UNIVERZITET U BEOGRADU
MATEMATIČKI FAKULTET

Ana S. Lalović

# Spektroskopska i fotometrijska analiza bliskih galaksija različitih morfoloških tipova

Doktorska disertacija

Beograd, 2016.

UNIVERSITY OF BELGRADE
MATHEMATICAL FACULTY

Ana S. Lalović

# Spectroscopical and photometrical analysis of nearby galaxies of different morphological types

Doctoral Dissertation

Belgrade, 2016.

**Mentor, član komisije**:

dr Dragana Ilić

Docent

Univerzitet u Beogradu

Matematički fakultet

**Član komisije**:

dr Slobodan Ninković

Naučni savetnik

Univerzitet u Beogradu

Astronomska opservatorija

**Član komisije**:

dr Srđan Samurović

Viši naučni saradnik

Univerzitet u Beogradu

Astronomska opservatorija

Datum odbrane: _____

# Zahvalnica

Želim da zahvalim svima koji su pomogli pri izradi ove teze. Pre svega mentoru dr Srđanu Samurovićу želim da se zahvalim na velikoj pomoći i ličnom angažovanju oko pojedinih aspekata ove teze. Zahvaljujem i dr Dragani Ilić i dr Slobodanu Ninkoviću. Zatim, zahvalna sam mnogim kolegama koji su mi u nekom trenutku pomogli korisnim sugestijama, ali i vrlo konkretno, pre svega dr Milanu Bogosavljeviću, dr Nataši Bon, Mileni Jovanović i drugima. Mnoge inostrane kolege takođe su mi pomogle savetima i to su: dr Luis Ho, Dr. Andrew West, dr Guy Worthey, dr Benjamin Alan Weaver, dr Juan Carlos Munoz-Mateos, dr Manolo Papastergis, dr Marc Sarzi, dr Michelle Cappellari, dr Kyuseok Oh, dr Jarle Brinchmann, dr Jesus Falcon Barroso i posebno HVALA dr Chien Pengu.

Naravno, izrada ove teze ne bi bila moguća bez pomoći supruga...

*For my foreign colleagues, a special thanks in English – to all of you who helped when I was stuck: Dr. Luis Ho, Dr. Andrew West, Dr. Guy Worthey, Dr. Benjamin Alan Weaver, Dr. Juan Carlos Munoz-Mateos, Dr. Manolo Papastergis, Dr. Marc Sarzi, Dr. Michelle Cappellari, Dr. Kyuseok Oh, Dr. Jarle Brinchmann, Dr. Jesus Falcon Barroso and a very special thanks go to Dr. Chien Peng.*

# Spektroskopska i fotometrijska analiza bliskih galaksija različitih morfoloških tipova

## Sažetak

Cilj ove disertacije jeste svođenje višedimenzionalnog prostora osobina galaksija na najmanji broj dimenzija, dovoljan da ih opiše. U tu svrhu primenjena je statistička analiza nad skupom parametara koji oslikavaju fundamentalne osobine galaksija, na morfološki reprezentativnom uzorku od 2180 galaksija. Uzorak galaksija korišćen u ovoj disertaciji zasnovan je na *Arecibo Legacy Fast ALFA* (skraćeno, Alfalfa) HI pregledu neba.

Značaj HI pregleda leži u činjenici da su galaksije birane isključivo na osnovu sadržaja gasa (HI), tako da nema optičkih selekcionih efekata. Iz ovog uzorka koji broji $\sim 10000$ galaksija, izdvojeno je 2180 galaksija, koje raspolažu optičkom spektroskopijom iz baze podataka *Sloan Digital Sky Survey* (skraceno, SDSS) i fotometrijom od ultraljubičastog (*Galaxy Evolution Explorer*, skraćeno GALEX), preko optičkog (SDSS) do bliskog infracrvenog dela spektra (*Two Micron All Sky Survey*, skraćeno 2MASS).

Skup analiziranih parametara odabran je uzimajući u obzir poznate korelacije između fundamentalnih osobina galaksija, oslanjajući se na prethodne radove iz ove oblasti. Parametri su detaljno testirani i međusobno upoređeni, kako bi formirali konačan skup parametra iz većeg parametarskog prostora osobina galaksija.

U svrhu izbora, tačnije određivanja i testiranja parametara, prvo je izračunata kinematika zvezda pomoću javno dostupnog programa (pPXF), sa kojim su testirane empirijske i sintetičke biblioteke zvezdanih spektara. Konkretno, izračunata je disperzija brzina zvezda i viši momenti raspodele brzina duž pravca posmatranja. Ovo je do sada najveći uzorak galaksija za koji je izmerena detaljna kinematika zvezda uključujući više momente raspodele brzina. Veličina uzorka omogućava primenu statističkih testova na

viši moment raspodele brzina ($h_4$) za različite grupe morfoloških tipova galaksija, koji su potvrdili ranije indikacije da eliptične i sočivaste galaksije dele poreklo.

Dalje su izvršena nova merenja jačine određenih apsorpcionih linija (Likovi indeksi), od kojih su pojedine korisni indikatori starosti i metaličnosti, koje takođe predstavljaju fundamentalne osobine galaksija. U krajnjoj statističkoj analizi, ispostavlja se da metaličnost nema značajnu ulogu, dok se uključivanjem starosti galaksija u analizu bitno menjaju rezultati.

Poslednji korak u izboru parametara, predstavlja modelovanje površinskog sjaja galaksija Sersikovim zakonom, koje je u ovoj disertaciji urađeno pomoću programa Galfit. Izračunata disperzija brzina zvezda, zajedno sa dobijenim Sersikovim indeksom i efektivnim radijusom Sersikovog modela ulazi u izračunavanje dinamičke mase, fundamentalne osobine galaksija, korišćene u krajnjoj statističkoj analizi. Na kraju, iz radio-spektroskopije, preuzeta je masa gasne komponente i maksimalna rotaciona brzina, a iz ultraljubičaste/optičke/infracrvene fotometrije (GALEX/SDSS/2MASS baze podataka), preuzete su Kronove magnitude, odnosno boje. Nakon testiranja, za krajnju statističku analizu odabrana je boja izračunata pomoću ultraljubičaste i optičke magnitude ($NUV - r$ boja). Ističemo da ranije analize prostora galaktičkih parametara nisu uključivale disperziju brzina, kao ni boju koja sadrži ultraljubičastu komponentu, iako je ona indikator specifične stope formiranja zvezda u galaksiji. Ova boja doprinosi jačini korelacija među analiziranim parametrima i pokazala se značajnijom od optičkih boja.

Na konačan skup parametara (disperzija brzina, boja, luminoznost, Petrosijanovi radijusi $R_{50}$ i $R_{90}$, dinamička masa, masa zvezdane i gasne komponente, starost galaksija i maksimalna rotaciona brzina) primenjena je korelaciona analiza koja ispituje korelacije među parametrima. Ovom analizom potvrđene su već poznate korelacije. Zatim je primenjena metoda osnovnih komponenata (engl. principal component analysis) sa ciljem da se nađe i identifikuje najmanji broj komponenata odgovornih za ustrojstvo galaksija, kakvo vidimo danas.

Rezultati statističke analize su sledeći: postoje najmanje tri statistički značajne, nezavisne komponente skupa parametara. Prva i najznačajnija komponenta, ne može se identifikovati ni sa jednom od osobina galaksija, ali joj u podjednakoj meri doprinose: dinamička masa, masa gasne i zvezdane komponente, luminoznost i Petrosijanovi radijusi $R_{50}$ i $R_{90}$. Oslanjajući se na prethodne radove slične tematike, ovu komponentu možemo identifikovati sa "veličinom" galaksija. Drugu komponentu, kojoj najviše doprinosi boja, možemo identifikovati sa "izgledom" galaksija. Ona u dosadašnjim radovima nije bila statistički značajna. Treća komponenta može se identifikovati sa starošću galaksija. Postoji indikacija o četvrtoj komponenti kojom dominira maksimalna rotaciona brzina i koja se može identifikovati sa specifičnim ugaonim momentom galaksija. Iako nije statistički značajna, moguće je da će to postati u nekom većem uzorku galaksija, koji bi raspolagao informacijom o pravoj maksimalnoj rotacionoj brzini, pošto jednosnopovski profili HI linija mogu imati samo jedan maksimum i to ne mora biti pravi maksimum. Takođe, maksimalna rotaciona brzina izvedena iz širine HI linije uključuje korekciju za inklinaciju, što je još jedan nepouzdan parametar u analizi.

Dakle, zaključak je da postoje *najmanje tri*, a moguće je i četiri dimenzije višedimenzionalnog prostora parametara, koji u potpunosti opisuju galaksije kakve vidimo danas.

**Ključne reči**: bliske galaksije, spektroskopija, fotometrija, kinematika zvezda, statističke metode

**Naučna oblast**: astrofizika

**Uža naučna oblast**: bliske galaksije

**UDK broj**: 524.74 (043.3)

# Spectroscopical and photometrical analysis of nearby galaxies of different morphological types


## Abstract

The goal of this thesis is to reduce multidimensional space of galactic properties to the smallest number of dimensions sufficient to describe them. For this purpose, the statistical analysis is applied over the parameters that describe fundamental galactic properties on the morphologically representative sample of 2180 galaxies. The sample of galaxies used in this thesis is based on the *Arecibo Legacy Fast ALFA* (Alfalfa) blind HI survey.

The importance of an HI blind survey lies in the fact that galaxies are chosen on the basis of their gas content (HI) solely, thus free of optical selection effects. From the initial sample counting $\sim$ 10000 galaxies, 2180 of them were chosen, since for this subsample the optical spectroscopy from the *Sloan Digital Sky Survey* (SDSS) was available and moreover the photometry in the UV (*Galaxy Evolution Explorer*, GALEX), and optical (SDSS) to the near-infrared (*Two Micron All Sky Survey*, 2MASS).

Parameters are selected according to the previously established correlations between fundamental galactic properties, relying on the previous work. They are extensively tested and confronted between each other to be chosen from the larger parametric space.

To select parameters, we first measured stellar kinematics using publicly available code (pPXF), and tested both empirical and synthetic stellar libraries. In particular, we have measured the velocity dispersion and the higher moments of the line-of-sight velocity distribution function. This is the largest galaxy sample created so far with detailed stellar kinematics measured including higher moments of the line-of-sight velocity distribution function. The sample size allows statistical tests to be applied to the higher

moment of the velocity distribution function ($h_4$), with respect to the different groups of morphological galaxy types. Various tests agree with the previous indication that elliptical and lenticular galaxies have the same origin.

Further, we have measured the line strength indices for several absorption lines (Lick indices), since some of them are good proxies to galaxy ages and metallicity, also the fundamental galactic properties. In the final statistical analysis, metallicity proves to be of no importance, but the inclusion of galaxy ages in the analysis, the results change significantly.

The last step in the parameter selection is the modelling of the galaxies' surface brightness profiles with the Sersic profile, that is performed in this thesis with the Galfit code. The velocity dispersion measured, along with the Sersic index and effective radius of the Sersic profile takes the role in the dynamical mass calculation, being the fundamental galactic property and hence used in the final statistical analysis. Finally, we have taken the mass of the gas component and maximal rotational velocity from the radio-spectroscopy and Kron magnitudes (i.e. colours) from the ultraviolet/optical/nearinfrared photometry (GALEX/SDSS/2MASS databases). After extensive testing, we have chosen the colour calculated from ultraviolet and optical magnitudes ($NUV - r$ colour), for the final statistical analysis. It is worth noting that previous analysis of the galactic properties lack velocity dispersion, as well as the colour with the ultraviolet component, although it is a direct proxy to the specific star formation rate in the galaxy. This particular colour makes correlations among analysed parameters stronger and proves to be more important than optical colours.

Finally, when the proper parametric space of galactic properties is formed (velocity dispersion, colour, luminosity, Petrosian radii $R_{50}$ and $R_{90}$, dynamical, HI and stellar masses, maximal rotational velocity and the galaxy ages), the correlation analysis is performed to inspect correlations between parameters. This analysis confirms relations that are already known to hold. Then the principal component analysis is done with the

purpose of finding and identifying the smallest number of galactic properties responsible for the final products of galaxy evolution, as we see today, in the local Universe.

The results of the corresponding analysis are the following: there are at least three statistically important, independent components. The first and the most important component cannot be identified with either galactic property, but presents the mixture of several properties: dynamical mass, mass of the stellar and gas component, luminosity and Petrosian radii $R_{50}$ and $R_{90}$. Relaying on the previous work, this component may be identified with the "size" of the galaxies. The second component, mostly influenced by the galactic colour, may be identified with the "aspect" of the galaxies. The colour was not found to be important in previous work. The galaxy ages can be identified with the third principal component. There is a hint on the fourth component, dominated by the maximal rotational velocity that can be identified with the specific angular momentum of galaxies. Although not proven to be statistically important, it may become so in the larger sample of galaxies which will provide the information of the true peak of the galaxies' rotational curves, since the single-beam HI spectra may show the single maximum and this may not be the true maximum. Also, the rotational velocity includes the inclination correction, another questionable parameter in the analysis.

To conclude: there are *at least three*, and possibly four dimensions of the multidimensional galactic space, as we see today.

**Keywords**: nearby galaxies, spectroscopy, photometry, stellar kinematics, surface brightness, statistical analysis

**Field of science**: astrophysics

**Research area**: nearby galaxies

**UDC number**: 524.74 (043.3)

# Sadržaj

**1 Uvod** **1**

1.1 HI pregled neba naslepo . . . . . 2

1.2 Uzorak galaksija . . . . . 4

1.3 Prostor analiziranih parametara . . . . . 6

1.4 Kinematika galaksija . . . . . 7

1.5 Starost i metaličnost galaksija . . . . . 8

1.6 Površinski sjaj galaksija . . . . . 12

1.7 Statistička metoda osnovnih komponenata . . . . . 15

1.8 Fundamentalne osobine galaksija . . . . . 19

1.9 Novi analizirani parametri . . . . . 20

1.10 Struktura teze . . . . . 21

**2 $\alpha$-uzorak galaksija** **25**

2.1 ALFALFA pregled . . . . . 25

2.2 $\alpha$.40 katalog . . . . . 26

2.3 Morfološka raspodela galaksija . . . . . 27

**3 Kinematički profili bliskih galaksija** **31**

3.1 Kinematika zvezda . . . . . 33

3.2 Zvezdane biblioteke . . . . . 40

3.3 Negausovska korekcija . . . . . 54

3.3.1 Anizotropija kod galaksija različitih morfoloških tipova . . . . . 56

3.4 Statistički testovi . . . . . 66

**4 Indeksi jačine linija** **71**

4.1 Likov sistem indeksa . . . . . 72

4.2 Korekcije Likovih indeksa . . . . . 74

4.3 Poređenje sa postojećim rezultatima . . . . . 79

4.4 Starost i metaličnost . . . . . 81

4.5 Optimalni spektralni indeksi . . . . . 83

**5 Modelovanje površinskog sjaja galaksija** **87**

5.1 Analiza površinskog sjaja galaksije . . . . . 88

5.2 Dekompozicija radijalnih profila sjaja galaksije . . . . . 96

5.3 Poređenje sa postojećim rezultatima . . . . . 103

**6 Metoda osnovnih komponenata** **109**

6.1 Fotometrijske korekcije . . . . . 110

6.2 Masa različitih komponenata galaksije . . . . . 113

6.3 Metoda osnovnih komponenata . . . . . 114

6.3.1 Prostor parametara . . . . . 115

6.3.2 Diskusija . . . . . 117

6.3.3 Rezime metode osnovnih komponenata . . . . . 122

**7 Rezime i zaključci** **125**

7.1 Rezime . . . . . 125

7.2 Zaključci . . . . . 127

7.3 Perspektive za budući rad . . . . . 129

**Literatura** **131**

**Dodatni materijal**

**A Postupak kreiranja uzorka** **145**

**B Osnovni podaci o galaksijama iz $\alpha$-uzorka** **149**

**C Poređenje empirijskih biblioteka** **199**

**D Kinematički profili galaksija iz $\alpha$-uzorka** **215**

**E Definicija regiona spektralnih indeksa** **265**

**F Likovi indeksi – merenja i poređenje** **267**

**G Primer feedme fajla** **433**

**H Rezultati dekompozicije** **437**

**Biografija autora** **671**

# Poglavlje 1

# Uvod

Rane studije galaksija u radio-oblasti talasnih dužina (Karachentseva, 1973; Solanes et al., 1996) bile su zasnovane na heterogenim uzorcima galaksija, prikupljenim iz različitih izvora i dodatno opterećene selekcionim efektima vidljivog zračenja i malim brojem galaksija. Naime, zbog niske osetljivosti 21 cm detektora, bilo je potrebno puno vremena za uspešnu (vizuelnu) identifikaciju objekata i zato su mete posmatranja bile unapred poznate. Ovo su u suštini bili optički pregledi, jer su posmatrani objekti birani na osnovu luminoznosti u optičkom delu spektra. Značaj pregleda neba "naslepo" (engl. blind surveys) na liniji neutralnog vodonika, koji selektuje galaksije samo na osnovu sadržaja gasa, a ne optičke luminoznosti je veliki za statističku analizu osobina galaksija. Naime, ovakav uzorak galaksija je reprezentativan u morfološkom smislu u lokalnom Univerzumu.

U pionirskim radovima analize prostora fundamentalnih osobina galaksija u radio-domenu (Brosche (1973), Whitmore (1984)), formiranje uzorka galaksija je bilo inicirano optičkim posmatranjima, te su galaksije iz uzorka bile prevashodno masivne spiralne galaksije. Nasuprot tome, u HI pregledu neba naslepo, galaksije su selektovane isključivo na osnovu sadržaja atomskog gasa, a ne optičke luminoznosti. Veliki uzorak sačinjen iz jednog izvora (*homogeni uzorak*), oslobođen optičkih selekcionih efekata (zasnovan na

prisustvu atomskog gasa) pruža osnovu za statističku analizu, čiji će zaključci biti validni u lokalnom Univerzumu.

Ipak, značajno je pomenuti pionirske rezultate radio-astronomije, među kojima se ističe zaključak do kojeg je došla Karachentseva (1973) na uzorku od 288 objekata, da je nezavisno od morfološkog tipa galaksije, optički izofotalni linearni dijametar meren na izofoti površinskog sjaja 25 mag/$''^2$ ($R_{25}$), najvažnija dijagnostička alatka za opisivanje mase neutralnog gasa. Danas je moguće, zahvaljujući boljim detektorima, sačiniti veliki homogeni uzorak galaksija oslobođen optičkih selekcionih efekata, pošto se može snimiti celo nebo na 21 cm liniji, odnosno sve prisutne galaksije isključivo na osnovu sadržaja atomskog gasa.

## 1.1 HI pregled neba naslepo

Linija neutralnog vodonika (21 cm) prikazuje galaksiju nezavisno od njene zvezdane komponente. Zvezde su nosioci celokupnog vidljivog zračenja, a indirektno učestvuju u nastanku celokupne emisije u celom opsegu spektra vidljivog zračenja. Na primer, emisija čestica prašine u dalekom infracrvenom delu spektra indukovana je zračenjem zvezda, a i ove same čestice prašine nastale su u procesu nukleosinteze ranijih generacija zvezda. I za svaki drugi oblik zračenja (kontinuum i linije) odgovorne su zvezde u nekom stadijumu svoje evolucije, neposredno ili posredno. Suprotno ovome, neutralni vodonik je primordijalan, a 21 cm linija ima tako nisku temperaturu ekscitacije, da je pozadinsko jonizujuće zračenje dovoljno da ga održi pobuđenog. Iako masa atomskog vodonika (HI) ne daje značajan doprinos ukupnoj masi ($\sim 1\%$), rotacija gasa posledica je raspodele ukupne mase i to kako vidljive, tako i nevidljive.

Poslednjih godina, unapređeni višesnopovski (engl. multi-beam) sistemi omogućili su preglede neba naslepo u radio-oblasti, pokrivanjem velikih površina neba, sa kratkim vremenom ekspozicije i prostornom preciznošću uporedivom sa optičkom, čime je iden-

tifikacija HI objekata u optičkom delu spektra postala trivijalna. Radio pregled prve generacije *HI Parkes All Sky Survey* (HIPASS; Meyer et al. (2004)), pokrio je $\sim$ 30 000 kvadratnih stepeni (deg$^2$) neba (uključujući celu južnu hemisferu) i detektovao 5317 izvora. Veličina ove baze podataka, omogućila je prvo merenje brojne gustine galaksija u funkciji njihove HI mase (engl. HI mass function) i u funkciji širine HI linije (engl. velocity width function), kao i ispitivanje osnovnih osobina grupisanja (engl. clustering properties). Zbog niske osetljivosti (srednja radijalna brzina galaksija cz $\approx$ 2500 km/s[1]), ovj HI pregled bio je ograničen na lokalni svemir i skroman broj detektovanih izvora malih HI masa (nema HIPASS galaksija sa $M_{HI} < 10^7$ $M_\odot$ ). Sa druge strane, *Arecibo Legacy Fast ALFA* (ALFALFA; Giovanelli et al., 2005) pregled uspešno se izborio sa ovim ograničenjima i sačinio najveću bazu galaksija bogatih gasom. ALFALFA pregled izvršen je 305-metarskim Aresibo radio-teleskopom u periodu od 2005. do 2012. godine i, iako pokriva nominalno manju zapreminu (7000 deg$^2$) od HIPASS-a, zahvaljujući većoj osetljivosti snimio je za red veličine više objekata. Takođe, zahvaljujući boljim performansama, detektovao je značajan broj galaksija veoma malih masa gasa ($M_{HI} < 10^7$ $M_\odot$) i tako stvorio osnovu za studiju galaksija malih masa.

ALFALFA je dakle, najveći i najpotpuniji HI pregled neba do sada. Mapirao je u 21 cm liniji i detektovao blizu 30 000 radio izvora sa daleko većom ugaonom (FWHM $\sim 3.'5$) i spektralnom ($\sim$ 5.5 km/s) rezolucijom, nego bilo koji raniji pregled ove vrste. Poređenja radi, dok je HIPASS detektovao jednu galaksiju na svakih 5 kvadratnih stepeni, ALFALFA detektuje oko 5 galaksija po kvadratnom stepenu. Nedavno je postao dostupan ALFALFA katalog koji sadrži 70% pregleda i potpun (100%) katalog u najbližoj okolini (cz $<$ 3200 km/s). Iz HI spektra mogu se izmeriti sledeći parametri: crveni pomak galaksije, ukupni HI fluks $F_{HI}$ i širina same HI linije na polovini maksimalne vrednosti

[1]Pomeraj spektralnih linija galaksije zbir je dva efekta: Doplerovog kretanja koji nastaje usled gravitacionih interakcija i širenja svemira. Iako se ove dve pojave ne mogu razlučiti, termin radijalna brzina odnosi se na Doplerovo kretanje i značajna je u lokalnom Univerzumu, dok je crveni pomak vezan za kosmološke efekte.

fluksa $w_{50}$. Iz ukupnog fluksa $F_{\rm HI}$, može se dobiti masa gasne komponente $M_{\rm HI}$:

$$M_{\rm HI} = 2.356 \times 10^5 d F_{\rm HI}, \tag{1.1.1}$$

gde je $d$ rastojanje do galaksije u Mpc, a ukupni fluks $F_{\rm HI}$ izražen u jedinicama Jy km/s. Daljine su izračunate prema modelu toka sopstvenih brzina[2] (engl. peculiar velocity flow model; Masters (2005)) za bliske galaksije i Hablovom zakonu za udaljene galaksije ($cz > 6000$ km/s). Iz širine HI linije $w_{50}$, može se izračunati maksimalna rotaciona brzina galaksija:

$$V_{\rm r} = wc_{50}/(2 * \sin(i)), \tag{1.1.2}$$

gde je $i$ inklinacija galaksije, $wc_{50} = w_{50}/(1 + z)$ širina HI linije korigovana za efekat Doplerovog širenja, a $z$ crveni pomak galaksije. Dakle, masa gasa $M_{\rm HI}$ i maksimalna rotaciona brzina $V_{\rm r}$ su parametri dostupni iz ALFALFA pregleda.

## 1.2 Uzorak galaksija

U ovoj tezi korišćen je katalog galaksija zasnovan na približno 40% pregledanog neba iz ALFALFA pregleda, nazvan $\alpha$.40 katalog (Haynes et al., 2011). Ovaj katalog je ukršten sa SDSS[3] DR7 spektroskopskim katalogom (3800 – 9200 Å), kako bi se dobili spektri, pomoću kojih će biti izmerene disperzije brzina galaksija i jačine spektralnih linija. Takođe, za sve galaksije iz uzorka dostupna je i optička fotometrija iz SDSS DR8[4], potrebna za analizu površinskog sjaja galaksija. Zatim je dobijeni katalog ukršten sa

[2]Model toka sopstvenih brzina zasniva izračunavanje brzina galaksija uzimajući u obzir značajne gravitacione mase u lokalnom Univerzumu (Virgo jato, Veliki atraktor i Lokalna grupa galaksija).

[3]Sloan Digital Sky Survey, skraćeno SDSS (`http://www.sdss.org`) je optički pregled jedne trećine neba u pet filtera: $u$ (3543 Å), $g$ (4770 Å), $r$ (6231 Å), $i$ (7625 Å) i $z$ (9134 Å). Uporedo sa fotometrijom, snimljeni su spektri za više od tri miliona astronomskih objekata.

[4]Fotometrija je preuzeta iz baze podataka DR8, pošto su slike iz počev od DR8 dostupne bez pozadine. Oduzimanje pozadine je složen problem i nije rađen u ovoj tezi.

GALEX[5] i 2MASS[6] fotometrijskim katalozima kako bi se dodala višetalasna priroda galaksija njihovoj radio-komponenti i to pre svega boja $NUV - r$, koja je indikator specifične stope formiranja zvezda (Salim, 2014). Iz $\alpha.40$ kataloga, u tezi su korišćene vrednosti $M_{\rm HI}$ i $V_{\rm r}$. Iz optičkih spektara (SDSS DR7), izmerene su disperzije brzina i jačine apsorpcionih linija, koje su dobri indikatori starosti i metaličnosti. Iz GALEX i 2MASS baza podataka, preuzete su Kronove magnitude (Kron, 1980)[7] u svim dostupnim filterima: $NUV$ i $FUV$ (GALEX) i $J, H, K_{\rm s}$ (2MASS). U SDSS DR8 fotometrijskom katalogu, identifikovani su svi objekti i preuzete su njihove slike u $r$ filteru. One će biti korišćene za modelovanje površinskog sjaja galaksija. Iz istog kataloga, biće korišćene Petrosijanove magnitude $g$ i $r$, čija razlika daje boju $g - r$ i Petrosijanovi radijusi $R_{50}$ i $R_{90}$, koji obuhvataju 50% i 90% ukupnog fluksa galaksije, redom. Petrosijanove magnitude mere konstantan udeo sjaja u ukupnom sjaju galaksije i nezavisne su od daljine objekta. Petrosijanov radijus $R_P$ je radijus unutar kojeg je lokalni (azimutalno usrednjeni) profil površinskog sjaja galaksije jednak 20% srednjeg sjaja unutar istog radijusa (Blanton et al., 2001):

$$0.2 = \frac{2\pi \int_{0.8R_P}^{1.25R_P} [I(r)rdr]/[\pi r^2(1.25^2 - 0.8^2)]}{2\pi \int_0^{R_P} [I(r)rdr]/[\pi r^2]}, \tag{1.2.1}$$

gde je $I(r)$ azimutalno usrednjeni profil sjaja galaksije. Petrosijanov fluks je definisan kao ukupni fluks unutar radijusa $2R_P$. Unutar ovog radijusa meri se uvek isti deo ukupnog fluksa, nezavisno od daljine objekta. Detaljan opis pretraživanja baza podataka, radi kreiranja uzorka galaksija dat je u Dodatku A.

[5]Galaxy Evolution Explorer, skraćeno GALEX (`https://galex.stsci.edu/GR6/`) je pregled neba u ultraljubičastom delu spektra u dva fitera: NUV (2267 Å) i FUV (1516 Å).

[6]The Two Micron All Sky Survey, skraćeno 2MASS (`http://www.ipac.caltech.edu/2mass/`) je pregled celog neba u bliskom infracrvenom delu spektra u tri filtera: J (1.25 $\mu$m), H (1.65 $\mu$m) i $K_{\rm s}$ (2.17 $\mu$m).

[7]Kronove magnitude odgovaraju fluksu merenom unutar eliptične aperture skalirane tako da bude 2.5 puta veća od prvog momenta raspodele površinskog sjaja galaksije.

## 1.3 Prostor analiziranih parametara

Toribio et al. (2011) sproveli su statističku analizu na 1624 objekta iz ALFALFA pregleda, upotpunjenim optičkim bojama galaksija kako bi identifikovali jedinstvene parametre koji najjasnije definišu sadržaj gasa u galaksijama, ali i istražili relacije skaliranja među veličinama koje su snažno korelisane sa HI masom. Koristeći pet osobina galaksija: masu atomskog gasa ($M_{\rm HI}$), širinu HI linije na polovini najveće vrednosti fluksa HI linije ($w_{50}$), radijus meren na 25 mag/$''^2$ ($R_{25}$), apsolutnu optičku magnitudu u $r$ filteru ($M_r$) i optičku boju ($g-r$), oni nalaze tri značajne nezavisne relacije među njima (koje objašnjavaju 99.05% varijanse sistema). Zaključci studije su sledeći: (i) HI emiteri pokazuju visok stepen korelacije u smislu da navedeni parametri jako korelišu međusobno i sa masom atomskog gasa sugerišući da su HI emiteri jednoparametarska familija; (ii) najbolji pokazatelj očekivane vrednosti mase neutralnog gasa ($M_{HI}$) je izofotalni linearni dijametar $R_{25}$; (iii) tzv. morfološki pokazatelji kao što je boja galaksija, slabo korelišu sa gasnom komponentom.

Proširujući parametarski prostor iz rada Toribio et al. (2011) uvođenjem spektroskopskih parametara (disperzije brzina i starosti galaksija[8]), polazeći od uzorka koji broji 2180 galaksija u okruženjima različitih gustina, usamljenih i grupisanih galaksija svih morfoloških tipova (engl. field and clustered galaxies), sa informacijom o maksimalnoj rotacionoj brzini i HI masi (iz radio-oblasti) iz *homogenog* uzorka, dopunjenih ultraljubičastim, optičkim i bliskim infracrvenim magnitudama, ponovljena je korelaciona analiza upotpunjena analizom osnovnih komponenata (šesto poglavlje). Konačan skup analiziranih parametara broji 10 parametara i to su: Petrosijanovi radijusi $R_{50}$ i $R_{90}$, masa zvezdane i gasne komponente $M_k$ i $M_{\rm HI}$, disperzija brzina $\sigma$, maksimalna rotaciona brzina $V_{\rm r}$, luminoznost u $g$ filteru $L_{\rm g}$, starost i $NUV-r$ boja.

Akcenat u ovoj tezi stavljen je na ispitivanje uzorka iz jednog izvora ($\alpha$.40 kataloga), koji ga čini homogenim u smislu da su mereni parametri (maksimalna rotaciona brzina i

[8]Starost galaksija može se odrediti i fotometrijski, spektroskopski metod je samo jedan od postojećih.

masa atomskog gasa) dobijeni korišćenjem istog radio-teleskopa, tako što su radio-spektri obrađeni na isti način, a parametri izmereni istim postupkom. Suprotno, heterogeni uzorak sastavljen je iz različitih kataloga, što ga čini podložnim sistematskim greškama. Još jednom treba napomenuti i značaj HI pregleda naslepo, koji ne selektuje galaksije na osnovu njihove optičke luminoznosti, već isključivo prema sadržaju atomskog gasa. Ovakav pregled, za razliku od optičkog, može detektovati i galaksije nevidljive u optičkom delu spektra, jer ne poseduju dovoljan broj zvezda da bi bile vidljive, tzv. tamne galaskije. Detekcija tamnih galaksija je značajna za kosmologiju pošto $\Lambda$CDM teorija predviđa postojanje velikog broja ovakvih galaksija. Pa ipak, detektovano je svega 2% galaksija koje nemaju optički pandan i to prevashodno u spoljnim delovima jata galaksija, te su najverovatnije u pitanju ostaci sudara galaksija, preciznije gas izbačen iz galaksija prilikom sudara.[9]

Nameće se pitanje da li je ovakav uzorak reprezentativan u morfološkom smislu, pošto galaksije ranog tipa sadrže veoma malo gasa. Serra et al. (2010) ispituju sadržaj atomskog gasa u galaksijama ranog tipa unutar i izvan Virgo jata galaksija i zaključuju da je HI gas uobičajen i u ovakvim galaksijama, osim u onima koje se nalaze u najgušćim oblastima u smislu koncentracije galaksija (u centralnim delovima jata). Detaljan opis uzorka galaksija korišćen u ovoj tezi, dat je u drugom poglavlju.

## 1.4 Kinematika galaksija

Raspodela brzina zvezda u galaksiji, projektovana na pravac posmatranja, može se opisati Gausovom funkcijom sa višim momentima, odgovornim za odstupanje od Gausijana. U ovoj tezi izračunat je kinematički profil uključujući više momente na najvećem uzorku galaksija do sada. Naime, postoje dva uzorka galaksija za koje je izmerena kompletna kinematika zvezda (uključujući više momente) i to su: *ATLAS* $^{3D}$ (Cappellari et al.,

[9] `http://egg.astro.cornell.edu/index.php/`.

2011) i *Hobby–Eberly Telescope Massive Galaxy Survey (HETMGS)* (van den Bosch et al., 2015). Oba ova uzorka su manja i nisu morfološki reprezentativna: *ATLAS* $^{3D}$ obuhvata samo galaksije ranog tipa, a *HETMGS* galaksije velikih disperzija, pogodnih za računanje masa crnih rupa, što je i bio cilj ovog projekta. Uzorak galaksija analiziran u ovoj tezi, sa druge strane, oslikava lokalnu morfološku distribuciju galaksija, pošto je sačinjen iz HI pregleda naslepo i omogućava sprovođenje statističke analize viših momenata raspodele brzina zvezda.

Posebno, razmotrene su i implikacije pojednostavljivanja funkcije raspodele brzina zvezda Gausovom funkcijom. Takođe, uzimajući u obzir greške kinematičkih parametara, posebno viših momenata, ispitano je koliki je odnos signala prema šumu potrebno dostići, da bi negausovska korekcija bila značajna. Svakako značajniji efekat od negausovkih korekcija ima izbor zvezdane biblioteke, pomoću koje se izračunava kinematika. Testirani su sintetički (modelovani) i empirijski (posmatrani) zvezdani spektri, koji služe kao osnova za merenje kinematike, upoređeni su međusobno i posebno sa nezavisnim izvorom kinematike.

## 1.5 Starost i metaličnost galaksija

Zvezdana populacija (engl. stellar population) je skup zvezda sličnog hemijskog sastava i starosti. Cilj modela sinteze zvezdane populacije (engl. stellar population synthesis models) jeste da odredi najznačajnije parametre zvezdane populacije: starost i metaličnost poredeći posmatrane boje ili jačine apsorpcionih linija (engl. line strength indices) sa modelima. Zašto je ovo važno?

Postoje dva sučeljena scenarija nastanka galaksija: hijerarhijski model i monolitni kolaps. Naime, hijerarhijski model predviđa da su galaksije nastale sudarima manjih galaksija i posebno da su eliptične galaksije nastale sudarima diskova (Mo et al. (2010)). Sa druge strane, monolitni kolaps (Eggen et al., 1962) predviđa da su galaksije nastale

"trenutno", kad je primordijalni oblak gasa kolapsirao pod dejstvom gravitacije, odnosno da su svi delovi galaksije iste starosti. Ovaj model je opovrgnut na dva fronta: ustanovljene su razlike u starosti između različitih delova (bliskih) galaksija i prihvaćena je ΛCDM (Λ + CDM) kosmologija[10] koja predviđa nastanak većih struktura iz manjih (engl. bottom-up), nalik hijerarhijskom modelu.

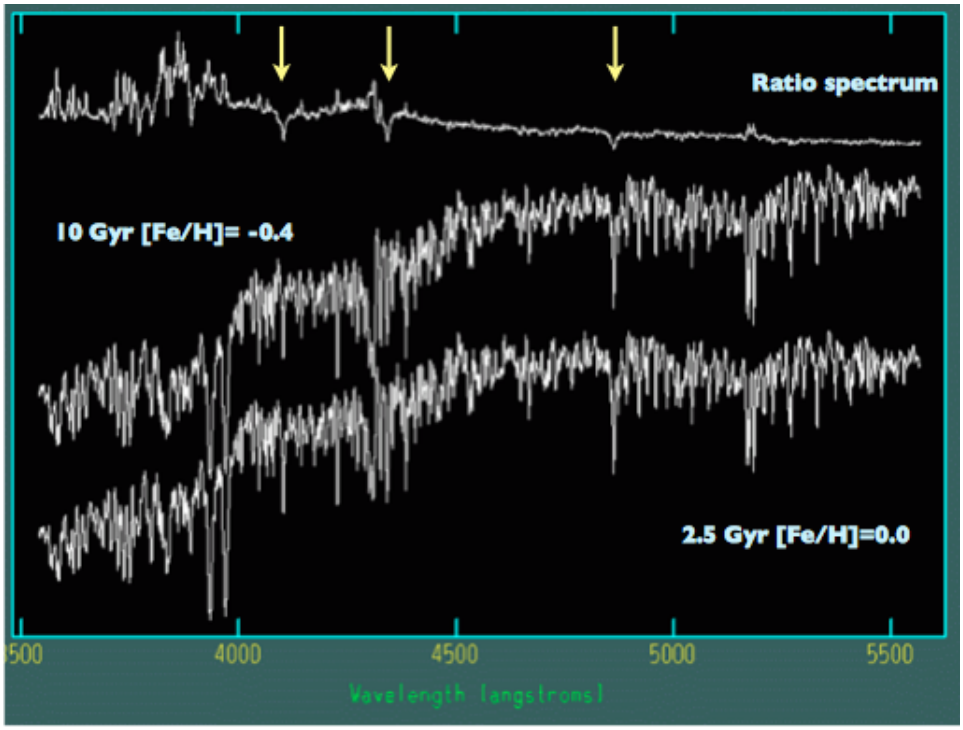
Modeli nastanka galaksija mogu se ispitati studiranjem njihovih zvezdanih populacija, koje predstavljaju krajnji rezultat hemijske evolucije i istorije nastanka zvezda (engl. star formation history). Problemi hijerarhijskog modela su mnogobrojni: postojanje relacija skaliranja sa vrlo malo rasipanja, kao što je boja-magnituda (engl. color-magnitude relation) relacija, fundamentalna ravan (engl. fundamental plane; Djorgovski & Davis (1987)) itd. Štaviše, boja-magnituda relacija potvrđena je na crvenom pomaku $z \sim 1.24$ (Blakeslee et al., 2003). Zatim, veće galaksije pokazuju veću srednju starost od manjih galaksija (Kauffmann et al., 2003). Takođe, bliske džinovske eliptične galaksije pokazuju obogaćenje [Mg/Fe] elementima (Baugh et al., 1996). Svi ovi dokazi ukazuju na to da se većina zvezda u eliptičnim galaksijama formirala veoma rano, što je u suprotnosti sa hijerarhijskim modelom nastanka galaksija.[11]

Dakle, značajno je odrediti starost galaksija i to duž morfološkog niza, kako bi se moglo ustanoviti na koji način su galaksije različitih tipova nastale i kada. Postoje dva načina da se iz posmatranih veličina odredi starost galaksija: fotometrijski (iz boja) i spektroskopski (iz jačine apsorpcionih linija ili modelovanjem celih spektara). Rani modeli spektralne sinteze pokušali su kombinovanjem zvezda u određenoj proporciji da "naprave" galaksiju. Nažalost, različite kombinacije zvezda rezultovaće istim integralnim

[10] ΛCDM model je standardan kosmološki model teorije Velikog praska, pošto objašnjava postojanje i strukturu kosmičkog pozadinskog zračenja, kao i raspodelu galaksija na velikim skalama (Peebles, 1982). Model predviđa, pored vidljive materije koja se može detektovati putem zračenja postojanje hladne, tamne materiije (engl. cold dark matter, skraćeno CDM) i tamne energije (Λ).

[11] Za rani prikaz problema hijerarhijskog modela, pogledati Ostriker (1980). Za novi prikaz, kao i za poređenje sa monolitnim kolapsom videti Matteucci (2012), poglavlje 6.

spektrom, te je ovaj metod neinformativan. Zatim se prešlo na kreiranje jedinstvenih zvezdanih populacija (engl. single stellar population, SSP) kao gradivnih blokova galaksija, umesto individualnih zvezda. Ovako se iz zvezdanih biblioteka pomoću modela koji uključuju inicijalnu stopu formiranja zvezda (engl. initial mass function, IMF) i izohrone (putanje u prostoru luminoznosti i temperature zajedničke za zvezde različite mase u istom trenutku, tj. iste starosti) pravi SSP spektar sa velikim opsegom meta-ličnosti i starosti; svaka tačka na izohroni ima spektar određene temperature, sastava i površinske gravitacije (predstavljajući jednu zvezdu). Izohrona nam govori koju temperaturu i metaličnost da pripišemo određenoj masi. Zatim saberemo spektre svih zvezda, otežane IMF duž izohrone i dobijemo spektar galaksije. I, konačno, moramo uporediti *posmatrane* parametre (boje ili apsorpcione indekse) sa predviđanjima ovakvih modela. Tada nastaju mnogobrojni problemi. Jedan od najvećih problema je degeneracija između starosti i metaličnosti, koja čini da galaksija izgleda crvenije ili zato što je starija ili zato što sadrži više metala. Izmerena boja ne može razlučiti staru galaksiju siromašnu metalima od mlade galaksije bogate metalima. Najveća degeneracija je u optičkom delu spektra, pa čak ni kombinacija dve boje ne može razrešiti degeneraciju. Infracrvene boje su osetljivije na metaličnost, te delom razbijaju degeneraciju, a posebno kombinacija infracrvene i optičke boje. Nažalost, infracrvene boje ovo duguju doprinosu asimptotskih džinovskih zvezda (engl. Asymptotic Giant Branch, AGB) ukupnom spektru, za koje nedostaju teorijski modeli zbog nedovoljnog razumevanja fizike ovih zvezda. Na primer, u modelima Maraston (2005), 80% infracrvene luminoznosti zvezdane populacije starosti 1 Gyr dolazi od AGB zvezda. Dodavanjem ultraljubičastih boja dobija se značajna osetljivost na starost, ali ostaje (manja) degeneracija. Ultraljubičastim zračenjem dominiraju zvezde glavnog niza koje ga tek napuštaju (engl. main sequence turn-off stars). U ultraljubičastom delu spektra su jako sjajne stare zvezde kao *blue horizontal branch* (skraćeno, BHB), *extreme horizontal branch* (skraćeno, EHB) i *blue straggler* (skraćeno, BS), a još ne znamo kako da predvidimo njihovo učešće u datoj zvezdanoj populaciji.




Slika 1.1: Spektri dve galaksije različite starosti i metaličnosti koji deluju identično. Tek se u njihovom količniku mogu uočiti razlike. Na $x$-osi je talasna dužina u angstremima, a na $y$-osi fluks.

Moćno oružje za razbijanje degeneracije između starosti i metaličnosti su pojedine apsorpcione linije, odnosno delovi spektra brižljivo odabrani tako da se postigne osetljivost ili na starost ili na metaličnost i izbegne (koliko je moguće) njihova isprepletanost. Na slici 1.1 prikazana su dva gotovo identična spektra različite starosti i metaličnosti i njihov količnik.[12] Tek u tom njihovom količniku pojavljuju se merljive razlike, koje mogu razbiti prisutnu degeneraciju.

U četvrtom poglavlju mereni su tzv. Likovi indeksi (engl. Lick indices; Worthey et al. (1994); Worthey & Ottaviani (1997)). To je skup od 25 spektralnih indeksa, zapravo površina apsorpcionih linija (nalik ekvivalentnoj širini), merenih u određenim delovima spektra, odabranim tako da se postigne osetljivost indeksa ili na starost ili na metaličnost.

[12] `http://astro.dur.ac.uk/~rjsmith/stelpops_2010_lec3.pdf`

Indeksi su mereni programom napisanim u tu svrhu koristeći *Interactive Data Language* (skraćeno, IDL[13]). Posebno je izračunata starost i metaličnost galaksija modelovanjem celog spektralnog opsega galaksija (3800 – 9200)Å, korišćenjem sintetičkih spektara različitih starosti i metaličnosti, pomoću javno dostupnog programa `ulyss` (Koleva et al., 2008, 2009).[14] U prostoru ili mreži (engl. grid) starosti i metaličnosti, metodom interpolacije za svaku galaksiju iz uzorka određena su pomenuta dva parametra (modelovana starost i metaličnost, u daljem tekstu). Likovi indeksi će biti korišćeni u krajnjoj statističkoj analizi, kao indikatori starosti i metaličnosti.

## 1.6 Površinski sjaj galaksija

Metode morfološke klasifikacije galaksija oslanjaju se na raspodelu površinskog sjaja galaksije. Analiza raspodele sjaja objekata daje parametre pomoću kojih se može napraviti razlika između različitih tipova galaksija. U opštem slučaju, razlikujemo neparametarske i parametarske metode. Neparametarske metode ne pretpostavljaju *a priori* raspodelu površinskog sjaja, dok se parametarske zasnivaju na "zakonima" raspodele sjaja opisane odgovarajućim funkcijama. Najpoznatije neparametarske metode (zasnovane na različitim parametrima) su: indeks koncentracije (Kent, 1985), parametar asimetrije (Abraham et al., 1996), glatkost (engl. smoothness; Conselice et al. (2003)), džini (engl. Gini) koeficijent (Abraham et al., 2003), $M_{20}$ koeficijent (Lotz et al., 2004) i rapavost (engl. coarseness parametar; Yamauchi et al. (2005)). Ipak, nijedna od ovih metoda nije uspešno razdvojila morfološke tipove. Čak ni kombinacijom pomenutih parametara, na primer uzimajući koncentraciju, asimetriju i glatkost (engl. Concentration Assymetry and Smoothness, CAS system) zajedno, ne može se postići više od grube podele galaksija na kanonske tipove (galaksije ranog i kasnog tipa; Cassata et al. (2005)).

Galaksije se u opštem slučaju sastoje od centralnog ovala, diska i haloa. Ovo su

[13]IDL je programski jezik, koji se koristi za analizu podataka: `http://www.harrisgeospatial.com`.
[14]`http://ulyss.univ-lyon1.fr`.

strukturno i dinamički različite komponente. Dodatno, galaksije mogu imati prečage (engl. bar), prestenove (engl. ring), spiralne grane (engl. spiral arms) i druge komponente. Imenitelj parametarskih metoda je fitovanje raznih analitičkih modela posmatrane raspodele površinskog sjaja galaksija. Dve osnovne komponente dovoljno sjajne da se mogu modelovati su centralni oval i disk. Dekompozicija na centralni oval i disk je fizički opravdana postojanjem različitih dinamičkih komponenti, intuitivna i omogućava povezivanje izvedenih veličina kao što je odnos centralnog ovala i diska (engl. bulge-to-disk ratio; $B/D$, nadalje) sa morfologijom galaksija. Površinski sjaj galaksija opada eksponencijalno sa udaljenošću od centra, sa promenljivim stepenom. Ovaj najopštiji analitički oblik raspodele površinskog sjaja, naziva se Sersikovim zakonom (Binney & Merrifield, 1998) i glasi:

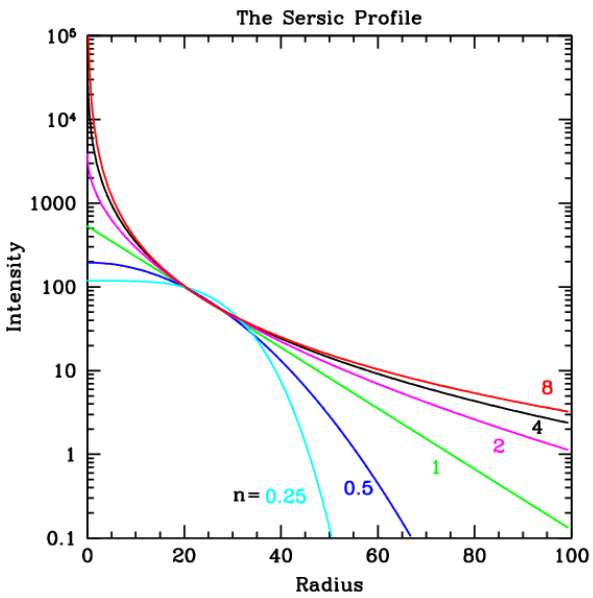
$$I(r) = I_{\mathrm{e}} \exp\left\{ b_{\mathrm{n}} \left[ \left( \frac{R}{R_e} \right)^{1/n} - 1 \right] \right\}, \tag{1.6.1}$$

gde je $I_{\mathrm{e}}$ fluks unutar efektivnog radijusa $R_e$ (radijus koji obuhvata polovinu ukupnog sjaja galaksije), $n$ Sersikov indeks, a $b_{\mathrm{n}}$ funkcija Sersikovog indeksa ($b_{\mathrm{n}} \approx 2n - 0.396$, za $n > 1$). Variranjem Sersikovog indeksa mogu se opisati različite dinamičke strukture galaksije (slika 1.2). Ukupni fluks galaksije ($F_{\mathrm{tot}}$), dobija se integracijom površinskog sjaja do beskonačnosti ($R = \infty$):

$$F_{\mathrm{tot}} = 2\pi R_{\mathrm{e}}^2 I_{\mathrm{e}} \mathrm{e}^{b_{\mathrm{n}}} n b_{\mathrm{n}}^{-2n} \Gamma(2n) q, \tag{1.6.2}$$

gde je $\Gamma(n)$ $\Gamma$ funkcija Sersikovog indeksa $n$, a $q$ odnos male i velike poluose galaksije. Postoje specifične vrednosti Sersikovog indeksa, karakteristične za određene dinamičke strukture galaksija:

- $1.5 < n < 10$: klasičan centralni oval
- $1 < n < 2$: pseudo-oval
- $n \sim 1$: disk




Slika 1.2: Sersikov zakon raspodele sjaja galaksija sa promenljivim stepenom $n$ (Sersikovim indeksom). Različite vrednosti stepena odgovaraju različitim dinamičkim strukturama galaksije. Izvor: Peng et al. (2002).

- $n \sim 1.5$: prečaga.

Posebno, kod eliptičnih galaksija, ali i centralnih ovala spiralnih galaksija, površinski sjaj se uobičajeno opisuje Devokulerovim zakonom (engl. de Vaucouleurs law; de Vaucouleurs (1948), što je jedna karakteristična vrednost Sersikovog indeksa $n = 4$.

Prve parametarske metode usrednjavale su sjaj galaksije azimutalno, odnosno tražile izofote (elipse istog sjaja) kojima odgovaraju određene vrednosti eliptičnosti (odnosa male i velike poluose elipse), pozicionog ugla i centra galaksije. Svi ovi parametri mogu varirati od centra galaksije ka periferiji (Jedrzejewski, 1987). Međutim, ozbiljan nedostatak ovakvih metoda leži u činjenici da mnoge galaksije imaju više od dve komponente (prečagu, jezgro, spiralne grane); pa čak i kada su dvokomponentni sistemi, eliptičnost i pozicioni ugao mogu se menjati sa udaljenošću od centra galaksije kod svake komponente različito. Kako bi se prevazišla ovakva ograničenja, razvijeno je dvodimenzionalno modelovanje površinskog sjaja galaksija (Peng et al., 2002). Ovakvo modelovanje uzima u obzir sjaj cele galaksije u dve dimenzije, onako kako se vidi na slici. Višestruke strukture mogu se izdvojiti i fitovati istovremeno (npr. centralni oval

+ prečaga + disk), ali pošto imaju veći broj parametara, može se javiti degeneracija među parametrima. Vrednosti modelovanih parametara mogu se dovesti u vezu sa morfologijom galaksija. Ravindranath et al. (2004) i Barden et al. (2005) predložili su klasifikaciju zasnovanu na Sersikovom indeksu, tako da se mogu razlikovati "sferoidne" galaksije ($n > 2.5$) i galaksije kasnog tipa ($n < 2.5$). Cassata et al. (2005) i Sargent et al. (2007), pokazali su da je klasifikacija pomoću odnosa $B/D$ daleko pouzdanija od Sersikovog indeksa.

U petom poglavlju urađeno je modelovanje površinskog sjaja galaksije Sersikovom funkcijom (1.6.1), pomoću javno dostupnog programa Galfit[15] (Peng et al., 2002). Na ovaj način dobijena su dva značajna parametra za dalju analizu: Sersikov indeks i efektivni radijus. Obe veličine ulaze u izraz za dinamičku masu, koja će kao još jedna fundamentalna osobina galaksija biti korišćena u krajnjoj statističkoj analizi.

## 1.7 Statistička metoda osnovnih komponenata

Jedan od glavnih ciljeva ove teze je pronalaženje najmanjeg broja (nezavisnih) parametara koji definišu integralne osobine galaksija, primenjujući metodu osnovnih komponenata (engl. principal component analysis, u daljem tekstu PCA metoda; Venables & Ripley (2002)) na veliki broj galaksija iz *homogenog* uzorka, oslobođenog optičkih selekcionih efekata.

U originalnom prostoru merenih parametara $(x_1, x_2...x_n)$, "oblak" od $N$ galaksija se smešta u standardizovanu formu sa nultom srednjom vrednošću i jediničnom varijansom.[16] Na ovaj način centar koordinatnog sistema parametara postaje centar inercije "oblaka", pri čemu svaka tačka ima jednaku težinu $1/N$. Metoda osnovnih komponenata omogućava nalaženje novih koordinatnih osa $(\zeta_1, \zeta_2...\zeta_n)$ koje su ortogonalne, odnosno

[15] `https://users.obs.carnegiescience.edu/peng/work/galfit/galfit.html`.

[16] Svaka promenljiva je normalizovana, tako što joj se oduzima srednja vrednost i zatim se deli standardnom devijacijom. Greške se mogu uračunati prilikom normalizacije.

*statistički nezavisne (nekorelisane)* i koje su povezane sa originalnim parametrima ($x_k$) linearnom transformacijom:

$$x_k = F(k,1)\zeta_1 + F(k,2)\zeta_2 + ... + F(k,n)\zeta_n. \tag{1.7.1}$$

Transformacija $F(k,i)$, gde je $i = 1...n$ je ortogonalna i jednaka rotaciji koordinatnog sistema. Nove koordinatne ose su sopstveni vektori korelacione matrice problema i predstavljaju komponente koje PCA metoda pronalazi. Sopstvene vrednosti ($\lambda_1 > \lambda_2 > .. > \lambda_n$) formiraju "osnovnu" (engl. principal) dijagonalu transformisane kovarijantne matrice i predstavljaju varijanse parametara $\zeta_j$. Samim tim, parametar koji odgovara najvećoj sopstvenoj vrednosti $\lambda_1$, odgovara i najvećoj komponenti varijanse, koji PCA metoda treba da pronađe. To je zapravo osa sa najmanjom sumom kvadrata ortogonalnih odstupanja individualnih tačaka. Dakle, veličina svake sopstvene vrednosti je mera relativnog doprinosa njoj odgovarajućeg parametra $\zeta$ ukupnoj varijansi sistema[17]. Odbacivanjem onih parametara čiji je doprinos ukupnoj varijansi zanemarljiv, mogu se naći prave dimenzije sistema ($\zeta_1, \zeta_2...\zeta_s, s < n$). S obzirom na to da je u osnovi metode traženje linearnih relacija među parametrima, zahteva se da ulazni parametri zavise linearno jedni od drugih.[18] Nova dimenzionalnost je manja od originalne i najčešće se uzima prema "teoremi donje granice" (Guttman, 1954) da su značajne one sopstvene vrednosti veće od jedinice. Na kraju, metoda će biti uspešna koliko su dobri podaci.

Metod je prvi put primenjen davne 1973. godine na *spiralnim* galaksijama koje su imale merene rotacione krive u pionirskom radu Brosche (1973), kada je ustanovljeno postojanje *dve značajne dimenzije* (dve ortogonalne koordinatne ose ili osnovne kom-

[17]Varijansa sistema je kvadratno odstupanje (kvadratni stepen devijacije) vrednosti parametara u odnosu na koordinatne ose sistema koji kreira statistička analiza. U slučaju dva parametra, linearna metoda najmanjih kvadrata daje najmanje kvadratno odstupanje tačaka od linije fita, odnosno ima najmanju varijansu. Sa druge strane, može se reći da ova linearna funkcija prati najveću strukturnu promenu raspodele tačaka. U PCA metodi, za ovakav vektor kaže se da objašnjava najveću varijansu.

[18]Potrebno je uzeti logaritme veličina koje su vezane stepenim zakonima.

ponente) između sedam promenljivih: morfološki tip, maksimalna vrednost rotacione krive, radijus na kome rotaciona kriva postaje maksimalna, fotometrijski dijametar, luminoznost, indeks boje i masa neutralnog vodonika. Pomoću samo dve dimenzije koje se nisu mogle identifikovati ni sa jednim od ulaznih parametara, objašnjeno je 83% varijanse sistema. Njihovi rezultati potvrđeni su 1981. godine radom Bujarrabal et al. (1981) na tri kataloga od po 100 normalnih galaksija. Ustanovljeno je da se 87% varijanse može opisati pomoću dve osnovne komponente. Dve dimenzije su identifikovane kao "veličina" galaksija (luminoznost, masa, dijametar) i "izgled" (indeks boje i morfološki tip). Nešto kasnije, Whitmore (1984) potvrđuje da se 85% varijanse nalazi u dve dimenzije i predlaže dvodimenzionalni sistem klasifikacije zasnovan na "skali" (kombinaciji apsolutne plave luminoznosti i apsolutnog radijusa na izofoti sjaja 25 mag/arsec$^2$) i "izgledu" (kombinaciji $B - H$ boje[19] i odnosa sjaja centralnog ovala prema ukupnom sjaju galaksije). Svi ovi radovi tretiraju *spiralne* galaksije u malom broju iz *heterogenih* uzoraka koji su, dakle, podložni selekcionim efektima.

Do izvesnog napretka došlo je sa prvim HI pregledima, kao što je HIPASS (Meyer et al., 2004), koje mapirao celu južnu hemisferu na frekvenciji od 21 cm *nezavisno od optičkog sjaja galaksija, uzimajući u obzir samo njihov sadržaj gasa.* Koristeći po prvi put *homogene* podatke[20], Disney et al. (2008) su kombinovanjem HI podataka i optičkih (SDSS) merenja došli do nagoveštaja da sve galaksije, nezavisno od morfologije, leže na jedinstvenoj fundamentalnoj pravoj (dakle, ne ravni, već pravoj), sugerišući postojanje jedinstvenog parametra odgovornog za nastanak i evoluciju galaksija. Disney et al. (2008) su sastavili uzorak od svega 195 galaksija, koristeći HIPASS pregled, što je za red veličine manji uzorak od ovde korišćenog.[21] Autori analiziraju šest parametara: dinamičku masu

[19]Indeks boje dobijen je razlikom plave ($B$) i infracrvene ($H$) magnitude, koje su u radu Whitmore (1984) preuzete iz kataloga *The Second Reference Catalogue* (RC2); de Vaucouleurs et al. (1976).

[20]Homogeni podaci ovde su podaci iz jednog izvora, za razliku od heterogenih podataka sakupljenih iz različitih izvora, različite tačnosti, obrađenih na različite načine.

[21]U prepisci sa prvim autorom pomenutog rada (Disney et al., 2008) 2009. godine, nismo dobili

$M_{\rm dyn}$, masu gasa $M_{\rm HI}$, luminoznost $L_{\rm g}$, Petrosijanove radijuse $R_{50}$ i $R_{90}$ i boju $g-r$. Ipak, iako je samo prva sopstvena vrednost veća od 1.0 i samim tim statistički značajna, druga sopstvena vrednost jednaka je 0.7, ali je nezavisna od svih drugih parametara i iz ovog razloga, smatraju autori, treba je uzeti u obzir. U pitanju je optička boja $g-r$ (razlika magnituda u filteru $g$ i $r$). Na značajno većem uzorku galaksija iz ALFALFA pregleda (osam puta većem), Toribio et al. (2011) nalazi da optička boja, kao posledica grešaka marenja u velikoj meri koreliše sa drugom osnovnom komponentom. Naime, kada se merenja koriguju uzimajući u obzir greške posmatranja, boja više nije dominantna komponenta drugog sopstvenog vektora, čija je sopstvena vrednost manja od 1.0. Samo prva sopstvena komponenta, sa sopstvenom vrednošću $\lambda \approx 4$ objašnjava 83% varijanse sistema. Nadovezujući se na ovaj rad, Chang et al. (2012) dodaje infracrvenu boju $i-J$ iz 2MASS baze podataka. Kao motivaciju navodi manju osetljivost boje u infracrvenom delu spektra na mlade zvezde, koje dominiraju galaksijama iz uzorka. Konačni uzorak ima 479 galaksija i testiran je sa optičkom $g-r$ bojom i posebno sa bliskom infracrvenom $i-J$ bojom. U prvom slučaju, optička boja zaista dominira drugim sopstvenim vektorom ali nije statistički značajna ($\lambda < 1$), dok u drugom slučaju infracrvena boja čini drugu komponentu i statistički je značajna ($\lambda = 1$). Interesantno je još da infracrvena boja, za razliku od optičke ne koreliše sa ostalim parametrima. Prva komponenta objašnjava 76% varijanse, a kada se doda druga komponenta ukupna varijansa koja se može objasniti je 85%.

Sinergija fundamentalnih osobina galaksija u reprezentativnom uzorku u pogledu njihove morfologije, oslobođenom optičkih selekcionih efekta, mogla bi da rezultira jasnijom slikom nastanka i evolucije galaksija, posmatrajući statistički značajan uzorak u lokalnom Univerzumu. Potrebno je još jednom napomenuti da optički pregledi neba, kakav je SDSS detektuju galaksije na osnovu njihovog sjaja u optičkom delu spektra (optički selekcioni efekti), dok HI pregledi detektuju galaksije isključivo na osnovu sadržaja atomskog gasa

informaciju o tome koje tačno galaksije su analizirane niti kako su pojedini parametri računati.

HI, a nezavisno od sjaja u vizuelnom domenu.

## 1.8 Fundamentalne osobine galaksija

U opštem slučaju možemo uzeti da su nezavisne invarijantne fizičke osobine galaksija: ukupna masa, udeo bariona, starost, ugaoni momenat, haotična energija, radijus i centralna koncentracija. Kada se galaksija virijalizuje, teorema virijala ostavlja *jednu relaciju* između njih, pri čemu ostaje šest nezavisnih osobina.

Ako zanemarimo interakcije, možemo pretpostaviti da će osobine galaksija biti očuvane. Interakcije između galaksija mogu dovesti do disipacije haotične energije i gubitka određenog dela barionskog sadržaja. Dakle, ostaje *pet korelacija* (između šest nezavisnih parametara), koje ukazuju na visok stepen organizacije među galaksijama. Garcia-Appadoo et al. (2009) nalaze, odnosno potvrđuju pet značajnih korelacija, koristeći devet parametara koji bi mogli u potpunosti opisati galaksiju u smislu strukture, postanka i evolucije: masu neutralnog vodonika ($M_{\rm HI}$), dinamičku masu ($M_{\rm dyn}$), površinski sjaj u $g$ filteru ($\Sigma_{\rm g}$), Petrosijanove radijuse koji obuhvataju 50% i 90% ukupnog fluksa galaksije $R_{50}$ i $R_{90}$[22], luminoznost u $g$ i $H$ filteru ($L_{\rm g}$ i $L_{\rm H}$), širinu HI linije merenu na nivou gde fluks dostiže 20% maksimalne vrednosti ($w_{20}$) i boju ($g-r$). Oni potvrđuju vezu između površinskog sjaja i luminoznosti, tj. da su galaksije manje luminoznosti slabijeg površinskog sjaja. Iako deluje intuitivno, bilo je potrebno potvrditi ovu relaciju na uzorku bez optičkih selekcionih efekata. Dalje, oni nalaze da je $M_{\rm HI} \propto R_g^{2*}$, odnosno da je njihov odnos konstantan sugerišući da sve galaksije imaju istu gustinu neutralnog vodonika. Takođe, oni pokazuju da je luminoznost u $g$ filteru ($L_{\rm g}$) usko korelisana sa dinamičkom masom i ova korelacija pokazuje manje rasipanje tačaka od *Tully-Fisher*-ove relacije. Koristeći vezu između $L_{\rm g}$ i $L_{\rm H}$[23] luminoznosti, autori dobijaju da je dinamička

[22] Za definiciju pogledati poglavlje 6.1.

[*] Indeks $g$ označava optički $g$ filter.

[23] Luminoznost u bliskom infracrvenom $H$ filteru na talasnoj dužini $\lambda = 2.2\mu m$.

masa $M_{\rm dyn} \sim L_{\rm H}$, odnosno da je odnos mase i sjaja konstantan i isti za sve galaksije u $H$ filteru. Poslednja korelacija između radijusa koji obuhvataju 50% i 90% sjaja galaksije, govori da nezavisno od morfologije, spoljni profili sjaja prate eksponencijalni zakon i takođe, njihov odnos se ne menja sa luminoznošću. Autori razmatraju posebno i izvedene veličine, kao što su specifični ugaoni moment galaksije i njena ukupna energija.

## 1.9 Novi analizirani parametri

Prethodnoj analizi nedostaje karakterizacija interakcije među galaksijama, koja se može predstaviti preko specifične stope formiranja zvezda. Postojanje korelacije između specifične stope formiranja zvezda i boje sa ultraljubičastom komponentnom $NUV$ - $r$ (Salim, 2014), opravdava uvođenje ultraljubičaste fotometrije (iz GALEX-a) u dalju analizu. Ostaje još pitanje koliko okruženje galaksija utiče na njihovu evoluciju i da li je potrebno uvesti dodatni parametar koji bi mogao da kvantifikuje blizinu galaksija. Međutim, Martin et al. (2012) pokazuju da galaksije iz $\alpha$.40 kataloga praktično nemaju tendenciju grupisanja, odnosno da galaksije bogate HI gasom predstavljaju "skup galaksija najmanje grupisan od svih poznatih populacija galaksija". Samim tim, okruženje ovakvih galaksija ne može imati značajnu ulogu.

Posebno značajan parametar, koji najbolje koreliše sa bojom galaksija, jeste disperzija brzina. Wake et al. (2012) pokazuju da disperzija brzina koreliše sa $g-r$ bojom bolje od zvezdane mase ($M_*$), Sersikovog indeksa ($n$) i površinske gustine ($\Sigma \sim M_*/r_e$), sugerišući da je istorija formiranja zvezda (parametrizovana bojom), direktno zavisna ili čak vođena centralnom supermasivnom crnom rupom. Zbog ove svoje osobine, disperzija brzina će biti korišćena kao dodatni parametar u daljoj analizi. Postoje još dve fundamentalne osobine galaksija (pored ukupne mase), koje se mogu izraziti koristeći parametre analizirane u ovoj tezi i to su:

i) specifični ugaoni moment galaksije $j_* = hV_{\rm r}/M_*$, gde je $V_{\rm r}$ maksimalna rotaciona

brzina, a $M_*$ masa zvezdane komponente i

ii) njena ukupna energija $E = 3/2M_{\rm tot}\sigma^2$, gde je $\sigma$ disperzija brzina galaksije, a $M_{\rm tot}$ njena ukupna masa.

Specifični ugaoni moment zahteva uvođenje maksimalne rotacione brzine u analizu i ona je dostupna iz ALFALFA pregleda. Zvezdana masa biće izvedena iz boje $g - r$ (Bell et al., 2003). Dinamička masa će biti izvedena iz disperzije brzina, Sersikovog indeksa i efektivnog radijusa i koristiće se kao ukupna masa galaksije. Još dve nove fundamentalne osobine galaksija dodate su analiziranom prostoru parametara: starost i metaličnost galaksija, odnosno njihovi indikatori Likovi indeksi $\mathrm{H}_\beta$ i $< \mathrm{Fe}' >$. Nešto veći skup parametara, nakon testiranja, sveden je na konačni skup od deset parametara i to su: Petrosijanovi radijusi koji obuhvataju 50% i 90% ukupnog fluksa galaksije ($R_{50}$ i $R_{90}$), luminoznost u $g$ filteru ($L_{\rm g}$), masa zvezdane i gasne komponente ($M_{\rm k}$ i $M_{\rm HI}$), boja ($NUV - r$), disperzija brzina ($\sigma$), maksimalna rotaciona brzina galaksija ($V_{\rm r}$), Likov indeks $\mathrm{H}_\beta$ kao indikator starosti i dinamička masa ($M_{\rm dyn}$). Od ovih parametara, u tezi su izračunate disperzije brzina, Likovi indeksi i dinamička masa (iz Sersikovog modela). Ostali parametri preuzeti su iz baza podataka: Petrosijanovi radijusi i magnituda u $r$ filteru, preuzeti su iz SDSS DR7 baze, masa gasne komponente i maksimalna rotaciona brzina iz $\alpha$.40 kataloga, a $NUV$ magnituda iz GALEX baze podataka. Masa zvezdane komponente, izračunata je pomoću boje $g - r$, preuzete iz SDSS baze podataka.

## 1.10 Struktura teze

Cilj ove teze jeste pronalaženje minimalnog broja dimenzija višedimenzionalnog prostora osobina galaksija, koji je dovoljan da ih u potpunosti opiše. U tu svrhu primenjena je statistička analiza nad skupom detaljno ispitanih parametara koji oslikavaju fundamentalne osobine galaksija, na morfološki reprezentativnom i statistički značajnom uzorku od 2180 galaksija. Uzorak je zasnovan na Alfalfa HI pregledu neba, koji je kombinovan

sa optičkom spektroskopijom iz SDSS baze podataka i fotometrijom od ultraljubičastog (GALEX baza podataka), preko optičkog (SDSS baza podataka) do bliskog infracrvenog dela spektra (2MASS baza podataka), kako bi se dobio finalni set analiziranih podataka, koji dalje u tezi nazivamo $\alpha$-uzorak.

U drugom poglavlju teze definisan je uzorak galaksija korišćen u tezi i ispitana je njegova morfološka reprezentativnost. U trećem poglavlju izračunata je detaljna kinematika zvezda, uključujući više momente raspodele brzina na koje su primenjeni su statistički testovi za različite grupe morfoloških tipova galaksija. Ovo je do sada najveći uzorak galaksija za koji je izmerena detaljna kinematika zvezda uključujući više momente raspodele brzina.

U četvrtom poglavlju izmereni su indeksi jačine pojedinih apsorpcionih linija u spektru, koji mogu poslužiti kao indikatori starosti i metaličnosti. Nezavisno od toga, urađeno je modelovanje celog spektra sa ciljem određivanja starosti i metaličnosti. Poređenjem spektralnih indeksa sa modelovanom starošću i metaličnošću, odabrana su dva indeksa, kao najbolja indikatora starosti i metaličnosti.

U petom poglavlju detaljno je opisan postupak modelovanja površinskog sjaja galaksija iz optičke fotometrije (SDSS DR8) u $r$ filteru, sa ciljem određivanja Sersikovog indeksa i efektivnog radijusa Sersikovog modela, pomoću kojih će biti izračunata dinamička masa. Za izračunavanje dinamičke mase, potreban je još jedan parametar, disperzija brzina, izračunata u trećem poglavlju. Dinamička masa je fundamentalna osobina galaksija, što je čini značajnim parametrom u statističkoj analizi sprovedenoj u šestom poglavlju.

U šestom poglavlju urađena je korelaciona analiza ispitujući linearne relacije među skupom parametara koji opisuju "prostor galaksija". Konačni skup analiziranih parametara čine: Petrosijanovi radijusi koji obuhvataju 50% i 90% ukupnog fluksa galaksije ($R_{50}$ i $R_{90}$), luminoznost u $g$ filteru ($L_{\rm g}$), masa zvezdane i gasne komponente ($M_{\rm k}$ i $M_{\rm HI}$), boja ($NUV - r$), disperzija brzina ($\sigma$), maksimalna rotaciona brzina galaksija ($V_{\rm r}$), Likov indeks $\rm H_\beta$ kao indikator starosti i dinamička masa ($M_{\rm dyn}$). Nasuprot prethod-

nim radovima, koji su se zasnivali na fotometrijskim podacima, krajnjem analiziranom skupu galaktičkih osobina, dodata su dva "spektroskopska" podatka: disperzija brzina zvezda u galaksiji i starost galaksija. Zatim je primenjena PCA metoda nad ovim skupom parametara, sa ciljem pronalaženja najmanjeg broja dimenzija (osnovnih komponenata), dovoljnih da opišu višedimenzionalni prostor osobina galaksija.

Konačno, u poslednjem delu teze, dat je rezime disertacije, zaključci istraživanja i predlozi budućih istraživanja, praćeni spiskom korišćenih referenci. U Dodatnom materijalu ove teze detaljno je opisan postupak dobijanja $\alpha$-uzorka, osnovni podaci o galaksijama kao i rezultati svih urađenih testova, modela i merenja parametara.

# Poglavlje 2

# $\alpha$-uzorak galaksija

## 2.1 ALFALFA pregled

ALFALFA pregled je radio-pregled naslepo na 21 cm liniji neutralnog vodonika. To je pregled druge generacije i karakteriše ga veća osetljivost i ugaona rezolucija u odnosu na preglede prve generacije, kakav je bio HIPASS. Aresibo je najosetljiviji radio-teleskop na svetu u tzv. L-opsegu, što je zapravo opseg frekvencija na kojima instrument radi (1225-1525 MHz). Frekvencija linije neutralnog vodonika HI je 1420.4 MHz, i odgovara joj talasna dužina od 21 cm. *Arecibo L-band Feed Array* (skraćeno, ALFA) je instrument napravljen u Australiji, dizajniran tako da detektuje istovremeno radio signal sa sedam tačaka na nebu, praveći sliku od 7 piksela.

ALFA instrumentom je pregledano 7000 deg$^2$ i detektovano više od 30 000 izvora do crvenog pomaka $z \sim 0.06$. Ovaj pregled je posebno koristan u sinergiji sa pregledima na drugim talasnim dužinama kao što su: SDSS, 2MASS, WISE [1], GALEX itd.

Na ovom mestu pomenuću najznačajnije rezultate koje je iznedrio ALFALFA pregled:

1) Merenjem tzv. funkcije širine brzina (engl. velocity width function) HI linije ($w$)

[1] Wide-field Infrared Survey Explorer, skraćeno WISE (`http://wise.ssl.berkeley.edu/index.html`) je pregled neba u srednjem infracrvenom delu spektra (3.5 - 23 $\mu$m)

na uzorku od preko 10 000 galaksija, pokazalo se da su galaksije širina HI linije $w <$ 20 km/s čak 100 puta manje zastupljene u odnosu na raspodelu haloa malih masa koju predviđa ΛCDM model.

2) Haloi malih masa sadrže i za red veličine manje bariona[2] nego što to predviđa ΛCDM model, čak i kada se uzme u obzir atomska masa, koja u slučaju patuljastih galaksija dominira ukupnom barionskom masom. Da bi se ΛCDM model "pomirio" sa ovim rezultatima, potrebno je postojanje veoma efikasnog mehanizma koji galaksije osiromašuje barionima, i to takvog koji bi mogao da izbaci iz galaksije 100 puta više gasa u odnosu na zvezde koje "ostavlja".

3) Grupisanje (engl. clustering) galaksija ne pokazuje nikakvu varijaciju sa HI masom ($10^{7.5}$ <$M_{HI}$ < $10^{11}$ $M_\odot$), dok u slučaju ΛCDM haloa postoji jasna tendencija većeg grupisanja masivnijih haloa. Zaključak bi mogao biti: galaktička HI masa veoma malo zavisi od mase haloa galaksija domaćina.

Ovo poglavlje je koncipirano na sledeći način: u potpoglavlju 2.1 opisan je ALFALFA pregled neba; u potpoglavlju 2.2 objašnjeni su postupci kojima je dobijen konačan uzorak od 2180 galaksija, korišćen u ovoj tezi; u potpoglavlju 2.3 prikazana je morfološka raspodela galaksija i pokazano da galaksije iz konačnog uzorka morfološki reprezentativne u lokalnom Univerzumu.

## 2.2 $\alpha$.40 katalog

U ovoj tezi i radu Vudragović et al. (2016), korišćen je deo kataloga $\alpha$.40 (Haynes et al., 2011), koji sadrži oko 40% pregleda, ukršten sa SDSS DR7 spektroskopskim katalogom

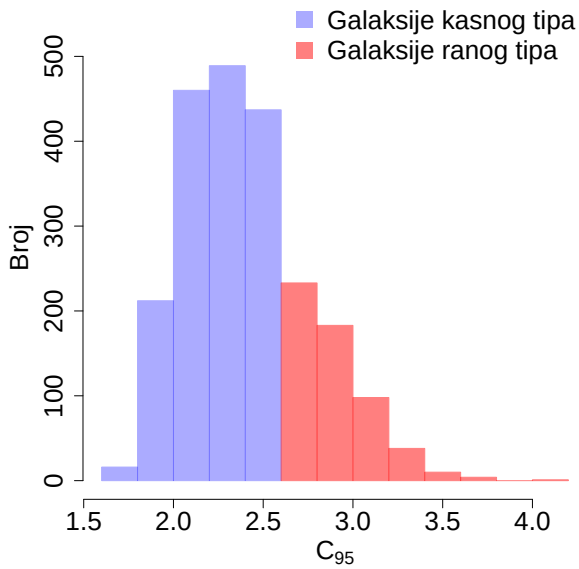
[2]Luminoznu materiju, koja se može detektovati putem elektromagnetnog zračenja, čine protoni i neutroni (jednom rečju barioni) i elektroni i zajedno čine ∼ 5% ukupne materiju u Univerzumu. Preostalih ∼95% čine tamna materija (∼25%) i tamna energija (∼70%). Tamna materija, iako ne emituje svetlost raspolaže masom, te se može detektovati putem gravitacionog dejstva, koje ima na luminoznu materiju. Pretpostavlja se da je tamna energija odgovorna za ubrzavanje širenja Univerzuma.

(Abazajian et al., 2009). Izvorno, ovaj katalog broji 9966 galaksija. Zahtevanjem čiste fotometrije iz SDSS baze podataka (npr. birajući samo galaksije dovoljno udaljene od ivice slike) i izdvajanjem samo onih objekata koji su od strane SDSS-a klasifikovani kao galaksije, uzorak se smanjuje na 6732 galaksije. Dodavanjem ultraljubičaste fotometrije, koristeći šesto izdanje (GR6) podataka iz baze GALEX, uzorak se dalje smanjuje na 4568 galaksija. Najzad, pozicionim ukrštanjem sa fotometrijskim katalogom 2MASS XSC dostupnim u 2MASS bazi podataka, uz sugerisana ograničenja na fotometriju i u okviru $3''$[3], dobija se konačan uzorak od 2180 galaksija, odnosno $\alpha$-uzorak. Ovaj uzorak raspolaže optičkom i radio-spektroskopijom i fotometrijom od ultraljubičastog do bliskog infracrvenog dela spektra. Detalji o pretraživanju baza podataka prilikom sastavljanja konačnog uzorka, nalaze se u Dodatku A. Osnovni podaci o galaksijama iz $\alpha$-uzorka dati su u tabeli B.1 (Dodatak B) i to su: identifikacioni broj u $\alpha$.40 katalogu, ekvatorijalne koordinate (J2000), identifikacioni brojevi u svim katalozima sa kojim je ukršten (SDSS, GALEX, 2MASS), crveni pomak, odnos signala prema šumu i informacija o morfološkom tipu galaksije. Pomoću ovih podataka, svaka galaksija iz $\alpha$-uzorka se može identifikovati, bilo putem identifikacionih brojeva, bilo poziciono, putem prostornih koordinata.

## 2.3 Morfološka raspodela galaksija

Morfološka raspodela galaksija zasnovana je na tzv. indeksu koncentracije (engl. concentration index), kao odnosu radijusa koji sadrže, redom, 90% i 50% Petrosijanovog fluksa, tj. $C_{95} = R_{90}/R_{50}$. Raspodela galaksija prema indeksu koncentracije nam otkriva da ima približno 1/3 galaksija ranog tipa (slika 2.1). Ova podela izvršena je pomoću granične vrednosti $C_{95} \geq 2.6$, koja se pokazala uspešnim diskriminatorom između dva glavna tipa galaksija (ranog i kasnog tipa) u radu Strateva et al. (2001). $\alpha$-uzorak raspolaže sa 26% galaksija ranog tipa (eliptične i sočivaste), naspram 74% ostalih tipova galaksija (spiral-

[3]Radijus od $3''$ jednak je prečniku optičkog vlakna unutar kojeg je snimljen spektar.




Slika 2.1: Histogram morfološkog tipa galaksija iz $\alpha$-uzorka korišćenog u ovoj tezi, zasnovan na graničnoj vrednosti parametra koncentracije $C_{95} \geq 2.6$ za rane i $C_{95} < 2.6$ za kasne galaksije.

nih i nepravilnih). Odnos 2:3 reflektuje zastupljenost galaksija dva glavna morfološka tipa u lokalnom Univerzumu (Shimasaku et al., 2001).

Sa druge strane, Huertas-Company et al. (2011) izvršili su automatsku klasifikaciju svih galaksija iz SDSS DR7 kataloga, na nižim crvenim pomacima. Oni nude kontinuiranu verovatnoću pripadanja galaksije jednoj od dve glavne grupe ili tipa (rane ili kasne galaksije), ali i dve podgrupe u okviru svake od ovih grupa: eliptične (E) i sočivaste (S0), kao podgrupe ranog tipa i spiralne Sab i Scd, kao podgrupe kasnog tipa galaksija. Svaka galaksija ima odgovarajuću verovatnoću pripadanja određenom tipu, ali u zbiru sve ove "parcijalne" verovatnoće jednake su jedinici. Na primer, za galaksiju bi parcijalne verovatnoće mogle iznositi: pE + pS0 + pSab + pScd = 0.7 + 0.2 + 0.05 + 0.05 = 1, odnosno verovatnoća je normirana na jedinicu. Granična vrednost pripadanja galaksije odgovarajućoj podgrupi galaksija iznosi 0.5 i dobijena je poređenjem sa *Galaxy Zoo*[4] vizuelnom klasifikacijom i još nekoliko metoda (videti Huertas-Company et al. (2011) za više detalja). U prethodnom primeru galaksija se može klasifikovati kao eliptična, pošto

[4]Galaxy Zoo je projekat koji ima za cilj vizuelnu morfološku klasifikaciju nekoliko miliona galaksija iz SDSS baze podataka, uključujući volontere širom sveta: `https://www.galaxyzoo.org`

je pE = 0.7 (pE $\geq$ 0.5). Osnovne podgrupe su eliptične (E), sočivaste (S0), spiralne galaksije tipa a ili b (Sab) i spiralne galaksije tipa c ili d (Scd). Ove podgrupe formiraju glavne grupe: galaksije ranog (pE + pS0 $\equiv$ pES0 $\geq$ 0.5) i galaksije kasnog tipa (pSab + pScd $\equiv$ pS $>$ 0.5). Prema ovoj klasifikaciji, uzorak galaksija korišćen u ovoj tezi sastoji se 13% od ranih (E + S0) i 87% od kasnih (Sab + Scd) galaksija.

# Poglavlje 3

# Kinematički profili bliskih galaksija

Kinematika galaksija odražava kretanje zvezda i gasa u zajedničkom gravitacionom potencijalu koji je dominantno određen raspodelom tamne materije. Posmatrani spektar galaksije je zbirni spektar pojedinačnih zvezda koje se kreću brzinama iz neke zajedničke raspodele brzina projektovanih na pravac posmatranja (engl. line-of-sight).

Raspodelu brzina zvezda odgovornu za konačan izgled linija u spektru galaksije zvaćemo raspodela brzina duž pravca posmatranja (engl. line-of-sight velocity distribution, skraćeno LOSVD). Pored uređenog rotacionog kretanja zvezda vezanih za disk, može se javiti i neuređeno kretanje zvezda vezanih za centralni oval (disperzija brzina). Kada je efekat neuređenosti mali, kao kod spiralnih galaksija (galaksija kasnog tipa, engl. late-type galaxies) gde je dominantna rotacija zvezda, disperzija brzina je mala i na granici instrumentalne rezolucije i profili apsorpcionih linija, koji reflektuju raspodelu projektovanih brzina zvezda se mogu uspešno opisati pomoću Gausove funkcije. Međutim, kod eliptičnih i sočivastih galaksija, rečju kod galaksija ranog tipa (engl. early-type galaxies), ali i spiralnih galaksija sa klasičnim centralnim ovalom, posmatrajući centralne delove galaksija gde je disperzija najveća, raspodela brzina zvezda odstupa od čistog Gausijana (Samurović & Danziger, 2005; Samurović, 2007) i zahteva uvođenje dodatnih parametara za opis profila apsorpcionih linija. Razmatrajući modele spiralnih

i eliptičnih galaksija, van der Marel & Franx (1993) pokazuju da aproksimacija Gausijanom unosi greške od čak 10% u radijalnu brzinu i disperziju brzina, čak i u slučaju manjih odstupanja od Gausijana. Oni predlažu razlaganje posmatrane raspodele brzina zvezda na ortogonalne funkcije, odnosno u Gaus-Hermitov niz. Na ovaj način, pored Gausijana, uvode se dva nova parametra koji opisuju asimetrična i simetrična odstupanja od čistog Gausijana (anizotropije brzina). U pionirskim radovima, koji razmatraju anizotropije u profilima brzina (Gerhard, 1993), kinematika zvezda bila je zasnovana na *jednoj zvezdi*, koja je bila posmatrana sa istom konfiguracijom instrumenata (spektrografa) kao i galaksija, dok su danas na raspolaganju biblioteke zvezdanih spektara koje broje $\sim$ 1000 zvezda. Naime, spektar galaksije je integralni spektar zvezda različitih osobina i poseban problem pri merenju kinematike jeste odabir odgovarajuće zvezdane biblioteke.

U ovom poglavlju biće razmotreno odstupanje raspodele brzina od Gausove funkcije i pokazano koliki je efekat zanemarivanja negausovske komponente brzine. Imajući u vidu da disperzija brzina centralnog ovala figuriše u mnogim empirijskim relacijama, koje ćemo nazvati sigma-stepene relacije, s obzirom na to da disperzija u njima figuriše sa stepenom, pokazaćemo koliko se potcenjivanje/precenjivanje disperzije brzina odražava na veličine koje korelišu sa disperzijom. Pomenuću najpoznatije relacije: $M_{BH}$-$\sigma$ relacija (veza između mase crne rupe i centralne disperzije) i virijalna masa - disperzija brzina.

Kako su negausovski efekti mali, potrebni su spektri visoke rezolucije, odnosno visokog odnosa signala prema šumu (engl. signal-to-noise ratio, skraćeno SNR) kako bi ovakva korekcija postala značajna. U ovom poglavlju biće pokazano da kod SNR $\approx$ 50, relativne greške Gaus-Hermitovih koeficijenata padaju ispod 50%. Značajno je pomenuti da je negausovska korekcija često nepravedno zanemarena, čak i u SDSS-u, koji predstavlja trenutno najveću bazu optičkih spektara. Ovo je neobično, s obzirom na to da su u pitanju spektri centralnih delova galaksija, gde je negausovski efekat najizraženiji.

Ovo poglavlje je koncipirano na sledeći način: u potpoglavlju 3.1 dat je osnovni kon-

cept Gaus-Hermitovih polinoma i diskutuje se opravdanost uvođenja dodatnih parametara; u potpoglavlju 3.2 opisana je biblioteka zvezdanih spektara korišćena u radu i diskutuje se problem nepodudarnosti zvezdanih spektara; u potpoglavlju 3.3 diskutuje se opravdanost negausovske korekcije i njene implikacije; u potpoglavlju 3.4 predstavljeni su rezultati statističkih testova nad višim momentom raspodele brzina ($h_4$).

## 3.1 Kinematika zvezda

Spektar galaksije može se predstaviti zbirom zvezdanih spektara, kao integralni zvezdani spektar sačinjen od zvezda različitih tipova koje se kreću različitim brzinama, projektovanih na pravac posmatranja. Njihova raspodela brzina merena iz profila apsorpcionih linija ima oblik gausovske raspodele, ali u slučaju da se jave odstupanja od ovako proste funkcije, možemo ih kvantifikovati kroz dodatne članove tzv. Gaus-Hermitovog niza. Gausova funkcija opisuje se pomoću: intenziteta linije ($\gamma$), srednje radijalne brzine ili Doplerovog pomeranja linije ($V$) i disperzije brzina ($\sigma$). Dakle, profil linije može se predstaviti sa:

$$L(v) = \gamma\alpha(w)/\sigma, \quad w = (v - V)/\sigma \tag{3.1.1}$$

gde je $\alpha(w)$ standardni Gausijan:

$$\alpha(w) = \frac{1}{\sqrt{2\pi}} e^{-1/2w^2}. \tag{3.1.2}$$

Merenje odstupanja profila linije od čistog Gausijana jedno vreme se zasnivalo na dekompoziciji profila na dva Gausijana. Međutim, dobijeni parametri snažno korelišu i osim u slučaju postojanja dve različite kinematičke komponente, teško ih je interpretirati. Zato su van der Marel & Franx (1993) predložili računanje viših momenata profila linije. Posmatrani profil linije može se predstaviti sumom ortogonalnih funkcija iz Gaus-Hermitovog niza. Ovaj pristup zasnovan je na činjenici da je Gausijan dobra aproksimacija realnih linija i uvodi dva dodatna parametra koja opisuju asimetrična

($h_3$) i simetrična ($h_4$) odstupanja. Ortogonalne funkcije drastično smanjuju potencijalne korelacije među parametrima. Profil linije dat je sa:

$$L(v) = [\gamma\alpha(w)/\sigma]\left\{1 + \sum_{j=3}^{N} h_j H_j(w)\right\}, \quad w = (v - V)/\sigma. \tag{3.1.3}$$

gde su $h_j$ slobodni parametri (Gaus-Hermitovi koeficijenti, u daljem tekstu), a $H_j(w)$ Hermitovi polinomi. Izrazi za treći i četvrti polinom, koji su korišćeni u tezi, dati su sa:

$$H_3(w) = \frac{w(w^2 - 3)}{\sqrt{3}}, \; H_4(w) = \frac{w^2(4w^2 - 12) + 3}{\sqrt{24}}. \tag{3.1.4}$$

Postoje i viši momenti funkcije, odnosno Gaus-Hermitovi koeficijenti $h_5$, $h_6$ itd.

Kako bi se kvantifikovala potreba za uvođenjem negausijanskih parametra, van der Marel & Franx (1993) definišu devijaciju $D$ Gaus-Hermitove funkcije u odnosu na Gausovu funkciju, preko Gaus-Hermitovih koeficijenata:

$$D = \sqrt{\sum_{j=3}^{\infty} h_j^2}. \tag{3.1.5}$$

Za rekonstrukciju kinematičkog profila galaksija, korišćen je javno dostupan program Penalized Pixel-Fitting (skraćeno pPXF), opisan u radu Cappellari & Emsellem (2004)[1]. Zasnovan je na nelinearnoj metodi najmanjih kvadrata koja čini jezgro programa[2]. Ova metoda prihvata reziduale modela i ulaznih podataka kao:

$$r_i = \frac{y_i - f(x_i, p)}{\sigma_i}, i \in (1..N) \tag{3.1.6}$$

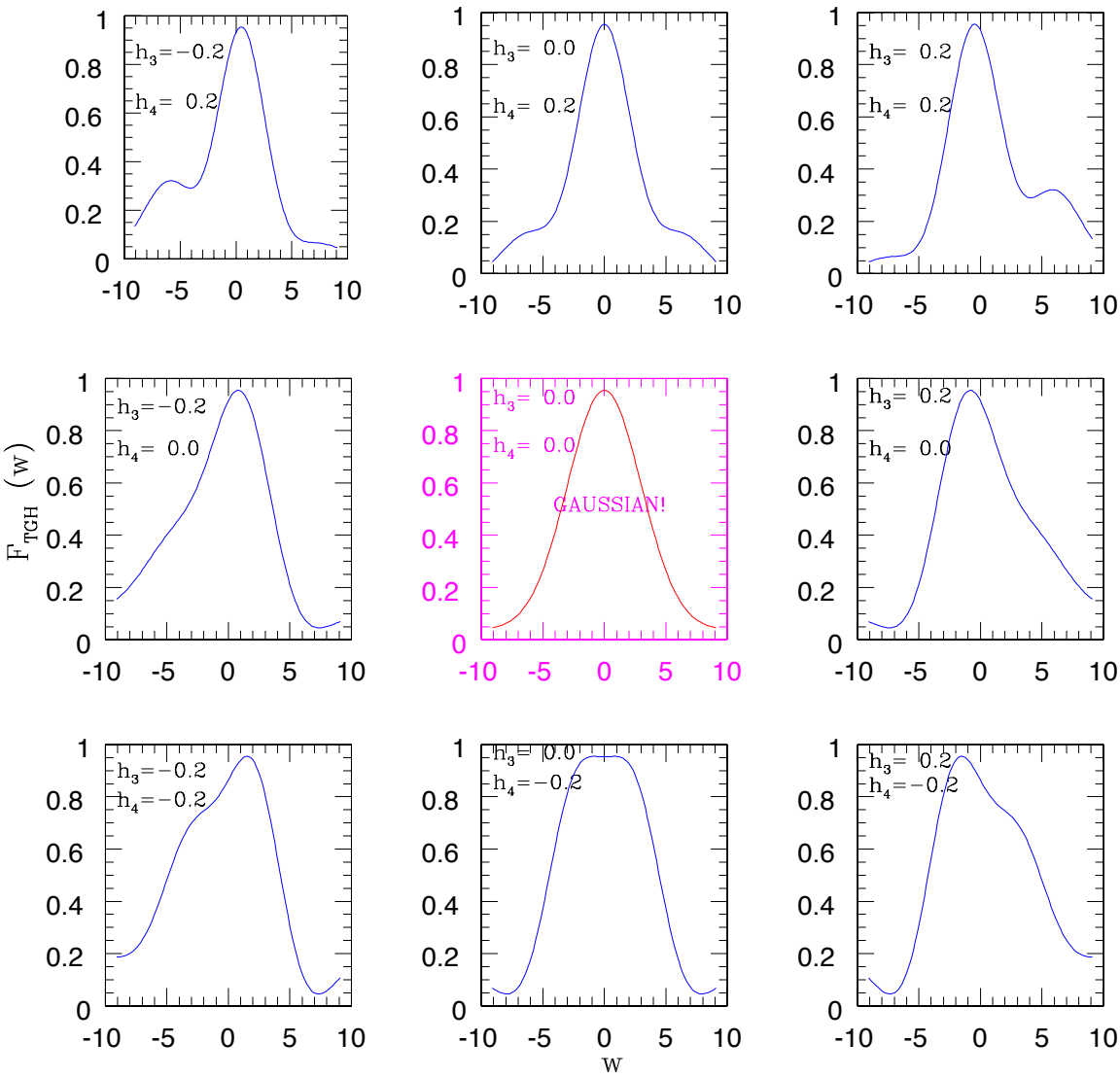
gde su $r_i$ reziduali, $y_i$ merenja opservable, $N$ broj merenja, $f(x_i, p)$ model sa parametrima $p$, a $\sigma_i$ greške merenja, i minimizira sumu kvadrata reziduala (tzv. $\chi^2$-statistika[3]):

$$\chi^2 = \sum_{i}^{N} r_i^2. \tag{3.1.7}$$

[1] http://www.astro.physics.ox.ac.uk/∼mxc/software/#ppxf

[2] https://www.physics.wisc.edu/∼craigm/idl/fitting.html

[3] U slučaju gausovske statistike, $\chi^2$-minimizacija ekvivalentna je metodi najveće verodostojnosti (engl. maximum likelihood).




Slika 3.1: Viši momenti Gaus-Hermitovog niza $h_3$ i $h_4$, koji opisuju asimetrična i simetrična odstupanja od Gausijana, redom. Centralna slika odgovara čistom Gausijanu ($h_3 = h_4 = 0$), poređenja radi. Izvor: Samurović (2007).

pPXF prihvata (formalno) neograničen broj zvezdanih spektara, množi ih težinama i konvoluira u parametarskom prostoru sa Gaus-Hermitovom funkcijom. Ovako se formira model $f(x_i, p)$ u jednačini 3.1.6 i rešava *simultano* za nepoznate parametre ($p$): amplitude zvezdanih spektara ($\gamma$) i Gaus-Hermitove koeficijente (V, $\sigma$, $h_i$). Postavlja se pitanje koliko viših momenata ($h_i$) je opravdano koristiti u modelu. Cappellari & Emsellem (2004) su implementirali formulu 3.1.5 kao kontrolni parametar. Parametar $D^2$ doveden je u vezu sa rezidualima fita galaktičkih spektara, kako bi potreba za uvođenjem dodatnih parametara prilikom fitovanja postala merljiva, pošto povećanje broja parametara formalno dovodi do poboljšanja fita, jer važi:

$$\chi_p^2 = \chi^2(1 + \lambda^2 D^2), \tag{3.1.8}$$

gde je $\chi_p^2$ zapravo $\chi^2$ fita koji uključuje više momente (jednačina 3.1.5), a $\chi^2$ dobijen je fitovanjem Gausovom funkcijom. Kontrolni parametar, koji treba unapred odrediti je tzv. parametar pristrasnosti ($\lambda$; engl. bias). Vrednost $\chi^2$ fita dobija se fitovanjem Gausovom funkcijom, dok je $\chi_p^2$ suma reziduala dobijena uvođenjem Gaus-Hermitovih polinoma. Kada je fit dobar $\chi^2 \sim N$. Za dati $\lambda$ parametar, devijacija $D$ od Gausijana mora da smanji $\chi^2$ za više od $\Delta\chi^2 \sim N\lambda^2 D^2$, kako bi Gaus-Hermitovi koeficijenti bili prihvaćeni kao realno poboljšanje fita. U ovoj tezi, kao što je već napomenuto, korišćeni su momenti $h_3$ i $h_4$, odnosno analitički izraz za LOSVD:

$$L(w) = \alpha(w)[1 + h_3 H_3(w) + h_4 H_4(w)] \tag{3.1.9}$$

i ilustracije radi na slici 3.1, prikazana je ova funkcija za različite vrednosti parametara $h_3$ i $h_4$. Ova funkcija je otežinjena amplitudama zvezdanih spektara, koji odgovaraju parametru jačine linje $\gamma$ u jednačini 3.1.3.

Greške momenata Gaus-Hermitovih polinoma umnogome zavise od SNR-a. SNR varira od 5 do 80, sa medijanom SNR = 35. Tek kod spektara sa SNR > 50, relativne greške parametara $h_3$ i $h_4$ padaju ispod 50%.

Pretpostavimo da spektar galaksije u potpunosti korespondira spektru neke zvezde iz raspoložive biblioteke zvezdanih spektara. Da li je i u kom slučaju potrebno uvesti dodatne Gaus-Hermitove koeficijente? U stvarnosti, naravno, tek brižljivo odabran zbir spektara zvezda može opisati galaksiju i na to ćemo se vratiti u sledećem potpoglavlju. Zasad, razmotrimo idealan slučaj galaksije čiji spektar odgovara jednoj zvezdi sa nenultom disperzijom. Da bismo ustanovili kako rezultati fitovanja zavise od SNR-a, spektar proizvoljne zvezde proširićemo Gaus-Hermitovim polinomima, gde su nam, dakle veličine V, $\sigma$, $h_3$ i $h_4$ unapred poznate (zadajemo ih) i dodavanjem šuma pokušaćemo da rekonstruišemo inicijalne vrednosti. Koraci su prikazani sledećim formulama iz pPXF programa:

$$\mathrm{LOSVD} = \mathrm{GAUSS} * (1 + h_3 * H_3 + h_4 * H_4) \tag{3.1.10}$$

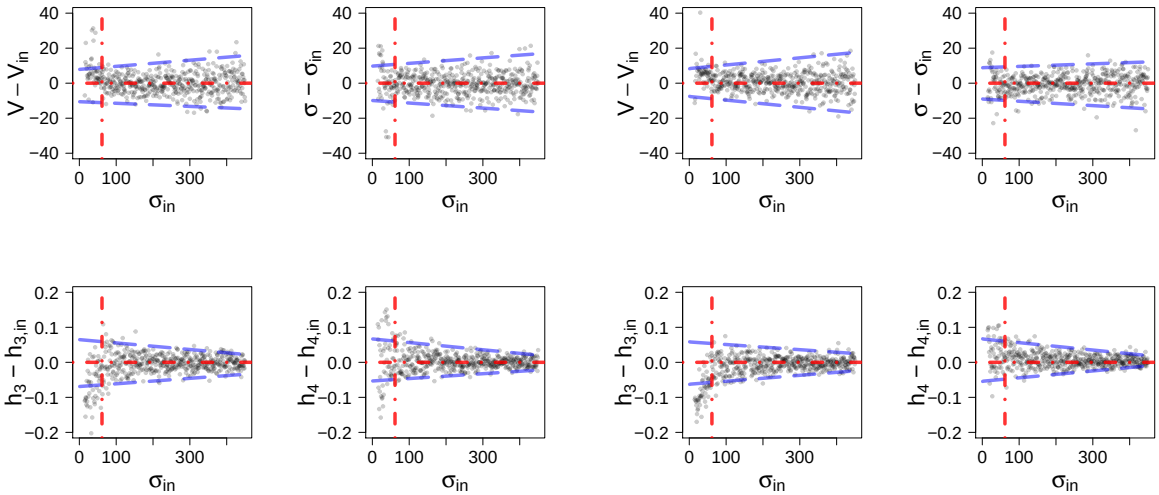
$$\mathrm{GALAXY} = \mathrm{STAR} \odot \mathrm{LOSVD} + \mathrm{GALAXY/SNR} * \mathrm{randomn(s, n)} \tag{3.1.11}$$

U prvom koraku se generiše profil linije, odnosno funkcija širenja, tj. Gaus-Hermitov polinom zadatih Gaus-Hermitovih koeficijenata ($h_3$ i $h_4$). U drugom koraku se spektar zvezde konvoluira sa ovom funkcijom, a zatim se ovom proširenom zvezdanom spektru dodaje "šum" okarakterisan unapred zadatim SNR-om, kome se dodaje normalan (Gausov) šum funkcijom *randomn*. Funkcija *randomn* generiše niz pseudoslučajnih brojeva iz Gausove raspodele. Zapravo, količnik GALAXY/SNR degradira spektar galaksije na željeni SNR. Varirajući SNR od 5 do 80, može se odrediti za svaki SNR iz opsega najveći $\lambda$ parametar za koji se još $h_3$ i $h_4$ mogu rekonstruisati. Na slici 3.2, dat je primer variranja $\lambda$ parametra od 0.1 do 0.6, gde se zapravo treba zaustaviti na $\lambda = 0.3$, pošto je ovo najveća vrednost za koju Gaus-Hermitovi koeficijenti ostaju unutar šuma i ne pokazuju nikakvu asimetriju oko linije $h_{3,in} - h_3 = 0$; dok se na poslednjoj slici (d) vidi jasna asimetrija oko horizontalne crta-tačka linije.[4] Indeks *in* odnosi se na inicijalnu vrednost $h_3$ parametra, a $h_3$ se dobija fitovanjem "lažnog" spektra galaksije Gaus-Hermitovom funkcijom, za ra-

[4]Horizontalna crta-tačka linija označava liniju jednakih simuliranih i zadatih vrednosti Gaus-Hermitovih koeficijenata. Upravna linija jednaka je instrumentalnoj rezoluciji SDSS spektara (70 km/s).

zličite, unapred zadate $\lambda$ parametre. Upravna crta-tačka linija označava instrumentalnu rezoluciju SDSS spektara (70 km/s).

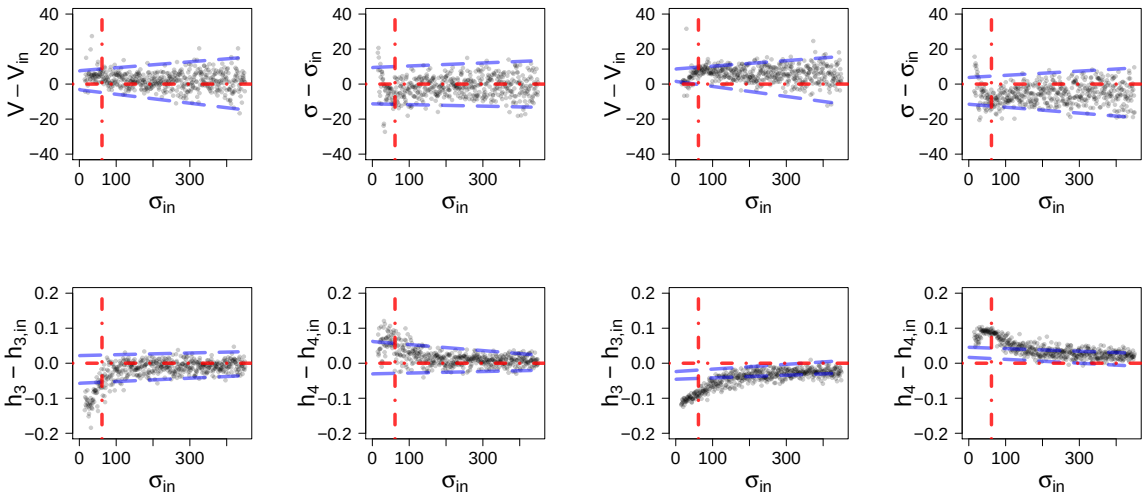
Za svaki SNR = (5, 80) sa korakom od 5, na ovaj način je određen $\lambda$ parametar. Iz ovih simulacija takođe je moguće dobiti greške fitovanih parametara (V, $\sigma$, $h_3$, $h_4$) iz rasipanja oko horizontalne (crvene) crta-tačka linije[9]. Prvo su odbačene sve tačke koje padaju izvan oblasti određene sa 1 $\sigma$, gde je $\sigma$ standardna devijacija odstupanja tačaka od horizontalne linije. Zatim su locirane najudaljenije preostale tačke, one koje još ulaze u 1 $\sigma$, i sa obe strane $y = 0$ linije (i odozdo i odozgo) ove tačke su fitovane linearnom funkcijom. Ova funkcija za svaku disperziju daje raspon greške ka gornjem i donjem delu grafika, podeljenog horizontalom. Izborom veće greške od ove dve, za svaku disperziju, dobijamo veoma konzervativne greške, koje ćemo koristiti dalje u radu.




(a) $\lambda = 0.1$




(b) $\lambda = 0.2$




(c) $\lambda = 0.3$




(d) $\lambda = 0.6$

Slika 3.2: Simulacija variranja $\lambda$ parametra iz pPXF programa, odnosno jednačine 3.1.8 za SNR = 35. Redom su prikazani rezultati za $\lambda = 0.1,\ 0.2,\ 0.3,\ 0.6$. Za svaku od ovih vrednosti $\lambda$ parametra, data su odstupanja parametara $V, \sigma, h_3$ i $h_4$ (simulirane vrednosti) u odnosu na njihove inicijalno zadate vrednosti. Upravna crta-tačka linija je instrumentalna rezolucija SDSS spektara i iznosi 70 km/s. Isprekidane linije su asimptote, čija širina daje greške pomenutih parametara za datu vrednost disperzije brzina, označene na x-osi.

## 3.2 Zvezdane biblioteke

Veliki nerešen problem određivanja osobina galaksije (između ostalih i disperzije brzina) iz zvezdanih spektara jeste nalaženje integralnog zvezdanog spektra koji u potpunosti korespondira sa spektrom galaksije u određenom trenutku njene evolucije. Ovom pitanju se može pristupiti korišćenjem velike baze empirijskih zvezdanih spektara, koji imaju dovoljnu pokrivenost relevantnih parametara (efektivna temperatura, površinska gravitacija i metaličnost zvezda). Pa ipak, pošto se "prave" (empirijske) zvezde nalaze u blizini Sunca, one ne mogu sasvim opisati galaksije različitih tipova i hemijskog sastava. Zato sve više postaje prihvaćen drugačiji pristup – korišćenje sintetičkih spektara širokog opsega starosti i metaličnosti (zvezdane populacije), kod kojih se čak može dodati još jedan parametrar, obogaćenost $\alpha$-elementima.[5] Pokazuje se da je upravo ovaj parametar ključan za modelovanje eliptičnih galaksija, kao i centralnih ovala spiralnih galaksija.

Poznate i javno dostupne biblioteke posmatranih zvezdanih spektara uključuju: Elodie (Prugniel et al., 2007)[6], Miles (Vazdekis et al., 2010)[7], Indo-US (Valdes et al., 2004)[8], Stelib (Le Borgne et al., 2003)[9], Lick (Gorgas et al., 1993; Worthey et al., 1994)[10] itd. Na slici 3.3 prikazan je deo zvezda (patuljaka i džinova) iz ovih biblioteka poređenja radi. Najbolju pokrivenost u prostoru zvezdanih parametara pruža Miles biblioteka. Metaličnost bliska Sunčevoj je dobro pokrivena u svim bibliotekama ([Fe/H] = 0), ali kod niže metaličnosti izdvaja se ponovo Miles biblioteka, kako kod patuljastih, tako i kod džinovskih zvezda.

Pošto posmatranih zvezda u svakoj od biblioteka ima veliki broj, a galaksija u našem $\alpha$-uzorku ima preko 2000, empirijske biblioteke su testirane na manjem uzorku galaksija,

[5] $\alpha$-elementi su O, Mg, Si, S, Ca i Ti. Obogaćenje $\alpha$-elementima (engl. $\alpha$-enhancement) u odnosu na gvožđe nastaje kroz eksplozije supernovih tipa IIa.

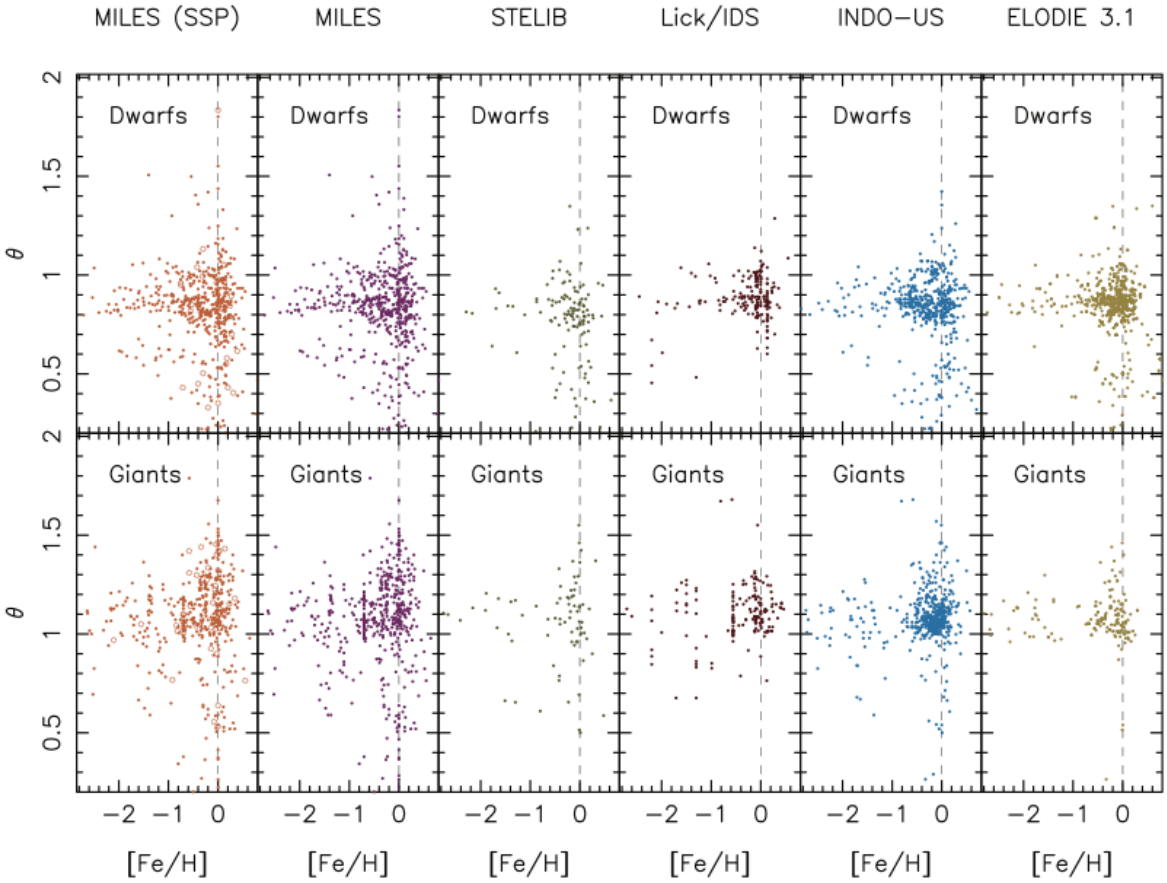
[6] `http://www.obs.u-bordeaux1.fr/m2a/soubiran/elodie_library.html`

[7] `http://miles.iac.es/`

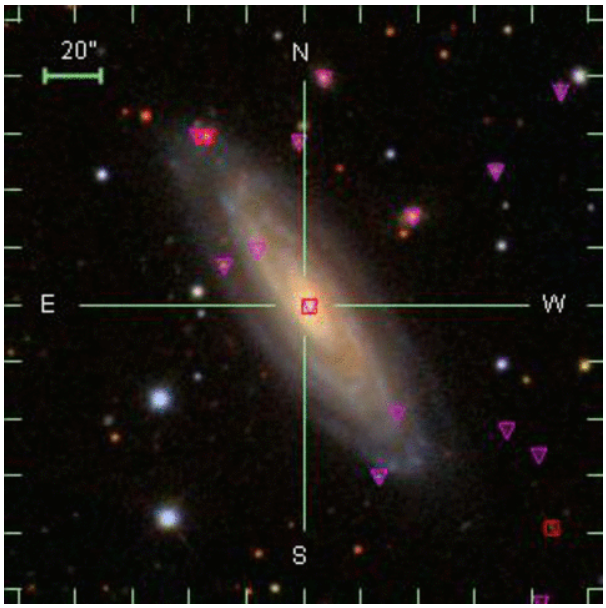
[8] `http://www.noao.edu/cflib/`

[9] `http://cdsarc.u-strasbg.fr/viz-bin/Cat?III/232`

[10] `http://astro.wsu.edu/worthey/html/sdr.html`




Slika 3.3: Zavisnost efektivne temperature ($\theta$) od metaličnosti ([Fe/H]) iz javno dostupne biblioteke zvezdanih spektara prikazane poređenja radi. Patuljaste (gornji grafik) i džinovske zvezde (donji grafik) razdvojene su uslovom da je površinska gravitacija $\log g = 3$. Izvor: Vazdekis et al. (2010).




Slika 3.4: Galaksija NGC 2410 prikazana u SDSS bazi: crveni kvadrat je veličine 3 lučne sekunde i obuhvata region odakle potiče spektar. U pitanju je galaksija sa aktivnim jezgrom na malom crvenom pomaku (z $\sim$ 0.016).

takođe reprezentativnom u pogledu morfologije. Manji uzorak galaksija formiran je iz dva izvora: iz rada Ho (2007) kojim dominiraju spiralne galaksije i iz Bliskog optičkog kataloga galaksija (engl. Nearby Optical Galaxy Catalog; Giuricin et al. (2000)) birajući samo galaksije ranog tipa. Uzorak broji 657 galaksija i potpuno je nezavisan od $\alpha$-uzorka. Sve biblioteke empirijskih zvezdanih spektara imaju nedostajuće vrednosti fluksa u spektrima. Kako se ne bi unosile dodatne neodređenosti interpolacijom većih regiona koji nedostaju, odabrane su samo one zvezde koje nemaju "prazninu" veću od 100 Å i više od jednog "lošeg" piksela na krajevima spektra[11] (pPXF program ne uzima u obzir nekoliko piksela na krajevima spektra). Ostali regioni sa nedostajućim vrednostima fluksa interpolirani su kubnim polinomom i tako popunjeni. U drugoj koloni tabele 3.1 dat je početni broj zvezda u bibliotekama, a u sledećoj koloni konačni broj, odnosno broj zvezda gde su falični regioni u spektrima dovoljno mali da se mogu inerpolirati.

Na primeru galaksije NGC 2410 (slika 3.4), najbolje se mogu uporediti rezultati merenja kinematike koristeći zvezdane spektre iz različitih biblioteka (slike 3.5 i 3.6). Različitim bojama prikazana je pokrivenost SDSS opsegom zvezdanih spektara iz bi-

[11]Tzv. loši pikseli su oni pikseli u kojima fluks nedostaje pa im je pridodata vrednost nula.

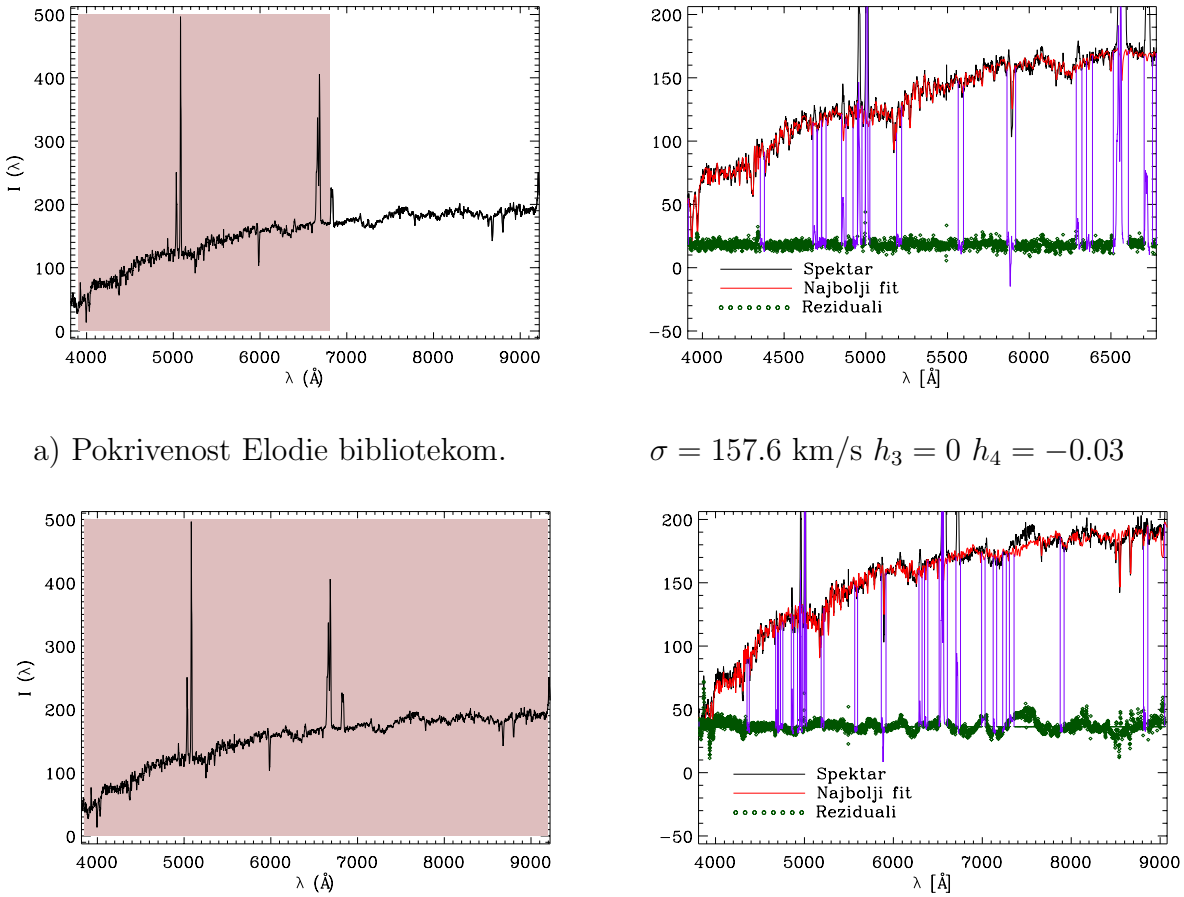
blioteka (levo) i rezultati pPXF koda u ovim regionima (desno). Galaksija NGC 2410 ima aktivno jezgro i pored uspešnosti fita, odabrana je da prikaže značaj maskiranja emisionih linija. $\alpha$-uzorkom dominiraju galaksije sa visokom stopom formiraja zvezda (engl. starforming galaxies) i samim tim obiluju emisionim linijama.

Za svaku od biblioteka (tabela 3.1) određen je $\lambda$ parametar za dati opseg SNR-a i izmerena kinematika uključujući više momente funkcije raspodele brzina. Izmerena disperzija brzina (gausovska), dobijena korišćenjem različitih empirijskih biblioteka međusobno je upoređena, kako bi se ustanovilo postoji li međusobno sistematsko odstupanje merenih vrednosti. Takođe, izmerene disperzije brzina upoređene su i sa rezultatima dostupnim u SDSS bazi podataka (slika 3.7). Na slici 3.7 dato je poređenje sledećih empirijskih zvezdanih biblioteka: SDSS, Stelib, Indo-US, Elodie i Miles. Puna linija odgovara funkciji $y = x$ i svako sistematsko odstupanje od ove linije predstavlja sistematiku, koja govori o međusobnom nepodudaranju zvezdanih spektara pomenutih biblioteka. Razlog ovog nepodudaranja leži ili u različitoj zastupljenosti odgovarajućih tipova zvezda ili u nedovoljnom broju zvezda uopšte. Naime, SDSS biblioteka sadrži samo 32 džina tipa K i M, koji su odabrani zato što odgovaraju zvezdanoj populaciji galaksija ranog tipa i klasičnim centralnim ovalima spiralnih galaksija. Sistematsko odstupanje biblioteka Stelib i Indo-US duž cele linije zadate funkcijom $y = x$, svedoči o nemogućnosti opisivanja galaksija sa klasičnim centralnim ovalom. Miles biblioteka zvezdanih spektara pokazuje izvesno odstupanje od SDSS biblioteke, ali je ono daleko manje. Najbolje slaganje sa SDSS bibliotekom postignuto je korišćenjem Elodie zvezdanih spektara. Pored grafičkih prikaza (iznad dijagonale), dati su i koeficijenti korelacije, vizuelno uvećani zavisno od stepena korelacije (ispod dijagonale). Odgovarajuća tabela C.1 u Dodatku C, pored merene kinematike pomoću pomenutih empirijskih biblioteka, sadrži nazive galaksija i njihove ekvatorijalne koordinate za manji uzorak od 657 galaksija (nezavisan od $\alpha$-uzorka). Izvršen je još jedan test sistematike poređenjem sa nezavisnim izvorom

disperzija brzina. Idealan izbor je baza Hiperleda[12], s obzirom na to da je sačinjena iz različitih izvora i da su date disperzije računate različitim metodama. Na slici 3.8 date su (gausovske) disperzije računate korišćenjem pomenutih biblioteka za 172 galaksije koje se nalaze u manjem uzorku galaksija i Hiperleda bazi (Leda uzorak u daljem tekstu). Slika je istovetna sa slikom 3.7, samo je manji broj galaksija međusobno upoređen (172 galaksije), pošto baza Leda ne sadrži ceo ispitivan uzorak galaksija. Odgovarajući tabelarni prikaz dat je u Dodatku C (tabela C.2). Očigledno je da, u poređenju sa Leda uzorkom, simetrično odstupanje tačaka se javlja jedino kod Elodie i Miles empirijskih biblioteka i ovo odstupanje se može protumačiti kao slučajno rasejanje tačaka. Međutim, određivanjem $\lambda$ parametra (slika 3.2), koje treba da prati povećanje ovog parametra sa povećanjem SNR-a, pojavilo se neočekivano ponašanje zvezdanih spektara iz Miles biblioteke - $\lambda$ parametar se menjao sa drugačijim trendom i čak pokazivao degeneraciju, tako da je više različitih vrednosti ovog parametra davalo iste rezultate za različiti SNR. To može značiti samo jedno - nedovoljan broj zvezda i pojava zavisnosti od određenih tipova zvezda, kao posledica. Iz ovih razloga, u tezi je korišćena empirijska biblioteka Elodie za određivanje kinematike. Takođe, detaljnom analizom Miles i Elodie biblioteke na manjem uzorku galaksija, testiranih u različitim delovima spektra, ustanovljeno je da se korišćenjem Elodie biblioteke dobijaju manje greške računate disperzije brzina, nezavisno od tipa galaksija i nezavisno od spektralnog regiona unutar kojeg se izračunava disperzija brzina (Lalović, 2010). Takođe, u tezi su testirana i merenja uz pomoć sintetičke biblioteke sačinjene iz Stelib empirijske biblioteke kao osnove iz koje je pomoću modela konstruisano 39 spektara zvezdanih populacija širokog opsega starosti i metaličnosti sa ciljem da bude potpunija od svih empirijskih biblioteka (Tremonti et al., 2004).

[12]Hiperleda je baza podataka astronomskih objekata, prikupljenih iz radova cele astronomske zajednice. Sadrži preko tri miliona objekata, od čega su polovina galaksije (Makarov et al., 2014): http://leda.univ-lyon1.fr

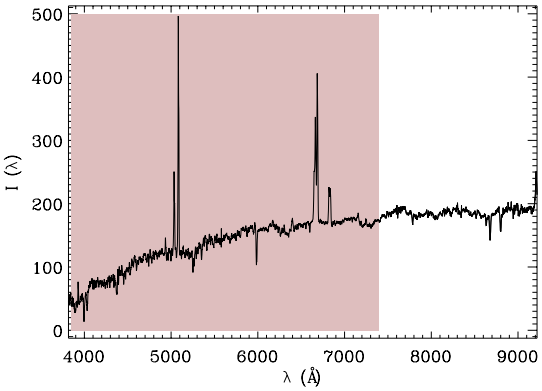
Ovi sintetički spektri imaju rezoluciju FWHM $\approx$ 3 Å i talasni opseg 3200 - 9500 Å, slično kao i SDSS spektri; starosti su od 0.005 - 10 Gyr i broje tri metaličnosti (subsolarnu, solarnu i nadsolarnu). Motivacija za testiranje sintetičkih spektara je pragmatična i naučno motivisana. Naime, ovih zvezdanih spektara ima za red veličine manje od Elodie zvezda, te se značajno ubrzava merenje kinematike $\alpha$-uzorka galaksija.

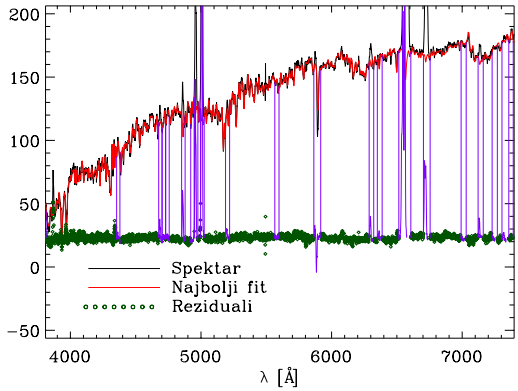



a) Pokrivenost Elodie bibliotekom. $\sigma = 157.6$ km/s $h_3 = 0$ $h_4 = -0.03$

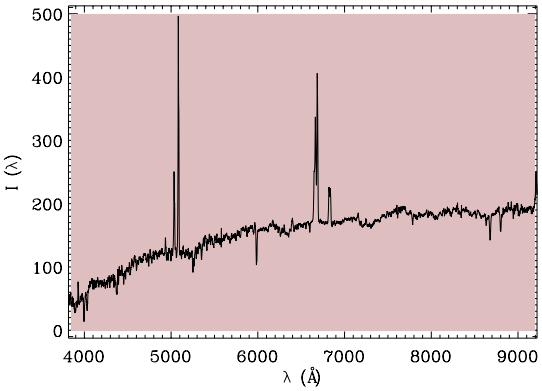
b) Pokrivenost Indo-US bibliotekom. $\sigma = 167.8$ km/s $h_3 = 0.01$ $h_4 = -0.02$

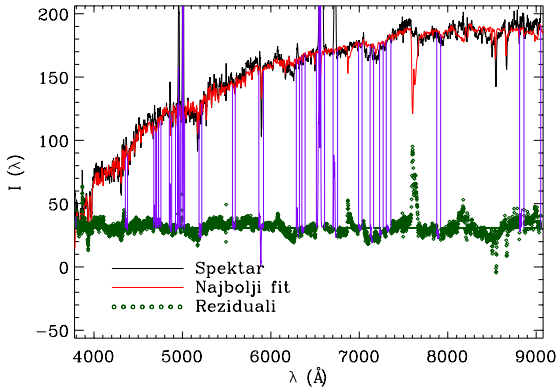
Slika 3.5: Poređenje rezultata različitih biblioteka zvezdanih spektara na istoj galaksiji (NGC 2410). Levo - pokrivenost SDSS spektra; desno - rezultat fita pPXF programom. Emisione linije su maskirane. Dati su rezultati fita $\sigma$, $h_3$ i $h_4$.




c) Pokrivenost Miles bibliotekom. $\sigma = 161.0$ km/s $h_3 = 0.002$ $h_4 = -0.02$




d) Pokrivenost Stelib bibliotekom. $\sigma = 133.3$ km/s $h_3 = 0.03$ $h_4 = -0.2$

Slika 3.6: Poređenje rezultata različitih biblioteka zvezdanih spektara na istoj galaksiji (NGC 2410). Levo - pokrivenost SDSS spektra; desno - rezultat fita pPXF programom. Emisione linije su maskirane. Dati su rezultati fita $\sigma$, $h_3$ i $h_4$.

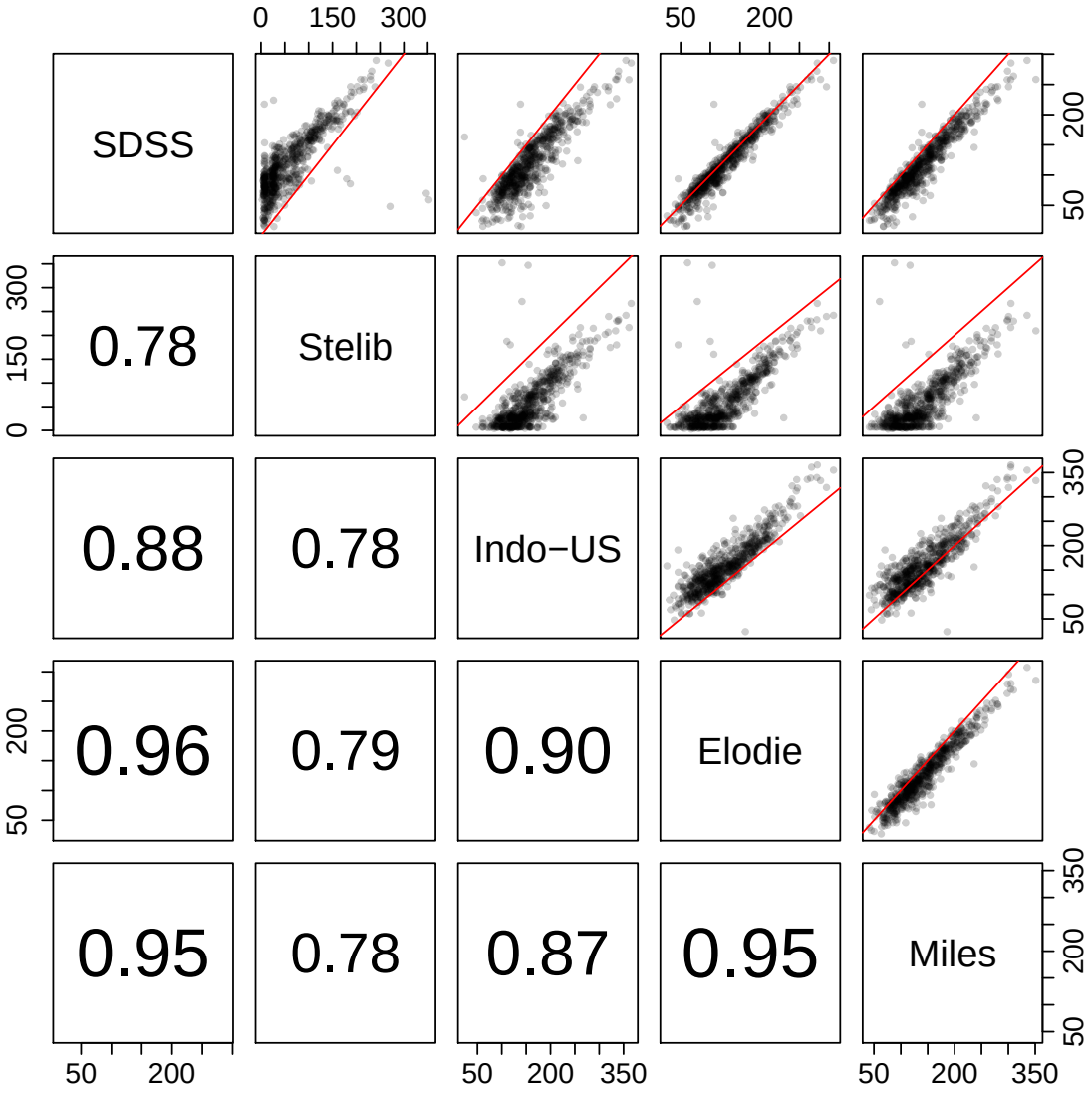
Naučna motivacija leži u činjenici da empirijskim bibliotekama nedostaju zvezde obogaćene $\alpha$-elementima, pošto ih nema u bliini Sunca. Pojačanje $\alpha$-elementima raste linearno sa smanjenjem metaličnosti i stoga je značajno za ovale spiralnih galaksija i eliptične galaksije (McWilliam, 1997). Dakle, postoji opravdana bojazan mogu li empi-

Tabela 3.1: Spisak korišćenih zvezdanih biblioteka. Kolone: (1) naziv biblioteke, (2) inicijalan broj zvezda u biblioteci, (3) finalni broj zvezda korišćenih u radu, (4) rezolucija u angstremima, (5) rezolucija u km/s i (6) opseg talasnih dužina zvezda.

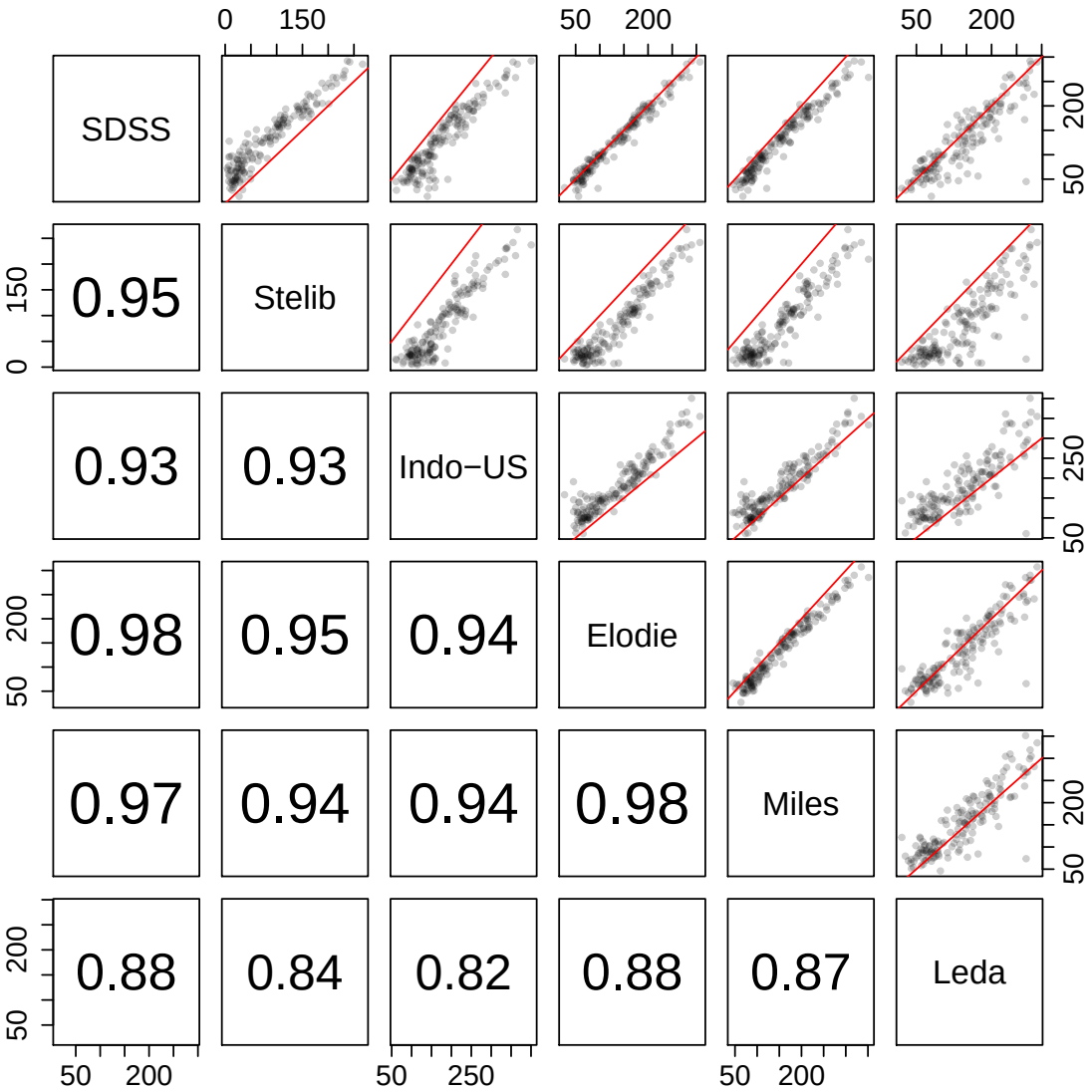
| biblioteke | inic # zvezda | fin # zvezda | FWHM [Å] | $\sigma$ [km s$^{-1}$] | opseg [Å] |
|---|---|---|---|---|---|
| Indo-US | 1273 | 441 | 1.35 | 30 | 3460 - 9464 |
| Elodie | 1388 | 998 | 0.5 | 12 | 4000 - 6800 |
| Miles | 985 | 979 | 2.54 | 64 | 3525 - 7500 |
| Stelib | 255 | 109 | 3 | 75 | 3200 - 9500 |

rijske biblioteke podjednako dobro opisati galaksije različitih morfologija.

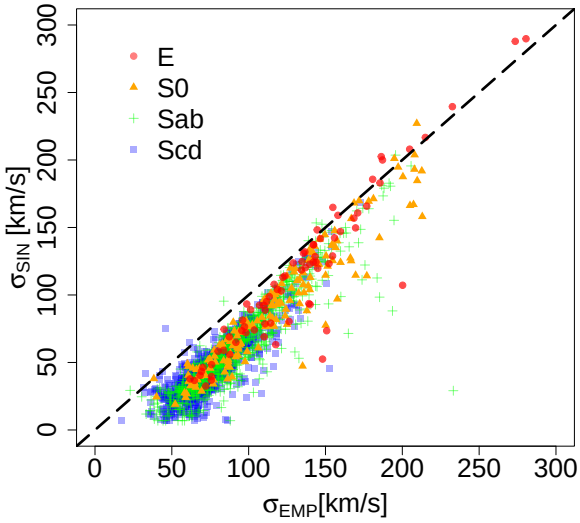
Poređenje disperzija brzina dobijenih pomoću empirijskih i sintetičkih spektara na $\alpha$-uzorku pokazuju značajna odstupanja. Posebno je značajno poređenje sa SDSS rezultatima, pošto su oni dobijeni korišćenjem svega 32 džina tipa K i M, dominantnih u spektrima eliptičnih galaksija i centralnim ovalima spiralnih galaksija. Dakle, rezultati bi svakako trebalo da se slože za eliptične galaksije. Odstupanje je, međutim, primetno i kod ovog tipa galaksija. Ono bi se moglo objasniti nedostatkom zvezda tipičnih za klasične centralne ovale galaksija u Elodie biblioteci. Naime, zvezda sa $\alpha$-obogaćenim elementima nema u blizini Sunca i stoga nedostaju u svim empirijskim bibliotekama, pa i u Elodie biblioteci. Pa ipak, eliptične galaksije pokazuju sistematsko odstupanje od $y = x$ linije (slika 3.9) za $\sigma \leq 200$ km/s. U visokom režimu disperzije brzina ($\sigma > 200$ km/s), odstupanje se može zanemariti, ali ovde se nalazi svega nekoliko galaksija, te se ne može izvesti zaključak o slaganju disperzija brzina velikih vrednosti. Poređenjem vrednosti merene disperzije brzina korišćenjem empirijske i sintetičke biblioteke na $\alpha$-uzorku galaksija (slika 3.9), ustanovljeno je sistematsko potcenjivanje disperzije prilikom korišćenja sintetičkih zvezda. Kinematika profila, uključujući više momente raspodele brzina, dobijena korišćenjem sintetičke i empirijske biblioteke data je u tabeli D.1 u Dodatku D. Oni su upoređeni sa dostupnim merenjima iz SDSS (SDSS DR7), MPA-JHU




Slika 3.7: Poređenje rezultata merenja disperzija sa raznim bibliotekama zvezdanih spektara i posebno sa SDSS rezultatima. Na dijagonali su dati nazivi biblioteka; iznad dijagonale grafički prikaz međusobnih zavisnosti, a ispod dijagonale koeficijenti korelacije uvećani vizuelno zavisno od stepena korelacije. Crvena linija na graficima odgovara $y = x$ funkciji. Obe ose su disperzije brzina. Izmerena kinematika data je u tabeli C.1 u Dodatku C.




Slika 3.8: Poređenje rezultata merenja disperzija brzina sa dostupnim bibliotekama zvezdanih spektara, uključujući SDSS bazu i posebno sa Leda uzorkom. Uzorak je sveden na 172 galaksije, za koliko je nađena disperzija u bazi Leda. Na dijagonali su dati nazivi biblioteka; iznad dijagonale grafički prikaz međusobnih zavisnosti, a ispod dijagonale koeficijenti korelacije uvećani vizuelno zavisno od stepena korelacije. Crvena linija na graficima odgovara $y = x$ funkciji. Obe ose su disperzije brzina. Izmerena kinematika data je u tabeli C.2 u Dodatku C.



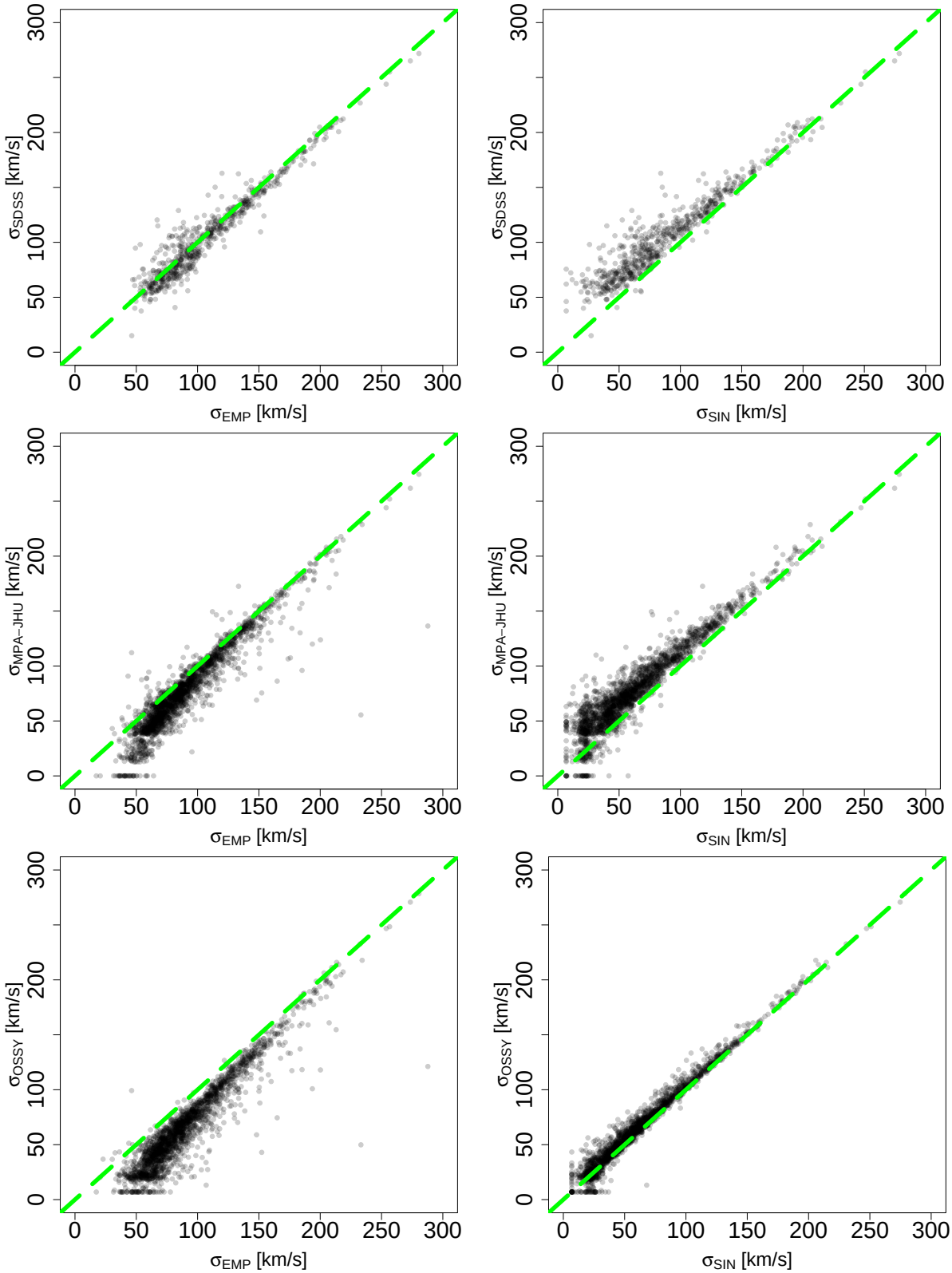

Slika 3.9: Poređenje rezultata merenja disperzije brzina korišćenjem empirijske (EMP) i sintetičke (SIN) biblioteke zvezdanih spektara, sa naznačenom morfologijom.

(Max Planck Institute for Astrophysics & Johns Hopkins University)[13] i OSSY kataloga (Oh et al., 2011) i predstavljene su na slici 3.10. Poređenje je vršeno kako bi se ustanovilo slaganje sa postojećim rezultatima i radi testiranja sistematskog odstupanja sintetičke biblioteke na većem uzorku galaksija ($\alpha$-uzorku). U levoj koloni porede se empirijski rezultati, a u desnoj sintetički. MPA-JHU koristi sintetičke spektre zasnovane na empirijskoj biblioteci Miles, dok OSSY takođe koristi sintetičke spektre, ali zasnovane na Stelib biblioteci spektara.

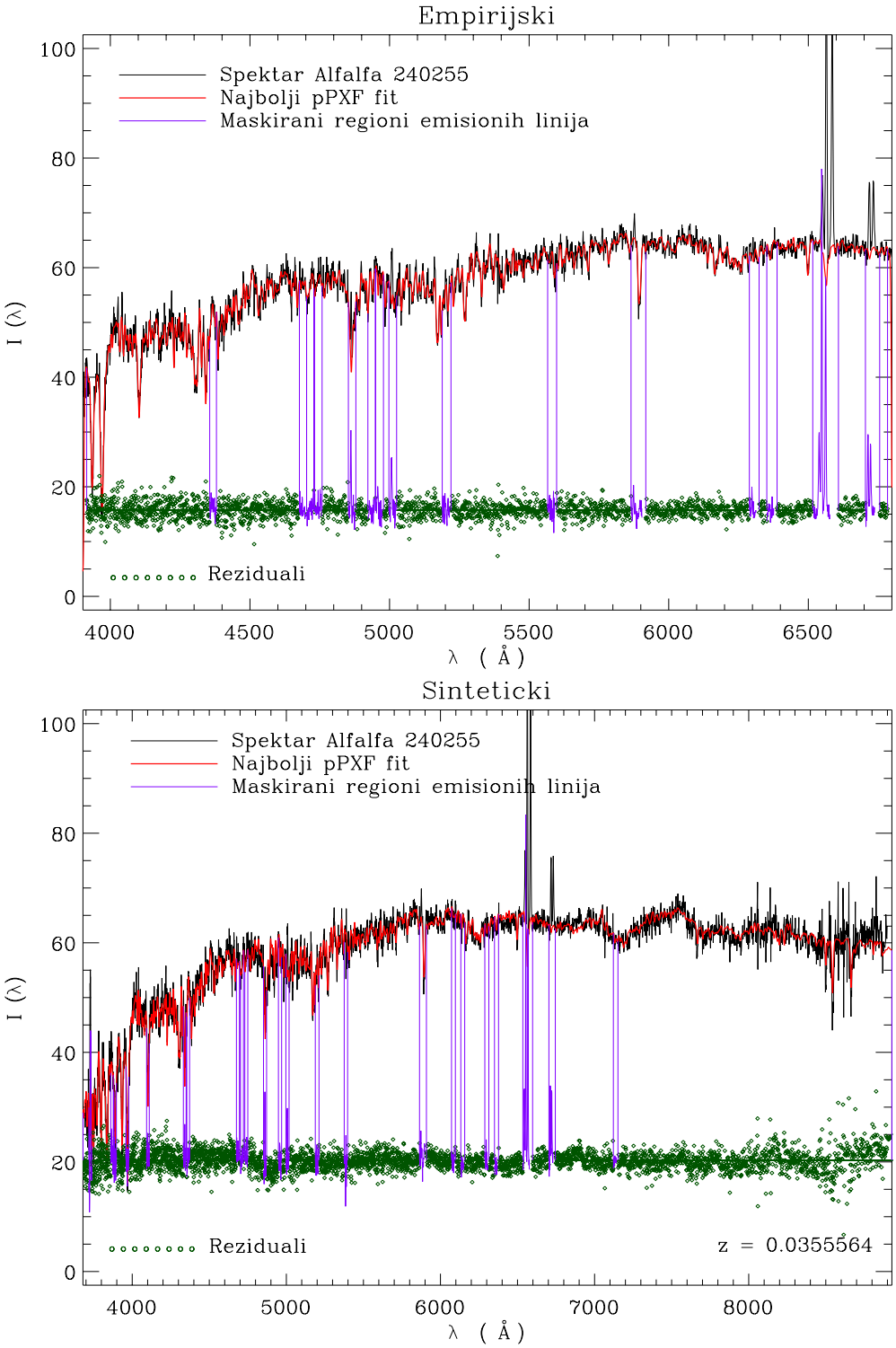
Slaganje je očekivano: sintetičke disperzije slažu se sa sintetičkim rezultatima, dok se empirijske slažu sa empirijskim (SDSS). Razlike koje se javlju kod manjih disperzija mogu se objasniti "kontaminacijom" spektara spiralnih galaksija (za spiralne galaksije karakteristične su manje disperzije brzina) emisionim linijama. Za manje vrednosti disperzija brzina nedostaju SDSS DR7 merenja, s obzirom na to da su vršena samo na galaksijama

[13] http://wwwmpa.mpa-garching.mpg.de/SDSS/DR7/

ranog tipa i klasičnim centralnim ovalima galaksija kasnog tipa. Razlog leži u činjenici da je za merenje disperzije brzina korišćena biblioteka sačinjena od 32 (K i M) džina, koji dominiraju sjajem galaksija ranog tipa. Ozbiljan problem je sadržan u činjenici pojave sistematskog odstupanja u odnosu na liniju zadatu funkcijom $y = x$, a ne slučajnog rasipanja tačaka. Najbolje slaganje sintetičkih rezultata sa OSSY bazom, može se objasniti računanjem kinematike iz iste zvezdane biblioteke (Stelib), sa tom razlikom da je potonjoj biblioteci dodat izvestan broj zvezdanih spektara iz Miles biblioteke. Slaganje empirijskih rezultata sa SDSS merenjima je ohrabrujuće, s obzirom na to da je SDSS koristio samo 32 zvezde i da su u pitanju različite biblioteke, a slaganje je jako dobro. Iz navedenih razloga, u krajnjoj statističkoj analizi biće korišćeni parametri (disperzija brzina i Likovi indeksi) dobijeni na osnovu empirijske Elodie biblioteke zvezdanih spektara (šesto poglavlje). U ovom i narednom poglavlju, nastavljeno je poređenje sintetičke i empirijske zvezdane biblioteke, kako bi se procenio uticaj upotrebe sintetičkih zvezdanih spektara na izračunavanje dinamičke mase (iz disperzije brzina) i korekciju Likovih indeksa (poglavlje 4). Primer pPXF fita u slučaju sintetičke i empirijske biblioteke za SNR = 35 (medijana SNR uzorka) dat je na slici 3.11. Oba fita su zadovoljavajuća, ali u sintetičkom slučaju izmerena disperzija je manja. Ovaj primer potvrđuje sistematsko potcenjivanje merene disperzije brzina upotrebom sintetičkih spektara.




Slika 3.10: Poređenje disperzije brzina $\alpha$-uzorka sa postojećim rezultatima: SDSS (gore), MPA-JHU (sredina) i OSSY (dole) bazom, redom. Isprekidana linija je funkcija $y = x$. Levo su dati grafici disperzije brzina za empirijske biblioteke zvezdanih spektara "EMP", a desno za sintetičke "SIN".



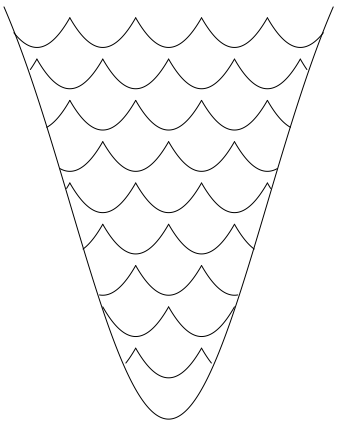

Slika 3.11: Primer spektra jedne Sab galaksije iz $\alpha$-uzorka (Alfalfa 240255): najbolji pPXF fit dat je crvenom punom linijom, maskirane oblasti emisionih linija plavom isprekidanom linijom, a reziduali zelenim tačkama. Gore: empirijska biblioteka daje $\sigma = 120.5$ km/s, $h_3 = -0.0180$, $h_4 = 0.0421$ i $\chi^2 = 0.6$. Dole: sintetička biblioteka daje $\sigma = 107.9$ km/s, $h_3 = -0.0121$, $h_4 = 0.0116$ i $\chi^2 = 0.9$. Na donjem grafiku istaknut je i crveni pomak galaksije, iako je u oba slučaja spektar prikazan na $z = 0$.

## 3.3 Negausovska korekcija

U opštem slučaju kretanje zvezda u galaksiji je složeno: pored rotacije sa diskom (ukoliko ovaj postoji), prisutno je i nasumično kretanje zvezda u centralnom ovalu (disperzija brzina). Nasumično kretanje se može posmatrati kao dodavanje Gausijana pojedinačnih zvezda apsorpcionoj liniji koja se takođe može dobro opisati Gausijanom. Zbirni efekat je najčešće Gausijan širine zavisne od kretanja pojedinačnih zvezda, koje se može zamisliti kao nekakvo termalno kretanje (slika 3.12). Posmatrač vidi integralnu brzinu zvezda projektovanu na pravac posmatranja. Ova brzina ima dve komponente: radijalnu (ka centru galaksije) i tangencijalnu (upravno na ovaj pravac). U opštem slučaju postoje: asimetrična (koja se mere Gaus-Hermitovim $h_3$ koeficijentom) i simetrična (koja se mere Gaus-Hermitovim $h_4$ koeficijentom) odstupanja od Gausijana. Pozitivna (negativna) vrednost $h_3$ koeficijenta, opisuje koliko je raspodela brzina nagnuta ka većim (manjim) brzinama u odnosu na sistemsku brzinu. Pozitivne vrednosti $h_4$ koeficijenata ukazuju na to da je raspodela šira u krilima, a uža u centralnim delovima od Gausijana, dok se negativne vrednosti manifestuju pojavom platoa na vrhu Gausijana (ilustrovano na slici 3.1).

Disperzija brzina koristi se u mnogim relacijama za izračunavanje veličina koje se ne mogu direktno meriti, kao što su masa centralne crne rupe, dinamička masa galaksije itd. Ove veličine vezane su sa disperzijom brzina stepenim zakonom, čime se pojednostavljeno opisivanje LOSVD-a Gausijanom, koje unosi grešku u merenu disperziju brzina značajno uvećava (stepenovanjem se greška uvećava). Potrebno je primeniti korekcije za prisustvo viših momenata, kako bi se izbegle greške određivanja veličina izvedenih iz disperzije brzina (slika 3.13). Relacije koje koriguju radijalnu brzinu i disperziju brzina su (van der Marel & Franx, 1993):

$$V_{\mathrm{kor}} = V^{\mathrm{GH}} + \sqrt{3}\ h_3^{\mathrm{GH}} \sigma^{\mathrm{GH}} \text{ i} \tag{3.3.1}$$



Slika 3.12: Ilustracija doprinosa kretanja pojedinačnih zvezda širenju proizvoljne apsorpcione linije u spektru galaksije, koja nastaje kao zbir apsorpcionih linija pojedinačnih zvezda.

$$\sigma_{\rm kor} = \sigma^{\rm GH}(1 + \sqrt{6}\ h_4^{\rm GH}), \tag{3.3.2}$$

gde indeks GH označava vrednosti parametara Gaus-Hermitovog polinoma, $\sigma_{\rm kor}$ korigovanu vrednost disperzije, a $h_3$ i $h_4$ su Gaus-Hermitovi koeficijenti. Primera radi, iz $\alpha$-uzorka izdvojene su galaksije ranog tipa (eliptične i sočivaste) da demostriraju korekciju disperzije (slika 3.14). Na slici (3.14) prikazan je odnos korigovane i nekorigovane (Gausovske) disperzije sa stepenom sa kojim disperzija brzina figuriše u relacijama određivanja virijalne mase (jednačina 3.3.4) i mase crne rupe (jednačina 3.3.5). Virijalna teorema za stacionarni zvezdani sistem glasi (Bertin et al., 2002):

$$\frac{G\Upsilon L_*}{R_e} = K_V \sigma_0^2, \tag{3.3.3}$$

gde je $\Upsilon$ zvezdani odnos mase i sjaja (engl. mass-to-light ratio), G gravitaciona konstanta, $R_e$ efektivni radijus, a $\sigma_0$ centralna disperzija. $K_V(n)$ je u opštem slučaju funkcija Sersikovog indeksa (Taylor et al., 2010). Na osnovu ove jednačine, dinamička masa ($M_{\rm dyn}$) je data izrazom:

$$M_{\rm dyn} = K_V \frac{\sigma_0^2 R_e}{G}. \tag{3.3.4}$$

Ovde je zanemarena funkcionalna zavisnost $K_V(n)$, i $K_V$ je približno konstanta, što i jeste slučaj kod galaksija ranog tipa, gde je $n \approx 4$. Naravno, treba imati na umu da je izraz za

virijalnu masu (jednačina 3.3.4) izveden uz zanemarivanje rotacije, tako da predstavlja donju granicu mase. Značajno je pomenuti da ona važi za disperziju procenjenu na 1/8 delu efektivnog radijusa, ali u režimu niskog crvenog pomaka efektivni radijus eliptičnih galaksija je oko $30''$, što je uzimajući u obzir optičko vlakno prečnika od $3''$ zapravo 1/10 deo efektivnog radijusa i približno je validna i bez aperturne korekcije. Ipak, tačna formula sa korigovanom disperzijom brzina biće primenjena u krajnjoj analizi rezultata (šesto poglavlje).

Takozvana M-sigma relacija (Kormendy & Ho, 2013) koja povezuje dinamičku masu sa centralnom disperzijom data je relacijom:

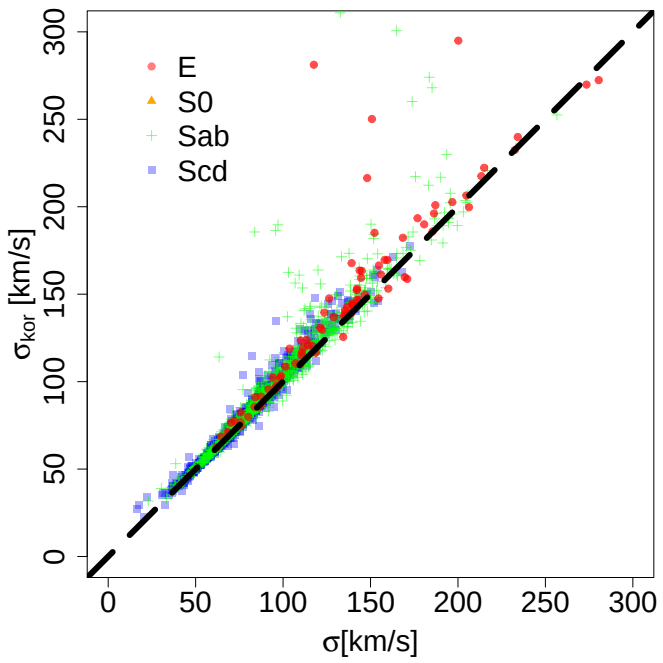
$$\log\left(\frac{M_{\rm BH}}{M_\odot}\right) \propto \beta \log(\sigma_0), \tag{3.3.5}$$

gde je BH indeks koji označava crnu rupu (engl. black hole), $\beta$ koeficijent koji u pionirskom radu Ferrarese & Merritt (2000) iznosi $\beta = 4.8 \pm 0.5$. Ona omogućava procenu mase centralne crne rupe na osnovu merene disperzije brzina i može se primeniti kod galaksija koje imaju klasičan centralni oval.

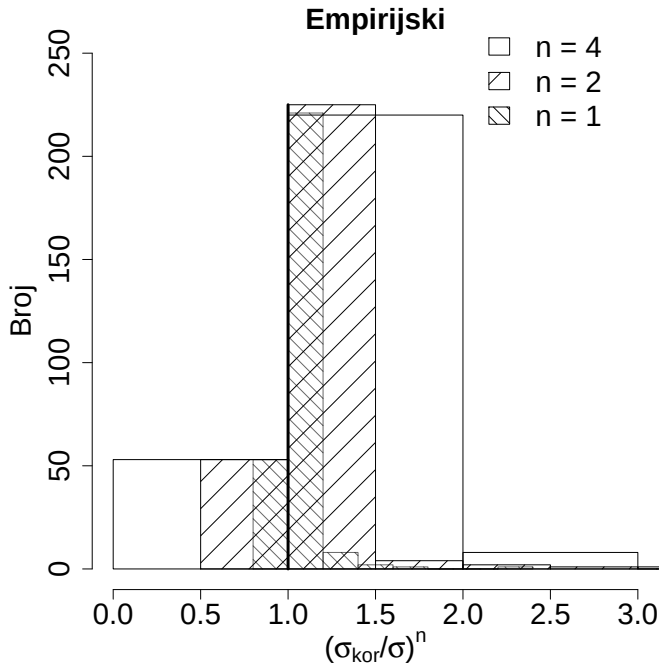
Sa slike 3.14 vidi se da postoji trend ka desnom "repu" histograma, što znači da je procenjena masa sistematski manja kada se primeni aproksimacija Gausijanom. U srednjem, odnos količnika, a samim tim i virijalalna masa povećava se 13% za korigovanu vrednost disperzije.

### 3.3.1 Anizotropija kod galaksija različitih morfoloških tipova

Gaus-Hermitovi koeficijenti mogu se dovesti u vezu sa različitim modelima nastanka galaksija i zato su značajni za razumevanje nastanka i evolucije galaksija. Prema studiji orbita u eliptičnim galaksijama, Dekel et al. (2005) pokazuju da kod eliptičnih galaksija dominiraju radijalne orbite ($h_4 > 0$). Upravo ovakvo ponašanje je primećeno na poduzorku galaksija ranog tipa iz $\alpha$-uzorka. Naime, binovanjem morfološkog tipa galaksija datog kontinuiranom verovatnoćom ($0 \leq$ pES0 $\leq 1$), primećen je trend uvećanja Gaus-




Slika 3.13: Odnos korigovane (jednačina 3.3.2) i nekorigovane (Gausovske) disperzije brzina sa istaknutom morfologijom za $\alpha$-uzorak galaksija.




Slika 3.14: Stepen količnika korigovane (jednačina 3.3.2) i nekorigovane disperzije prikazuje veličinu greške koja se unosi aproksimacijom raspodele brzina Gausijanom.

Hermitovog koeficijenta $h_4$ sa porastom verovatnoće pripadanja galaksijama ranog tipa (slika 3.15). Granična vrednost pES0 = 0.5 na slici 3.15 predstavljena je sivom isprekidanom vertikalnom linijom: sa leve strane (pES0 $< 0.5$) su galaksije kasnog tipa, a sa desne (pES0 $\geq 0.5$) galaksije ranog tipa. Drugim rečima, što je morfologija galaksije sličnija eliptičnim galaksijama, to je Gaus-Hermitov koeficijent $h_4$ veći, odnosno *orbite zvezda postaju dominantno radijalne.* Gaus-Hermitov koeficijent $h_3$ ne menja se zavisno od morfologije, dok se $h_4$ menja tako što se *povećava* idući od galaksija kasnog tipa do galaksija ranog tipa (slika 3.15). Ovakvo ponašanje prisutno je nezavisno od korišćene biblioteke, pa ipak u empirijskom slučaju $h_4 > 0$, dok je u sintetičkom slučaju $h_4 < 0$. Odgovarajuća tabela 3.2 daje vrednosti Gaus-Hermitovih koeficijenata u zavisnosti od binovanog morfološkog tipa galaksija, sa 1 $\sigma$ greškama i ukupnim brojem tačaka u svakom binu.

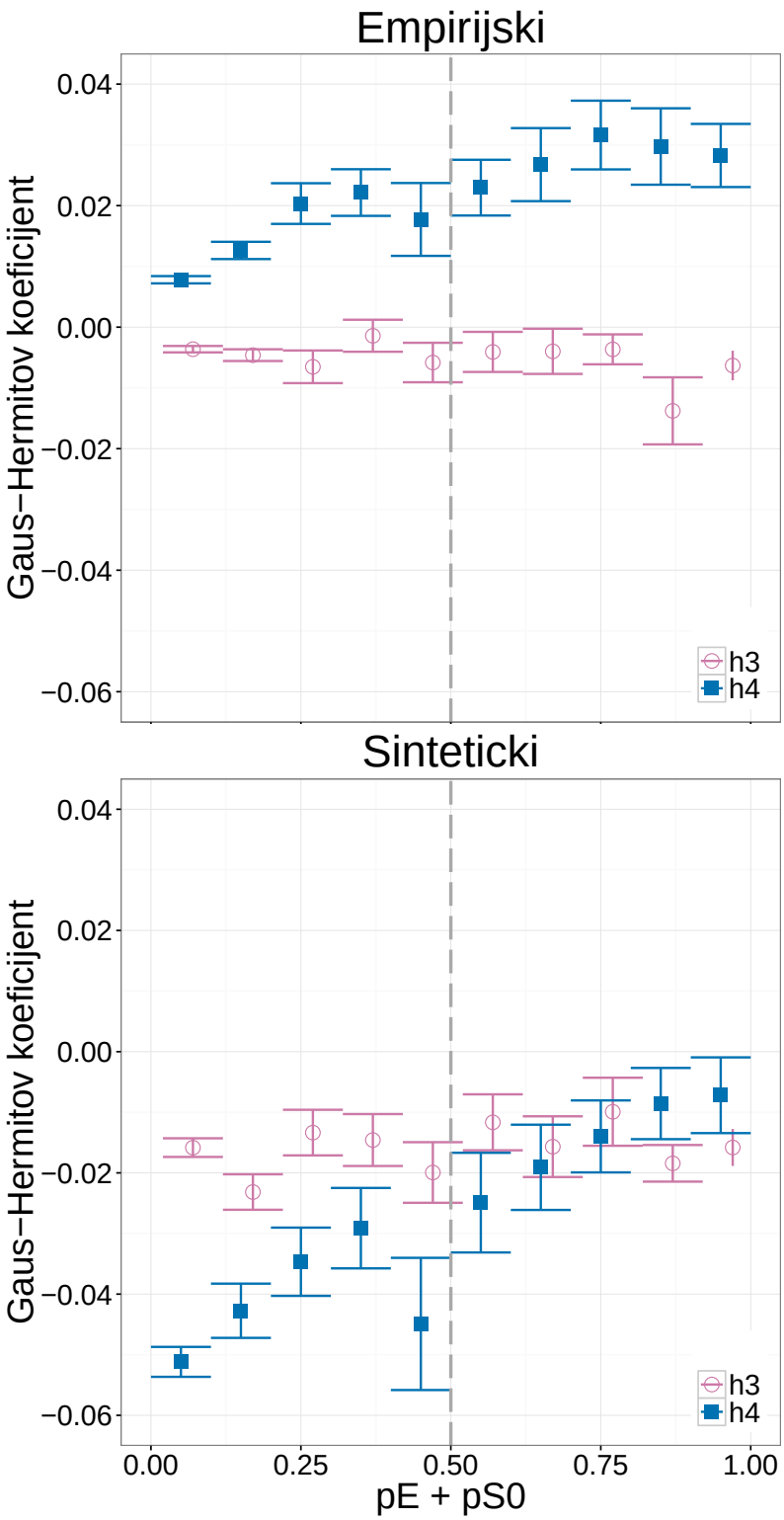
Na slici 3.16 prikazana je raspodela Gaus-Hermitovog koeficijenta $h_4$ nalik histogramu, pomoću tzv. grafika gustine (engl. kernel density). Prednost prikaza raspodele promenljive korišćenjem gustine umesto klasičnog histograma, leži u velikoj osetljivsti histograma na veličinu bina prilikom binovanja. Funkcija gustine (engl. kernel density estimate ili skraćeno, KDE) je neparametarski prikaz funkcije gustine verovatnoće slučajne promenljive i zasniva se na pretpostavci da se svaka funkcija nepoznate gustine $f$ može predstaviti kao suma $n$ kernela[14], odnosno "razbiti" na pojedinačne kernele:

$$f_h(x) = \frac{1}{nh} \sum_{i=1}^{n} K\left(\frac{x - x_i}{h}\right), \tag{3.3.6}$$

gde je $K$ kernel[15], $x$ centralne vrednosti kernela, a $x_i$ tačke u okolini centralne tačke $x$, koje ulaze u širinu kernela $h$ (engl. bandwidth). Širina kernela predstavlja veličinu "peglanja" raspodele. Ovo je ujedno i jedini parametar koji je potrebno odrediti, mada

[14]Kernel je proizvoljna funkcija, a najčešće se koriste: uniformna, trougaona, dvoteżinska, troteżinska, Epanečikova i normalna. Ipak, najoptimalnija je normalna raspodela (Gausijan) i ona je korišćena u ovom radu.

[15]Kernel je po definiciji ne-negativna funkcija čiji je integral jednak jedinici, a srednja vrednost nuli.




Slika 3.15: Trend Gaus-Hermitovih koeficijenata sa morfologijom: $h_3$ (crveni prazni krugovi) ne pokazuje zavisnost od morfološkog tipa, dok $h_4$ (plavi puni kvadrati) raste sa povećanjem verovatnoće pripadanja galaksije ranom tipu (pES0). Granična vrednost pES0 $= 0.5$ deli galaksije kasnog (pES0 $< 0$) i ranog (pES0 $\geq 0$) tipa i prikazana je isprekidanom, vertikalnom linijom. Gore: empirijski slučaj. Dole: sintetički slučaj. Vrednosti koeficijenata $h_3$ i $h_4$ su date u tabeli 3.2.

Tabela 3.2: Tabela vrednosti Gaus-Hermitovih koeficijenta ($h_3$ i $h_4$) i njihovih 1 $\sigma$ grešaka prema kontinuiranom morfološkom tipu, binovanom sa korakom od 0.5. U poslednjoj koloni dat je ukupan broj tačaka u svakom binu. Gore: empirijski slučaj. Dole: sintetički slučaj.

| Tip galaksije | $h_3$ | $\Delta h_3$ | $h_4$ | $\Delta h_3$ | N |
|---|---|---|---|---|---|
| Empirijski slučaj | | | | | |
| 0.05 | -0.0036 | 0.0005 | 0.0078 | 0.0006 | 1254 |
| 0.15 | -0.005 | 0.001 | 0.013 | 0.001 | 362 |
| 0.25 | -0.004 | 0.002 | 0.018 | 0.003 | 147 |
| 0.35 | -0.001 | 0.003 | 0.022 | 0.004 | 80 |
| 0.45 | -0.006 | 0.003 | 0.018 | 0.006 | 50 |
| 0.55 | -0.004 | 0.003 | 0.023 | 0.005 | 51 |
| 0.65 | -0.004 | 0.004 | 0.027 | 0.006 | 45 |
| 0.75 | -0.004 | 0.002 | 0.032 | 0.006 | 56 |
| 0.85 | -0.009 | 0.002 | 0.025 | 0.004 | 57 |
| 0.95 | -0.006 | 0.002 | 0.028 | 0.005 | 67 |
| Sintetički slučaj | | | | | |
| 0.05 | -0.015 | 0.002 | -0.045 | 0.002 | 1219 |
| 0.15 | -0.021 | 0.003 | -0.036 | 0.004 | 353 |
| 0.25 | -0.013 | 0.004 | -0.033 | 0.005 | 147 |
| 0.35 | -0.015 | 0.004 | -0.030 | 0.007 | 80 |
| 0.45 | -0.020 | 0.005 | -0.045 | 0.011 | 50 |
| 0.55 | -0.012 | 0.005 | -0.025 | 0.008 | 51 |
| 0.65 | -0.016 | 0.005 | -0.020 | 0.007 | 45 |
| 0.75 | -0.010 | 0.006 | -0.014 | 0.006 | 56 |
| 0.85 | -0.018 | 0.003 | -0.009 | 0.006 | 58 |
| 0.95 | -0.016 | 0.003 | -0.007 | 0.006 | 67 |

postoje jako dobra već usvojena rešenja zasnovana na prirodi samih podataka (Sheather & Jones, 1991), što ovaj prikaz čini superiornim u odnosu na klasičan histogram. Ukratko, svaka tačka raspodele koju ne znamo, a pokušavamo predstaviti, može se zamisliti kao kernel određene širine. Kada saberemo sve pojedinačne kernele dobijamo gustinu raspodele. Grafik gustine na slici 3.16 prikazuje razlike u raspodelama galaksija svih morfoloških tipova (E, S0, Sab i Scd) u empirijskom i sintetičkom slučaju, redom. Interesantno je primetiti kako je kod eliptičnih galaksija $h_4$ pozitivan (u oba slučaja), dok je kod sočivastih galaksija $h_4$ pozitivan samo u empirijskom slučaju. Statistički testovi vršeni na $h_4$ parametru u sledećem potpoglavlju pokazaće da eliptične i lentikularne galaksije potiču iz iste raspodele. Pored same raspodele Gaus-Hermitovih koeficijenata galaksija različitih morfoloških tipova, određena su prva četiri momenta ($s_1, s_2, s_3$ i $s_4$) oba Gaus-Hermitova koeficijenta (tabela 3.3 i 3.4), prema standardnim formulama, sa težinama inverzno proporcionalnim kvadratu greške, reflektujući različit SNR galaksija[16]:

$$s_1 \equiv \bar{x} = \sum_{i=1}^{N} \frac{w_i x_i}{W}, \text{ gde je } W = \sum_{i=1}^{N} w_i, \tag{3.3.7}$$

$$s_2 = \sqrt{\frac{\sum_{i=1}^{N} w_i (x_i - \bar{x})^2}{d}}, \text{ gde je } d = W - \frac{\sum_{i=1}^{N} w_i^2}{W}, \tag{3.3.8}$$

$$s_3 = \frac{\sum_{i=1}^{N} w_i (x_i - \bar{x})^3}{d \times s_2^3} \text{ i} \tag{3.3.9}$$

$$s_4 = \frac{\sum_{i=1}^{N} w_i (x_i - \bar{x})^4}{d \times s_2^4} - 3. \tag{3.3.10}$$

U emprijskom slučaju, analizirajući vrednosti momenta Gaus-Hermitovog koeficijenta $h_4$ (slika 3.16 i tabela 3.3), možemo zaključiti sledeće:

i) svi tipovi galaksija imaju maksimum $h_4$ koeficijenta na *pozitivnoj* strani, implicirajući dominaciju radijalnih orbita,

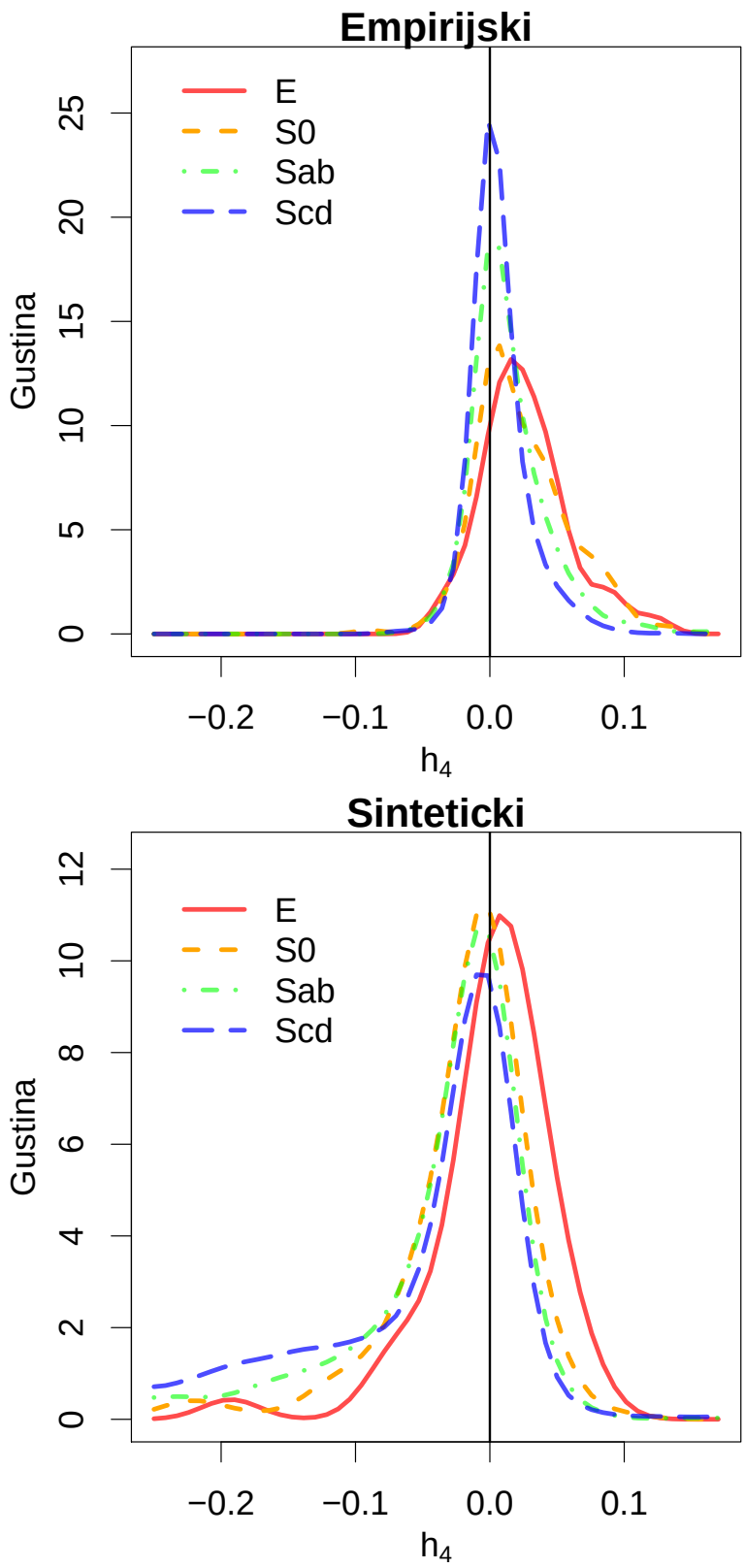
ii) $s_4 > 0$ nezavisno od morfološkog tipa implicirajući zašiljenu raspodelu u svim slučajevima i

[16] `http://www.nag.co.uk/numeric/fl/manual/pdf/G01/g01aaf.pdf`

iii) repovi raspodele opisani $s_3$ parametrom pokazuju da se koeficijent asimetrije $h_4$ koeficijenta povećava od Scd do E galaksija (sa izuzetkom sočivastih galaksija S0).

Grafik sa sintetičkom bibliotekom (slika 3.15) pokazuje nešto drugačije ponašanje $h_4$ parametra. Samo za eliptične galaksije (E) srednja vrednost $h_4$ koeficijenta je pozitivna ($s_1 > 0$), dok je za ostale morfološke tipove ova srednja vrednost negativna ($s_1 < 0$), ali je $s_4 > 0$ nezavisno od morfolološkog tipa galaksije (sa izuzetkom Scd galaksija), implicirajući i u ovom slučaju dominaciju radijalnih orbita (tabela 3.4).

Anizotropije su značajne, jer ulaze u rešavanje Džinsove (Jeans) jednačine kod eliptičnih galaksija (Samurović, 2007), ali i kod spiralnih galaksija, npr. kod Mlečnog puta (Samurović & Lalović, 2011).




Slika 3.16: Raspodela $h_4$ koeficijenata za različite morfologije galaksija, od pES0 = 0 do pES0 = 1. Gore: empirijski slučaj. Dole: sintetički slučaj.

Tabela 3.3: Prva četiri momenta $h_3$ i $h_4$ raspodele: srednja vrednost, standardna devijacija, koeficijent asimetrije i koeficijent spljoštenosti, za galaksije svih morfoloških tipova *za empirijsku biblioteku.* Broj objekata po tipu dat je sa "N". Ukupan broj galaksija je nešto manji od celog $\alpha$-uzorka i broji 2169 galaksija, pošto su izuzete one galaksije sa graničnim vrednostima koeficijenata $|h_3| = |h_4| = 0.3$. Ovo su fiksirane, ekstremne vrednosti programa pPXF i stoga nepouzdane.

| Tip galaksije | $s_1$ | $s_2$ | $s_3$ | $s_4$ | N |
|---|---|---|---|---|---|
| Empirijski slučaj | | | | | |
| $h_3$ | | | | | |
| Rani | -0.007 ± 0.001 | 0.0201 ± 0.0009 | -0.1 ± 0.2 | 0.7 ± 0.3 | 276 |
| Kasni | -0.0086 ± 0.0004 | 0.0152 ± 0.0002 | 0.51 ± 0.06 | 5.0 ± 0.1 | 1893 |
| E | -0.008 ± 0.002 | 0.020 ± 0.002 | 0.0 ± 0.3 | 0.2 ± 0.5 | 86 |
| S0 | -0.006 ± 0.002 | 0.020 ± 0.001 | -0.2 ± 0.2 | 1.0 ± 0.4 | 190 |
| Sab | -0.0057 ± 0.0007 | 0.0201 ± 0.0005 | 0.03 ± 0.08 | 1.3 ± 0.2 | 913 |
| Scd | -0.0093 ± 0.0004 | 0.0129 ± 0.0003 | 0.66 ± 0.08 | 8.0 ± 0.2 | 980 |
| $h_4$ | | | | | |
| Rani | 0.025 ± 0.002 | 0.039 ± 0.002 | 1.7 ± 0.2 | 5.5 ± 0.3 | 276 |
| Kasni | 0.0134 ± 0.0006 | 0.0258 ± 0.0004 | 2.18 ± 0.06 | 10.6 ± 0.1 | 1893 |
| E | 0.028 ± 0.005 | 0.045 ± 0.003 | 2.4 ± 0.3 | 7.3 ± 0.5 | 86 |
| S0 | 0.024 ± 0.003 | 0.034 ± 0.002 | 0.8 ± 0.2 | 0.3 ± 0.4 | 190 |
| Sab | 0.016 ± 0.001 | 0.0319 ± 0.0008 | 1.96 ± 0.08 | 7.6 ± 0.2 | 913 |
| Scd | 0.0109 ± 0.0006 | 0.0193 ± 0.0004 | 1.52 ± 0.08 | 7.0 ± 0.2 | 980 |

Tabela 3.4: Prva četiri momenta $h_3$ i $h_4$ raspodele: srednja vrednost, standardna devijacija, koeficijent asimetrije i koeficijent spljoštenosti, za galaksije svih morfoloških tipova *za sintetičku biblioteku*. Broj objekata po tipu dat je sa "N". Ukupan broj galaksija je nešto manji od celog $\alpha$-uzorka i broji 2126 galaksija, pošto su izuzete one galaksije sa graničnim vrednostima koeficijenata $|h_3| = |h_4| = 0.3$. Ovo su fiksirane, ekstremne vrednosti programa pPXF i stoga nepouzdane.

| Tip galaksije | $s_1$ | $s_2$ | $s_3$ | $s_4$ | N |
|---|---|---|---|---|---|
| Sintetički slučaj | | | | | |
| $h_3$ | | | | | |
| Rani | -0.018 ± 0.002 | 0.026 ± 0.001 | -0.1 ± 0.2 | 5.1 ± 0.3 | 277 |
| Kasni | -0.015 ± 0.001 | 0.041 ± 0.001 | -1.21 ± 0.06 | 7.2 ± 0.1 | 1849 |
| E | -0.021 ± 0.003 | 0.024 ± 0.002 | -0.3 ± 0.3 | 0.2 ± 0.5 | 86 |
| S0 | -0.016 ± 0.002 | 0.027 ± 0.001 | -0.02 ± 0.20 | 7.0 ± 0.4 | 191 |
| Sab | -0.015 ± 0.001 | 0.036 ± 0.001 | -1.17 ± 0.08 | 5.9 ± 0.2 | 902 |
| Scd | -0.016 ± 0.002 | 0.047 ± 0.001 | -1.18 ± 0.08 | 6.8 ± 0.2 | 947 |
| $h_4$ | | | | | |
| Rani | -0.013 ± 0.003 | 0.050 ± 0.002 | -1.9 ± 0.2 | 5.3 ± 0.3 | 277 |
| Kasni | -0.056 ± 0.002 | 0.084 ± 0.002 | -1.23 ± 0.06 | 1.0 ± 0.1 | 1849 |
| E | 0.003 ± 0.005 | 0.043 ± 0.003 | -2.1 ± 0.3 | 6.8 ± 0.5 | 86 |
| S0 | -0.022 ± 0.004 | 0.052 ± 0.003 | -1.9 ± 0.2 | 4.9 ± 0.4 | 191 |
| Sab | -0.042 ± 0.002 | 0.072 ± 0.002 | -1.60 ± 0.08 | 2.4 ± 0.2 | 902 |
| Scd | -0.075 ± 0.003 | 0.095 ± 0.002 | -0.80 ± 0.08 | -0.1 ± 0.2 | 947 |

## 3.4 Statistički testovi

S obzirom na ulogu $h_4$ koeficijenta u nastanku i evoluciji galaksija, izvršen je niz statističkih testova sa ciljem da se nađu relacije i trendovi ovog parametra sa morfologijom. Svi testovi vršeni su posebno na galaksijama ranog (E0) i kasnog (S) tipa, ali i podgrupama koje su formirane limitiranjem kontinuiranih verovatnoća (E, S0, Sab, Scd). Ključ razumevanja različitih morfoloških tipova iz verovatnoća prema radu Huertas-Company et al. (2011), dat je u tabeli 3.5.

Tabela 3.5: Formiranje grupa različitih morfoloških tipova prema radu Huertas-Company et al. (2011). Osim dva kanonska tipa: galaksije ranog i kasnog tipa, mogu se dobiti i posebno eliptične, sočivaste i spiralne galaksije Sa+Sb i Sc+Sd.

| | |
|---|---|
| "Galaksije ranog tipa" (engl. "Early") == E0 | pE + pS0 |
| "Galaksije kasnog tipa" (engl. "Late") == S | pSab + pScd |
| "Eliptične" == E | pE≥pS & pE>pS0 |
| "Lentikularne" == S0 | pS0 ≥pS & pS0≥pE |
| "Spiralne Sa & Sb" == Sab | pS>pES0 & pSab > pScd |
| "Spiralne Sc & Sd" == Scd | pS>pES0 & pSab ≤ pScd |

Primenjena su tri statistička testa na parametar $h_4$ sa ciljem ispitivanja hipoteze da li različiti morfološki tipovi potiču iz iste raspodele ili, prosto rečeno, imaju li zajedničko poreklo i to su: i) Anderson-Darling test (AD u daljem tekstu; Scholz & Stephens (1987); Darling (1957); Anderson & Darling (1952)), ii) Kolmogorov-Smirnov test (KS u daljem tekstu; Hoel (1971)) i iii) Kramer-fon-Misiz test (KFM u daljem tekstu; Anderson (1962)). AD test je neparametarski test i može se primeniti na proizvoljnu raspodelu (ne samo normalnu) i ključna prednost u odnosu na poznatiji KS test jeste veća osetljivost na razlike u "repovima" raspodela koje se porede. Poredeći AD i KS test Engmann &

Darling (2011) zaključuju da AD test u slučajevima uzoraka manje veličine postiže istu predikcionu moć kao KS test na većim uzorcima, te da je "AD test moćniji od KS testa u detekciji svih potencijanih razlika među uzorcima koji potiču iz dve različite raspodele". Treći statistički test, često korišćen u literaturi je KFM test. To je takođe neparametarski test, primenljiv na proizvoljnu raspodelu, ali daje manje težine repovima raspodele, što ga takođe čini manje osetljivim.

Sva tri testa porede tzv. kritičnu (teorijsku) vrednost izračunatu pod nultom hipotezom da dva uzorka dele istu raspodelu sa posmatranom (empirijskom) vrednošću, sa *unapred zadatom verovatnoćom* (nivo poverenja sa kojim se može odbaciti nulta hipoteza) $\alpha = 0.05$. Svi oni porede empirijske raspodele, koristeći različite kriterijume. Takođe, svi daju *a posteriori verovatnoću* ili *p-vrednost*, koja mora biti manja od *a priori verovatnoće* ($\alpha$) ukoliko je nulta hipoteza tačna.

U oba slučaja, empirijskom i sintetičkom, primenjena su sva tri testa sa ciljem da ustanove potiču li $h_4$ raspodele za različite morfološke tipove (E0 nasuprot S, E nasuprot S0, Sab nasuprot Scd) iz istih populacija (populacija sa istim raspodelama). Ukoliko je odgovor potvrdan, možemo zaključiti da upoređeni tipovi galaksija imaju zajedničko poreklo.

U empirijskom slučaju (tabela 3.6), testovi saglasno odbacuju nultu hipotezu za galaksije iz dve grupe (E0 nasuprot S i Sab nasuprot Scd), tako da možemo zaključiti da potiču iz različitih raspodela. U slučaju eliptičnih nasuprot sočivastih galaksija (E nasuprot S0), s obzirom na to da je posmatrana verovatnoća manja od kritične, možemo zaključiti da ova dva tipa potiču iz iste raspodele. U sintetičkom slučaju (tabela 3.7), sa druge strane, sve suprotstavljene morfologije (E0 nasuprot S, E nasuprot S0, Sab nasuprot Scd) potiču iz različitih raspodela. Vidimo da je empirijska biblioteka superiorna u odnosu na sintetičku u detekciji zajedničkog porekla eliptičnih i sočivastih galaksija.

Tabela 3.6: Statistički rezultati tri testa (AD, KFM i KS) za Gaus-Hermitov koeficijent $h_4$. Testovi su izvršeni za empirijski slučaj. Kolone: 1) naziv testa, 2) kritična (teorijska) vrednost, 3) posmatrana (empirijska) vrednost, 4) p-vrednost. Broj galaksija odgovarajućeg tipa dat je u zagradi uz morfološki simbol galaksija (E0, S, E, S0, Sab, Scd). Za opis morfoloških simbola korišćenih ovde, pogledati tabelu 3.5. Ukupan broj galaksija dat u tabeli je 2169, umanjen u odnosu na $\alpha$-uzorak za one galaksije koje su dostigle ekstremne vrednosti koeficijenata $|h_3| = |h_4| = 0.3$.

Empirijski slučaj

| Test | Teorijska vrednost | Empirijska vrednost | p-vrednost |
|---|---|---|---|
| E0 (N=276) nasuprot S (N=1893) | | | |
| AD | 1.945 | 57.5 | 8e-25 |
| KFM | 0.034 | 0.75 | 0 |
| KS | 0.087 | 0.29 | 2e-16 |
| E (N=86) nasuprot S0 (N=190) | | | |
| AD | 1.945 | 0.280 | 0.26 |
| KFM | 0.049 | 0.027 | 0.2 |
| KS | 0.173 | 0.15 | 0.18 |
| Sab (N=913) nasuprot Scd (N=980) | | | |
| AD | 1.945 | 34.8 | 2e-15 |
| KFM | 0.030 | 0.40 | 0 |
| KS | 0.062 | 0.18 | 2e-13 |

Tabela 3.7: Statistički rezultati tri testa (AD, KFM i KS) za Gaus-Hermitov koeficijent $h_4$. Testovi su izvršeni za sintetički slučaj. Kolone: 1) naziv testa, 2) kritična (teorijska) vrednost, 3) posmatrana (empirijska) vrednost, 4) p-vrednost. Broj galaksija odgovarajućeg tipa dat je u zagradi uz morfološki simbol galaksija (E0, S, E, S0, Sab, Scd). Za opis morfoloških simbola korišćenih ovde, pogledati tabelu 3.5. Ukupan broj galaksija dat u tabeli je 2126, umanjen u odnosu na $\alpha$-uzorak za one galaksije koje su dostigle ekstremne vrednosti koeficijenata $|h_3| = |h_4| = 0.3$.

Sintetički slučaj

| Test | Teorijska vrednost | Empirijska vrednost | p-vrednost |
|---|---|---|---|
| E0 (N=277) nasuprot S (N=1849) | | | |
| AD | 1.945 | 35.3 | 2e-15 |
| KFM | 0.087 | 0.801 | 0 |
| KS | 0.087 | 0.185 | 1e-7 |
| E (N=86) nasuprot S0 (N=191) | | | |
| AD | 1.945 | 14.0 | 1e-6 |
| KFM | 0.062 | 0.203 | 0 |
| KS | 0.173 | 0.328 | 6e-6 |
| Sab (N=902) nasuprot Scd (N=947) | | | |
| AD | 1.945 | 8.6 | 2e-4 |
| KFM | 0.100 | 0.448 | 0 |
| KS | 0.063 | 0.095 | 5e-4 |

# Poglavlje 4

# Indeksi jačine linija

U ovom poglavlju biće predstavljeni rezultati merenja Likovih indeksa (engl. Lick indices) na spektrima galaksija iz SDSS DR7, koji obuhvataju $3''$ centra galaksija. Dakle, ovo su strogo *centralni indeksi* i odnose se samo na centralne ovale galaksija. Kako su galaksije pretežno kasnog tipa i visokom stopom formiraju zvezde ne postoje adekvatni hemijski modeli koji ih opisuju, pošto su indeksi i modelovanje istih koncipirani da opišu galaksije ranog tipa. Pa ipak, indeksi su značajan parametar za opisivanje galaksija izveden iz spektara i nisu korišćeni u literaturi za statističku analizu, koja će biti primenjena u ovoj tezi upotpunjena Likovim indeksima u šestom poglavlju. Takođe, u postojećoj literaturi nisu vršene korekcije indeksa za efekat širenja apsorpcionih linija Gaus-Hermitovim polinomima, već Gausijanima. Rezultate ću uporediti sa postojećim merenjima i dovesti u direktnu vezu sa starošću i metaličnošću galaksija određenih drugom metodom. U pitanju je modelovanje celog galaktičkog spektra sintetičkim zvezdanim spektrima, različitih starosti i metaličnosti. Kao jedan od rezultata modelovanja, dobijaju se disperzije brzina. Međutim, s obzirom na to da se javlja sistematsko odstupanje merenih disperzija brzina u odnosu na vrednosti dobijene korišćenjem empirijske biblioteke zvezdanih spektara Elodie, modelovane starosti i metaličnosti biće upotrebljene samo kako bi se dobili optimalni Likovi indeksi, kao najbolji indikatori starosti i metaličnosti galaksija.

Poglavlje je koncipirano na sledeći način: u potpoglavlju 4.1 definisan je Likov sistem spektralnih indeksa; u potpoglavlju 4.2 predstavljenje su relevantne korekcije indeksa; u potpoglavlju 4.3 dato je poređenje sa rezultatima drugih, i diskutuju se razlike; u potpoglavlju 4.4 opisan je metod izračunavnja starosti i metaličnosti iz celih spektara galaksija, nasuprot indeksima koji se mere u uskim regionima oko apsorpcionih linija; u potpoglavlju 4.5 odabrana su dva indeksa koji će nadalje služiti kao indikatori starosti i metaličnosti.

## 4.1 Likov sistem indeksa

Likov sistem apsorpcionih indeksa je veoma popularan i u upotrebi od davne 1972. godine, kada je Sandra Faber sa saradnicima započela projekat izučavanja zvezdanih populacija globularnih jata i galaksija ranog tipa. U narednim godinama snimljeni su spektri velikog broja zvezda svih tipova, patuljaka i džinova, ali i bliskih galaksija sa rezolucijom od približno FWHM = 8.6 Å, u spektralnom opsegu $\sim$ 4000 Å- 6200 Å. Faber et al. (1985) su definisali 21 spektralni indeks, kojima su kasnije dodata još četiri indeksa neosetljiva na emisiju gasa (Worthey & Ottaviani, 1997). Definicije svih 25 indeksa koje čine Likov sistem, mogu se naći na web sajtu koji održava Guy Worthey[1]. Ove talasne dužine su date u vazduhu. Kako su talasne dužine SDSS spektara vakuumske, u tabeli E.1 date su talasne dužine u vakuumu, određene pomoću IDL-ove procedure `airtovac`. Vrednosti spektralnih indeksa sadrže informaciju o zastupljenosti raznih hemijskih elemenata. Odabrani su tako da budu osetljivi na efektivnu temperaturu ($T_{eff}$), površinsku gravitaciju (g) i metaličnost zvezde (Z).

Indeks je zapravo površina određene apsorpcione linije (npr. $H_\beta$ ili $Fe_{4531}$) ispod prave određene dvema tačkama tzv. pseudokontinuuma (nalik ekvivalentnoj širini).[2] Naime, sa

[1] `http://astro.wsu.edu/worthey/html/system.html`

[2] Nije prava ekvivalentna širina, pošto su granice unutar kojih se meri fiksne i krila linije mogu "izaći" iz regiona, usled instrumentalne rezolucije ili širenja linije prouzrokovanog disperzijom brzine galaksije.

obe strane regiona samog indeksa (centralni region), definisani su regioni pseudokontinuuma (plavi i crveni), u kojima se prosto srednje vrednosti fluksa uzimaju kao tačke kroz koje prolazi prava linija pseudokontinuuma (slika 4.1). Ovo nije pravi kontinuum, jer je definisan "lokalno" za svaki indeks i otuda naziv pseudokontinuum. Centralni region samog indeksa odabran je brižljivo radi izučavanja širokih apsorpcionih linija eliptičnih galaksija i, zahvaljujući niskoj rezoluciji, značajno umanjuje doprinos disperzije brzina širenju linije.

S obzirom na to da jačine apsorpcionih linija nose informaciju o zastupljenosti hemijskih elemenata, dele se na atomske (ekvivalentne širine) i molekulske (magnitude). Po definiciji:

$$I_a = \int_{\lambda_{c1}}^{\lambda_{c2}} \left(1 - \frac{S(\lambda)}{C(\lambda)}\right) d\lambda \quad \text{i} \tag{4.1.1}$$

$$I_m = -2.5 \log_{10} \left( \frac{\int_{\lambda_{c1}}^{\lambda_{c2}} (S(\lambda)/C(\lambda)) d\lambda}{\lambda_{c1} - \lambda_{c2}} \right), \tag{4.1.2}$$

gde su $\lambda_{c1}$ i $\lambda_{c2}$ granice centralnog regiona indeksa, C($\lambda$) lokalni pseudokontinuum:

$$C(\lambda) = S_b \frac{\lambda_r - \lambda}{\lambda_r - \lambda_b} + S_r \frac{\lambda - \lambda_b}{\lambda_r - \lambda_b}, \text{gde je} \tag{4.1.3}$$

$$S_b = \frac{\int_{\lambda_{b1}}^{\lambda_{b2}} S(\lambda) d\lambda}{\lambda_{b2} - \lambda_{b1}}, S_r = \frac{\int_{\lambda_{r1}}^{\lambda_{r2}} S(\lambda) d\lambda}{\lambda_{r2} - \lambda_{r1}} \text{ i} \tag{4.1.4}$$

$$\lambda_b = \frac{\lambda_{b1} - \lambda_{b2}}{2}, \lambda_r = \frac{\lambda_{r1} - \lambda_{r2}}{2}. \tag{4.1.5}$$

Talasne dužine $\lambda_{b1}$, $\lambda_{b2}$ i $\lambda_{r1}, \lambda_{r2}$ su granice plavog i crvenog pseudokontinuuma, redom. Lista indeksa, sa centralnim regionom indeksa, kao i plavim i crvenim granicama pseudokontinuuma, data je u tabeli E.1 u Dodatku E.

Likovi indeksi u ovoj tezi izračunati su pomoću novog programa napisanog u IDL-u u tu svrhu. Greške su računate kao u radu Cardiel et al. (1998), sa razlikom da je disperzija (u Å/pikselu) varijabilna u linearnoj skali (konstantna u logaritamskoj skali). Po definiciji,

slučajna greška atomskih indeksa je:

$$\sigma[I_a] = \sigma\left[\int_{\lambda_{c1}}^{c2} \frac{S(\lambda)}{C(\lambda)d\lambda}\right], \tag{4.1.6}$$

ali se u praksi mora prevesti u zbir po pikselima:

$$\sigma[I_a] \propto \sigma\left[\sum_{i=1}^{N} \frac{S_i(\lambda)}{C_i(\lambda)}\theta_i\right], \tag{4.1.7}$$

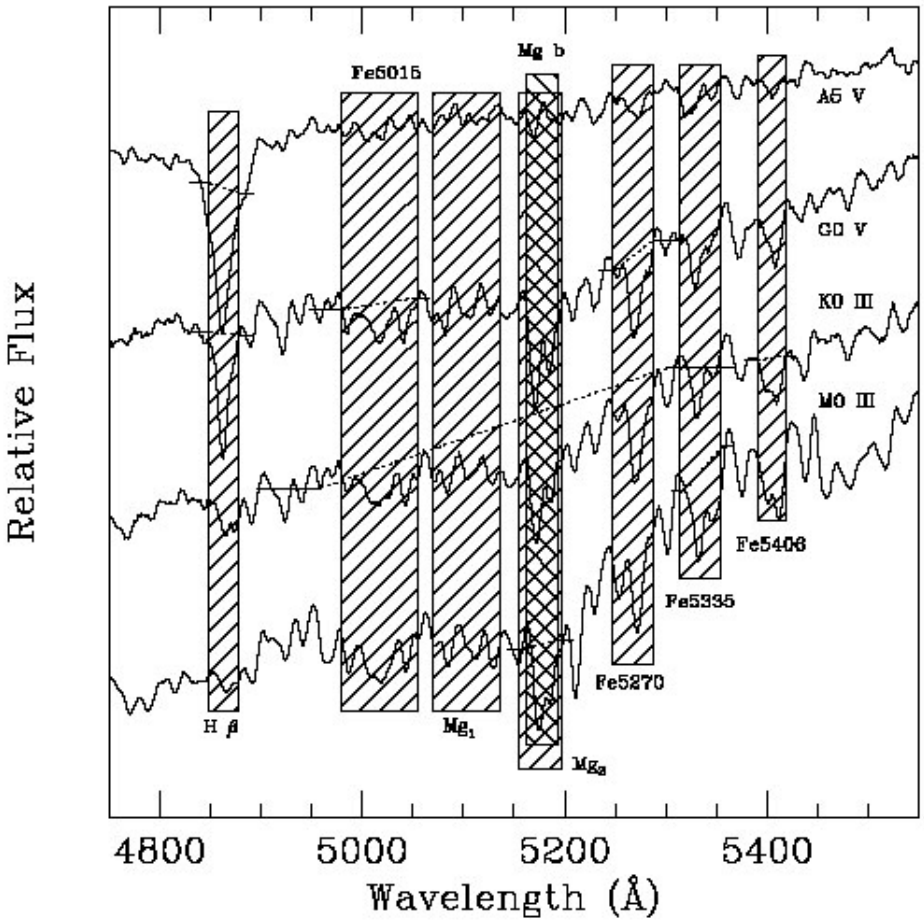
gde je $N$ broj piksela unutar centralnog indeksa, a $\theta_i$ promenljiva spektralna disperzija (u Å/pikselu). Odgovarajući izraz za grešku molekulskih indeksa je:

$$\sigma[I_m] = 2.5\frac{\log e}{10^{-0.4I_m}}\frac{1}{\lambda_{c2} - \lambda_{c1}}\sigma[I_a]. \tag{4.1.8}$$

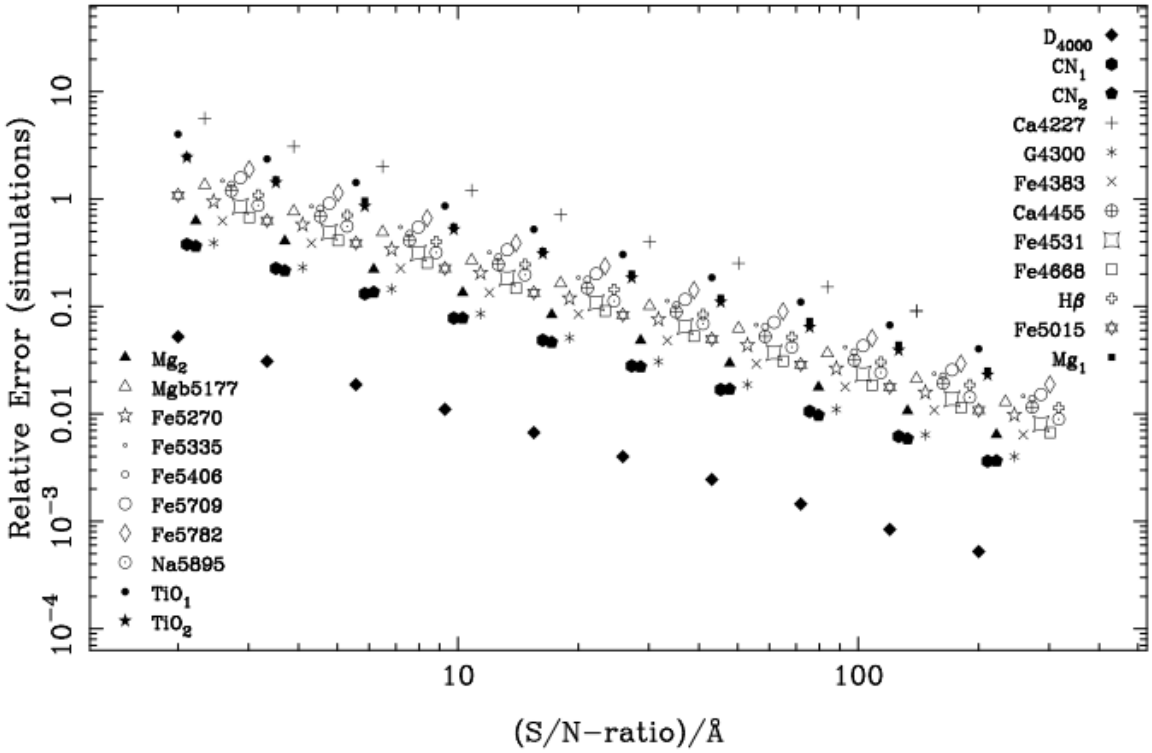
## 4.2 Korekcije Likovih indeksa

Spektralni indeksi zahtevaju spektre visokog SNR-a, te je potrebno utvrditi kolike su relativne greške indeksa za opseg SNR-a $\alpha$-uzorka. Iz rada Cardiel et al. (1998) preuzeta je slika 4.2 koja prikazuje relativne greške 21 indeksa zavisno od SNR-a u slučaju jedne sjajne zvezde. Relativne greške padaju ispod 50% za srednji SNR uzorka (SNR $\geq$ 35) i čak ispod 20%, osim u slučaju dva indeksa ($Ca_{4227}$ i $TiO_1$). Tek na SNR $>$ 80, greške padaju ispod 10%. Nažalost, to je ujedno i najveći SNR $\alpha$-uzorka.

Upravo iz ovog razloga, potrebno je eliminisati sve druge potencijalne izvore grešaka. Preciznom merenju indeksa prethode dva koraka: čišćenje galaktičkog spektra od emisionih linija (zabranjeni prelazi i rekombinacione linije) i svođenje spektra na Likovu rezoluciju. Emisione linije kontaminiraju mnoge regione unutar kojih se mere indeksi, ali i pseudokontinuum (npr. crveni pseudokontinuum Mg b linije može biti kontaminiran sa [NI]; Goudfrooij & Emsellem (1996)). Za kontaminaciju su odgovorne pre svega Balmerove linije, a posledica je sistematsko umanjenje vrednosti indeksa. Pri proceni starosti iz $H_\beta$ indeksa, ukoliko se ne ukloni emisija jonizovanog gasa, uneće se greška usled




Slika 4.1: Ilustracija nekoliko spektralnih indeksa iz rada Henry & Worthey (1999): površina apsorpcione linije unutar osenčenog regiona je vrednost indeksa. Prikazana je za nekoliko različitih indeksa. Isprekidana linija između dve kratke horizontalne linije sa svake strane apsorpcione linije definiše pseudokontinuum. Na slici se isti indeksi porede za nekoliko različitih tipova zvezda, kako bi se videlo u kojoj meri se vrednost indeksa (osenčena površina) menja zavisno od promene spektralnog tipa zvezde.




Slika 4.2: Relativne greške merenja spektralnih indeksa zavisne od SNR spektra iz rada (Cardiel et al., 1998). Obe ose su logaritamske. Za SNR $\geq$ 35, što je srednji SNR analiziranog $\alpha$-uzorka, relativne greške indeksa padaju ispod 50%, sa izuzetkom CN1 i Ca4227 indeksa.

umanjene procene indeksa, odnosno pogrešno će se proceniti veća starost zvezdanih populacija. U ovu svrhu korišćen je program `Gandalf` (Sarzi et al., 2006), koji prvo meri kinematiku zvezda kako bi je potom fiksirao i fitovao set emisionih linija Gausijanima određene talasne dužine i širine (npr. Balmerove linije moraju sve imati jednaku disperziju brzina, tj. širenje). Program određuje amplitude (težine) emisionih linija i zatim oduzima najbolji (u smislu $\chi^2$ statistike) emisioni spektar (uticaj gasa), čime ostaje samo apsorpcioni spektar koji potiče od zvezda. Ovo je spektar na kome se mogu meriti apsorpcione linije, ali nakon što se dovede u isti sistem u kome su definisani Likovi indeksi (Likov sistem indeksa).

Jačina apsorpcione linije (indeksa) zavisi, između ostalog i od instrumentalne rezolucije. Naime, što je rezolucija manja, to će i indeks biti manji, pošto je definisan u određenom *fiksiranom* regionu (tabela E.1 u Dodatku E), a sa povećanjem instrumentalnog širenja krila linija "izlaze" iz regiona, ostavljaljući manju površinu unutra. Dakle, da bismo

sveli SDSS spektre na Likov sistem, moramo ih degradirati na nižu rezoluciju Lik/IDS instrumenta. Svako optičko vlakno SDSS spektrografa ima rezoluciju promenljivu sa talasnom dužinom ($\sigma_{\rm pix}$), koja je data u šestoj ekstenziji `fits` fajla za svaki objekat. To je zapravo srednje kvadratno odstupanje (engl. root-mean-square; skraćeno rms) rezolucija po pikselu, koja se mora pomnožiti veličinom piksela u jedinicama talasne dužine, kako bi se dobila rezolucija u talasnoj dužini:

$$\sigma_\lambda = \sigma_{\rm pix} * \ln(10) * \lambda_{\rm pix} * 0.0001, \tag{4.2.1}$$

gde je $\lambda_{\rm pix}$ talasna dužina za dati piksel, $\sigma_{\rm pix}$ njegova disperzija, a 0.001 korak sa kojim su logaritamski binovani SDSS spektri. Ako je $\sigma_{\rm Lik}$ spektralna rezolucija Likovog sistema, širina Gausijana kojim treba konvoluirati ceo SDSS spektar, kako bi se degradirao na Likovu rezoluciju je:

$$\sigma = \sqrt{\sigma^2_{\rm Lik} - \sigma^2_{\rm SDSS}}, \tag{4.2.2}$$

gde je $\sigma_{\rm SDSS}$ zapravo $\sigma_\lambda$ iz prethodne jednačine, a $\sigma_{\rm Lik}$ je data u radu Worthey & Ottaviani (1997).[3] Spektar varijanse (1 $\sigma$ greška fluksa) mora se podeliti sa vektorom čiji svaki element odgovara broju piksela koji su "ušli" u Gausijan (širina Gausijana) u svakoj tački spektra.

Nakon merenja indeksa, potrebno je korigovati vrednosti na disperziju brzina. Naime, indeksi su definisani na zvezdanim spektrima čija je disperzija nula. Sa druge strane, spektri galaksija imaju nenulte disperzije i ne mogu se dekonvoluirati. Ovaj efekat širenja apsorpcionih linija posledica je kretanja velikog broja zvezda i dovodi do sistematskog smanjenja vrednosti indeksa, pošto ima isti efekat kao degradiranje rezolucije. Potrebno je na svakom integralnom zvezdanom spektru koji najbolje opisuje galaktički spektar izmeriti indeks i zatim ponoviti merenje na istom spektru proširenom u istom iznosu u kome je proširen galaktički spektar (disperzija brzina).

[3] Tačna posmatrana FWHM spektralna rezolucija data je u radu Worthey & Ottaviani (1997) i jednostavno se može linearno interpolirati, tako da svakoj tački u spektru odgovara Gausijan određene širine.

Korekcije se onda mogu izvršiti sledećim formulama:

$$I_{\text{kor}} = I_{\text{pos}} * I(0)/I(\sigma), \text{ za atomske indekse i} \tag{4.2.3}$$

$$I_{\text{kor}} = I_{\text{pos}} + I(0) - I(\sigma), \text{ za molekulske indekse,} \tag{4.2.4}$$

gde je $\mathrm{I_{kor}}$ korigovana vrednost indeksa, $\mathrm{I_{pos}}$ Likov indeks meren na galaktičkom spektru očišćenom od emisije i dovedenom na crveni pomak $z = 0, I(0)$ indeks meren na spektru zvezde, a $I(\sigma)$ indeks meren na spektru zvezde proširenom disperzijom brzina galaksije ($\sigma$). Ova korekcija se može izvršiti nakon što pPXF program odredi najbolji integralni zvezdani spektar kao linearnu kombinaciju zvezdanih spektara koji najviše doprinose sjaju date galaksije $I(0)$, a zatim se ovaj spektar konvoluira odgovarajućim Gaus-Hermitovim polinomom $I(\sigma)$.[4] Korigovani Likovi indeksi dati su u tabelama: F.1, F.2 i F.3 i F.4 u Dodatku F, za empirijsku i sintetičku biblioteku, redom, zajedno sa modelovanom starošću i metaličnošću [Fe/H]. Nešto jednostavnija korekcija i vremenski manje zahtevna, opisana je u radu Kuntschner (2004). Oni daju empirijske izraze korekcije apsorpcionih indeksa za različite kombinacije disperzije brzina i Gaus-Hermitovih koeficijenata. Njihove korekcije primenljive su na galaksije starije od 3 Gyr. Samurović (2009) računa korekcije na sličan način opisan u ovoj tezi, uzimajući u obzir merene vrednosti viših momenata LOSVD funkcije i propagirajući 1 $\sigma$ neodređenosti fluksa. Opisane korekcije izvedene su za opšti slučaj, dakle važe za proizvoljne vrednosti Gaus-Hermitovih parametara, za razliku od onih datih u radu Kuntschner (2004).

Postoji još jedna korekcija, koju nije moguće izvršiti zbog nedostatka Likovih zvezda u SDSS DR7 bazi spektara i koja stoga nije primenjena u ovoj tezi. Naime, kod spektara zvezda Likovog sistema fluks nije kalibrisan, već normalizovan na kalibracionu lampu. Razlike u kontinuumu SDSS i Likovih spektara zbog drugačije kalibracije manifestovaće se pojavom sistematskih pomeraja u vrednostima indeksa. Da bi se ovo ispravilo, potrebno je odrediti iznos pomeraja indeksa u odnosu na originalni Likov sistem, tako

[4] detaljno opisano u trećem poglavlju.

što se nađu zajedničke zvezde i indeksi novog sistema dovedu na nultu tačku Likovog sistema.

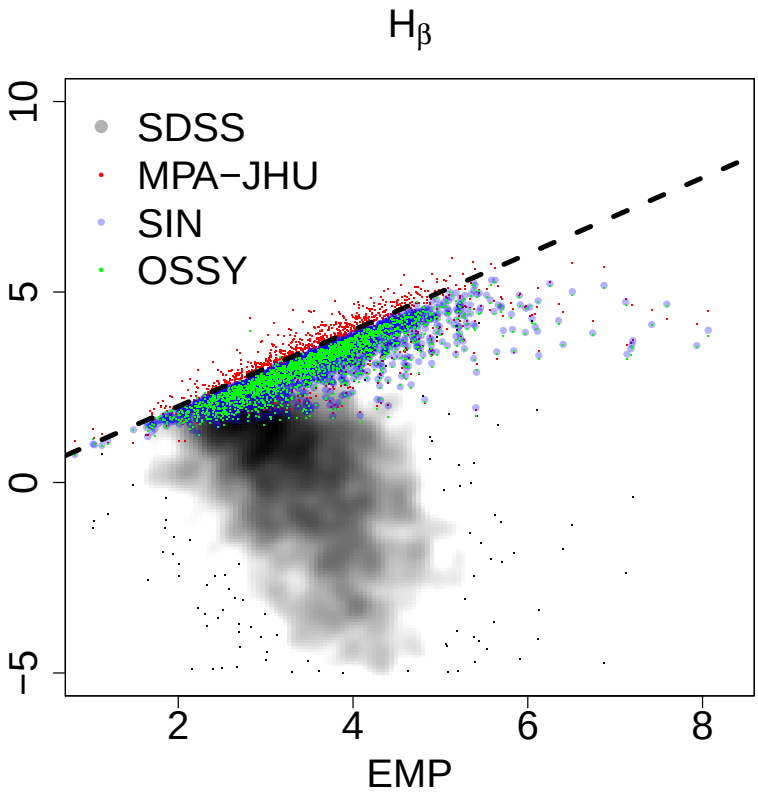
## 4.3 Poređenje sa postojećim rezultatima

Likovi indeksi za galaksije iz $\alpha$-uzorka iz njihovih SDSS spektara, računati su od strane nekoliko grupa: SDSS[5], MPA-JHU[6] i OSSY[7]. SDSS indeksi su računati na spektrima SDSS rezolucije, što ih čini sistematski manjim. SDSS spektri su korigovani na emisione linije tako što je primenjena metoda odstranjivanja autsajdera (engl. 3 $\sigma$ clipping). Druge korekcije nisu rađene. MPA-JHU grupa je svela spektre na Likovu rezoluciju, a emisione linije tretirala Gausijanima proizvoljne širine koji su oduzimani. Sa druge strane, OSSY grupa je izvršila sve korekcije osim svođenja na nultu tačku Likovog sistema. Disperzije su korigovali ne za svaki spektar pojedinačno, kako je urađeno u ovom radu, već su korekciju računali za disperziju brzina sa određenim korakom. Na slici 4.3 prikazano je slaganje sa postojećim merenjima $H_\beta$ indeksa, uključujući i sintetički slučaj. Preostala 24 indeksa data su na slikama F.1, F.2, F.3, F.4, F.5 i F.6 u Dodatku F. Sva poređenja vršena su sa empirijskim merenjima (EMP na x-osi) i to su redom: SDSS (sive tačke), MPA-JHU (crvene tačke), naša sintetička merenja SIN (plavi kružići) i konačno, OSSY merenja (zelene tačke). Razlike su očekivane: SDSS indeks je sistematski manji, pošto nije sveden na Likovu rezoluciju, ali i zbog različitog tretmana emisije. MPA-JHU merenja se dobro slažu, čak i za veće vrednosti indeksa, gde je značajan doprinos korekcije disperzije brzina. Ovo je posledica boljeg slaganja MPA-JHU merene disperzije sa disperzijom brzina merenom u ovom radu u empirijskom slučaju (slika 3.10). Rezultati OSSY grupe se zapravo dobro slažu, ako se uzme u obzir da su dobijeni na sintetičkim zvezdanim spektrima, koji sistematski potcenjuju disperziju brzina. Njihovo slaganje sa sintetičkim

[5] `http://classic.sdss.org/dr7/algorithms/speclinefits.html.`

[6] `http://wwwmpa.mpa-garching.mpg.de/SDSS/DR7/SDSS_indx.html.`

[7] `http://gem.yonsei.ac.kr/ossy/htmls/database.php.`




Slika 4.3: Merenje $H_\beta$ Likovog indeksa u empirijskom slučaju nasuprot merenjima SDSS grupe (siva zona nastala uzimanjem gradijenta tačaka zavisno od njihove koncentracije radi bolje vidljivosti), MPA-JHU grupe (crvene tačke), koristeći sintetičku biblioteku (SIN, plavi kružići) i OSSY grupe (zelene tačke). Isprekidana linija je funcija $y = x$.

slučajem (plave tačke) je jako dobro i posledica je korišćenja sintetičkih spektara. Dakle, najznačajniji je efekat prisustva emisionih linija, kod onih indeksa koji su kontaminirani emisijom. Drugi značajan efekat je korekcija na disperziju brzina zavisna od veličine same disperzije. Ona je prisutna kod svih indeksa, ali je umanjena kod indeksa koji zahvataju širi region spektra. Konkretno, kod molekulskih indeksa (npr. $CN_1$ i $CN_2$) je zanemarljiva (slika F.1). U slučaju OSSY grupe korišćeni su sintetički spektri koji sistematski umanjuju disperziju brzina, te su i same korekcije manje, odnosno indeksi su sistematski potcenjeni. Ovaj efekat je daleko izraženiji kod "užih" indeksa gvožđa, npr. $Fe_{5709}$ i $Fe_{5782}$ (slika F.5).

## 4.4 Starost i metaličnost

Postojeći programi poput `Ez_ages` programa (Schiavon, 2007; Graves & Schiavon, 2008)[8] ne sadrže mlade zvezde u dovoljnom broju da bi se direkno iz Likovih indeksa mogla proceniti starost i metaličnost galaksija. $\alpha$-uzorkom dominiraju galaksije aktivne u smislu formiranja zvezda, tako da su odgovarajuće dominante zvezde vruće (tipa O, B i A). Drugačiji pristup je modelovanje celog spektra galaksije (engl. full spectrum fitting) linearnom kombinacijom jednokomponentnih zvezdanih populacija (skraćeno SSP) priozvoljne starosti i metaličnosti. U tu svrhu korišćen je program `ulyss` (Koleva et al., 2008, 2009). Optimalni najbolji zvezdani spektar traži mesto najbolje $\chi^2$ vrednosti, u mreži starosti i metaličnosti dobijene interpolacijom pojedinačnih zvezdanih populacija PEGASE.HR modela[9] (Le Borgne et al., 2004)[10]. Minimizira se vrednost:

$$\chi^2 = \sum_{N_\lambda} \frac{[F_i - P_{1p}(T_i(\mathrm{SFH}) \times L(v, \sigma, h_3, h_4) + P_{2q})]^2}{\Delta F_i^2}, \tag{4.4.1}$$

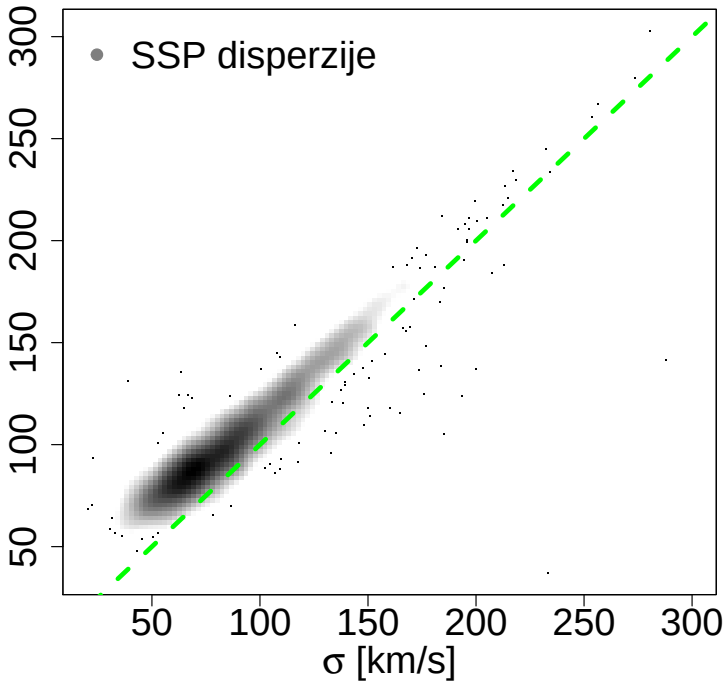
gde je $L(v, \sigma, h_3, h_4)$ raspodela brzina duž linije vida, $F_i$ i $\Delta F_i$ fluks i njegova neodređenost, $T_i(\mathrm{SFH})$ je linearna kombinacija jednokomponentnih zvezdanih populacija i predstavlja *funkciju starosti i metaličnosti*, a $P_{1p}$ i $P_{2q}$ su multiplikativni i aditivni Ležandrovi polinomi reda $p$ i $q$, respektivno i koriste se za korekciju oblika kontinuuma. Ovo je generalizacija pPXF programa korišćenog za određivanje disperzija brzina. Koncept je istovetan i jedina razlika je u tome što se umesto biblioteke zvezdanih spektara (bilo empirijskih bilo sintetičkih) koriste jednokomponentne zvezdane populacije različitih starosti i metaličnosti.

Zvezdani spektri su zasnovani na Elodie biblioteci empirijskih spektara, korišćenoj u

[8] `http://w.astro.berkeley.edu/~graves/ez_ages.html`

[9] Program PEGASE.2 pravi sintetičke spektre modelovanjem empirijskih Elodie zvezdanih spektara, u opsegu metaličnosti $-2.7 < [\mathrm{Fe/H}] < +0.4$ i starosti od $10^7$ do $2 \times 10^9$ godina, koristeći Salpeterovu IMF (Salpeter, 1955).

[10] `http://www2.iap.fr/pegase/pegasehr/index.html`




Slika 4.4: Poređenje Gausovske disperzije dobijene pomoću empirijske Elodie i sintetičke Elodie biblioteke. Disperzija brzina u km/s, data je na obe ose.

ovom radu za izračunavanje disperzija brzina. Primenom spektrofotometrijskog modela PEGASE.2 (Fioc & Rocca-Volmerange, 1997), sintetisana je zvezdana populacija u opsegu metaličnosti [Fe/H] = (-2.7, +0.4) u domenu $\lambda$ = (4000, 6800) Å. Program `ulyss` istovremeno određuje kinematiku i parametre zvezdane populacije (starost i metaličnost). Merene disperzije brzina su Gausijani, a radi uspešnog modelovanja zvezdanog kontinuuma mora se koristiti visok multiplikativni polinom (stepen = 35). Posledica korišćenja *sintetičkih spektara* je pojava sistematskog odstupanja merenih disperzija sa trendom povećanja od oko 20% u odnosu na empirijske disperzije brzina izračunate korišćenjem iste biblioteke zvezdanih spektara, samo empirijskih (slika 4.4).

S obzirom na to da su disperzije brzina sistematski veće u slučaju sintetičkih spektara

koje koristi program, u ovoj tezi će rezultujuće starosti i metaličnosti biti korišćene samo kako bi se dobili najbolji Likovi indeksi osetljivi ili (samo) na starost ili (samo) na metaličnost i koji će u daljoj analizi biti tretirani kao indikatori starosti i metaličnosti. Dakle, neće se korisiti same vrednosti starosti i metaličnosti, već indeksi koji najbolje korelišu sa njima, jer iako su apsolutne vrednosti parametara zvezdane populacije možda sistematski izmenjene, njihove relativne vrednosti su dobre i omogućavaju međusobno poređenje. U daljoj analizi neće biti bitno koliko je neka galaksija stara, već *koliko je stara u odnosu na druge galaksije* iz uzorka.

## 4.5 Optimalni spektralni indeksi

Likovi indeksi su birani u uskom opsegu oko apsorpcionih linija, tako da umanje uticaj prašine i kontaminaciju drugim linijama na pojedinačne linije, a da istovremeno budu osetljivi na starost i/ili metaličnost. Problem je spajanje (engl. blend) više apsorpcionih linija u svakom spektru galaksije kao integralnom spektru pojedinačnih zvezda koje se ne može odstraniti, ali se pažljivim odabirom i kombinovanjem linija može svesti na najmanju meru. Različiti indeksi u različitoj meri korelišu sa starošću i metaličnošću zvezdanih populacija, a cilj je naći takve indekse (ili njihovu kombinaciju) koja koreliše samo sa starošću, ali ne i sa metaličnošću i obrnuto. Konačno, u kontekstu modela zvezdane populacije, dati indeksi se mogu dovesti u direktnu vezu sa starošću i metaličnošću. Ipak, ovde će biti korišćena samo osobina osetljivosti indeksa na parametre zvezdane populacije, zbog skromnog slaganja disperzija brzina empirijske i sintetičke biblioteke.
Kada se izračunaju koeficijenti korelacije Likovih indeksa sa starošću i metaličnošću dobijenih iz PEGASE.HR modela, mogu se izdvojiti indeksi osteljivi samo na jedan od ova dva parametra zvezdane populacije (starost i metaličnost). Pored $H_\beta$ indeksa, i ostali Balmerovi indeksi ($H_{\gamma,A}$ i $H_{\delta,A}$ i njihovi "širi" pandani $H_{\gamma,F}$ i $H_{\delta,F}$) dobro korelišu sa starošću, ali skoro jednako dobro korelišu i sa metaličnošću, te su stoga izostavljeni.

Tabela 4.1: Koeficijenti korelacije Likovih indeksa sa starošću i metaličnošću. U kolonama su dati redom: (1) $Fe_{5015}$, (2) $Fe_{5270}$, (3) $Fe_{5335}$, (4) srednji indeks gvožđa korišćen u literaturi <Fe>, (5) novi indeks gvožđa <Fe>$'$ i (6) $H_\beta$.

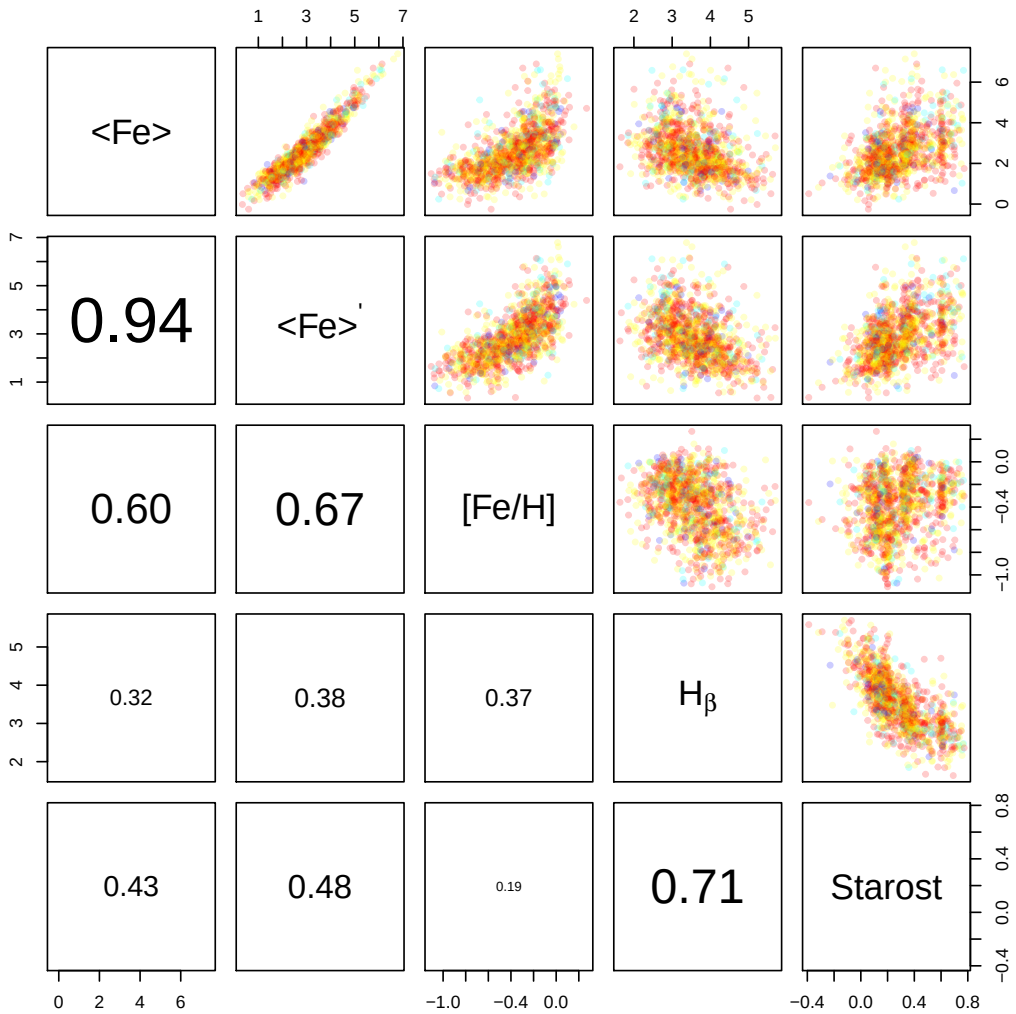
| | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | <Fe> | **<Fe>$'$** | **$H_\beta$** |
|---|---|---|---|---|---|---|
| Starost | 0.40 | 0.48 | 0.34 | 0.43 | **0.48** | **-0.71** |
| Metaličnost | 0.58 | 0.61 | 0.51 | 0.60 | **0.67** | **-0.37** |

Indeksu <Fe> = 1/2 ($Fe_{5270}$ + $Fe_{5335}$) može se dodati i $Fe_{5015}$, nepravedno izostavljen zbog moguće kontaminacije emisionim linijama. Novi indeks <Fe>$'$= 1/3 ($Fe_{5015}$ + $Fe_{5270}$ + $Fe_{5335}$) značajno pojačava korelaciju sa metaličnošću (tabela 4.1). Ovo su tzv. indeksi gvožđa, koji dobro korelišu sa metaličnošću. $Mg_2$ indeks je izostavljen, jer iako ima najviši koeficijent korelacije sa metaličnošću (0.72), značajno koreliše i sa starošću (0.63). Sa druge strane, $H_\beta$ indeks mnogo bolje koreliše sa starošću nego sa metaličnošću, čime se jednaki efekti koje ove dve pojave utiskuju u spektre mogu razlučiti. Za korelaciju $H_\beta$ indeksa sa starošću, videti Matteucci (2012).

Na slici 4.5 prikazane su korelacije između indeksa, koji će zbog ovih svojih svojstava biti korišćeni u daljoj analizi. Koeficijent korelacije odabranog indeksa gvožđa <Fe>$'$ sa modelovanom metaličnošću iz programa `ulyss` je veliki, a istovremeno ovaj indeks slabo koreliše sa modelovanom starošću i $H_\beta$ indeksom, kao njenim indikatorom. Ovo je važno zbog degeneracije između starosti i metaličnosti, koja je zbog male korelacije dva odabrana Likova indeksa <Fe>$'$ i $H_\beta$ veoma mala (koeficijent korelacije ova dva indeksa iznosi 0.38).

Dakle, u daljoj analizi biće korišćena samo dva spektralna indeksa <Fe>$'$ i $H_\beta$, zbog značajne korelacije sa metaličnošću, odnosno starošću, redom i nepostojanja značajne

međusobne korelacije. Koeficijenti korelacije ova dva indeksa, i posebno indeksa gvožđa ($Fe_{5015}$, $Fe_{5270}$ i $Fe_{5335}$) koji ulaze u izraz za izabrani indeks gvožđa $<Fe>'$, dati su u tabeli 4.1. Kako bi se dobili indeksi čije su greške relativno male, pošto se pri izračunavanju koeficijenta korelacije ne mogu koristiti greške, izvršeno je 3 $\sigma$ odstranjivanje autsajdera. U ovom poglavlju, odabrani su optimalni indeksi $<Fe>'$ i $H_\beta$, kao dobri indikatori metaličnosti i starosti, redom i koji će biti korišćeni u krajnjoj statističkoj analizi $\alpha$-uzorka galaksija u šestom poglavlju. Ova dva parametra, iako predstavljaju fundamentalne osobine galaksija, nisu korišćena u prethodnim radovima slične tematike.




Slika 4.5: Koeficijenti korelacije spektralnih indeksa <Fe>, <Fe>$'$ i $H_\beta$, logaritma starosti u Gyr i metaličnosti [Fe/H]. Morfološki tipovi galaksija prikazani su bojama: eliptične galaksije su crvene, sočivaste žute, Sab tirkizne i Scd plave. Vrednosti na osama odnose se na indekse naznačene u dijagonali grafika.

# Poglavlje 5

# Modelovanje površinskog sjaja galaksija

Modelovanje površinskog sjaja galaksija pruža informacije o koncentaciji sjaja i stoga može poslužiti za grubu morfološku klasifikaciju galaksija na kanonske tipove: galaksije ranog i kasnog tipa. Naime, površinski sjaj galaksija ranog tipa je više koncentrisan, nego što je to slučaj sa galaksijama kasnog tipa. Opisivanje površinskog sjaja Sersikovim zakonom, daje dva parametra koja ulaze u izraz za dinamičku masu: Sersikov indeks i efektivni radijus galaksije. Iz ovog razloga, biće urađeno modelovanje Sersikovim zakonom programom Galfit, tretirajući galaksije kao jedinstvene strukture (jednokomponentno modelovanje). Dinamička masa je fundamentalna osobina galaksija i biće korišćena u završnoj analizi u šestom poglavlju.

U ovom poglavlju modelovanje površinskog sjaja biće urađeno na slikama iz SDSS DR8 fotometrijske baze podataka, pošto su one date bez pozadine. Oduzimanje pozadine je poseban problem i nije razmatran ovde. Veoma je teško automatizovati oduzimanje pozadine za veliki broj galaksija, ali je urađeno za jednu blisku galaksiju NGC 2841 u radu (Samurović et al., 2015), gde je takođe urađeno detaljno modelovanje površinskog sjaj galaksije, na način opisan u ovoj tezi. (Meert et al., 2016) uradili su dekompozi-

ciju površinskog sjaja na SDSS DR7 galaksijama, od kojih ima 2014 zajedničkih sa $\alpha$-uzorkom. Zbog nepotpune pokrivenosti $\alpha$-uzorka, dekompozijica je ponovljena u ovom poglavlju.

Poglavlje je koncipirano na sledeći način: u potpoglavlju 5.1 opisana je priprema slike za dekompoziciju profila sjaja galaksije, koja je složena i sastoji se iz nekoliko koraka; u potpoglavlju 5.2 detaljno je opisana urađena dekompozicija, a u poglavlju 5.3 rezultati se porede sa postojećim kataloškim merenjima i diskutuje značaj strukturnih parametara za dalju analizu.

## 5.1 Analiza površinskog sjaja galaksije

Analiza sjaja galaksije je složen postupak i sastoji se iz nekoliko koraka:

- Identifikacija i izdvajanje odgovarajuće galaksije sa slike i izračunavanje osnovnih parametara: momenata sjaja (položaj, velika i mala poluosa, pozicioni ugao), FWHM itd.

- Izračunavanje površinskog sjaja galaksije i određivanje poboljšanih momenata sjaja (položaj, velika i mala poluosa, pozicioni ugao itd.).

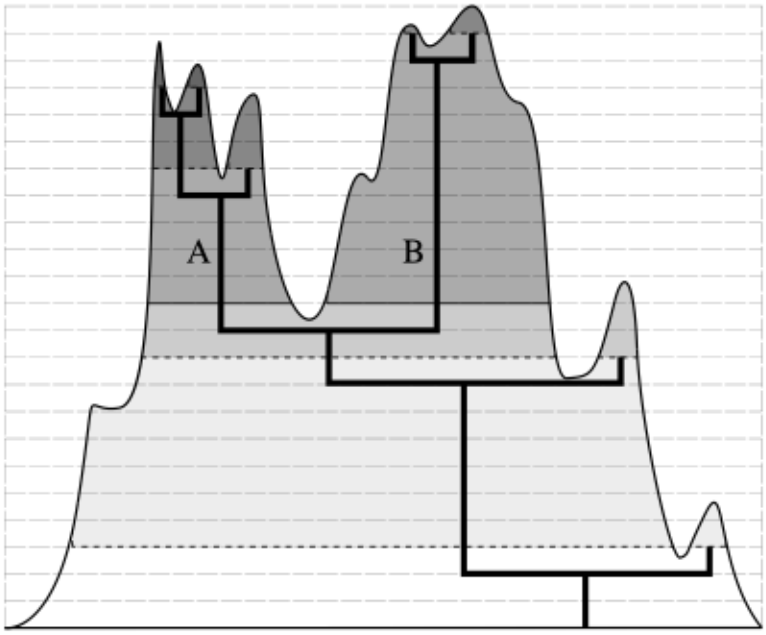
- Izračunavanje fotometrije (magnituda) svih objekata; podela na galaksije i zvezde radi određivanja slike tačkastog izvora (PSF, engl. point spread function) sa liste najsjajnijih zvezda.

- Jednodimenzionalno linearno fitovanje azimutalno usrednjenog profila površinskog sjaja radi procene početnih parametara za dvodimenzionalno fitovanje ili dekompoziciju.

- Dekompozicija dvodimenzionalne slike galaksije.

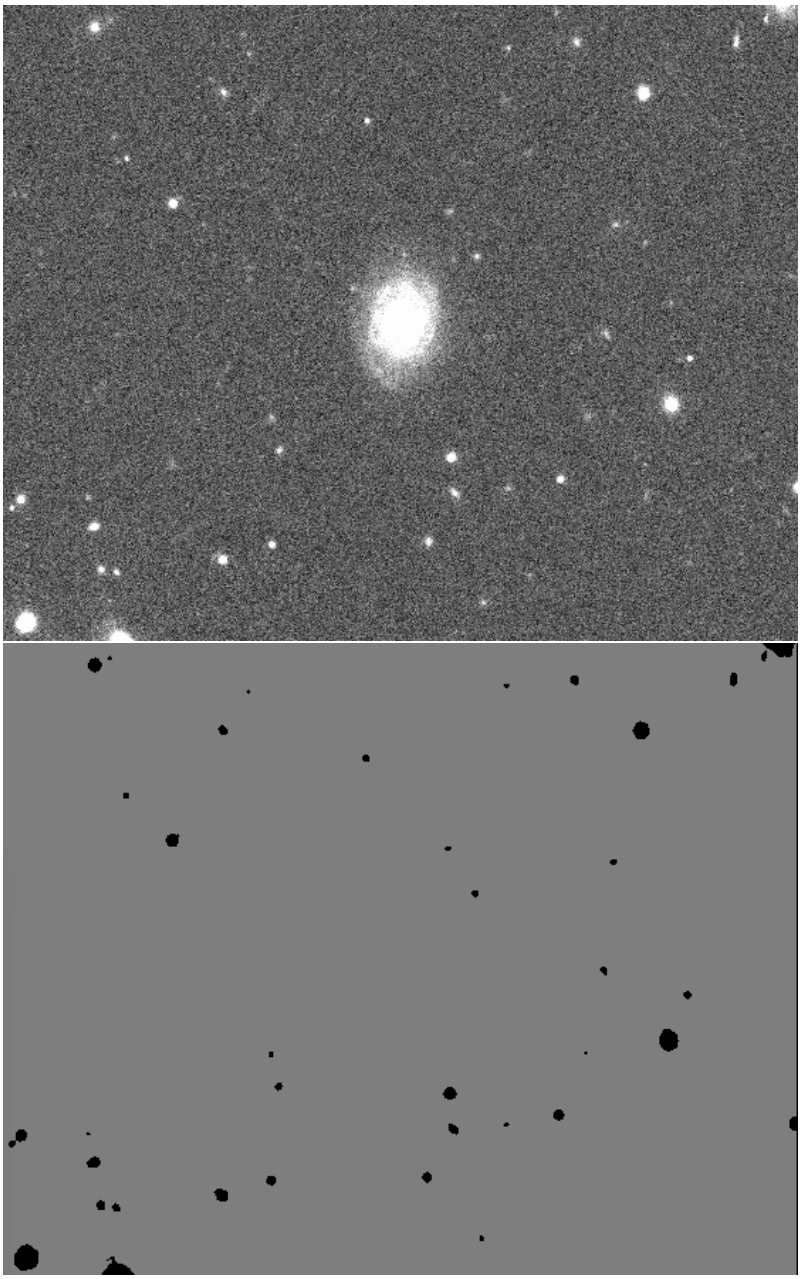
U cilju modelovanja površinskog sjaja galaksija $\alpha$-uzorka, korišćeno je nekoliko programa, jer ne postoji jedinstven program koji bi mogao automatski uraditi dekompoziciju. Za pravljenje kataloga objekata sa slike i izračunavanje momenata sjaja i još jedan ključan parametar za separaciju zvezda i galaksija (FWHM), korišćen je program Sextractor v2.8.6 (Bertin & Arnouts, 1996).[1] Ovaj program pravi katalog objekata sa slike, uz numeraciju i izračunavanje različitih parametara za svaki od objekata (koordinate, FWHM, izofotalne i aperturne magnitude itd.), koristeći analizu površinskog sjaja objekta na slici. Program Sextractor zahteva izvesno podešavanje parametara kako bi zavisno od veličine objekata i nivoa šuma uspešno izvršio separaciju objekata, bez njihovog međusobnog preklapanja ili "rasparčavanja" složenih struktura, kao što su bliske galaksije. S obzirom na to da se crveni pomak menja u značajnom opsegu imajući u vidu izgled galaksija ($0.003 < z < 0.06$), promenjeni su parametari koji se odnose na nivo jačine signala iznad šuma, koji je potrebno dostići da se pojava na slici smatra objektom (DETECT_MINAREA = 3) i da se dalje analizira (DETECT_THRESH = ANALYSIS_THRESH = 3). SNR je fiksiran na 3 $\sigma$ za ceo $\alpha$-uzorak, jer se na ovaj način detektuju samo sjajni objekti na slici. Parametar DEBLEND_MINCONT na osnovu prostorne raspodele fluksa objekata odlučuje, zavisno od mere njihovog uzajamnog preklapanja imamo li različite objekte ili različite delove jednog istog objekta i fiksiran je na vrednost 0.1 (slika 5.1). Ovo je najznačajniji korak u kreiranju kataloga. Parametar DEBLEND_MINCONT "odlučuje" koji pikseli pripadaju kom objektu. Može se shvatiti kroz ilustraciju brdovitog predela. U osnovi imamo uzvišenje i to bi mogla biti jedna galaksija. Kako idemo "naviše" pojavljuju se brda koja mogu biti druge galaksije ili zvezde naše Galaksije, ali i delovi jedne iste galaksije (slika 5.1). Pomoću ovog parametra mi *unapred* sugerišemo programu da li želimo da imamo jednu galaksiju ili očekujemo kontaminaciju drugim objektima. Kako su sve galaksije $\alpha$-uzorka bliske, potrebno je podesiti "prag" pripajanja piksela jednom objektu, kako bi se izbeglo "rasparčavanje"

[1] `http://www.astromatic.net/software/sextractor`




Slika 5.1: Razdvajanje objekata iz priručnika za Sextractor prikazano strukturom drveta: razdvojena su dva objekta A i B, dok će preostali pikseli biti dodeljeni jednom od njih, ali smanjenjem parametra DEBLEND_MINCONT, idemo naviše, te možemo izdvojiti čak četiri objekta. Za bliske galaksije parametar treba učiniti većim, kako se galaksija ne bi "raspala" na sastavne delove.

galaksije na sopstvene delove. Istovremeno se pravi tzv. maska objekata. Maska je slika objekata koji odgovaraju svojoj površini na originalnoj slici, ali im je intenzitet izražen celim brojem koji odgovara njihovoj numeraciji u katalogu. Na slici 5.2 (gore) prikazana je originalna SDSS slika galaksije Alfalfa 200336 i njena odgovarajuća maska kreirana pomoću Sextractor-a. Potrebna je samo jedna intervencija na slici, naime objekat modelovanja mora imati piksele maske jednake nuli. Na ovaj način se pravi slika dobrih piksela (dobar piksel $= 0$, loš piksel $\neq 0$). I upravo iz ovog razloga na slici 5.2 dole (maska) nedostaje galaksija, a zapravo su njeni pikseli izjednačeni sa nulom, kao i pozadinski.



Slika 5.2: Gore: Originalna SDSS slika galaksije Alfalfa 200336. Dole: Maska slike gde je intenzitet svakog objekta jednak njegovom broju u katalogu. Jedino nedostaje galaksija kojoj su dodeljeni pikseli jednaki nuli, kao i pozadini, te se stoga ne vidi na donjoj slici.

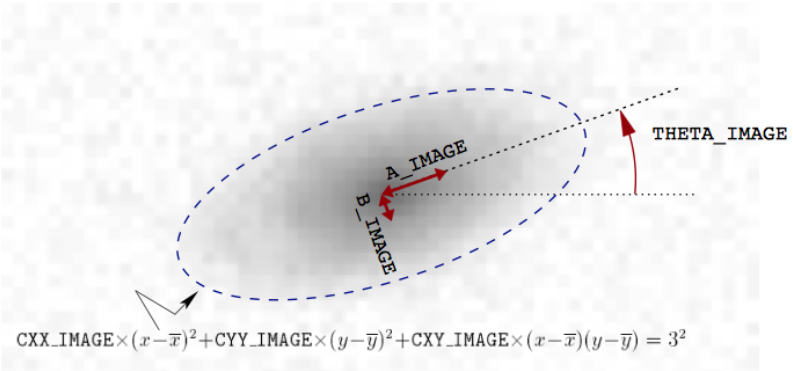
Još jednom treba napomenuti da kao rezultat dobijamo ceo katalog numerisan kao na masci, sa različitim parametrima izračunatim za svaki dati objekat. U ovoj tezi, korišćeni su sledeći parametri: koordinate u pikselima (X_IMAGE,Y_IMAGE) ili prvi momenti intenziteta radi pozicioniranja objekata na slici, svetske koordinate (X_WORLD, Y_WORLD) u EqJ2000 sistemu, izofotalna magnituda (MAG_ISO), koordinate rama oko objekta sa merljivim intenzitetom (X_MIN,X_MAX, Y_MIN, Y_MAX) ili najveća površina koju zauzima objekat, velika i mala poluosa (A_IMAGE, B_IMAGE), pozicioni ugao (THETA_IMAGE), FWHM Gausijana centriranog na objekat (FWHM_IMAGE) i radijus kruga koji zahvata polovinu intenziteta (FLUX_RADIUS). Slika 5.3 ilustruje upotrebu nekih od pomenutih parametara značajnih za analizu[2] :

$$\begin{aligned}
\text{CXX_IMAGE} &= \frac{\cos^2(\text{THETA_IMAGE})}{\text{A_IMAGE}^2} + \frac{\sin^2(\text{THETA_IMAGE})}{\text{B_IMAGE}^2}, \\
\text{CYY_IMAGE} &= \frac{\sin^2(\text{THETA_IMAGE})}{\text{A_IMAGE}^2} + \frac{\cos^2(\text{THETA_IMAGE})}{\text{B_IMAGE}^2}, \\
\text{CXY_IMAGE} &= 2\cos(\text{THETA_IMAGE})\sin(\text{THETA_IMAGE})\times \\
&\left(\frac{1}{\text{A_IMAGE}^2} - \frac{1}{\text{B_IMAGE}^2}\right).
\end{aligned} \tag{5.1.1}$$

Ovo je jednačina izofotalne elipse (slika 5.3), unutar koje se izračunava izofotalna magnituda (MAG_ISO). Izofota, odnosno elipsa je zadata na granici detekcije objekta.
Svi ovi izračunati parametri predstavljaju ulazne (inicijalne) parametre za IRAF-ovu[3] `ellipse` proceduru koja sa zadatim korakom traži konture istog sjaja (izofote) do nultog intenziteta. U ovoj tezi, fotometrija $\alpha$-uzorka je preuzeta iz SDSS DR8 baze slika, pošto su počev od DR8 slike dostupne bez pozadine. Oduzimanje pozadine je kompleksan problem, koji nije zadovoljavajuće rešen ni u jednom od korišćenih programa. Krajnji rezultat je profil površinskog sjaja galaksije, koji dalje služi za podešavanje inicijalnih

[2]https://www.astromatic.net/pubsvn/software/sextractor/trunk/doc/sextractor.pdf.

[3]IRAF je skup programa namenjenih astronomskoj zajednici, razvijanih tokom 30 godina sa ciljem obrade i analize spektroskopskih i fotometrijskih podataka: `http://iraf.net`.




Slika 5.3: Izofotalna elipsa radijusa R = 3 sa parametrima CXX, CYY i CXY koji se mogu izračunati iz drugog momenta sjaja (jednačina 5.1).[5]

parametara za dekompoziciju. Dekompozicija je urađena pomoću programa Galfit. Ovaj program modeluje površinski sjaj astronomskih objekata određenim brojem analitičkih funkcija, koje dobro opisuju različite astronomske objekte (zvezde, galaksije i posebno delove galaksija). Tako su na raspolaganju sledeće analitičke funkcije: Sersikov, Devokulerov i eksponencijalni zakon, Mofatova, Fererova i Gausova funkcija i mnoge druge. U ovoj tezi program je korišćen za modelovanje površinskog sjaja galaksija. Primenom nelinearne metode najmanjih kvadrata, u prostoru zadatih inicijalnih parametara Galfit iterativno traži najbolje rešenje u smislu $\chi^2$ statistike, kreirajući model galaksije. Program traži i PSF funkciju, kako bi model galaksije zadat nekom analitičkom funkcijom konvoluirao sa PSF funkcijom i oduzimanjem od originalne slike galaksije proizveo reziduale. PSF funkcija je određena IRAF-ovom `psf` procedurom automatski, tako što se iz FWHM svih objekata identifikuju zvezde uslovom da je za zvezdu magnitude $\mathrm{mag}_*$ i širine na polovini maksimuma $\mathrm{FWHM}_*$:

$$\mathrm{mag}_* < \overline{\mathrm{mag}} - 1/4\ \sigma \text{ i}$$
$$2 \times \mathrm{median(FWHM)} + 1 > \mathrm{FWHM}_* > 2 \times \mathrm{FLUX_RADIUS}. \tag{5.1.2}$$

Srednja izofotalna magnituda $\overline{\text{mag}}$ i medijana FWHM median(FWHM) iz jednačine 5.1.2, izračunate su koristeći vrednosti magnituda i FWHM svih objekata na slici, izmerenih programom Sextractor. FLUX_RADIUS je parametar izmeren istim programom i predstavlja radjus unutar kojeg je sadržana polovina ukupnog fluksa objekta. Jednačina 5.1.2 je empirijski uslov, koji se nakon dužeg testiranja pokazao uspešnim u razdvajanju zvezda i drugih objekata na slici i služi za kreiranje liste zvezda, radi izračunavanja PSF funkcije. Još je potrebno odbaciti sve one zvezde koje imaju u blizini druge objekte i konačno se njihova lista sortira po sjaju, tako da se za pravljenje PSF funkcije uzima najmanje 5, a najviše 50 sjajnih, izolovanih zvezda. IRAF-ova `psf` procedura poziva se sa sledećim parametrima: FWHM = median(FWHM) i uslovom da radijus unutar kojeg se profil zvezda fituje Mofatovom funkcijom eksponenta 1.5 iznosi 3.5 × median (FWHM). Na slici 5.4, prikazana je: 1) PSF funkcija galaksije sa slike 5.2, 2) slika kontura istog sjaja, 3) njen radijalni profil i 4) prostorna raspodela. Značajno je primeti na slici radijalnog profila (slika 5.4) da i u krillu funkcija glatko prati tačke, što znači da je model koji opisuje PSF funkciju dobar i da je dovoljno visok SNR (odnosno da su zvezde korišćene za kreiranje PSF funkcije sjajne).

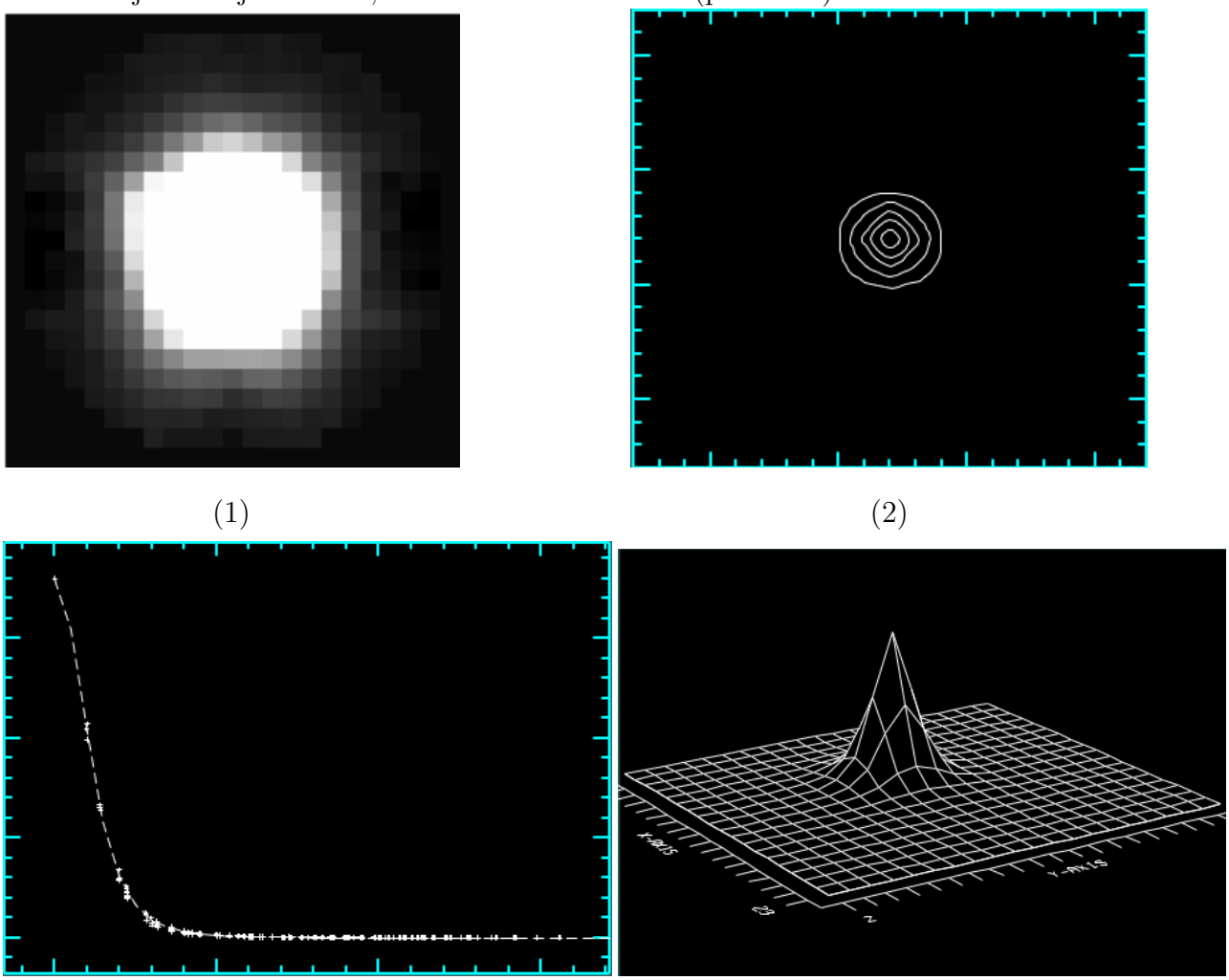
Galfit još zahteva tzv. $\sigma$-sliku, odnosno mapu neodređenosti fluksa u svakom pikselu. Da bi rezultat bio značajan u statističkom smislu ($\chi^2$ statistike), svaka tačka (piksel) mora imati odgovarajuću težinu, jer pikseli koji sadrže jači signal su pouzdaniji od onih sa slabijim signalom.[4] $\sigma$- slika sadrži i zbirnu informaciju o postupcima obrade slike[5] i u opštem slučaju (i najjednostavnijem) može se izračunati sledećom formulom:

$$\sigma = \frac{\sqrt{(\text{ADU} \times \text{GAIN} \times \text{NCOMBINE})^2 + (\text{RMS} \times \sqrt{\text{NCOMBINE}})^2}}{\text{GAIN}}, \qquad (5.1.3)$$

[4]Ovo se naravno odnosi na analizirani objekat, a ne na okolne objekte koji mogu biti i i sjajniji i koje smo prethodno uspešno odstranili pomoću adekvatne maske.

[5]Na primer, da li je više slika usrednjeno ili sabrano i da li su neki skalirajući faktori primenjeni prilikom obrade slike.

gde je ADU intenzitet fluksa u svakom pikselu, GAIN je faktor pojačanja struje, NCOMBINE broj usrednjenih slika, a RMS intenzitet neba (pozadina).



(1) (2)

(3) (4)

Slika 5.4: PSF funkcija galaksije sa slike 5.2, gde je: (1) slika PSF, (2) konture istog sjaja (izofote), (3) radijalni profil fitovan funkcijom Moffat15 i (4) prostorna raspodela fluksa PSF funkcije. Radi bolje preglednosti slike su date bez osa, ali je svuda u pitanju zavisnost intenziteta od radijusa.

Množenjem ADU $\times$ GAIN slika se iz ADU pretvara u elektrone, jer Poasonova statistika

važi za elektrone i omogućava da se u kvadraturi doda intenzitet neba (RMS). Na kraju se deli sa GAIN parametrom da se ponovo vrati u ADU. Ova formula je validna ukoliko slikom dominira pozadina, jer je izvedena uz pretpostavku da nebo dominira regionom koji se fituje. U suprotnom, ako je objekat dominantan, $\sigma$-slika se ne može računati na ovaj način. Naravno, najbolje je unapred napraviti $\sigma$-sliku i u slučaju SDSS DR8 galaksija, kreiranje $\sigma$-slike je dobro dokumentovano.[6] Na slici 5.5 prikazana je $\sigma$-slika galaksije sa slike 5.2. Razlika je jedva uočljiva golim okom, pošto je $\sigma$-slika grubo $\sqrt{\text{fluks}}$. $\sigma$-slika koristi se direktno za izračunavanje $\chi^2$, odnosno zbira odstupanja fluksa sa slike i modela u odnosu na očekivana odstupanja ($\sigma$):

$$\chi^2 = \frac{1}{N_{\text{dof}}} \sum_{x=1}^{nx} \sum_{y=1}^{ny} \frac{\left(f_{\text{galaksija}}(x,y) - f_{\text{model}}(x,y)\right)^2}{\sigma(x,y)}, \tag{5.1.4}$$

gde je $f_{\text{galaksija}}(x,y)$ fluks galaksije u svakom pikselu (x,y), $f_{\text{model}}$ analitički model koji Galfit generiše u svakom pikselu (x,y), $N_{\text{dof}}$ broj stepeni slobode ($N_{\text{dof}} \sim nx \times ny$), a $\sigma(x,y)$ je Poasonovo (Gausovo) odstupanje fluksa u svakoj tački slike. Pa ipak, čak i uz valjanu $\sigma$-sliku, $\chi^2$ nije merilo uspešnosti fita,[7] jer je na izvestan način narušena $\chi^2$ statistika. Naime, reziduali nisu samo Poasonov šum, već mogu oslikavati strukture koje nismo ili ne možemo fitovati, PSF funkcija nije savršena itd. Ali uzajaman odnos $\chi^2$ različitih modela, govori mnogo o uspešnosti tih modela u relativnom smislu, jednih u odnosu na druge. I tako se na osnovu $\chi^2$, koji ne mora i često neće biti $\leq 1$, može odabrati najbolji model.

## 5.2 Dekompozicija radijalnih profila sjaja galaksije

Potrebni ulazni parametri u Galfit program, opisani u prethodnom poglavlju su: slika galaksije, $\sigma$-slika, maska i PSF funkcija. Galfit u osnovi koristi nelinearnu metodu naj-

[6] `http://data.sdss3.org/datamodel/files/BOSS_PHOTOOBJ/frames/RERUN/RUN/CAMCOL/frame.html`
[7] `https://users.obs.carnegiescience.edu/peng/work/galfit/CHI2.html`

Slika 5.5: Sigma slika galaksije sa slike 5.2.

manjih kvadrata i rešenje traži iterativno. Zato je jako važno podesiti početne parametre tako da se ne dozvole velika odstupanja za koja se ne može naći rešenje ili za koja se pronalazi lokalni minimum, koji nije ujedno i globalni minumum. Kako bi se proces automatizovao, početni parametri se mogu odrediti iz linearnog fita jednostavnih analitičkih funkcija koje opisuju galaksije (Devokulerov i eksponencijalni profil). Neznatno je složenija situacija sa Sersikovim profilom, pošto se u linearnoj metodi eksponenat ne može varirati, ali se za fiksirane vrednosti indeksa u nekom intervalu prema najmanjem $\chi^2$ fita može odabrati indeks. Ovaj indeks je samo početna vrednost Sersikovog indeksa, koju će Galfit koristiti. Situacija se komplikuje ukoliko želimo da opišemo galaksiju pomoću dve komponente, ali predznanje o tome da imamo oval i disk je umnogome pojednostavljuje. Recept uspešnog dvokomponentnog modelovanja jeste da se obe komponente opišu svojim jednokomponentnim pandanima do (od) nekog radijusa, samo sa umanjenim sjajem, pošto u svakoj tački umesto jedne komponente imamo zbir dve. Dovoljno je magnitude uvećati za jednu veličinu, a radijus *do* kojeg fitujemo centralni oval i *od* kojeg fitujemo disk proglasimo velikom poluosom galaksije, koju izračunava Sextractor. Na ovaj način, čak i dvokomponentno fitovanje se može izvršiti bez ikakve intervencije. Na slikama 5.6 prikazani su jednokomponentni i dvokomponenti fitovi (sa

uvećanim magnitudama), iz kojih se dobijaju početni parametri za Galfit. Ovi fitovi nisu dobri u smislu $\chi^2$ statistike, ali su dovoljno dobri za inicijalizaciju parametara koji su potrebni Galfitu. Cilj podešavanja početnih parametara nije traženje najboljeg modela koji datu galaksiju opisuje, već samo kreiranje inicijalnih modela koji se zatim predaju Galfitu, kako bi variranjem datih parametara uspešno minimizovao $\chi^2$ koristeći celu sliku, odnosno dvodimenzionalnu informaciju. Suština je da se početni parametri podese tako da ne budu suviše različiti od svojih "pravih" vrednosti, inače Galfit neće uspeti da nađe globalni minimum. Formule pomoću kojih se iz linearnih funkcija određuju inicijalni parametri u slučaju Sersikovog profila su:

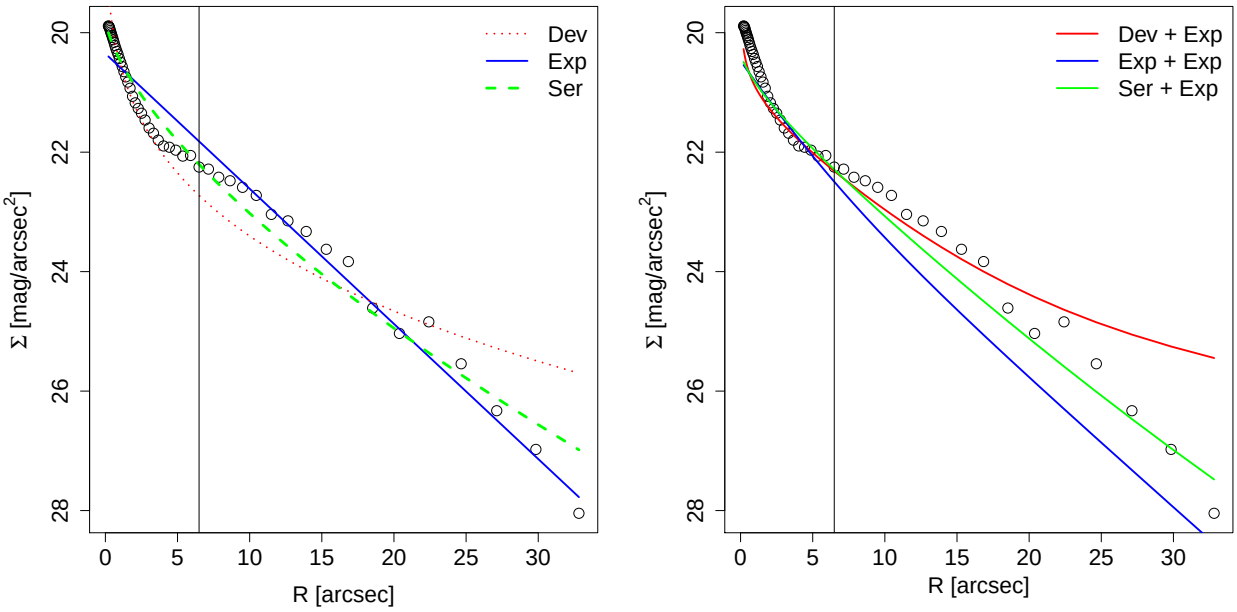
$$\mu_{\text{eff}} = \text{odsečak} - 2.5(2n - 0.327)/\ln(10), \text{ i} \tag{5.2.1}$$

$$r_{\text{eff}} = \left(\frac{2.5 * (2n - 0.327)/\ln(10)}{|\text{nagib}|}\right)^n. \tag{5.2.2}$$

Analogno se dobijaju efektivni površinski sjaj i radijus i za ostale profile, samo je za Devokulerov profil $n = 4$, a za eksponencijalni disk $n = 1$. Važno je napomenuti da Galfit ima veliki broj slobodnih parametara (za svaki profil: koordinate centra, sjaj, radijus, eliptičnost i pozicioni ugao), te je stoga potrebno fiksirati neke parametre, inače se mogu dobiti besmisleni rezultati. Na primer, od značaja je fiksiranje koordinata centra galaksije obe komponente, na taj način da se zajedno variraju, ali da se ne dozvoli programu da centar diska pomeri u odnosu na centar ovala. Ovo se postiže pravljenjem fajla `constraints`, gde se naznači:

```
# Component/ parameter constraint Comment
1_2 x offset
1_2 y offset
2/1 re 1 10
```

Drugim rečima, u slučaju modelovanja dve komponente neka $x$ koordinata druge komponente prati prvu, i isto se odnosi i na $y$ koordinatu (značenje izraza 1_2). Poslednji red govori Galfitu da je efektivni radijus diska veći od efektivnog radijusa ovala od 1 do




Slika 5.6: Linearni fitovi analitičkih funkcija profila površinskog sjaja galaksije (prazni kružići) sa slike 5.2. Levo: jednokomponentni fitovi i to Devokulerov (tačkasta linija), eksponencijalni (puna linija) i Sersikov sa $n = 1$ (isprekidana linija). Desno: dvokomponentni fitovi i to Devokulerov oval sa eksponencijalnim diskom (crvena linija), eksponencijalni oval sa eksponencijalnim diskom (plava linija) i Sersikov centralni oval sa eksponencijalnim diskom (zelena linija).

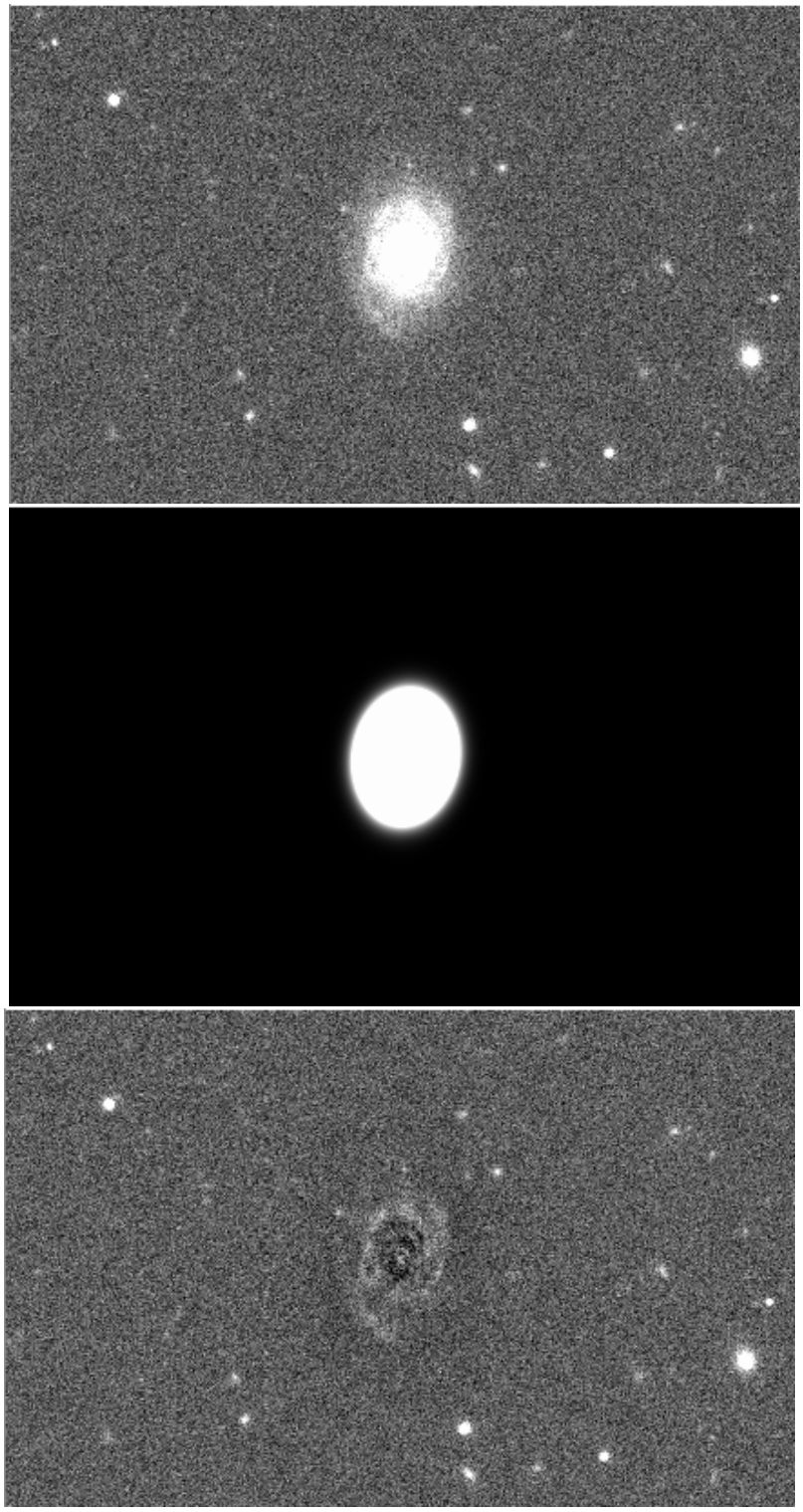
10 puta, kako bi se izbeglo fitovanje nuklearne komponente eksponencijalnim profilom. Ovaj fajl, zajedno sa inicijalnim parametrima predaje se programu Galfit u specijalnom fajlu ekstenzije `feedme`, čiji je primer za slučaj dve komponente (Sersikov centralni oval i eksponencijalni disk) dat u dodatnom materijalu (G).

Na slici 5.7 prikazan je `fits` fajl, koji se dobija pomoću programa Galfit. Ovaj fajl se sastoji od tri slike (odozgo na dole): originalne slike galaksije, slike najboljeg modela unapred zadate analitičke funkcije i slike reziduala fita, koja se dobijaja oduzimanjem reziduala od modela galaksije konvoluiranog sa PSF funkcijom. Primer je prikazan za

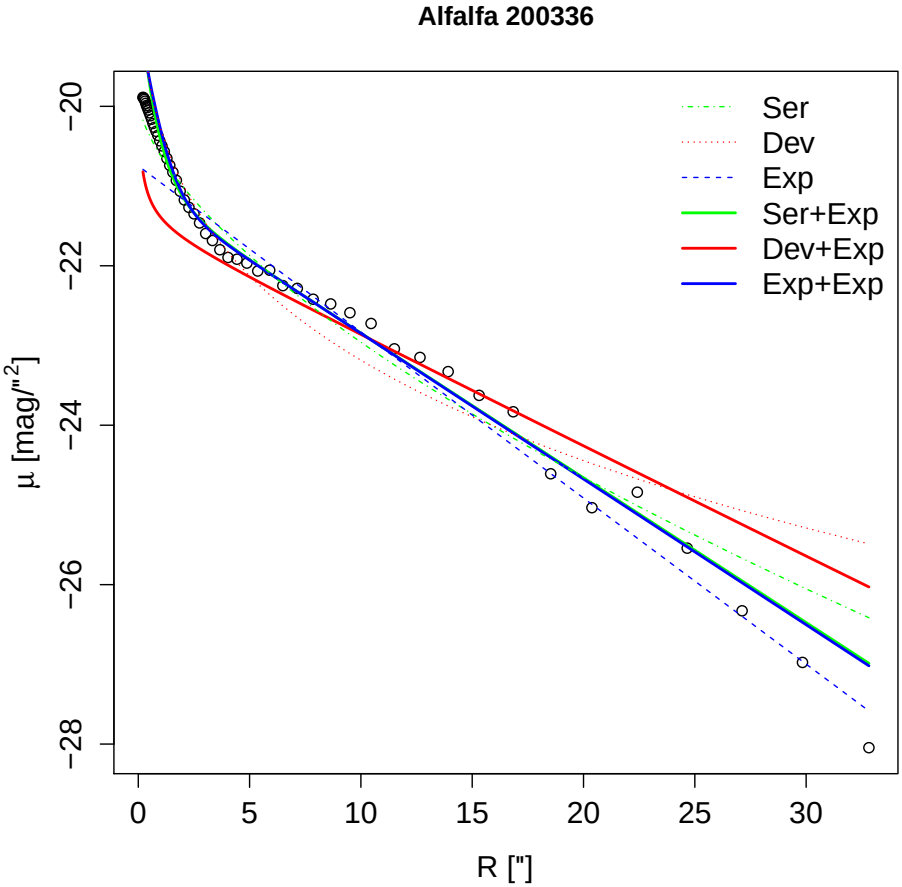
galaksiju Alfalfa 200366. Zadata analitička funkcija je Sersikov centralni oval sa eksponencijalnim diskom i ujedno je i najbolji model u smislu $\chi^2$ statistike ($\chi^2 = 1.03$).

Najoptimalnije rešenje pri fitovanju dve komponente od koje je jedna eksponencijalna funkcija kojom se želi opisati disk, jeste da se odnos male i velike poluose i pozicioni ugao drže fiksirani na vrednosti iz jednokomponentnog fita Sersikovom funkcijom. Ovo je ujedno i najstabilnije rešenje i sprečava kod da se zaustavi i najbolje pošto u ovom slučaju znamo da se disk glaksije najbolje opisuje eksponencijalnom funkcijom. Konačno, rezultati su radi bolje vizuelizacije prikazani kao analitičke funkcije u jednoj dimenziji preko tačaka profila površinskog sjaja dobijenih IRAF-ovom `ellipse` procedurom uz azimutalno usrednjavanje (slika 5.8). Podjednako su dobri Ser + Exp i Exp + Exp dvokomponentni modeli, koji imaju $\chi^2 = 1.03$ (puna zelena i plava linija). Najlošiji model je Devokulerov oval sa eksponencijalnim diskom (Dev + Exp: puna crvena linija) sa $\chi^2 = 1.08$.

Svi mereni parametri dati su u tabelama: H.1 i H.2 u Dodatku H za Devokulerov, eksponencijalni i Sersikov jednokomponenti profil. Kod neuspešnih modela (onih koji su doveli do kraha programa Galfit), svi parametri izjednačeni su sa -9999. U narednom potpoglavlju, oni će biti upoređeni sa postojećim rezultatima.



Slika 5.7: Izlaz iz Galfit programa, odozgo na dole: originalna slika, model i reziduali fita. Primer se odnosi na galaksiju Alfalfa 200336. Galaksija je modelovana dvokomponentnim modelom: Sersikovim centralnim ovalom i eksponencijalnim diskom.




Slika 5.8: Rezultati programa Galfit za galaksiju Alfalfa 200336 prikazani u vidu analitičkih funkcija radi bolje vizuelizacije preko tačaka profila površinskog sjaja u jednoj dimenziji (prazni kružići). Fitovane funkcije: jednokomponentne su prikazane isprekidanim linijama (Sersikov: Ser, Devokulerov: Dev i eksponencijalni: Exp profil), a dvokomponentne punim linijama (Sersikov pseudo oval i eksponencijalni disk: Ser + Exp, Devokulerov pseudo oval i eksponencijalni disk: Dev + Exp i eksponencijalni oval sa eksponencijalnim diskom: Exp + Exp).

## 5.3 Poređenje sa postojećim rezultatima

Rezultati modelovanja površinskog sjaja galaksija iz $\alpha$-uzorak, baziranog na fotometriji iz SDSS DR8 baze podataka, upoređeni su sa postojećim rezultatima. Postoje dve velike baze dekompozicije SDSS slika. Obe su zasnovane na rutinama, koje su potpuno automatizovane, s obzirom na to da rade sa blizu milion galaksija. To su: 1) SDSS rutine koje izračunavaju jednokomponentni eksponencijalni i Devokulerov profil i 2) uPenn katalog (Meert et al., 2016), koji pored jednokomponentnih Sersikovih i Devokulerovih profila, daje i dvokomponentne: Devokulerov oval sa eksponencijalnim diskom i Sersikov centralni oval sa eksponencijalnim diskom.

uPenn katalog je zasnovan na fotometriji iz baze SDSS DR7, dobijen sličnim pristupom. Naime, korišćen je Sextractor za kreiranje maske i Galfit za finalnu dekompoziciju. PSF slike su preuzete iz tzv. `PsField` fajlova. $\sigma$-slika je kreirana na osnovu dostupnih informacija koristeći standardnu formulu za SDSS DR7:

$$W_{i,j} = \sqrt{\frac{F_{i,j}}{\text{GAIN}} + \text{DARK VARIANCE}}, \tag{5.3.1}$$

gde je $W_{i,j}$ neodređenost fluksa u svakom pikselu $(i, j)$, $F_{i,j}$ fluks u svakom pikselu, GAIN faktor pojačanja struje, a DARK VARIANCE struja grejanja CCD detektora.

uPenn katalog sadrži 2014 zajedničkih galaksija, pa samim tim poređenje sadrži umanjen broj galaksija. Takođe, oba rada koriste $\sigma$-sliku, što $\chi^2$ statistiku čini korisnom za međusobno poređenje, ali i eliminaciju rezultata. Sve dekompozicije sa $\chi^2 > 1.3$ su zanemarene, pošto su takvi modeli neadekvatni i otežavaju poređenje.

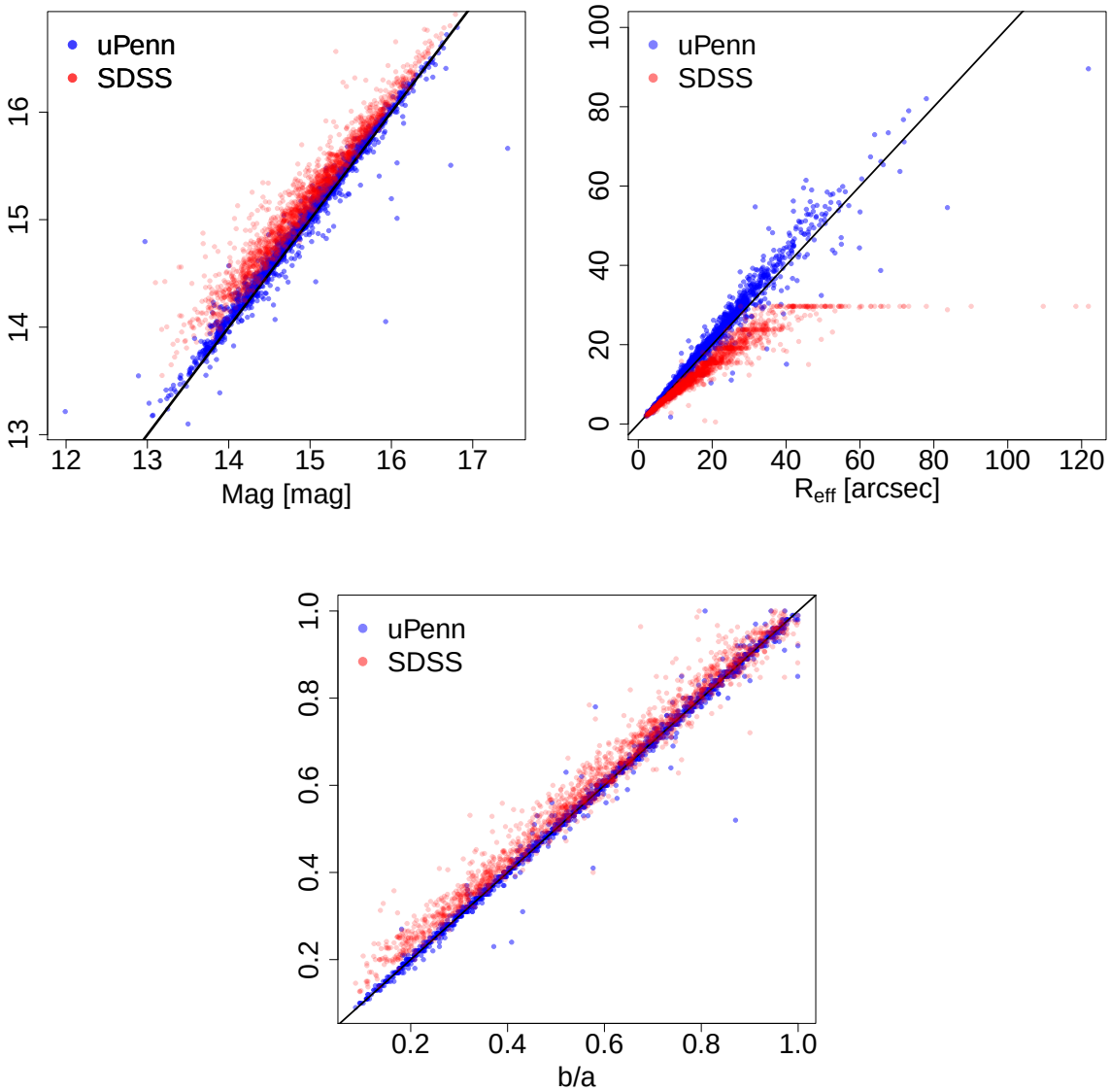
SDSS rutine zanemaruju sjaj galaksije dalje od 7 efektivnih radijusa, tako što ga glatko dovode na nulu izvan 8 efektivnih radijusa i ovaj "omekšivač" menja vrednost ukupne magnitude. U bazi CasJobs nađeno je 2170 objekata u tabeli `PhotoObjAll` zajedničkih sa $\alpha$-uzorkom.

Od posebnog značaja za ovaj rad je Sersikov indeks, koji opisuje stepen koncentracije sjaja galaksije i može poslužiti i za grubu morfološku klasifikaciju. Uzima učešće i u

izračunavanju dinamičke mase galaksija. Takođe, u slučaju dvokomponentne dekompozicije, stepen centralnog ovala razlikuje klasičan oval od pseudoovala.

Poređenje sa oba kataloga moguće je samo u slučaju Devokulerovog profila, pošto SDSS rutine ne izračunavaju Sersikov profil i ostaju na jednodimenzionalnom modelovanju. Na slici 5.9 dato je poređenje oba kataloga u slučaju jednokomponentnog Devokulerovog profila. Slaganje magnituda sa uPenn katalogom je izvrsno (slika 5.9), dok se sistematsko odstupanje u slučaju SDSS magnitude može objasniti "omekšavanjem" profila sjaja, kao što je već pomenuto. Sa druge strane, efektivni radijusi slažu se sa uPenn katalogom u okviru grešaka fita koje iznose oko 1%. Na slici 5.9 (dole) je dato poređenje $b/a$, čije je odstupanje zanemarljivo u slučaju uPenn kataloga. Rezultati SDSS-a su problematični, jer izgleda da postoji nekakva maksimalna vrednost za efektivni radijus iznad koje nema rezultata. Ispod ove granice, efektivni radijus je potcenjen. Odnos male i velike poluose $b/a$ se jako dobro slaže u oba slučaja.

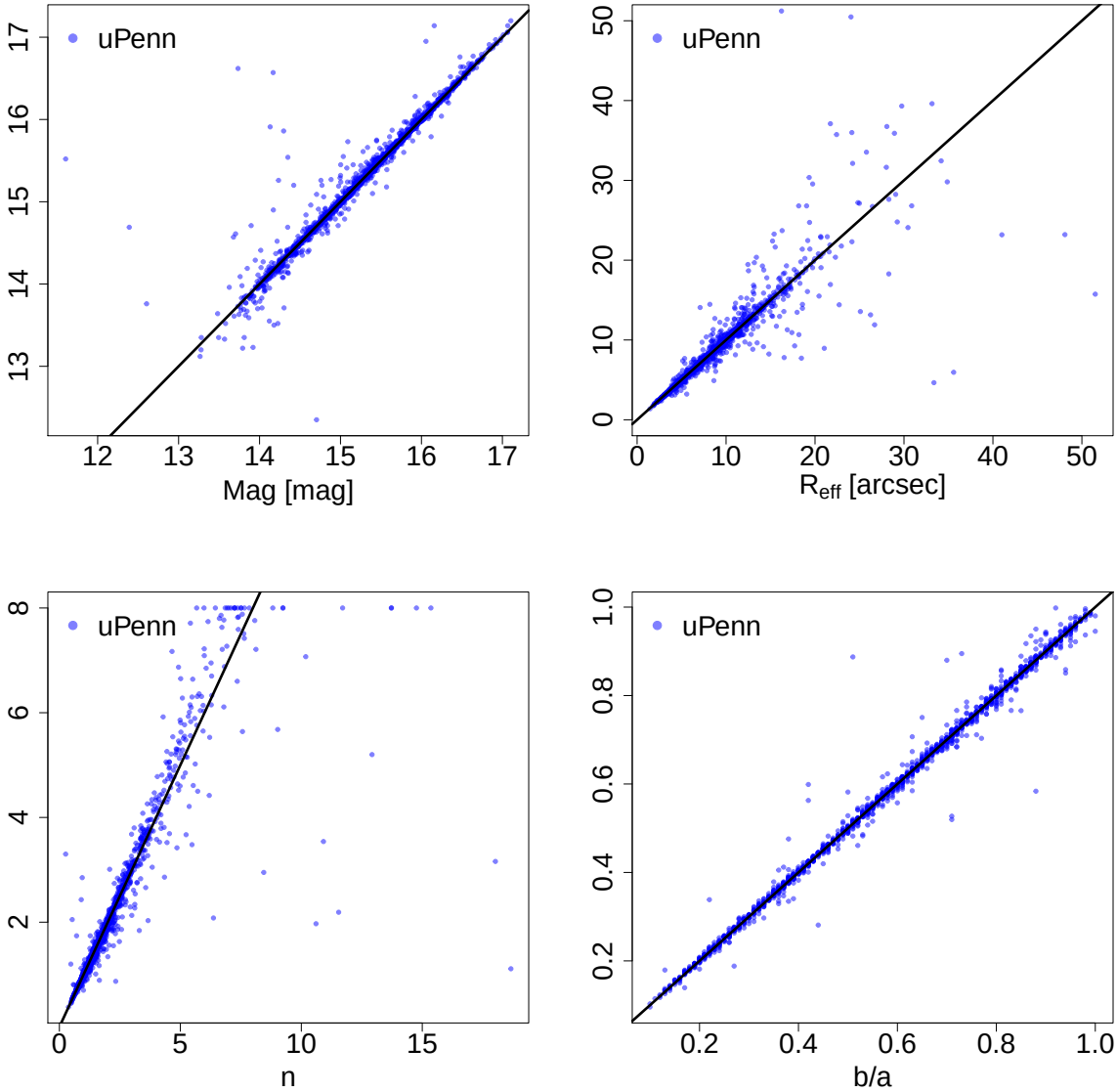
Konačno, poređenje Sersikovog indeksa u slučaju jednokomponentnog modela dato je na slici 5.10. Slaganje je i dalje dobro, ali ako se uporedi sa slaganjem za Devokulerov profil (slika 5.9), rasipanje je primetno i posledica jednog dodatnog parametra fita – Sersikovog eksponenta koji je bio $n = 4$ za Devokulerov profil (fiksiran), a sada se menja neograničeno. Upravo iz ovog razloga, kod dvokomponentnog modelovanja, dva parametra su fiksirana: odnos male i velike poluose ($b/a$) i pozicioni ugao ($PA$) na vrednosti najboljeg jednokomponentnog Sersikovog fita. Na ovaj način disk ne može da pretrpi veće perturbacije, čak i ako neki okolni objekti nisu dobro maskirani. Takođe, smanjuje se broj slobodnih parametara i dobijaju se stabilnija rešenja (u smislu malog variranja parametara oko početnih vrednosti). Kao što je ranije pomenuto, nametnuto je inicijalno rešenje da je radijus diska veći od radijusa ovala i zajedničke koordinate obe komponente. Sva navedena ograničenja dovode do značajnog odstupanja poređenih parametara (slika 5.11) sa uPenn katalogom, gde su svi parametri slobodni. Za odstupanja je delom odgovorna i različita obrada slika u SDSS DR7 i SDSS DR8 publikacijama. Jedan od



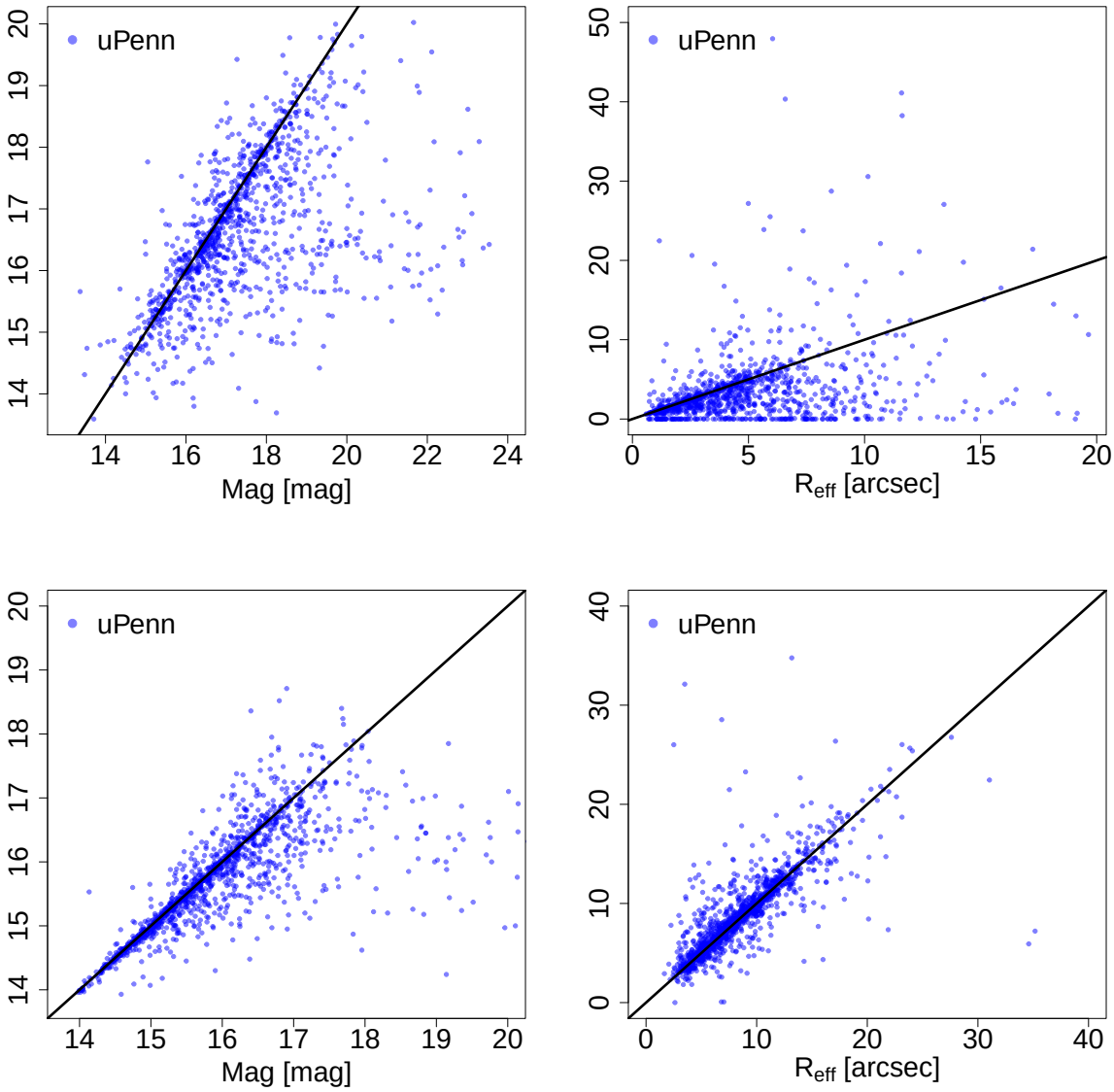

Slika 5.9: Poređenje dobijene ukupne magnitude (gore levo), efektivnog radijusa (gore desno) i odnosa male i velike poluose (dole) sa rezultatima SDSS (crvene tačke) i uPenn kataloga (plave tačke) za jednokomponentni Devokulerov profil. Svuda su oznake na $x$- i $y$-osi iste, i stoga su date samo na $x$-osi, koja se odnosi na merene veličine u ovoj tezi. Puna linija je funkcija $y = x$.

najznačajnijih faktora je drugačije tretiranje pozadine, koja je presudna za modelovanje programom Galfit. Od manjeg značaja je $\sigma$-slika, koja je takođe različita. Uzimajući sve u obzir, slaganje je zadovoljavajuće. Rezultati dvokomponentnog modelovanja dati su u tabelama: H.3, H.4 i H.5 u Dodatku H i to redom za Devokulerov centralni oval sa eksponencijalnim diskom, eksponencijalni centralni oval sa eksponencijalnim diskom i Sersikov centralni oval sa eksponencijalnim diskom. Kao i u slučaju jednokomponentnih modela, parametrima neuspešnih modela pridodata je vrednost -9999. Parametri diska: $b/a$ i $PA$ dati su bez grešaka, pošto su fiksirani tokom fita. Ostali parametri se menjaju u skladu sa ograničenjima nametnutim u fajlu `constraints`.

Modelovanje površinskog sjaja galaksija urađeno je sa ciljem dobijanja parametara za statističku analizu: Sersikovog indeksa i efektivnog radijusa jednokomponentnog Sersikovog modela. Ovi parametri će biti korišćeni u šestom poglavlju za izračunavanje dinamičke mase, zajedno sa disperzijom brzina, izračunatom u trećem poglavlju. U analizi ćemo koristiti još i Likove indekse $<\mathrm{Fe}>'$ i $\mathrm{H}_\beta$, kao indikatore metaličnosti i starosti, izračunate u četvrtom poglavlju. U prethodnim poglavljima, dakle, izmereni su parametri, koji će upotpuniti prostor parametara za statističku analizu.




Slika 5.10: Poređenje dobijene ukupne magnitude (gore levo), efektivnog radijusa (gore desno), Sersikovog indeksa (dole levo) i odnosa male i velike poluose galaksije (dole desno) sa rezultatima iz uPenn kataloga za jednokomponentni Sersikov profil. Svuda su oznake na $x$- i $y$-osi iste, i stoga su date samo na $x$-osi, koja se odnosi na merene veličine u ovoj tezi. Puna linija odgovara funkciji $y = x$.




Slika 5.11: Poređenje dobijene ukupne magnitude i efektivnog radijusa za centralni oval (gore) i disk (dole) sa rezultatima iz uPenn kataloga za dvokomponentni Sersikov profil. Svuda su oznake na $x$- i $y$-osi iste, i stoga su date samo na $x$-osi, koja se odnosi na merene veličine u ovoj tezi. Puna linija odgovara funkciji $y = x$.

# Poglavlje 6

# Metoda osnovnih komponenata

Metoda osnovnih komponenata je statistička metoda svođenja višedimenzionalnog prostora parametara na najmanji broj dimenzija dovoljan da ih opiše. U ovoj tezi biće primenjena na odgovarajući skup parametara, koji opisuju fundamentalne osobine galaksija sa ciljem pronalaženja i identifikacije najmanjeg broja dimenzija, koje čine ovaj prostor. Osnovne komponente u ovoj tezi izračunate su pomoću procedure `princomp` programskog jezika R[1].

U ovom poglavlju biće analiziran širi skup parametara: Petrosijanovi radijusi koji obuhvataju 50% i 90% ukupnog fluksa ($R_{50}$ i $R_{90}$), dinamička masa ($M_{\rm dyn}$), masa gasne komponente ($M_{\rm HI}$), zvezdana masa ($M_{\rm k}$), Likovi indeksi ($<\mathrm{Fe}>'$ i $\mathrm{H}_\beta$), boje ($g-r$ i $NUV-r$), disperzija brzina ($\sigma$), luminoznost u $g$ filteru ($L_{\rm g}$), maksimalna rotaciona brzina ($V_{\rm r}$) i masa tamnog haloa ($\log M_{\rm DM}$).

Poglavlje je koncipirano na sledeći način: u potpoglavlju 6.1 predstavljen je skup parametara značajnih za ovu analizu i neophodne korekcije istih; u potpoglavlju 6.2 predstavljeno je određivanje mase različitih komponenata galaksije; u potpoglavlju 6.3 primenjena je korelaciona analiza kako bi se ispitale veze (korelacije) među parametrima koji su zatim korišćeni u analizi osnovnih komponenata.

[1] R je programski jezik namenjen prevashodno statističkoj analizi: `https://www.r-project.org`.

## 6.1 Fotometrijske korekcije

Nadalje će biće korišćene magnitude od ultraljubičastog do bliskog infracrvenog dela spektra. Ovo su prividne magnitude i podložne su ekstinkciji i kosmološkiim efektima. Ovi efekti - posledica prisustva prašine i širenja Univerzuma - dodaju se prividnoj magnitudi kao korekcije

$$m - M = 5 \log D[\mathrm{Mpc}] + 25 + \mathrm{k(z)} + \mathrm{A}_\lambda, \tag{6.1.1}$$

gde je $k(z)$ K-korekcija, a $\mathrm{A}_\lambda$ umanjenje sjaja objekta zbog Galaktičke ekstinkcije. Korigovana magnituda $m^0$ zadovoljava:

$$m^0 - M = 5 \log D[\mathrm{Mpc}] + 25. \tag{6.1.2}$$

Galaktička ekstinkcija je umanjenje sjaja objekta, zbog prolaska svetlosti kroz našu Galaksiju, odnosno kroz čestice prašine koje apsorbuju i rasejavaju svetlost izvora. Zavisi isključivo od pozicije objekta i talasne dužine, pošto se kraći talasi više rasejavaju od dužih. Ekstinkcija uzrokovana prašinom prati zakon ekstinkcije (Cardelli et al., 1989) i može se izraziti pomoću samo jednog parametra – vidljive ekstinkcije $A_V$. Kako bi se dobila ekstinkcija za izvestan opseg talasnih dužina, potrebno je izvršiti integraciju koristeći "odgovor filtera" (engl. filter response curve). Mape prašine (Schlegel et al., 1998), koriste se za računanje ekstinkcije duž date vizure. Linijska gustina prašine kalibrisana je tako da daje pocrvenjenje $E(B-V)$ za svaku datu vizuru. Kako gustina međuzvezdane materije varira duž neba, menja se i ekstinkcija. Iznos ekstinkcije može se kvantifikovati izrazom:

$$R_V \equiv \frac{A_V}{E(B-V)}, \tag{6.1.3}$$

gde je $R_V$ odnos ukupne prema selektivnoj ekstinkciji. Tipična vrednost $R_V = 3.1$, ali može iznositi i $\sim 5$, u gušćim regionima. Cardelli et al. (1989) našli su empirijski zakon ekstinkcije:

$$\left\langle \frac{A_\lambda}{A_V} \right\rangle = a(x) + \frac{b(x)}{R_V}, \tag{6.1.4}$$

gde je $x = 1/\lambda$, a $a(x)$ i $b(x)$ stepene funkcije. Zakon je dat za jednu vrednost talasne dužine. U slučaju širokopojasnog filtera, potrebno je primeniti određene korekcije.
Za GALEX magnitude, Peek & Schiminovich (2013) daju:

$$A_{FUV} = E(B-V)[10.47 + 8.59\ E(B-V) - 82.8\ E(B-V)^2] \tag{6.1.5}$$

$$A_{NUV} = E(B-V)[8.36 + 14.3\ E(B-V) - 82.8\ E(B-V)^2]. \tag{6.1.6}$$

Vrednosti $E(B-V)$ date su u tabeli `PhotoObjAll` za GALEX GR6.[2]. Za SDSS $(u, g, r, i, z)$ magnitude, pocrvenjenje je dato za svaki posmatrani objekat u tabeli PhotoPrimaryDR7[3]. Za 2MASS magnitude $(J, H, K_s)$, Yuan et al. (2013) daju izraze: $R_J = 0.72$, $R_H = 0.46$ i $R_{Ks} = 0.306$. Vrednosti E(B-V) date su u IRSA katalogu (engl. Infrared Science Archive, skraćeno IRSA).[4]
Usled širenja Univerzuma, sjaj izvora koji stiže do posmatrača u određenom opsegu, centriranom na talasnu dužinu $\lambda$, zapravo potiče iz "užeg" opsega centriranog na $\lambda_0 = \lambda(1+z)$. Za širokopojasnu fotometriju (engl. broadband photometry), K-korekcija daje transformaciju između posmatranog opsega i onog koji bi bio posmatran da je izvor na crvenom pomaku $z = 0$ i odnosi se na oba efekta: promenu širine opsega i pomeraj centralne talasne dužine (Humason et al., 1956; Oke & Sandage, 1968). Ova korekcija $k_i$, može se izraziti u magnitudama za proizvoljan filter $i$ i izračunava se kao:

$$k_i = 2.5\log(1+z) + 2.5\log\left[\frac{\int_0^\infty f_\lambda(\lambda)S_i(\lambda)d\lambda}{\int_0^\infty f_\lambda(\lambda/(1+z))S_i(\lambda)d\lambda}\right], \tag{6.1.7}$$

gde je $f_\lambda$ fluks izvora, a $S_i(\lambda)$ funkcija širine opsega filtera $i$ (Oke & Sandage, 1968). U praksi, međutim, pošto fluks izvora nije poznat, koriste se empirijske formule izvedene iz modela spektralne raspodele energije (engl. spectral energy distribution; skraćeno, SED) određenog broja objekata, koji dobro opisuju SED velikog broja galaksija. Znajući odgovor filtera, SED se može pomeriti za iznos crvenog pomaka izvora, kako bi se

[2] `https://galex.stsci.edu/casjobs/`.
[3] `http://skyserver.sdss.org/casjobs/default.aspx`.
[4] `http://irsa.ipac.caltech.edu/applications/DUST/`.

izračunala korekcija. K-korekcija izračunata je korišćenjem programa `Kcorrect` (Chilingarian et al., 2010).[5] Ukratko, K-korekcija se vrši aproksimacijom polinoma niskog stepena u funkciji samo dva parametra: crvenog pomaka i boje. U proizvoljnom filteru $i$:

$$K_i(z, m_{f1} - m_{f2}) = \sum_{x=0}^{N_z} \sum_{y=0}^{N_c} a_{x,y} Z^x (m_{f1} - m_{f2})^y, \tag{6.1.8}$$

gde je $m_{f1} - m_{f2}$ boja u filterima $f1$ i $f2$, izabranih za dati filter $i$, $z$ je crveni pomak, a $N_z$ i $N_c$ su stepeni polinoma.

U tezi su korišćene Petrosijanove magnitude u $g$ i $r$ filteru. Petrosijanove magnitude `petroMag`, preuzete su iz tabele `PhotoPrimaryDR7` baze podataka CasJobs.[6] Obe magnitude su korigovane na gorepomenute efekte. Petrosijanove magnitude obuhvataju 98% fluksa galaksije sa eksponencijalnim profilom sjaja i oko 80% sjaja galaksija ranog tipa. Upravo iz ovog razloga, urađena je još jedna korekcija samo Petrosijanovih magnituda (Kronove magnitude obuhvataju $\approx$ 99% fluksa), prema radu West et al. (2010), koja uračunava "izgubljeni fluks":

$$\log(\text{fluks}) = 9.87 - 9.28 * \log(\text{r}') + 2.56 * \log(\text{R}_{90}) + 1.34 * \log(\text{b/a}), \tag{6.1.9}$$

$$r = 22.5 - 2.5 * \log(10^{-0.4*(r'-22.5)} + 10^{\log(\text{fluks})}), \tag{6.1.10}$$

gde je je $r'$ magnituda u $r$ filteru, $R_{90}$ Petrosijanov radijus koji obuhvata 90% površinskog sjaja galaksije, $b/a$ odnos male i velike poluose galaksije iz Sersikovog modela raspodele površinskog sjaja, a $r$ korigovana magnituda, korišćena nadalje.

Za bliske infracrvene magnitude iz 2MASS kataloga, korišćene su tzv. ukupne magnitude, dobijene ekstrapolacijom radijalnog profila sjaja galaksije dalje od izofote na 20 mag/$''^2$, približno 4 puta duže od skale diska. Na ovaj način se dodaje još 10% - 20% fluksa galaksije (zavisno od morfologije). Iz GALEX-ovog kataloga izabrane su Kronove magnitude `nuv_mag` i `fuv_mag`, koje su merene programom SExtractor.

[5] `http://kcor.sai.msu.ru.`

[6] `http://skyserver.sdss.org/casjobs/`

## 6.2 Masa različitih komponenata galaksije

HI podaci pružaju informaciju o crvenom pomaku, rotaciji galaksije i masi neutralnog vodonika, ali ne i o zvezdanoj masi. Infracrvena fotometrija omogućava dobijanje dodatnih informacija o morfologiji galaksija i luminoznosti. Odnos mase i sjaja u bliskom infracrvenom gotovo je nezavisan od istorije formiranja zvezda i bolje se može predvideti teorijskim modelima, te je infracrvena luminoznost najbolji izbor za izračunavanje zvezdane mase (Bell et al., 2003). Takođe, infracrvena $K$ luminoznost je 5 do 10 puta manje osetljiva na prašinu i efekte zvezdane populacije od optičkih luminoznosti (Bell et al., 2003).

Korišćenjem korigovane, prividne $m_k$ magnitude u bliskom infracrvenom $K$s filteru, uz poznatu udaljenost objekta, može se izračunati apsolutna magnituda (6.1.2), a zatim i luminoznost ($L$):

$$M - M_{\odot} \equiv -2.5 \log \left( \frac{L}{L_{\odot}} \right), \tag{6.2.1}$$

gde su $M$, $M_{\odot}$ apsolutne magnitude galaksije i Sunca, redom, a $L$ i $L_{\odot}$ luminoznosti galaksije i Sunca. Uz poznati odnos mase i sjaja za dati filter, može se dobiti zvezdana masa. Bell et al. (2003) daju relacije između boje i odnosa mase i sjaja za veliki opseg boja. U radu je korišćen odnos mase i sjaja u 2MASS-ovom $Ks$ filteru:

$$\log \left( \frac{M_{\mathrm{k}}}{L_{\mathrm{k}}} \right) = -0.209 + 0.197(g - r). \tag{6.2.2}$$

Trivijalno, zvezdana masa se dobija:

$$\log M_{\mathrm{k}} = \log \left( \frac{M_{\mathrm{k}}}{L_{\mathrm{k}}} \right) + \log L_{\mathrm{k}}. \tag{6.2.3}$$

Dinamička masa galaksija, izračunata je prema relaciji datoj u radu Taylor et al. (2010):

$$GM_{\mathrm{dyn}} = K_V(n)\sigma_0^2 R_e, \;\; K_V(n) = \frac{73.32}{10.456 + (n - 0.95)^2} + 0.954 \tag{6.2.4}$$

gde je $\sigma_0$ centralna disperzija brzina, $n$ Sersikov indeks, a $R_e$ efektivni radijus. Korekcija $K_V(n)$ uključuje uticaj strukture galaksije na kinematiku zvezda. Centralna disperzija

brzina unutar aperture dijametra $3''$, mora se korigovati tako da se odnosi na površinu kruga unutar efektivnog radijusa. Korekcija se vrši prema Jorgensen et al. (1995) i Cappellari et al. (2006):

$$\sigma_0 = \sigma_{\rm ap} \left( \frac{R_{\rm ap}}{R_e/8} \right)^{0.066}, \tag{6.2.5}$$

gde je $\sigma_{\rm ap}$ disperzija merena unutar aperture, $R_{\rm ap}$ radijus aperture i iznosi $1.''5$, a $R_e$ "kružni" efektivni radijus iz Sersikovog modela. Takozvani kružni radijus je zapravo radijus kružne aperture, za koju je korekcija validna i može se dobiti iz Sersikovog fita, preko odnosa male i velike poluose: $R_e = \sqrt{b/a}\ R_{\rm ser}$, gde je $R_{\rm ser}$ efektivni radijus Sersikovog profila sjaja galaksije.

Masa tamnog haloa ($M_{\rm DM}$) može se proceniti tako što se od dinamičke mase oduzme doprinos zvezdane i gasne komponente:

$$M_{\rm DM} = M_{\rm dyn} - M_{\rm k} - M_{\rm HI} - M_{\rm He}, \tag{6.2.6}$$

gde je $M_{\rm He} = 0.34 M_{\rm HI}$ masa elemenata težih od vodonika.

## 6.3 Metoda osnovnih komponenata

Višedimenzionalni prostor galaksija, uprkos raznolikosti galaksija ima konačan broj parametara koji značajno razlikuju jedne galaksije od drugih, ne samo u morfološkom smislu, nego i suštinski razlikuju mlade galaksije od starih, one koje su nastale u sudarima od onih koje su ostale izolovane, one kojima dominira tamna materija od onih gde je zvezdana komponenta značajnija itd. Sve ove osobine mogu se izraziti bilo posmatranim, bilo izvedenim veličinama, koje stoje u nekakvim međusobnim odnosima ili *relacijama skaliranja* (engl. scaling relations). Posebno su značajne relacije koje povezuju direktno merljive veličine sa udaljenošću do galaksija, koju je i danas teško precizno odrediti (npr. Tully-Fisher-ova relacija).

### 6.3.1 Prostor parametara

Višedimenzionalni prostor parametara nije nekakav *ad hoc* skup parametara, već se formira iz relacija koje opisuju osobine galaksija (relacije skaliranja) i fundamentalnih osobina galaksija (npr. starost galaksija). Koristeći poznate veze između nekoliko značajnih parametara, Garcia-Appadoo et al. (2009) daju uvid u višedimenzionalni prostor kreiran iz HI pregleda (HIPPASS pregled). Njihov uzorak broji 195 galaksija, koje su zajedničke sa SDSS pregledom neba i imaju odgovarajuću optičku fotometriju. Oni analiziraju veliki broj parametara i potvrđuju pet značajnih korelacija:

$$L_r \sim L_g^{1.1},$$

$$\Sigma_g \sim L_g^{1/2},$$

$$M_{HI} \propto R_{50}^2,$$

$$M_{dyn} \propto L_g,$$

$$R_{90} \sim R_{50},$$

gde su $R_{50}$ i $R_{90}$ Petrosijanovi radijusi, $(g-r)$ optička boja, $L_g$ luminoznost u $g$ filteru, $L_{\rm r}$ luminoznost u $r$ filteru, $M_{\rm HI}$ masa gasa, $W_{20}$ širina HI linije, $M_{\rm dyn}$[7] dinamička masa galaksije i $\Sigma_{\rm g}$ površinski profil sjaja u $g$ filteru. Koristeći podatke iz ovog rada, Disney et al. (2008) izdvaja sledeće parametre kao značajne za PCA metodu: $M_{\rm dyn}$, $M_{\rm HI}$, $L_g$, $R_{90}$, $R_{50}$, $g-r$. Autori nalaze jednu statistički značajnu komponentu, koja se ne može identifikovati. Ovom prostoru u narednom poglavlju biće dodato još nekoliko parametara. U ovoj tezi, prvo je primenjena PCA metoda na $\alpha$-uzorak galaksija u istom prostoru parametara, koji koriste Disney et al. (2008). U prostoru ovih parametara, PCA metoda daje *dve značajne komponente*: prvu koju u jednakoj proporciji čine svi parametri osim boje $g-r$ i drugu, kojom potpuno dominira boja. Prve dve komponente objašnjavaju

[7] $\mathrm{M_{dyn}} = (W_{20}/\sin i)^2 R_{50}/G$

83% varijanse sistema. Zatim je izvršeno testiranje, kako bi se našao optimalan skup parametara. Prvo je $g-r$ boja zamenjena drugim bojama dostupnim iz fotometrije (različitim kombinacijama magnituda). Uvođenjem boje $NUV-r$ u analizu, boja postaje izraženija u drugoj komponenti (veći kosinus pravca, tj. manji ugao). Uključivanje infracrvenih boja ne doprinosi objašnjenju ukupne varijanse sistema i nema efekta na komponente, osim što neznatno slabi amplitudu boje u drugoj komponenti. Dodavanjem starosti može se dobiti još jedna značajna komponenta kojoj u većoj meri doprinosi starost izražena preko $\mathrm{H}_\beta$ indeksa, nego modelovana starost (`ulyss` program). Starost dominira trećom komponentom. Dodavanjem metaličnosti prostoru parametara rezultati se ne menjaju. Dodavanjem centralne disperzije brzina, koja koreliše sa dinamičkom masom, boja još uvek najviše doprinosi drugoj komponenti, ali postaje značajna i disperzija brzina. Trećom komponentom i dalje dominira starost, a dodavanjem maksimalne rotacione brzine pojavljuje se i četvrta komponenta kojom ona dominira. Dodavanjem mase tamnog haloa (jednačina 6.2.6), rezultati analize ostaju nepromenjeni.

Disperzija brzina je značajna sama po sebi, pošto govori o haotičnom kretanju u centralnim delovima galaksije, nasuprot (uređenoj) rotaciji karakterističnoj za disk. Ona učestvuje u izrazima za dinamičku masu galaksija i njenu ukupnu energiju. Ima značajnu ulogu i u korelacijama (sigma-stepene relacije) i stoga se ne sme zanemariti. Sa druge strane, rotaciona brzina daje specifični ugaoni moment galaksije, zajedno sa masom zvezdane komponente i stoga je značajna za analizu. Ho (2007) pokazuje da disperzija brzina i rotaciona brzina ne korelišu značajno, tako da ostaje otvoreno pitanje postoji li veza između centralnog ovala galaksije i njenog haloa u smislu istorije nastanka i/ili evolucije. Takođe, nedovoljna jačina ove korelacije ukazuje na to da nema bliske veze između haotične i uređene energije sistema.

Konačan prostor parametara obuhvata: dinamičku masu $M_{\mathrm{dyn}}$, masu zvezdane $M_{\mathrm{k}}$ i gasne $M_{\mathrm{HI}}$ komponente, boju $NUV-r$, kao indikatora specifične stope formiranja zvezda, Petrosijanove radijuse $R_{50}$ i $R_{90}$, luminoznost u $g$ filteru $L_{\mathrm{g}}$, $\mathrm{H}_\beta$ Likov indeks kao indikator

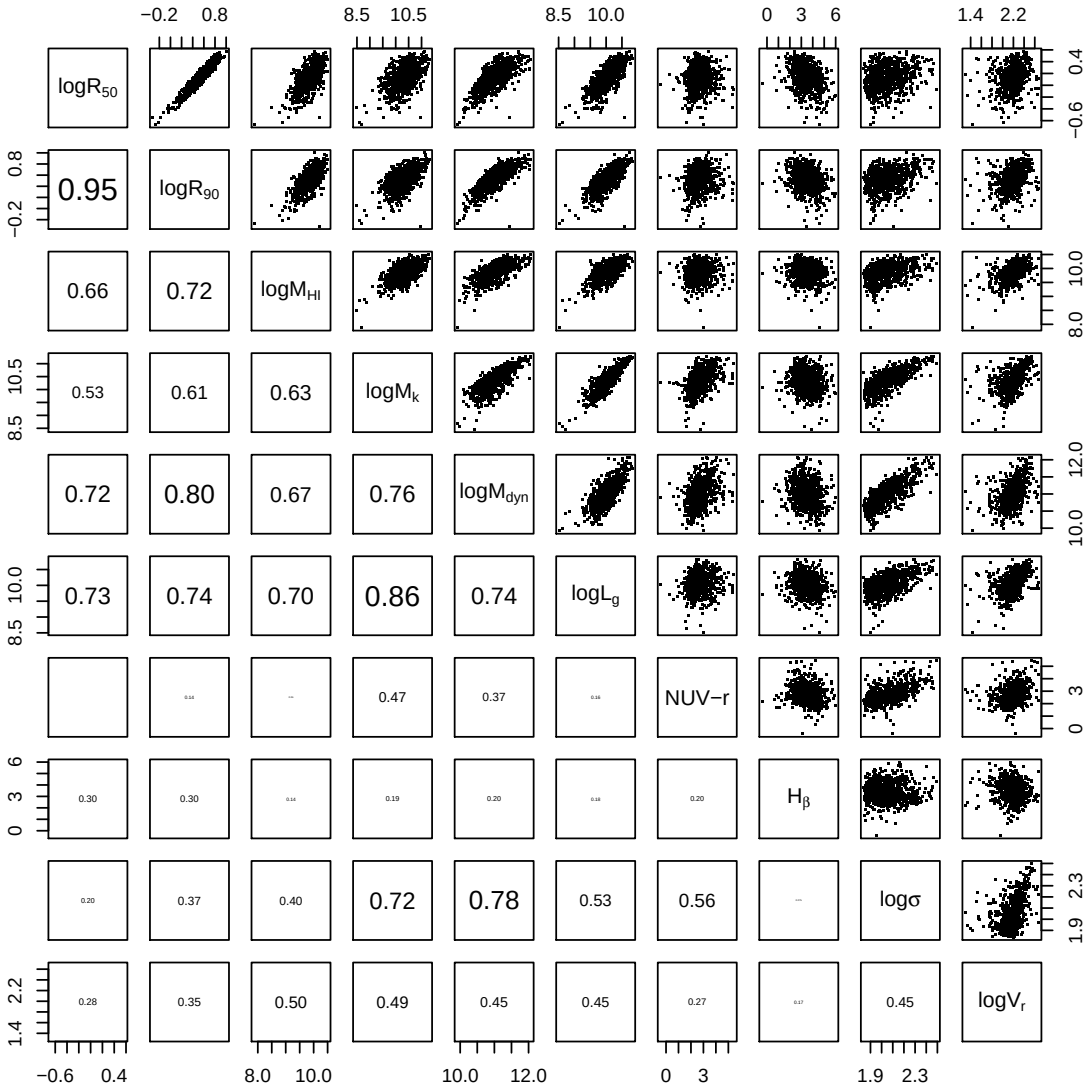
starosti, maksimalnu rotacionu brzinu $V_{\mathrm{r}}$, kao indikatora specifičnog ugaonog momenta galaksija i disperziju brzina $\sigma$, kao indikatora dinamičke mase i ukupne energije galaksija. Iz $\alpha$-uzorka izuzete su galaksije za koje je: Sersikov indeks $n > 10$, merena disperzija ispod instrumentalne rezolucije merenja ($V_d < 70$ km/s) ili iznad granice $V_d > 400$ km/s[8], a rotaciona brzina $V_r > 600$ km/s. Ostaje 913 galaksija, čiji su ulazni parametri dovoljno precizno određeni za dalju analizu.

### 6.3.2 Diskusija

Svi parametri iz konačnog skupa, izračunati su u fizičkim jedinicama i logaritmovani (osim boje koja je po prirodi logaritamska veličina i indeksa $\mathrm{H}_\beta$) za korelacionu analizu. U $\alpha$.40 katalogu dostupne su daljine do galaksija, pomoću kojih su odgovarajući parametri zavisni od daljine, prevedeni u fizičke jedinice. Razlog logaritmovanja leži u činjenici da se koeficijenti korelacije mogu računati samo na linearno zavisnim veličinama, kao i PCA metoda, s obzirom na to da kreira linearne kombinacije parametara. Korelacije su prikazane na slici 6.1. Ovde su na dijagonali naznačeni analizirani parametri; iznad dijagonale prikazane su vrednosti parametara sa osama, koje treba čitati sa dijagonale; ispod dijagonale dati su koeficijenti korelacije vizuelno uvećani prema jačini korelacije. Između Petrosijanovih radijusa javlja se degeneracija, ali će biti zadržani u krajnjoj analizi, jer oslikavaju fundamentalno svojstvo galaksija - površinski sjaj menja se eksponencijalno duž cele galaksije.

U konačnom prostoru parametara, koji oslikavaju fundamentalne osobine galaksija, primenjena je metoda osnovnih komponenata koristeći proceduru `princomp` programskog jezika R. U tabeli 6.1 prikazani su koeficijenti linearnih kombinacija ulaznih parametara, odnosno kosinusi pravaca koje polazni parametri zaklapaju sa sopstvenim vektorima (osnovnim komponentama, skraćeno OK). Što su apsolutne vrednosti kosinusa pravaca veće, to je značajniji doprinos datog parametra sopstvenom vektoru. Na primer, za

[8]Granična vrednost disperzije koju autori programa pPXF programa preporučuju je 400 km/s.




Slika 6.1: Korelaciona analiza: koeficijenti korelacije između ulaznih parametara (ispod dijagonale), vizuelno uvećani zavisno od jačine korelacije. Iznad dijagonale prikazani su grafici međusobne zavisnosti ulaznih parametara. Ose su naznačene u dijagonali.

kosinus pravca jednak 1.0, parametar bi u potpunosti odgovarao datom sopstvenom vektoru (bio bi identičan sa sopstvenim vektorom). Pored kosinusa pravaca, u zagradi je dato procentualno učešće (doprinos) svakog od razmatranih parametara pojedinačnim osnovnim komponentama. Sopstvena vrednost svake od osnovnih komponenata (OK), data je vrednošću $\lambda$. U poslednje dve vrste tabele 6.1, redom su date varijanse (VAR) i kumulativne varijanse (CUMVAR) pojedinačnih osnovnih komponenata u procentima. Rezultati statističke analize su sledeći: postoje najmanje tri statistički značajne, nezavisne komponente skupa analiziranih parametara, koje objašnjavaju 80% varijanse sistema (tabela 6.1). Ove komponenate su linearne kombinacije ulaznih parametara, međusobno ortogonalne i čine novi koordinatni sistem u koji se mogu smestiti galaksije različitih morfologija, masa i struktura. Svaka od komponenata, kao linearna kombinacija ulaznih parametara, sadrži sve parametre sa određenom amplitudom, koja govori o tome u kojoj meri dati parametar doprinosi pomenutoj komponenti. Ukoliko je amplituda jednog od parametara značajno veća od svih drugih parametara, možemo identifikovati ovaj parametar sa datom komponentom. Osnovnih komponenata ima onoliko koliko ima ulaznih parametara, ali su statistički značajne samo one sa sopstvenom vrednošću $\lambda > 1$ (prema teoremi donje granice; Guttman (1954)). Konkretno, dobijeno je da postoje tri statistički značajne komponente. Prva i najznačajnija komponenta, ne može se identifikovati ni sa jednom od pojedinačnih osobina galaksija. Boja u ranijim radovima nije bila statistički značajna, a sada je to postala, uvećavajući dimenzionalnost. Od svih analiziranih parametara, ona daje najveći doprinos drugoj komponenti. Jedan značajan parametar koji je nedostajao u dosadašnjim radovima jeste starost galaksija. Ona uvećava dimenzionalnost i može se identifikovati sa trećom značajnom komponentom. Postoji indikacija o četvrtoj komponenti koja se može identifikovati sa maksimalnom rotacionom brzinom. Iako nije statistički značajna ($\lambda = 0.9$), moguće je da će to postati u nekom većem uzorku galaksija, koji bi raspolagao informacijom o pravoj maksimalnoj rotacionoj brzini, pošto jednosnopovski profili HI linija mogu imati samo jedan

maksimum i to ne mora biti pravi maksimum. Takođe, maksimalna rotaciona brzina izvedena iz širine HI linije uključuje korekciju za inklinaciju, što je još jedan nepouzdan parametar u analizi. Dakle, zaključak je da postoje *najmanje* tri, a moguće je i četiri dimenzije višedimenzionalnog prostora galaksija kakve vidimo danas.

Tabela 6.1: Za svaku osnovnu komponentu (OK), dati su kosinusi pravaca projekcija ulaznih parametara, a u zagradi procentualni doprinos svakog od analiziranih parametara osnovnim komponentama. Naglašene su dominante vrednosti učešća. Poslednje tri vrste daju: vrednost sopstvenog vektora svake OK ($\lambda$), procenat objašnjene varijanse datom komponentom (VAR) i procenat objašnjene kumulativne varijanse (CUMVAR).

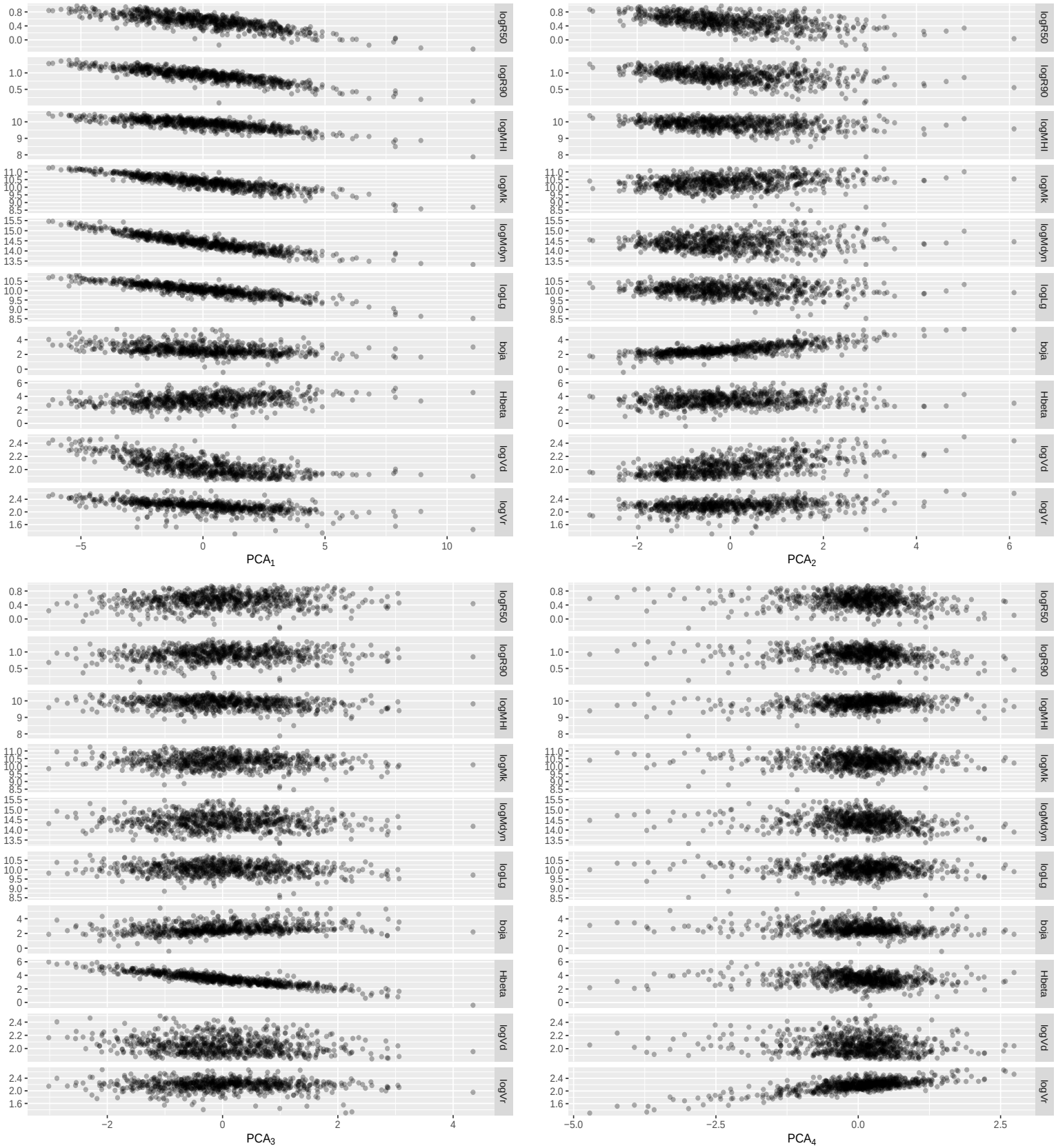
| | **OK1** (%) | **OK2** (%) | **OK3** (%) | **OK4** (%) | OK5 (%) | OK6 (%) | OK7 (%) | OK8 (%) | OK9 (%) | OK10 (%) |
|---|---|---|---|---|---|---|---|---|---|---|
| $\log R_{50}$ | -0.3 (11) | 0.4 (16) | -0.1 (5) | 0.2 (7) | -0.3 (10) | 0.1 (2) | -0.2 (11) | 0.1 (2) | 0.2 ( 8) | 0.7 (30) |
| $\log R_{90}$ | -0.4 (12) | 0.3 (11) | -0.1 (4) | 0.2 (7) | -0.3 (11) | 0.0 (0) | -0.1 (4) | -0.1 (4) | -0.7 (27) | -0.4 (17) |
| $\log M_{\rm HI}$ | -0.3 (11) | 0.2 (7) | 0.2 (9) | -0.2 (10) | 0.0 (0) | 0.0 ( 1) | 0.9 (40) | -0.1 ( 3) | 0.1 ( 2) | 0.1 (2) |
| $\log M_{\rm k}$ | -0.4 (12) | -0.2 (7) | 0.1 (4) | 0.1 (2) | 0.4 (14) | 0.4 (14) | -0.0 (2) | 0.7 (29) | -0.2 ( 9) | 0.1 (2) |
| $\log M_{\rm dyn}$ | -0.4 (12) | -0.1 (2) | 0.1 (2) | 0.2 (9) | -0.2 (5) | -0.4 (17) | -0.0 (2) | 0.3 (13) | 0.5 (22) | -0.4 (19) |
| $\log L_{\rm g}$ | -0.4 (12) | 0.1 (4) | 0.1 ( 6) | 0.0 (1) | 0.5 (16) | 0.3 (13) | -0.3 (12) | -0.6 (25) | 0.3 (10) | -0.2 (8) |
| $NUV - r$ | -0.2 (5) | **-0.6 (23)** | -0.3 (13) | 0.2 (9) | -0.4 (15) | 0.5 (18) | 0.2 (7) | -0.2 (7) | 0.1 (4) | 0.0 (0) |
| $\mathrm{H}_\beta$ | 0.1 (4) | -0.1 (2) | **0.9 (43)** | 0.2 (7) | -0.3 (10) | 0.2 (7) | -0.1 (4) | 0.0 (0) | 0.0 (0) | 0.0 (0) |
| $\log \sigma$ | -0.3 (9) | -0.5 (17) | 0.1 (7) | 0.1 (6) | 0.2 (6) | -0.6 (22) | 0.0 (0) | -0.3 (12) | -0.3 (11) | 0.4 (17) |
| $\log V_{\rm r}$ | -0.3 (8) | -0.2 (7) | 0.1 (2) | **-0.9 (37)** | -0.3 (9) | -0.0 (0) | -0.3 (14) | 0.0 (1) | 0.0 (0) | -0.0 (0) |
| $\lambda$ | *2.34* | *1.25* | *1.01* | *0.86* | 0.66 | 0.60 | 0.54 | 0.26 | 0.23 | 0.12 |
| VAR (%) | *55* | *15* | *10* | *8* | 4 | 4 | 3 | 1 | 1 | 0 |
| CUMVAR (%) | **55** | **70** | **80** | **88** | 92 | 96 | 99 | 99 | 100 | 100 |

Sa slike 6.1, vidi se da sa prvom komponetom svi parametri osim boje i $H_\beta$ indeksa korelišu jednako dobro i sa približno istim rasipanjem tačaka. Ova najznačajnija komponenta ne može se identifikovati, jer joj u jednakoj meri doprinose: Petrosijanovi radijusi $R_{50}$ i $R_{90}$, dinamička masa $M_{\rm dyn}$, zvezdana masa $M_{\rm k}$, masa gasa $M_{\rm HI}$ i luminoznost $L_{\rm g}$. Kod druge komponente, boja $NUV - r$ ima najveći nagib (zaklapa najveći ugao) i pokazuje najmanje rasipanje tačaka. Kod treće i četvrte komponente dominiraju $H_\beta$ (starost) i rotaciona brzina $V_{\rm r}$, redom. Projekcije ulaznih parametara na prve četiri osnovne komponente, prikazane su na slici 6.2.[9] Dominacije pojedinih galaktičkih parametara vide se kroz najmanje rasejanje tačaka, kao najjasnije linearne zavisnosti.
Prethodne analize višedimenzionalnog prostora galaksija nisu uključivale starost i disperziju brzina, te su se mogle svesti na jedan do dva fundamentalna parametra. Ovakav prostor parametara je nepotpun, pošto mu nedostaju parametri povezani sa fundamentalnim osobinama galaksija. Takođe, analizirane su samo spiralne galaksije, sa izuzetkom radova Disney et al. (2008) i Toribio et al. (2011).

### 6.3.3 Rezime metode osnovnih komponenata

Dakle, uključivanjem svih deset relevantnih parametara, koji ulaze u izraze za fundamentalne relacije i opisuju fundamentalne fizičke osobine galaksija (masa, energija i ugaoni moment), višedimenzionalni prostor galaksija svodi se na tri ključna parametra, sadržana u prva tri sopstvena vektora. Ova tri činioca odgovorna su za nastanak i evoluciju galaksija kakve vidimo danas.
Prva komponenta ne može se identifikovati ni sa jednim pojedinačnim parametrom, već joj u jednakoj meri doprinose: dinamička masa, masa zvezdane i gasne komponente, luminoznost i Petrosijanovi radijusi $R_{50}$ i $R_{90}$. Uzimajući u obzir sve nabrojane parametre i oslanjajući se na postojeće radove iz ove oblasti, prvu komponentu možemo identifikovati

[9] Ovde su iz tehničkih razloga korišćene drugačije oznake: ($Hbeta = H_\beta$, $Mdyn = M_{\rm dyn}$, $Mk = M_{\rm k}$, $MHI = M_{\rm HI}$ i $Vd = \sigma$.




Slika 6.2: Projekcije 10 analiziranih galaktičkih parametra na prve četiri osnovne komponente, redom. Ugao nagiba najboljeg linearnog fita je zapravo kosinus pravca dat u tabeli 6.1.

sa "veličinom" galaksija. Drugoj komponenti najveći doprinos daje boja i ona se može identifikovati sa "izgledom" galaksija. Treća komponenta je starost galaksija. Istaknuta je i četvrta komponenta, kojoj najviše doprinosi maksimalna rotaciona brzina i koja bi se stoga mogla identifikovati sa specifičnim ugaonim momentom galaksija. Ipak, ostaje pitanje njenog značaja u statističkoj analizi, s obzirom na to da joj je sopstvena vrednost manja od jedinice. Uključenjem morfološkog tipa galaksija, rezultati se ne menjaju.

Pionirski radovi primene PCA metode na galaksije sa merenim rotacionim krivama tretirali su samo spiralne galaksije iz heterogenih uzoraka i nalazili dve statistički značajne komponente (npr. Whitmore (1984)). Kasniji radovi (Toribio et al., 2011; Disney et al., 2008), iako zasnovani na HI pregledima nisu uključivali fundamentalne parametre poput disperzije brzina i starosti galaksija i nalaze jedan do dva značajna činioca. PCA metoda $\alpha$-uzorka na manjem skupu parametara, poput onog predstavljenog u Disney et al. (2008), daje dve statistički značajne komponente. Druga komponenta se može identifikovati sa bojom, kao u Disney et al. (2008), ali za razliku od ovog rada ona je statistički značajna (ima sopstvenu vrednost $\lambda = 1.26$).

Nedostatak analize sprovedene u ovoj tezi leži u skromnoj spektroskopiji (nizak SNR), iz koje se dobijaju tri ključna parametra: disperzija brzina, indeks $H_\beta$ i dinamička masa (izvedena iz disperzije brzina). Takođe, zavisno od daljine galaksije, spektar zahvata samo deo centralnog ovala i to različit. U julu 2016. godine najavljeno je prvo publikovanje trodimenzionalnih spektara galaksija prikupljenih pregledom celog neba (projekat MANGA[10]). Ovim bi se spektroskopske informacije učinile homogenim i umesto skalarnih vrednosti raspolagali bismo gradijentima što je zapravo potpuna informacija ekvivalentna onoj koja se dobija iz fotometrije. U trenutku kada je ova teza bila već završena, postao je javno dostupan ceo (100%) ALFALFA uzorak bliskih galaksija i 70% celokupnog pregleda (u tezi je korišćen prethodno dostupan tzv. $\alpha$.40 uzorak koji obuhvata 40% izvora). Bilo bi interesantno u budućem radu ponoviti analizu na novom, većem uzorku galaksija.

[10] `https://www.sdss3.org/future/manga.php`

# Poglavlje 7

# Rezime i zaključci

Jedan od glavnih ciljeva ove teze jeste nalaženje najmanjeg broja parametara koji opisuju višedimenzionalni parametarski prostor galaksija i njihova identifikacija. Ulazni parametri analize odabrani su iz većeg skupa parametara nakon detaljne analize, tačnije modelovanja i testiranja, tako da oslikavaju fundamentalne osobine galaksija, kao što su dinamička masa, energija, ugaoni moment itd. Prethodni radovi obuhvatali su manji prostor opservabli, te su rezultovali manjim brojem značajnih parametara. Takođe, nisu uzimali u obzir ultraljubičasti deo spektra, odakle je boja $NUV$ - $r$ korišćena u ovom radu, koja se pokazala boljom u analizi od optičkih i infracrvenih boja. Vredno je pomenuti da je analiza sprovedena na većem uzorku galaksija od prethodnih radova. Takođe, analizirane galaksije prate lokalnu morfološku raspodelu galaksija. Drugim rečima, zastupljeni su svi tipovi galaksija u proporciji u kojoj postoje u lokalnom Univerzumu.

## 7.1 Rezime

U prvom, uvodnom poglavlju dat je pregled relevantnih tema, obrađenih u narednim poglavljima i dat je opis sadržaja teze. U drugom poglavlju, predstavljen je uzorak galaksija korišćen u ovoj tezi. Diskutovana je njegova reprezentativnost u morfološkom smislu.

Korišćenjem nekoliko kriterijuma, potvrđeno je da je $\alpha$-uzorak morfološki reprezentativan u lokalnom Univerzumu.

U trećem poglavlju izmerena je kinematika zvezda uključujući više momente raspodele brzina zvezda duž pravca posmatranja. Ona je računata pomoću empirijskih (posmatranih) i sintetičkih (modelovanih) spektara zvezda. Poređenjem sa dostupnim rezultatima, ustanovljeno je *sistematsko* potcenjivanje merene disperzije u slučaju korišćenja sintetičkih spektara. Korišćenjem sintetičkih spektara zasnovanih na istoj empirijskoj bazi, ustanovljeno je *sistematsko* precenjivanje disperzije. U svakom slučaju, postojanje sistematskog odstupanja (u bilo kom pravcu) pokazuje da je bolje koristiti empirijske spektre zvezda. Ipak, oni moraju biti brižljivo odabrani da bi bili reprezentativni ili veoma brojni, kako bi obzebedili dobru pokrivenost osobina svih tipova zvezda. Pokazano je da aproksimacija funkcije raspodele brzina duž pravca posmatranja Gausijanom utiče na veličine koje se ne mogu direktno meriti, već se izvode iz merene disperzije brzina, kao što je virijalna masa, masa centralne crne rupe itd. Naime, ovim se zanemaruju viši momenti raspodele i unosi greška u izračunavanje disperzije koja, u srednjem, smanjuje virijalnu masu za 13% u empirijskom slučaju, dok se u sintetičkom slučaju ovaj efekat može zanemariti. Izvršen je i niz statističkih testova na višem momentu raspodele brzina ($h_4$), koji potvrđuju indikaciju da eliptične i sočivaste galaksije dele poreklo, pošto, prema testovima, potiču iz iste raspodele.

U četvrtom poglavlju izmereni su spektralni indeksi galaksija, imajući u vidu njihovu vezu sa starošću i metaličnošću. Nezavisno od indeksa, urađeno je modelovanje celih spektara (indeksi se, suprotno, izračunavaju na uskim delovima spektra), korišćenjem iste empirijske biblioteke zvezdanih spektara, ali modelovane tako da obuhvati veći opseg starosti i metaličnosti. Indeks $H_\beta$ najbolje koreliše sa modelovanom starošću, dok indeks gvožđa $<Fe>' = 1/3\ (Fe_{5015} + Fe_{5270} + Fe_{5335})$ najbolje koreliše sa metaličnošću i pritom, što je važno zbog postojanja degeneracije između starosti i metaličnosti, veoma slabo koreliše sa indeksom $H_\beta$. Kao usputni rezultat, modelovanje celih spektara daje i disperziju

brzina. Poređenjem disperzija zasnovanih na empirijskim spektrima i modelovanim spektrima, otkriveno je sistematsko precenjivanje vrednosti disperzije. Iz ovog razloga, ali i činjenice da u krajnjoj analizi osnovnih komponenata Likovi indeksi korelišu bolje sa drugim parametrima, u daljem radu je umesto modelovane starosti korišćen indeks $H_\beta$, kao njen najbolji indikator.

U petom poglavlju, predstavljena je dvodimenzionalna analiza površinskog profila sjaja galaksija, sa ciljem da se dobiju strukturni parametri za dalju analizu. Naime, sve galaksije su modelovane sa tri jednokomponentna (Devokulerov, Sersikov i eksponencijalni profil) i tri dvokomponentna modela kod kojih je druga komponenta eksponencijalni disk, a prva: Devokulerov, Sersikov i eksponencijlni centralni oval. Na ovaj način izračunati su sledeći parametri: efektivni radijus Sersikovog modela, skala diska eksponencijalnog profila i Sersikov indeks. Na primer, Sersikov indeks zajedno sa disperzijom brzina ulazi u izraz za dinamičku masu, jedan od fundamentalnih parametara korišćen u metodi osnovnih komponenata.

Konačno, u šestom poglavlju predstavljena je statistička metoda osnovnih komponenata, sa ciljem da se višedimenzionalni prostor parametara svede na što manji broj međusobno nezavisnih parametara, koji opisuju prirodu galaksija. Prethodni slični radovi analizirali su manji parametarski prostor i, kao posledicu dobijali manji broj rezultujućih parametara (dimenzija). Međutim, nedostatak fundamentalnih parametara čini ove prostore nepotpunim. Rezultati metode osnovnih komponenata sugerišu da je familija galaksija najmanje troparametarska.

## 7.2 Zaključci

U ovoj tezi urađena je statistička analiza galaktičkih parametara, dobijenih iz modelovanja kinematike zvezda, računa Likovih indeksa i modeliranja površinskog sjaja galaksija iz $\alpha$-uzorka, koji broji 2180 galaksija i sačinjen je iz ALFALFA $\alpha$.40, SDSS

DR7, 2MASS i GALEX baze podataka. Za sve galaksije raspolažemo optičkom i radiospektroskopijom i fotometrijom od ultraljubičastog do bliskog infracrvenog dela spektra. $\alpha$-uzork je reprezentativan u morfološkom smislu, jer sadrži galaksije različitih morfoloških tipova u onom odnosu u kome su one zastupljene u lokalnom Univerzumu. Ovo je najveći uzorak galaksija na kome je izmerena detaljna kinematika zvezda uključujući više momente raspodele brzina duž pravca posmatranja. Uzorak ove veličine omogućava primenu raznih statističkih metoda iz kojih se mogu izvući brojni zaključci:

i) Empirijska biblioteka zvezdanih spektara Elodie je superiorna u odnosu na druge empirijske, ali i sintetičke biblioteke.

ii) Negausovska korekcija disperzije brzina značajna je za spektre SNR $> 50$.

iii) Promena $h_4$ Gaus-Hermitovog koeficijenta sa morfološkim tipom galaksija sugeriše da su orbite zvezda dominantno radijalne za sve morfološke tipove galaksija i ovaj trend se uvećava idući od galaksija kasnog tipa do galaksija ranog tipa.

iv) Nezavisno od morfološkog tipa galaksije, raspodela $h_4$ Gaus-Hermitovog koeficijenta je zašiljena. Repovi rasopodele ovog koeficijenta pokazuju da se koeficijent asimetrije povećava idući od galaksija kasnog tipa do galaksija ranog tipa.

v) Postoji indikacija da eliptične i sočivaste galaksije imaju isto poreklo.

vi) Otkrivena je nova kombinacija Likovih indeksa gvožđa, koja bolje koreliše sa metaličnošću od indeksa gvožđa korišćenog u literaturi (<Fe>). Novi indeks je dobar indikator metaličnosti i veoma slabo koreliše sa starošću galaksija.

vii) Postoje najmanje tri, a moguće je i četiri dimenzije višedimenzionalnog prostora fundamentalnih galaktičkih osobina, odgovornih za ustrojstvo galaksija, kakvo vidimo danas. Prve dve dimenzije ne mogu se identifikovati ni sa jednim od galaktičkih parametara, ali ih možemo shvatiti kao "veličinu" i "izgled" galaksija. Trećom dimenzijom dominira starost galaksija, a četvrtom maksimalna rotaciona brzina.

## 7.3 Perspektive za budući rad

Nalaženje i identifikacija fundamentalnih parametara, koji određuju evoluciju galaksija može se poboljšati korišćenjem većeg uzorka galaksija, koji bi se mogli *homogenizovati* uzimajući u obzir integralni spektar koji pokriva uvek isti region. Ovo se može postići korišćenjem trodimenzionalne spektroskopije koja će već u julu 2016. godine biti dostupna (MANGA projekat). Naime, spektroskopske veličine biće moguće izmeriti unutar istog radijusa, što će umanjiti aproksimativna rešenja svođenja na isti radijus. Sve ovo doprineće smanjenju rasipanja tačaka, koje slabi korelacije merenih veličina. Sličan efekat javlja se i kod fotometrijskih parametara, jer su rezolucije slika različite (veličine piksela). Već postoje metode koje omogućavaju da se sve slike svedu na istu rezoluciju (naravno, najlošiju) i da se unutar iste aperture mere magnitude i sa istim brojem detalja rade dekompozicije. Međutim, ovaj zadatak i vremenski i hardverski prevazilazi ovu tezu.
U trenutku kada je ova teza bila već završena, postao je javno dostupan veći ALFALFA uzorak bliskih galaksija (70% celokupnog pregleda) od $\alpha$-uzorka korišćenog u tezi (koji obuhvata 40% izvora). Bilo bi interesantno u budućem radu ponoviti analizu na većem uzorku galaksija, kako bi se utvrdilo da li je moguće eliminisati pomenute nedostatke.
Iako su galaksije iz HI pregleda prostorno nekorelisane, bilo bi zanimljivo videti kako neki parametar indikativan za okruženje galaksija utiče na konačnu analizu. I naravno, iako je to daleka budućnost, informacije o rotacionoj krivoj galaksija, mogle bi značajno promeniti rezultate. Ali, ovakav pregled neba je jako zahtevan i sigurno neće još dugo biti realizovan, ako bude ikada. I, za kraj, nedovoljno poznavanje prirode tamne materije verovatno je veliki nedostatak postojeće analize. Dakle, predstavljeni rad se može poboljšati na nekoliko frontova. Očekujem da se iz sinergije trodimenzionalne spektroskopije i prostorne raspodele HI (rotacionih krivih) u budućnosti može otkriti prava dimenzionalnost prostora galaksija.

# Literatura

K. N. Abazajian, J. K. Adelman-McCarthy, M. A. Agüeros, A. S. Sahar, and A. C. Prieto et al. The Seventh Data Release of the Sloan Digital Sky Survey. *APJS*, 182: 543-558, June 2009.

R. G. Abraham, S. van den Bergh, K. Glazebrook, R. S. Ellis, and Santiago et al. The Morphologies of Distant Galaxies. II. Classifications from the Hubble Space Telescope Medium Deep Survey. *APJS*, 107:1, November 1996.

R. G. Abraham, S. van den Bergh, and P. Nair. A New Approach to Galaxy Morphology. I. Analysis of the Sloan Digital Sky Survey Early Data Release. *APJ*, 588:218–229, May 2003.

T. W. Anderson. On the Distribution of the Two-Sample Cramer-von Mises Criterion. *Ann. Math. Statist.*, 33(3):1148–1159, 09 1962.

T. W. Anderson and D. A. Darling. Asymptotic theory of certain goodness of fit criteria based on stochastic processes. *Ann. Math. Statist.*, 23(2):193–212, 06 1952.

M. Barden, H.-W. Rix, R. S. Somerville, E. F. Bell, and Häußler et al. GEMS: The Surface Brightness and Surface Mass Density Evolution of Disk Galaxies. *APJ*, 635: 959–981, December 2005.

C. M. Baugh, S. Cole, and C. S. Frenk. Evolution of the Hubble sequence in hierarchical models for galaxy formation. *MNRAS*, 283:1361–1378, December 1996.

E. F. Bell, D. H. McIntosh, N. Katz, and M. D. Weinberg. The Optical and Near-Infrared Properties of Galaxies. I. Luminosity and Stellar Mass Functions. *APJS*, 149:289–312, December 2003.

E. Bertin and S. Arnouts. SExtractor: Software for source extraction. *A&AS*, 117: 393–404, June 1996.

G. Bertin, L. Ciotti, and M. Del Principe. Weak homology of elliptical galaxies. *A&A*, 386:149–168, April 2002.

J. Binney and M. Merrifield. *Galactic Astronomy.* Princeton University Press, 1998.

J. P. Blakeslee, M. Franx, M. Postman, P. Rosati, and B. P. Holden et al. Advanced Camera for Surveys Photometry of the Cluster RDCS 1252.9-2927: The Color-Magnitude Relation at z = 1.24. *APJ*, 596:L143–L146, October 2003.

M. R. Blanton, J. Dalcanton, D. Eisenstein, J. Loveday, and M. A. Strauss et al. The Luminosity Function of Galaxies in SDSS Commissioning Data. *AJ*, 121:2358–2380, May 2001.

P. Brosche. The Manifold of Galaxies. Galaxies with known Dynamical Parameters. *A&A*, 23:259–268, March 1973.

V. Bujarrabal, J. Guibert, and C. Balkowski. Multidimensional statistical analysis of normal galaxies. *A&A*, 104:1–9, December 1981.

M. Cappellari and E. Emsellem. Parametric Recovery of Line-of-Sight Velocity Distributions from Absorption-Line Spectra of Galaxies via Penalized Likelihood. *PASP*, 116: 138–147, February 2004.

M. Cappellari, R. Bacon, M. Bureau, M. C. Damen, and R. L. Davies et al. The SAURON project - IV. The mass-to-light ratio, the virial mass estimator and the Fundamental Plane of elliptical and lenticular galaxies. *MNRAS*, 366:1126–1150, March 2006.

M. Cappellari, E. Emsellem, D. Krajnović, R. M. McDermid, and N. Scott et al. The ATLAS$^{3D}$ project - I. A volume-limited sample of 260 nearby early-type galaxies: science goals and selection criteria. *MNRAS*, 413:813–836, May 2011.

J. A. Cardelli, G. C. Clayton, and J. S. Mathis. The relationship between infrared, optical, and ultraviolet extinction. *APJ*, 345:245–256, October 1989.

N. Cardiel, J. Gorgas, J. Cenarro, and J. J. Gonzalez. Reliable random error estimation in the measurement of line-strength indices. *A&AS*, 127:597–605, February 1998.

P. Cassata, A. Cimatti, A. Franceschini, E. Daddi, and E. Pignatelli et al. The evolution of the galaxy B-band rest-frame morphology to z $\sim$ 2: new clues from the K20/GOODS sample. *MNRAS*, 357:903–917, March 2005.

Y.-Y. Chang, R. Chao, W.-H. Wang, and P. Chen. A Principle Component Analysis of Galaxy Properties from a Large, Gas-Selected Sample. *Advances in Astronomy*, 2012: 208901, 2012.

I. V. Chilingarian, A.-L. Melchior, and I. Y. Zolotukhin. Analytical approximations of K-corrections in optical and near-infrared bands. *MNRAS*, 405:1409–1420, July 2010.

C. J. Conselice, M. A. Bershady, M. Dickinson, and C. Papovich. A Direct Measurement of Major Galaxy Mergers at z3. *AJ*, 126:1183–1207, September 2003.

D. A. Darling. The Kolmogorov-Smirnov, Cramer-von Mises Tests. *Ann. Math. Statist.*, 28(4):823–838, 12 1957.

G. de Vaucouleurs. Recherches sur les Nebuleuses Extragalactiques. *Annales d'Astrophysique*, 11:247, January 1948.

G. de Vaucouleurs, A. de Vaucouleurs, and H. G. Corwin, Jr. *Second reference catalogue of bright galaxies. Containing information on 4,364 galaxies with references to papers published between 1964 and 1975.* University of Texas Press, 6 + 396 p., 1976.

A. Dekel, F. Stoehr, G. A. Mamon, T. J. Cox, G. S. Novak, and J. R. Primack. Lost and found dark matter in elliptical galaxies. *Nature*, 437:707–710, September 2005.

M. J. Disney, J. D. Romano, D. A. Garcia-Appadoo, A. A. West, J. J. Dalcanton, and L. Cortese. Galaxies appear simpler than expected. *Nature*, 455:1082–1084, October 2008.

S. Djorgovski and M. Davis. Fundamental properties of elliptical galaxies. *APJ*, 313: 59–68, February 1987.

O. J. Eggen, D. Lynden-Bell, and A. R. Sandage. Evidence from the motions of old stars that the Galaxy collapsed. *APJ*, 136:748, November 1962.

S. Engmann and D. A. Darling. Comparing distributions: The Two-Sample Anderson-Darling Test as an Alternative to the Kolmogorov-Smirnoff Test. *Journal of Applied Quantitative Methods*, 6, September 2011. URL `http://www.jaqm.ro/issues/volume-6,issue-3/1_engmann_cousineau.php`.

S. M. Faber, E. D. Friel, D. Burstein, and C. M. Gaskell. Old stellar populations. II - an analysis of K-giant spectra. *APJS*, 57:711–741, April 1985.

L. Ferrarese and D. Merritt. A Fundamental Relation between Supermassive Black Holes and Their Host Galaxies. *APJ*, 539:L9–L12, August 2000.

M. Fioc and B. Rocca-Volmerange. PEGASE: a UV to NIR spectral evolution model of galaxies. Application to the calibration of bright galaxy counts. *A&A*, 326:950–962, October 1997.

D. A. Garcia-Appadoo, A. A. West, J. J. Dalcanton, L. Cortese, and M. J. Disney. Correlations among the properties of galaxies found in a blind HI survey, which also have SDSS optical data. *MNRAS*, 394:340–356, March 2009.

O. E. Gerhard. Line-of-sight velocity profiles in spherical galaxies: breaking the degeneracy between anisotropy and mass. *MNRAS*, 265:213, November 1993.

G. Giuricin, C. Marinoni, L. Ceriani, and A. Pisani. Nearby Optical Galaxies: Selection of the Sample and Identification of Groups. *APJ*, 543:178–194, November 2000.

J. Gorgas, S. M. Faber, D. Burstein, J. J. Gonzalez, S. Courteau, and C. Prosser. Old stellar populations. IV - Empirical functions for features in the spectra of G and K stars. *APJS*, 86:153–198, May 1993.

P. Goudfrooij and E. Emsellem. Ionized gas in early-type galaxies: its effect on Mgb and other stellar line-strength indices. *A&A*, 306:L45, February 1996.

G. J. Graves and R. P. Schiavon. Measuring Ages and Elemental Abundances from Unresolved Stellar Populations: Fe, Mg, C, N, and Ca. *APJS*, 177:446-464, August 2008.

L. Guttman. Some necessary conditions for common-factor analysis. *Psychometrika*, 19: 149–161, 1954.

M. P. Haynes, R. Giovanelli, A. M. Martin, K. M. Hess, and A. Saintonge et al. The Arecibo Legacy Fast ALFA Survey: The $\alpha$.40 H I Source Catalog, Its Characteristics and Their Impact on the Derivation of the H I Mass Function. *AJ*, 142:170, November 2011.

R. B. C. Henry and G. Worthey. The Distribution of Heavy Elements in Spiral and Elliptical Galaxies. *PASP*, 111:919–945, August 1999.

L. C. Ho. Bulge and Halo Kinematics Across the Hubble Sequence. *APJ*, 668:94–109, October 2007.

P. G. Hoel. *Introduction to Mathematical Statistics*. Wiley, New York, Wiley, 4th edition, 1971.

M. Huertas-Company, J. A. L. Aguerri, M. Bernardi, S. Mei, and J. Sánchez Almeida. Revisiting the Hubble sequence in the SDSS DR7 spectroscopic sample: a publicly available Bayesian automated classification. *A&A*, 525:A157, January 2011.

M. L. Humason, N. U. Mayall, and A. R. Sandage. Redshifts and magnitudes of extragalactic nebulae. *AJ*, 61:97–162, 1956.

R. I. Jedrzejewski. CCD surface photometry of elliptical galaxies. I - Observations, reduction and results. *MNRAS*, 226:747–768, June 1987.

I. Jorgensen, M. Franx, and P. Kjaergaard. Spectroscopy for E and S0 galaxies in nine clusters. *MNRAS*, 276:1341–1364, October 1995.

V. E. Karachentseva. Catalogue of isolated galaxies. *Soobshcheniya Spetsialnoj Astrofizicheskoj Observatorii*, 8, 1973.

G. Kauffmann, T. M. Heckman, S. D. M. White, S. Charlot, and C. Tremonti et al. The dependence of star formation history and internal structure on stellar mass for $10^5$ low-redshift galaxies. *MNRAS*, 341:54–69, May 2003.

S. M. Kent. CCD surface photometry of field Galaxies. II - Bulge/disk decompositions. *APJS*, 59:115–159, October 1985.

M. Koleva, P. Prugniel, P. Ocvirk, D. Le Borgne, and C. Soubiran. Spectroscopic ages and metallicities of stellar populations: validation of full spectrum fitting. *MNRAS*, 385:1998–2010, April 2008.

M. Koleva, P. Prugniel, A. Bouchard, and Y. Wu. ULySS: a full spectrum fitting package. *A&A*, 501:1269–1279, July 2009.

J. Kormendy and L. C. Ho. Coevolution (Or Not) of Supermassive Black Holes and Host Galaxies. *ARA&A*, 51:511–653, August 2013.

R. G. Kron. Photometry of a complete sample of faint galaxies. *APJS*, 43:305–325, June 1980.

H. Kuntschner. Line-of-sight velocity distribution corrections for Lick/IDS indices of early-type galaxies. *A&A*, 426:737–745, November 2004.

A. Lalović. Calculation of Velocity Dispersion of the Nearby Galaxies Using Different Stellar Template Libraries. *Serbian Astronomical Journal*, 180:57–69, June 2010.

D. Le Borgne, B. Rocca-Volmerange, P. Prugniel, A. Lançon, and M. Fioc et al. Evolutionary synthesis of galaxies at high spectral resolution with the code PEGASE-HR. Metallicity and age tracers. *A&A*, 425:881–897, October 2004.

J.F. Le Borgne, G. Bruzual, R. Pello, A. Lancon, and B. Rocca-Volmerange et al. STELIB: A library of stellar spectra at R $\tilde{2}$000. *A&A*, 402:433–442, May 2003.

J. M. Lotz, J. Primack, and P. Madau. A New Nonparametric Approach to Galaxy Morphological Classification. *AJ*, 128:163–182, July 2004.

D. Makarov, P. Prugniel, N. Terekhova, H. Courtois, and I. Vauglin. HyperLEDA. III. The catalogue of extragalactic distances. *A&A*, 570:A13, October 2014.

C. Maraston. Evolutionary population synthesis: models, analysis of the ingredients and application to high-z galaxies. *MNRAS*, 362:799–825, September 2005.

A. M. Martin, R. Giovanelli, M. P. Haynes, and L. Guzzo. The Clustering Characteristics of H I-selected Galaxies from the 40% ALFALFA Survey. *APJ*, 750:38, May 2012.

K. L. Masters. *Galaxy flows in and around the Local Supercluster*. PhD thesis, Cornell University, New York, USA, 2005.

F. Matteucci. *Chemical Evolution of Galaxies*. Springer-Verlag Berlin Heidelberg, 2012.

A. McWilliam. Abundance Ratios and Galactic Chemical Evolution. *ARA&A*, 35:503–556, 1997.

A. Meert, V. Vikram, and M. Bernardi. A catalogue of two-dimensional photometric decompositions in the SDSS-DR7 spectroscopic main galaxy sample: extension to g and i bands. *MNRAS*, 455:2440–2452, January 2016.

M. J. Meyer, M. A. Zwaan, R. L. Webster, L. Staveley-Smith, and E. Ryan-Weber et al. The HIPASS catalogue - I. Data presentation. *MNRAS*, 350:1195–1209, June 2004.

H. Mo, F. C. van den Bosch, and S. White. *Galaxy Formation and Evolution*. Cambridge University Press, May 2010.

K. Oh, M. Sarzi, K. Schawinski, and S. K. Yi. Improved and Quality-assessed Emission and Absorption Line Measurements in Sloan Digital Sky Survey Galaxies. *APJS*, 195: 13, August 2011.

J. B. Oke and A. Sandage. Energy Distributions, K Corrections, and the Stebbins-Whitford Effect for Giant Elliptical Galaxies. *APJ*, 154:21, October 1968.

J. P. Ostriker. Elliptical Galaxies are not Made by Merging Spiral Galaxies. *Comments on Astrophysics*, 8:177, 1980.

P. J. E. Peebles. Large-scale background temperature and mass fluctuations due to scale-invariant primeval perturbations. *APJL*, 263:L1–L5, December 1982.

J. E. G. Peek and D. Schiminovich. Ultraviolet Extinction at High Galactic Latitudes. *APJ*, 771:68, July 2013.

C. Y. Peng, L. C. Ho, C. D. Impey, and H.-W. Rix. Detailed Structural Decomposition of Galaxy Images. *AJ*, 124:266–293, July 2002.

P. Prugniel, C. Soubiran, M. Koleva, and D. Le Borgne. VizieR Online Data Catalog: ELODIE library V3.1 (Prugniel+ 2007). *VizieR Online Data Catalog*, 3251, April 2007.

S. Ravindranath, H. C. Ferguson, C. Conselice, M. Giavalisco, and M. Dickinson et al. The Evolution of Disk Galaxies in the GOODS-South Field: Number Densities and Size Distribution. *APJ*, 604:L9–L12, March 2004.

S. Salim. Green Valley Galaxies. *Serbian Astronomical Journal*, 189:1–14, December 2014.

E. E. Salpeter. The Luminosity Function and Stellar Evolution. *ApJ*, 121:161, January 1955.

S. Samurović. Dark Matter in Elliptical Galaxies. *Publications de l'Observatoire Astronomique de Beograd*, 81, February 2007.

S. Samurović and I. J. Danziger. Dark matter in early-type galaxies: dynamical modelling of IC 1459, IC 3370, NGC 3379 and NGC 4105. *MNRAS*, 363:769–800, November 2005.

S. Samurović, A. Vudragović, and M. Jovanović. Dark matter and MOND dynamical models of the massive spiral galaxy NGC 2841. *MNRAS*, 451:4073–4085, August 2015.

S. Samurović. Measurement of the Lick Indices in Early-Type Galaxies: Line-of-Sight Velocity Distribution Corrections for IC 1459. *Serbian Astronomical Journal*, 179: 19–29, December 2009.

S. Samurović and A. Lalović. The Jeans modeling of the Milky Way galaxy: implications of the kinematics of the stellar halo. *A&A*, 531:A82, July 2011.

M. T. Sargent, C. M. Carollo, S. J. Lilly, C. Scarlata, and R. Feldmann et al. The Evolution of the Number Density of Large Disk Galaxies in COSMOS. *APJS*, 172: 434–455, September 2007.

M. Sarzi, J. Falcon-Barroso, R. L. Davies, R. Bacon, and M. Bureau et al. The SAURON project - V. Integral-field emission-line kinematics of 48 elliptical and lenticular galaxies. *MNRAS*, 366:1151–1200, March 2006.

R. P. Schiavon. Population Synthesis in the Blue. IV. Accurate Model Predictions for Lick Indices and UBV Colors in Single Stellar Populations. *APJS*, 171:146–205, July 2007.

D. J. Schlegel, D. P. Finkbeiner, and M. Davis. Maps of Dust Infrared Emission for Use in Estimation of Reddening and Cosmic Microwave Background Radiation Foregrounds. *APJ*, 500:525–553, June 1998.

F. W. Scholz and M. A. Stephens. K-sample anderson-darling tests. *Journal of the American Statistical Association*, 82(399):918–924, 1987.

P. Serra, R. Morganti, T. A. Oosterloo et al, K. Alatalo, and L. Blitz et al. Early-type Galaxies in Isolation: an HI Perspective with ATLAS 3D. In L. Verdes-Montenegro, A. Del Olmo, and J. Sulentic, editors, *Galaxies in Isolation: Exploring Nature Versus Nurture*, volume 421 of *Astronomical Society of the Pacific Conference Series*, page 49, October 2010.

S. J. Sheather and M. C. Jones. A Reliable Data-Based Bandwidth Selection Method for Kernel Density Estimation. *Journal of the Royal Statistical Society*, 53:683–690, 1991.

K. Shimasaku, M. Fukugita, M. Doi, M. Hamabe, and T. Ichikawa et al. Statistical Properties of Bright Galaxies in the Sloan Digital Sky Survey Photometric System. *AJ*, 122:1238–1250, September 2001.

J. M. Solanes, R. Giovanelli, and M. P. Haynes. The H i Content of Spirals. I. Field Galaxy HI Mass Functions and HI Mass–Optical Size Regressions. *APJ*, 461:609, April 1996.

I. Strateva, Ž. Ivezić, G. R. Knapp, V. K. Narayanan, and M. A. Strauss et al. Color Separation of Galaxy Types in the Sloan Digital Sky Survey Imaging Data. *AJ*, 122: 1861–1874, October 2001.

E. N. Taylor, M. Franx, J. Brinchmann, A. van der Wel, and P. G. van Dokkum. On the Masses of Galaxies in the Local Universe. *APJ*, 722:1–19, October 2010.

M. C. Toribio, J. M. Solanes, R. Giovanelli, M. P. Haynes, and A. M. Martin. H I Content and Optical Properties of Field Galaxies from the ALFALFA Survey. II. Multivariate Analysis of a Galaxy Sample in Low-density Environments. *APJ*, 732:93, May 2011.

C. A. Tremonti, T. M. Heckman, G. Kauffmann, J. Brinchmann, S. Charlot, S. D. M. White, M. Seibert, E. W. Peng, D. J. Schlegel, A. Uomoto, M. Fukugita, and J. Brinkmann. The Origin of the Mass-Metallicity Relation: Insights from 53,000 Star-forming Galaxies in the Sloan Digital Sky Survey. *APJ*, 613:898–913, October 2004.

F. Valdes, R. Gupta, J. A. Rose, H. P. Singh, and D. J. Bell. VizieR Online Data Catalog: Indo-US library of coude feed stellar spectra (Valdes+, 2004). *VizieR Online Data Catalog*, 215, July 2004.

R. C. E. van den Bosch, K. Gebhardt, K. Gultekin, A. Yildirim, and J. L. Walsh. VizieR Online Data Catalog: HET Massive Galaxy Survey (HETMGS) (van den Bosch+, 2015). *VizieR Online Data Catalog*, 221, July 2015.

R. P. van der Marel and M. Franx. A new method for the identification of non-Gaussian line profiles in elliptical galaxies. *APJ*, 407:525–539, April 1993.

A. Vazdekis, P. Sánchez-Blázquez, J. Falcón-Barroso, A. J. Cenarro, and M. A. Beasley et al. Evolutionary stellar population synthesis with MILES - I. The base models and a new line index system. *MNRAS*, 404:1639–1671, June 2010.

W. N. Venables and B. D. Ripley. *Modern Applied Statistics with S.* Springer-Verlag New York, 2002.

A. Vudragović, S. Samurović, and M. Jovanović. Full Stellar Kinematical Profiles of Central Parts of Nearby Galaxies. *poslato u A&A*, 2016.

D. A. Wake, P. G. van Dokkum, and M. Franx. Revealing Velocity Dispersion as the Best Indicator of a Galaxy's Color, Compared to Stellar Mass, Surface Mass Density, or Morphology. *APJ*, 751:L44, June 2012.

A. A. West, D. A. Garcia-Appadoo, J. J. Dalcanton, M. J. Disney, and C. M. Rockosi et al. H I-Selected Galaxies in the Sloan Digital Sky Survey. I. Optical Data. *AJ*, 139: 315–328, February 2010.

B. C. Whitmore. An objective classification system for spiral galaxies. I The two dominant dimensions. *APJ*, 278:61–80, March 1984.

G. Worthey and D. L. Ottaviani. H$\gamma$ and H$\delta$ Absorption Features in Stars and Stellar Populations. *APJS*, 111:377–386, August 1997.

G. Worthey, S. M. Faber, J. J. Gonzalez, and D. Burstein. Old stellar populations. 5: Absorption feature indices for the complete LICK/IDS sample of stars. *APJS*, 94: 687–722, October 1994.

C. Yamauchi, S.-i. Ichikawa, M. Doi, N. Yasuda, and M. Yagi et al. Morphological Classification of Galaxies Using Photometric Parameters: The Concentration Index versus the Coarseness Parameter. *AJ*, 130:1545–1557, October 2005.

H. B. Yuan, X. W. Liu, and M. S. Xiang. Empirical extinction coefficients for the GALEX, SDSS, 2MASS and WISE passbands. *MNRAS*, 430:2188–2199, April 2013.

# Dodatni materijal

# Dodatak A

# Postupak kreiranja uzorka

Konačan $\alpha$-uzorak od 2180 galaksija dobijen je počev od $\alpha$.40 kataloga galaksija, koje imaju merene spektre u SDSS DR7 bazi (Haynes et al., 2011). Ovaj katalog je predat Kataloškom serveru SDSS-a (engl. SDSS Catalog Archive Server, skraćeno CAS)[1]. Prvo, uzorak je "filtriran" kroz SDSS DR7 tabele da bi se obezbedila dobra fotometrija i pouzdani mereni crveni pomaci galaksija:

```
SELECT a.AGCNr[2] as name, sp.ra, sp.dec, sp.specobjID as sdss_specobjid,
sp.objID as sdss_objid, sp.z, sp.zErr
INTO mydb.a40_SDSSDR7_noflags
FROM mydb.a40_alfalfa as a
JOIN SpecPhotoAll sp ON a.SpectObjId[3] = sp.specObjID
WHERE sp.zWarning = 0 AND sp.mode=1 AND sp.type=3 AND
((sp.flags & 0x10000000) != 0) AND ((sp.flags & 0x8100000c00a0) = 0) AND
(((sp.flags & 0x400000000000) = 0) or (sp.psfmagerr_r <= 0.2)) AND
(((sp.flags & 0x100000000000) = 0) or (sp.flags & 0x1000) = 0)
```

[1] http://skyserver.sdss.org/casjobs/

[2] Identifikacioni broj Alfalfa galaksija iz Haynes et al. (2011).

[3] Jedinstvena spektroskopska identifikacija iz SDSS DR7 za Alfalfa galaksije iz Haynes et al. (2011).

Identifikacija je vršena koristeći jednistvenu spektroskopsku identifikaciju iz Haynes et al. (2011) baze, sa nekoliko dodatnih ograničenja sugerisanih od strane SDSS DR7, sa ciljem izdvajanja kvalitetnih podataka. Ovako je inicijalni uzorak od 9966 galaksija smanjen na 6732 galaksije. Drugi "filter" smanjio je uzorak na 4568 galaksije, kada su traženi odgovarajući pandani galaksija u GALEX GR6, ponovo koristeći CAS, gde već postoji tabela GALEX GR6 i SDSS DR7 prostornih identifikacija (xSDSSDR7). Radijus pretrage je 3″ (dijametar SDSS spektrografa):

```
SELECT a.name, a.ra, a.dec, x.objid, a.sdss_objid, a.sdss_specobjid
INTO mydb.a40_SDSSDR7_GalexGR6
FROM photoObjAll AS p
JOIN xSDSSDR7 AS x on p.objid = x.objid
JOIN mydb.a40_SDSSDR7_noflags AS m ON m.objID = x.SDSSObjID
JOIN photoextract AS e ON e.photoExtractID = p.photoExtractID
WHERE distanceRank = 1 AND reverseDistanceRank = 1
AND distance <= 3.0 AND e.nuvintfi != 'null' AND e.fuvintfi != 'null'
AND nuv_flux != -999 AND fuv_flux != -999
```

Poslednji korak je pretraga 2MASS baze za objektima (poziciona pretraga) pomoću Infracrvene naučne arhive (engl. IPAC Infrared Science Archive, skraćeno IRSA).[4] Za polazni katalog sa koordinatama (RAJ2000, DECJ2000), unutar radijusa od 3″ traženi su svi objekti iz XSC kataloga (engl. 2MASS All-Sky Extended Source Catalog), uz uslov da imaju dobru fotometriju:

```
cc_flg != 'a' AND cc_flg != 'z' AND j_flg_k20fe = 0 AND h_flg_k20fe = 0
AND k_flg_k20fe = 0
```

[4] http://irsa.ipac.caltech.edu/applications/2MASS/PubGalPS/.

# Dodatak B

# Osnovni podaci o galaksijama iz $\alpha$-uzorka

U Dodatku A opisan je način kreiranja konačnog $\alpha$-uzorka iz $\alpha$.40 kataloga, u kome je svaka galaksija numerisana Alfalfa brojem i raspolaže (normalizovanom) verovatnoćom pripadanja određenom morfološkom tipu (E, S0, Sab i Scd). Ceo $\alpha$.40 katalog zatim je ukršten sa nekoliko drugih kataloga, kako bi se dobila fotometrija od ultraljubičastog do bliskog infracrvenog dela spektra. Osnovne informacije pomoću kojih se svaka galaksija iz konačnog $\alpha$-uzorka može naći i identifikovati u korišćenim katalozima (SDSS, GALEX GR6 i 2MASS XSC), dati su u tabeli B.1.

Tabela B.1: Osnovni podaci o galaksijama iz $\alpha$-uzorka: (1) Naziv galaksije iz $\alpha$.40 kataloga; (2,3) rektascenzija (RA) i deklinacija (DEC) u stepenima; (4,5) fotometrijski i spektroskopski identifikacioni broj u SDSS DR7 CasJobs tableli `specPhotoAll`; (6) 2MASX identifikacioni broj iz XSC kataloga; (7) crveni pomak; (8) srednji odnos signala prema šumu za spektroskopiju i (9,10,11,12) normirane verovatnoće pripadanja galaksije jednom od morfoloških tipova: E, S0, Sab i Scd, preuzete iz $\alpha$.40 kataloga.

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASX | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 102035 | 6.7377268 | 14.0622420 | 588290879492587697 | 212174996519256064 | 00265701+1403451 | 0.0540397 | 7.7 | 0.0090130 | 0.0295876 | 0.3319847 | 0.6294147 |
| 100731 | 10.2983700 | 15.0527580 | 587724198812581994 | 118160835498475520 | 00411159+1503101 | 0.0169293 | 18.1 | 0.0080989 | 0.0285514 | 0.4954257 | 0.4679240 |
| 102102 | 9.9096639 | 14.6642690 | 587724198275514505 | 117879093235548160 | 00393835+1439509 | 0.0174190 | 26.9 | 0.0052437 | 0.0209828 | 0.7773176 | 0.1964559 |
| 533 | 13.1163200 | 14.5182880 | 587724198276890723 | 118442275234643968 | 00522790+1431065 | 0.0182532 | 15.0 | 0.0070382 | 0.0233223 | 0.1631913 | 0.8064482 |
| 590 | 14.2716460 | 14.9085890 | 587724198814220460 | 118442274962014208 | 00570520+1454308 | 0.0496624 | 29.9 | 0.0025177 | 0.0118576 | 0.4231651 | 0.5624595 |
| 100686 | 14.4245080 | 15.0680490 | 587724233176383714 | 118442276954308608 | 00574188+1504051 | 0.0182585 | 19.9 | 0.0396515 | 0.1419985 | 0.4945682 | 0.3237818 |
| 102200 | 14.1229980 | 15.6725420 | 587724199887896725 | 118442277013028864 | 00562947+1540215 | 0.0411207 | 18.4 | 0.0225541 | 0.0742759 | 0.4004511 | 0.5027188 |
| 619 | 14.9530320 | 14.7235480 | 587724232639774853 | 118723535534292992 | 00594868+1443246 | 0.0408523 | 13.5 | 0.0032655 | 0.0107210 | 0.3075711 | 0.6784424 |
| 112820 | 18.9953090 | 14.2207360 | 587724198279381194 | 119286485340913664 | 01155888+1413147 | 0.0463491 | 23.2 | 0.0116531 | 0.0952609 | 0.7699786 | 0.1231074 |
| 122307 | 31.9352920 | 14.0816030 | 587724233720725575 | 120694127422603264 | 02074444+1404544 | 0.0324111 | 22.4 | 0.0072078 | 0.0281133 | 0.7404885 | 0.2241904 |
| 110681 | 29.3040420 | 14.7354580 | 587724199894319183 | 121257052386361344 | 01571297+1444072 | 0.0260769 | 39.0 | 0.8863198 | 0.0768902 | 0.0187057 | 0.0180843 |
| 111360 | 29.0522220 | 14.9066440 | 587724234256351256 | 121257052222783488 | 01561251+1454234 | 0.0269400 | 40.1 | 0.0213769 | 0.7416440 | 0.1900730 | 0.0469060 |
| 241469 | 214.4977000 | 5.0693183 | 587729160048804018 | 164323488411156480 | 14175945+0504096 | 0.0556794 | 28.1 | 0.0157824 | 0.0877176 | 0.4132462 | 0.4832538 |
| 244064 | 214.3711500 | 5.6848544 | 587736523762434200 | 514203085153763328 | 14172906+0541058 | 0.0546177 | 23.2 | 0.2011513 | 0.5648067 | 0.1740959 | 0.0599461 |
| 242495 | 215.5404900 | 4.5211438 | 587729159512391816 | 164604937139912704 | 14220972+0431157 | 0.0267735 | 29.5 | 0.7673718 | 0.1440232 | 0.0561561 | 0.0324489 |
| 242464 | 213.8871600 | 4.5878732 | 587726101483552933 | 164323486666326016 | 14153292+0435166 | 0.0541731 | 16.0 | 0.0062037 | 0.0225228 | 0.5775163 | 0.3937572 |
| 242471 | 214.1028300 | 4.6338412 | 587729159511736490 | 164323488281133056 | 14162467+0438018 | 0.0548212 | 28.9 | 0.0378131 | 0.6295409 | 0.2528336 | 0.0798124 |
| 241545 | 217.0892000 | 5.0426756 | 587729160049918124 | 514484697384878080 | 14282138+0502338 | 0.0252533 | 24.6 | 0.0110416 | 0.0434678 | 0.6780756 | 0.2674150 |
| 242511 | 215.8142500 | 4.3023707 | 587726101484404918 | 164604935852261376 | 14231540+0418082 | 0.0565377 | 31.0 | 0.0577913 | 0.6582217 | 0.2207766 | 0.0632104 |
| 242536 | 216.7086300 | 4.2053621 | 587729158976045115 | 164604935487356928 | 14265005+0412192 | 0.0474997 | 18.4 | 0.0549629 | 0.2295641 | 0.3895300 | 0.3259430 |
| 242628 | 222.2289400 | 4.3327214 | 587729159515275502 | 165730819346792448 | 14485497+0419575 | 0.0275177 | 29.2 | 0.0200821 | 0.1232149 | 0.6821943 | 0.1745087 |
| 192857 | 149.7912100 | 5.9460244 | 587732702324457691 | 280294080682917888 | 09590994+0556463 | 0.0483226 | 14.9 | 0.0059074 | 0.0362467 | 0.6955571 | 0.2622889 |
| 190748 | 144.8469700 | 6.4016650 | 587732703396102158 | 279731041168523264 | 09392326+0624063 | 0.0318293 | 43.5 | 0.0569173 | 0.6195797 | 0.2473679 | 0.0761351 |
| 202057 | 151.1986100 | 5.3685969 | 587732701251305686 | 280294079806308352 | 10044777+0522087 | 0.0137145 | 10.5 | 0.0616880 | 0.2084160 | 0.3023492 | 0.4275468 |
| 191197 | 141.0045800 | 5.2093898 | 587732702320656395 | 279168077222903808 | 09240109+0512339 | 0.0279746 | 23.7 | 0.0041339 | 0.0273397 | 0.5483399 | 0.4201864 |
| 5378 | 150.1333300 | 4.4070823 | 588010359610081334 | 161228268324782080 | 10003193+0424254 | 0.0138832 | 36.1 | 0.0123030 | 0.0927560 | 0.7046694 | 0.1902716 |
| 204048 | 150.6892100 | 4.4549162 | 588010359610343432 | 161509897442164736 | 10024540+0427175 | 0.0214528 | 42.6 | 0.0600353 | 0.8028387 | 0.0802688 | 0.0568572 |
| 191368 | 148.0344600 | 4.2522970 | 588010359609163928 | 160946780417032192 | 09520827+0415089 | 0.0297536 | 22.1 | 0.0037309 | 0.0180909 | 0.2557613 | 0.7224169 |
| 191372 | 148.1277700 | 4.8461351 | 587728881411424387 | 160946780601581568 | 09523064+0450459 | 0.0437144 | 25.6 | 0.0050076 | 0.0203079 | 0.2293637 | 0.7453208 |
| 191344 | 147.2530600 | 4.3031330 | 588010359608836263 | 160946779976630272 | 09490071+0418107 | 0.0204004 | 27.1 | 0.0085518 | 0.0542508 | 0.3139855 | 0.6232120 |
| 192947 | 146.3977200 | 4.4105914 | 587728880873767160 | 160665219905880064 | 09453546+0424380 | 0.0199366 | 20.1 | 0.0108159 | 0.0372456 | 0.3858949 | 0.5660436 |
| 192830 | 144.8430200 | 4.9523853 | 587732577229406435 | 279731040644235264 | 09392231+0457091 | 0.0063107 | 22.7 | 0.0208910 | 0.1019510 | 0.4155545 | 0.4616035 |
| 192911 | 142.0715200 | 4.7633123 | 587732577228226738 | 279449282359066624 | 09281718+0445483 | 0.0315284 | 21.9 | 0.0236980 | 0.2493740 | 0.5418107 | 0.1851173 |
| 204047 | 150.6787400 | 4.0412970 | 588010359073407269 | 161228268660326400 | 10024286+0402285 | 0.0552601 | 29.5 | 0.0323219 | 0.2551011 | 0.5343551 | 0.1782219 |
| 191350 | 147.3611000 | 4.0031689 | 587728880337354804 | 160946779473313792 | 09492665+0400117 | 0.0240656 | 51.1 | 0.0286597 | 0.6057743 | 0.2962828 | 0.0692832 |
| 250524 | 230.3017500 | 14.2524700 | 587742550685450445 | 779074233228591104 | 15211241+1415092 | 0.0438252 | 37.1 | 0.0233062 | 0.3445468 | 0.4958858 | 0.1362612 |
| 250372 | 228.6195400 | 9.9548809 | 588017704562000079 | 484086882548842496 | 15142866+0957173 | 0.0484238 | 18.5 | 0.0038546 | 0.0130288 | 0.2841050 | 0.6990116 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 257910 | 231.9117600 | 15.2069920 | 587742013303554384 | 779074235019558912 | 15273883+1512248 | 0.0443229 | 22.3 | 0.0459155 | 0.1071785 | 0.6377998 | 0.2091062 |
| 250820 | 231.7230900 | 15.2982640 | 587742013303488749 | 779074235044724736 | 15265351+1517536 | 0.0252181 | 27.6 | 0.0028151 | 0.0095879 | 0.4874226 | 0.5001744 |
| 257912 | 232.0728000 | 14.5799660 | 587742551759847676 | 779074235099250688 | 15281748+1434480 | 0.0438895 | 12.9 | 0.0052936 | 0.0291436 | 0.1888979 | 0.7766649 |
| 250724 | 231.0339100 | 13.5936260 | 587742550148907256 | 779074233039847424 | 15240812+1335367 | 0.0221724 | 17.9 | 0.0088276 | 0.0303984 | 0.1856350 | 0.7751390 |
| 250781 | 231.3392900 | 13.7303630 | 587742576461873374 | 779074232846909440 | 15252142+1343490 | 0.0224506 | 21.6 | 0.0057627 | 0.0224276 | 0.1369814 | 0.8348283 |
| 250507 | 230.1352300 | 11.9902050 | 587742610270519635 | 775133545025765376 | 15203242+1159245 | 0.0315085 | 22.5 | 0.0443378 | 0.2006832 | 0.3978989 | 0.3570802 |
| 250829 | 231.7700000 | 13.1777920 | 587742575925264517 | 775133546728652800 | 15270477+1310406 | 0.0334212 | 28.1 | 0.0316470 | 0.1134630 | 0.5723634 | 0.2825266 |
| 251721 | 234.4168000 | 16.1692840 | 587742614559260849 | 783297858269872128 | 15374007+1610094 | 0.0307046 | 24.1 | 0.0082465 | 0.0300742 | 0.4123219 | 0.5493574 |
| 9900 | 233.5326200 | 14.3956340 | 587742551760502960 | 779355803852210176 | 15340785+1423448 | 0.0138235 | 14.7 | 0.0095411 | 0.0314079 | 0.2342645 | 0.7247865 |
| 250906 | 232.3994200 | 12.2556610 | 587742628529176859 | 775415046678249472 | 15293589+1215191 | 0.0435809 | 16.9 | 0.0054559 | 0.0231945 | 0.1481726 | 0.8231770 |
| 250704 | 230.9327400 | 9.3770307 | 587736478670651586 | 484649750663004160 | 15234389+0922374 | 0.0333971 | 21.9 | 0.0046615 | 0.0293696 | 0.6459135 | 0.3200555 |
| 257924 | 234.0424000 | 12.8444240 | 587742550150218053 | 779355802149322752 | 15361016+1250393 | 0.0469081 | 28.5 | 0.0165956 | 0.0804362 | 0.4514841 | 0.4514841 |
| 250786 | 231.4120800 | 8.7029787 | 587736478134042908 | 484649751413784576 | 15253888+0842109 | 0.0339531 | 22.0 | 0.2140557 | 0.6992953 | 0.0427724 | 0.0438766 |
| 251134 | 234.9612300 | 14.1873960 | 587742060557107219 | 783297856134971392 | 15395072+1411149 | 0.0324555 | 26.0 | 0.0171890 | 0.1029250 | 0.3063270 | 0.5735590 |
| 250943 | 232.9488100 | 9.4746864 | 587736812059689266 | 485212907265589248 | 15314768+0928286 | 0.0328806 | 27.5 | 0.0158941 | 0.0823613 | 0.3885275 | 0.5132171 |
| 714994 | 232.0369400 | 8.0126297 | 588017702952960351 | 485212906309287936 | 15280881+0800458 | 0.0328026 | 20.2 | 0.0152147 | 0.0766568 | 0.5763665 | 0.3317620 |
| 250874 | 232.1886900 | 7.3595229 | 587736543099355580 | 512237232040443904 | 15284525+0721339 | 0.0422169 | 28.4 | 0.0044679 | 0.0288466 | 0.6820788 | 0.2846067 |
| 250852 | 231.9817300 | 7.6631833 | 588017992312291676 | 512237231834923008 | 15275562+0739468 | 0.0443785 | 29.5 | 0.0013621 | 0.0046289 | 0.6492529 | 0.3447561 |
| 251063 | 234.0200000 | 9.7360935 | 587736812597018871 | 484931202482962432 | 15360479+0944102 | 0.0342456 | 28.9 | 0.0093994 | 0.0324262 | 0.5071042 | 0.4510702 |
| 715076 | 233.7292800 | 9.8294387 | 587736915684687938 | 484931202654928896 | 15345504+0949462 | 0.0355825 | 36.3 | 0.0399204 | 0.5476977 | 0.3357754 | 0.0766066 |
| 716386 | 232.6835800 | 7.8701087 | 588017702953222499 | 485212906061824000 | 15304401+0752124 | 0.0449165 | 13.4 | 0.0099816 | 0.0329707 | 0.3903807 | 0.5666670 |
| 716391 | 232.9757600 | 7.8904916 | 588017702953353576 | 485212905885663232 | 15315419+0753253 | 0.0334482 | 26.7 | 0.0287535 | 0.1286325 | 0.3553463 | 0.4872677 |
| 250905 | 232.3984800 | 8.0408211 | 588017702953091227 | 485212905961160704 | 15293564+0802269 | 0.0399731 | 35.1 | 0.0162736 | 0.3872873 | 0.4728354 | 0.1236036 |
| 258139 | 234.6646300 | 10.7018250 | 587742627456549126 | 708424001659076608 | 15383955+1042068 | 0.0421950 | 15.0 | 0.0124752 | 0.0513120 | 0.1198109 | 0.8164019 |
| 251116 | 234.6374100 | 10.2511110 | 587736916221886562 | 485777407098224640 | 15383300+1015043 | 0.0191770 | 44.4 | 0.0115648 | 0.0756603 | 0.7948563 | 0.1179186 |
| 251052 | 233.9397200 | 8.8694921 | 587736478671962450 | 485212907676631040 | 15354550+0852101 | 0.0196397 | 18.6 | 0.0110710 | 0.0375148 | 0.3373315 | 0.6140827 |
| 251079 | 234.1762900 | 9.0252839 | 588017704564424941 | 485212907752128512 | 15364232+0901312 | 0.0333427 | 27.7 | 0.0043670 | 0.0204924 | 0.7567891 | 0.2183515 |
| 716397 | 233.4252700 | 7.7316467 | 588017702953550159 | 485212905558507520 | 15334208+0743537 | 0.0337794 | 13.2 | 0.0268146 | 0.0913534 | 0.2756360 | 0.6061960 |
| 9905 | 233.6787800 | 8.3341172 | 587736478135026077 | 485212905269100544 | 15344292+0820031 | 0.0196587 | 16.1 | 0.0056817 | 0.0188099 | 0.2135134 | 0.7619950 |
| 252082 | 232.8091500 | 6.4390272 | 587736542025941351 | 512237230488551424 | 15311419+0626206 | 0.0504935 | 26.7 | 0.0056547 | 0.0242249 | 0.4771450 | 0.4929754 |
| 252081 | 232.7779700 | 6.9827699 | 588017991775814007 | 512237232598286336 | 15310667+0658577 | 0.0347196 | 22.3 | 0.0127412 | 0.0431014 | 0.2754617 | 0.6686957 |
| 252098 | 233.5441900 | 7.0937170 | 587736543099945346 | 512517281171898368 | 15341060+0705375 | 0.0465474 | 49.5 | 0.0186279 | 0.4281321 | 0.4363974 | 0.1168426 |
| 10039 | 237.1450000 | 11.6474040 | 587742611884081481 | 709551379290521600 | 15483479+1138509 | 0.0346394 | 57.6 | 0.0104654 | 0.0378256 | 0.7524678 | 0.1992412 |
| 10026 | 236.5736400 | 10.7586220 | 587742627994206290 | 708424000514031616 | 15461767+1045307 | 0.0183441 | 15.8 | 0.0194309 | 0.0709388 | 0.1067651 | 0.8028651 |
| 251154 | 235.4590100 | 10.0532040 | 587736916222214545 | 485777407538626560 | 15415015+1003120 | 0.0343811 | 21.5 | 0.0094229 | 0.0436428 | 0.1457228 | 0.8012114 |
| 716403 | 234.1978100 | 7.7376452 | 588017702953877873 | 485494183671365632 | 15364749+0744153 | 0.0458180 | 14.8 | 0.0104317 | 0.0385972 | 0.6009957 | 0.3499754 |
| 252101 | 233.8196300 | 7.1315694 | 587736543100076144 | 512517281243201536 | 15351665+0707540 | 0.0377553 | 34.5 | 0.0107830 | 0.0460685 | 0.7681039 | 0.1750446 |
| 251308 | 237.9363800 | 12.7423470 | 587742551225598343 | 709269843320242176 | 15514471+1244321 | 0.0148870 | 24.0 | 0.0123193 | 0.0691329 | 0.5832586 | 0.3352892 |
| 251317 | 238.2606900 | 12.0053650 | 587742589330063453 | 709269842879840256 | 15530253+1200191 | 0.0348620 | 39.2 | 0.0146981 | 0.5364189 | 0.3616588 | 0.0872243 |
| 251191 | 236.1904800 | 8.9972533 | 587736915148931125 | 485777405961568256 | 15444573+0859506 | 0.0415909 | 21.7 | 0.0073220 | 0.0508872 | 0.5116985 | 0.4300923 |
| 252129 | 235.1619300 | 7.4376082 | 587736477062005050 | 485494183394541568 | 15403882+0726157 | 0.0376634 | 20.5 | 0.0041549 | 0.0143341 | 0.2035664 | 0.7779446 |
| 716416 | 235.1324400 | 7.4579671 | 588017702954336539 | 485494183356792832 | 15403176+0727284 | 0.0376974 | 35.3 | 0.0278210 | 0.8425860 | 0.0963786 | 0.0332144 |
| 252123 | 234.7614100 | 5.8408535 | 587736541489922482 | 517022422436675584 | 15390272+0550269 | 0.0415598 | 38.7 | 0.0191502 | 0.2839908 | 0.5686383 | 0.1282207 |
| 251324 | 238.5513000 | 11.8646240 | 587742589330194737 | 710114268808216576 | 15541234+1151541 | 0.0346240 | 18.5 | 0.0048700 | 0.0193169 | 0.4068945 | 0.5689185 |
| 258176 | 238.2428500 | 11.3832610 | 587742611884605481 | 709551379865141248 | 15525829+1122595 | 0.0364545 | 27.0 | 0.0407245 | 0.1509935 | 0.3329887 | 0.4752932 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 252728 | 237.3098900 | 8.8716479 | 587736915149390371 | 486054032238968832 | 15491433+0852182 | 0.0414111 | 18.7 | 0.0117004 | 0.1059596 | 0.5839626 | 0.2983774 |
| 252329 | 237.1358300 | 8.5879281 | 587736812061524121 | 486054032754868224 | 15483260+0835169 | 0.0143596 | 32.9 | 0.0091563 | 0.0368441 | 0.3476737 | 0.6063259 |
| 251222 | 236.5367000 | 8.7928724 | 587736812061262161 | 485777405588275200 | 15460884+0847347 | 0.0385102 | 28.5 | 0.0023253 | 0.0085243 | 0.3661963 | 0.6229541 |
| 252156 | 236.4351500 | 7.1428853 | 587736477062594794 | 485494182547292160 | 15454443+0708339 | 0.0552129 | 20.1 | 0.0055443 | 0.0247869 | 0.1948229 | 0.7748458 |
| 258222 | 239.3158200 | 10.7442110 | 587742611348259145 | 710395752186118144 | 15571577+1044391 | 0.0400131 | 26.9 | 0.0064444 | 0.0252243 | 0.5612700 | 0.4070613 |
| 251334 | 238.7660900 | 10.9627420 | 587742611347997008 | 709551380183908352 | 15550387+1057461 | 0.0402608 | 30.1 | 0.0031695 | 0.0105816 | 0.4182307 | 0.5680182 |
| 251336 | 238.8113500 | 10.5213170 | 587742610811191349 | 710395752320335872 | 15551474+1031165 | 0.0400952 | 41.9 | 0.1218963 | 0.2215627 | 0.3796547 | 0.2768863 |
| 252735 | 238.2200900 | 8.4456356 | 587736812062048485 | 486338609683628032 | 15525281+0826445 | 0.0580969 | 16.8 | 0.0416841 | 0.1695159 | 0.5256903 | 0.2631098 |
| 252731 | 237.4777200 | 8.5882241 | 587736812061720773 | 486054032247357440 | 15495466+0835171 | 0.0388655 | 14.9 | 0.0143430 | 0.0565954 | 0.6329743 | 0.2960873 |
| 715146 | 237.6182300 | 8.7527362 | 587736915149521294 | 486338608953819136 | 15502837+0845102 | 0.0387587 | 11.8 | 0.0148074 | 0.0501917 | 0.4806559 | 0.4543450 |
| 250514 | 230.2218100 | 8.3968474 | 588017702952173587 | 484649750071607296 | 15205324+0823491 | 0.0309216 | 44.0 | 0.2623763 | 0.6585007 | 0.0472303 | 0.0318927 |
| 250522 | 230.3081100 | 7.3719130 | 588017991774765280 | 511955753179807744 | 15211392+0722184 | 0.0428330 | 31.0 | 0.0018054 | 0.0066656 | 0.6371684 | 0.3543606 |
| 258410 | 231.7351300 | 6.3597058 | 588017990701678822 | 512237230845067264 | 15265644+0621344 | 0.0361233 | 29.7 | 0.0140467 | 0.0522732 | 0.1743283 | 0.7593517 |
| 251614 | 233.0757900 | 5.6782011 | 587736547388293508 | 516740931215425536 | 15321816+0540416 | 0.0399677 | 22.2 | 0.0118771 | 0.0409424 | 0.3422769 | 0.6049036 |
| 258374 | 232.6911700 | 5.8225411 | 587736547388096925 | 516740931081207808 | 15304592+0549198 | 0.0489192 | 14.8 | 0.0134149 | 0.0442705 | 0.3963677 | 0.5459469 |
| 252078 | 232.5455900 | 5.8384863 | 587736547388031357 | 516740931068624896 | 15301097+0550181 | 0.0222336 | 17.5 | 0.0093621 | 0.0318987 | 0.2325969 | 0.7261424 |
| 252083 | 232.8960600 | 5.9180906 | 587736541489135877 | 512237230224310272 | 15313507+0555048 | 0.0327689 | 16.3 | 0.0086367 | 0.0289907 | 0.2987272 | 0.6636454 |
| 252077 | 232.4408600 | 5.0151336 | 587736546314289251 | 516740930569502720 | 15294576+0500541 | 0.0371763 | 26.6 | 0.0081706 | 0.0348333 | 0.2300351 | 0.7269610 |
| 258314 | 232.2399700 | 5.0417015 | 587736546314223879 | 516740930544336896 | 15285756+0502296 | 0.0390858 | 13.5 | 0.0059536 | 0.0225504 | 0.2886286 | 0.6828675 |
| 258315 | 232.2721500 | 5.4100719 | 587736546851094842 | 516740930519171072 | 15290526+0524356 | 0.0365988 | 12.1 | 0.0066214 | 0.0290972 | 0.1081278 | 0.8561536 |
| 251529 | 233.0880300 | 4.9590097 | 587736546314551525 | 516740930821160960 | 15322111+0457326 | 0.0378638 | 23.8 | 0.0747966 | 0.3092384 | 0.1878588 | 0.4281062 |
| 251531 | 233.1916500 | 5.1416992 | 587730022797541642 | 512517280081379328 | 15324602+0508299 | 0.0341069 | 31.3 | 0.0115487 | 0.1080934 | 0.5590291 | 0.3213289 |
| 250171 | 227.5767200 | 7.7054387 | 588017991773520201 | 511390140334080000 | 15101841+0742200 | 0.0424443 | 44.1 | 0.0498195 | 0.5253185 | 0.3355917 | 0.0892703 |
| 250324 | 228.2900500 | 7.8647542 | 587736543097651427 | 511671322724532224 | 15130963+0751526 | 0.0463545 | 40.3 | 0.2271771 | 0.2813529 | 0.2994935 | 0.1919765 |
| 250329 | 228.3090500 | 8.0464013 | 588017992310718556 | 511671322821001216 | 15131414+0802476 | 0.0331821 | 31.8 | 0.0043709 | 0.0186106 | 0.4231428 | 0.5538757 |
| 250342 | 228.4008200 | 8.0857452 | 588017992310718621 | 511671322825195520 | 15133616+0805083 | 0.0329094 | 56.0 | 0.2589004 | 0.6698036 | 0.0485303 | 0.0227657 |
| 250301 | 228.1612200 | 8.1107543 | 588017992310653154 | 511671322674200576 | 15123866+0806383 | 0.0340084 | 25.1 | 0.0064547 | 0.0292759 | 0.1444929 | 0.8197765 |
| 251995 | 228.3345100 | 6.6180379 | 587736541487104405 | 511671321680150528 | 15132027+0637043 | 0.0463222 | 30.2 | 0.0063792 | 0.0247091 | 0.4994721 | 0.4694397 |
| 250336 | 228.3696800 | 6.9912461 | 587736542023975315 | 511955752152203264 | 15132872+0659283 | 0.0451503 | 14.3 | 0.0048122 | 0.0283020 | 0.6296448 | 0.3372411 |
| 251963 | 227.0663600 | 6.7993775 | 587736541486580004 | 511671322296713216 | 15081591+0647573 | 0.0461764 | 29.8 | 0.0248346 | 0.0856684 | 0.2962879 | 0.5932091 |
| 716157 | 226.5040400 | 6.9924165 | 588017990699385052 | 511390139105148928 | 15060098+0659325 | 0.0553673 | 24.9 | 0.4172799 | 0.3933721 | 0.1546074 | 0.0347406 |
| 258295 | 229.1986900 | 6.0949566 | 587736547386589459 | 511955751904739328 | 15164769+0605420 | 0.0334610 | 18.3 | 0.0059486 | 0.0266692 | 0.5720479 | 0.3953343 |
| 251973 | 227.7723000 | 6.6923281 | 587736541486907425 | 515895200212582400 | 15110533+0641319 | 0.0396885 | 29.0 | 0.0078784 | 0.0600813 | 0.7731088 | 0.1589315 |
| 251622 | 226.5927900 | 6.3798786 | 587736547385409742 | 515615005555556352 | 15062227+0622476 | 0.0373841 | 30.9 | 0.0068237 | 0.0570147 | 0.3904150 | 0.5457466 |
| 9625 | 224.4370500 | 6.6269286 | 587736547384492122 | 515615004355985408 | 14574486+0637371 | 0.0215036 | 41.0 | 0.0085070 | 0.0367487 | 0.7726440 | 0.1821003 |
| 252034 | 229.8758700 | 5.2613843 | 587736546313175365 | 516177972571406336 | 15193020+0515413 | 0.0377070 | 28.5 | 0.0133019 | 0.1214931 | 0.5021546 | 0.3630504 |
| 252019 | 229.3444100 | 5.5006362 | 587730022795837745 | 516459451100692480 | 15172268+0530023 | 0.0474176 | 21.5 | 0.0051865 | 0.0311539 | 0.1697872 | 0.7938724 |
| 251979 | 227.8830200 | 5.2057315 | 587730022258376765 | 515895198455169024 | 15113188+0512209 | 0.0403719 | 34.8 | 0.1544838 | 0.6132712 | 0.1678820 | 0.0643630 |
| 251874 | 227.7714100 | 5.5202075 | 587730022795182367 | 516177971761905664 | 15110514+0531128 | 0.0350808 | 18.2 | 0.0028678 | 0.0100778 | 0.1765850 | 0.8104693 |
| 258281 | 228.2856700 | 5.7595030 | 587736546849325410 | 515895200430686208 | 15130859+0545340 | 0.0422118 | 28.5 | 0.0142643 | 0.0896437 | 0.3648403 | 0.5312517 |
| 251966 | 227.1504000 | 5.6769142 | 587730022794919950 | 516177971422167040 | 15083613+0540363 | 0.0339338 | 38.2 | 0.3292230 | 0.2620890 | 0.3032624 | 0.1054256 |
| 251947 | 226.6436400 | 5.2236457 | 587730022257852574 | 515615002904756224 | 15063450+0513252 | 0.0345973 | 22.2 | 0.0138214 | 0.0493255 | 0.6404965 | 0.2963566 |
| 258261 | 225.0105400 | 5.5675848 | 587736546311012477 | 515615003978498048 | 15000255+0534035 | 0.0310312 | 23.7 | 0.0154571 | 0.0824544 | 0.3232914 | 0.5787971 |
| 258296 | 229.8789900 | 5.1075782 | 587730022259228910 | 516177970079989760 | 15193094+0506273 | 0.0355753 | 12.8 | 0.0054788 | 0.0181713 | 0.2646279 | 0.7117220 |
| 252025 | 229.6093900 | 5.2192232 | 587736546313044118 | 516177972583989248 | 15182628+0513091 | 0.0377938 | 40.5 | 0.3568902 | 0.2658668 | 0.2665161 | 0.1107269 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 253028 | 228.7175000 | 4.3893018 | 587729160054964605 | 166575145454927872 | 15145215+0423214 | 0.0382298 | 15.6 | 0.0055299 | 0.0266319 | 0.5548007 | 0.4130375 |
| 252030 | 229.7256900 | 4.1099910 | 587726102027370692 | 166575146247651328 | 15185414+0406364 | 0.0352747 | 21.8 | 0.0086701 | 0.0371287 | 0.5956811 | 0.3585201 |
| 714786 | 228.8931300 | 8.3108963 | 587736477059252456 | 484086881026310144 | 15153430+0818388 | 0.0347427 | 14.4 | 0.0169715 | 0.0556927 | 0.3390015 | 0.5883342 |
| 714752 | 228.5348500 | 8.8393145 | 587736477595926811 | 484086881361854464 | 15140838+0850211 | 0.0339779 | 15.0 | 0.0092420 | 0.0438614 | 0.2379305 | 0.7089661 |
| 252266 | 229.1383000 | 7.3022891 | 587736542561173661 | 511955752701657088 | 15163321+0718082 | 0.0447476 | 35.1 | 0.0640032 | 0.6696628 | 0.2040622 | 0.0622718 |
| 714770 | 228.7792800 | 8.2235332 | 588017702414713040 | 484086881005338624 | 15150708+0813255 | 0.0334410 | 11.6 | 0.0321521 | 0.1056359 | 0.3155515 | 0.5466605 |
| 252822 | 229.1792200 | 6.8006118 | 587736542024368465 | 516177972365885440 | 15164301+0648019 | 0.0454817 | 32.2 | 0.0127820 | 0.3696780 | 0.3782686 | 0.2392714 |
| 252043 | 230.4061900 | 5.2503612 | 587736546313371881 | 516459451465596928 | 15213749+0515015 | 0.0430172 | 37.3 | 0.0519399 | 0.2746461 | 0.3516635 | 0.3217505 |
| 258302 | 230.6063100 | 5.6523410 | 587736546850308503 | 516459451612397568 | 15222555+0539083 | 0.0356903 | 31.6 | 0.2422917 | 0.5400894 | 0.1573747 | 0.0602443 |
| 258299 | 230.1401000 | 5.6736788 | 587736546850111848 | 511955751057489920 | 15203364+0540252 | 0.0353411 | 14.9 | 0.0148907 | 0.0645346 | 0.2804420 | 0.6401327 |
| 251557 | 230.5217300 | 5.8548679 | 587730023333232703 | 511955750923272192 | 15220518+0551173 | 0.0356421 | 40.5 | 0.0711549 | 0.2494711 | 0.3558982 | 0.3234758 |
| 258305 | 231.1163000 | 4.3612790 | 587736545240023324 | 516740929852276736 | 15242791+0421401 | 0.0530102 | 16.0 | 0.0174310 | 0.0636682 | 0.5054846 | 0.4134163 |
| 258372 | 230.5225700 | 4.5762335 | 587730021722685638 | 516459449469108224 | 15220544+0434343 | 0.0365165 | 17.0 | 0.0117599 | 0.0560410 | 0.5870636 | 0.3451355 |
| 257973 | 231.2713600 | 4.9062896 | 587730022259818862 | 516740929822916608 | 15250506+0454229 | 0.0216467 | 17.3 | 0.0108254 | 0.0367890 | 0.4761928 | 0.4761928 |
| 253114 | 231.8413400 | 4.0098931 | 587726102028288228 | 166856634377699328 | 15272192+0400358 | 0.0422343 | 15.3 | 0.0034303 | 0.0222920 | 0.5874037 | 0.3868740 |
| 251617 | 234.4079100 | 4.9442974 | 587730022798065776 | 517022422549921792 | 15373789+0456398 | 0.0389961 | 42.4 | 0.6702794 | 0.2876156 | 0.0262646 | 0.0158404 |
| 252305 | 233.9649700 | 5.2446925 | 587736546851815491 | 517022422336012288 | 15355158+0514410 | 0.0337524 | 36.3 | 0.0254887 | 0.1522073 | 0.4215615 | 0.4007424 |
| 251636 | 234.0767900 | 5.6653700 | 587736547388686525 | 512517279401902080 | 15361839+0539548 | 0.0395742 | 62.1 | 0.0530139 | 0.7708561 | 0.1299119 | 0.0462181 |
| 9978 | 235.5502500 | 6.6448180 | 588017991777058857 | 512794284970213376 | 15421207+0638407 | 0.0261452 | 19.6 | 0.0322370 | 0.1228610 | 0.1759331 | 0.6689689 |
| 9976 | 235.4597900 | 5.8537389 | 588017990703317218 | 517022422931603456 | 15415038+0551136 | 0.0400101 | 36.7 | 0.0097409 | 0.0298886 | 0.5951387 | 0.3652318 |
| 254021 | 234.2596500 | 5.0626743 | 587730022798000410 | 517022422386343936 | 15370230+0503454 | 0.0336704 | 28.5 | 0.0130361 | 0.0692943 | 0.7464526 | 0.1712170 |
| 9990 | 235.8744900 | 4.7944540 | 587730022798721352 | 517022423028072448 | 15432986+0447400 | 0.0215199 | 19.3 | 0.0113434 | 0.0381559 | 0.1378293 | 0.8126714 |
| 258335 | 236.1678300 | 4.9758743 | 587736546852798774 | 517022423233593344 | 15444024+0458333 | 0.0397912 | 24.1 | 0.0273134 | 0.0916895 | 0.3844239 | 0.4965731 |
| 258329 | 234.9179200 | 4.0807655 | 587730021724586199 | 517022421241298944 | 15394031+0404507 | 0.0397942 | 31.0 | 0.0373653 | 0.3261177 | 0.5000853 | 0.1364317 |
| 252745 | 238.8430300 | 8.4647867 | 587736915150110993 | 486054031555297280 | 15552233+0827535 | 0.0578985 | 16.1 | 0.0042620 | 0.0226763 | 0.3442585 | 0.6288032 |
| 251648 | 237.6027100 | 6.7722692 | 588017992314782068 | 512794285733576704 | 15502469+0646202 | 0.0248283 | 23.4 | 0.0053036 | 0.0231083 | 0.1859522 | 0.7856358 |
| 258340 | 237.2405100 | 5.2071252 | 587730023336181810 | 830585512640118784 | 15485765+0512260 | 0.0384297 | 15.9 | 0.0590163 | 0.1950347 | 0.3358956 | 0.4100534 |
| 716450 | 236.8149500 | 5.9212668 | 587736542027710608 | 512794283489624064 | 15471556+0555162 | 0.0418915 | 42.5 | 0.1224858 | 0.7090312 | 0.1237899 | 0.0446932 |
| 716463 | 238.3344600 | 6.8723170 | 587736477063381431 | 486338607833939968 | 15532025+0652197 | 0.0392594 | 19.0 | 0.0243228 | 0.0883562 | 0.4952316 | 0.3920894 |
| 252879 | 238.3700600 | 6.4639475 | 587736543102107953 | 513075781195268096 | 15532884+0627507 | 0.0405539 | 11.6 | 0.0083052 | 0.0285077 | 0.2832887 | 0.6798984 |
| 252890 | 239.1315000 | 6.0481409 | 587736542565564537 | 513075781576949760 | 15563154+0602532 | 0.0452131 | 21.5 | 0.0239373 | 0.0924747 | 0.6096890 | 0.2738990 |
| 716504 | 240.8250200 | 7.0865109 | 588017703493632395 | 486901554897485824 | 16031798+0705115 | 0.0461167 | 22.0 | 0.0040845 | 0.0155874 | 0.2208601 | 0.7594680 |
| 262422 | 240.0441400 | 4.8905827 | 587730023337361785 | 517299288796037120 | 16001056+0453267 | 0.0183826 | 15.6 | 0.0250614 | 0.0844996 | 0.1762437 | 0.7141953 |
| 252206 | 238.9687600 | 4.8340494 | 587736546853978300 | 830867129233309696 | 15555250+0450026 | 0.0257526 | 31.0 | 0.0109129 | 0.0383091 | 0.6910616 | 0.2597164 |
| 262501 | 241.1072500 | 4.2397308 | 587730022801015110 | 517299287655186432 | 16042571+0414229 | 0.0467609 | 17.1 | 0.0058372 | 0.0222531 | 0.3361680 | 0.6357417 |
| 261311 | 241.6217500 | 4.2732359 | 587730022801212001 | 517299287479025664 | 16062923+0416231 | 0.0303315 | 21.5 | 0.0060631 | 0.0505376 | 0.3227105 | 0.6206889 |
| 257870 | 226.1625600 | 16.0992310 | 587742551757291730 | 782453208868978688 | 15043901+1605567 | 0.0456804 | 12.8 | 0.0052851 | 0.0216648 | 0.3099583 | 0.6630918 |
| 250020 | 225.8794700 | 14.8131450 | 587742550146678879 | 774570635199250432 | 15033111+1448472 | 0.0361523 | 27.9 | 0.0082277 | 0.0538911 | 0.2243909 | 0.7134903 |
| 241178 | 225.4868300 | 15.0734530 | 587742576459317303 | 778512537892159488 | 15015686+1504243 | 0.0259597 | 36.8 | 0.0348150 | 0.3094350 | 0.4754142 | 0.1803358 |
| 257862 | 225.4417200 | 15.1131680 | 587742576459317413 | 778512537904742400 | 15014605+1506473 | 0.0346719 | 22.9 | 0.0074750 | 0.0528354 | 0.6547898 | 0.2848998 |
| 257877 | 226.8861300 | 15.0784710 | 587742550683943187 | 778512537082658816 | 15073268+1504425 | 0.0448793 | 20.7 | 0.0078971 | 0.0362797 | 0.8453272 | 0.1104960 |
| 250101 | 226.9930700 | 13.8763240 | 587742611879690392 | 774853354705649664 | 15075834+1352348 | 0.0447048 | 20.0 | 0.0062592 | 0.0217047 | 0.2518176 | 0.7202185 |
| 258003 | 227.0454900 | 14.2677190 | 587742575923167328 | 778512536831000576 | 15081091+1416038 | 0.0289391 | 27.6 | 0.1205907 | 0.3998653 | 0.2270708 | 0.2524732 |
| 250161 | 227.4703900 | 13.2562380 | 587742628527013997 | 774853355133468672 | 15095291+1315229 | 0.0224301 | 22.9 | 0.0056266 | 0.0193740 | 0.1774645 | 0.7975349 |
| 257880 | 227.6856500 | 13.3654800 | 587742611343147220 | 774853355359961088 | 15104457+1321562 | 0.0452534 | 11.6 | 0.0043384 | 0.0267595 | 0.1930944 | 0.7758077 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 250191 | 227.6468600 | 13.4576480 | 587742611343081727 | 774853355309629440 | 15103525+1327272 | 0.0451073 | 24.1 | 0.0048623 | 0.0204330 | 0.4873523 | 0.4873523 |
| 250364 | 228.5504400 | 13.8942940 | 587742549610987836 | 778792753709449216 | 15141210+1353390 | 0.0223297 | 16.0 | 0.0128239 | 0.0481680 | 0.5933648 | 0.3456433 |
| 251631 | 230.7323400 | 14.9991080 | 587742551759257682 | 783014981963612160 | 15225572+1459570 | 0.0233920 | 45.1 | 0.0255971 | 0.6017879 | 0.3048158 | 0.0677992 |
| 257902 | 231.0954000 | 15.4885710 | 587742013303226396 | 783014981510627328 | 15242291+1529184 | 0.0234038 | 40.4 | 0.0067770 | 0.0310603 | 0.6885515 | 0.2736112 |
| 257871 | 226.2048200 | 14.5161170 | 587742575922774223 | 774570635274747904 | 15044914+1430577 | 0.0443189 | 16.8 | 0.0245317 | 0.0838223 | 0.3985845 | 0.4930615 |
| 252665 | 226.4777600 | 13.2855020 | 587742610805751961 | 774570633139847168 | 15055468+1317077 | 0.0452796 | 34.1 | 0.2230061 | 0.7064378 | 0.0479892 | 0.0225668 |
| 250293 | 228.1329600 | 12.8251010 | 587742610806473040 | 774853353782902784 | 15123189+1249305 | 0.0346996 | 17.1 | 0.0233804 | 0.0789286 | 0.4824658 | 0.4152252 |
| 250251 | 227.9333600 | 12.2339400 | 587742627453599887 | 774853353912926208 | 15114398+1214029 | 0.0441930 | 18.9 | 0.0090581 | 0.0305949 | 0.2889185 | 0.6714285 |
| 249063 | 221.9634100 | 15.4429100 | 587742575920939196 | 777949467016953856 | 14475120+1526340 | 0.0463515 | 31.3 | 0.0390562 | 0.3048788 | 0.5289682 | 0.1270968 |
| 248951 | 221.8277900 | 15.5283380 | 587742575920873678 | 777949467218280448 | 14471865+1531417 | 0.0454380 | 23.7 | 0.0133027 | 0.1301683 | 0.5822161 | 0.2743128 |
| 249055 | 220.5203300 | 15.1040700 | 587742611876872416 | 773726171719270400 | 14420487+1506147 | 0.0499960 | 28.2 | 0.0358134 | 0.0798776 | 0.5808239 | 0.3034851 |
| 240533 | 219.3072200 | 14.6651480 | 587742628523475193 | 773726171102707712 | 14371372+1439547 | 0.0378956 | 33.2 | 9.9999999 | 9.9999999 | 9.9999999 | 9.9999999 |
| 240659 | 221.3730900 | 13.7261220 | 587742610266718418 | 774289154891579392 | 14452954+1343339 | 0.0577405 | 21.0 | 0.0069739 | 0.0233801 | 0.5443506 | 0.4252955 |
| 240684 | 221.7091300 | 13.8481190 | 587742627987718194 | 774007674898481152 | 14465017+1350530 | 0.0471421 | 40.3 | 0.0357853 | 0.2875717 | 0.5051391 | 0.1715040 |
| 240701 | 221.8764400 | 13.0262400 | 587736809918234812 | 482115076573102080 | 14473040+1301350 | 0.0299199 | 14.2 | 0.0144022 | 0.0630538 | 0.1411806 | 0.7813635 |
| 9389 | 218.8886600 | 12.9082480 | 587736916215005274 | 481552010122887168 | 14353319+1254286 | 0.0049912 | 23.1 | 0.0148328 | 0.0497337 | 0.3575629 | 0.5778706 |
| 240483 | 218.6858500 | 13.3031120 | 587736916751810675 | 481552009963503616 | 14344457+1318118 | 0.0253056 | 22.4 | 0.0123140 | 0.0470657 | 0.7082447 | 0.2323755 |
| 248915 | 224.6045800 | 12.1955240 | 587736809382609101 | 483242247370833920 | 14582508+1211443 | 0.0316462 | 23.8 | 0.0073204 | 0.0315809 | 0.3486212 | 0.6124774 |
| 257858 | 225.2165400 | 12.5071400 | 587736809919676683 | 774570633693495296 | 15005193+1230252 | 0.0417905 | 20.8 | 0.0047170 | 0.0160189 | 0.6882229 | 0.2910412 |
| 9535 | 222.1773900 | 12.4572150 | 587736916216447050 | 482677982603771904 | 14484256+1227254 | 0.0059978 | 47.9 | 0.2154208 | 0.6788792 | 0.0764445 | 0.0292555 |
| 244993 | 221.9390300 | 12.1008130 | 587736808844623989 | 482115074157182976 | 14474536+1206030 | 0.0463712 | 18.1 | 0.0162850 | 0.1434110 | 0.6347035 | 0.2056005 |
| 244974 | 221.7443500 | 12.3972950 | 587736916216250695 | 482677982469554176 | 14465861+1223506 | 0.0465453 | 20.0 | 0.0090116 | 0.0604005 | 0.2794481 | 0.6511398 |
| 240692 | 221.7808800 | 12.4469020 | 587736916216250546 | 482115076686348288 | 14470741+1226487 | 0.0307222 | 37.6 | 0.0029276 | 0.0106281 | 0.4117941 | 0.5746502 |
| 242291 | 222.0826500 | 12.5152070 | 587736809381494874 | 482115076652793856 | 14481986+1230545 | 0.0299002 | 27.6 | 0.0132245 | 0.1395455 | 0.5014127 | 0.3458173 |
| 9475 | 220.5139000 | 12.0698660 | 587736808307097887 | 482115074824077312 | 14420339+1204119 | 0.0288031 | 17.1 | 0.0061632 | 0.0202343 | 0.2259731 | 0.7476293 |
| 244849 | 220.5519800 | 12.3131560 | 587736808843968651 | 482115074845048832 | 14421241+1218468 | 0.0413987 | 10.3 | 0.0155979 | 0.0511858 | 0.4217008 | 0.5115154 |
| 244710 | 219.7518200 | 12.6716950 | 587736916215398524 | 481552010433265664 | 14390038+1240178 | 0.0379599 | 17.1 | 0.0050609 | 0.0167050 | 0.4800997 | 0.4981344 |
| 244449 | 217.7176600 | 12.6127790 | 587736915677675593 | 480989054008033280 | 14305220+1236457 | 0.0263605 | 27.7 | 0.0183483 | 0.0757298 | 0.5630612 | 0.3428606 |
| 240473 | 218.5485300 | 12.7141280 | 587736808843116599 | 481552009938337792 | 14341160+1242507 | 0.0310560 | 35.9 | 0.0131156 | 0.3742034 | 0.3867193 | 0.2259617 |
| 242053 | 225.5992800 | 11.2063740 | 587736812861718748 | 483242245600837632 | 15022381+1112231 | 0.0465482 | 23.6 | 0.0038758 | 0.0174165 | 0.4658737 | 0.5128340 |
| 240973 | 224.3244000 | 11.6687280 | 587736915680559134 | 483242246833963008 | 14571783+1140077 | 0.0318221 | 34.5 | 0.0110890 | 0.0573896 | 0.7192528 | 0.2122686 |
| 245105 | 224.3440800 | 11.9858350 | 587736916217364791 | 482677983690096640 | 14572258+1159097 | 0.0502021 | 16.8 | 0.0066515 | 0.0265950 | 0.3236110 | 0.6431423 |
| 245062 | 223.0076400 | 11.5279420 | 587736808308211899 | 482677981622304768 | 14520178+1131408 | 0.0468600 | 17.4 | 0.0054960 | 0.0289664 | 0.4758275 | 0.4897101 |
| 244823 | 220.3323200 | 11.4453000 | 587736914605113613 | 481833618134532096 | 14411976+1126425 | 0.0501081 | 18.4 | 0.0053664 | 0.0304494 | 0.5866473 | 0.3775369 |
| 240553 | 219.5606500 | 11.5625120 | 587736914604785830 | 481552008134787072 | 14381456+1133454 | 0.0512722 | 17.7 | 0.0127581 | 0.0472543 | 0.4750979 | 0.4648897 |
| 240519 | 219.1467300 | 11.9384070 | 587736915141460070 | 481552008734572544 | 14363519+1156182 | 0.0287015 | 33.6 | 0.4502337 | 0.4357043 | 0.0842195 | 0.0298425 |
| 245095 | 223.8295600 | 11.1803120 | 587736915143491629 | 482677981035102208 | 14551913+1110494 | 0.0291823 | 27.3 | 0.2098427 | 0.6538603 | 0.0927178 | 0.0435792 |
| 240731 | 222.2962500 | 11.1152310 | 587736914605965569 | 482677982113038336 | 14491109+1106548 | 0.0499632 | 26.9 | 0.0118016 | 0.1382844 | 0.6321830 | 0.2177310 |
| 714405 | 222.9851500 | 11.2267900 | 587736807771340976 | 482397822696554496 | 14515643+1113368 | 0.0465814 | 29.6 | 0.0022045 | 0.0087838 | 0.3905508 | 0.5984609 |
| 240624 | 220.9210800 | 11.2198030 | 587736914605375720 | 482115074941517824 | 14434107+1113116 | 0.0357155 | 20.8 | 0.0083740 | 0.0489627 | 0.2358402 | 0.7068232 |
| 9360 | 218.2883800 | 10.5108060 | 587736478128341050 | 481270660002217984 | 14330917+1030388 | 0.0074792 | 45.1 | 0.1211835 | 0.2032765 | 0.3733284 | 0.3022116 |
| 252366 | 226.5002600 | 9.4537176 | 587736478131880221 | 483523961397706752 | 15060012+0927145 | 0.0282772 | 18.5 | 0.0067984 | 0.0223096 | 0.3025678 | 0.6683242 |
| 714648 | 226.9121700 | 9.8913713 | 587736478668947602 | 483805294934097920 | 15073891+0953288 | 0.0358303 | 16.3 | 0.0113494 | 0.1116986 | 0.3088704 | 0.5680816 |
| 250091 | 226.8396500 | 9.9280738 | 587736478668881978 | 483523963075428352 | 15072151+0955406 | 0.0352242 | 50.6 | 0.5745260 | 0.3674310 | 0.0359833 | 0.0220597 |
| 714403 | 222.9468900 | 9.7926763 | 588017703485833441 | 482397820788146176 | 14514720+0947338 | 0.0465002 | 18.5 | 0.0057004 | 0.0269846 | 0.3605115 | 0.6068034 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 9530 | 221.9270600 | 9.6594532 | 587736477593043217 | 482397821262102528 | 14474250+0939339 | 0.0286560 | 26.7 | 0.0049206 | 0.0198497 | 0.3077601 | 0.6674696 |
| 244817 | 220.3032400 | 10.0383810 | 587736477592322243 | 481833616872046592 | 14411278+1002185 | 0.0548757 | 18.5 | 0.0179330 | 0.0714723 | 0.1472304 | 0.7633643 |
| 9411 | 219.3164900 | 10.0067340 | 587736477591928926 | 481270657796014080 | 14371598+1000244 | 0.0308414 | 28.7 | 0.0074111 | 0.0333060 | 0.4023338 | 0.5569491 |
| 244698 | 219.6934000 | 10.1010530 | 587736477592060094 | 481833616989487104 | 14384644+1006039 | 0.0537842 | 20.7 | 0.0163446 | 0.1920524 | 0.6466835 | 0.1449196 |
| 244754 | 219.9805400 | 10.0998290 | 588017703484522784 | 481833616972709888 | 14395533+1005591 | 0.0570030 | 21.7 | 0.0049060 | 0.0163409 | 0.1676066 | 0.8111465 |
| 9374 | 218.5456700 | 10.2121620 | 587736477591601352 | 481270658156724224 | 14341099+1012435 | 0.0310199 | 34.3 | 0.0354494 | 0.7457436 | 0.1365997 | 0.0822073 |
| 250094 | 226.9004800 | 9.3582292 | 588017703487537256 | 483523961032802304 | 15073614+0921298 | 0.0214344 | 45.6 | 0.1116293 | 0.7382777 | 0.0962646 | 0.0538284 |
| 9708 | 226.6353200 | 9.4495619 | 587736478131945704 | 483523961183797248 | 15063246+0926588 | 0.0280959 | 22.7 | 0.0028751 | 0.0109716 | 0.1983016 | 0.7878517 |
| 714575 | 226.1490200 | 9.0540495 | 587736477594878116 | 483523961540313088 | 15043580+0903148 | 0.0294841 | 25.8 | 0.2252559 | 0.2666411 | 0.2491981 | 0.2589049 |
| 240979 | 224.4076100 | 9.1461691 | 588017702949617905 | 482962424605966336 | 14573783+0908458 | 0.0290893 | 35.0 | 0.0097744 | 0.0579158 | 0.7181032 | 0.2142066 |
| 714489 | 224.9895500 | 9.4858221 | 588017703486750732 | 483523962060406784 | 14595753+0929084 | 0.0489293 | 15.4 | 0.0062536 | 0.0257292 | 0.1831150 | 0.7849022 |
| 9616 | 224.2211300 | 9.2716337 | 588017702949552181 | 482962424647909376 | 14565311+0916180 | 0.0282164 | 38.9 | 0.0399333 | 0.6096097 | 0.1639417 | 0.1865153 |
| 240758 | 222.6199300 | 9.7972319 | 588017703485702226 | 482397820989472768 | 14502876+0947497 | 0.0419370 | 39.7 | 0.1383676 | 0.1885694 | 0.3834097 | 0.2896533 |
| 240634 | 221.0263100 | 9.2802880 | 588017702411305156 | 481833616461004800 | 14440631+0916491 | 0.0310873 | 20.6 | 0.0034674 | 0.0165289 | 0.1899433 | 0.7900603 |
| 240506 | 219.0486900 | 9.1425820 | 588017992306655537 | 510263708111339520 | 14361177+0908325 | 0.0311935 | 12.6 | 0.0103827 | 0.0500118 | 0.1911129 | 0.7484925 |
| 240493 | 218.8489500 | 9.4649189 | 588017702410322248 | 481270657691156480 | 14352377+0927537 | 0.0271945 | 24.8 | 0.0068255 | 0.0346836 | 0.3887754 | 0.5697155 |
| 244619 | 219.1786700 | 9.6848510 | 587736477054992618 | 481270657754071040 | 14364284+0941052 | 0.0345696 | 18.3 | 0.0130229 | 0.1373751 | 0.6315848 | 0.2180172 |
| 240515 | 219.1229600 | 9.9382613 | 588017702947324170 | 481833617492803584 | 14362952+0956182 | 0.0537454 | 28.6 | 0.0365928 | 0.1128852 | 0.3258273 | 0.5246947 |
| 714707 | 227.7254300 | 8.4178074 | 587736477058728246 | 484086881647067136 | 15105408+0825039 | 0.0452130 | 25.6 | 0.0337411 | 0.1350419 | 0.5256010 | 0.3056161 |
| 714653 | 226.9721900 | 8.4374654 | 588017702413926410 | 483523960906973184 | 15075333+0826148 | 0.0135471 | 25.8 | 0.1176769 | 0.3450951 | 0.2686140 | 0.2686140 |
| 250129 | 227.3268900 | 9.0467647 | 587736477595402355 | 483523960886001664 | 15091848+0902485 | 0.0440998 | 31.9 | 0.0062725 | 0.0384234 | 0.7116489 | 0.2436551 |
| 9696 | 226.3773100 | 8.5243514 | 588017702413664275 | 483523961586450432 | 15053056+0831277 | 0.0277536 | 46.8 | 0.1408677 | 0.7430803 | 0.0757557 | 0.0402963 |
| 714628 | 226.6819500 | 8.6042207 | 587736477058269466 | 483523961292849152 | 15064367+0836148 | 0.0466971 | 22.7 | 0.0207879 | 0.0761541 | 0.6018791 | 0.3011789 |
| 714505 | 225.2381200 | 8.4972389 | 588017992309342483 | 511108514626666496 | 15005715+0829495 | 0.0493523 | 18.6 | 0.0089171 | 0.0338072 | 0.6781781 | 0.2790976 |
| 240977 | 224.3788900 | 8.3906554 | 587736543095947349 | 511108514211430400 | 14573090+0823268 | 0.0370937 | 45.0 | 0.0360406 | 0.8361284 | 0.0946920 | 0.0331390 |
| 240947 | 223.8720400 | 8.8080685 | 588017702412550232 | 482962425063145472 | 14552927+0848295 | 0.0289028 | 36.7 | 0.0139104 | 0.1821696 | 0.6242945 | 0.1796255 |
| 241674 | 222.1906200 | 8.1007998 | 587736542558159048 | 510829921220689920 | 14484572+0806023 | 0.0350990 | 21.8 | 0.0058283 | 0.0193329 | 0.1814653 | 0.7933735 |
| 240616 | 220.7142600 | 8.7588852 | 587736543094374497 | 510545646508310528 | 14425139+0845320 | 0.0351914 | 44.2 | 0.6765853 | 0.1243197 | 0.1441247 | 0.0549703 |
| 9410 | 219.3079300 | 8.6460145 | 588017991769915620 | 510545645833027584 | 14371390+0838454 | 0.0280041 | 21.2 | 0.0063665 | 0.0221760 | 0.2720917 | 0.6993659 |
| 714128 | 218.3042400 | 8.6954334 | 588017991769522339 | 510263707620605952 | 14331302+0841438 | 0.0326303 | 32.9 | 0.1219057 | 0.8029884 | 0.0544219 | 0.0206841 |
| 251666 | 225.8427900 | 8.0673750 | 587736543096602911 | 511108514865741824 | 15032225+0804026 | 0.0557621 | 29.0 | 0.0077360 | 0.0495102 | 0.6605735 | 0.2821804 |
| 241683 | 222.7214400 | 8.1096929 | 587736542558355633 | 510829921585594368 | 14505314+0806347 | 0.0353569 | 27.7 | 0.0060707 | 0.0256742 | 0.5813249 | 0.3869302 |
| 249310 | 224.2961400 | 6.8164057 | 588017990161530987 | 515333543325335552 | 14571105+0648590 | 0.0358273 | 15.8 | 0.0225828 | 0.0826252 | 0.1475780 | 0.7472140 |
| 241240 | 223.1579500 | 6.2607304 | 587736546847096896 | 515333542398394368 | 14523788+0615385 | 0.0281681 | 29.9 | 0.0295377 | 0.1997103 | 0.5644710 | 0.2062810 |
| 241173 | 225.0387800 | 13.3293750 | 587742627989159950 | 774570633680912384 | 15000928+1319458 | 0.0326082 | 22.2 | 0.1065720 | 0.1020450 | 0.4305147 | 0.3608683 |
| 252664 | 226.3520300 | 12.2348680 | 587736814204157984 | 483805295412248576 | 15052444+1214056 | 0.0455231 | 37.5 | 0.0235400 | 0.4230810 | 0.3898157 | 0.1635633 |
| 9686 | 226.1690900 | 12.6334510 | 587742627452813370 | 774570633047572480 | 15044058+1238007 | 0.0289044 | 36.8 | 0.0063997 | 0.0332320 | 0.5740659 | 0.3863024 |
| 250079 | 226.6752300 | 12.6764410 | 587742610269012103 | 774570632871411712 | 15064201+1240349 | 0.0222005 | 19.0 | 0.0091114 | 0.0429195 | 0.3194068 | 0.6285623 |
| 714656 | 226.9862600 | 10.2655890 | 587736479205818577 | 483523963155120128 | 15075666+1015558 | 0.0354847 | 26.2 | 0.0067789 | 0.0296329 | 0.7474409 | 0.2161473 |
| 714690 | 227.5294100 | 9.9543469 | 588017704561541302 | 483805294313340928 | 15100704+0957160 | 0.0357253 | 24.8 | 0.0140441 | 0.1110859 | 0.7145615 | 0.1603086 |
| 714710 | 227.7645800 | 10.0617980 | 588017704561606783 | 484086882011971584 | 15110350+1003419 | 0.0337545 | 30.0 | 0.0208818 | 0.0909182 | 0.6544266 | 0.2337734 |
| 250112 | 227.1277100 | 10.1962370 | 587736479205884039 | 483805294749548544 | 15083064+1011467 | 0.0334563 | 22.4 | 0.0070675 | 0.0234426 | 0.2229681 | 0.7465218 |
| 714682 | 227.3587800 | 10.2884380 | 587736914608193762 | 483805294464335872 | 15092609+1017177 | 0.0276394 | 18.9 | 0.0113511 | 0.0532908 | 0.7945502 | 0.1408079 |
| 714735 | 228.1025000 | 10.4876310 | 587736915145326874 | 483805294107820032 | 15122461+1029153 | 0.0468245 | 31.6 | 0.0248935 | 0.3860545 | 0.4415222 | 0.1475298 |
| 250271 | 228.0859500 | 9.3499279 | 587736478132601029 | 484086882624339968 | 15122061+0921002 | 0.0344812 | 16.1 | 0.0077687 | 0.0349624 | 0.5846328 | 0.3726360 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 250242 | 227.8868100 | 9.6125094 | 588017704024801570 | 483523963343863808 | 15113284+0936448 | 0.0340023 | 32.0 | 0.0063655 | 0.0415453 | 0.7022915 | 0.2497977 |
| 714136 | 218.5317700 | 8.1321582 | 587736542019715262 | 510263706039353344 | 14340760+0807555 | 0.0534113 | 29.3 | 0.2179064 | 0.3291436 | 0.3496362 | 0.1033138 |
| 715993 | 216.9665800 | 7.7649477 | 587736541482188941 | 510263706681081856 | 14275192+0745539 | 0.0365645 | 25.8 | 0.0086202 | 0.0532327 | 0.7161712 | 0.2219759 |
| 241553 | 217.2751900 | 7.8460612 | 587736541482319886 | 510263706525892608 | 14290606+0750453 | 0.0269296 | 23.9 | 0.0324218 | 0.1096782 | 0.4635697 | 0.3943303 |
| 241483 | 214.8758300 | 7.4558845 | 587730023863222511 | 514203085808074752 | 14193017+0727204 | 0.0243231 | 16.7 | 0.0247517 | 0.0819233 | 0.3269623 | 0.5663627 |
| 244150 | 214.8850000 | 7.8976135 | 587736541481271346 | 509981106213224448 | 14193239+0753514 | 0.0559356 | 36.6 | 0.0838714 | 0.5587326 | 0.2625531 | 0.0948429 |
| 241580 | 218.3270800 | 6.7636768 | 587730023327924399 | 514766056816902144 | 14331845+0645498 | 0.0330792 | 26.2 | 0.0062532 | 0.0531096 | 0.7486682 | 0.1919690 |
| 244393 | 217.2503100 | 6.9065207 | 587730023327400171 | 514484698580254720 | 14290013+0654238 | 0.0545468 | 12.8 | 0.0073347 | 0.0278385 | 0.4998160 | 0.4650108 |
| 241470 | 214.5093400 | 6.8084381 | 587736525373046989 | 514203085564805120 | 14180221+0648304 | 0.0252160 | 27.0 | 0.0105717 | 0.0559147 | 0.3935600 | 0.5399536 |
| 241472 | 214.5598100 | 7.3377472 | 587736525909917904 | 514203085514473472 | 14181438+0720154 | 0.0244452 | 34.2 | 0.0022211 | 0.0075202 | 0.6024952 | 0.3877635 |
| 244901 | 221.0462600 | 6.0218965 | 587736546309308490 | 515047488382566400 | 14441114+0601188 | 0.0435973 | 20.2 | 0.0085726 | 0.0477118 | 0.1534019 | 0.7903137 |
| 244542 | 218.6152300 | 6.1636759 | 587736524838011039 | 514484696508268544 | 14342768+0609490 | 0.0380645 | 19.1 | 0.0153095 | 0.0663117 | 0.5904827 | 0.3278961 |
| 241644 | 220.7414800 | 5.1367190 | 587736545235435810 | 515047488395149312 | 14425794+0508124 | 0.0269365 | 35.2 | 0.0150580 | 0.0724986 | 0.7411039 | 0.1713395 |
| 241604 | 219.4610400 | 5.0112757 | 587726102559719589 | 514766055730577408 | 14375066+0500400 | 0.0251932 | 22.7 | 0.0115868 | 0.0733445 | 0.4527988 | 0.4622698 |
| 244770 | 220.0412600 | 5.3700286 | 587730021718098052 | 515047488575504384 | 14400987+0522121 | 0.0438848 | 23.2 | 0.0132468 | 0.1280492 | 0.4490807 | 0.4096233 |
| 244455 | 217.7597800 | 5.3406468 | 587736523763876045 | 514484696713789440 | 14310237+0520264 | 0.0495897 | 22.5 | 0.0063446 | 0.0264874 | 0.6232392 | 0.3439288 |
| 9584 | 223.5639200 | 4.5142534 | 587726102024618176 | 165730819917217792 | 14541536+0430516 | 0.0280624 | 28.0 | 0.0080212 | 0.0355575 | 0.5433564 | 0.4130650 |
| 9479 | 220.6360000 | 4.4304566 | 587729159514620166 | 165449263088664576 | 14423265+0425494 | 0.0272562 | 45.9 | 0.0062722 | 0.0232093 | 0.3072487 | 0.6632698 |
| 241883 | 220.2699000 | 5.0174122 | 587726102560047296 | 165167775969443840 | 14410478+0501029 | 0.0256061 | 14.3 | 0.0179938 | 0.0590531 | 0.3919191 | 0.5310340 |
| 242568 | 218.0468300 | 4.4394675 | 587729159513440352 | 164886317983858688 | 14321121+0426226 | 0.0577626 | 19.2 | 0.0271225 | 0.2167015 | 0.3398338 | 0.4163422 |
| 242546 | 216.8898200 | 4.4600733 | 587729159512981644 | 164604937785835520 | 14273358+0427363 | 0.0561742 | 23.5 | 0.0084502 | 0.0614727 | 0.4593334 | 0.4707437 |
| 241525 | 216.4740400 | 4.6427201 | 587729159512784935 | 164886317254049792 | 14255378+0438340 | 0.0261189 | 37.4 | 0.0124960 | 0.0844357 | 0.7685870 | 0.1344813 |
| 241519 | 216.1524500 | 4.5591477 | 587729159512653982 | 164886317090471936 | 14243659+0433333 | 0.0260273 | 36.7 | 0.0066948 | 0.0252459 | 0.2215530 | 0.7465063 |
| 241448 | 213.7899000 | 4.9266668 | 587726102020358314 | 164323487979143168 | 14150959+0455364 | 0.0561044 | 22.2 | 0.0029856 | 0.0149282 | 0.6969777 | 0.2851085 |
| 241338 | 215.2356100 | 3.8715231 | 587729158438518874 | 164604935940341760 | 14205655+0352177 | 0.0354672 | 35.7 | 0.2543614 | 0.2264576 | 0.3794860 | 0.1396950 |
| 722249 | 157.7459000 | 27.8028220 | 587741490904694883 | 662541665940013056 | 10305900+2748098 | 0.0425198 | 24.6 | 0.0250513 | 0.0715898 | 0.6212779 | 0.2820810 |
| 722215 | 156.8216400 | 26.5334560 | 587741532243099758 | 662541664576864256 | 10271721+2632007 | 0.0211150 | 23.4 | 0.0051637 | 0.0170690 | 0.2738521 | 0.7039152 |
| 722227 | 157.2167800 | 26.7929700 | 587741489830625429 | 662541664476200960 | 10285202+2647341 | 0.0173975 | 18.6 | 0.0241026 | 0.0680070 | 0.5398906 | 0.3679998 |
| 5670 | 156.9336000 | 27.1435400 | 587741490367430804 | 662541664669138944 | 10274408+2708369 | 0.0219219 | 26.2 | 0.0095194 | 0.0320804 | 0.3994392 | 0.5589610 |
| 201367 | 157.4334200 | 27.2543940 | 587741490367627368 | 662541664375537664 | 10294397+2715157 | 0.0508229 | 17.7 | 0.0079294 | 0.0270847 | 0.3234816 | 0.6415043 |
| 722285 | 158.2882900 | 26.9642940 | 587741489831084125 | 662541663935135744 | 10330918+2657511 | 0.0419602 | 19.6 | 0.0038539 | 0.0161399 | 0.3554982 | 0.6245080 |
| 722292 | 158.4185200 | 27.5421840 | 587741533317562527 | 662541666279751680 | 10334037+2732321 | 0.0395822 | 9.8 | 0.0038950 | 0.0129649 | 0.2493567 | 0.7337832 |
| 722251 | 157.7732400 | 25.8828770 | 587741603095183446 | 662260087036837888 | 10310555+2552585 | 0.0208046 | 24.4 | 0.0536700 | 0.1774810 | 0.4341798 | 0.3346692 |
| 5713 | 157.9120600 | 25.9839220 | 587741710486863897 | 662260086969729024 | 10313885+2559023 | 0.0210323 | 42.5 | 0.0197261 | 0.0699714 | 0.7003695 | 0.2099331 |
| 5684 | 157.3201600 | 26.0992390 | 587741531706359935 | 662541664203571200 | 10291680+2605567 | 0.0169899 | 40.5 | 0.0108267 | 0.0392064 | 0.6859597 | 0.2640072 |
| 722313 | 158.7754900 | 26.0158380 | 587741603095576714 | 662260087309467648 | 10350608+2600573 | 0.0578311 | 16.8 | 0.0146375 | 0.0494021 | 0.4679802 | 0.4679802 |
| 722333 | 159.0061900 | 26.1073180 | 587741603095707776 | 662260087494017024 | 10360143+2606263 | 0.0515148 | 17.8 | 0.0447085 | 0.4311475 | 0.3370372 | 0.1871068 |
| 5710 | 157.8826400 | 24.1218980 | 587741600947568787 | 662260086839705600 | 10313185+2407184 | 0.0413961 | 30.1 | 0.0208013 | 0.1298737 | 0.7193570 | 0.1299680 |
| 200535 | 160.5985600 | 28.0245880 | 587741533318414390 | 663949052882190336 | 10422367+2801286 | 0.0387050 | 39.8 | 0.3331240 | 0.6242500 | 0.0227957 | 0.0198303 |
| 722456 | 160.2808100 | 25.9736480 | 587741709950910582 | 663104606477221888 | 10410734+2558249 | 0.0203525 | 14.0 | 0.0138707 | 0.0571506 | 0.5499126 | 0.3790661 |
| 722332 | 158.9903200 | 24.9649650 | 587741708876578988 | 662260086428663808 | 10355768+2457533 | 0.0480558 | 17.7 | 0.0153887 | 0.0535697 | 0.6992188 | 0.2318228 |
| 722317 | 158.7892100 | 25.0380850 | 587741602021769287 | 662260086609018880 | 10350938+2502173 | 0.0175284 | 42.6 | 0.5657294 | 0.3740626 | 0.0331110 | 0.0270970 |
| 5800 | 159.9126500 | 25.3227390 | 587741602022228046 | 662260088131551232 | 10393902+2519214 | 0.0173625 | 35.7 | 0.0043133 | 0.0160709 | 0.1642953 | 0.8153205 |
| 722444 | 160.1368000 | 25.5511710 | 587741709413908655 | 662260088278351872 | 10403278+2533043 | 0.0537371 | 21.3 | 0.0692258 | 0.4974092 | 0.3272370 | 0.1061281 |
| 722460 | 160.3646900 | 25.6841560 | 587741709414039693 | 663104606514970624 | 10412751+2541025 | 0.0536179 | 20.9 | 0.0086536 | 0.0556783 | 0.5774972 | 0.3581710 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 722440 | 160.1176900 | 24.2341660 | 587741707803230325 | 662260085661106176 | 10402822+2414033 | 0.0435891 | 23.5 | 0.0155869 | 0.0855031 | 0.6407943 | 0.2581157 |
| 722445 | 160.1640400 | 24.6880140 | 587741708340101305 | 663104606267506688 | 10403931+2441169 | 0.0475770 | 16.8 | 0.0031295 | 0.0144546 | 0.6175162 | 0.3648997 |
| 722424 | 159.9101700 | 25.0517580 | 587741708876906603 | 662260085724020736 | 10393839+2503064 | 0.0300214 | 27.0 | 0.0125310 | 0.0373310 | 0.3305055 | 0.6196325 |
| 201847 | 162.5362200 | 27.3204910 | 587741489295851645 | 663949051862974464 | 10500866+2719139 | 0.0303714 | 24.4 | 0.0148584 | 0.1587286 | 0.6860583 | 0.1403547 |
| 722555 | 162.0985900 | 27.5586280 | 587741532245196907 | 663949052123021312 | 10482362+2733312 | 0.0450450 | 26.1 | 0.0116226 | 0.0460359 | 0.4229663 | 0.5193753 |
| 200866 | 162.3033900 | 27.7515080 | 587741489832657038 | 663949052102049792 | 10491282+2745056 | 0.0455264 | 30.0 | 0.0042499 | 0.0153594 | 0.2347193 | 0.7456715 |
| 731511 | 162.6775100 | 28.1234270 | 587741490369724429 | 663949053771382784 | 10504259+2807241 | 0.0204294 | 28.2 | 0.0410458 | 0.1499963 | 0.3159580 | 0.4930000 |
| 5884 | 161.7608000 | 26.5428920 | 587741603096821765 | 663949052336930816 | 10470260+2632347 | 0.0210172 | 31.4 | 0.0048956 | 0.0179097 | 0.4322416 | 0.5449532 |
| 5874 | 161.5306100 | 25.9049170 | 587741709414498358 | 663104607144116224 | 10460731+2554174 | 0.0211806 | 37.2 | 0.0037034 | 0.0172330 | 0.4084741 | 0.5705895 |
| 722653 | 163.6609800 | 27.4319050 | 587741489296244943 | 664230651855110144 | 10543863+2725550 | 0.0454878 | 23.4 | 0.0024482 | 0.0080430 | 0.3977825 | 0.5917262 |
| 722521 | 161.3442300 | 25.0171340 | 587741708340625495 | 663104605843881984 | 10452260+2501020 | 0.0443426 | 24.5 | 0.0157445 | 0.1291975 | 0.6452233 | 0.2098347 |
| 6012 | 163.4105600 | 26.9098750 | 587741710489026713 | 663667560834662400 | 10533852+2654350 | 0.0211384 | 29.9 | 0.0036673 | 0.0120406 | 0.6507156 | 0.3335766 |
| 722670 | 163.8905300 | 27.0815520 | 587741710489223299 | 664230651506982912 | 10553370+2704535 | 0.0212527 | 12.5 | 0.0050331 | 0.0230202 | 0.1607503 | 0.8111963 |
| 722626 | 163.3111500 | 25.8972170 | 587741602023604344 | 663667560960491520 | 10531464+2553496 | 0.0211855 | 19.7 | 0.0050301 | 0.0358795 | 0.2098173 | 0.7492731 |
| 722613 | 163.0578100 | 26.0095470 | 587741709415088297 | 663667560914354176 | 10521393+2600349 | 0.0217144 | 12.9 | 0.0296680 | 0.1032580 | 0.3896596 | 0.4774144 |
| 740011 | 162.0808700 | 23.9173970 | 587741830192890074 | 698571716447698944 | 10481944+2355020 | 0.0435342 | 29.1 | 0.0990205 | 0.0990205 | 0.5626007 | 0.2393583 |
| 739997 | 162.0267600 | 23.9540380 | 587741830192889884 | 698571716305092608 | 10480647+2357144 | 0.0254924 | 53.2 | 0.5401831 | 0.3791899 | 0.0567312 | 0.0238958 |
| 731518 | 162.9179600 | 24.1478520 | 587741830193217729 | 698571716720328704 | 10514029+2408528 | 0.0539016 | 35.5 | 0.0081370 | 0.0403767 | 0.5991623 | 0.3523239 |
| 722728 | 164.9079200 | 26.6026270 | 587741602561130625 | 663667561656745984 | 10593790+2636093 | 0.0451432 | 19.7 | 0.0071147 | 0.0788773 | 0.4258153 | 0.4881926 |
| 200871 | 165.5953000 | 26.9046640 | 587741709953007785 | 622853671922696192 | 11022278+2654168 | 0.0294761 | 16.1 | 0.0084154 | 0.0285064 | 0.2387009 | 0.7243773 |
| 722772 | 165.5392400 | 26.1526300 | 587741602024456346 | 622853671742341120 | 11020942+2609094 | 0.0210638 | 15.8 | 0.0126562 | 0.0503670 | 0.6719576 | 0.2650192 |
| 722730 | 164.9205900 | 24.7139640 | 587741830730940438 | 699978189564280832 | 10594095+2442503 | 0.0325980 | 37.6 | 0.0317221 | 0.7928929 | 0.1204811 | 0.0549039 |
| 722863 | 166.6606500 | 26.8885290 | 587741602561851546 | 622853672501510144 | 11063860+2653181 | 0.0450295 | 18.6 | 0.0065375 | 0.0274680 | 0.5458004 | 0.4201941 |
| 211048 | 167.2661400 | 26.9041810 | 587741602562048140 | 623416643350953984 | 11090387+2654152 | 0.0376176 | 26.3 | 0.0065302 | 0.0279490 | 0.5999119 | 0.3656089 |
| 722944 | 167.2864400 | 26.9706100 | 587741602562113552 | 622853673063546880 | 11090873+2658142 | 0.0466875 | 25.1 | 0.0069801 | 0.0488220 | 0.8028609 | 0.1413370 |
| 722830 | 166.2565200 | 24.8130120 | 587742191508389982 | 700822532504158208 | 11050157+2448464 | 0.0431975 | 36.0 | 0.0104210 | 0.0793165 | 0.8015899 | 0.1086726 |
| 722812 | 165.9714400 | 24.8861040 | 587741830731333801 | 699978190214397952 | 11035316+2453095 | 0.0434601 | 22.7 | 0.0910145 | 0.5155465 | 0.2554556 | 0.1379834 |
| 722842 | 166.3672400 | 25.0165520 | 587741830731530308 | 700822532470603776 | 11052812+2500595 | 0.0434380 | 32.4 | 0.0199599 | 0.1374622 | 0.6324795 | 0.2100985 |
| 722796 | 165.7666700 | 25.3807740 | 587741600950780014 | 622853671507460096 | 11030399+2522507 | 0.0462712 | 12.8 | 0.0216334 | 0.0747962 | 0.2009206 | 0.7026498 |
| 722827 | 166.2149000 | 25.4680440 | 587741600950976602 | 622853671402602496 | 11045151+2528044 | 0.0394719 | 26.9 | 0.0953661 | 0.1339989 | 0.3485968 | 0.4220383 |
| 201745 | 165.4677000 | 23.9025960 | 587741816788811897 | 699978189971128320 | 11015223+2354093 | 0.0210493 | 36.2 | 0.0089429 | 0.0628169 | 0.7301612 | 0.1980790 |
| 723138 | 168.1186000 | 25.9300280 | 587741708343312554 | 622853670584713216 | 11122848+2555487 | 0.0396329 | 12.5 | 0.0188976 | 0.0735525 | 0.3236450 | 0.5839049 |
| 723073 | 167.8762200 | 26.1708070 | 587741601488502966 | 622853670580518912 | 11113027+2610151 | 0.0395866 | 20.9 | 0.0102584 | 0.0707198 | 0.7394311 | 0.1795906 |
| 723083 | 167.9086300 | 26.2128550 | 587741601488568322 | 622853670576324608 | 11113807+2612471 | 0.0388603 | 19.4 | 0.0409718 | 0.1280202 | 0.5493952 | 0.2816128 |
| 212550 | 167.2316000 | 26.3378940 | 587741708879855765 | 623416643241902080 | 11085557+2620162 | 0.0387337 | 21.7 | 0.0140822 | 0.0479807 | 0.5894259 | 0.3485112 |
| 723020 | 167.6980500 | 26.3750370 | 587741708880052378 | 622853672971272192 | 11104753+2622308 | 0.0422777 | 13.7 | 0.0066501 | 0.0281821 | 0.3465927 | 0.6185751 |
| 733688 | 230.1948200 | 27.5286930 | 587736975271985293 | 519835479131029504 | 15204666+2731430 | 0.0322410 | 16.6 | 0.0134902 | 0.0509965 | 0.2417133 | 0.6938000 |
| 733660 | 229.5014700 | 26.9146400 | 587739381529051186 | 607374494520049664 | 15180037+2654519 | 0.0333397 | 14.8 | 0.0090307 | 0.0297529 | 0.2952040 | 0.6660124 |
| 733640 | 229.0046700 | 26.9791910 | 587739381528854731 | 607374494377443328 | 15160111+2658454 | 0.0330774 | 29.0 | 0.0249847 | 0.0830963 | 0.5659904 | 0.3259286 |
| 727019 | 227.7116500 | 25.0074720 | 587739458301657219 | 606809731691970560 | 15105077+2500267 | 0.0455055 | 36.1 | 0.0135173 | 0.1800737 | 0.4501383 | 0.3562707 |
| 727020 | 227.7209600 | 25.0144510 | 587739458301722722 | 605965539608625152 | 15105305+2500517 | 0.0450838 | 19.0 | 0.0056819 | 0.0191338 | 0.4968847 | 0.4782996 |
| 733659 | 229.4659400 | 25.7840990 | 587739406262403343 | 607374492431286272 | 15175172+2547028 | 0.0316286 | 13.6 | 0.0050394 | 0.0324893 | 0.2715132 | 0.6909581 |
| 733651 | 229.2515000 | 26.2179170 | 587739406799143168 | 607374492829745152 | 15170025+2613045 | 0.0345721 | 15.2 | 0.0229152 | 0.1213118 | 0.7203435 | 0.1354295 |
| 727092 | 230.8706700 | 26.1955150 | 587739407336603862 | 608217386041999360 | 15232896+2611433 | 0.0330535 | 16.1 | 0.0634220 | 0.2702200 | 0.4802909 | 0.1860671 |
| 252278 | 230.2973200 | 26.3314250 | 587739407336341797 | 608217385773563904 | 15211135+2619530 | 0.0348776 | 30.2 | 0.0321454 | 0.1105456 | 0.5763208 | 0.2809882 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 252052 | 230.5599500 | 26.3845620 | 587739381529510194 | 608217385740009472 | 15221438+2623041 | 0.0452855 | 37.1 | 0.7867748 | 0.1373672 | 0.0442796 | 0.0315784 |
| 252505 | 230.9776000 | 26.5445910 | 587739407873474701 | 608217385924558848 | 15235461+2632403 | 0.0451428 | 25.5 | 0.0099601 | 0.0698409 | 0.7767971 | 0.1434020 |
| 250802 | 231.4528500 | 25.0790430 | 587739380456358058 | 608217384066482176 | 15254866+2504449 | 0.0333248 | 37.1 | 0.1177342 | 0.5202188 | 0.2276736 | 0.1343734 |
| 9916 | 233.7840400 | 24.1006930 | 587739380457406476 | 609624897928298496 | 15350811+2406024 | 0.0311775 | 17.5 | 0.0055544 | 0.0183019 | 0.2298613 | 0.7462823 |
| 727233 | 235.0253100 | 24.3931560 | 587739407338438844 | 609624898469363712 | 15400604+2423352 | 0.0342790 | 29.0 | 0.0187957 | 0.1828803 | 0.6738693 | 0.1244547 |
| 727222 | 234.7913400 | 24.7168440 | 587739381531345220 | 609624898234482688 | 15390994+2443005 | 0.0336053 | 21.8 | 0.0436944 | 0.2309506 | 0.4638921 | 0.2614629 |
| 727221 | 234.7899200 | 24.8308400 | 587739407875113205 | 609624898251259904 | 15390956+2449504 | 0.0162542 | 20.9 | 0.0176032 | 0.0940758 | 0.1914403 | 0.6968807 |
| 727246 | 235.4442200 | 25.2151850 | 587736975274279243 | 520678499837542400 | 15414657+2512542 | 0.0333057 | 32.2 | 0.3189780 | 0.5181819 | 0.1305107 | 0.0323293 |
| 10011 | 236.3400000 | 25.4437040 | 587739131891089653 | 520678499028041728 | 15452162+2526364 | 0.0333462 | 20.5 | 0.0031534 | 0.0103979 | 0.2769346 | 0.7095141 |
| 727315 | 237.5645200 | 25.7830170 | 587739132965159216 | 520959718143819776 | 15501535+2546572 | 0.0329877 | 9.8 | 0.0057160 | 0.0195109 | 0.5101426 | 0.4646305 |
| 252190 | 237.9709900 | 25.9783330 | 588017977839386953 | 465789384159920128 | 15515300+2558414 | 0.0220180 | 13.3 | 0.0028980 | 0.0108329 | 0.2174812 | 0.7687879 |
| 10035 | 236.9013700 | 26.0637840 | 587739132964896855 | 520678501414600704 | 15473635+2603492 | 0.0317005 | 42.9 | 0.0452222 | 0.6255248 | 0.2734558 | 0.0557972 |
| 727289 | 236.8792100 | 25.1835330 | 587739131891351726 | 520959717418205184 | 15473095+2511002 | 0.0315300 | 25.6 | 0.0182310 | 0.1411159 | 0.6704687 | 0.1701843 |
| 727293 | 237.0113600 | 25.2521740 | 587739131891351791 | 520959717384650752 | 15480274+2515076 | 0.0422725 | 19.4 | 0.0129170 | 0.0946680 | 0.6401391 | 0.2522759 |
| 727297 | 237.0678100 | 25.5270420 | 587739132428157191 | 520959717590171648 | 15481627+2531375 | 0.0417303 | 12.1 | 0.0072415 | 0.0395690 | 0.6969693 | 0.2562202 |
| 251307 | 237.8738700 | 24.4350030 | 587736975812198568 | 520959716717756416 | 15512970+2426062 | 0.0319003 | 30.9 | 0.0583628 | 0.3771152 | 0.4438419 | 0.1206801 |
| 251402 | 239.6820900 | 26.8181500 | 587736942528692330 | 466070968196923392 | 15584368+2649050 | 0.0141757 | 55.3 | 0.7020227 | 0.2383823 | 0.0422952 | 0.0172998 |
| 255234 | 239.1263300 | 25.3290460 | 588017977839911220 | 466070967039295488 | 15563034+2519448 | 0.0370928 | 13.9 | 0.0210643 | 0.1407027 | 0.6512190 | 0.1870140 |
| 10073 | 238.0863800 | 24.6266030 | 587739131891875910 | 520959716671619072 | 15522076+2437356 | 0.0320105 | 32.7 | 0.0032412 | 0.0146471 | 0.3803601 | 0.6017516 |
| 262779 | 240.0554700 | 24.4581410 | 587739132966338770 | 521240067952345088 | 16001331+2427293 | 0.0424441 | 18.8 | 0.0097954 | 0.0403979 | 0.5700104 | 0.3797964 |
| 255250 | 239.2194500 | 24.6618270 | 587736976886333808 | 521240067302227968 | 15565263+2439417 | 0.0247698 | 17.0 | 0.0052218 | 0.0171604 | 0.2328725 | 0.7447453 |
| 252345 | 239.3553300 | 24.7255580 | 587736976886333663 | 520959718621970432 | 15572525+2443317 | 0.0413575 | 45.7 | 0.0576553 | 0.3065807 | 0.5461798 | 0.0895842 |
| 251998 | 228.4844800 | 4.7109673 | 587730021721768226 | 516177970839158784 | 15135624+0442391 | 0.0417257 | 37.2 | 0.0084707 | 0.0446862 | 0.7394760 | 0.2073672 |
| 252262 | 229.0694200 | 4.7836798 | 587736545775976542 | 516459450630930432 | 15161668+0447017 | 0.0396928 | 26.6 | 0.0143748 | 0.0729770 | 0.6566157 | 0.2560325 |
| 252216 | 239.5816600 | 4.4515212 | 587730022800359743 | 517299288519213056 | 15581958+0427057 | 0.0544287 | 27.6 | 0.0174007 | 0.0589117 | 0.3263527 | 0.5973349 |
| 331828 | 346.5685000 | 13.9823120 | 587730773883027656 | 209360372283473920 | 23061640+1358560 | 0.0355194 | 31.1 | 0.0101487 | 0.0834891 | 0.6450145 | 0.2613477 |
| 332378 | 345.7532800 | 14.0784200 | 587727221944352937 | 209078901090025472 | 23030076+1404422 | 0.0249096 | 13.9 | 0.0134637 | 0.0573205 | 0.5470154 | 0.3822004 |
| 330039 | 346.3315700 | 14.1704060 | 587727221944614973 | 209360372275085312 | 23051953+1410134 | 0.0243131 | 33.9 | 0.0245025 | 0.2926555 | 0.5608338 | 0.1220082 |
| 12354 | 346.4852300 | 14.3576710 | 587730774419898567 | 209078903082319872 | 23055646+1421277 | 0.0129915 | 19.9 | 0.0187489 | 0.0639421 | 0.2204541 | 0.6968549 |
| 332473 | 348.1217700 | 13.9422560 | 587727221408465248 | 209641799961018368 | 23122920+1356323 | 0.0341369 | 40.8 | 0.0079909 | 0.0444705 | 0.8384172 | 0.1091214 |
| 332275 | 349.4284500 | 13.9583800 | 587727221409054955 | 209923305296101376 | 23174283+1357304 | 0.0557336 | 31.4 | 0.0581559 | 0.3974831 | 0.3799346 | 0.1644264 |
| 101998 | 5.6859581 | 14.9497080 | 588290880565870747 | 21217499731617382 4 | 00224457+1456586 | 0.0254205 | 18.2 | 0.0698318 | 0.2793132 | 0.4453384 | 0.2055166 |
| 330952 | 357.7005700 | 15.6511880 | 587727223023206591 | 211049068078563328 | 23504811+1539036 | 0.0346475 | 23.9 | 0.0043203 | 0.0147387 | 0.2506088 | 0.7303321 |
| 330489 | 352.3482000 | 14.2042940 | 587727221410300068 | 210204693782069248 | 23292356+1412159 | 0.0415619 | 28.0 | 0.0075412 | 0.0248187 | 0.2051358 | 0.7625043 |
| 332725 | 351.8718200 | 14.7180730 | 587730774422192321 | 209923306663444480 | 23272923+1443055 | 0.0402296 | 16.8 | 0.0097218 | 0.0398445 | 0.7166213 | 0.2338124 |
| 332845 | 357.8713700 | 14.0683960 | 587730773351006383 | 211049067587829760 | 23512915+1404060 | 0.0393809 | 33.7 | 0.1045607 | 0.3254913 | 0.1777468 | 0.3922012 |
| 183901 | 129.6255500 | 25.3997170 | 587738947199696932 | 543475829468823552 | 08383009+2523592 | 0.0519302 | 27.2 | 0.0419998 | 0.1425602 | 0.5613530 | 0.2540870 |
| 183955 | 129.8934900 | 25.4771140 | 587738947199762646 | 543475829389131776 | 08393443+2528375 | 0.0291353 | 16.4 | 0.0114318 | 0.0376680 | 0.2727743 | 0.6781259 |
| 192430 | 149.1503300 | 9.0866943 | 587732772651729075 | 347848089320554496 | 09563610+0905119 | 0.0496360 | 20.2 | 0.0114736 | 0.0817447 | 0.6282547 | 0.2785271 |
| 190579 | 148.4551300 | 9.1937885 | 587735342653964442 | 367833935863873536 | 09534925+0911377 | 0.0299378 | 36.6 | 0.1240234 | 0.3069276 | 0.1607899 | 0.4082591 |
| 202132 | 160.6400000 | 24.6934900 | 587741600948748382 | 663104606108123136 | 10423364+2441366 | 0.0438702 | 13.8 | 0.0104438 | 0.0371287 | 0.6008903 | 0.3515372 |
| 200551 | 160.9417700 | 11.4940410 | 587734949132435587 | 450587985222565888 | 10434598+1129386 | 0.0217930 | 14.5 | 0.0068093 | 0.0389674 | 0.4707203 | 0.4835030 |
| 200548 | 160.8747500 | 12.0877410 | 588017704532901982 | 450869566571020288 | 10432995+1205159 | 0.0266899 | 29.8 | 0.1512382 | 0.1933528 | 0.5258458 | 0.1295632 |
| 7787 | 189.2015500 | 27.5489420 | 587741602033762359 | 629327846560497664 | 12364835+2732549 | 0.0244615 | 15.0 | 0.0043687 | 0.0144568 | 0.1912240 | 0.7899504 |
| 224865 | 189.1796200 | 14.2695610 | 587735347503235082 | 498159024290660352 | 12364309+1416105 | 0.0463634 | 13.2 | 0.0189450 | 0.0639992 | 0.3004201 | 0.6166357 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 224863 | 188.6883200 | 14.5573870 | 587735348039844004 | 497877290798022656 | 12344516+1433262 | 0.0465084 | 25.3 | 0.2491685 | 0.5069025 | 0.1133689 | 0.1305601 |
| 715769 | 190.8066900 | 7.9832168 | 588017726013636754 | 504071605593309184 | 12431356+0758599 | 0.0441243 | 12.4 | 0.0173435 | 0.0569904 | 0.4128628 | 0.5128033 |
| 8013 | 193.1512200 | 26.7498880 | 587741721212485752 | 630173806685585408 | 12523626+2644595 | 0.0262908 | 34.8 | 0.0083849 | 0.0325055 | 0.4356842 | 0.5234255 |
| 221084 | 193.2037300 | 27.4018530 | 587741602035269697 | 630173809214750720 | 12524888+2724064 | 0.0258759 | 38.0 | 0.0103583 | 0.0711915 | 0.6350505 | 0.2833998 |
| 224435 | 185.8509700 | 12.9466260 | 588017567100764311 | 454528763032502272 | 12232427+1256479 | 0.0253585 | 35.8 | 0.0514092 | 0.4084188 | 0.4402121 | 0.0999599 |
| 220518 | 186.1114400 | 13.2334370 | 588017704543715442 | 454528763305132032 | 12242675+1313595 | 0.0254212 | 13.1 | 0.0029529 | 0.0099375 | 0.2252831 | 0.7618265 |
| 224827 | 186.6116300 | 13.4728180 | 588017567637962887 | 454528763674230784 | 12262680+1328220 | 0.0435501 | 10.9 | 0.0078448 | 0.0271586 | 0.4257526 | 0.5392439 |
| 224750 | 188.5146500 | 13.0114980 | 588017567101878426 | 455091923275743232 | 12340353+1300408 | 0.0429346 | 13.4 | 0.0081246 | 0.0274362 | 0.2923061 | 0.6721331 |
| 220835 | 189.0946800 | 13.6028710 | 588017705081831580 | 455091923342852096 | 12362267+1336101 | 0.0305778 | 17.1 | 0.0051345 | 0.0298996 | 0.3105077 | 0.6544582 |
| 210267 | 170.4538800 | 13.9937380 | 587738409797157003 | 493654913193082880 | 11214889+1359379 | 0.0513129 | 22.8 | 0.0141646 | 0.0536532 | 0.4480003 | 0.4841820 |
| 193779 | 147.2311700 | 13.4540560 | 587745539442933777 | 727000915516588032 | 09485546+1327144 | 0.0479651 | 20.8 | 0.0016453 | 0.0053029 | 0.2902154 | 0.7028364 |
| 193918 | 146.7944200 | 14.2882320 | 587745540516544724 | 727000917102034944 | 09471061+1417177 | 0.0451950 | 16.5 | 0.0076604 | 0.0434184 | 0.2044726 | 0.7444486 |
| 190446 | 145.4697100 | 13.4902860 | 587745539979083778 | 726437765750718464 | 09415272+1329251 | 0.0283593 | 39.8 | 0.0732297 | 0.3292333 | 0.3421055 | 0.2554315 |
| 190543 | 147.5300300 | 12.7461300 | 587738411398004958 | 490838751019270144 | 09500721+1244459 | 0.0297094 | 21.5 | 0.0064185 | 0.0277768 | 0.1409003 | 0.8249044 |
| 193922 | 147.3891400 | 14.2034560 | 587745403077984353 | 727000917445967872 | 09493339+1412124 | 0.0241886 | 21.9 | 0.0237253 | 0.1901187 | 0.4780505 | 0.3081055 |
| 192219 | 145.5752900 | 12.2167470 | 587735349095235872 | 490557272276074496 | 09421800+1212599 | 0.0228396 | 16.2 | 0.0073481 | 0.0274493 | 0.2897635 | 0.6754391 |
| 190427 | 145.0893200 | 12.5734070 | 587735349631975610 | 490557271755980800 | 09402141+1234245 | 0.0285951 | 28.0 | 0.0027243 | 0.0089845 | 0.5783272 | 0.4099639 |
| 192223 | 146.2108400 | 12.6350150 | 587738411397480587 | 490557272225742848 | 09445057+1238062 | 0.0424984 | 18.5 | 0.0214897 | 0.0986563 | 0.6891439 | 0.1907101 |
| 190433 | 145.1793100 | 13.3269200 | 587745402540130555 | 726437763603234816 | 09404300+1319366 | 0.0348151 | 35.0 | 0.0055991 | 0.0233912 | 0.6930650 | 0.2779447 |
| 190441 | 145.3957100 | 13.3796850 | 587745402540261519 | 726437763615817728 | 09413496+1322471 | 0.0417247 | 19.4 | 0.0119159 | 0.0456664 | 0.3317848 | 0.6106330 |
| 190575 | 148.4046200 | 12.1292590 | 587738410324590788 | 490838750327209984 | 09533707+1207452 | 0.0302664 | 19.5 | 0.0072075 | 0.0351335 | 0.3261040 | 0.6315550 |
| 202896 | 161.9681100 | 12.6828590 | 588017705070297196 | 450869566755569664 | 10475240+1240577 | 0.0544724 | 14.1 | 0.0117140 | 0.0695158 | 0.5102776 | 0.4084926 |
| 200585 | 162.0584900 | 13.2170210 | 587735347491700772 | 492528901428346880 | 10481404+1313005 | 0.0183153 | 54.3 | 0.1432938 | 0.6675631 | 0.1143540 | 0.0747890 |
| 205203 | 162.7748000 | 13.3116790 | 587738409793880218 | 492528901004722176 | 10510592+1318417 | 0.0227514 | 37.5 | 0.0684491 | 0.1306739 | 0.2962516 | 0.5046254 |
| 320271 | 339.2077400 | 14.3869370 | 587727223015342192 | 208235580876652544 | 22364987+1423129 | 0.0175231 | 41.6 | 0.1617212 | 0.7643157 | 0.0458725 | 0.0280905 |
| 203714 | 157.8734300 | 6.2437275 | 587732701791125693 | 281419572634976256 | 10312956+0614383 | 0.0313647 | 17.0 | 0.0394494 | 0.1342296 | 0.2651846 | 0.5611364 |
| 201586 | 161.0092200 | 4.6630121 | 587728880343318649 | 162917332979548160 | 10440218+0439465 | 0.0266701 | 35.0 | 0.0053845 | 0.0238580 | 0.4458815 | 0.5248759 |
| 253035 | 229.1950600 | 4.0343427 | 587726102027108519 | 166575145907912704 | 15164681+0402033 | 0.0556840 | 34.7 | 0.0432549 | 0.2440901 | 0.5892132 | 0.1234418 |
| 262783 | 240.0712200 | 27.5990740 | 587736619324669985 | 391758540189990912 | 16001706+2735563 | 0.0320314 | 30.7 | 0.7500244 | 0.1159096 | 0.0972544 | 0.0368116 |
| 221130 | 194.1190600 | 27.2912810 | 587741602035662967 | 630735116569673728 | 12562853+2717280 | 0.0251077 | 25.1 | 0.0040443 | 0.0159192 | 0.1729225 | 0.8071139 |
| 221214 | 194.5776100 | 27.3108180 | 587741602035794045 | 631018077537959936 | 12581865+2718387 | 0.0247453 | 22.1 | 0.0519290 | 0.1984071 | 0.5464226 | 0.2032414 |
| 221378 | 195.0742300 | 27.3875260 | 587741722286948396 | 630735115944722432 | 13001780+2723152 | 0.0368359 | 30.0 | 0.0040643 | 0.0162692 | 0.2260032 | 0.7536633 |
| 8038 | 193.7298700 | 27.4127050 | 587741602035466279 | 631018078016110592 | 12545516+2724455 | 0.0261890 | 43.6 | 0.7433007 | 0.1063033 | 0.0734704 | 0.0769256 |
| 221132 | 194.1242300 | 27.9400050 | 587741722823426167 | 630735117836353536 | 12562984+2756240 | 0.0221605 | 52.0 | 0.7026598 | 0.2420382 | 0.0276510 | 0.0276510 |
| 224709 | 184.0619200 | 12.6338030 | 588017566563107049 | 454247266463514624 | 12161484+1238014 | 0.0566014 | 23.3 | 0.0122096 | 0.0912914 | 0.3707758 | 0.5257232 |
| 7220 | 183.2828000 | 12.9182250 | 588017567099650193 | 453965937914150912 | 12130788+1255053 | 0.0269460 | 38.7 | 0.0143521 | 0.0507398 | 0.6628068 | 0.2721013 |
| 220247 | 183.8051600 | 13.1845370 | 588017704542732354 | 453965938232918016 | 12151319+1311042 | 0.0195860 | 25.5 | 0.0170657 | 0.0624678 | 0.2045341 | 0.7159324 |
| 220243 | 183.7723800 | 13.5947460 | 588017705079603283 | 454247266216050688 | 12150536+1335413 | 0.0262950 | 27.8 | 0.0077796 | 0.0260702 | 0.1685845 | 0.7975657 |
| 226077 | 186.3093500 | 16.1203110 | 587738570851549375 | 497595791926362112 | 12251427+1607129 | 0.0306560 | 27.7 | 0.0052172 | 0.0233409 | 0.6378264 | 0.3336155 |
| 238642 | 208.9857700 | 5.9266070 | 587736523760074920 | 508293724338388992 | 13555659+0555349 | 0.0244143 | 28.0 | 0.0077309 | 0.0271751 | 0.6816633 | 0.2834307 |
| 8874 | 209.3734600 | 6.0970063 | 588017724411084892 | 509139443303579648 | 13572962+0605487 | 0.0145767 | 50.5 | 0.0094421 | 0.0334105 | 0.2218830 | 0.7352644 |
| 242187 | 210.2706000 | 5.1080312 | 588010879846056046 | 241167376710631424 | 14010497+0506293 | 0.0243825 | 25.5 | 0.0245292 | 0.3155418 | 0.4230072 | 0.2369218 |
| 8884 | 209.5583200 | 5.4082956 | 588010880382599199 | 241167376530276352 | 13581402+0524296 | 0.0142590 | 35.8 | 0.2906258 | 0.2177902 | 0.2431099 | 0.2484741 |
| 232208 | 209.5516000 | 5.1012110 | 588010879845728292 | 241167376291201024 | 13581235+0506046 | 0.0398127 | 31.0 | 0.0241237 | 0.1414903 | 0.3564464 | 0.4779396 |
| 231571 | 209.2811000 | 5.2518774 | 587729160046510114 | 241167376207314944 | 13570745+0515068 | 0.0396803 | 43.9 | 0.6557170 | 0.3017340 | 0.0224278 | 0.0201212 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 232969 | 209.5634600 | 3.9982875 | 587729158436028561 | 241167374990966784 | 13581524+0359536 | 0.0300118 | 20.8 | 0.0074628 | 0.0343468 | 0.2079858 | 0.7502046 |
| 192884 | 138.7306500 | 4.6339874 | 587732701782737083 | 336025786182008832 | 09145535+0438023 | 0.0554235 | 26.7 | 0.0290793 | 0.2944147 | 0.5206505 | 0.1558555 |
| 192885 | 138.7441500 | 4.7002097 | 587732701782737103 | 336025786047791104 | 09145856+0442013 | 0.0555766 | 24.9 | 0.0081288 | 0.0268537 | 0.5603335 | 0.4046839 |
| 5065 | 142.5632900 | 4.1442098 | 587728880872128554 | 160383735395516416 | 09301525+0408402 | 0.0177700 | 33.1 | 0.0104880 | 0.0533248 | 0.1373536 | 0.7988335 |
| 191511 | 144.5766600 | 4.0941321 | 588010359607656603 | 160383736385372160 | 09381839+0405386 | 0.0230324 | 35.5 | 0.0051926 | 0.0178728 | 0.5832075 | 0.3937271 |
| 191255 | 143.9688300 | 4.0168023 | 588010359607394422 | 160383736045633536 | 09355250+0401010 | 0.0182342 | 23.2 | 0.0128716 | 0.0707444 | 0.3548285 | 0.5615555 |
| 204061 | 151.5090100 | 4.5221390 | 588010359610671153 | 161509897781903360 | 10060215+0431197 | 0.0228930 | 33.5 | 0.0209113 | 0.7029467 | 0.2260291 | 0.0501129 |
| 201454 | 156.8898900 | 4.4667628 | 587728880341483596 | 162072822632415232 | 10273356+0428000 | 0.0231428 | 19.2 | 0.0670103 | 0.1651276 | 0.5251846 | 0.2426774 |
| 204122 | 157.2424100 | 4.6443931 | 588010359613161655 | 162354322523291648 | 10285816+0438398 | 0.0553498 | 22.4 | 0.0163647 | 0.1060203 | 0.3457092 | 0.5319058 |
| 201509 | 158.3904100 | 4.2638205 | 588010359076815005 | 162354321080451072 | 10333367+0415503 | 0.0279824 | 19.5 | 9.9999999 | 9.9999999 | 9.9999999 | 9.9999999 |
| 214221 | 167.5965700 | 4.7897129 | 587728880346202202 | 163761829087019008 | 11102318+0447229 | 0.0318058 | 28.6 | 0.0102766 | 0.0542289 | 0.5701830 | 0.3653115 |
| 320276 | 339.2821600 | 14.2319360 | 587727223015342273 | 207954111444811776 | 22370769+1413549 | 0.0376657 | 32.1 | 0.0049699 | 0.0195321 | 0.6178522 | 0.3576459 |
| 321083 | 338.5180500 | 14.7528930 | 587727223551951118 | 207954111000215552 | 22340438+1445098 | 0.0349998 | 14.3 | 0.0082883 | 0.0536629 | 0.7244973 | 0.2135515 |
| 321106 | 340.1470000 | 13.9772970 | 587727222478864555 | 208235581585489920 | 22403526+1358386 | 0.0367468 | 31.5 | 0.1425371 | 0.6261469 | 0.1763012 | 0.0550148 |
| 721226 | 119.4998400 | 26.5024380 | 587732470919659645 | 261716088264327168 | 07575996+2630083 | 0.0464060 | 35.1 | 0.2032569 | 0.3582061 | 0.3456053 | 0.0929317 |
| 192738 | 144.7057200 | 5.9519490 | 587732702859165835 | 279731041277575168 | 09384938+0557063 | 0.0287903 | 24.8 | 0.0687973 | 0.4590647 | 0.3144000 | 0.1577380 |
| 192950 | 146.9108400 | 4.8216637 | 587728881410900085 | 160665220031709184 | 09473857+0449179 | 0.0112829 | 19.2 | 0.0121674 | 0.0969476 | 0.7622804 | 0.1286046 |
| 192758 | 147.4034400 | 6.2203624 | 587732702860345352 | 280012580813012992 | 09493679+0613132 | 0.0317571 | 30.6 | 0.1508602 | 0.2919087 | 0.3277739 | 0.2294571 |
| 192555 | 136.8782400 | 7.7793396 | 587734948048208057 | 366144987278082048 | 09073080+0746448 | 0.0465531 | 23.8 | 0.0060963 | 0.0214985 | 0.4751969 | 0.4972083 |
| 192548 | 135.5052600 | 7.3813605 | 587734948047552802 | 366144988049833984 | 09020125+0722523 | 0.0592362 | 28.3 | 0.0824552 | 0.6054168 | 0.2359828 | 0.0761452 |
| 181217 | 135.0461000 | 7.7260997 | 587734948584292592 | 365863507880574976 | 09001106+0743339 | 0.0288873 | 37.1 | 0.0215563 | 0.1818167 | 0.5843124 | 0.2123146 |
| 4733 | 135.3151800 | 4.1180967 | 587732577225212210 | 335744299046010880 | 09011565+0407063 | 0.0284129 | 10.7 | 0.0034217 | 0.0112285 | 0.3155967 | 0.6697531 |
| 192564 | 137.7449700 | 7.8719044 | 587734948048601094 | 366144987131281408 | 09105875+0752191 | 0.0284932 | 28.3 | 0.0436622 | 0.1359438 | 0.5460379 | 0.2743562 |
| 4900 | 139.1658000 | 7.2663770 | 587734691425550580 | 336307482307592192 | 09163976+0715587 | 0.0189358 | 18.5 | 0.0058925 | 0.0259709 | 0.1884032 | 0.7797334 |
| 192603 | 142.9527600 | 7.4014349 | 587734690890317917 | 336870559646220288 | 09314869+0724055 | 0.0342430 | 17.1 | 0.0039901 | 0.0235669 | 0.2908130 | 0.6816300 |
| 181101 | 129.6405300 | 7.2083653 | 587734949118804279 | 365581999731113984 | 08383368+0712305 | 0.0301370 | 16.3 | 0.0042507 | 0.0153420 | 0.3530868 | 0.6273205 |
| 192466 | 137.0224700 | 8.5106688 | 587734949122081046 | 366144989509451776 | 09080540+0830385 | 0.0181237 | 32.5 | 0.0514654 | 0.1925586 | 0.5194697 | 0.2365063 |
| 191387 | 148.7908300 | 6.5490254 | 587732578841788494 | 280294081186234368 | 09550984+0632566 | 0.0240654 | 23.8 | 0.0155805 | 0.0797206 | 0.4651618 | 0.4395371 |
| 191382 | 148.5483300 | 7.1274077 | 587734861607141383 | 347848087475060736 | 09541161+0707384 | 0.0408986 | 27.5 | 0.0071872 | 0.0544126 | 0.7307116 | 0.2076886 |
| 191064 | 136.1647800 | 5.5120507 | 587732578836283462 | 335462930541707264 | 09043951+0530433 | 0.0334156 | 36.8 | 0.0568111 | 0.4489679 | 0.3475308 | 0.1466902 |
| 12931 | 141.8700400 | 3.9296011 | 588010359606476855 | 160102218115055616 | 09272880+0355470 | 0.0178533 | 37.8 | 0.0060064 | 0.0242005 | 0.1792963 | 0.7904968 |
| 181696 | 134.2783600 | 8.3293269 | 587735344258416888 | 365863509667348480 | 08570681+0819450 | 0.0283516 | 19.1 | 0.0095891 | 0.0510018 | 0.2823206 | 0.6570885 |
| 715605 | 144.5237600 | 7.7348240 | 587732771575955503 | 336870561319747584 | 09380569+0744048 | 0.0227490 | 28.3 | 0.0286485 | 0.0940985 | 0.4327585 | 0.4444945 |
| 5141 | 144.7466200 | 6.9554411 | 587732770502279188 | 347566570429480960 | 09385921+0657199 | 0.0165911 | 41.8 | 0.0018603 | 0.0065274 | 0.6072723 | 0.3843400 |
| 192799 | 139.7904800 | 5.4442627 | 587732578300985510 | 279168078418280448 | 09190969+0526386 | 0.0383916 | 17.0 | 0.0044106 | 0.0202528 | 0.4784172 | 0.4969193 |
| 192898 | 140.5379300 | 3.9596184 | 588010359605887275 | 160102217670459392 | 09220906+0357349 | 0.0574328 | 15.8 | 0.0241096 | 0.1131425 | 0.7266875 | 0.1360605 |
| 192994 | 136.0520300 | 3.8753231 | 587728880869245103 | 159539198888509440 | 09041246+0352317 | 0.0573486 | 33.8 | 0.0121952 | 0.1512418 | 0.6458074 | 0.1907556 |
| 191115 | 138.3017500 | 5.6108721 | 587732578837201105 | 336025787859730432 | 09131244+0536390 | 0.0584581 | 31.3 | 0.2164308 | 0.4330922 | 0.2378656 | 0.1126114 |
| 202093 | 160.0123400 | 6.0205785 | 587732577236025502 | 281701077575794688 | 10400294+0601142 | 0.0468238 | 21.3 | 0.0045556 | 0.0149763 | 0.7827842 | 0.1976839 |
| 5929 | 162.3682600 | 4.7993908 | 587728880343908449 | 163198803166363648 | 10492840+0447579 | 0.0261688 | 19.2 | 0.0061521 | 0.0240290 | 0.0964970 | 0.8733219 |
| 6053 | 164.5170100 | 6.0464910 | 587732701257138315 | 282264040078573568 | 10580408+0602478 | 0.0262158 | 18.8 | 0.0058356 | 0.0225982 | 0.3317947 | 0.6397715 |
| 204204 | 163.8110600 | 4.8232138 | 587728880344498230 | 163480406803349504 | 10551463+0449239 | 0.0257011 | 32.7 | 0.0342307 | 0.2241203 | 0.4439192 | 0.2977298 |
| 200988 | 164.5677600 | 4.5835747 | 588010359079501867 | 163480406438445056 | 10581624+0435013 | 0.0220223 | 37.6 | 0.0136812 | 0.2752628 | 0.5701823 | 0.1408737 |
| 201734 | 165.6354500 | 4.0614856 | 587728879271542871 | 163480405591195648 | 11023248+0403410 | 0.0220825 | 18.0 | 0.0092211 | 0.0359347 | 0.0905720 | 0.8642722 |
| 6142 | 166.1746500 | 4.2973265 | 588010358543351856 | 163480405456977920 | 11044188+0417507 | 0.0251222 | 39.6 | 0.0072395 | 0.0312478 | 0.7495242 | 0.2119886 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 6312 | 169.5008100 | 7.8448868 | 588017726004396045 | 455373153409957888 | 11180020+0750415 | 0.0211228 | 45.6 | 0.0294239 | 0.2494521 | 0.5815000 | 0.1396240 |
| 212169 | 170.1822300 | 7.6307615 | 587732702870241388 | 455373153800028160 | 11204372+0737510 | 0.0416451 | 30.7 | 0.0031934 | 0.0127770 | 0.3924625 | 0.5915671 |
| 213826 | 170.7676200 | 7.9379160 | 587732703407374449 | 455373154211069952 | 11230425+0756166 | 0.0500531 | 19.7 | 0.0459500 | 0.2092370 | 0.5130771 | 0.2317359 |
| 213921 | 169.7817300 | 6.5763809 | 588017724393848954 | 455373152231358464 | 11190760+0634342 | 0.0483059 | 20.4 | 0.0100096 | 0.0388623 | 0.4310665 | 0.5200616 |
| 6442 | 171.5585000 | 7.8420690 | 588017726005248210 | 455654645646229504 | 11261400+0750317 | 0.0210190 | 15.5 | 0.0057405 | 0.0188373 | 0.3720407 | 0.6033815 |
| 212203 | 170.6338000 | 7.5141414 | 587732702870437990 | 455373153925857280 | 11223208+0730514 | 0.0418254 | 11.5 | 0.0042947 | 0.0165116 | 0.2270153 | 0.7521784 |
| 5573 | 154.8960500 | 6.3263657 | 587732702326685867 | 281138587565555712 | 10193501+0619351 | 0.0285369 | 26.2 | 0.0024907 | 0.0098287 | 0.3510800 | 0.6366006 |
| 201371 | 155.4013900 | 6.0259344 | 587732701790011556 | 280857042720129024 | 10213630+0601332 | 0.0324629 | 35.3 | 0.0196845 | 0.3032835 | 0.5301512 | 0.1468807 |
| 204109 | 156.1197500 | 4.6797535 | 588010359612702881 | 162072822108127232 | 10242871+0440467 | 0.0452276 | 26.4 | 0.0394346 | 0.4148824 | 0.4286171 | 0.1170659 |
| 201309 | 152.8317300 | 5.8965459 | 587732701788897385 | 280575168613449728 | 10111960+0553481 | 0.0315024 | 28.5 | 0.0169020 | 0.0608157 | 0.6555868 | 0.2666954 |
| 203640 | 153.0397900 | 6.0726411 | 587732577769881776 | 280575168667975680 | 10120956+0604213 | 0.0542507 | 26.0 | 0.0143542 | 0.0539690 | 0.6259704 | 0.3057064 |
| 201326 | 153.8194500 | 5.3869517 | 587732701252485280 | 280857043634487296 | 10151669+0523128 | 0.0312914 | 32.6 | 0.0127189 | 0.1097361 | 0.7662205 | 0.1113245 |
| 201319 | 153.5768600 | 6.5128969 | 587732578307014836 | 280857044255244288 | 10141839+0630458 | 0.0281033 | 23.6 | 0.0279317 | 0.0683919 | 0.4465806 | 0.4570958 |
| 203442 | 153.3988500 | 7.8444088 | 587732770506014962 | 348411157838561280 | 10133576+0750401 | 0.0462766 | 23.9 | 0.0066809 | 0.0528554 | 0.6794154 | 0.2610483 |
| 203452 | 153.9865000 | 7.0181173 | 587732578844082366 | 280857044292993024 | 10155672+0701045 | 0.0289500 | 17.9 | 0.0207783 | 0.0709374 | 0.4397558 | 0.4685285 |
| 203451 | 153.9240300 | 7.0521485 | 587732578844016782 | 280857044129415168 | 10154173+0703077 | 0.0276316 | 33.9 | 0.7077287 | 0.1991193 | 0.0565299 | 0.0366221 |
| 201366 | 155.3029400 | 8.1139430 | 587734862146961426 | 348692628516110336 | 10211271+0806498 | 0.0445551 | 27.4 | 0.0045142 | 0.0160235 | 0.3642748 | 0.6151875 |
| 203672 | 155.2348400 | 6.7889067 | 587732702863753300 | 281138587951431680 | 10205631+0647208 | 0.0332767 | 20.9 | 0.0092739 | 0.0539819 | 0.5731076 | 0.3636366 |
| 201359 | 155.0416900 | 6.9525590 | 587732578844541055 | 280857045060550656 | 10201004+0657092 | 0.0125964 | 22.0 | 0.0200394 | 0.1115846 | 0.5632825 | 0.3050935 |
| 203475 | 155.3480900 | 7.1502000 | 587732578844672170 | 280857045144436736 | 10212355+0709006 | 0.0330358 | 20.9 | 0.0104796 | 0.0921634 | 0.2909438 | 0.6064132 |
| 5687 | 157.3145500 | 6.1281287 | 587732701790863526 | 281138586395344896 | 10291549+0607408 | 0.0120121 | 15.9 | 0.0071011 | 0.0233330 | 0.2078575 | 0.7617084 |
| 252261 | 229.0186300 | 6.8476281 | 587736542024302677 | 511671321466241024 | 15160445+0650518 | 0.0368169 | 44.6 | 0.0858495 | 0.8212675 | 0.0663069 | 0.0265761 |
| 253926 | 227.0231700 | 6.8634628 | 588017990699581744 | 511671322246381568 | 15080557+0651483 | 0.0311402 | 15.6 | 0.0066759 | 0.0230983 | 0.6891426 | 0.2810831 |
| 251956 | 226.8415300 | 6.8660940 | 588017990699516000 | 515895199558270976 | 15072193+0651576 | 0.0313739 | 34.0 | 0.0199179 | 0.1182251 | 0.4755598 | 0.3862972 |
| 716192 | 226.9270400 | 6.8858381 | 588017990699581631 | 511671322309296128 | 15074247+0653088 | 0.0306670 | 31.4 | 0.0067304 | 0.0220879 | 0.2579672 | 0.7132145 |
| 250158 | 227.4882900 | 7.2146531 | 588017991236649202 | 511390138685718528 | 15095716+0712530 | 0.0312021 | 35.4 | 0.0328211 | 0.7477949 | 0.1516299 | 0.0677541 |
| 241605 | 219.4567000 | 6.7484401 | 587730023328383143 | 514766057492185088 | 14374958+0644543 | 0.0290449 | 23.5 | 0.0044284 | 0.0177593 | 0.1385394 | 0.8392729 |
| 244305 | 216.5018100 | 6.7243355 | 587736525373898986 | 514203086546272256 | 14260042+0643277 | 0.0503689 | 15.3 | 0.0085448 | 0.0280692 | 0.3766666 | 0.5867194 |
| 244200 | 215.3150200 | 6.6785427 | 587730022789742705 | 514203086068121600 | 14211561+0640423 | 0.0565852 | 17.4 | 0.0052330 | 0.0174532 | 0.6559046 | 0.3214092 |
| 241482 | 214.8125100 | 7.0211523 | 587730023326351447 | 514203085820657664 | 14191496+0701158 | 0.0251699 | 40.5 | 0.0282625 | 0.5243585 | 0.1914912 | 0.2558878 |
| 243949 | 212.0076300 | 6.7347223 | 587730022788300820 | 513921631517671424 | 14080182+0644051 | 0.0305271 | 16.9 | 0.0085733 | 0.0707831 | 0.5082505 | 0.4123931 |
| 241392 | 211.9805600 | 7.0413771 | 587736525371932926 | 513640101788516352 | 14075531+0702291 | 0.0233722 | 21.1 | 0.0178740 | 0.0566958 | 0.6852311 | 0.2401991 |
| 251627 | 228.8814500 | 6.3703777 | 588017990163562717 | 511671321025839104 | 15153154+0622138 | 0.0350815 | 36.9 | 0.2284348 | 0.4776242 | 0.2059859 | 0.0879551 |
| 716267 | 228.0073800 | 6.2192631 | 587736547386065218 | 511671321550127104 | 15120181+0613091 | 0.0462413 | 21.0 | 0.0017319 | 0.0058175 | 0.2649139 | 0.7275367 |
| 249311 | 224.8196200 | 6.2539317 | 587730023330742341 | 515615004314042368 | 14591669+0615136 | 0.0456576 | 26.9 | 0.0384096 | 0.1529724 | 0.5149991 | 0.2936189 |
| 244530 | 218.5215900 | 6.1360400 | 587736524837945421 | 514484696512462848 | 14340520+0608095 | 0.0269157 | 18.1 | 0.0128447 | 0.0638722 | 0.4495890 | 0.4736941 |
| 9264 | 216.9168900 | 6.0413714 | 587730022253592760 | 514484697112248320 | 14273999+0602299 | 0.0244668 | 12.8 | 0.0203360 | 0.0675761 | 0.2448135 | 0.6672744 |
| 8871 | 209.3536500 | 5.9491779 | 587736523760206056 | 509139443119030272 | 13572485+0556571 | 0.0535570 | 20.2 | 0.0027359 | 0.0109010 | 0.6060008 | 0.3803623 |
| 8891 | 209.6032600 | 6.0712686 | 588017724411215908 | 509139443093864448 | 13582480+0604166 | 0.0174496 | 28.1 | 0.0040495 | 0.0133101 | 0.1723984 | 0.8102421 |
| 8886 | 209.5535800 | 6.5181847 | 588017724948021351 | 508293724480995328 | 13581285+0631048 | 0.0170482 | 57.4 | 0.0257211 | 0.1504269 | 0.5749490 | 0.2489030 |
| 251628 | 229.5350500 | 5.3106605 | 587736546313043978 | 516177972378468352 | 15180843+0518378 | 0.0379082 | 42.7 | 0.0142373 | 0.0492703 | 0.6070427 | 0.3294496 |
| 252014 | 229.0959900 | 5.8648298 | 587730023332577621 | 511955752110260224 | 15162307+0551537 | 0.0346354 | 22.7 | 0.0094774 | 0.0887012 | 0.4000119 | 0.5018095 |
| 251993 | 228.3042300 | 5.3507878 | 587736546312454552 | 516177970637832192 | 15131302+0521030 | 0.0342672 | 21.2 | 0.0055084 | 0.0246439 | 0.1650332 | 0.8048145 |
| 253057 | 229.6826400 | 4.2930784 | 587729160055423245 | 166575146348314624 | 15184384+0417354 | 0.0398539 | 14.1 | 0.0027167 | 0.0102370 | 0.2017542 | 0.7852921 |
| 716351 | 229.6177700 | 7.6587852 | 587736543098241252 | 511671323546615808 | 15182824+0739315 | 0.0468468 | 27.0 | 0.0159371 | 0.1610089 | 0.6495081 | 0.1735459 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 252041 | 230.3542000 | 6.4847836 | 588017990701089015 | 516459451503345664 | 15212501+0629054 | 0.0332781 | 29.1 | 0.0049055 | 0.0216182 | 0.6154103 | 0.3580660 |
| 251940 | 226.4131100 | 5.7614688 | 587730022794592487 | 515615005303898112 | 15053913+0545406 | 0.0357847 | 30.4 | 0.0171062 | 0.2470718 | 0.5969430 | 0.1388790 |
| 251944 | 226.5642100 | 5.8203246 | 587730022794657805 | 515895199579242496 | 15061541+0549132 | 0.0361303 | 36.5 | 0.0204945 | 0.1518225 | 0.6811160 | 0.1465669 |
| 9471 | 220.4289700 | 5.9527558 | 587736546309046366 | 514766055470530560 | 14414297+0557095 | 0.0153068 | 32.2 | 0.0058428 | 0.0189901 | 0.4780981 | 0.4970690 |
| 241396 | 212.1155900 | 5.6577551 | 587736523761451110 | 513640099833970688 | 14082774+0539282 | 0.0456070 | 33.5 | 0.0210074 | 0.2111726 | 0.6211863 | 0.1466337 |
| 9258 | 216.8734000 | 4.7797458 | 587726102021734490 | 164604937773252608 | 14272964+0446473 | 0.0275125 | 31.0 | 0.0190701 | 0.3153179 | 0.2084444 | 0.4571676 |
| 242229 | 216.1439100 | 5.0621820 | 587729160049524886 | 164604937559343104 | 14243451+0503443 | 0.0563445 | 21.2 | 0.0055298 | 0.0226519 | 0.2503375 | 0.7214808 |
| 242224 | 215.3263900 | 5.0759903 | 587729160049131668 | 164604936913420288 | 14211831+0504332 | 0.0556186 | 17.9 | 0.0045188 | 0.0175975 | 0.1557202 | 0.8221635 |
| 9190 | 215.3739900 | 5.0731979 | 587729160049131604 | 164604936833728512 | 14212976+0504233 | 0.0270651 | 35.0 | 0.0157901 | 0.0648076 | 0.6102909 | 0.3091113 |
| 241491 | 215.1653100 | 5.4273550 | 587730021179064462 | 514203084486868992 | 14203963+0525384 | 0.0273973 | 23.1 | 0.0087423 | 0.0413682 | 0.2786425 | 0.6712470 |
| 182075 | 132.2502400 | 4.3437866 | 587732577760772515 | 334618402461057024 | 08490008+0420380 | 0.0589804 | 21.3 | 0.0039889 | 0.0212468 | 0.5450892 | 0.4296751 |
| 182072 | 132.0966200 | 4.3876256 | 587732702316724447 | 335181439446286336 | 08482315+0423151 | 0.0355180 | 16.9 | 0.0062484 | 0.0315000 | 0.3674627 | 0.5947889 |
| 181124 | 130.8529700 | 8.0797106 | 587735344793846095 | 365581999953412096 | 08432470+0804464 | 0.0297314 | 30.1 | 0.0040500 | 0.0158740 | 0.5708041 | 0.4092719 |
| 181106 | 129.7902500 | 7.4087777 | 587734949118869834 | 365581999693365248 | 08390967+0724320 | 0.0464760 | 24.3 | 0.0750055 | 0.1801985 | 0.1779146 | 0.5668814 |
| 181873 | 129.6593100 | 6.2967255 | 587732772106338575 | 334337178047873024 | 08383828+0617465 | 0.0463307 | 11.4 | 0.0060255 | 0.0203037 | 0.2142738 | 0.7593970 |
| 182047 | 129.5228200 | 4.3283979 | 587732578296463815 | 334055435323572224 | 08380551+0419415 | 0.0468315 | 35.8 | 0.0180942 | 0.1500688 | 0.7254891 | 0.1063479 |
| 181089 | 129.3121100 | 4.6958868 | 587732578833268908 | 334055437668188160 | 08371491+0441449 | 0.0469960 | 40.8 | 0.0159728 | 0.1183732 | 0.3841989 | 0.4814551 |
| 203937 | 158.7342000 | 5.0482324 | 587728880879206497 | 162354323332792320 | 10345622+0502532 | 0.0290800 | 15.1 | 0.0234288 | 0.1187572 | 0.5438566 | 0.3139574 |
| 203731 | 159.5569100 | 6.6199548 | 587732702328717358 | 281701077823258624 | 10381370+0637118 | 0.0323315 | 21.8 | 0.4535252 | 0.1035537 | 0.3387819 | 0.1041391 |
| 201555 | 160.0242300 | 7.5672958 | 587732703402721401 | 281701078402072576 | 10400580+0734019 | 0.0308314 | 25.8 | 0.0088280 | 0.0291377 | 0.2811959 | 0.6808385 |
| 5799 | 159.8827600 | 5.1076167 | 587728880879665234 | 162917332245544960 | 10393183+0506266 | 0.0271892 | 53.6 | 0.4403099 | 0.4980411 | 0.0413726 | 0.0202764 |
| 203392 | 164.8615300 | 8.1134226 | 587732703941689443 | 282545494406725632 | 10592676+0806493 | 0.0349119 | 15.8 | 0.0170816 | 0.0581301 | 0.4759432 | 0.4488451 |
| 214085 | 171.3874900 | 5.1144242 | 588010359619322084 | 235538035838550016 | 11253298+0506514 | 0.0403237 | 17.9 | 0.0222555 | 0.2129005 | 0.5795667 | 0.1852773 |
| 212372 | 170.7741100 | 5.5775695 | 588010360155930772 | 235538035461062656 | 11230580+0534399 | 0.0376389 | 17.1 | 0.0062540 | 0.0389490 | 0.6365947 | 0.3182023 |
| 212211 | 170.8343600 | 5.8520147 | 588010880365690946 | 235538035435896832 | 11232027+0551069 | 0.0374898 | 36.8 | 0.0630993 | 0.2053787 | 0.5467352 | 0.1847868 |
| 733318 | 224.5518800 | 24.8335470 | 587739708487172208 | 605123841143865344 | 14581244+2450009 | 0.0336506 | 19.7 | 0.0027785 | 0.0121906 | 0.3953234 | 0.5897074 |
| 263328 | 242.2209900 | 25.2871840 | 587736942529872221 | 466352486379159552 | 16085302+2517139 | 0.0544197 | 23.4 | 0.1130688 | 0.2963722 | 0.3489719 | 0.2415871 |
| 220887 | 189.8818500 | 25.6773910 | 587741727117475972 | 748957532738813952 | 12393166+2540384 | 0.0465308 | 33.6 | 0.0104283 | 0.0914377 | 0.7143695 | 0.1837645 |
| 262061 | 241.1701300 | 14.9139670 | 587739845393580433 | 710677210880540672 | 16044082+1454512 | 0.0361667 | 18.7 | 0.0342676 | 0.0764814 | 0.3280936 | 0.5611574 |
| 267954 | 241.1652300 | 15.0660900 | 587742616172691837 | 710677211174141952 | 16043958+1503582 | 0.0158766 | 23.2 | 0.0161460 | 0.0534232 | 0.4222928 | 0.5081381 |
| 225861 | 191.4828600 | 10.8909770 | 587732772670013576 | 503791776193052672 | 12455589+1053281 | 0.0463100 | 19.6 | 0.0109802 | 0.0602845 | 0.5158502 | 0.4128851 |
| 227546 | 192.7936000 | 26.7946010 | 587741721212354634 | 630735117077184512 | 12511042+2647401 | 0.0455095 | 38.5 | 0.5868099 | 0.2958181 | 0.0688180 | 0.0485540 |
| 732343 | 192.9372100 | 27.0183610 | 587741601498333314 | 630173806844968960 | 12514490+2701063 | 0.0213377 | 26.2 | 0.0195888 | 0.1315082 | 0.7134283 | 0.1354747 |
| 221174 | 194.3800300 | 26.5121680 | 587741600962052257 | 630735116053774336 | 12573116+2630428 | 0.0241098 | 34.1 | 0.0096614 | 0.0455981 | 0.5554677 | 0.3892728 |
| 8185 | 196.4481900 | 27.7341340 | 587741722824343608 | 631299485254811648 | 13054757+2744027 | 0.0085488 | 33.8 | 0.0174820 | 0.0512616 | 0.5142463 | 0.4170101 |
| 230096 | 196.8050200 | 28.0469550 | 587741603110387856 | 631299485401612288 | 13071324+2802487 | 0.0243954 | 23.5 | 0.0114795 | 0.0407600 | 0.3533820 | 0.5943785 |
| 234304 | 197.0107300 | 27.3111360 | 587741722287734791 | 631299485481304064 | 13080251+2718394 | 0.0195863 | 28.0 | 0.0375730 | 0.1492430 | 0.4911444 | 0.3220396 |
| 192520 | 147.9589200 | 8.3705185 | 587734863217557516 | 347848088758517760 | 09515017+0822139 | 0.0405893 | 34.6 | 0.0242393 | 0.4757608 | 0.3766165 | 0.1233835 |
| 200449 | 158.1173900 | 27.1706260 | 587741532780560414 | 663386055570882560 | 10322816+2710135 | 0.0402130 | 36.8 | 0.5067350 | 0.2680050 | 0.1671470 | 0.0581130 |
| 332865 | 358.3507300 | 16.1058980 | 587727223560339659 | 211049068443467776 | 23532418+1606209 | 0.0477770 | 27.9 | 0.0069910 | 0.0281110 | 0.3461793 | 0.6187186 |
| 7383 | 185.0055200 | 8.6077816 | 588017730835841117 | 457625073642110976 | 12200134+0836281 | 0.0245908 | 38.5 | 0.0258001 | 0.2243489 | 0.5626125 | 0.1872385 |
| 220405 | 185.1389700 | 9.8534102 | 587734892755353685 | 346440446345478144 | 12203338+0951119 | 0.0197025 | 36.2 | 0.0202348 | 0.1882612 | 0.6844064 | 0.1070976 |
| 220272 | 184.0922800 | 15.2620260 | 587738569776889997 | 497032971270750208 | 12162211+1515434 | 0.0358505 | 23.3 | 0.0028276 | 0.0097133 | 0.2672094 | 0.7202497 |
| 7686 | 188.1023800 | 11.7875900 | 588017565491134563 | 455091922717900800 | 12322464+1147165 | 0.0250638 | 18.0 | 0.0292897 | 0.0966273 | 0.3745542 | 0.4995288 |
| 220447 | 185.5256200 | 11.7547140 | 588017565490020395 | 454528762139115520 | 12220613+1145167 | 0.0251337 | 29.3 | 0.0064787 | 0.0228243 | 0.1980018 | 0.7726952 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 224623 | 185.1981100 | 11.8869930 | 588017702932709432 | 454247265050034176 | 12204753+1153130 | 0.0388681 | 29.0 | 0.0083962 | 0.0442236 | 0.7245403 | 0.2228399 |
| 222429 | 187.2898200 | 14.5236660 | 587738568704524421 | 497595789871153152 | 12290957+1431250 | 0.0203621 | 19.2 | 0.0037603 | 0.0139920 | 0.7137218 | 0.2685259 |
| 220805 | 188.6814500 | 9.0046937 | 587734891683119143 | 347285138138202112 | 12344354+0900170 | 0.0430572 | 35.7 | 0.4562880 | 0.4562880 | 0.0553407 | 0.0320833 |
| 224145 | 188.1184600 | 9.2436562 | 587732770521088097 | 347003649848770560 | 12322855+0914365 | 0.0396200 | 8.0 | 0.0123086 | 0.0403903 | 0.4502371 | 0.4970641 |
| 7794 | 189.4516000 | 5.3685243 | 587729159500988440 | 238071332657430528 | 12374839+0522063 | 0.0034745 | 35.5 | 0.0027128 | 0.0089382 | 0.3773091 | 0.6110399 |
| 221032 | 192.1484300 | 10.8750970 | 587732772670275787 | 504354755338829824 | 12483559+1052300 | 0.0404348 | 25.5 | 0.0076899 | 0.0657398 | 0.7542931 | 0.1722772 |
| 722554 | 162.0984000 | 26.4128090 | 587741709951631535 | 663949051976220672 | 10482360+2624452 | 0.0209919 | 17.1 | 0.0354700 | 0.1284120 | 0.4104829 | 0.4256351 |
| 722585 | 162.5315100 | 26.4569150 | 587741709951828081 | 663104607571935232 | 10500758+2627259 | 0.0209001 | 16.8 | 0.0227636 | 0.0821594 | 0.5207621 | 0.3743149 |
| 722546 | 161.9346500 | 26.7460990 | 587741710488502340 | 663949051967832064 | 10474435+2644459 | 0.0370189 | 26.8 | 0.0238756 | 0.1814704 | 0.5752826 | 0.2193714 |
| 200590 | 162.1950500 | 26.7700480 | 587741710488567873 | 663949051992997888 | 10484683+2646122 | 0.0214845 | 41.5 | 0.0144055 | 0.0918135 | 0.7368509 | 0.1569301 |
| 254844 | 235.3358800 | 27.7731480 | 588017978374947221 | 465508064213073920 | 15412065+2746242 | 0.0325674 | 21.8 | 0.0970760 | 0.1559830 | 0.4472048 | 0.2997362 |
| 220965 | 190.8681900 | 10.8738490 | 587732772669751408 | 503791775689736192 | 12432837+1052264 | 0.0288149 | 24.9 | 0.0158569 | 0.0529140 | 0.1749882 | 0.7562409 |
| 7588 | 187.0564300 | 13.5706820 | 588017705080979629 | 454810435326050304 | 12281360+1334139 | 0.0201157 | 12.9 | 0.0030448 | 0.0099931 | 0.2064971 | 0.7804649 |
| 7586 | 187.0283000 | 13.9117540 | 587735346965446792 | 497595789766295552 | 12280679+1354418 | 0.0243164 | 19.9 | 0.0021141 | 0.0072861 | 0.2194922 | 0.7711077 |
| 226083 | 187.8124100 | 14.1966610 | 587735347502645268 | 497877291355865088 | 12311495+1411475 | 0.0203224 | 42.8 | 0.7723112 | 0.1772008 | 0.0292446 | 0.0212434 |
| 220873 | 189.7195400 | 7.1150707 | 588017724939436113 | 458470931640090624 | 12385270+0706542 | 0.0238349 | 31.3 | 0.0085460 | 0.0536119 | 0.7806692 | 0.1571730 |
| 7334 | 184.4921600 | 7.1859143 | 588017724937142430 | 457625072690003968 | 12175811+0711091 | 0.0124047 | 26.5 | 0.0006025 | 0.0019786 | 0.4481214 | 0.5492975 |
| 251332 | 238.7529300 | 11.0741050 | 587742629068800376 | 709551380171325440 | 15550068+1104261 | 0.0401118 | 43.0 | 0.0058063 | 0.0202267 | 0.5032439 | 0.4707231 |
| 211247 | 167.7630700 | 4.8699787 | 587728880346267726 | 163761831423246336 | 11110316+0452117 | 0.0283671 | 34.3 | 0.0135163 | 0.1074547 | 0.7073362 | 0.1716928 |
| 214035 | 168.1494800 | 4.9729669 | 588010879290769469 | 235256345673072640 | 11123584+0458228 | 0.0272420 | 41.5 | 0.0248476 | 0.2167104 | 0.6083782 | 0.1500638 |
| 225263 | 183.9231900 | 4.4563497 | 588010358551085220 | 237508367776481280 | 12154154+0427227 | 0.0421396 | 17.5 | 0.0118047 | 0.0651480 | 0.6425397 | 0.2805076 |
| 224811 | 183.4843700 | 13.6764590 | 588017705079472215 | 454247266023112704 | 12135618+1340354 | 0.0422156 | 25.0 | 0.8182906 | 0.1319284 | 0.0262786 | 0.0235024 |
| 226039 | 183.4372600 | 14.3757690 | 587738568702885910 | 497314453176451072 | 12134495+1422324 | 0.0257602 | 24.3 | 0.0115693 | 0.0782375 | 0.8032291 | 0.1069641 |
| 7285 | 183.9847300 | 14.4330380 | 587738568703082681 | 497032968913551360 | 12155635+1426008 | 0.0046104 | 15.3 | 0.0045287 | 0.0156539 | 0.2012888 | 0.7785286 |
| 726359 | 214.5071700 | 24.8232780 | 587739828738261271 | 599209821815701504 | 14180173+2449234 | 0.0513516 | 35.6 | 0.1051893 | 0.4939377 | 0.2496389 | 0.1512341 |
| 240256 | 214.7557800 | 24.9437170 | 587739828738392157 | 599209822142857216 | 14190138+2456379 | 0.0178886 | 20.5 | 0.0044714 | 0.0203710 | 0.2421667 | 0.7329909 |
| 320796 | 333.3146200 | 13.9838650 | 587727223549722945 | 207389871940042752 | 22131544+1359011 | 0.0270616 | 14.5 | 0.0062824 | 0.0207727 | 0.1986374 | 0.7743075 |
| 320086 | 333.3930900 | 14.1090070 | 587727223549788181 | 207389871898099712 | 22133435+1406324 | 0.0237796 | 16.9 | 0.0104324 | 0.0377134 | 0.5802427 | 0.3716115 |
| 201281 | 151.8360800 | 4.0793008 | 588010359073931336 | 161509897962258432 | 10072068+0404458 | 0.0285912 | 34.6 | 0.0145116 | 0.1010224 | 0.5678148 | 0.3166512 |
| 732410 | 194.5501000 | 27.1276360 | 587741721749881039 | 631018077496016896 | 12581200+2707396 | 0.0387921 | 22.2 | 0.0383335 | 0.3998455 | 0.4228613 | 0.1389597 |
| 227589 | 193.7534900 | 27.4833770 | 587741722286424180 | 630735116670337024 | 12550081+2728599 | 0.0232701 | 23.9 | 0.0138390 | 0.2734450 | 0.4236805 | 0.2890356 |
| 222338 | 192.0220300 | 6.9855323 | 588017728691437614 | 504071604473430016 | 12480532+0659089 | 0.0448376 | 17.2 | 0.0200166 | 0.0569569 | 0.2327291 | 0.6902974 |
| 226384 | 187.5027800 | 8.1043285 | 588017726012194878 | 457907975244218368 | 12300068+0806161 | 0.0373696 | 31.6 | 0.5895178 | 0.1965102 | 0.1731969 | 0.0407752 |
| 224945 | 187.7304100 | 9.1510973 | 587732770520891594 | 347003649777467392 | 12305529+0909044 | 0.0393131 | 21.0 | 0.0097044 | 0.0556993 | 0.7216308 | 0.2129655 |
| 220328 | 184.6609500 | 6.7083776 | 588017724400337085 | 457625072631283712 | 12183866+0642295 | 0.0066683 | 15.3 | 0.0269539 | 0.0892261 | 0.3343615 | 0.5494585 |
| 220308 | 184.4920000 | 7.2739508 | 588017724937142319 | 457625072648060928 | 12175805+0716261 | 0.0130136 | 47.4 | 0.7633581 | 0.1595049 | 0.0515486 | 0.0255884 |
| 734877 | 192.6632200 | 10.8764740 | 587732772670537787 | 504354755565322240 | 12503919+1052343 | 0.0547306 | 11.9 | 0.0102442 | 0.0336621 | 0.2204503 | 0.7356433 |
| 220986 | 191.1900100 | 9.7573129 | 588017991220920439 | 503791774708269056 | 12444563+0945259 | 0.0465950 | 32.0 | 0.0060921 | 0.0302087 | 0.2324635 | 0.7312357 |
| 7944 | 191.6930800 | 9.8505594 | 588017991221116981 | 503791774246895616 | 12464634+0951016 | 0.0238496 | 40.2 | 0.3045155 | 0.6159185 | 0.0600346 | 0.0195314 |
| 220980 | 191.0961800 | 10.1888320 | 588017991757725844 | 503791776058834944 | 12442309+1011199 | 0.0304659 | 15.2 | 0.0052953 | 0.0194692 | 0.3454928 | 0.6297427 |
| 220988 | 191.2240100 | 10.2823540 | 588017991757791426 | 503791776033669120 | 12445373+1016570 | 0.0469306 | 16.0 | 0.0047295 | 0.0156315 | 0.4466723 | 0.5329667 |
| 226097 | 191.2719100 | 12.4463730 | 588017570848374952 | 477048273127866368 | 12450528+1226467 | 0.0397603 | 30.0 | 0.1259928 | 0.2402792 | 0.4414556 | 0.1922724 |
| 220785 | 188.4639500 | 8.0246910 | 588017726012588264 | 458189454339735552 | 12335136+0801285 | 0.0378802 | 31.7 | 0.0185760 | 0.0620692 | 0.3468707 | 0.5724841 |
| 226479 | 190.8899300 | 11.2861680 | 588017569237631097 | 477048271903129600 | 12433361+1117104 | 0.0464053 | 22.2 | 0.0036107 | 0.0119481 | 0.1946545 | 0.7897866 |
| 258015 | 233.0818300 | 15.3089140 | 587742013840884085 | 783297857737195520 | 15321968+1518317 | 0.0429423 | 11.1 | 0.0275601 | 0.1405649 | 0.6460716 | 0.1858034 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 122298 | 31.4686710 | 14.4211880 | 587724199895236756 | 120412726211117056 | 02055246+1425172 | 0.0426293 | 24.1 | 0.0055892 | 0.0188244 | 0.6790394 | 0.2965471 |
| 213563 | 175.5925500 | 16.0948040 | 587742772946206801 | 706170633871949824 | 11422219+1605413 | 0.0540099 | 19.0 | 0.0037672 | 0.0212951 | 0.3912864 | 0.5836513 |
| 251296 | 237.8187200 | 11.8068160 | 587742550151921801 | 709269843051806720 | 15511646+1148249 | 0.0344704 | 12.8 | 0.0095885 | 0.0317015 | 0.3391274 | 0.6195827 |
| 251306 | 237.9195800 | 11.9926670 | 587742589329932573 | 709269842917588992 | 15514067+1159332 | 0.0351008 | 26.6 | 0.4875994 | 0.2026466 | 0.2500836 | 0.0596704 |
| 5965 | 162.8330600 | 14.0234370 | 587735348565770380 | 492810381417250816 | 10511994+1401241 | 0.0102603 | 25.4 | 0.0265347 | 0.0870923 | 0.4356585 | 0.4507145 |
| 190365 | 143.6110300 | 9.9164568 | 587734949661835315 | 366989744929767424 | 09342665+0954594 | 0.0106300 | 28.2 | 0.0060856 | 0.0220674 | 0.2966845 | 0.6751625 |
| 191990 | 143.1098300 | 10.1068850 | 587735344799219915 | 367270974321590272 | 09322637+1006248 | 0.0284358 | 23.4 | 0.0057635 | 0.0250239 | 0.1529214 | 0.8162912 |
| 721858 | 150.6653600 | 24.1547510 | 588023048020033626 | 659726661935169536 | 10023967+2409172 | 0.0557521 | 34.6 | 0.0111387 | 0.1047863 | 0.7377385 | 0.1463365 |
| 202909 | 162.6596000 | 12.2961940 | 588017704533688494 | 450869567472795648 | 10503833+1217462 | 0.0210693 | 17.5 | 0.0192538 | 0.0632151 | 0.3816819 | 0.5358492 |
| 220372 | 184.9035000 | 5.3978204 | 588010359625220208 | 237789844447690752 | 12193685+0523524 | 0.0388877 | 32.1 | 0.0299071 | 0.1047629 | 0.4185411 | 0.4467889 |
| 8156 | 195.8292900 | 4.5978062 | 588010878766022759 | 239197479625555968 | 13031902+0435521 | 0.0391624 | 25.8 | 0.0049573 | 0.0245782 | 0.1638988 | 0.8065656 |
| 8138 | 195.4527800 | 4.9920252 | 588010879302697121 | 239197480992899072 | 13014866+0459315 | 0.0395259 | 30.0 | 0.0044374 | 0.0167448 | 0.3673474 | 0.6114704 |
| 712472 | 121.2347500 | 10.4391770 | 587742061582745897 | 680837537400356864 | 08045631+1026210 | 0.0342172 | 26.9 | 0.0052881 | 0.0279554 | 0.6782396 | 0.2885169 |
| 180017 | 120.9590800 | 10.5485010 | 587742010042614189 | 681120495621373952 | 08035011+1032543 | 0.0154573 | 17.0 | 0.0208843 | 0.0686223 | 0.3697805 | 0.5407129 |
| 200268 | 155.3900300 | 11.9622550 | 587734950203818152 | 450024789164163072 | 10213353+1157436 | 0.0258794 | 20.0 | 0.0040387 | 0.0153293 | 0.2536042 | 0.7270278 |
| 200910 | 155.7899300 | 12.2395260 | 587738409253994578 | 491683209105375232 | 10230955+1214225 | 0.0448106 | 38.9 | 0.0340758 | 0.2462793 | 0.5971075 | 0.1225376 |
| 202075 | 157.6211400 | 12.4628820 | 587738409254781088 | 491964739878912000 | 10302904+1227464 | 0.0317139 | 11.6 | 0.0101946 | 0.0334531 | 0.3930914 | 0.5632609 |
| 202676 | 163.8149400 | 11.9032840 | 588017703997341761 | 451151050506764288 | 10551561+1154112 | 0.0466705 | 30.9 | 0.0134002 | 0.1367278 | 0.6442752 | 0.2055968 |
| 200728 | 164.5012200 | 11.9871290 | 588017703997603927 | 451151050779394048 | 10580025+1159135 | 0.0348297 | 21.5 | 0.0122914 | 0.0417300 | 0.2502416 | 0.6957370 |
| 8064 | 194.1941100 | 11.0914090 | 588017992832778385 | 504354756517429248 | 12564657+1105295 | 0.0215681 | 32.7 | 0.0091702 | 0.0306149 | 0.7130738 | 0.2471411 |
| 251586 | 233.5294000 | 11.6596550 | 587742610808832300 | 775415045352849408 | 15340700+1139355 | 0.0435487 | 13.7 | 0.0081543 | 0.0267606 | 0.4348847 | 0.5302004 |
| 201379 | 155.6299600 | 4.5824303 | 588010359612440663 | 162072821961326592 | 10223117+0434563 | 0.0285933 | 43.2 | 0.0510711 | 0.8542379 | 0.0724598 | 0.0222312 |
| 250432 | 229.3403200 | 7.3460663 | 587736542561304781 | 511955752676491264 | 15172170+0720460 | 0.0459619 | 22.9 | 0.0041815 | 0.0150819 | 0.4125831 | 0.5681534 |
| 714996 | 232.0524700 | 9.8950904 | 587736915147096305 | 484931203204382720 | 15281253+0953428 | 0.0450281 | 26.3 | 0.0042728 | 0.0141999 | 0.3569422 | 0.6245851 |
| 714981 | 231.8196800 | 10.0445150 | 587736812596035858 | 484931203338600448 | 15271670+1002405 | 0.0435182 | 46.4 | 0.0967638 | 0.7706142 | 0.0913110 | 0.0413110 |
| 170275 | 119.0413300 | 14.2606240 | 587741386735092358 | 637489911812849664 | 07560994+1415378 | 0.0359678 | 18.2 | 0.0053465 | 0.0226184 | 0.5155343 | 0.4565007 |
| 188818 | 120.5465900 | 15.8729760 | 587741387809751491 | 638052848998809600 | 08021117+1552223 | 0.0342541 | 26.9 | 0.0215671 | 0.0729713 | 0.5121291 | 0.3933325 |
| 193817 | 147.8305500 | 15.6873780 | 587742567318683861 | 727282201661538304 | 09511938+1541143 | 0.0406154 | 17.7 | 0.0025332 | 0.0083150 | 0.4238446 | 0.5653072 |
| 191426 | 150.1801500 | 15.2842720 | 587745541054922880 | 728126945266499584 | 10004327+1517026 | 0.0314115 | 17.4 | 0.0081270 | 0.0325606 | 0.3653896 | 0.5939228 |
| 203085 | 151.4105100 | 14.8740620 | 587745403079753850 | 728126945786593280 | 10053847+1452261 | 0.0397933 | 30.8 | 0.0176513 | 0.0762605 | 0.3652958 | 0.5407924 |
| 208357 | 163.3879800 | 9.3192302 | 587732771584147573 | 812289372790456320 | 10533311+0919090 | 0.0297264 | 18.2 | 0.0025073 | 0.0086804 | 0.3726913 | 0.6161211 |
| 5981 | 163.0161300 | 10.1483110 | 587732772657758339 | 812289372538798080 | 10520382+1008536 | 0.0090399 | 35.0 | 0.0086469 | 0.0310810 | 0.2026078 | 0.7576643 |
| 213056 | 165.4956300 | 8.1088929 | 587732579385933949 | 282545494532554752 | 11015895+0806317 | 0.0301925 | 25.2 | 0.0438687 | 0.2094543 | 0.4766577 | 0.2700193 |
| 6424 | 171.1680300 | 14.9465060 | 587738410871226524 | 493654914564620288 | 11244013+1456485 | 0.0139348 | 25.3 | 0.0123265 | 0.0407191 | 0.2956259 | 0.6513285 |
| 5808 | 160.1301700 | 12.2944070 | 587734950205849745 | 450587984933158912 | 10403122+1217395 | 0.0265191 | 26.9 | 0.0600924 | 0.1030126 | 0.2565133 | 0.5803816 |
| 200607 | 162.3598300 | 12.3247640 | 588017704533557367 | 450869567325995008 | 10492635+1219291 | 0.0239905 | 31.6 | 0.0097420 | 0.0468708 | 0.7991367 | 0.1442505 |
| 205189 | 161.9240800 | 13.0238930 | 587735347491635378 | 492528901256380416 | 10474175+1301257 | 0.0363319 | 27.1 | 0.1741775 | 0.6065445 | 0.1726630 | 0.0466150 |
| 5988 | 163.1082300 | 10.5472460 | 587734947522740233 | 451151049546268672 | 10522599+1032505 | 0.0216616 | 38.7 | 0.2711405 | 0.2967395 | 0.3348671 | 0.0972529 |
| 212996 | 167.4648000 | 10.3889390 | 587732772659658849 | 343907512564580352 | 11095156+1023205 | 0.0297465 | 20.9 | 0.0296631 | 0.0998179 | 0.4610469 | 0.4094721 |
| 213198 | 168.5228800 | 10.9976630 | 588017702388695118 | 451713830976749568 | 11140548+1059516 | 0.0410547 | 15.1 | 0.0044000 | 0.0234343 | 0.5772545 | 0.3949112 |
| 220363 | 184.8508600 | 12.3013790 | 588017703469449286 | 454528762415939584 | 12192421+1218047 | 0.0263289 | 28.6 | 0.0223553 | 0.1277707 | 0.6675183 | 0.1823558 |
| 7347 | 184.7278100 | 12.4700620 | 588017703469383794 | 454247265343635456 | 12185469+1228117 | 0.0213644 | 13.1 | 0.0120667 | 0.0401709 | 0.6051832 | 0.3425792 |
| 226088 | 188.3548200 | 16.0761080 | 587738570852401377 | 497877292702236672 | 12332514+1604337 | 0.0455652 | 14.6 | 0.0106037 | 0.0507736 | 0.2041392 | 0.7344835 |
| 200466 | 158.3893000 | 11.8713830 | 588017704531853356 | 450587984010412032 | 10333344+1152178 | 0.0340126 | 32.9 | 0.0265443 | 0.1827727 | 0.3277168 | 0.4629662 |
| 202566 | 159.0157600 | 11.9830020 | 588017704532115528 | 450587984517922816 | 10360379+1158589 | 0.0345796 | 28.0 | 0.0303683 | 0.1687997 | 0.5665606 | 0.2342714 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 201520 | 158.7366000 | 15.4769840 | 587742774012805175 | 729815832649007104 | 10345679+1528373 | 0.0206738 | 30.2 | 0.0199238 | 0.0861062 | 0.6064854 | 0.2874846 |
| 200534 | 160.5454400 | 12.4983580 | 588017705069707359 | 450587985084153856 | 10421093+1229536 | 0.0327081 | 18.9 | 0.0090884 | 0.0306516 | 0.4602929 | 0.4999670 |
| 230262 | 200.2362000 | 14.1560820 | 587736808298446903 | 499283248317202432 | 13205667+1409217 | 0.0237934 | 22.5 | 0.0605474 | 0.1559786 | 0.5082568 | 0.2752172 |
| 9027 | 211.7667600 | 10.6429340 | 588017702944112852 | 479582950384467968 | 14070402+1038342 | 0.0229523 | 18.3 | 0.0107335 | 0.0354820 | 0.4382211 | 0.5155634 |
| 9008 | 211.2575900 | 11.0118780 | 587736477588455567 | 479582950774538240 | 14050184+1100428 | 0.0178602 | 14.6 | 0.0096750 | 0.0334274 | 0.3209827 | 0.6359149 |
| 726516 | 216.2036000 | 26.2276020 | 587739707410088091 | 600054328325046272 | 14244882+2613396 | 0.0158702 | 25.1 | 0.0279465 | 0.0448177 | 0.5755983 | 0.3516375 |
| 260086 | 241.1327800 | 12.1049070 | 587742590404985135 | 710958689179140096 | 16043186+1206172 | 0.0483795 | 30.0 | 0.0045866 | 0.0231756 | 0.2055651 | 0.7666727 |
| 203001 | 155.5138100 | 13.7694990 | 587738411401478200 | 491683211168972800 | 10220333+1346099 | 0.0186291 | 38.4 | 0.7538505 | 0.1767545 | 0.0413522 | 0.0280428 |
| 200261 | 155.1719200 | 13.9677200 | 587735349636300832 | 491683210770513920 | 10204127+1358038 | 0.0184903 | 42.2 | 0.0332202 | 0.0723138 | 0.6179687 | 0.2764973 |
| 203090 | 155.2052500 | 14.1025670 | 587735349636300987 | 491683210804068352 | 10204919+1406088 | 0.0329993 | 15.9 | 0.0423032 | 0.3116928 | 0.4311612 | 0.2148428 |
| 220530 | 186.2041300 | 8.8002883 | 587732769983365241 | 346722149496520704 | 12244901+0848013 | 0.0239983 | 27.4 | 0.0194689 | 0.1090381 | 0.6508397 | 0.2206533 |
| 120091 | 32.8898320 | 13.9171560 | 587724199359021099 | 120694127842033664 | 02113357+1355016 | 0.0265719 | 58.5 | 0.3683905 | 0.5817454 | 0.0256137 | 0.0242503 |
| 122343 | 32.9039350 | 14.5125680 | 587724234257989763 | 120694127745564672 | 02113699+1430456 | 0.0262977 | 30.6 | 0.0195113 | 0.0720873 | 0.3809518 | 0.5274497 |
| 182605 | 120.0079800 | 27.1145340 | 587732157389799444 | 261716089031884800 | 08000187+2706525 | 0.0426481 | 30.9 | 0.0290179 | 0.1906881 | 0.4544401 | 0.3258539 |
| 172205 | 119.6092500 | 27.1615220 | 587732471456727538 | 261716088717312000 | 07582623+2709412 | 0.0470554 | 19.2 | 0.0432412 | 0.1590238 | 0.5612377 | 0.2364973 |
| 183033 | 122.9871900 | 26.0560760 | 587735237419728939 | 356573705351987200 | 08115690+2603219 | 0.0264426 | 32.3 | 0.4643292 | 0.1771229 | 0.2807854 | 0.0777626 |
| 183025 | 122.9282700 | 26.3209050 | 588297863635992837 | 339685038360625152 | 08114283+2619162 | 0.0262317 | 14.5 | 0.0429137 | 0.1419573 | 0.3113776 | 0.5037513 |
| 183013 | 122.7833700 | 26.3160510 | 588297863635927360 | 339685038725529600 | 08110798+2618579 | 0.0262715 | 14.3 | 0.0214463 | 0.0891377 | 0.1387213 | 0.7506947 |
| 182947 | 122.1154900 | 26.3725570 | 588297864172667053 | 339403565464289280 | 08082772+2622215 | 0.0274574 | 18.3 | 0.0050057 | 0.0164453 | 0.3611189 | 0.6174302 |
| 183005 | 122.7271300 | 26.6967820 | 588297864172929272 | 339685038712946688 | 08105451+2641480 | 0.0365323 | 10.2 | 0.0136460 | 0.0616281 | 0.2298138 | 0.6949121 |
| 182898 | 121.6652700 | 23.9911500 | 587735236345004176 | 356292212306214912 | 08063964+2359276 | 0.0417195 | 20.6 | 0.0206025 | 0.1278895 | 0.6665835 | 0.1849245 |
| 180931 | 121.7928600 | 24.3892420 | 587735043608805624 | 356292212352352256 | 08071031+2423216 | 0.0361459 | 27.0 | 0.0061238 | 0.0288593 | 0.3729713 | 0.5920456 |
| 182863 | 121.3655900 | 24.7953110 | 587735237418877138 | 356292213329625088 | 08052771+2447426 | 0.0464813 | 12.9 | 0.0043545 | 0.0143257 | 0.6007620 | 0.3805578 |
| 4257 | 122.5468000 | 24.8930540 | 587735043609198672 | 356292214000713728 | 08101117+2453344 | 0.0140558 | 12.7 | 0.0199138 | 0.0653495 | 0.4061971 | 0.5085396 |
| 180962 | 123.3575200 | 25.1269680 | 587735043072655368 | 356573705045803008 | 08132578+2507373 | 0.0341330 | 38.8 | 0.0077380 | 0.0296264 | 0.4684252 | 0.4942104 |
| 183081 | 123.5014600 | 25.7366960 | 587735043609723066 | 356573704689287168 | 08140033+2544120 | 0.0401380 | 16.0 | 0.0191348 | 0.1077932 | 0.4918442 | 0.3812278 |
| 183127 | 123.8720200 | 26.1509780 | 587735236883120377 | 356573705804972032 | 08152932+2609033 | 0.0212151 | 26.2 | 0.0052632 | 0.0221396 | 0.1744091 | 0.7981882 |
| 183162 | 124.1434700 | 24.4937340 | 588016879363162128 | 446365309960454144 | 08163443+2429369 | 0.0297036 | 16.7 | 0.0108014 | 0.0365039 | 0.2248864 | 0.7278082 |
| 183215 | 124.6617600 | 25.2051690 | 588016879900360919 | 446365309859790848 | 08183882+2512183 | 0.0407175 | 21.0 | 0.0047806 | 0.0161201 | 0.7115859 | 0.2675134 |
| 181635 | 134.0324000 | 9.1073874 | 588017677154451624 | 489431362894299136 | 08560775+0906272 | 0.0489255 | 25.4 | 0.0058372 | 0.0384542 | 0.1363662 | 0.8193424 |
| 4473 | 128.4860700 | 26.9726620 | 588016840710160533 | 446928267719475200 | 08335666+2658219 | 0.0118502 | 39.7 | 0.1579585 | 0.7546585 | 0.0475376 | 0.0398454 |
| 184090 | 130.6402900 | 27.8025630 | 588016840174207148 | 446928269078429696 | 08423369+2748095 | 0.0512651 | 20.9 | 0.0112379 | 0.0408412 | 0.4596857 | 0.4882352 |
| 180656 | 130.1607400 | 27.2411050 | 588016878292041899 | 446928266876420096 | 08403859+2714280 | 0.0185612 | 24.6 | 0.0074548 | 0.0279303 | 0.8164702 | 0.1481446 |
| 268138 | 242.0291100 | 9.1270692 | 587742610275828033 | 711240220166586368 | 16080699+0907378 | 0.0344068 | 27.7 | 0.0203618 | 0.1669092 | 0.6761385 | 0.1365905 |
| 261319 | 242.1178600 | 7.4567608 | 587736478675566827 | 487181482637393920 | 16082830+0727244 | 0.0334916 | 22.1 | 0.0158159 | 0.0984271 | 0.4785107 | 0.4072463 |
| 180586 | 135.3523900 | 10.2001710 | 588017678228848806 | 489431363552804864 | 09012456+1012004 | 0.0367759 | 33.4 | 0.0671661 | 0.0795729 | 0.4458007 | 0.4074603 |
| 5021 | 141.4472100 | 11.4245770 | 587735349093466190 | 489994309894930432 | 09254734+1125281 | 0.0125729 | 48.6 | 0.0590769 | 0.2380411 | 0.3413265 | 0.3615555 |
| 4652 | 133.2971800 | 9.1481623 | 587735348016054627 | 495623964140240896 | 08531133+0908530 | 0.0292657 | 34.2 | 0.0676153 | 0.3623217 | 0.4712278 | 0.0988352 |
| 10146 | 240.7710500 | 5.1078024 | 588017990705611243 | 517299289349685248 | 16030504+0506282 | 0.0273404 | 13.0 | 0.0066236 | 0.0219675 | 0.1979032 | 0.7735057 |
| 183910 | 129.6718900 | 24.8851030 | 587738946662695150 | 543475829225553920 | 08384123+2453062 | 0.0292082 | 19.3 | 0.0126042 | 0.0668622 | 0.6763307 | 0.2442028 |
| 4624 | 132.5983100 | 25.9540780 | 587739158721003683 | 544320401111515136 | 08502355+2557149 | 0.0276331 | 37.5 | 0.0058827 | 0.0318188 | 0.7101984 | 0.2521001 |
| 170969 | 119.4479700 | 16.0302410 | 587739376691183735 | 585697090391244800 | 07574755+1601486 | 0.0161592 | 42.5 | 0.5351837 | 0.3905763 | 0.0518239 | 0.0224161 |
| 194336 | 137.0823600 | 24.5664480 | 587739376162439334 | 587386157302546432 | 09081970+2433585 | 0.0432137 | 11.7 | 0.0053848 | 0.0199213 | 0.1735793 | 0.8011146 |
| 716565 | 242.9093000 | 4.8530563 | 588017990706594141 | 513360321646166016 | 16113826+0451104 | 0.0394239 | 19.2 | 0.0155533 | 0.0737665 | 0.1417465 | 0.7689337 |
| 170339 | 118.5187000 | 13.9541110 | 587741386734830179 | 637489910537781248 | 07540449+1357150 | 0.0295559 | 25.6 | 0.0064553 | 0.0251649 | 0.6045247 | 0.3638552 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 181301 | 124.5435500 | 15.5417600 | 587741489816469620 | 638897409262354432 | 08181049+1532300 | 0.0442853 | 35.1 | 0.0585117 | 0.7532333 | 0.1494871 | 0.0387679 |
| 188759 | 125.0792300 | 14.4762500 | 587741708861899085 | 639741843193462784 | 08201902+1428339 | 0.0438327 | 12.2 | 0.0064523 | 0.0363947 | 0.7709925 | 0.1861605 |
| 180238 | 125.7313600 | 13.6228540 | 587741816771838230 | 681964735830163456 | 08225551+1337224 | 0.0297682 | 27.2 | 0.0062875 | 0.0351575 | 0.6436745 | 0.3148805 |
| 170316 | 120.4811900 | 11.7203430 | 587744638562009285 | 680837538713174016 | 08015549+1143134 | 0.0163603 | 55.5 | 0.0152477 | 0.1519733 | 0.6306744 | 0.2021046 |
| 180405 | 129.4722700 | 12.7805360 | 587742061049544848 | 683089343547441152 | 08375334+1246492 | 0.0300281 | 34.4 | 0.0159419 | 0.0863321 | 0.7364217 | 0.1613043 |
| 180570 | 134.6802600 | 12.6772210 | 587745243621359664 | 685059773959241728 | 08584325+1240383 | 0.0300026 | 32.7 | 0.0040847 | 0.0187248 | 0.7057133 | 0.2714772 |
| 180548 | 133.9706900 | 13.5630500 | 587744875327717463 | 684215329664008192 | 08555286+1333481 | 0.0141169 | 15.9 | 0.0221086 | 0.0824694 | 0.3093352 | 0.5860868 |
| 190012 | 135.8471700 | 13.5106450 | 587745244158754977 | 685059773544005632 | 09032327+1330381 | 0.0279845 | 32.2 | 0.0494739 | 0.1431491 | 0.3902869 | 0.4170901 |
| 190535 | 136.1259200 | 13.6193330 | 587745244158886143 | 685341274957414400 | 09043024+1337094 | 0.0276663 | 15.0 | 0.0066120 | 0.0260411 | 0.3814684 | 0.5858785 |
| 193850 | 136.3419200 | 13.6257770 | 587745244159017159 | 685341274730921984 | 09052208+1337325 | 0.0283343 | 16.1 | 0.0067273 | 0.0484363 | 0.6455850 | 0.2992514 |
| 190024 | 136.1326700 | 13.1612280 | 587745243622015018 | 685341275028717568 | 09043181+1309404 | 0.0280351 | 38.1 | 0.0108493 | 0.0531434 | 0.8005680 | 0.1354393 |
| 10384 | 246.6945100 | 11.5802740 | 587742062172831804 | 712647553417478144 | 16264669+1134486 | 0.0165093 | 41.0 | 0.0035362 | 0.0118163 | 0.2919844 | 0.6926631 |
| 726105 | 211.7727100 | 24.4542710 | 587739809949220938 | 59808379164216524 8 | 14070546+2427151 | 0.0527580 | 22.3 | 0.0107651 | 0.0374248 | 0.3371055 | 0.6147047 |
| 244926 | 221.3793600 | 9.9113145 | 588017703485178020 | 481833616347758592 | 14453106+0954400 | 0.0282959 | 13.3 | 0.0068378 | 0.0327807 | 0.2647868 | 0.6955947 |
| 249234 | 223.6007700 | 8.0881314 | 588017991771816136 | 510829922084716544 | 14542419+0805175 | 0.0359412 | 21.4 | 0.0188908 | 0.0755105 | 0.6537933 | 0.2518053 |
| 241039 | 225.3952300 | 8.9460343 | 587736477057745014 | 482962424043929600 | 15013484+0856461 | 0.0300610 | 16.7 | 0.0025276 | 0.0087204 | 0.2190649 | 0.7696871 |
| 716126 | 225.3535900 | 7.6275414 | 588017991235731622 | 511108513427095552 | 15012485+0737391 | 0.0374357 | 22.7 | 0.0086679 | 0.0308127 | 0.3860030 | 0.5745164 |
| 251669 | 226.0075600 | 7.7506296 | 587736542559797343 | 511108515088039936 | 15040177+0745024 | 0.0472603 | 31.6 | 0.0120846 | 0.1106184 | 0.7233902 | 0.1539069 |
| 251664 | 225.6483500 | 7.8933119 | 588017991772733679 | 511108514807021568 | 15023558+0753361 | 0.0482281 | 25.1 | 0.0099191 | 0.0327337 | 0.4674774 | 0.4898698 |
| 250086 | 226.7896600 | 9.6355664 | 588017704024342709 | 483523963025096704 | 15070953+0938086 | 0.0431710 | 28.6 | 0.0043369 | 0.0222753 | 0.5941929 | 0.3791949 |
| 714612 | 226.5105500 | 9.9300278 | 587736478668750878 | 483523962903461888 | 15060250+0955475 | 0.0541208 | 41.0 | 0.0288862 | 0.2714428 | 0.5565869 | 0.1430841 |
| 250068 | 226.5648600 | 10.3404290 | 587736479205621827 | 483805295139618816 | 15061557+1020256 | 0.0337224 | 27.2 | 0.0050361 | 0.0254514 | 0.3248885 | 0.6446240 |
| 716186 | 226.8753600 | 7.8795956 | 588017991773257936 | 511390140053061632 | 15073009+0752468 | 0.0408752 | 11.2 | 0.0088484 | 0.0353559 | 0.4433401 | 0.5124556 |
| 716173 | 226.7108200 | 7.9157981 | 588017991773192316 | 511390139872706560 | 15065060+0754568 | 0.0454382 | 27.6 | 0.0426068 | 0.7200662 | 0.1594448 | 0.0778822 |
| 250160 | 227.4864400 | 9.3876642 | 587736478132338712 | 484086882263629824 | 15095677+0923150 | 0.0316875 | 38.3 | 0.0203137 | 0.2047713 | 0.6731268 | 0.1017882 |
| 714673 | 227.1962500 | 10.6990030 | 587736915144933683 | 483805294653079552 | 15084712+1041557 | 0.0413982 | 16.1 | 0.0149050 | 0.0849538 | 0.2584746 | 0.6416665 |
| 250122 | 227.2290800 | 10.8034580 | 587736812594004252 | 483805294720188416 | 15085499+1048127 | 0.0218716 | 20.0 | 0.0099192 | 0.0401076 | 0.1073783 | 0.8425949 |
| 252687 | 237.4949500 | 9.2785973 | 587736813135397122 | 486054033283350528 | 15495876+0916421 | 0.0390685 | 16.9 | 0.0057796 | 0.0423718 | 0.3904911 | 0.5613575 |
| 252680 | 237.1960100 | 9.5240641 | 587736813135200442 | 486054032868114432 | 15484705+0931269 | 0.0403377 | 31.6 | 0.0077354 | 0.0486709 | 0.4781944 | 0.4653993 |
| 254049 | 239.6369400 | 8.5990129 | 587736812599443702 | 486617374007492608 | 15583290+0835563 | 0.0572528 | 18.4 | 0.0419298 | 0.1066172 | 0.3543228 | 0.4971302 |
| 101869 | 0.3809376 | 14.4074690 | 587727221413707929 | 211330580573323264 | 00013140+1424266 | 0.0418913 | 23.5 | 0.0140668 | 0.1660462 | 0.6860248 | 0.1338621 |
| 717 | 17.3416490 | 14.3422980 | 587724198278660350 | 119004967334838272 | 01092197+1420320 | 0.0383937 | 45.3 | 0.0360111 | 0.1450639 | 0.4632168 | 0.3557083 |
| 112632 | 16.8581570 | 14.3429630 | 587724198278463682 | 119004967724908544 | 01072593+1420340 | 0.0413385 | 17.0 | 0.0130814 | 0.0444275 | 0.3067158 | 0.6357753 |
| 112737 | 18.1578780 | 14.3678750 | 587724198279053466 | 119286485777121280 | 01123791+1422041 | 0.0561641 | 21.0 | 0.0121562 | 0.0428838 | 0.7415375 | 0.2034225 |
| 332090 | 351.2040100 | 13.9965350 | 587727221409775896 | 210204694222471168 | 23244893+1359471 | 0.0405775 | 51.4 | 0.8027720 | 0.1181549 | 0.0466373 | 0.0324357 |
| 12569 | 350.7989900 | 14.9014350 | 587727222483386469 | 209923306122379264 | 23231173+1454051 | 0.0370851 | 20.8 | 0.0097586 | 0.0548403 | 0.3547172 | 0.5806839 |
| 332807 | 354.8733400 | 14.5595710 | 587730773886566633 | 210486151515996160 | 23392958+1433348 | 0.0257339 | 15.3 | 0.0070173 | 0.0770327 | 0.3819603 | 0.5339897 |
| 330784 | 355.7295700 | 14.7547580 | 587727221948612813 | 210486151058817024 | 23425509+1445180 | 0.0234855 | 19.9 | 0.0068423 | 0.0256004 | 0.4837787 | 0.4837787 |
| 331022 | 359.1889100 | 13.8712410 | 587730772814659643 | 211049066589585408 | 23564530+1352161 | 0.0363447 | 30.0 | 0.0156279 | 0.1218871 | 0.5067039 | 0.3557811 |
| 727359 | 241.2037300 | 28.0955300 | 587736897963819351 | 444397277700685824 | 16044887+2805433 | 0.0242532 | 26.6 | 0.0144837 | 0.0799315 | 0.3558958 | 0.5496891 |
| 261022 | 241.8040800 | 28.0470920 | 587736919433019767 | 444397277012819968 | 16071298+2802498 | 0.0314987 | 21.5 | 0.0117032 | 0.0606428 | 0.6090317 | 0.3186223 |
| 263116 | 241.4590500 | 27.2453290 | 587736619862065203 | 392321521470668800 | 16055025+2714438 | 0.0453992 | 11.3 | 0.0066974 | 0.0239498 | 0.4100721 | 0.5592807 |
| 262793 | 240.1138700 | 26.7252840 | 587736584438284492 | 392040037409095680 | 16002733+2643319 | 0.0240881 | 19.6 | 0.0190035 | 0.0633233 | 0.4914241 | 0.4262491 |
| 262863 | 240.5220100 | 25.7877690 | 587736941992345795 | 466070966326263808 | 16020525+2547155 | 0.0330560 | 22.2 | 0.0142535 | 0.1145265 | 0.3781095 | 0.4931105 |
| 262833 | 240.3695400 | 26.0039780 | 588017979450785977 | 466352485439635456 | 16012874+2600141 | 0.0500292 | 16.2 | 0.0236967 | 0.1128113 | 0.7345372 | 0.1289548 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 263287 | 242.0992200 | 27.4922090 | 587736897964278022 | 444115798726803456 | 16082384+2729326 | 0.0467242 | 16.1 | 0.0082769 | 0.0993971 | 0.2679254 | 0.6244007 |
| 263322 | 242.1966400 | 27.8165710 | 587736919433216075 | 444115798672277504 | 16084725+2748596 | 0.0252123 | 25.2 | 0.5211003 | 0.2268977 | 0.1473365 | 0.1046655 |
| 263047 | 241.2564200 | 26.1208510 | 587736584438808621 | 392040036519903232 | 16050157+2607153 | 0.0263323 | 15.7 | 0.0140150 | 0.0733806 | 0.5841781 | 0.3284262 |
| 263167 | 241.6547400 | 26.2295920 | 587736584975745322 | 392321520866689024 | 16063712+2613458 | 0.0383832 | 12.7 | 0.0108060 | 0.0395277 | 0.3102208 | 0.6394455 |
| 262953 | 240.9682800 | 25.4469420 | 587736941992542597 | 466352485825511424 | 16035236+2526486 | 0.0424661 | 13.9 | 0.0034719 | 0.0142617 | 0.1797410 | 0.8025254 |
| 262916 | 240.7905800 | 25.6544190 | 587736941992476881 | 466070966129131520 | 16030980+2539162 | 0.0391776 | 13.2 | 0.0040333 | 0.0159841 | 0.1719017 | 0.8080809 |
| 263078 | 241.3638800 | 25.8577260 | 587736942529478739 | 466352486131695616 | 16052735+2551279 | 0.0308156 | 28.0 | 0.1815228 | 0.3303642 | 0.2903506 | 0.1977624 |
| 260077 | 241.0039000 | 25.9554130 | 587736942529347601 | 466070968595382272 | 16040094+2557196 | 0.0487286 | 45.0 | 0.0453863 | 0.7739147 | 0.1397185 | 0.0409805 |
| 263506 | 242.8551400 | 27.2935790 | 587736919433543986 | 444115798445785088 | 16112527+2717365 | 0.0259458 | 21.3 | 0.0414945 | 0.2014445 | 0.5304211 | 0.2266398 |
| 263533 | 242.9083100 | 26.2266640 | 587736619862786084 | 392321520388538368 | 16113797+2613356 | 0.0316836 | 25.4 | 0.0235438 | 0.2142972 | 0.4589897 | 0.3031693 |
| 260373 | 244.1044300 | 27.2461610 | 587736899038675063 | 444115797615312896 | 16162508+2714464 | 0.0332704 | 37.3 | 0.1241842 | 0.3562058 | 0.3637265 | 0.1558835 |
| 260355 | 243.6945900 | 26.5588410 | 587736897964998982 | 443834328342855680 | 16144671+2633313 | 0.0328474 | 39.4 | 0.1140253 | 0.6887947 | 0.1375908 | 0.0595892 |
| 263877 | 243.7847800 | 26.5564380 | 587736897964999053 | 443834328514822144 | 16150832+2633233 | 0.0320495 | 16.8 | 0.0167184 | 0.1001725 | 0.2926879 | 0.5904211 |
| 263475 | 242.7484700 | 24.4359820 | 587736941993394254 | 466352484080680960 | 16105966+2426095 | 0.0336127 | 25.8 | 0.3793611 | 0.5212699 | 0.0643375 | 0.0350316 |
| 263334 | 242.2292900 | 24.8115100 | 587736941993132299 | 466352486395936768 | 16085500+2448410 | 0.0328309 | 20.2 | 0.0178503 | 0.2425767 | 0.5877290 | 0.1518440 |
| 261323 | 242.2770300 | 24.8704220 | 587736941993132315 | 466352486559514624 | 16090646+2452130 | 0.0324617 | 23.5 | 0.0104475 | 0.0384521 | 0.5856895 | 0.3654109 |
| 263382 | 242.4312800 | 25.0885780 | 587736942530003003 | 466352486601457664 | 16094353+2505186 | 0.0419465 | 15.5 | 0.0069436 | 0.0233897 | 0.3503735 | 0.6192932 |
| 264049 | 244.4291700 | 25.8492950 | 587736620400247114 | 443834327814373376 | 16174299+2550570 | 0.0427503 | 23.1 | 0.0069702 | 0.0250923 | 0.5124968 | 0.4554407 |
| 260366 | 243.8549500 | 26.1103370 | 587736586050207931 | 443834328170889216 | 16152522+2606368 | 0.0321351 | 37.1 | 0.0165880 | 0.1586630 | 0.5497373 | 0.2750117 |
| 263864 | 243.7363600 | 24.7413650 | 587736618789699606 | 443552839797571584 | 16145672+2444284 | 0.0432205 | 9.0 | 0.0041248 | 0.0137619 | 0.2557620 | 0.7263514 |
| 263767 | 243.3984000 | 24.8275230 | 587736584439791965 | 443552840124727296 | 16133562+2449383 | 0.0383176 | 12.8 | 0.0108304 | 0.0358173 | 0.3774493 | 0.5759029 |
| 263836 | 243.6301500 | 25.2466050 | 587736619326374254 | 443552839831126016 | 16143120+2514474 | 0.0331942 | 17.3 | 0.0094374 | 0.0603186 | 0.6168234 | 0.3134206 |
| 261333 | 242.8100400 | 24.2250240 | 588017978915160212 | 466352483942268928 | 16111438+2413295 | 0.0326344 | 40.6 | 0.5190142 | 0.4404087 | 0.0230582 | 0.0175188 |
| 260469 | 245.7623900 | 26.5382270 | 587736920508399689 | 443834329357877248 | 16230297+2632169 | 0.0397061 | 32.0 | 0.0049467 | 0.0264641 | 0.4262751 | 0.5423141 |
| 260454 | 245.4776700 | 25.6255410 | 587736919434789398 | 443834327105536000 | 16215466+2537318 | 0.0491034 | 32.1 | 0.0357865 | 0.1426875 | 0.2078420 | 0.6136841 |
| 264220 | 245.1711000 | 26.0669480 | 587736898502459693 | 443552841173303296 | 16204106+2604014 | 0.0424103 | 26.8 | 0.0087760 | 0.0693726 | 0.7173534 | 0.2044980 |
| 264280 | 245.4181600 | 24.8952210 | 587736586051059990 | 443271292850798592 | 16214033+2453428 | 0.0377004 | 34.0 | 0.0051049 | 0.0240602 | 0.6468236 | 0.3240113 |
| 264048 | 244.4255700 | 25.2054990 | 587736585513795652 | 443552839596244992 | 16174213+2512200 | 0.0311485 | 27.2 | 0.0293430 | 0.5105530 | 0.3369125 | 0.1231915 |
| 264412 | 246.0404800 | 25.6707510 | 587736919971856510 | 443834326929375232 | 16240968+2540144 | 0.0404416 | 31.8 | 0.0705966 | 0.1364394 | 0.5882445 | 0.2047195 |
| 264382 | 245.8834700 | 25.7194040 | 587736919971791205 | 443552841672425472 | 16233204+2543097 | 0.0389386 | 23.1 | 0.0092856 | 0.0435433 | 0.5832992 | 0.3638719 |
| 264411 | 246.0375100 | 25.8163390 | 587736919971791278 | 443552841680814080 | 16240901+2548594 | 0.0485605 | 19.9 | 0.0063211 | 0.0345482 | 0.2384620 | 0.7206687 |
| 264333 | 245.6826800 | 24.3798200 | 587736585514385753 | 442988743398260736 | 16224368+2422489 | 0.0385751 | 10.3 | 0.0094878 | 0.0365858 | 0.4679324 | 0.4859940 |
| 261632 | 248.3548800 | 27.9735830 | 587736782536572953 | 830022536501657600 | 16332519+2758229 | 0.0412172 | 28.3 | 0.0158168 | 0.0527944 | 0.5174842 | 0.4139045 |
| 264843 | 248.3865300 | 25.9644610 | 587735743156978064 | 396825120267567104 | 16333275+2557519 | 0.0454020 | 15.2 | 0.1903395 | 0.2269235 | 0.2913685 | 0.2913685 |
| 264848 | 248.4361700 | 26.1868270 | 588018090547937709 | 396825121592967168 | 16334463+2611129 | 0.0510526 | 8.3 | 0.0048336 | 0.0228060 | 0.2550423 | 0.7173181 |
| 170479 | 117.9020300 | 27.3796880 | 587732054309732720 | 241730227288408064 | 07513650+2722472 | 0.0269275 | 26.7 | 0.0114533 | 0.0443330 | 0.2028322 | 0.7413815 |
| 170480 | 117.9609500 | 27.4592790 | 587732054309732882 | 241730227229687808 | 07515069+2727343 | 0.0267887 | 27.5 | 0.0314720 | 0.1663310 | 0.4165047 | 0.3856923 |
| 170908 | 117.9256600 | 27.6073690 | 588013383793967392 | 241730227233882112 | 07514217+2736271 | 0.0265810 | 26.3 | 0.0058262 | 0.0211454 | 0.4359070 | 0.5371214 |
| 170899 | 117.6649400 | 27.8057160 | 587731520660767051 | 298307993013846016 | 07503960+2748207 | 0.0273067 | 26.1 | 0.0089637 | 0.0652842 | 0.3177839 | 0.6079683 |
| 182680 | 120.3597200 | 27.8237940 | 587732471457186108 | 261716088583094272 | 08012635+2749252 | 0.0413360 | 22.7 | 0.0171785 | 0.0738850 | 0.6876395 | 0.2212970 |
| 182666 | 120.2871500 | 27.5595630 | 587732157389996294 | 261716089061244928 | 08010896+2733341 | 0.0418477 | 21.4 | 0.0127956 | 0.0457530 | 0.2889380 | 0.6525134 |
| 170971 | 119.5206200 | 26.5706600 | 587732470919659787 | 261716088130109440 | 07580493+2634142 | 0.0153066 | 31.5 | 0.0315539 | 0.1075731 | 0.4373510 | 0.4235220 |
| 721235 | 120.4529900 | 26.1464660 | 587732469846048965 | 261716087123476480 | 08014873+2608468 | 0.0265990 | 35.3 | 0.0195972 | 0.0940228 | 0.4431900 | 0.4431900 |
| 170497 | 120.0044500 | 26.6658500 | 587732156852732408 | 261716087752622080 | 08000108+2639575 | 0.0271418 | 37.3 | 0.0464847 | 0.4204293 | 0.3953734 | 0.1377126 |
| 216434 | 167.2881700 | 28.0765000 | 587741489297686639 | 622572182895067136 | 11090915+2804352 | 0.0467948 | 19.2 | 0.0118663 | 0.0403261 | 0.3537673 | 0.5940403 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 212673 | 168.2972700 | 28.0121340 | 587741531710750851 | 623135158559571968 | 11131136+2800432 | 0.0319439 | 19.2 | 0.0146220 | 0.0485187 | 0.5319824 | 0.4048769 |
| 210173 | 168.5424000 | 27.2389250 | 587741709954187368 | 623416643938156544 | 11141017+2714201 | 0.0268684 | 26.1 | 0.0338788 | 0.1501932 | 0.4952789 | 0.3206491 |
| 723109 | 167.9900100 | 27.5116730 | 587741603099246741 | 623135158693789696 | 11115761+2730416 | 0.0324392 | 16.5 | 0.0055427 | 0.0406444 | 0.5980207 | 0.3557923 |
| 723458 | 170.1735000 | 28.1342080 | 587741531711471710 | 623698112606633984 | 11204170+2808033 | 0.0479173 | 12.7 | 0.0149581 | 0.0493624 | 0.4827751 | 0.4529044 |
| 723388 | 169.5933200 | 27.2021180 | 587741602562965640 | 623979597775503360 | 11182241+2712073 | 0.0361196 | 13.8 | 0.0040845 | 0.0200877 | 0.2260944 | 0.7497334 |
| 211038 | 169.2303600 | 27.5724160 | 587741603099770951 | 623416644290478080 | 11165539+2734189 | 0.0128325 | 15.9 | 0.0077091 | 0.0271922 | 0.1325023 | 0.8325964 |
| 211175 | 169.0442900 | 26.4612270 | 587741708880576663 | 623416642377875456 | 11161062+2627397 | 0.0291064 | 29.6 | 0.0060272 | 0.0209847 | 0.8536803 | 0.1193078 |
| 210158 | 168.1695000 | 25.4979680 | 587741707806441533 | 623416642931523584 | 11124067+2529528 | 0.0143903 | 36.6 | 0.1159406 | 0.2556424 | 0.3829404 | 0.2454766 |
| 723181 | 168.4640300 | 25.8255390 | 587741600951894091 | 623416642780528640 | 11135139+2549324 | 0.0487718 | 27.7 | 0.0928094 | 0.5608516 | 0.2600943 | 0.0862446 |
| 723410 | 169.7274000 | 26.1437320 | 587741708343967801 | 623416642017165312 | 11185459+2608369 | 0.0267973 | 16.1 | 0.0185123 | 0.0611404 | 0.4140495 | 0.5062978 |
| 723395 | 169.6391000 | 26.1785490 | 587741708343902277 | 623979597477707776 | 11183335+2610423 | 0.0490562 | 29.3 | 0.0062177 | 0.0296221 | 0.7041561 | 0.2600041 |
| 723445 | 170.0591600 | 26.2489800 | 587741708344098938 | 623416642025553920 | 11201419+2614561 | 0.0504678 | 19.5 | 0.0754183 | 0.7012397 | 0.1620668 | 0.0612752 |
| 6321 | 169.5613000 | 26.6205570 | 587741708880773200 | 623416644391141376 | 11181468+2637143 | 0.0279054 | 28.1 | 0.0038162 | 0.0150422 | 0.4905708 | 0.4905708 |
| 723346 | 169.4121400 | 26.5850200 | 587741708880707676 | 623979597481902080 | 11173894+2635057 | 0.0475881 | 35.0 | 0.2992785 | 0.6279665 | 0.0482028 | 0.0245522 |
| 723349 | 169.4155700 | 26.8603470 | 587741709417644229 | 623979597607731200 | 11173977+2651377 | 0.0340979 | 20.4 | 0.0062823 | 0.0305611 | 0.1265809 | 0.8365757 |
| 723423 | 169.8948800 | 26.9759560 | 587741709417840709 | 623416644537942016 | 11193478+2658333 | 0.0482392 | 19.5 | 0.0060777 | 0.0203570 | 0.2477110 | 0.7258543 |
| 211203 | 171.5522700 | 27.1995230 | 587741709418496009 | 624542638078427136 | 11261248+2711575 | 0.0238167 | 18.3 | 0.0058681 | 0.0204676 | 0.1901518 | 0.7835125 |
| 723519 | 170.8750800 | 27.2624430 | 587741602563489974 | 624542637801603072 | 11232997+2715439 | 0.0328221 | 20.0 | 0.0064597 | 0.0344909 | 0.1689548 | 0.7900946 |
| 210290 | 170.7202200 | 27.5838030 | 587741709955039271 | 623979598006190080 | 11225284+2735018 | 0.0334129 | 39.4 | 0.8363027 | 0.1403533 | 0.0127181 | 0.0106259 |
| 211202 | 171.4356600 | 28.0008800 | 587741710492172467 | 624542637696745472 | 11254454+2800025 | 0.0555066 | 17.4 | 0.0062261 | 0.0259506 | 0.3475995 | 0.6202238 |
| 211193 | 171.0499600 | 26.5696370 | 587741601489748120 | 624542637566722048 | 11241200+2634097 | 0.0482300 | 19.4 | 0.0079250 | 0.0385383 | 0.3839177 | 0.5696190 |
| 723531 | 170.9976400 | 26.6536570 | 587741708881363026 | 624542637629636608 | 11235943+2639129 | 0.0518780 | 28.8 | 0.5745565 | 0.3387195 | 0.0604517 | 0.0262723 |
| 723481 | 170.4438400 | 25.9715660 | 587741600952615088 | 623979597062471680 | 11214656+2558171 | 0.0202437 | 14.8 | 0.0102937 | 0.0695201 | 0.2214410 | 0.6987453 |
| 210252 | 169.8750100 | 24.9893250 | 587741830196035679 | 703075607939907584 | 11192999+2459213 | 0.0266059 | 46.2 | 0.7762671 | 0.1908680 | 0.0207792 | 0.0120858 |
| 211211 | 172.1608400 | 27.3970140 | 587741602564014184 | 624542638250393600 | 11283858+2723489 | 0.0319618 | 30.9 | 0.0130837 | 0.0429347 | 0.4216303 | 0.5223513 |
| 723651 | 172.3447700 | 27.7357930 | 587741709955694709 | 624542638183284736 | 11292275+2744086 | 0.0584793 | 35.2 | 0.1270330 | 0.1834170 | 0.2646252 | 0.4249249 |
| 216855 | 172.3842100 | 27.9747140 | 587741603100950625 | 624542638543994880 | 11293223+2758286 | 0.0487635 | 25.9 | 0.0080189 | 0.0488123 | 0.6292964 | 0.3138724 |
| 723609 | 172.0328100 | 28.0075360 | 587741710492434536 | 624542638040678400 | 11280785+2800267 | 0.0571760 | 28.4 | 0.0152168 | 0.0662481 | 0.2098485 | 0.7086866 |
| 723595 | 171.9010400 | 26.1786540 | 587741600953204826 | 624542637377978368 | 11273626+2610431 | 0.0239025 | 30.4 | 0.0241751 | 0.0833639 | 0.2463460 | 0.6461150 |
| 723580 | 171.7125800 | 26.1965380 | 587741600953139341 | 623979596412354560 | 11265107+2611483 | 0.0202394 | 16.1 | 0.0235017 | 0.0929273 | 0.3646666 | 0.5189044 |
| 210325 | 171.5412000 | 26.7607630 | 587741708881559735 | 623979596651429888 | 11260988+2645385 | 0.0332630 | 19.3 | 0.0063357 | 0.0214061 | 0.1775917 | 0.7946665 |
| 210260 | 170.3651300 | 24.4048220 | 587742190436286529 | 703075608137039872 | 11212760+2424180 | 0.0227691 | 23.1 | 0.0201514 | 0.0927566 | 0.4872841 | 0.3998079 |
| 723713 | 173.1243800 | 28.1124840 | 587741710492827754 | 624824112665067520 | 11322985+2806447 | 0.0325007 | 28.3 | 0.0069855 | 0.0308360 | 0.7068086 | 0.2553699 |
| 6508 | 172.8389300 | 26.2957720 | 587741600953598078 | 624824112346300416 | 11312134+2617454 | 0.0329770 | 28.2 | 0.0040265 | 0.0224989 | 0.3037932 | 0.6696814 |
| 723700 | 172.9249900 | 26.8759280 | 587741708882083987 | 624824112274997248 | 11314196+2652337 | 0.0324945 | 32.5 | 0.0208107 | 0.1406703 | 0.6918126 | 0.1467064 |
| 723661 | 172.6044100 | 27.0023950 | 587741602027274275 | 624542638481080320 | 11302504+2700089 | 0.0319915 | 27.2 | 0.0119812 | 0.0930768 | 0.7818151 | 0.1131269 |
| 731724 | 172.2818600 | 25.4162130 | 587742191510814839 | 703075609089146880 | 11290763+2524586 | 0.0568378 | 17.0 | 0.0077338 | 0.0262856 | 0.4013418 | 0.5646389 |
| 723665 | 172.6161900 | 25.8161700 | 587741600416596020 | 624824112522461184 | 11302789+2548579 | 0.0335400 | 23.9 | 0.0096196 | 0.0401833 | 0.5322282 | 0.4179689 |
| 723633 | 172.1962300 | 26.0385110 | 587741707808079977 | 624542637226983424 | 11284710+2602189 | 0.0338944 | 20.3 | 0.0136157 | 0.0517801 | 0.5402237 | 0.3943805 |
| 6427 | 171.2069200 | 23.9452320 | 587742189899677781 | 703075607222681600 | 11244968+2356428 | 0.0236795 | 47.0 | 0.0753823 | 0.7379118 | 0.1422461 | 0.0444599 |
| 731688 | 171.0179400 | 24.0965470 | 587742189899612297 | 703075607210098688 | 11240427+2405479 | 0.0244376 | 19.2 | 0.0065499 | 0.0226206 | 0.2733652 | 0.6974643 |
| 723745 | 173.4782700 | 26.3639930 | 587741600953860228 | 624542636618809344 | 11335476+2621507 | 0.0322681 | 20.5 | 0.0249658 | 0.1167092 | 0.5328645 | 0.3254605 |
| 723753 | 173.6142100 | 25.8764760 | 587741600416989282 | 624824111792652288 | 11342740+2552350 | 0.0314943 | 38.0 | 0.0424376 | 0.5606104 | 0.3151672 | 0.0817848 |
| 723726 | 173.2820900 | 24.6525730 | 587742190437400746 | 705326127836561408 | 11330768+2439086 | 0.0234857 | 15.4 | 0.0134481 | 0.0536226 | 0.4442339 | 0.4886954 |
| 731754 | 173.2105100 | 24.9738110 | 587742190974271576 | 704201207899488256 | 11325051+2458257 | 0.0325063 | 31.9 | 0.0093420 | 0.0550183 | 0.7827440 | 0.1528957 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 210431 | 173.1885700 | 25.0490520 | 587742190974271512 | 704201207891099648 | 11324529+2502567 | 0.0332660 | 43.8 | 0.0042976 | 0.0197099 | 0.4574077 | 0.5185848 |
| 731736 | 172.6422900 | 24.2194800 | 587742189900267680 | 704201206532145152 | 11303412+2413100 | 0.0226952 | 20.8 | 0.0386728 | 0.1296352 | 0.3471274 | 0.4845645 |
| 723850 | 175.0073000 | 27.7639570 | 587741602565128209 | 625386959769960448 | 11400173+2745499 | 0.0502541 | 19.1 | 0.0021357 | 0.0076817 | 0.3321102 | 0.6580724 |
| 212309 | 175.1961900 | 27.8986310 | 587741709956808816 | 625386959782543360 | 11404709+2753550 | 0.0330291 | 15.6 | 0.0110576 | 0.0371464 | 0.4466740 | 0.5051219 |
| 723802 | 174.3600700 | 26.4562100 | 587741600954187876 | 624824111742320640 | 11372642+2627226 | 0.0307278 | 24.7 | 0.1096078 | 0.1568672 | 0.3450450 | 0.3884800 |
| 723804 | 174.4091600 | 26.6047370 | 587741708345802882 | 624824111595520000 | 11373819+2636167 | 0.0502607 | 19.1 | 0.0210445 | 0.0895805 | 0.6348599 | 0.2545151 |
| 723827 | 174.6703700 | 27.1304030 | 587741602028060777 | 625386959451193344 | 11384085+2707493 | 0.0507967 | 23.3 | 0.0288178 | 0.1451132 | 0.5610735 | 0.2649955 |
| 723738 | 173.4124900 | 24.6846220 | 587742190437466176 | 705326127819784192 | 11333899+2441046 | 0.0227001 | 33.1 | 0.0088483 | 0.0420551 | 0.7177277 | 0.2313689 |
| 212271 | 173.4212300 | 25.1449400 | 587742190974337178 | 705326127782035456 | 11334109+2508416 | 0.0339621 | 15.7 | 0.0375111 | 0.1472289 | 0.2185525 | 0.5967075 |
| 210449 | 173.3701400 | 25.1423660 | 587742190974337072 | 705326127773646848 | 11332879+2508325 | 0.0331262 | 29.7 | 0.0046077 | 0.0170378 | 0.1656129 | 0.8127416 |
| 6678 | 175.7578700 | 26.2584080 | 587741707809456272 | 625386959044345856 | 11430187+2615300 | 0.0316762 | 17.0 | 0.0117051 | 0.0987708 | 0.5737243 | 0.3157997 |
| 217312 | 177.4873300 | 27.9389010 | 587741709957660727 | 625386960680124416 | 11495697+2756203 | 0.0291474 | 39.3 | 0.0654859 | 0.6295961 | 0.2333123 | 0.0716057 |
| 724059 | 177.0282400 | 26.2738510 | 587741707809980479 | 625386958201290752 | 11480679+2616264 | 0.0539203 | 10.1 | 0.0139945 | 0.0482952 | 0.5960883 | 0.3416219 |
| 212357 | 177.8466100 | 26.7844030 | 587741708347179065 | 625949913217236992 | 11512313+2647028 | 0.0221727 | 19.0 | 0.0156258 | 0.0967792 | 0.2658329 | 0.6217621 |
| 217351 | 178.2935700 | 28.0328390 | 587741709957988463 | 625949914630717440 | 11531043+2801585 | 0.0285057 | 18.2 | 0.0260717 | 0.1665683 | 0.2948366 | 0.5125234 |
| 724144 | 178.0196600 | 28.1163690 | 587741709957857407 | 625949914148372480 | 11520470+2806580 | 0.0287742 | 15.7 | 0.0074881 | 0.0385082 | 0.4770018 | 0.4770018 |
| 724154 | 178.2052500 | 28.1343650 | 587741709957922942 | 625949914332921856 | 11524924+2808030 | 0.0507230 | 15.8 | 0.0060561 | 0.0245700 | 0.4230357 | 0.5463381 |
| 724197 | 178.6799100 | 26.4077320 | 587741707810635863 | 625949912802000896 | 11544315+2624275 | 0.0337501 | 16.4 | 0.0089242 | 0.0317125 | 0.3435327 | 0.6158307 |
| 724275 | 179.3236700 | 26.5171890 | 587741707810832552 | 626794450030428160 | 11571777+2630596 | 0.0228661 | 17.2 | 0.0273281 | 0.0961309 | 0.1245758 | 0.7519652 |
| 724458 | 181.6786600 | 27.6003400 | 587741602030813278 | 626794451611680768 | 12064288+2736014 | 0.0261766 | 14.1 | 0.0117336 | 0.1000594 | 0.5068278 | 0.3813792 |
| 226923 | 181.8438500 | 27.8515370 | 587741709422493780 | 627075930623311872 | 12072250+2751050 | 0.0257731 | 24.7 | 0.0059771 | 0.0218514 | 0.4497178 | 0.5224537 |
| 731899 | 180.7825700 | 25.5048200 | 587742190977286326 | 747548783788687360 | 12030779+2530175 | 0.0436390 | 18.5 | 0.0249412 | 0.1832488 | 0.5552892 | 0.2365208 |
| 222383 | 180.8656500 | 25.9085670 | 587742191514222736 | 747831546542555136 | 12032772+2554304 | 0.0332393 | 27.7 | 0.0036056 | 0.0119109 | 0.8049738 | 0.1795097 |
| 227007 | 182.3815600 | 27.9191790 | 587741602567946267 | 627075930942078976 | 12093156+2755088 | 0.0274396 | 21.5 | 0.0552755 | 0.1370575 | 0.5936425 | 0.2140245 |
| 226897 | 181.7214800 | 26.4262160 | 587741707811815467 | 627075928626823168 | 12065313+2625344 | 0.0339082 | 33.0 | 0.0343161 | 0.1178859 | 0.5121336 | 0.3356644 |
| 724509 | 182.1740500 | 26.9349710 | 587741708348817565 | 627075928706514944 | 12084173+2656060 | 0.0571981 | 15.9 | 0.0054850 | 0.0292493 | 0.1901853 | 0.7750804 |
| 226961 | 182.0734900 | 26.9995070 | 587741708348817495 | 627075928941395968 | 12081764+2659580 | 0.0579620 | 31.4 | 0.0069748 | 0.0363176 | 0.6762909 | 0.2804167 |
| 724495 | 181.9516200 | 27.0402400 | 587741708348752020 | 626794449124458496 | 12074835+2702251 | 0.0489416 | 11.1 | 0.0211978 | 0.0767238 | 0.6466702 | 0.2554082 |
| 724496 | 181.9566300 | 27.2623890 | 587741708885622984 | 627075928408719360 | 12074960+2715441 | 0.0569913 | 20.4 | 0.0034263 | 0.0119137 | 0.3356676 | 0.6489924 |
| 220120 | 181.9980900 | 25.5515600 | 587742190977744952 | 747831547083620352 | 12075952+2533051 | 0.0336181 | 52.8 | 0.0843375 | 0.6606935 | 0.2035823 | 0.0513867 |
| 220125 | 182.0498300 | 25.7571400 | 587741727114395684 | 747831546873905152 | 12081195+2545261 | 0.0239546 | 46.8 | 0.0053524 | 0.0285780 | 0.6702321 | 0.2958376 |
| 226812 | 181.0693000 | 26.1486120 | 587741727650873461 | 747548784266838016 | 12041657+2608551 | 0.0325272 | 19.5 | 0.0080349 | 0.0317904 | 0.5197906 | 0.4403841 |
| 227037 | 182.6881400 | 25.8442340 | 587742191514943591 | 748113098782539776 | 12104511+2550393 | 0.0209215 | 23.2 | 0.0294427 | 0.0969273 | 0.4080437 | 0.4655862 |
| 724540 | 182.6102900 | 26.3674210 | 587741600420528255 | 627638891960074240 | 12102648+2622023 | 0.0264242 | 16.2 | 0.0149576 | 0.0620637 | 0.4950286 | 0.4279501 |
| 222711 | 184.7724800 | 27.2984290 | 587741721746079866 | 628764886796599296 | 12190540+2717535 | 0.0233087 | 13.3 | 0.0059316 | 0.0359156 | 0.3388450 | 0.6193078 |
| 221658 | 185.0772700 | 27.9203850 | 587741602568994985 | 628764887295721472 | 12201852+2755132 | 0.0494873 | 23.1 | 0.0022997 | 0.0079356 | 0.4871374 | 0.5026273 |
| 221491 | 184.1642800 | 28.0477420 | 587741602568667169 | 627638893600047104 | 12163947+2802515 | 0.0279815 | 33.4 | 0.0248717 | 0.2604073 | 0.4590210 | 0.2557000 |
| 724661 | 184.5421900 | 28.1048060 | 587741602568798322 | 628764886943399936 | 12181011+2806170 | 0.0428515 | 17.5 | 0.0572468 | 0.2558442 | 0.4406253 | 0.2462837 |
| 724657 | 184.4696100 | 27.1824010 | 587741601495056462 | 628201811790004224 | 12175272+2710570 | 0.0494982 | 16.7 | 0.0028795 | 0.0094493 | 0.3661277 | 0.6215435 |
| 724635 | 184.1304400 | 27.4033480 | 587741721745817769 | 628201811974553600 | 12163130+2724115 | 0.0495213 | 11.8 | 0.0135671 | 0.0445343 | 0.4205926 | 0.5213060 |
| 227232 | 186.0243800 | 27.5779010 | 587741602032517187 | 628201811303464960 | 12240587+2734400 | 0.0361858 | 18.2 | 0.0089427 | 0.0313261 | 0.2282788 | 0.7314524 |
| 724763 | 185.6653400 | 27.7469860 | 587741722283278416 | 628764887501242368 | 12223954+2744493 | 0.0239857 | 22.2 | 0.1378625 | 0.1475405 | 0.3797190 | 0.3348780 |
| 222724 | 185.7972000 | 27.7656860 | 587741722283344005 | 628201813488697344 | 12231129+2745567 | 0.0262438 | 22.7 | 0.0046888 | 0.0181731 | 0.3771734 | 0.5999647 |
| 724741 | 185.4281700 | 27.8712140 | 587741722283212925 | 628764887505436672 | 12214278+2752165 | 0.0367057 | 20.6 | 0.0203843 | 0.1388136 | 0.7257525 | 0.1150495 |
| 7632 | 187.4482300 | 27.2433400 | 587741601496170525 | 629327844991827968 | 12294758+2714362 | 0.0246850 | 34.8 | 0.0029333 | 0.0099599 | 0.7233884 | 0.2637184 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 732160 | 188.3071300 | 27.5840990 | 587741602033369181 | 629608813711851520 | 12331373+2735021 | 0.0243569 | 21.2 | 0.0675797 | 0.3287843 | 0.2831711 | 0.3204649 |
| 221596 | 187.2609500 | 27.6405200 | 587741602032976029 | 629327845885214720 | 12290263+2738251 | 0.0234328 | 19.7 | 0.0052836 | 0.0198223 | 0.3485821 | 0.6263120 |
| 7615 | 187.2660900 | 27.7788650 | 587741722283933775 | 628764887971004416 | 12290381+2746441 | 0.0233738 | 34.7 | 0.0087830 | 0.0452147 | 0.6467477 | 0.2992546 |
| 7789 | 189.2226800 | 27.8620360 | 587741602570633221 | 629608814059978752 | 12365341+2751439 | 0.0249848 | 38.0 | 0.0136575 | 0.1192945 | 0.6737761 | 0.1932719 |
| 7845 | 190.3181700 | 27.8531590 | 587741602571026470 | 630173808073900032 | 12411639+2751113 | 0.0258347 | 27.7 | 0.0156635 | 0.0519117 | 0.4297481 | 0.5026767 |
| 725031 | 190.2457000 | 27.9703780 | 587741602571026445 | 629608814361968640 | 12405894+2758134 | 0.0311112 | 23.4 | 0.0096353 | 0.0528349 | 0.3801374 | 0.5573924 |
| 725004 | 189.8332900 | 27.6046740 | 587741602033959036 | 629608814290665472 | 12391998+2736164 | 0.0265145 | 21.9 | 0.0092787 | 0.0486080 | 0.3533594 | 0.5887539 |
| 725027 | 190.2021600 | 27.7760950 | 587741722285047956 | 629608814353580032 | 12404852+2746345 | 0.0222331 | 17.3 | 0.0146168 | 0.0666427 | 0.7887691 | 0.1299715 |
| 7877 | 190.6966500 | 27.2719390 | 587741721748373558 | 629608812520669184 | 12424722+2716196 | 0.0197364 | 22.8 | 0.0057830 | 0.0201712 | 0.7655084 | 0.2085374 |
| 725060 | 190.9255200 | 27.3730010 | 587741721748504667 | 629608812365479936 | 12434223+2722231 | 0.0245329 | 15.0 | 0.0180061 | 0.1208798 | 0.1299524 | 0.7311615 |
| 7890 | 190.7723100 | 27.7140770 | 587741722285309962 | 629608814731067392 | 12430537+2742506 | 0.0251266 | 24.2 | 0.0075387 | 0.0256269 | 0.1729512 | 0.7938832 |
| 220985 | 191.1842000 | 27.8915550 | 587741602571354286 | 630173808384278528 | 12444420+2753299 | 0.0211411 | 20.4 | 0.0132130 | 0.0502559 | 0.2702641 | 0.6662670 |
| 227500 | 191.3150200 | 26.0840910 | 587741727654936687 | 748957533477011456 | 12451557+2605027 | 0.0593134 | 24.5 | 0.0043324 | 0.0188068 | 0.6135761 | 0.3632848 |
| 221033 | 192.1753100 | 26.4173020 | 587741720675221617 | 630173806823997440 | 12484204+2625019 | 0.0230542 | 33.0 | 0.0049473 | 0.0164508 | 0.1561594 | 0.8224425 |
| 222598 | 192.5842500 | 26.7498560 | 587741721212289185 | 630173806870134784 | 12502019+2644596 | 0.0237303 | 26.9 | 0.0313491 | 0.2072089 | 0.5908113 | 0.1706308 |
| 221402 | 195.1486600 | 27.5742420 | 587741602572927050 | 631018077214998528 | 13003568+2734266 | 0.0170114 | 26.9 | 0.0045281 | 0.0150068 | 0.2294749 | 0.7509902 |
| 221374 | 195.0601900 | 27.2807160 | 587741602035990720 | 631299484655026176 | 13001441+2716502 | 0.0370688 | 22.7 | 0.0208479 | 0.1039681 | 0.6644318 | 0.2107522 |
| 230083 | 196.6516400 | 27.8729560 | 587741603110322371 | 631299485338697728 | 13063640+2752231 | 0.0209440 | 28.0 | 0.0322035 | 0.2343285 | 0.5899283 | 0.1435397 |
| 264275 | 245.4085100 | 24.1235210 | 587736619327226083 | 442988743607975936 | 16213808+2407248 | 0.0379865 | 25.5 | 0.0154285 | 0.1422695 | 0.6628091 | 0.1794929 |
| 260562 | 247.1501800 | 24.5555010 | 587736898503508266 | 442988744383922176 | 16283604+2433200 | 0.0571025 | 27.0 | 0.0101990 | 0.0407243 | 0.3922534 | 0.5568233 |
| 260611 | 247.3231800 | 24.8582120 | 587736919972446434 | 442988744455225344 | 16291754+2451292 | 0.0408394 | 19.9 | 0.0048468 | 0.0235544 | 0.5055734 | 0.4660254 |
| 264658 | 247.3815200 | 24.9391400 | 587736899040313648 | 443271293693853696 | 16293158+2456211 | 0.0512911 | 15.8 | 0.0070059 | 0.0247286 | 0.1992816 | 0.7689839 |
| 264578 | 246.9334000 | 25.0769240 | 587736919972315407 | 443271293479944192 | 16274397+2504368 | 0.0428208 | 36.9 | 0.0060906 | 0.0213719 | 0.6340332 | 0.3385043 |
| 264421 | 246.1092400 | 23.8708900 | 587736619327553829 | 442988743129825280 | 16242620+2352152 | 0.0406508 | 30.2 | 0.0177686 | 0.1958284 | 0.6397923 | 0.1466107 |
| 264436 | 246.1874100 | 23.9649860 | 587736585514647758 | 442707058375000064 | 16244501+2357543 | 0.0509399 | 38.6 | 0.0430410 | 0.2835050 | 0.5292479 | 0.1442060 |
| 264504 | 246.5514500 | 24.2251260 | 587736586051584147 | 443271291298906112 | 16261232+2413308 | 0.0372604 | 18.9 | 0.0035961 | 0.0131135 | 0.1064874 | 0.8768031 |
| 260629 | 247.5781200 | 24.7386240 | 587736899040444605 | 442707058416943104 | 16301873+2444184 | 0.0409656 | 30.4 | 0.0039752 | 0.0182210 | 0.4551237 | 0.5226801 |
| 264661 | 247.3959800 | 24.7365630 | 587736919972512159 | 442707058249170944 | 16293507+2444113 | 0.0412526 | 19.4 | 0.0046041 | 0.0200951 | 0.3456349 | 0.6296659 |
| 264835 | 248.3486800 | 24.7765930 | 587736899577512125 | 442707059230638080 | 16332369+2446359 | 0.0410552 | 24.7 | 0.1488381 | 0.2218689 | 0.2980193 | 0.3312737 |
| 264669 | 247.4276900 | 25.3039400 | 587736920509251921 | 442988744660746240 | 16294264+2518144 | 0.0427418 | 25.5 | 0.3344674 | 0.5627596 | 0.0655494 | 0.0372236 |
| 264691 | 247.5307900 | 23.9257900 | 587736897966899470 | 442988742555205632 | 16300739+2355321 | 0.0148468 | 22.7 | 0.0515819 | 0.1993201 | 0.5528388 | 0.1962592 |
| 264659 | 247.3922100 | 23.9226060 | 587736620401688862 | 442988742794280960 | 16293411+2355215 | 0.0390201 | 18.4 | 0.0101838 | 0.0574182 | 0.1230169 | 0.8093812 |
| 264743 | 247.7792200 | 24.0165390 | 587736919435968882 | 442707058878316544 | 16310702+2400596 | 0.0373025 | 25.1 | 0.0152376 | 0.1157954 | 0.7290286 | 0.1399384 |
| 264981 | 249.1863200 | 25.8156890 | 587735743694111211 | 396825119843942400 | 16364466+2548563 | 0.0448735 | 14.4 | 0.0158754 | 0.0814126 | 0.4336538 | 0.4690582 |
| 265005 | 249.2729900 | 26.1730360 | 588018091085070442 | 396825122201141248 | 16370551+2610232 | 0.0453167 | 12.2 | 0.0407354 | 0.1141296 | 0.3149058 | 0.5302293 |
| 264873 | 248.5791600 | 25.0474140 | 588018089474588928 | 396825120603111424 | 16341899+2502499 | 0.0590454 | 13.6 | 0.0075105 | 0.0365949 | 0.1931528 | 0.7627417 |
| 268025 | 247.5102900 | 15.7129940 | 587739814246547856 | 621728163885481984 | 16300243+1542462 | 0.0503547 | 33.6 | 0.5837758 | 0.2401402 | 0.1381175 | 0.0379665 |
| 10426 | 247.7089000 | 16.2507490 | 587739814783418627 | 621445304528404480 | 16305016+1615024 | 0.0336973 | 33.7 | 0.0067474 | 0.0350483 | 0.7307141 | 0.2274902 |
| 252333 | 237.6614700 | 15.5146570 | 587742615097507890 | 708986963545292800 | 15503870+1530524 | 0.0416221 | 29.0 | 0.0303751 | 0.6421879 | 0.2470342 | 0.0804028 |
| 257949 | 237.8030500 | 14.6964000 | 587742062168768635 | 709269844574339072 | 15511273+1441465 | 0.0478503 | 36.5 | 0.5667226 | 0.1110634 | 0.2348582 | 0.0873558 |
| 251377 | 239.5077100 | 14.9635660 | 587739844856054101 | 709832655939567616 | 15580181+1457490 | 0.0376144 | 34.7 | 0.0163602 | 0.6221358 | 0.2390029 | 0.1225011 |
| 262125 | 241.0701300 | 16.0948790 | 587739810498674752 | 618630541549240320 | 16041681+1605413 | 0.0450001 | 28.3 | 0.0124300 | 0.0745573 | 0.5750985 | 0.3379142 |
| 262077 | 240.7279800 | 15.3357090 | 587742616172494928 | 710677210641465344 | 16025472+1520085 | 0.0335832 | 33.6 | 0.0518875 | 0.1349685 | 0.5612718 | 0.2518722 |
| 261874 | 240.7164400 | 15.5300940 | 587739827139182599 | 618348976176889856 | 16025193+1531485 | 0.0582384 | 39.0 | 0.5425376 | 0.2410494 | 0.1412402 | 0.0751728 |
| 252384 | 240.4816900 | 15.7063740 | 587739827139051543 | 618630542023196672 | 16015561+1542231 | 0.0347578 | 22.3 | 0.0154779 | 0.0607471 | 0.3185989 | 0.6051761 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 266266 | 240.5881000 | 16.1882750 | 587739810498478401 | 618348976277553152 | 16022116+1611182 | 0.0321537 | 17.1 | 0.1369021 | 0.3697129 | 0.1813298 | 0.3120552 |
| 251405 | 239.7705300 | 14.9279320 | 587739844856184892 | 709832655809544192 | 15590492+1455407 | 0.0424104 | 44.3 | 0.0202288 | 0.2984442 | 0.5421210 | 0.1392060 |
| 251503 | 240.0288200 | 15.0198150 | 587742615635362246 | 709832655713075200 | 16000693+1501109 | 0.0339621 | 21.0 | 0.0146046 | 0.0480827 | 0.3576739 | 0.5796388 |
| 251438 | 240.2145600 | 15.1512680 | 587739845393186912 | 709832657533403136 | 16005147+1509040 | 0.0339589 | 50.6 | 0.5363740 | 0.2761970 | 0.1317474 | 0.0556816 |
| 260955 | 241.3171800 | 15.6888430 | 587739827676250368 | 618630541717012480 | 16051610+1541198 | 0.0351387 | 21.6 | 0.0062747 | 0.0207954 | 0.3356803 | 0.6372496 |
| 267947 | 240.8378200 | 14.6287120 | 587739844856643986 | 710677210570162176 | 16032104+1437435 | 0.0340407 | 16.3 | 0.0159680 | 0.0673847 | 0.7762582 | 0.1403891 |
| 261327 | 242.5737600 | 15.6211260 | 587739828213579925 | 618913576265973760 | 16101771+1537163 | 0.0448457 | 37.1 | 0.0366467 | 0.1202113 | 0.4699168 | 0.3732252 |
| 262136 | 243.1272600 | 16.1836950 | 587739719774175515 | 618913576307916800 | 16123055+1611011 | 0.0347794 | 21.5 | 0.0071299 | 0.0304148 | 0.1743247 | 0.7881306 |
| 262063 | 241.8696500 | 15.0119910 | 587739845930713449 | 710677211450966016 | 16072871+1500437 | 0.0375287 | 24.2 | 0.0111994 | 0.0473664 | 0.5793125 | 0.3621217 |
| 251439 | 240.2304700 | 12.6803860 | 587742644626325557 | 710114268103573504 | 16005531+1240495 | 0.0344465 | 34.8 | 0.0655862 | 0.1965268 | 0.5207940 | 0.2170930 |
| 10108 | 239.5332400 | 12.0702900 | 587742589867458653 | 710114268216819712 | 15580799+1204130 | 0.0155815 | 39.6 | 0.0091795 | 0.0749395 | 0.7628190 | 0.1530620 |
| 260248 | 241.7843200 | 14.2660470 | 587739844857037217 | 710677209341231104 | 16070824+1415581 | 0.0345379 | 24.9 | 0.0020477 | 0.0068962 | 0.2294453 | 0.7616107 |
| 267951 | 241.0670400 | 12.8150130 | 587742645163524455 | 710114267793195008 | 16041613+1248543 | 0.0405015 | 18.6 | 0.0047503 | 0.0127165 | 0.3544086 | 0.6281247 |
| 262054 | 243.0419500 | 14.6368580 | 587739827140231385 | 618913576127561728 | 16121004+1438127 | 0.0320587 | 21.8 | 0.0172158 | 0.0675677 | 0.5166754 | 0.3985411 |
| 267982 | 243.2594200 | 15.2528630 | 587739810499658134 | 619757940869431296 | 16130228+1515102 | 0.0464032 | 20.3 | 0.0077999 | 0.0582134 | 0.5130875 | 0.4208992 |
| 260300 | 242.6397000 | 13.6945150 | 587742615099736236 | 710677209123127296 | 16103353+1341404 | 0.0359274 | 18.3 | 0.0074653 | 0.0245202 | 0.3770600 | 0.5909545 |
| 260281 | 242.1648900 | 12.0107010 | 587742644627177630 | 710958688826818560 | 16083959+1200384 | 0.0161569 | 18.5 | 0.0074557 | 0.0244720 | 0.2753982 | 0.6926741 |
| 260073 | 241.0607000 | 11.2036500 | 587742589331308752 | 710958689388855296 | 16041452+1112128 | 0.0428610 | 25.5 | 0.0095154 | 0.0922646 | 0.3848648 | 0.5133552 |
| 268136 | 241.7722500 | 11.2005390 | 587742550690496961 | 710958689074282496 | 16070529+1112014 | 0.0431309 | 30.4 | 0.0208178 | 0.3747842 | 0.4900133 | 0.1143847 |
| 260334 | 243.5151300 | 14.1429040 | 587742616173740488 | 711521640617345024 | 16140362+1408344 | 0.0310725 | 29.8 | 0.0095394 | 0.0367831 | 0.6854194 | 0.2682580 |
| 267979 | 243.1920600 | 12.7936650 | 587742062171193770 | 711521639065452544 | 16124610+1247372 | 0.0343328 | 14.7 | 0.0443080 | 0.1453960 | 0.3543854 | 0.4559106 |
| 267981 | 243.2513500 | 12.9085340 | 587742062171259076 | 711521638797017088 | 16130032+1254302 | 0.0339625 | 18.3 | 0.0178015 | 0.0813501 | 0.5701604 | 0.3306879 |
| 267974 | 242.7617900 | 13.1210010 | 587742062170997103 | 711521639333888000 | 16110283+1307152 | 0.0345272 | 27.4 | 0.6378128 | 0.1409032 | 0.1716265 | 0.0496575 |
| 260301 | 242.7316300 | 11.9596920 | 587742644627440059 | 711803123454181376 | 16105560+1157343 | 0.0421591 | 21.3 | 0.0051934 | 0.0207692 | 0.2353138 | 0.7387235 |
| 260296 | 242.4772800 | 11.2688520 | 587742589868769590 | 711803123101859840 | 16095449+1116072 | 0.0479401 | 22.6 | 0.0065737 | 0.0259358 | 0.4234561 | 0.5440344 |
| 10213 | 241.8545900 | 10.4258060 | 587742629070176599 | 711240221089333248 | 16072509+1025328 | 0.0166867 | 28.5 | 0.0079658 | 0.0295640 | 0.2715186 | 0.6909516 |
| 260087 | 241.1539100 | 9.9531657 | 587742610812239923 | 711240220560850944 | 16043694+0957108 | 0.0339865 | 37.2 | 0.0111370 | 0.0361676 | 0.4821220 | 0.4705734 |
| 261303 | 241.2076000 | 8.4810949 | 587736813137035343 | 486901555446939648 | 16044980+0828518 | 0.0174623 | 52.5 | 0.0315509 | 0.8629971 | 0.0807338 | 0.0247182 |
| 260442 | 245.3571900 | 14.5315250 | 587739828214890537 | 620037963933286400 | 16212572+1431537 | 0.0295770 | 60.1 | 0.8201578 | 0.1482462 | 0.0180359 | 0.0135601 |
| 260444 | 245.3790100 | 14.7461580 | 587739811037446483 | 621728162669133824 | 16213095+1444467 | 0.0285531 | 23.6 | 0.0113804 | 0.0402735 | 0.2196645 | 0.7286816 |
| 260389 | 244.3975600 | 14.0523040 | 587739845931892824 | 711521640860614656 | 16173540+1403081 | 0.0337536 | 36.8 | 0.0558237 | 0.3821332 | 0.2977771 | 0.2642659 |
| 267987 | 243.9984800 | 12.0183690 | 587742645164769849 | 711803123701645312 | 16155958+1201058 | 0.0333009 | 17.0 | 0.0062083 | 0.0204054 | 0.4312656 | 0.5421207 |
| 268142 | 242.5984200 | 10.2109550 | 587742629070504136 | 711240221382934528 | 16102363+1012394 | 0.0169471 | 38.0 | 0.0375804 | 0.2028866 | 0.4408307 | 0.3187023 |
| 10225 | 242.3364500 | 8.7632579 | 587736813674364957 | 487181483782438912 | 16092078+0845469 | 0.0101630 | 14.2 | 0.0081469 | 0.0418768 | 0.2283905 | 0.7215859 |
| 260526 | 246.8319600 | 15.9978810 | 587739651038117967 | 621728163537354752 | 16271968+1559513 | 0.0287999 | 24.2 | 0.0153317 | 0.0553932 | 0.4236630 | 0.5056121 |
| 268098 | 245.0531700 | 12.9184320 | 587739844858609894 | 712363110043746304 | 16201276+1255064 | 0.0317571 | 22.1 | 0.0630953 | 0.1791437 | 0.4934752 | 0.2642858 |
| 268001 | 244.9664100 | 13.2161510 | 587742615637590547 | 712363109813059584 | 16195193+1312578 | 0.0334501 | 22.7 | 0.0055329 | 0.0302295 | 0.6968198 | 0.2674178 |
| 268004 | 245.4589900 | 13.7286960 | 587739809963901115 | 620037963853594624 | 16215019+1343429 | 0.0337482 | 38.1 | 0.0143841 | 0.0892749 | 0.7186002 | 0.1777408 |
| 268182 | 243.3980500 | 9.5682054 | 587742628534026650 | 711240219164147712 | 16133554+0934059 | 0.0479293 | 27.9 | 0.0073835 | 0.0298025 | 0.8455269 | 0.1172871 |
| 268149 | 244.6357800 | 10.8111630 | 587742551228612957 | 711803122065866752 | 16183260+1048396 | 0.0336799 | 13.8 | 0.0144399 | 0.0696348 | 0.2270661 | 0.6888592 |
| 261350 | 243.3443900 | 7.0388732 | 588017704031617410 | 487181482083745792 | 16132263+0702200 | 0.0418109 | 25.5 | 0.0170985 | 0.1263995 | 0.6914189 | 0.1650831 |
| 262549 | 243.2507900 | 7.1605564 | 587736478676091339 | 487181482117300224 | 16130021+0709376 | 0.0418240 | 27.1 | 0.0154280 | 0.1160970 | 0.6958804 | 0.1725946 |
| 260533 | 246.9238200 | 13.4475690 | 587739827678806465 | 620320937723559936 | 16274168+1326510 | 0.0281949 | 24.2 | 0.0207304 | 0.0538686 | 0.6648701 | 0.2605309 |
| 268016 | 246.7228500 | 11.6520300 | 587742062172831832 | 712647553388118016 | 16265344+1139073 | 0.0163513 | 33.2 | 0.2618461 | 0.2298089 | 0.2673666 | 0.2409784 |
| 260615 | 247.4337800 | 11.8471220 | 587742615101964647 | 713210557909434368 | 16294412+1150492 | 0.0171939 | 18.2 | 0.0179921 | 0.0590562 | 0.3852890 | 0.5376627 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 268256 | 246.5201700 | 9.8903138 | 587742589870604710 | 712647551458738176 | 16260486+0953253 | 0.0499679 | 28.6 | 0.0107587 | 0.0573979 | 0.2711571 | 0.6606863 |
| 260480 | 246.0519500 | 9.2142684 | 587742629072076915 | 712929100569772032 | 16241247+0912513 | 0.0423916 | 15.2 | 0.0096583 | 0.0319057 | 0.2475209 | 0.7109151 |
| 268165 | 246.5805500 | 9.2306075 | 587742550155854364 | 712929100884344832 | 16261932+0913503 | 0.0364603 | 24.8 | 0.0054271 | 0.0291663 | 0.3665881 | 0.5988185 |
| 101888 | 1.2987718 | 15.6461650 | 587727223024713898 | 211612125636853760 | 00051165+1538461 | 0.0536065 | 31.1 | 0.0481729 | 0.4335511 | 0.3581391 | 0.1601369 |
| 7 | 0.7969382 | 15.9657600 | 587730775499735086 | 211330582687252480 | 00031127+1557563 | 0.0374450 | 45.1 | 0.0100093 | 0.0709478 | 0.8121095 | 0.1069334 |
| 101893 | 1.3505179 | 16.0499620 | 587727223561584734 | 211612125544579072 | 00052413+1603001 | 0.0428178 | 21.8 | 0.0449747 | 0.1517073 | 0.4094954 | 0.3938226 |
| 100020 | 0.9346799 | 16.1868510 | 587727223561453762 | 211612125225811968 | 00034429+1611118 | 0.0214652 | 30.0 | 0.0100040 | 0.0830238 | 0.6651299 | 0.2418423 |
| 331061 | 0.0087589 | 15.8817560 | 587730775499407375 | 211330582074884096 | 00000214+1552539 | 0.0200160 | 39.4 | 0.0063527 | 0.0292650 | 0.2555690 | 0.7088133 |
| 332891 | 359.8585800 | 16.1209560 | 587727223560994976 | 211330581844197376 | 23592606+1607149 | 0.0429240 | 31.0 | 0.0230082 | 0.0564399 | 0.4801203 | 0.4404316 |
| 332847 | 357.9480500 | 15.5819370 | 587727223023272180 | 211049068334415872 | 23514760+1534554 | 0.0369979 | 22.2 | 0.1167741 | 0.2190799 | 0.4088602 | 0.2552858 |
| 332846 | 357.9026900 | 15.5789000 | 587727223023272116 | 211049068284084224 | 23513663+1534440 | 0.0265689 | 13.5 | 0.0077074 | 0.0289154 | 0.2452932 | 0.7180840 |
| 330932 | 357.1878300 | 15.9287370 | 587727223559815423 | 210767624143896576 | 23484508+1555436 | 0.0262211 | 8.9 | 0.0045755 | 0.0164260 | 0.2481497 | 0.7308488 |
| 332799 | 354.5327800 | 15.6234360 | 587730775497048196 | 210486153151774720 | 23380782+1537242 | 0.0565448 | 28.2 | 0.0322943 | 0.2341957 | 0.5082117 | 0.2252983 |
| 332803 | 354.5918700 | 15.6392200 | 587730775497113793 | 210486153185329152 | 23382206+1538212 | 0.0403289 | 25.7 | 0.0066064 | 0.0317708 | 0.4808114 | 0.4808114 |
| 730028 | 358.1242700 | 14.6668850 | 587730773887942898 | 211049067285839872 | 23522978+1440010 | 0.0461317 | 17.4 | 0.0044871 | 0.0205202 | 0.3463398 | 0.6286529 |
| 332827 | 356.7163600 | 14.8692800 | 587730774424223862 | 210767623737049088 | 23465194+1452096 | 0.0575419 | 10.1 | 0.0063518 | 0.0252522 | 0.2427033 | 0.7256927 |
| 330461 | 351.9285600 | 14.5447390 | 587727221946974436 | 209923304172027904 | 23274281+1432415 | 0.0311313 | 22.5 | 0.0025883 | 0.0090766 | 0.2551308 | 0.7332043 |
| 332880 | 359.2658200 | 13.9688650 | 587727220876312783 | 211330581374435328 | 23570377+1358081 | 0.0396264 | 25.2 | 0.0246119 | 0.1975891 | 0.3278236 | 0.4499754 |
| 12705 | 354.1547200 | 14.1572750 | 587727221411021012 | 210486151482441728 | 23363720+1409264 | 0.0132927 | 12.3 | 0.0052832 | 0.0231438 | 0.1211454 | 0.8504276 |
| 332488 | 348.4183200 | 14.9814240 | 587730774957621531 | 209641800959262720 | 23134039+1458531 | 0.0394678 | 25.8 | 0.0265175 | 0.1727255 | 0.4271622 | 0.3735948 |
| 332474 | 348.1860700 | 14.3766260 | 587727221945401535 | 209360371595608064 | 23124465+1422354 | 0.0398569 | 14.4 | 0.0190654 | 0.0373844 | 0.4302391 | 0.5133111 |
| 332484 | 348.3733700 | 13.8956540 | 587727221408596032 | 209641799822606336 | 23132959+1353441 | 0.0400678 | 29.6 | 0.2749823 | 0.1954147 | 0.2254949 | 0.3041081 |
| 331717 | 351.2294300 | 15.3221270 | 587727223020454156 | 209923306478895104 | 23245506+1519197 | 0.0420288 | 24.2 | 0.0162292 | 0.1290218 | 0.7019806 | 0.1527684 |
| 332551 | 350.4120200 | 14.6941060 | 587730774421602450 | 209923305862332416 | 23213887+1441384 | 0.0415469 | 21.1 | 0.0067484 | 0.0244447 | 0.4773680 | 0.4914389 |
| 332745 | 352.3082900 | 15.4361430 | 587727223020912698 | 210204695023583232 | 23291396+1526100 | 0.0171692 | 33.9 | 0.0286530 | 0.1793030 | 0.5649650 | 0.2270790 |
| 332676 | 351.4511300 | 14.0547980 | 587727221409906874 | 209923304343994368 | 23254828+1403172 | 0.0377130 | 23.8 | 0.0137290 | 0.0898300 | 0.6217849 | 0.2746561 |
| 331735 | 351.3325000 | 14.4054340 | 587727221946712334 | 210204694117613568 | 23251982+1424193 | 0.0420356 | 28.1 | 0.0087841 | 0.0690797 | 0.7549888 | 0.1671473 |
| 331136 | 351.0774300 | 14.4413580 | 587727221946646776 | 209923304704704512 | 23241856+1426289 | 0.0389323 | 19.4 | 0.0045386 | 0.0178274 | 0.4680433 | 0.5095907 |
| 332571 | 350.6141800 | 13.8158620 | 587730773347860810 | 209923304604041216 | 23222739+1348562 | 0.0258932 | 24.1 | 0.0163250 | 0.0858940 | 0.3591869 | 0.5385941 |
| 332599 | 350.8682700 | 13.9774370 | 587727221409644817 | 209923304415297536 | 23232841+1358384 | 0.0413043 | 35.3 | 0.1249894 | 0.7200416 | 0.1001388 | 0.0548302 |
| 11992 | 335.1972200 | 14.2346400 | 587727223550509189 | 207672622295547904 | 22204740+1414047 | 0.0120209 | 11.0 | 0.0037348 | 0.0126581 | 0.2300352 | 0.7535719 |
| 321130 | 342.2882600 | 14.2079050 | 587727222479782063 | 208515952738828288 | 22490918+1412286 | 0.0378320 | 22.2 | 0.0057761 | 0.0217748 | 0.2359385 | 0.7365105 |
| 120128 | 33.8745680 | 13.8592330 | 587724233721512127 | 120694128487956480 | 02152986+1351327 | 0.0219364 | 37.2 | 0.0182625 | 0.1596465 | 0.6377675 | 0.1843235 |
| 122366 | 33.5802070 | 13.9364690 | 587724233721446506 | 120694128315990016 | 02141925+1356113 | 0.0396415 | 38.3 | 0.0265379 | 0.2764391 | 0.5758386 | 0.1211844 |
| 112986 | 22.0859460 | 15.4691450 | 587724234253402115 | 119849766854066176 | 01282065+1528083 | 0.0475029 | 28.0 | 0.0691904 | 0.2557236 | 0.2272772 | 0.4478089 |
| 1027 | 21.7897470 | 14.7762710 | 587724233179529386 | 119568271342043136 | 01270953+1446345 | 0.0215265 | 35.3 | 0.0026223 | 0.0089416 | 0.1294416 | 0.8589945 |
| 110339 | 21.8792970 | 14.8198110 | 587724199354302552 | 119849766921175040 | 01273097+1449107 | 0.0215809 | 23.9 | 0.0387032 | 0.1288838 | 0.4638413 | 0.3685717 |
| 113100 | 26.5074750 | 14.2391890 | 587724233181560927 | 120975331984146432 | 01460178+1414214 | 0.0440742 | 44.3 | 0.0119419 | 0.0454420 | 0.2377890 | 0.7048270 |
| 110648 | 28.9666200 | 14.9402550 | 587724234256285754 | 121257052218589184 | 01555194+1456246 | 0.0438407 | 35.2 | 0.0219748 | 0.3629522 | 0.2725936 | 0.3424794 |
| 122233 | 30.0397800 | 14.7314300 | 587724234256744612 | 120412725410004992 | 02000954+1443537 | 0.0576711 | 30.4 | 0.0047976 | 0.0297115 | 0.6863530 | 0.2791379 |
| 721631 | 146.6247900 | 25.5410160 | 587739646199922761 | 659163724854067200 | 09462990+2532270 | 0.0232160 | 19.6 | 0.0050637 | 0.0309167 | 0.5765117 | 0.3875080 |
| 191331 | 146.7497500 | 24.7022860 | 587741533312778371 | 659163724568854528 | 09465991+2442082 | 0.0340316 | 36.4 | 0.0045641 | 0.0157198 | 0.2341453 | 0.7455708 |
| 191341 | 147.2270700 | 24.8747410 | 587741533312974995 | 659163725235748864 | 09485449+2452289 | 0.0432578 | 35.8 | 0.0057717 | 0.0326110 | 0.6986880 | 0.2629293 |
| 721754 | 148.8173500 | 25.5755420 | 587741490901024851 | 660008158265081856 | 09551612+2534319 | 0.0443553 | 38.0 | 0.0543912 | 0.2106268 | 0.5256658 | 0.2093163 |
| 721890 | 151.0661600 | 24.2378170 | 588023048020164695 | 659726662119718912 | 10041585+2414166 | 0.0211157 | 40.2 | 0.0315066 | 0.6157794 | 0.2702759 | 0.0824381 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 721457 | 142.5263400 | 24.8558900 | 587741391034974380 | 645934379138285568 | 09300632+2451209 | 0.0586424 | 23.2 | 0.0040133 | 0.0181199 | 0.2102150 | 0.7676519 |
| 191237 | 142.8145800 | 25.2531220 | 587739647272157308 | 645934378882433024 | 09311551+2515114 | 0.0303473 | 54.2 | 0.0092212 | 0.0388517 | 0.2696619 | 0.6822652 |
| 5129 | 144.4916600 | 25.4947910 | 587741391035760741 | 645934380702760960 | 09375797+2529412 | 0.0135691 | 80.1 | 0.0181028 | 0.2445292 | 0.5734946 | 0.1638734 |
| 721513 | 144.0133300 | 24.2725840 | 587741533848600681 | 646497338193346560 | 09360320+2416211 | 0.0331085 | 18.7 | 0.0149391 | 0.1249829 | 0.6709598 | 0.1891183 |
| 721534 | 144.6155400 | 24.3200100 | 587741490899320838 | 646497338440810496 | 09382769+2419122 | 0.0439294 | 15.8 | 0.0077396 | 0.0257093 | 0.2555909 | 0.7109602 |
| 721485 | 143.4559200 | 24.1211830 | 587741533848338503 | 645934378928570368 | 09334945+2407157 | 0.0334094 | 43.3 | 0.0237927 | 0.1946893 | 0.1655615 | 0.6159565 |
| 191247 | 143.6138400 | 24.2258180 | 587741533848404154 | 646497338096877568 | 09342733+2413327 | 0.0442940 | 32.0 | 0.0363579 | 0.3392600 | 0.4806174 | 0.1437646 |
| 193906 | 145.8301600 | 15.6410700 | 587742567854702685 | 726719210486497280 | 09431921+1538281 | 0.0282864 | 22.6 | 0.0081233 | 0.0311660 | 0.3842564 | 0.5764543 |
| 190788 | 146.6292600 | 15.8863250 | 587742567855095951 | 727282202357792768 | 09463107+1553103 | 0.0126793 | 21.2 | 0.0079084 | 0.0270077 | 0.1829008 | 0.7821831 |
| 191263 | 144.3360600 | 25.8984320 | 587741391572631650 | 645934380509822976 | 09372063+2553541 | 0.0331350 | 63.0 | 0.7427848 | 0.0849422 | 0.1336611 | 0.0386119 |
| 191282 | 144.9874600 | 24.9554450 | 587739646199201823 | 646497338348535808 | 09395698+2457198 | 0.0195551 | 23.8 | 0.0064679 | 0.0586151 | 0.3895351 | 0.5453820 |
| 191308 | 146.1324200 | 24.5045900 | 587741533312516203 | 646497339090927616 | 09443177+2430169 | 0.0513093 | 34.1 | 0.1001370 | 0.1823250 | 0.1971902 | 0.5203478 |
| 184319 | 132.1789900 | 26.0234760 | 588017977799278762 | 544038792076460032 | 08484297+2601242 | 0.0217319 | 38.5 | 0.0222307 | 0.2028843 | 0.5825454 | 0.1923396 |
| 184300 | 132.0899100 | 24.5310140 | 587739114703683877 | 543757353183346688 | 08482154+2431517 | 0.0423278 | 32.4 | 9.9999999 | 9.9999999 | 9.9999999 | 9.9999999 |
| 4575 | 131.4151800 | 23.8687950 | 587739152821715119 | 543757351383990272 | 08453963+2352076 | 0.0431123 | 29.4 | 0.0121227 | 0.0679125 | 0.5687655 | 0.3511993 |
| 184273 | 131.9480400 | 23.8836900 | 587739114166616302 | 587104589120012288 | 08474754+2353007 | 0.0429144 | 19.5 | 0.0112868 | 0.0376074 | 0.2169444 | 0.7341614 |
| 184489 | 133.7455200 | 26.4900780 | 587739158721462480 | 544038791627669504 | 08545893+2629241 | 0.0578844 | 31.3 | 0.0115276 | 0.0791935 | 0.6987190 | 0.2105599 |
| 181195 | 133.7598300 | 26.6753550 | 587739116315345022 | 544320401342201856 | 08550234+2640311 | 0.0273832 | 22.2 | 0.0096060 | 0.0381551 | 0.3521951 | 0.6000438 |
| 194137 | 135.2896800 | 27.1536520 | 587739158722183340 | 544601771725553664 | 09010948+2709130 | 0.0272187 | 19.0 | 0.0183125 | 0.0670797 | 0.4046911 | 0.5099167 |
| 194144 | 135.3273700 | 27.2355670 | 587739158722183397 | 544883376830545920 | 09011855+2714072 | 0.0405918 | 22.0 | 0.0171585 | 0.0836595 | 0.6946370 | 0.2045450 |
| 194249 | 136.2358100 | 26.1060080 | 587739114168582209 | 544883375886827520 | 09045652+2606215 | 0.0407891 | 22.7 | 0.0532492 | 0.2007319 | 0.2643794 | 0.4816396 |
| 191363 | 138.6640400 | 26.6995480 | 587739377773969612 | 587667693587398656 | 09143933+2641582 | 0.0407563 | 23.0 | 0.0120166 | 0.0440325 | 0.2761047 | 0.6678462 |
| 194449 | 137.9796800 | 24.8987710 | 587739376162832563 | 587667693277020160 | 09115512+2453555 | 0.0397330 | 22.8 | 0.0095959 | 0.0390488 | 0.7184064 | 0.2329489 |
| 194425 | 137.8177000 | 25.0093610 | 587739406763950191 | 587667693264437248 | 09111626+2500335 | 0.0504305 | 15.4 | 0.0154610 | 0.0420521 | 0.3917126 | 0.5507743 |
| 194413 | 137.6669200 | 24.5926640 | 587739406226948247 | 587386157101219840 | 09104008+2435322 | 0.0390155 | 13.8 | 0.0054762 | 0.0183697 | 0.7002861 | 0.2758680 |
| 191451 | 139.1511500 | 25.3026640 | 587739406227603517 | 587667692278775808 | 09163626+2518092 | 0.0427944 | 36.3 | 0.0446244 | 0.7113956 | 0.1852691 | 0.0587109 |
| 4902 | 139.2720200 | 25.4291650 | 587739376163356792 | 587667692320718848 | 09170531+2525451 | 0.0054936 | 34.4 | 0.0167194 | 0.1374136 | 0.5913879 | 0.2544791 |
| 717436 | 138.7618100 | 23.9057950 | 587741391570272488 | 645089872742187008 | 09150281+2354201 | 0.0397547 | 11.9 | 0.0064893 | 0.0246767 | 0.6357149 | 0.3331190 |
| 721360 | 138.5025600 | 24.1495910 | 587741392107077874 | 643963935308906496 | 09140063+2408587 | 0.0467517 | 19.9 | 0.0027145 | 0.0089738 | 0.7683847 | 0.2199270 |
| 4965 | 140.2774100 | 24.3079960 | 587741421105381390 | 645089872192733184 | 09210656+2418280 | 0.0266765 | 19.9 | 0.0055831 | 0.0183971 | 0.2174660 | 0.7585538 |
| 721391 | 140.3657900 | 25.0619970 | 587741392107929767 | 645089873245503488 | 09212783+2503429 | 0.0252849 | 19.4 | 0.0174743 | 0.0580716 | 0.4501444 | 0.4743097 |
| 721389 | 140.1679800 | 25.1078290 | 587741422179188892 | 645089873228726272 | 09204034+2506281 | 0.0498767 | 26.8 | 0.0527489 | 0.5533301 | 0.2155272 | 0.1783938 |
| 717512 | 139.4561400 | 23.9523190 | 587741421104988333 | 645089872570220544 | 09174946+2357081 | 0.0347787 | 20.2 | 0.0100249 | 0.0364037 | 0.6879455 | 0.2656259 |
| 721397 | 140.7335400 | 24.0328470 | 587741420568641718 | 645089872138207232 | 09225606+2401577 | 0.0503629 | 17.4 | 0.4887580 | 0.3632890 | 0.1188055 | 0.0291475 |
| 191128 | 138.9302200 | 15.2196920 | 587742060516802707 | 686468163939860480 | 09154321+1513104 | 0.0299243 | 35.9 | 0.0171687 | 0.2028334 | 0.5120149 | 0.2679831 |
| 191575 | 137.6409600 | 15.5537410 | 587744728223973538 | 685905205295841280 | 09103387+1533125 | 0.0295175 | 19.0 | 0.0082398 | 0.0311167 | 0.2731619 | 0.6874816 |
| 193902 | 145.4364200 | 14.9547020 | 587745243089141839 | 726719208905244672 | 09414475+1457171 | 0.0259209 | 32.9 | 0.0591689 | 0.6839991 | 0.1630364 | 0.0937956 |
| 193904 | 145.4915200 | 14.9671560 | 587745243089141976 | 726719208825552896 | 09415798+1458008 | 0.0269806 | 12.9 | 0.0113663 | 0.0464348 | 0.3071192 | 0.6350797 |
| 193876 | 141.2114100 | 15.0168470 | 587742568389673101 | 687030092219547648 | 09245072+1501005 | 0.0355974 | 20.7 | 0.0107746 | 0.0354136 | 0.3363217 | 0.6174901 |
| 190356 | 143.3833900 | 14.5845540 | 587742567316717719 | 726156185694109696 | 09333198+1435045 | 0.0197965 | 32.4 | 9.9999999 | 9.9999999 | 9.9999999 | 9.9999999 |
| 193874 | 140.5996600 | 13.7368710 | 587745243087044753 | 687030090743152640 | 09222385+1344130 | 0.0392274 | 15.9 | 0.0053545 | 0.0219717 | 0.3832442 | 0.5894296 |
| 190201 | 139.7314500 | 14.3048830 | 587742567852081333 | 687030090822844416 | 09185558+1418174 | 0.0144821 | 22.1 | 0.0312776 | 0.1143074 | 0.4935750 | 0.3608400 |
| 190105 | 138.1231000 | 13.8010940 | 587744874255679692 | 685905203865583616 | 09122954+1348035 | 0.0287813 | 14.0 | 0.0026787 | 0.0095798 | 0.2539543 | 0.7337872 |
| 190119 | 138.4310600 | 12.8938400 | 587745541049811146 | 725593314086092800 | 09134348+1253375 | 0.0500630 | 31.7 | 0.0221331 | 0.2784209 | 0.5154253 | 0.1840207 |
| 190796 | 137.7755200 | 13.1216430 | 587745243085799481 | 685905204012384256 | 09110607+1307167 | 0.0297768 | 13.9 | 0.0349258 | 0.0738052 | 0.2573022 | 0.6339667 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4861 | 138.3983000 | 12.4408140 | 587745540512874648 | 725311840254427136 | 09133557+1226271 | 0.0163175 | 47.3 | 9.9999999 | 9.9999999 | 9.9999999 | 9.9999999 |
| 190319 | 142.3717400 | 11.6453050 | 587735349093859461 | 490275792568188928 | 09292923+1138427 | 0.0285639 | 37.7 | 0.0574510 | 0.8261380 | 0.0760185 | 0.0403925 |
| 190299 | 141.8939400 | 12.2693250 | 587745402001817750 | 725874818641035264 | 09273455+1216094 | 0.0289597 | 26.9 | 0.0067401 | 0.0318758 | 0.8356485 | 0.1257356 |
| 4880 | 138.8206900 | 11.8856920 | 587745402537377840 | 725593313813463040 | 09151695+1153083 | 0.0165649 | 48.5 | 0.0619266 | 0.7515114 | 0.1446268 | 0.0419352 |
| 190862 | 138.6969900 | 11.9042410 | 587745402537312441 | 725593313826045952 | 09144731+1154157 | 0.0297606 | 33.3 | 0.1006420 | 0.5714340 | 0.2553023 | 0.0726217 |
| 192114 | 138.3043700 | 11.2641670 | 588017678767030439 | 489712834247131136 | 09131302+1115511 | 0.0298905 | 28.7 | 0.0161392 | 0.1182828 | 0.6623230 | 0.2032550 |
| 191940 | 139.2370800 | 11.0410090 | 587735349092483307 | 489712835094380544 | 09165692+1102267 | 0.0390649 | 17.9 | 0.0194113 | 0.0677559 | 0.3735476 | 0.5392852 |
| 191950 | 140.0906600 | 10.3804700 | 587735348019069101 | 489994308414341120 | 09202180+1022497 | 0.0484964 | 26.3 | 0.0116726 | 0.0650641 | 0.7701429 | 0.1531204 |
| 190178 | 139.4613300 | 9.6932198 | 587734950196936842 | 366707036399861760 | 09175073+0941356 | 0.0390842 | 21.8 | 0.0052947 | 0.0184595 | 0.7690210 | 0.2072248 |
| 191939 | 139.2350600 | 10.2370850 | 587735348018675929 | 489712835165683712 | 09165640+1014137 | 0.0307447 | 21.4 | 0.0052315 | 0.0196509 | 0.3216377 | 0.6534799 |
| 191936 | 139.0742000 | 10.2960030 | 587735348018610407 | 489712835136323584 | 09161782+1017456 | 0.0467668 | 20.7 | 0.0044704 | 0.0147530 | 0.1977932 | 0.7829834 |
| 191735 | 144.2596900 | 9.5400076 | 587734949125226553 | 366989745353392128 | 09370228+0932234 | 0.0185468 | 15.4 | 0.0144840 | 0.0598127 | 0.6427177 | 0.2829857 |
| 192591 | 141.3518900 | 7.6475529 | 587734691426533593 | 336589047159848960 | 09252445+0738516 | 0.0308849 | 19.5 | 0.0159990 | 0.0940520 | 0.3855108 | 0.5044382 |
| 182967 | 122.3842100 | 26.2833970 | 587734622164549741 | 339403565439123456 | 08093218+2617003 | 0.0253698 | 30.8 | 0.0080698 | 0.0518541 | 0.2845413 | 0.6555348 |
| 183167 | 124.2192400 | 26.4581550 | 587735236883317016 | 356573705834332160 | 08165258+2627293 | 0.0413652 | 18.4 | 0.0035936 | 0.0131460 | 0.3949422 | 0.5883180 |
| 721259 | 124.5479300 | 26.6539270 | 587735236883513572 | 356573705784000512 | 08181151+2639149 | 0.0383337 | 10.9 | 0.0132260 | 0.0939340 | 0.2609530 | 0.6318870 |
| 183204 | 124.5407400 | 26.9864710 | 587735044147249429 | 356573705725280256 | 08180973+2659119 | 0.0458967 | 16.8 | 0.0045491 | 0.0150206 | 0.2827757 | 0.6976546 |
| 4300 | 124.0033000 | 27.0758730 | 588297863636517164 | 339685038125744128 | 08160081+2704328 | 0.0255155 | 35.6 | 0.0099372 | 0.0606462 | 0.6539319 | 0.2754847 |
| 183087 | 123.5596800 | 26.1344160 | 587735044146724888 | 356573705498787840 | 08141434+2608040 | 0.0403513 | 12.1 | 0.0352627 | 0.1421043 | 0.3559385 | 0.4666945 |
| 180956 | 123.0644700 | 26.2025490 | 587734621627875341 | 356573705314238464 | 08121546+2612090 | 0.0250414 | 28.2 | 0.0111360 | 0.0571486 | 0.3109600 | 0.6207554 |
| 183120 | 123.8397500 | 24.7198610 | 588016879899967707 | 446365309763321856 | 08152150+2443104 | 0.0312313 | 13.9 | 0.0038281 | 0.0145697 | 0.1787360 | 0.8028662 |
| 4346 | 125.1700100 | 25.9053680 | 587735235809706122 | 356573703988838400 | 08204081+2554191 | 0.0195855 | 32.4 | 0.0183964 | 0.0644825 | 0.7168283 | 0.2002928 |
| 183364 | 126.3103800 | 25.0161140 | 588016840172110100 | 446646711067082752 | 08251450+2500579 | 0.0219920 | 25.5 | 0.0317131 | 0.0836999 | 0.4840663 | 0.4005207 |
| 183529 | 127.5378900 | 24.7873220 | 587738947735715990 | 542912794928873472 | 08300906+2447139 | 0.0210279 | 23.2 | 0.0542159 | 0.2130812 | 0.4912612 | 0.2414418 |
| 183838 | 129.3707300 | 26.0143700 | 588017979408974093 | 543475830467067904 | 08372896+2600517 | 0.0579265 | 24.2 | 0.0097496 | 0.0507822 | 0.6746847 | 0.2647835 |
| 183738 | 128.8198200 | 26.2594870 | 588016839636353298 | 446928267803361280 | 08351677+2615336 | 0.0283965 | 14.2 | 0.0051741 | 0.0266620 | 0.2470144 | 0.7211494 |
| 183817 | 129.2654400 | 26.6719590 | 588016878291583243 | 543475830047637504 | 08370368+2640193 | 0.0400378 | 16.6 | 0.1002889 | 0.6437711 | 0.2120844 | 0.0438556 |
| 181083 | 129.0231400 | 25.6104820 | 587738947736371457 | 543475829821145088 | 08360558+2536377 | 0.0434469 | 34.3 | 0.0276863 | 0.1276967 | 0.3316161 | 0.5130010 |
| 183704 | 128.6515700 | 24.4676770 | 587738371673620668 | 542912795331526656 | 08343636+2428038 | 0.0394185 | 16.2 | 0.0337776 | 0.1636243 | 0.5619510 | 0.2406470 |
| 184203 | 131.4158000 | 25.0047950 | 587739115777294588 | 543475828785152000 | 08453974+2500174 | 0.0432174 | 17.3 | 0.0147659 | 0.0627708 | 0.2690254 | 0.6534380 |
| 180430 | 130.3677400 | 25.2344540 | 587738946663022827 | 543757352474509312 | 08412824+2514036 | 0.0292728 | 30.0 | 0.0057617 | 0.0277918 | 0.5901509 | 0.3762956 |
| 188767 | 127.0071200 | 14.9463650 | 587741708325880064 | 640304848960487424 | 08280169+1456463 | 0.0320497 | 15.2 | 0.0075159 | 0.0327750 | 0.2926614 | 0.6670477 |
| 188754 | 129.6520100 | 15.7218370 | 588023045863178274 | 640867738356547584 | 08383647+1543180 | 0.0283072 | 37.8 | 0.0423371 | 0.6080239 | 0.2452354 | 0.1044036 |
| 188775 | 129.0273000 | 15.2306960 | 587741817310282021 | 683370903865655296 | 08360659+1513505 | 0.0486661 | 18.4 | 0.0082020 | 0.0382751 | 0.2763672 | 0.6771557 |
| 180363 | 128.5725000 | 14.5479220 | 587741816773083295 | 682809346282749952 | 08341749+1432521 | 0.0150774 | 28.1 | 0.0133922 | 0.0440679 | 0.2284698 | 0.7140701 |
| 4403 | 126.5747400 | 11.5031990 | 587744875324440874 | 682246439308361728 | 08261790+1130114 | 0.0317309 | 21.4 | 0.0135402 | 0.0528172 | 0.6567671 | 0.2768754 |
| 180485 | 131.6970500 | 13.7068030 | 587742009510527239 | 683652319354552320 | 08464735+1342247 | 0.0073951 | 24.5 | 0.0100182 | 0.1336528 | 0.5390805 | 0.3172485 |
| 4552 | 130.8391400 | 10.7260820 | 587745540509532541 | 724467307417436160 | 08432135+1043338 | 0.0468084 | 31.4 | 0.0022389 | 0.0091673 | 0.5193894 | 0.4692044 |
| 188855 | 131.6578300 | 11.4321520 | 587745541046862024 | 724748880486334464 | 08463789+1125553 | 0.0298153 | 24.7 | 0.0067440 | 0.0268821 | 0.1496875 | 0.8166865 |
| 4685 | 134.2545400 | 13.1991140 | 587744874790912190 | 685059774173151232 | 08570111+1311562 | 0.0134390 | 31.3 | 0.0062726 | 0.0257630 | 0.7487931 | 0.2191713 |
| 4677 | 134.1003900 | 13.1822820 | 587744874790846698 | 685059774152179712 | 08562411+1310562 | 0.0138698 | 19.1 | 0.0027794 | 0.0101919 | 0.1309254 | 0.8561033 |
| 188834 | 134.0165900 | 13.4220270 | 587745244694904872 | 684215329626259456 | 08560396+1325190 | 0.0140031 | 22.8 | 0.2547104 | 0.1730896 | 0.3286082 | 0.2435918 |
| 180546 | 133.8504400 | 12.0596160 | 587745243084030212 | 684215327180980224 | 08552414+1203345 | 0.0302845 | 18.6 | 0.0047693 | 0.0221198 | 0.2682575 | 0.7048534 |
| 180589 | 135.4394300 | 12.9914350 | 587745243621687506 | 685341275389427712 | 09014544+1259290 | 0.0292761 | 22.8 | 0.0049032 | 0.0242420 | 0.4644453 | 0.5064095 |
| 180596 | 135.6698700 | 10.8414700 | 587745401999065130 | 725030358403252224 | 09024074+1050293 | 0.0194207 | 31.5 | 0.0059559 | 0.0306398 | 0.5726273 | 0.3907770 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 180558 | 134.2192600 | 10.3782720 | 588017678765260942 | 489431363179511808 | 08565262+1022415 | 0.0283902 | 29.8 | 0.2196822 | 0.6298368 | 0.1067309 | 0.0437501 |
| 181622 | 132.8654100 | 9.0566046 | 587735348015857962 | 495623962135363584 | 08512764+0903242 | 0.0435804 | 9.3 | 0.0065591 | 0.0250239 | 0.2097649 | 0.7586520 |
| 181624 | 133.0546300 | 9.1730917 | 587738564947083501 | 495623963955691520 | 08521309+0910229 | 0.0437555 | 18.4 | 0.0115966 | 0.0954014 | 0.7678406 | 0.1251614 |
| 192476 | 138.2387700 | 8.3731042 | 587734948585668886 | 366426475840143360 | 09125726+0822231 | 0.0309839 | 36.5 | 0.0297751 | 0.2324589 | 0.5952798 | 0.1424862 |
| 191151 | 139.8515600 | 8.0213486 | 587735342650228911 | 366426475055808512 | 09192436+0801166 | 0.0322203 | 28.9 | 0.0033339 | 0.0104918 | 0.2047012 | 0.7814731 |
| 4959 | 140.1341600 | 7.0740719 | 587734690889138375 | 336589046018998272 | 09203220+0704272 | 0.0184559 | 19.5 | 0.0074501 | 0.0298792 | 0.3278750 | 0.6347957 |
| 192576 | 138.5952600 | 7.1036192 | 587732771573334271 | 336307481896550400 | 09142284+0706133 | 0.0560638 | 24.4 | 0.0291581 | 0.6992989 | 0.1610484 | 0.1104947 |
| 191148 | 139.7419300 | 5.8883964 | 587732578837856322 | 279168078388920320 | 09185802+0553183 | 0.0382767 | 29.3 | 0.0060478 | 0.0217376 | 0.2019572 | 0.7702574 |
| 192707 | 140.2075200 | 6.0573831 | 587732703394070717 | 279168078514749440 | 09204982+0603274 | 0.0547463 | 17.9 | 0.0244633 | 0.2995427 | 0.5556529 | 0.1203411 |
| 4978 | 140.5258800 | 3.8972667 | 588010359605887231 | 160102217431384064 | 09220619+0353499 | 0.0137826 | 14.0 | 0.0540653 | 0.3518147 | 0.3859546 | 0.2081654 |
| 171778 | 116.6604400 | 26.4702070 | 588013383793246652 | 241730226860589056 | 07463862+2628123 | 0.0154749 | 19.7 | 0.0151443 | 0.0540886 | 0.2532068 | 0.6775603 |
| 4038 | 117.4000300 | 26.9057770 | 587732054309404904 | 241730227204521984 | 07493601+2654212 | 0.0235414 | 44.3 | 0.0156416 | 0.1079094 | 0.7654275 | 0.1110215 |
| 170232 | 116.8180500 | 26.9509610 | 587731520660242805 | 298307992959320064 | 07471628+2657037 | 0.0158117 | 21.5 | 0.0133844 | 0.0569103 | 0.1517437 | 0.7779616 |
| 171731 | 116.3566300 | 23.9896710 | 587732157387768243 | 261153121789542400 | 07452559+2359222 | 0.0434323 | 25.0 | 0.0052933 | 0.0176530 | 0.1627429 | 0.8143107 |
| 171860 | 117.4835600 | 26.0371210 | 588013382719570378 | 241730225757487104 | 07495606+2602142 | 0.0164622 | 18.1 | 0.0162914 | 0.0555560 | 0.3195917 | 0.6085609 |
| 170951 | 118.5858400 | 25.8592280 | 587732157389013064 | 261434601199632384 | 07542057+2551330 | 0.0416448 | 40.4 | 0.6029359 | 0.3629871 | 0.0196416 | 0.0144354 |
| 171987 | 118.1874200 | 24.2950970 | 587732156314681693 | 261434599400275968 | 07524498+2417421 | 0.0455548 | 20.0 | 0.0120520 | 0.0689792 | 0.6076452 | 0.3113236 |
| 4054 | 117.7335100 | 23.8959240 | 587732156314419544 | 261434599719043072 | 07505601+2353467 | 0.0071584 | 24.5 | 0.0114048 | 0.0391681 | 0.3507098 | 0.5987173 |
| 171984 | 118.1784500 | 24.0434320 | 587734623236391017 | 339122085248892928 | 07524286+2402361 | 0.0504033 | 12.1 | 0.0079044 | 0.0259474 | 0.2520062 | 0.7141420 |
| 4130 | 119.7619100 | 24.1606280 | 587734622163173411 | 339122085861261312 | 07590282+2409378 | 0.0160481 | 33.2 | 0.0041756 | 0.0141702 | 0.4827098 | 0.4989444 |
| 174508 | 117.4032600 | 16.0347490 | 587739114696605892 | 540942426290782208 | 07493674+1602052 | 0.0408076 | 26.4 | 0.0170615 | 0.1015275 | 0.4840163 | 0.3973947 |
| 171514 | 118.0026700 | 15.7584830 | 587739377227465146 | 540942425569361920 | 07520046+1545297 | 0.0504735 | 12.3 | 0.0027946 | 0.0097786 | 0.3034293 | 0.6839975 |
| 174557 | 118.1430500 | 14.8197840 | 587739376153526933 | 585697088415727616 | 07523430+1449114 | 0.0496041 | 31.8 | 0.0405217 | 0.8034593 | 0.1076773 | 0.0483417 |
| 171527 | 118.2301100 | 15.1401250 | 587739406754840928 | 585697088411533312 | 07525521+1508249 | 0.0501899 | 31.5 | 0.0101982 | 0.0742235 | 0.6964236 | 0.2191547 |
| 170341 | 118.7934800 | 14.3703460 | 587741421095485743 | 637489911804461056 | 07551046+1422131 | 0.0448860 | 17.9 | 0.0027207 | 0.0119460 | 0.2683112 | 0.7170221 |
| 171401 | 118.3730700 | 14.0230250 | 587741421095289329 | 637489911527636992 | 07532954+1401225 | 0.0294619 | 17.7 | 0.0038432 | 0.0126156 | 0.3035887 | 0.6799525 |
| 170938 | 118.4348900 | 13.3374250 | 587741533300129849 | 637489910671998976 | 07534436+1320144 | 0.0153073 | 34.1 | 0.0222936 | 0.1947374 | 0.6245838 | 0.1583852 |
| 188743 | 121.1762800 | 15.7757420 | 587741387273076973 | 638334468804837376 | 08044229+1546329 | 0.0293575 | 34.2 | 0.0806239 | 0.2076791 | 0.2568009 | 0.4548961 |
| 712314 | 119.3092500 | 10.8701600 | 587741816768823549 | 680837538453127168 | 07571424+1052125 | 0.0447945 | 37.3 | 0.0336379 | 0.1238231 | 0.3903331 | 0.4522058 |
| 171471 | 119.4560800 | 11.1851930 | 587744638561485497 | 680837538797060096 | 07574946+1111066 | 0.0455508 | 18.6 | 0.0037154 | 0.0131647 | 0.3338646 | 0.6492553 |
| 181605 | 120.0874100 | 11.3194540 | 587741816769216670 | 680837539128410112 | 08002096+1119098 | 0.0149630 | 58.0 | 0.4178618 | 0.3528122 | 0.1113483 | 0.1179777 |
| 4216 | 121.4618600 | 12.4799860 | 587741708323258934 | 638615810461401088 | 08055087+1228471 | 0.0366139 | 29.1 | 0.0039142 | 0.0147278 | 0.4503835 | 0.5309746 |
| 180018 | 120.9849100 | 8.6995924 | 587745243615199518 | 681120494291779584 | 08035637+0841588 | 0.0166524 | 52.3 | 0.5214853 | 0.2084977 | 0.1309423 | 0.1390747 |
| 182497 | 124.6854200 | 11.6653820 | 587742061584318629 | 682246438142345216 | 08184446+1139547 | 0.0327501 | 18.5 | 0.0069663 | 0.0313791 | 0.6838874 | 0.2777672 |
| 188752 | 124.0816300 | 11.8509490 | 587742062120993158 | 681401741547143168 | 08161956+1151031 | 0.0348948 | 32.4 | 0.0067030 | 0.0231638 | 0.2839124 | 0.6862209 |
| 180253 | 126.0483400 | 12.1157490 | 587742061584973840 | 681964734395711488 | 08241162+1206568 | 0.0321523 | 15.4 | 0.0415790 | 0.1510030 | 0.2805398 | 0.5268782 |
| 181722 | 122.0018300 | 7.3258480 | 587738565479105155 | 494498037914140672 | 08080040+0719339 | 0.0501738 | 17.2 | 0.0208200 | 0.1154970 | 0.6697853 | 0.1938977 |
| 181736 | 123.5555500 | 7.7611941 | 587735349085602182 | 494779525305991168 | 08141331+0745404 | 0.0401927 | 17.4 | 0.0079263 | 0.0544169 | 0.3070817 | 0.6305751 |
| 180949 | 122.5851600 | 7.9362534 | 587745402530168895 | 723622966704734208 | 08102044+0756105 | 0.0295420 | 47.7 | 0.1224874 | 0.2243306 | 0.5139445 | 0.1392375 |
| 180953 | 122.7698400 | 6.2986035 | 587735344253370951 | 364737446216204288 | 08110477+0617550 | 0.0146039 | 27.1 | 0.0082866 | 0.0281895 | 0.2667622 | 0.6967617 |
| 188899 | 126.4885700 | 10.1115310 | 587744873713631449 | 682246436762419200 | 08255727+1006414 | 0.0449266 | 25.1 | 0.0987911 | 0.2884549 | 0.3196076 | 0.2931464 |
| 180250 | 126.0155900 | 9.6975687 | 587745403605549399 | 723904332214304768 | 08240377+0941507 | 0.0512828 | 27.8 | 0.0063956 | 0.0223636 | 0.4073238 | 0.5639170 |
| 180247 | 125.9646100 | 9.8465793 | 587745403605549360 | 723904332096864256 | 08235154+0950481 | 0.0264288 | 28.1 | 0.0085167 | 0.0291114 | 0.3552760 | 0.6070960 |
| 181647 | 124.7670500 | 7.9717253 | 587738565480350164 | 494779525574426624 | 08190407+0758182 | 0.0388433 | 29.4 | 0.0170962 | 0.1589548 | 0.5671167 | 0.2568323 |
| 4452 | 127.7925500 | 9.6052421 | 587745539971285084 | 724185809497882624 | 08311018+0936194 | 0.0308594 | 44.8 | 0.2763188 | 0.6746061 | 0.0288154 | 0.0202596 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 181014 | 126.3177200 | 6.7678784 | 587734949117362429 | 365019042001453056 | 08251628+0646043 | 0.0297332 | 25.9 | 0.0074784 | 0.0302705 | 0.6796293 | 0.2826218 |
| 181666 | 128.4009900 | 8.3042786 | 587738564945051695 | 495342466451374080 | 08333625+0818152 | 0.0453369 | 30.7 | 0.0069845 | 0.0634262 | 0.2356267 | 0.6939626 |
| 181764 | 127.0292600 | 7.9430188 | 587738564944396541 | 495061003852054528 | 08280701+0756346 | 0.0458584 | 25.6 | 0.0155304 | 0.0780030 | 0.4532333 | 0.4532333 |
| 181656 | 126.9616100 | 8.0939365 | 587735348550173058 | 495061005282312192 | 08275078+0805386 | 0.0458598 | 26.2 | 0.0166512 | 0.0546626 | 0.2773094 | 0.6513768 |
| 181103 | 129.6957700 | 7.4807062 | 587735344256450603 | 365300521675784192 | 08384699+0728505 | 0.0462835 | 40.0 | 0.0120763 | 0.1112027 | 0.6850154 | 0.1917056 |
| 188994 | 120.6998200 | 7.4316157 | 587745402529316937 | 723622967484874752 | 08024797+0725541 | 0.0158601 | 31.0 | 0.0403805 | 0.2208955 | 0.4723808 | 0.2663432 |
| 721604 | 146.1577800 | 26.1899740 | 587739647273533569 | 646778824880553984 | 09443788+2611239 | 0.0234204 | 25.2 | 0.0195774 | 0.1319776 | 0.7264259 | 0.1220191 |
| 5335 | 149.0838200 | 27.2275730 | 587739647274778738 | 660289706205904896 | 09562016+2713393 | 0.0041405 | 37.1 | 0.0107740 | 0.0503043 | 0.3554354 | 0.5834863 |
| 721777 | 149.1557200 | 27.2608440 | 587739647274844293 | 660289706172350464 | 09563739+2715390 | 0.0556799 | 24.3 | 0.0125766 | 0.1196984 | 0.6371314 | 0.2305936 |
| 721774 | 149.0529600 | 26.6933500 | 587739646737842264 | 659445215861407744 | 09561271+2641353 | 0.0567202 | 19.4 | 0.0232980 | 0.1785960 | 0.3797061 | 0.4183999 |
| 721956 | 152.5462900 | 27.4605260 | 587741390502166705 | 661134130951487488 | 10101110+2727374 | 0.0508099 | 15.4 | 0.0069503 | 0.0238891 | 0.6845918 | 0.2845688 |
| 200065 | 151.6717600 | 28.1728360 | 587741391575711865 | 661134130976653312 | 10064123+2810222 | 0.0156998 | 22.8 | 0.0086182 | 0.0676655 | 0.4157869 | 0.5079294 |
| 721921 | 151.5466400 | 25.1494420 | 587741532240937117 | 660852656092217344 | 10061117+2508584 | 0.0519100 | 20.8 | 0.0037689 | 0.0141036 | 0.1761760 | 0.8059515 |
| 722041 | 154.5782600 | 28.0184700 | 587741390503018581 | 661978620268380160 | 10181877+2801065 | 0.0498902 | 39.8 | 0.0230134 | 0.1255255 | 0.6541298 | 0.1973312 |
| 722056 | 154.7580600 | 25.0373470 | 587741709948682393 | 660571083392417792 | 10190190+2502145 | 0.0210062 | 19.9 | 0.0117430 | 0.0554906 | 0.1306656 | 0.8021008 |
| 722199 | 156.4401800 | 26.6644950 | 587741489830297711 | 661697114320928768 | 10254564+2639524 | 0.0381925 | 23.6 | 0.1971595 | 0.1874925 | 0.4510599 | 0.1642881 |
| 722155 | 155.8703600 | 25.5870230 | 587741710486012086 | 661415507630489600 | 10232887+2535137 | 0.0472991 | 28.8 | 0.0066718 | 0.0281081 | 0.6180420 | 0.3471781 |
| 201373 | 155.5013600 | 25.8726110 | 587741489293033544 | 661697114434174976 | 10220036+2552214 | 0.0211476 | 21.9 | 0.0125967 | 0.0443774 | 0.1944133 | 0.7486126 |
| 722096 | 155.1968400 | 26.1118650 | 587741532242444423 | 661697114803273728 | 10204724+2606427 | 0.0389681 | 34.9 | 0.8528094 | 0.1080506 | 0.0205630 | 0.0185770 |
| 722076 | 155.0694700 | 24.5974810 | 587741709411876931 | 661415507538214912 | 10201672+2435511 | 0.0204780 | 17.9 | 0.0044474 | 0.0168607 | 0.3399565 | 0.6387354 |
| 721652 | 146.9790000 | 27.3769400 | 587739648347799622 | 646778826998677504 | 09475494+2722370 | 0.0333018 | 18.2 | 0.0071470 | 0.0382151 | 0.5684840 | 0.3861539 |
| 721650 | 146.9229800 | 27.4585860 | 587739648347799561 | 659445217027424256 | 09474151+2727311 | 0.0446905 | 17.0 | 0.0052636 | 0.0172825 | 0.2906029 | 0.6868510 |
| 190405 | 144.5307800 | 28.0576660 | 587739407303770121 | 547416642347335680 | 09380740+2803273 | 0.0336836 | 46.8 | 0.3606236 | 0.4458104 | 0.1462604 | 0.0473056 |
| 195295 | 144.1291600 | 27.2077120 | 587739406229700906 | 547416642645131264 | 09363100+2712277 | 0.0308979 | 31.3 | 0.0079707 | 0.0640005 | 0.7284015 | 0.1996273 |
| 5084 | 143.2445600 | 27.5000860 | 587739376702062744 | 546290735343730688 | 09325869+2729597 | 0.0338319 | 39.0 | 0.0032156 | 0.0111278 | 0.1684802 | 0.8171763 |
| 195096 | 142.7154100 | 27.5376950 | 587739407302983855 | 546290735238873088 | 09305178+2732159 | 0.0469316 | 32.9 | 0.0150434 | 0.0516298 | 0.7129254 | 0.2204014 |
| 191232 | 142.6111000 | 27.7755640 | 587739377238736949 | 546290735285010432 | 09302668+2746318 | 0.0434464 | 31.3 | 0.0073539 | 0.0439991 | 0.3117728 | 0.6368741 |
| 194942 | 141.5996100 | 27.7319030 | 587739377775214689 | 546290734651670528 | 09262388+2743548 | 0.0425434 | 25.9 | 0.0436729 | 0.1391821 | 0.3395540 | 0.4775910 |
| 191161 | 140.2270300 | 28.1537830 | 587739114707222694 | 545446331917795328 | 09205447+2809140 | 0.0254417 | 25.2 | 0.0262293 | 0.0872307 | 0.3256448 | 0.5608953 |
| 5062 | 142.5723800 | 26.6412730 | 587739406229045443 | 546290733494042624 | 09301740+2638279 | 0.0457636 | 32.3 | 0.0011074 | 0.0036539 | 0.4696730 | 0.5255656 |
| 195038 | 142.3117000 | 26.7961340 | 587739406765850671 | 546290733666009088 | 09291480+2647461 | 0.0463006 | 14.4 | 0.0023406 | 0.0084356 | 0.3207598 | 0.6684640 |
| 4895 | 139.2060800 | 27.4896010 | 587739157112946868 | 545446330449788928 | 09164948+2729221 | 0.0236148 | 41.3 | 0.0122956 | 0.1055464 | 0.7679812 | 0.1141768 |
| 194717 | 139.8061900 | 27.4626750 | 587739156576272579 | 545446330005192704 | 09191354+2727449 | 0.0337924 | 18.4 | 0.0073579 | 0.0408437 | 0.3595704 | 0.5922280 |
| 194599 | 139.1778400 | 28.0542010 | 587739157649948788 | 545446330424623104 | 09164270+2803151 | 0.0280917 | 25.6 | 0.0023795 | 0.0079558 | 0.7122933 | 0.2773713 |
| 194547 | 138.7625200 | 27.6449750 | 587739114706632960 | 545446330558840832 | 09150292+2738431 | 0.0271591 | 16.6 | 0.0193982 | 0.0648538 | 0.4820497 | 0.4336983 |
| 194457 | 138.0428800 | 27.9197090 | 587739158186361096 | 545446330906968064 | 09121031+2755106 | 0.0474004 | 13.7 | 0.0084370 | 0.0284543 | 0.2573532 | 0.7057555 |
| 191674 | 139.2156700 | 28.0619210 | 587739157649948822 | 545446330433011712 | 09165176+2803431 | 0.0284994 | 22.7 | 0.0084731 | 0.0476779 | 0.5363979 | 0.4074511 |
| 721554 | 145.2104900 | 26.9254610 | 587739648347078797 | 646778826398892032 | 09405050+2655316 | 0.0526726 | 25.9 | 0.0053642 | 0.0248693 | 0.1702328 | 0.7995337 |
| 194184 | 135.6479500 | 27.9197160 | 588017977800851561 | 544601771981406208 | 09023547+2755105 | 0.0468205 | 18.9 | 0.0210492 | 0.1319848 | 0.2736200 | 0.5733460 |
| 194441 | 137.9401300 | 27.6588170 | 587739115243241503 | 544883377870733312 | 09114567+2739319 | 0.0456705 | 10.7 | 0.0024141 | 0.0091476 | 0.1731012 | 0.8153371 |
| 194626 | 139.3714700 | 26.5998520 | 587739407838543981 | 587667693964886016 | 09172911+2635597 | 0.0247401 | 31.8 | 0.0067931 | 0.0236585 | 0.2301640 | 0.7393844 |
| 191439 | 140.1546600 | 26.5383730 | 587739407301935235 | 587667694497562624 | 09203708+2632181 | 0.0485633 | 32.8 | 0.0167706 | 0.0959704 | 0.3639652 | 0.5232939 |
| 194801 | 140.3235200 | 26.7098710 | 587739377237754006 | 587667694652751872 | 09211760+2642350 | 0.0335683 | 22.1 | 0.0034365 | 0.0116998 | 0.2181207 | 0.7667430 |
| 191682 | 140.0180800 | 27.0563270 | 587739377774559419 | 545446329824837632 | 09200431+2703234 | 0.0336622 | 24.1 | 0.0045668 | 0.0258417 | 0.6772286 | 0.2923629 |
| 194748 | 139.9697700 | 25.4670930 | 587739406227931321 | 587667692517851136 | 09195273+2528013 | 0.0498860 | 25.0 | 0.0623185 | 0.4376815 | 0.3238385 | 0.1761615 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 194668 | 139.6231000 | 25.9684730 | 587739376700489842 | 587667694254292992 | 09182957+2558061 | 0.0248594 | 22.5 | 0.0146862 | 0.0573273 | 0.4058698 | 0.5221168 |
| 194849 | 140.7593600 | 26.2983550 | 587739406765195471 | 587667694690500608 | 09230227+2617546 | 0.0439315 | 19.3 | 0.0234032 | 0.0771468 | 0.3276418 | 0.5718082 |
| 191209 | 141.6043600 | 26.5754970 | 587739406765588559 | 546290733867335680 | 09262501+2634318 | 0.0427484 | 27.1 | 0.0111268 | 0.0425458 | 0.7093954 | 0.2369320 |
| 721413 | 141.0002600 | 25.1299090 | 587741392108191895 | 645089873878843392 | 09240002+2507473 | 0.0430068 | 14.0 | 0.0332744 | 0.1230497 | 0.5536860 | 0.2899900 |
| 721400 | 140.8211900 | 25.5108210 | 587741392645062841 | 645089873769791488 | 09231706+2530387 | 0.0430143 | 33.9 | 0.0150902 | 0.1510118 | 0.6776764 | 0.1562216 |
| 194816 | 140.4568400 | 25.7224160 | 587739406228127928 | 587667692199084032 | 09214962+2543202 | 0.0498643 | 20.5 | 0.0051512 | 0.0226669 | 0.5590134 | 0.4131685 |
| 194841 | 140.6708000 | 25.9346770 | 587739376163946684 | 587667692165529600 | 09224090+2556057 | 0.0494562 | 11.3 | 0.0043236 | 0.0152329 | 0.3529646 | 0.6274790 |
| 194989 | 141.9977100 | 26.3245030 | 587739406228783226 | 546290733422739456 | 09275947+2619283 | 0.0455221 | 15.9 | 0.0063116 | 0.0223125 | 0.2199846 | 0.7513913 |
| 190315 | 142.3021300 | 26.4453470 | 587739406228914319 | 546290733280133120 | 09291254+2626431 | 0.0440684 | 35.1 | 0.0168788 | 0.1248862 | 0.5455508 | 0.3126842 |
| 721497 | 143.7461400 | 25.8256780 | 587739647809486954 | 645934380165890048 | 09345909+2549306 | 0.0132125 | 38.9 | 0.0278032 | 0.1088298 | 0.4929929 | 0.3703741 |
| 191250 | 143.7497800 | 25.9188960 | 587739647809486971 | 645934380186861568 | 09345991+2555076 | 0.0337359 | 62.5 | 0.0454247 | 0.5722613 | 0.2807546 | 0.1015594 |
| 721516 | 144.2021300 | 26.4757650 | 587739648346620101 | 645934380581126144 | 09364849+2628327 | 0.0452384 | 45.5 | 0.0092568 | 0.0551939 | 0.7767099 | 0.1588394 |
| 4395 | 126.4483400 | 28.1181330 | 587735044148101395 | 356856138643275776 | 08254758+2807061 | 0.0073845 | 17.3 | 0.0102027 | 0.0334856 | 0.3160247 | 0.6402870 |
| 180350 | 128.4273500 | 27.7120780 | 588016879902195812 | 446928268252151808 | 08334261+2742439 | 0.0074159 | 20.2 | 0.0090039 | 0.0359151 | 0.2377072 | 0.7173737 |
| 183995 | 130.0825400 | 27.7402380 | 588016878828978393 | 446928268872908800 | 08401981+2744247 | 0.0252692 | 22.6 | 0.0123341 | 0.0409883 | 0.3192926 | 0.6273850 |
| 181122 | 130.7776800 | 26.8058830 | 588017979409629244 | 544038792844017664 | 08430662+2648211 | 0.0171662 | 31.6 | 0.0091442 | 0.0343530 | 0.2000344 | 0.7564684 |
| 184373 | 132.4983800 | 27.8413720 | 587738948274946089 | 544038793192144896 | 08495958+2750293 | 0.0289921 | 29.1 | 0.1636836 | 0.5792924 | 0.1501380 | 0.1068860 |
| 184187 | 131.2926700 | 25.9616050 | 588017978335822010 | 543475831352066048 | 08451026+2557419 | 0.0255196 | 20.0 | 0.0026543 | 0.0090120 | 0.3492712 | 0.6390625 |
| 194114 | 135.0901700 | 27.9803380 | 588017978337591440 | 544601772132401152 | 09002161+2758489 | 0.0267135 | 22.4 | 0.0078960 | 0.0280626 | 0.2723581 | 0.6916833 |
| 726388 | 214.8492200 | 24.5344950 | 587739811024207968 | 599209822172217344 | 14192380+2432040 | 0.0388382 | 26.1 | 0.0135460 | 0.0604010 | 0.4680513 | 0.4580017 |
| 726697 | 218.3603700 | 25.6547400 | 587739707411005569 | 601180262805536768 | 14332654+2539179 | 0.0164012 | 17.5 | 0.0407836 | 0.1566754 | 0.5925577 | 0.2099832 |
| 9418 | 219.3660700 | 25.7655570 | 587739707948204093 | 602306380816187392 | 14372783+2545558 | 0.0327861 | 49.8 | 0.4245346 | 0.4729314 | 0.0520987 | 0.0504353 |
| 9396 | 218.9406000 | 24.7257970 | 587739719763558489 | 601180260733550592 | 14354570+2443325 | 0.0361066 | 42.7 | 0.0578688 | 0.1527102 | 0.4663323 | 0.3230887 |
| 240532 | 219.2715300 | 24.9781130 | 587739706874527886 | 602306381055262720 | 14370520+2458407 | 0.0146568 | 30.3 | 0.0097980 | 0.0356990 | 0.3245033 | 0.6299996 |
| 726822 | 221.2851900 | 24.2195230 | 587739719764541648 | 602306379591450624 | 14450845+2413102 | 0.0383811 | 30.2 | 0.0125015 | 0.0430611 | 0.4659420 | 0.4784954 |
| 241238 | 221.8354500 | 23.9502610 | 587739719764803604 | 603713291990073344 | 14472048+2357006 | 0.0149501 | 44.7 | 0.0667098 | 0.6336662 | 0.2171531 | 0.0824709 |
| 245585 | 215.4401500 | 24.8829020 | 587739811561210012 | 599209822293852160 | 14214561+2452583 | 0.0396110 | 11.7 | 0.0047497 | 0.0205329 | 0.1714216 | 0.8032958 |
| 9236 | 216.2358700 | 25.0247800 | 587739829275787452 | 600334402911731712 | 14245665+2501287 | 0.0149295 | 19.0 | 0.0061525 | 0.0204668 | 0.3002704 | 0.6731102 |
| 9195 | 215.3805500 | 23.9483100 | 587739827664978052 | 599209819781464064 | 14213135+2356540 | 0.0499566 | 37.8 | 0.0068534 | 0.0333520 | 0.6904695 | 0.2693251 |
| 241969 | 215.4700700 | 24.1073870 | 587739810487599158 | 599209819810824192 | 14215285+2406263 | 0.0174957 | 27.5 | 0.0089171 | 0.0352928 | 0.3512127 | 0.6045774 |
| 245582 | 215.4147700 | 24.8646080 | 587739811561209995 | 599209822310629376 | 14213951+2451523 | 0.0394422 | 12.8 | 0.0156546 | 0.0524990 | 0.4741635 | 0.4576829 |
| 245660 | 216.0467900 | 23.9135930 | 587739810487861318 | 600334402672656384 | 14241123+2354487 | 0.0360840 | 23.2 | 0.0074942 | 0.0373747 | 0.2604699 | 0.6946610 |
| 245695 | 216.2773900 | 24.0159180 | 587739828202176651 | 600334403029172224 | 14250656+2400568 | 0.0358969 | 29.8 | 0.0109158 | 0.0900222 | 0.7269474 | 0.1721146 |
| 248943 | 221.5941000 | 15.8763690 | 587742576457613539 | 777949467407024128 | 14462262+1552346 | 0.0486178 | 35.8 | 0.2775378 | 0.6106542 | 0.0848349 | 0.0269731 |
| 241163 | 221.5624400 | 16.0958820 | 587742550681649223 | 777949467373469696 | 14461500+1605456 | 0.0541658 | 43.6 | 0.3138915 | 0.6166205 | 0.0436253 | 0.0258627 |
| 248966 | 218.9753500 | 15.6563520 | 587742629597020341 | 773726170825883648 | 14355406+1539236 | 0.0375183 | 20.0 | 0.0073600 | 0.0293955 | 0.4431522 | 0.5200923 |
| 248974 | 219.7580900 | 15.9897900 | 587742575920021526 | 777668104179154944 | 14390194+1559224 | 0.0375114 | 22.5 | 0.0121855 | 0.0405770 | 0.3319367 | 0.6153008 |
| 241594 | 218.9541700 | 16.0192640 | 587742575919693939 | 777668104393064448 | 14354899+1601096 | 0.0370417 | 29.4 | 0.0279990 | 0.0951250 | 0.4619532 | 0.4149228 |
| 248968 | 219.2343800 | 16.1566270 | 587742550143795426 | 777386632515944448 | 14365627+1609239 | 0.0367885 | 30.8 | 0.1496960 | 0.7227650 | 0.0998373 | 0.0277017 |
| 248963 | 218.5382200 | 16.1840380 | 587742575919497410 | 777386632998289408 | 14340917+1611027 | 0.0375798 | 23.8 | 0.0079011 | 0.0307659 | 0.5889174 | 0.3724156 |
| 245731 | 216.5824900 | 25.4008250 | 587739719762575436 | 601180261761155072 | 14261983+2524029 | 0.0165475 | 30.7 | 0.0211829 | 0.1062801 | 0.6386657 | 0.2338713 |
| 9294 | 217.2375300 | 25.5534180 | 587739706873675953 | 600054326483746816 | 14285697+2533117 | 0.0137850 | 25.8 | 0.0042119 | 0.0166524 | 0.2651548 | 0.7139809 |
| 9265 | 216.8581600 | 25.5144650 | 587739706873544865 | 601180261786320896 | 14272601+2530521 | 0.0158602 | 26.4 | 0.0034893 | 0.0120609 | 0.4074106 | 0.5770392 |
| 240357 | 216.7265800 | 25.0282460 | 587739719225835636 | 600054326563438592 | 14265436+2501416 | 0.0363711 | 24.9 | 0.0223725 | 0.1011355 | 0.3634409 | 0.5130511 |
| 230454 | 203.9100500 | 25.8752670 | 587741601502658587 | 632144144780754944 | 13353842+2552305 | 0.0255966 | 29.7 | 0.0036693 | 0.0124969 | 0.3883241 | 0.5955097 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 230635 | 206.4706900 | 26.7751600 | 587739829271855250 | 632423727748874240 | 13455293+2646308 | 0.0298094 | 28.6 | 0.0048786 | 0.0193226 | 0.4356668 | 0.5401320 |
| 231975 | 206.1877900 | 27.1373750 | 587739719221575792 | 567964697337266176 | 13444508+2708147 | 0.0366305 | 17.2 | 0.0057450 | 0.0192172 | 0.1831735 | 0.7918643 |
| 725682 | 205.1893700 | 25.9553430 | 587739810483404897 | 632423725903380480 | 13404543+2557188 | 0.0273642 | 34.0 | 0.0105560 | 0.0556279 | 0.6408453 | 0.2929708 |
| 231440 | 205.2131600 | 24.4732800 | 587741727123570765 | 750645205547352064 | 13405113+2428239 | 0.0270993 | 49.8 | 0.6885480 | 0.1623190 | 0.1151879 | 0.0339451 |
| 732729 | 204.7703600 | 24.6762000 | 587742191523659957 | 750645205387968512 | 13390488+2440338 | 0.0346580 | 24.0 | 0.0354168 | 0.1984102 | 0.5233459 | 0.2428270 |
| 235266 | 207.1462200 | 25.6636760 | 587739810484191483 | 595549508872437760 | 13483510+2539493 | 0.0524208 | 23.9 | 0.2063372 | 0.3126169 | 0.3095459 | 0.1715001 |
| 235176 | 206.5395200 | 25.2152480 | 587739809947123890 | 595549508100685824 | 13460952+2512541 | 0.0280538 | 18.8 | 0.0081872 | 0.0381237 | 0.6689700 | 0.2847191 |
| 725773 | 206.2594900 | 25.3254300 | 587739809947058265 | 632423725228097536 | 13450225+2519322 | 0.0378913 | 20.0 | 0.0323955 | 0.1130185 | 0.3983943 | 0.4561917 |
| 732746 | 205.5605400 | 24.3022790 | 587741727123767450 | 750645205991948288 | 13421448+2418078 | 0.0460948 | 22.2 | 0.0042759 | 0.0143168 | 0.2210463 | 0.7603610 |
| 725892 | 208.5576400 | 26.6593620 | 587739812095328261 | 596395156878393344 | 13541381+2639334 | 0.0333064 | 43.5 | 0.0488679 | 0.0824931 | 0.4525314 | 0.4161076 |
| 235285 | 207.3115300 | 24.7675290 | 587739809410580552 | 595549507672866816 | 13491478+2446035 | 0.0292636 | 23.6 | 0.2064732 | 0.2416228 | 0.3047570 | 0.2471470 |
| 235320 | 207.6092000 | 24.7843960 | 587739809410711667 | 595549507710615552 | 13502621+2447041 | 0.0576173 | 19.9 | 0.0061218 | 0.0419157 | 0.7558792 | 0.1960833 |
| 235316 | 207.5838800 | 24.9359420 | 587739827124961462 | 595549507505094656 | 13502018+2456091 | 0.0303526 | 25.5 | 0.0573966 | 0.2002124 | 0.5216893 | 0.2207017 |
| 235348 | 207.8009800 | 25.0025660 | 587739809947648114 | 595549507463151616 | 13511224+2500084 | 0.0304613 | 22.8 | 0.0339669 | 0.1176391 | 0.4514779 | 0.3969160 |
| 8753 | 207.6881700 | 25.1895150 | 587739809947582491 | 595549507513483264 | 13504513+2511220 | 0.0306335 | 20.3 | 0.0081318 | 0.0271484 | 0.2715783 | 0.6931415 |
| 235344 | 207.7695500 | 25.2761150 | 587739827661897834 | 595549507484123136 | 13510467+2516344 | 0.0303237 | 18.3 | 0.0344668 | 0.2498212 | 0.4931163 | 0.2225957 |
| 235288 | 207.3250500 | 24.0951970 | 587741727124422768 | 783579040396083200 | 13491800+2405435 | 0.0287431 | 14.7 | 0.0335782 | 0.1278298 | 0.3799098 | 0.4586821 |
| 726008 | 210.0797100 | 25.9628830 | 587739811559047338 | 596676512732676096 | 14001910+2557471 | 0.0325571 | 19.3 | 0.0159832 | 0.0587985 | 0.1391778 | 0.7860405 |
| 726010 | 210.1165200 | 25.9975890 | 587739811559112708 | 596958244119773184 | 14002793+2559519 | 0.0323412 | 32.1 | 0.1970492 | 0.1411828 | 0.3877319 | 0.2740361 |
| 8904 | 209.7128400 | 26.1067960 | 587739811558916182 | 596676512380354560 | 13585109+2606248 | 0.0326249 | 30.4 | 0.5196807 | 0.3578263 | 0.0855832 | 0.0369098 |
| 725974 | 209.4600400 | 26.7112990 | 587739706333724742 | 596958244434345984 | 13575043+2642410 | 0.0169215 | 26.3 | 0.0277877 | 0.1531913 | 0.6207098 | 0.1983112 |
| 235439 | 208.7696500 | 25.2825870 | 587739810484846926 | 595549506972418048 | 13550471+2516575 | 0.0588433 | 17.0 | 0.0188482 | 0.2610317 | 0.4081374 | 0.3119826 |
| 725929 | 208.9446300 | 25.3741480 | 587739810484912210 | 596676512338411520 | 13554672+2522270 | 0.0282688 | 32.8 | 0.1927683 | 0.6006247 | 0.1340059 | 0.0726011 |
| 725949 | 209.2048000 | 25.9158740 | 587739828736163848 | 596676512057393152 | 13564914+2554574 | 0.0290226 | 38.3 | 0.0320816 | 0.1261374 | 0.4303563 | 0.4114247 |
| 725950 | 209.2148400 | 24.7791430 | 587739809948237837 | 596676511243698176 | 13565156+2446454 | 0.0521403 | 35.1 | 0.0826404 | 0.6059836 | 0.2359284 | 0.0754477 |
| 231588 | 208.8824900 | 25.1266140 | 587739827662356604 | 596676511537299456 | 13553182+2507354 | 0.0295355 | 15.0 | 0.0083133 | 0.0321138 | 0.2377371 | 0.7218359 |
| 231563 | 208.9430900 | 25.1519040 | 587739827662356641 | 596676512363577344 | 13554635+2509070 | 0.0309190 | 32.4 | 0.0021892 | 0.0073508 | 0.5126839 | 0.4777761 |
| 8797 | 208.2602000 | 24.5602180 | 587739809410973918 | 595549506989195264 | 13530242+2433367 | 0.0569619 | 34.0 | 0.0056640 | 0.0230941 | 0.6150826 | 0.3561593 |
| 8998 | 211.1168700 | 25.7982890 | 587739811559505999 | 598083792300670976 | 14042800+2547543 | 0.0331657 | 13.7 | 0.0095035 | 0.0312795 | 0.3679230 | 0.5912940 |
| 726042 | 210.6754600 | 25.9460910 | 587739811559309344 | 597802415990767616 | 14024208+2556464 | 0.0341646 | 17.3 | 0.0205006 | 0.0938434 | 0.6399803 | 0.2456757 |
| 726063 | 211.1573000 | 26.2188010 | 587739719223541888 | 596958243264135168 | 14043776+2613080 | 0.0421291 | 14.3 | 0.0048474 | 0.0284681 | 0.4321292 | 0.5345553 |
| 726051 | 210.8456000 | 26.3047460 | 587739719223476228 | 596958243389964288 | 14032293+2618174 | 0.0290352 | 33.6 | 0.0560002 | 0.3302668 | 0.4984758 | 0.1152572 |
| 726031 | 210.5150000 | 26.6303680 | 587739706334118089 | 596958243926835200 | 14020360+2637496 | 0.0423046 | 29.6 | 0.1690959 | 0.1636751 | 0.4213911 | 0.2458379 |
| 732832 | 209.6876200 | 24.1513960 | 587739826589007940 | 596676510929125376 | 13584501+2409048 | 0.0032485 | 17.0 | 0.0689870 | 0.1605640 | 0.4164608 | 0.3539882 |
| 725983 | 209.6070300 | 24.1572990 | 587739826588942506 | 596676511075926016 | 13582564+2409261 | 0.0541627 | 20.4 | 0.0024025 | 0.0093274 | 0.4097971 | 0.5784730 |
| 241379 | 211.4298600 | 25.2313690 | 587739811022766197 | 598083792711712768 | 14054320+2513530 | 0.0298048 | 43.8 | 0.8288535 | 0.1258335 | 0.0247645 | 0.0205485 |
| 726125 | 212.0993300 | 25.1491510 | 587739811023028494 | 598083793047257088 | 14082388+2508564 | 0.0306233 | 25.4 | 0.1618537 | 0.3003213 | 0.3984536 | 0.1393714 |
| 726116 | 211.9626700 | 24.1213100 | 587739827126730937 | 598083791478587392 | 14075102+2407163 | 0.0291289 | 20.3 | 0.0119085 | 0.0553873 | 0.5484068 | 0.3842975 |
| 9094 | 213.1210000 | 24.6355010 | 587739810486616170 | 599209821287219200 | 14122906+2438082 | 0.0380585 | 45.1 | 0.5925714 | 0.3466346 | 0.0424339 | 0.0183601 |
| 726288 | 213.5666200 | 24.6480290 | 587739828201062478 | 599209821488545792 | 14141604+2438528 | 0.0535713 | 26.2 | 0.0024795 | 0.0109938 | 0.2469267 | 0.7396001 |
| 726141 | 212.5248500 | 24.1420710 | 587739809949548590 | 599209820964257792 | 14100591+2408316 | 0.0358110 | 32.4 | 0.0668585 | 0.3926595 | 0.3246221 | 0.2158599 |
| 241452 | 213.9288500 | 16.2001850 | 587742611874054195 | 772881734013288448 | 14154297+1612010 | 0.0386990 | 17.8 | 0.0180604 | 0.0770596 | 0.2486330 | 0.6562470 |
| 241400 | 212.1166800 | 15.9209340 | 587742611336462375 | 772881733212176384 | 14082798+1555157 | 0.0170736 | 34.9 | 0.0254866 | 0.6885194 | 0.2270735 | 0.0589205 |
| 241395 | 212.0593900 | 16.1701930 | 587742629057265796 | 772600435239288832 | 14081424+1610128 | 0.0405472 | 28.7 | 0.0022852 | 0.0080196 | 0.3744611 | 0.6152341 |
| 231594 | 210.0109200 | 15.9205810 | 587742593622147157 | 772600434224267264 | 14000257+1555138 | 0.0260719 | 32.7 | 0.0058553 | 0.0391602 | 0.2241043 | 0.7308802 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 248935 | 216.1858400 | 16.1681910 | 587742612411842739 | 773163213297549312 | 14244458+1610055 | 0.0455861 | 31.8 | 0.0078951 | 0.0617245 | 0.5635509 | 0.3668295 |
| 9121 | 213.7989500 | 15.7420840 | 587742611337183334 | 772881733950373888 | 14151174+1544320 | 0.0177426 | 37.0 | 0.0081187 | 0.0383501 | 0.5718422 | 0.3816890 |
| 248897 | 213.2037700 | 15.7372730 | 587742628520919046 | 772881733614829568 | 14124889+1544144 | 0.0226373 | 27.7 | 0.0145208 | 0.0808233 | 0.2843533 | 0.6203027 |
| 248917 | 214.1684800 | 15.9062230 | 587742629058117834 | 772881734088785920 | 14164044+1554229 | 0.0571841 | 10.8 | 0.0032425 | 0.0153230 | 0.2325480 | 0.7488865 |
| 9067 | 212.6894200 | 15.2094090 | 587742627983851568 | 772881732192960512 | 14104546+1512339 | 0.0261711 | 34.1 | 0.0051043 | 0.0211306 | 0.5626093 | 0.4111558 |
| 248890 | 212.6340900 | 15.4465310 | 587742610799788205 | 772881732180377600 | 14103214+1526474 | 0.0260391 | 22.6 | 0.0046549 | 0.0220031 | 0.2794484 | 0.6938936 |
| 241411 | 212.6019900 | 16.1125210 | 587742629057462352 | 772881733409308672 | 14102447+1606454 | 0.0076971 | 28.5 | 0.0059449 | 0.0228036 | 0.1621349 | 0.8091166 |
| 8978 | 210.9469300 | 15.7284930 | 587742593622540430 | 772600433196662784 | 14034724+1543432 | 0.0229998 | 34.1 | 0.0110721 | 0.0464227 | 0.5830262 | 0.3594790 |
| 9009 | 211.2773000 | 15.7746560 | 587742610799263847 | 772600432873701376 | 14050655+1546286 | 0.0214765 | 21.2 | 0.0124662 | 0.0450569 | 0.6417118 | 0.3007652 |
| 241257 | 210.9202300 | 15.8024550 | 587742593622540380 | 772600434610143232 | 14034086+1548092 | 0.0416812 | 21.4 | 0.0055058 | 0.0284130 | 0.3062023 | 0.6598788 |
| 243900 | 210.1769200 | 14.9308470 | 587742592548536408 | 772600433603510272 | 14004243+1455503 | 0.0250042 | 27.0 | 0.0056736 | 0.0187593 | 0.2204118 | 0.7551553 |
| 230893 | 209.7311100 | 15.6357700 | 587742627982540925 | 772318902003695616 | 13585547+1538091 | 0.0254989 | 31.3 | 0.0045956 | 0.0175712 | 0.1529781 | 0.8248551 |
| 8883 | 209.5195900 | 15.3148320 | 587742627445604489 | 772600433825808384 | 13580469+1518531 | 0.0186849 | 31.3 | 0.0063428 | 0.0482182 | 0.2887030 | 0.6567360 |
| 248924 | 215.1422200 | 15.4431390 | 587742628521705575 | 773163212777455616 | 14203413+1526357 | 0.0310897 | 19.4 | 0.0072719 | 0.0337616 | 0.3043203 | 0.6546462 |
| 9116 | 213.7098900 | 15.1468900 | 587742627984244860 | 772881731727392768 | 14145036+1508480 | 0.0153027 | 42.8 | 0.0132359 | 0.0467524 | 0.7421054 | 0.1979063 |
| 249016 | 211.7612400 | 14.6554390 | 587742626909716605 | 772881732650139648 | 14070268+1439197 | 0.0256426 | 29.1 | 0.0113867 | 0.0847853 | 0.6832398 | 0.2205883 |
| 9055 | 212.4664200 | 14.8724070 | 587742627446915297 | 772881732234903552 | 14095190+1452205 | 0.0263375 | 24.7 | 0.0038220 | 0.0125239 | 0.3561870 | 0.6274670 |
| 9031 | 211.9140200 | 14.8644850 | 587742627446653084 | 772881732545282048 | 14073939+1451523 | 0.0396484 | 33.7 | 0.0091539 | 0.0460123 | 0.8063939 | 0.1384399 |
| 241386 | 211.6960800 | 15.0414480 | 587742627446587550 | 772881732729831424 | 14064707+1502287 | 0.0276945 | 32.7 | 0.0441609 | 0.1165831 | 0.3713590 | 0.4678970 |
| 240004 | 210.6475800 | 14.5350470 | 587736809913450514 | 479861759620939776 | 14023542+1432065 | 0.0134485 | 26.7 | 0.0096277 | 0.0594354 | 0.1494936 | 0.7814434 |
| 231590 | 209.8440600 | 15.1825710 | 587742627445801070 | 772318901798174720 | 13592264+1510575 | 0.0221072 | 17.7 | 0.0205303 | 0.0763472 | 0.3603549 | 0.5427676 |
| 233698 | 208.2217300 | 14.7421610 | 587736809912402112 | 500693935723642880 | 13525319+1444321 | 0.0405892 | 22.7 | 0.0316361 | 0.2118849 | 0.4518812 | 0.3045978 |
| 240459 | 218.3106100 | 13.8427110 | 587742609728536812 | 773444690165891072 | 14331455+1350336 | 0.0174696 | 16.2 | 0.0325487 | 0.1072323 | 0.2788030 | 0.5814160 |
| 248939 | 216.5291600 | 14.4941170 | 587742610264621210 | 773444691248021504 | 14260700+1429390 | 0.0313204 | 27.4 | 0.2040564 | 0.1271706 | 0.3786613 | 0.2901117 |
| 9044 | 212.2596500 | 14.3170050 | 587736809914106013 | 772881732478173184 | 14090229+1419009 | 0.0176883 | 22.5 | 0.0018910 | 0.0062281 | 0.2380842 | 0.7537968 |
| 240081 | 211.4123000 | 13.6692780 | 587736808840036524 | 479861760078118912 | 14053893+1340098 | 0.0217682 | 40.2 | 0.0452903 | 0.2045777 | 0.4525044 | 0.2976276 |
| 242377 | 211.5267700 | 14.3606230 | 587736809913778396 | 479861760283639808 | 14060641+1421378 | 0.0339161 | 15.1 | 0.0054198 | 0.0178182 | 0.6004634 | 0.3762985 |
| 233715 | 209.5603400 | 13.6974510 | 587736808839250086 | 500693934805090304 | 13581443+1341511 | 0.0382048 | 20.8 | 0.0196877 | 0.0925394 | 0.2606830 | 0.6270900 |
| 233751 | 208.7117800 | 14.1362140 | 587738569787310130 | 500693936143073280 | 13545081+1408099 | 0.0510320 | 26.7 | 0.0227658 | 0.1261862 | 0.3669438 | 0.4841042 |
| 244496 | 218.2575700 | 13.4656310 | 587736916751614159 | 481552009678290944 | 14330179+1327560 | 0.0550816 | 22.9 | 0.0154099 | 0.1709971 | 0.6771364 | 0.1364566 |
| 244423 | 217.4513600 | 13.4691980 | 587736916751286428 | 480989056310706176 | 14294835+1328091 | 0.0318327 | 17.8 | 0.0124199 | 0.0742961 | 0.2183845 | 0.6948996 |
| 244414 | 217.3706500 | 13.8234010 | 587736917288091813 | 480989056390397952 | 14292901+1349246 | 0.0434994 | 15.2 | 0.0044801 | 0.0318828 | 0.2400632 | 0.7235739 |
| 248954 | 217.5679000 | 13.8805640 | 587742609728274562 | 773444690497241088 | 14301628+1352498 | 0.0439386 | 18.4 | 0.0040550 | 0.0188609 | 0.2698540 | 0.7072301 |
| 248944 | 216.9273500 | 13.9068880 | 587742626911944779 | 773444691189301248 | 14274258+1354246 | 0.0174257 | 38.2 | 0.0444549 | 0.1727151 | 0.4787694 | 0.3040606 |
| 244186 | 215.1791500 | 13.6961050 | 587736916750303248 | 480425844548829184 | 14204297+1341460 | 0.0203259 | 29.9 | 0.0152165 | 0.0762402 | 0.3177685 | 0.5907748 |
| 244033 | 214.0539700 | 13.1272730 | 587736915676102856 | 480425842552340480 | 14161293+1307388 | 0.0262673 | 23.2 | 0.0132625 | 0.1054735 | 0.5135434 | 0.3677206 |
| 240105 | 211.7710500 | 13.0037060 | 587736915138248916 | 479861758509449216 | 14070504+1300137 | 0.0277563 | 26.0 | 0.0440611 | 0.1406869 | 0.5184457 | 0.2968063 |
| 9005 | 211.2507900 | 13.1318910 | 587736808303165445 | 479861758786273280 | 14050018+1307546 | 0.0173309 | 63.2 | 0.7540174 | 0.1757056 | 0.0515206 | 0.0187564 |
| 242341 | 210.4358800 | 13.1785180 | 587736915137724520 | 479861759184732160 | 14014461+1310423 | 0.0558542 | 16.1 | 0.0037128 | 0.0205060 | 0.2731787 | 0.7026024 |
| 8907 | 209.8584700 | 12.7884850 | 587738568177221727 | 500693934352105472 | 13592600+1247185 | 0.0391113 | 41.2 | 0.3865689 | 0.5573181 | 0.0356706 | 0.0204424 |
| 230812 | 208.7025000 | 12.8581770 | 587738568176763037 | 500693935174189056 | 13544858+1251289 | 0.0268806 | 19.0 | 0.0079363 | 0.0341888 | 0.1564526 | 0.8014223 |
| 241478 | 214.7068900 | 12.9721250 | 587736915676364973 | 480425842246156288 | 14184965+1258202 | 0.0249175 | 38.0 | 0.2418528 | 0.3937522 | 0.2755180 | 0.0888770 |
| 244006 | 213.4169300 | 12.1994790 | 587736807230341261 | 480425843001131008 | 14134008+1211582 | 0.0581514 | 35.2 | 0.0108255 | 0.0685781 | 0.5064818 | 0.4141147 |
| 9104 | 213.4246000 | 12.5041920 | 587736807767212173 | 480425842783027200 | 14134186+1230152 | 0.0196431 | 33.5 | 0.0058051 | 0.0265673 | 0.3060325 | 0.6615950 |
| 244014 | 213.6093000 | 12.6240260 | 587736915139100798 | 480425842682363904 | 14142619+1237262 | 0.0401939 | 16.8 | 0.0059093 | 0.0536141 | 0.4004878 | 0.5399888 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 248875 | 211.4260000 | 12.2419320 | 587736479199068177 | 479582952695529472 | 14054221+1214308 | 0.0176153 | 31.3 | 0.1830020 | 0.7289439 | 0.0440270 | 0.0440270 |
| 240035 | 211.0496400 | 12.7073960 | 587736807766228997 | 479582952141881344 | 14041193+1242264 | 0.0246479 | 41.0 | 0.4066894 | 0.2394626 | 0.1849015 | 0.1689465 |
| 230865 | 209.3298500 | 11.9760010 | 587736478661279939 | 479298664406188032 | 13571908+1158348 | 0.0204021 | 19.3 | 0.0344524 | 0.1225596 | 0.5346475 | 0.3083405 |
| 230866 | 209.3078600 | 11.9975010 | 587736478661279833 | 479298664397799424 | 13571390+1159513 | 0.0206205 | 45.3 | 0.0322908 | 0.2944182 | 0.5752208 | 0.0980702 |
| 230856 | 209.1584800 | 12.2585100 | 588017704553546019 | 479298664469102592 | 13563803+1215305 | 0.0574513 | 12.0 | 0.0224176 | 0.0743330 | 0.3819697 | 0.5212797 |
| 240401 | 217.3127000 | 11.6947420 | 587736807232045180 | 481270659209494528 | 14291508+1141413 | 0.0270344 | 16.4 | 0.0203686 | 0.1244594 | 0.4733523 | 0.3818198 |
| 240408 | 217.4429200 | 11.7669780 | 587736914603868378 | 481270659398238208 | 14294631+1146009 | 0.0248488 | 23.1 | 0.0026541 | 0.0097937 | 0.6723630 | 0.3151891 |
| 242273 | 217.0097800 | 12.0263650 | 587736807768784987 | 480989054230331392 | 14280233+1201346 | 0.0267968 | 19.7 | 0.0031468 | 0.0103889 | 0.2878138 | 0.6986505 |
| 714068 | 215.8785200 | 12.1143020 | 587736807768260819 | 480709221847924736 | 14233084+1206512 | 0.0298613 | 23.1 | 0.0948748 | 0.3721942 | 0.3323464 | 0.2005846 |
| 244026 | 213.9098300 | 11.9407500 | 587736479200116823 | 480425842279710720 | 14153836+1156266 | 0.0538847 | 31.2 | 0.0319716 | 0.1612864 | 0.2831616 | 0.5235804 |
| 9093 | 213.1580000 | 12.0201790 | 587736479199789261 | 480425842992742400 | 14123794+1201116 | 0.0380519 | 17.5 | 0.0115278 | 0.0394208 | 0.5387120 | 0.4103394 |
| 9041 | 212.1374000 | 11.8162190 | 588017704554856491 | 480146112049577984 | 14083299+1148587 | 0.0191106 | 43.3 | 0.0943250 | 0.2116130 | 0.5627337 | 0.1313283 |
| 240142 | 212.5417300 | 11.9343480 | 588017704555053185 | 480146112238321664 | 14101001+1156038 | 0.0280185 | 22.5 | 0.0129129 | 0.0482586 | 0.7189060 | 0.2199225 |
| 240051 | 211.1581200 | 11.6457510 | 588017704017592327 | 479582952343207936 | 14043799+1138447 | 0.0154105 | 31.6 | 0.0173322 | 0.2371928 | 0.5301967 | 0.2152783 |
| 243842 | 210.8002900 | 11.7198880 | 587736478661935196 | 479582952267710464 | 14031209+1143112 | 0.0177263 | 37.2 | 0.0069501 | 0.0256356 | 0.3270364 | 0.6403780 |
| 249093 | 210.4761500 | 11.7874930 | 587736478661804165 | 479582952062189568 | 14015429+1147148 | 0.0388211 | 22.5 | 0.0114391 | 0.0430976 | 0.6681608 | 0.2773025 |
| 230914 | 210.0185100 | 12.1115110 | 588017704553939028 | 479582951684702208 | 14000445+1206409 | 0.0395883 | 34.3 | 0.0093238 | 0.0619073 | 0.8031557 | 0.1256132 |
| 243904 | 210.1303000 | 12.0810840 | 588017704554004512 | 479582951709868032 | 14003128+1204518 | 0.0387297 | 20.3 | 0.0829879 | 0.3107301 | 0.3735285 | 0.2327535 |
| 230912 | 209.9795200 | 12.0553520 | 588017704553939173 | 479582951688896512 | 13595508+1203192 | 0.0388790 | 11.7 | 0.0103908 | 0.0554931 | 0.6755864 | 0.2585297 |
| 230792 | 208.3771600 | 11.3437300 | 588017703479541773 | 479298663038844928 | 13533047+1120370 | 0.0377380 | 20.5 | 0.0050190 | 0.0194606 | 0.4049200 | 0.5706004 |
| 244408 | 217.3386400 | 10.6993540 | 587736478127882517 | 481270659150774272 | 14292129+1041573 | 0.0496546 | 17.0 | 0.0018178 | 0.0065904 | 0.3517057 | 0.6398861 |
| 9259 | 216.8689300 | 11.0407290 | 588017704020017430 | 480709222120554496 | 14272853+1102262 | 0.0281213 | 32.4 | 0.0013176 | 0.0043330 | 0.2829968 | 0.7113526 |
| 240301 | 215.6282400 | 11.3048780 | 587736478664032300 | 480709221512380416 | 14223080+1118175 | 0.0164341 | 48.9 | 0.3130242 | 0.6269658 | 0.0344972 | 0.0255128 |
| 9162 | 214.7020800 | 10.8438200 | 588017703482228913 | 480709220467998720 | 14184849+1050378 | 0.0559677 | 28.7 | 0.0103244 | 0.0665222 | 0.5264107 | 0.3967427 |
| 240153 | 212.8057800 | 11.3725010 | 588017704018313360 | 480146112699695104 | 14111337+1122224 | 0.0242395 | 17.5 | 0.0282357 | 0.1013624 | 0.4445239 | 0.4258781 |
| 713876 | 212.5605000 | 11.4725560 | 588017704018182222 | 480146112523534336 | 14101452+1128208 | 0.0275061 | 27.9 | 0.0404827 | 0.3463744 | 0.3798721 | 0.2332709 |
| 8934 | 210.3408700 | 10.4809310 | 588017702406652124 | 479582951361740800 | 14012182+1028521 | 0.0342446 | 15.5 | 0.0064055 | 0.0317229 | 0.6869870 | 0.2748846 |
| 249094 | 210.5005300 | 10.8305990 | 588017702943588384 | 479582951235911680 | 14020013+1049498 | 0.0131252 | 22.2 | 0.0468968 | 0.1723772 | 0.4749320 | 0.3057940 |
| 233924 | 209.9520200 | 10.6871850 | 587736477050994783 | 479298662183206912 | 13594847+1041142 | 0.0383302 | 31.5 | 0.0333382 | 0.2587388 | 0.5268773 | 0.1810456 |
| 230872 | 209.4962600 | 10.7120300 | 587736477050798261 | 479298662292258816 | 13575906+1042427 | 0.0228065 | 19.8 | 0.0130812 | 0.0514643 | 0.2726382 | 0.6628163 |
| 244467 | 217.8956200 | 10.3741160 | 588017703483670534 | 481270658488074240 | 14313498+1022269 | 0.0309916 | 30.2 | 0.0909557 | 0.3503883 | 0.3798498 | 0.1788062 |
| 714072 | 216.2092500 | 10.6278370 | 588017703482884331 | 480709220132454400 | 14245028+1037397 | 0.0297388 | 17.3 | 0.0168732 | 0.0794295 | 0.3323347 | 0.5713626 |
| 240161 | 213.0113200 | 10.3754700 | 587736477052305564 | 480146111273631744 | 14120269+1022322 | 0.0327250 | 12.7 | 0.0043907 | 0.0168863 | 0.4012265 | 0.5774965 |
| 8942 | 210.5146900 | 9.9293230 | 587736543626788902 | 508857965181140992 | 14020351+0955458 | 0.0142352 | 50.2 | 0.1597302 | 0.1263268 | 0.3510586 | 0.3628844 |
| 231067 | 210.5116600 | 9.9642241 | 587736543626789072 | 508857965185335296 | 14020276+0957508 | 0.0374200 | 34.6 | 0.1133814 | 0.8152207 | 0.0423311 | 0.0290669 |
| 240146 | 212.6821400 | 8.9965682 | 587736542554030108 | 509419267989438464 | 14104369+0859473 | 0.0235653 | 44.6 | 0.0272631 | 0.6914959 | 0.1959904 | 0.0852506 |
| 240082 | 211.4286600 | 9.5122995 | 587736543090311257 | 509419269625217024 | 14054290+0930444 | 0.0546957 | 19.5 | 0.0036639 | 0.0163462 | 0.5214576 | 0.4585324 |
| 244092 | 214.5270800 | 8.1799761 | 588017990694142216 | 509981106297110528 | 14180647+0810474 | 0.0568440 | 21.3 | 0.0031142 | 0.0128242 | 0.6527005 | 0.3313611 |
| 241198 | 213.0878300 | 8.5086073 | 587736542017355819 | 509700752369778688 | 14122105+0830312 | 0.0232388 | 45.6 | 0.0269840 | 0.3011940 | 0.5657333 | 0.1060888 |
| 249129 | 213.8083400 | 8.8436203 | 587736542554489109 | 509700753347051520 | 14151397+0850376 | 0.0580283 | 21.8 | 0.0079005 | 0.0337473 | 0.5567145 | 0.4016377 |
| 249114 | 212.3846200 | 8.6742525 | 587736542017028192 | 509700752701128704 | 14093232+0840275 | 0.0259210 | 28.5 | 0.0278411 | 0.1670019 | 0.6551570 | 0.1499999 |
| 240131 | 212.3412700 | 8.9066117 | 587736542553899149 | 509419268090101760 | 14092188+0854243 | 0.0235013 | 33.1 | 0.4299586 | 0.1407264 | 0.2637029 | 0.1656121 |
| 241199 | 213.8500700 | 8.0111597 | 587736541480812784 | 509700751749021696 | 14152400+0800395 | 0.0249145 | 16.7 | 0.0107023 | 0.0356583 | 0.5280578 | 0.4255816 |
| 221089 | 193.2921500 | 25.2783630 | 587742190982201418 | 749239012245372928 | 12531015+2516421 | 0.0036976 | 29.5 | 0.0510457 | 0.2239923 | 0.4834293 | 0.2415327 |
| 221148 | 194.2178500 | 26.4877260 | 587741600961986602 | 631018077735092224 | 12565229+2629158 | 0.0254421 | 31.5 | 0.0257671 | 0.0678070 | 0.6858987 | 0.2205271 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 732409 | 194.5385800 | 26.6640960 | 587741721213010062 | 631018077441490944 | 12580926+2639505 | 0.0243663 | 19.2 | 0.0321727 | 0.1536893 | 0.1495506 | 0.6645874 |
| 732383 | 193.9681500 | 25.1829060 | 587742190982529057 | 749239012585111552 | 12555236+2510585 | 0.0228834 | 35.9 | 0.1200595 | 0.3799405 | 0.3099075 | 0.1900925 |
| 230048 | 196.1176300 | 26.6719800 | 587741601499578395 | 631299483895857152 | 13042824+2640192 | 0.0359731 | 34.3 | 0.0026745 | 0.0099657 | 0.4997551 | 0.4876047 |
| 230036 | 195.9521300 | 26.0893430 | 587741720676728955 | 631018076921397248 | 13034847+2605219 | 0.0375348 | 22.2 | 0.0102945 | 0.0509587 | 0.4540240 | 0.4847229 |
| 732477 | 195.8225900 | 26.0600990 | 587741720676663466 | 631299484369813504 | 13031744+2603384 | 0.0249099 | 14.3 | 0.0390947 | 0.1405064 | 0.4380849 | 0.3823141 |
| 732476 | 195.7747400 | 26.5311330 | 587741721213534241 | 631018076917202944 | 13030596+2631524 | 0.0191136 | 39.9 | 0.0293082 | 0.6123408 | 0.2538587 | 0.1044923 |
| 221204 | 194.5416500 | 24.3489180 | 587742189908983921 | 749239010223718400 | 12581002+2420555 | 0.0226686 | 38.4 | 0.2099933 | 0.3293127 | 0.2253075 | 0.2353865 |
| 230107 | 197.0069100 | 26.7653760 | 587741601499906136 | 631299483627421696 | 13080162+2645554 | 0.0340358 | 34.1 | 0.0180826 | 0.2750974 | 0.2833670 | 0.4234530 |
| 232075 | 196.4358900 | 25.3850260 | 587741727120097444 | 749520487561822208 | 13054459+2523057 | 0.0245769 | 18.2 | 0.0079451 | 0.0261124 | 0.3033088 | 0.6626337 |
| 230076 | 196.5630200 | 25.4605430 | 587742191520383064 | 749520487557627904 | 13061509+2527380 | 0.0241835 | 37.3 | 0.0087225 | 0.0451072 | 0.2034200 | 0.7427503 |
| 230069 | 196.4946100 | 25.4656900 | 587742191520382993 | 749520487566016512 | 13055869+2527567 | 0.0217588 | 33.1 | 0.0072740 | 0.0297567 | 0.6132323 | 0.3497370 |
| 230056 | 196.3167500 | 25.9576440 | 587741600425967618 | 631299484239790080 | 13051605+2557283 | 0.0217521 | 17.9 | 0.0082418 | 0.0270981 | 0.2420834 | 0.7225767 |
| 234302 | 197.0044400 | 26.1200590 | 587741720677122191 | 631299483514175488 | 13080105+2607124 | 0.0357751 | 26.2 | 0.0171396 | 0.0752342 | 0.2746105 | 0.6330158 |
| 232024 | 196.4129700 | 26.1065680 | 587741720676925528 | 631299484025880576 | 13053921+2606227 | 0.0210987 | 16.4 | 0.0149310 | 0.0692278 | 0.3975841 | 0.5182571 |
| 234228 | 195.9989000 | 24.7975410 | 587742190446444581 | 749520487519879168 | 13035973+2447509 | 0.0452241 | 30.5 | 0.0418872 | 0.4703318 | 0.3796819 | 0.1080991 |
| 234189 | 195.6640600 | 25.3835970 | 587741727119769681 | 749520487113031680 | 13023935+2523003 | 0.0241812 | 35.4 | 0.0394143 | 0.1867757 | 0.5727184 | 0.2010916 |
| 234202 | 195.7739000 | 25.4750180 | 587742191520055386 | 749520487058505728 | 13030570+2528304 | 0.0243143 | 27.4 | 0.0593448 | 0.1599633 | 0.5965892 | 0.1841028 |
| 230123 | 197.4582800 | 24.5775780 | 587742190447034398 | 749800797235052544 | 13094995+2434390 | 0.0236882 | 35.9 | 0.0092273 | 0.0528622 | 0.5344758 | 0.4034347 |
| 8220 | 197.1315800 | 24.7007700 | 587742190446903435 | 749800797893558272 | 13083158+2442030 | 0.0237889 | 36.3 | 0.0056438 | 0.0185265 | 0.5149853 | 0.4608444 |
| 234255 | 196.2449800 | 24.1230120 | 587741725509419095 | 749520485670191104 | 13045883+2407224 | 0.0393043 | 39.9 | 0.0908761 | 0.3578239 | 0.2442132 | 0.3070868 |
| 725475 | 199.4400100 | 26.4863320 | 587741601500889223 | 631579416677318656 | 13174558+2629111 | 0.0450227 | 21.0 | 0.0503230 | 0.4575990 | 0.3855200 | 0.1065580 |
| 725436 | 198.6709400 | 26.0874600 | 587741600963756044 | 631579416790564864 | 13144103+2605143 | 0.0430523 | 32.3 | 0.0789335 | 0.4618405 | 0.3648123 | 0.0944137 |
| 8279 | 198.0278400 | 24.0950110 | 587742189910425622 | 749800797050503168 | 13120668+2405421 | 0.0087205 | 33.9 | 0.0070926 | 0.0255707 | 0.4057387 | 0.5615979 |
| 725546 | 200.3427100 | 25.9510220 | 587741600964411477 | 631860896624279552 | 13212225+2557041 | 0.0334649 | 26.6 | 0.0814849 | 0.1228941 | 0.3153866 | 0.4802344 |
| 725589 | 201.2807000 | 25.8481530 | 587741600964739167 | 631860896058048512 | 13250741+2550537 | 0.0242480 | 15.8 | 0.0157311 | 0.1138829 | 0.7161127 | 0.1542733 |
| 725599 | 201.5806400 | 26.2444020 | 587741601501741071 | 631860896003522560 | 13261939+2614399 | 0.0341188 | 16.3 | 0.0143810 | 0.0632497 | 0.2825890 | 0.6397802 |
| 230296 | 200.8525900 | 26.5435610 | 587741721752371310 | 631860897488306176 | 13232465+2632364 | 0.0242240 | 16.6 | 0.0057932 | 0.0207817 | 0.2316022 | 0.7418230 |
| 732623 | 200.7666500 | 24.9194150 | 587741727121801281 | 750083518658248704 | 13230391+2455104 | 0.0372679 | 12.9 | 0.0180005 | 0.0651641 | 0.2879780 | 0.6288574 |
| 732622 | 200.7412500 | 25.2485050 | 587741727658672289 | 750083518670831616 | 13225783+2514545 | 0.0332556 | 18.2 | 0.0097054 | 0.0336399 | 0.2677591 | 0.6888956 |
| 230274 | 200.3920700 | 25.5162370 | 587741600427540561 | 750083518452727808 | 13213407+2530585 | 0.0335472 | 42.4 | 0.7500790 | 0.1575630 | 0.0680971 | 0.0242609 |
| 732646 | 202.4681000 | 25.5770230 | 587741600965263473 | 632144145355374592 | 13295234+2534375 | 0.0466262 | 17.8 | 0.0308387 | 0.1866383 | 0.5233279 | 0.2591951 |
| 725619 | 202.4515100 | 26.0168340 | 587741601502068842 | 631860895600869376 | 13294837+2601005 | 0.0461536 | 25.9 | 0.0239858 | 0.1013842 | 0.6864140 | 0.1882160 |
| 732637 | 202.0570400 | 26.4565200 | 587741721752830080 | 632144145787387904 | 13281371+2627233 | 0.0247481 | 25.0 | 0.3052099 | 0.4584181 | 0.1729444 | 0.0634276 |
| 732630 | 201.6055300 | 24.8413000 | 587741727122128970 | 750083519245451264 | 13262536+2450284 | 0.0567803 | 25.5 | 0.0081019 | 0.0475081 | 0.6641044 | 0.2802855 |
| 230153 | 197.9909000 | 14.5664580 | 587738569245917306 | 499283249508384768 | 13115782+1433594 | 0.0266019 | 23.3 | 0.0089868 | 0.0300063 | 0.2554270 | 0.7055799 |
| 231350 | 200.3998500 | 15.3216290 | 587738570320642094 | 499283250573737984 | 13213595+1519181 | 0.0220996 | 37.4 | 0.0195771 | 0.1646749 | 0.6599597 | 0.1557883 |
| 233626 | 199.9242500 | 15.7529550 | 587742772956430457 | 733476322403155968 | 13194181+1545109 | 0.0283866 | 17.2 | 0.0029814 | 0.0097852 | 0.2240072 | 0.7632262 |
| 8375 | 199.9847800 | 15.8505330 | 587742772956430372 | 733476322344435712 | 13195637+1551019 | 0.0232630 | 47.0 | 0.0313852 | 0.1637408 | 0.6466237 | 0.1582503 |
| 230234 | 199.7578100 | 14.7910300 | 587738569783509083 | 499283250175279104 | 13190187+1447278 | 0.0220596 | 30.8 | 0.0054504 | 0.0266272 | 0.3451785 | 0.6227438 |
| 233585 | 201.2800200 | 15.8404030 | 587742901794373813 | 733476321568489472 | 13250719+1550251 | 0.0282848 | 27.2 | 0.0169497 | 0.1897433 | 0.5294697 | 0.2638372 |
| 230275 | 200.4807300 | 14.3327260 | 587738569246965912 | 499283248149430272 | 13215540+1419582 | 0.0233474 | 15.4 | 0.0043890 | 0.0152537 | 0.3728515 | 0.6075059 |
| 232269 | 200.1584700 | 14.5925690 | 587736808835252349 | 499283250523406336 | 13203799+1435333 | 0.0295140 | 31.3 | 0.0141460 | 0.0669028 | 0.5415829 | 0.3773682 |
| 230268 | 200.3570600 | 14.7286200 | 587738569783771264 | 499567503291187200 | 13212566+1443431 | 0.0242998 | 17.6 | 0.0102811 | 0.0348087 | 0.2685083 | 0.6864018 |
| 232585 | 199.6919700 | 13.6149270 | 587738568172896383 | 499283248405282816 | 13184608+1336538 | 0.0548219 | 15.3 | 0.0132686 | 0.1510404 | 0.4035928 | 0.4320982 |
| 232481 | 199.1143200 | 12.9503220 | 588017704549285902 | 477891280983031808 | 13162742+1257017 | 0.0256117 | 32.3 | 0.0088232 | 0.0329238 | 0.1702969 | 0.7879561 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 230208 | 199.0149600 | 13.4031560 | 587736802936291432 | 499283248891822080 | 13160359+1324113 | 0.0304490 | 18.4 | 0.0099092 | 0.0335680 | 0.3516245 | 0.6048983 |
| 232343 | 198.8446300 | 11.7661650 | 588017570314780801 | 477891279330476032 | 13152267+1145573 | 0.0219745 | 16.3 | 0.0160154 | 0.0525775 | 0.2109246 | 0.7204825 |
| 232339 | 198.3973300 | 11.9221690 | 588017570314584171 | 477891279431139328 | 13133533+1155214 | 0.0317430 | 15.5 | 0.0227242 | 0.0969108 | 0.2380789 | 0.6422861 |
| 232082 | 197.9834500 | 11.0969080 | 588017569240711268 | 477891279720546304 | 13115600+1105479 | 0.0313306 | 20.6 | 0.0034630 | 0.0113647 | 0.5895005 | 0.3956718 |
| 230297 | 200.9039200 | 13.9735560 | 587738568710291594 | 499567502800453632 | 13233696+1358248 | 0.0215642 | 19.0 | 0.0091856 | 0.0485971 | 0.1596804 | 0.7825369 |
| 232614 | 201.5583300 | 14.2556400 | 587738569247424666 | 499567503870001152 | 13261401+1415205 | 0.0386223 | 18.1 | 0.0121193 | 0.1015657 | 0.5483533 | 0.3379617 |
| 232592 | 200.8315300 | 13.1896920 | 588017705086877855 | 478172772644683776 | 13231953+1311228 | 0.0499195 | 15.3 | 0.0081254 | 0.0416229 | 0.4890119 | 0.4612398 |
| 230312 | 201.2153200 | 13.5812640 | 587738568173551674 | 499567502750121984 | 13245165+1334522 | 0.0225072 | 31.5 | 0.0680917 | 0.4418553 | 0.2450265 | 0.2450265 |
| 230295 | 200.8783000 | 13.7728730 | 587736807761838190 | 499567502787870720 | 13233077+1346228 | 0.0241987 | 29.0 | 0.0063391 | 0.0312961 | 0.7061294 | 0.2562354 |
| 230269 | 200.3692600 | 12.3380730 | 588017704012939417 | 478172772569186304 | 13212860+1220171 | 0.0380919 | 21.5 | 0.0070970 | 0.0268595 | 0.5795904 | 0.3864532 |
| 232492 | 200.4432800 | 12.7943910 | 588017704549810387 | 478172772514660352 | 13214640+1247402 | 0.0255067 | 28.3 | 0.0822119 | 0.4638001 | 0.3043526 | 0.1496354 |
| 232486 | 200.1374600 | 12.8229420 | 588017704549679181 | 478172772372054016 | 13203296+1249223 | 0.0249385 | 31.6 | 0.1592557 | 0.1836403 | 0.3285520 | 0.3285520 |
| 230233 | 199.7033300 | 12.3972010 | 588017704012677287 | 477891281305993216 | 13184880+1223498 | 0.0368289 | 25.1 | 0.0169977 | 0.1296243 | 0.7321164 | 0.1212616 |
| 8591 | 204.1186800 | 16.0906910 | 587742902332424402 | 734037983916720128 | 13362848+1605264 | 0.0260061 | 32.8 | 0.0143732 | 0.0676186 | 0.7870250 | 0.1309832 |
| 230402 | 203.0306100 | 14.4339630 | 587736808836497549 | 499849356556369920 | 13320732+1426022 | 0.0277346 | 23.2 | 0.0053634 | 0.0210479 | 0.2156713 | 0.7579174 |
| 232596 | 202.1267400 | 13.1078210 | 588017705087402176 | 478454256039362560 | 13283042+1306281 | 0.0246493 | 17.0 | 0.0083645 | 0.0517936 | 0.3682968 | 0.5715451 |
| 230324 | 201.4733500 | 13.2981360 | 587736807225229359 | 499567502401994752 | 13255359+1317529 | 0.0220936 | 33.8 | 0.2316178 | 0.2552852 | 0.2770000 | 0.2360970 |
| 231945 | 201.5723300 | 13.8106290 | 587738568710553803 | 499567502280359936 | 13261740+1348375 | 0.0233608 | 12.2 | 0.0053259 | 0.0184374 | 0.4655653 | 0.5106714 |
| 232496 | 201.2222900 | 12.1898560 | 588017570852634836 | 478454255859007488 | 13245335+1211232 | 0.0463597 | 16.7 | 0.0115100 | 0.0480401 | 0.7103924 | 0.2300576 |
| 232369 | 201.1321400 | 11.7703220 | 588017570315763823 | 478172772938285056 | 13243175+1146133 | 0.0230966 | 24.0 | 0.0145830 | 0.1602190 | 0.6867644 | 0.1384336 |
| 232361 | 200.4371000 | 12.0000290 | 588017703476134001 | 478172772594352128 | 13214487+1200001 | 0.0384442 | 34.4 | 0.0163259 | 0.1342821 | 0.6674947 | 0.1818973 |
| 8395 | 200.3841300 | 12.1877520 | 588017570852307051 | 478172772581769216 | 13213215+1211161 | 0.0381467 | 37.3 | 0.0632998 | 0.1019082 | 0.5557394 | 0.2790526 |
| 713315 | 199.9359100 | 10.2417770 | 587736543085396081 | 506323298863284224 | 13194457+1014309 | 0.0483856 | 25.8 | 0.0058538 | 0.0311325 | 0.3044866 | 0.6585271 |
| 231420 | 204.2225200 | 15.9678620 | 587742902332489794 | 734037983899942912 | 13365339+1558038 | 0.0216768 | 28.8 | 0.0126329 | 0.0424465 | 0.4509038 | 0.4940168 |
| 230408 | 203.1348500 | 13.9332830 | 587736808299692192 | 499849355566514176 | 13323236+1356003 | 0.0231132 | 26.8 | 0.0090908 | 0.0444863 | 0.7880949 | 0.1583280 |
| 230413 | 203.2709100 | 14.2051440 | 587738569248145433 | 499849356547981312 | 13330499+1412185 | 0.0441478 | 29.4 | 0.0106143 | 0.0428165 | 0.5765175 | 0.3700518 |
| 233639 | 202.9222100 | 14.2377090 | 587738569248014509 | 499849356443123712 | 13314129+1414155 | 0.0444551 | 20.6 | 0.0022603 | 0.0080017 | 0.3631022 | 0.6266358 |
| 230407 | 203.1235500 | 12.8174040 | 588017571927228420 | 478454256727228416 | 13322965+1249023 | 0.0250726 | 34.5 | 0.3778030 | 0.3778030 | 0.1463021 | 0.0980919 |
| 230378 | 202.5162400 | 12.1751910 | 588017704013856826 | 478454256689479680 | 13300388+1210313 | 0.0446933 | 22.0 | 0.0270515 | 0.1282605 | 0.2488231 | 0.5958649 |
| 230369 | 202.4286000 | 12.1901500 | 588017704013856887 | 478454256530096128 | 13294281+1211244 | 0.0405450 | 31.7 | 0.0223271 | 0.0913049 | 0.7148629 | 0.1715051 |
| 232401 | 202.3380200 | 11.3365530 | 588017702940049506 | 478454255074672640 | 13292114+1120115 | 0.0477099 | 31.5 | 0.3528846 | 0.1793994 | 0.2599944 | 0.2077216 |
| 232372 | 201.4180200 | 11.5604300 | 588017702939656315 | 478454255695429632 | 13254031+1133378 | 0.0428708 | 20.7 | 0.0322081 | 0.2268679 | 0.3432997 | 0.3976243 |
| 230302 | 201.0417600 | 9.6617199 | 587736542548983856 | 506323296564805632 | 13241002+0939422 | 0.0241137 | 21.4 | 0.0219482 | 0.0780484 | 0.2180627 | 0.6819407 |
| 713345 | 200.6289700 | 9.7094945 | 587736542548787310 | 506323299064610816 | 13223092+0942346 | 0.0489246 | 23.9 | 0.0434901 | 0.1490069 | 0.5472851 | 0.2602178 |
| 230591 | 205.5995500 | 14.7391410 | 587738570322870287 | 500130879192956928 | 13422389+1444205 | 0.0423975 | 43.0 | 0.0221618 | 0.2004722 | 0.6662703 | 0.1110957 |
| 233661 | 205.0410000 | 14.9340530 | 587738570322608282 | 500130878689640448 | 13400986+1456022 | 0.0430073 | 26.1 | 0.0078450 | 0.0334740 | 0.5287337 | 0.4299473 |
| 233678 | 205.8752200 | 15.0509450 | 587736809911418938 | 500130879352340480 | 13433004+1503026 | 0.0237039 | 25.0 | 0.0039622 | 0.0193933 | 0.5332059 | 0.4434386 |
| 232109 | 205.2340000 | 14.1550720 | 587736808837415067 | 500130878945492992 | 13405618+1409182 | 0.0406281 | 26.6 | 0.0122751 | 0.0403584 | 0.5291364 | 0.4182301 |
| 230459 | 203.9854200 | 13.3430460 | 587738568174731481 | 499849354937368576 | 13355650+1320354 | 0.0424314 | 24.4 | 0.0049494 | 0.0165488 | 0.2032094 | 0.7752924 |
| 230456 | 203.9562800 | 13.4175370 | 587736807763148957 | 499849354979311616 | 13354951+1325034 | 0.0422866 | 29.0 | 0.0081567 | 0.0490141 | 0.7244530 | 0.2183762 |
| 230427 | 203.5392300 | 13.2808230 | 587738568174534706 | 499849355352604672 | 13340943+1316504 | 0.0441231 | 29.6 | 0.3934122 | 0.4857408 | 0.0914761 | 0.0293709 |
| 230417 | 203.3288700 | 11.1171470 | 588017569779875857 | 478737250939568128 | 13331891+1107020 | 0.0254117 | 31.1 | 0.1303270 | 0.5656080 | 0.1988841 | 0.1051809 |
| 232280 | 202.7506300 | 11.4883420 | 588017702940246164 | 478454254781071360 | 13310013+1129183 | 0.0369417 | 12.9 | 0.0028248 | 0.0092746 | 0.5199913 | 0.4679092 |
| 230380 | 202.6669600 | 11.5949300 | 588017570316419231 | 478454254818820096 | 13304005+1135413 | 0.0240287 | 22.3 | 0.0042177 | 0.0146165 | 0.4238744 | 0.5572914 |
| 233820 | 202.2052200 | 10.3816690 | 588017992299380883 | 506886390445768704 | 13284922+1022541 | 0.0230957 | 20.5 | 0.0247187 | 0.0922663 | 0.4463137 | 0.4367012 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 8486 | 202.4863500 | 11.0720980 | 588017702403244170 | 478454254940454912 | 13295673+1104202 | 0.0225319 | 20.0 | 0.0083370 | 0.0297821 | 0.1980734 | 0.7638075 |
| 233670 | 205.5907300 | 14.3390660 | 587738569785999489 | 500130879067127808 | 13422176+1420205 | 0.0430331 | 25.3 | 0.0152588 | 0.1054042 | 0.7278026 | 0.1515344 |
| 230617 | 206.0737000 | 14.4844210 | 587736809374613644 | 500130879276843008 | 13441766+1429037 | 0.0437320 | 24.8 | 0.0027328 | 0.0098394 | 0.1617180 | 0.8257098 |
| 233673 | 205.6307600 | 13.0355700 | 587738568175452207 | 500130877532012544 | 13423135+1302067 | 0.0408633 | 27.3 | 0.0663549 | 0.2831112 | 0.3066279 | 0.3439061 |
| 230503 | 204.6650300 | 12.4570620 | 588017704551645342 | 478737251614851072 | 13383953+1227257 | 0.0360274 | 14.3 | 0.0060250 | 0.0204317 | 0.3464461 | 0.6270972 |
| 230516 | 204.8255100 | 12.7240290 | 588017571927949442 | 478737251946201088 | 13391813+1243261 | 0.0228631 | 29.1 | 0.0115083 | 0.0469011 | 0.6487550 | 0.2928356 |
| 230431 | 203.5913600 | 10.5642770 | 588017992836841664 | 507449343893045248 | 13342192+1033510 | 0.0323673 | 22.9 | 0.0236363 | 0.0921597 | 0.6203187 | 0.2638854 |
| 230371 | 202.4351600 | 9.9331272 | 588017991762641019 | 506886390294773760 | 13294435+0956002 | 0.0215555 | 15.2 | 0.0110626 | 0.0432103 | 0.1354499 | 0.8102772 |
| 231485 | 206.7124400 | 14.4151600 | 587736809374875817 | 500130879650136064 | 13465099+1424540 | 0.0219056 | 37.8 | 0.0266960 | 0.1292240 | 0.6810603 | 0.1630197 |
| 230620 | 206.1029200 | 13.1753650 | 587738568175648809 | 500130877188079616 | 13442467+1310317 | 0.0412578 | 19.4 | 0.0088425 | 0.0623287 | 0.6695434 | 0.2592854 |
| 233679 | 205.9187000 | 13.3845890 | 587736807764000871 | 500130877397794816 | 13434042+1323047 | 0.0217487 | 19.6 | 0.0104036 | 0.0818344 | 0.5907107 | 0.3170513 |
| 232546 | 205.8537400 | 12.5182650 | 588017704552169570 | 479017179904212992 | 13432489+1231055 | 0.0259391 | 17.8 | 0.0156782 | 0.0572858 | 0.5711691 | 0.3558669 |
| 230495 | 204.5614600 | 11.2512320 | 588017702941032630 | 478737250369142784 | 13381473+1115043 | 0.0568266 | 29.5 | 0.0223440 | 0.2666080 | 0.5356829 | 0.1753651 |
| 230466 | 204.0608900 | 9.2693041 | 588017991226491008 | 507449343033212928 | 13361461+0916096 | 0.0334410 | 32.4 | 0.0046027 | 0.0163738 | 0.2461167 | 0.7329067 |
| 230418 | 203.3427300 | 9.5273441 | 587736542549967009 | 507449343461031936 | 13332226+0931390 | 0.0237810 | 19.3 | 0.0134451 | 0.0452801 | 0.4996880 | 0.4415868 |
| 230435 | 203.6478500 | 8.6930413 | 587736541476356300 | 507449343268093952 | 13343545+0841352 | 0.0258497 | 17.5 | 0.0196572 | 0.0959318 | 0.6923010 | 0.1921100 |
| 232555 | 207.1780400 | 12.5458090 | 587736479197233320 | 479017180747268096 | 13484269+1232451 | 0.0363286 | 21.8 | 0.0420251 | 0.2177869 | 0.3933581 | 0.3468299 |
| 230642 | 206.7091600 | 11.6213780 | 588017703478820993 | 479017179191181312 | 13465020+1137164 | 0.0356684 | 16.0 | 0.0043740 | 0.0150020 | 0.3898579 | 0.5907662 |
| 735443 | 204.9187100 | 9.2954892 | 588017991226818792 | 507449342601199616 | 13394044+0917439 | 0.0559133 | 13.5 | 0.0571468 | 0.1672882 | 0.5441915 | 0.2313735 |
| 249106 | 211.0425700 | 8.0082236 | 588017990155763833 | 509419268882825216 | 14041023+0800290 | 0.0360770 | 33.5 | 0.0072522 | 0.0444207 | 0.7155697 | 0.2327574 |
| 240019 | 210.8033100 | 8.8955982 | 588017991229374543 | 508857963096571904 | 14031275+0853441 | 0.0181385 | 52.1 | 0.1393474 | 0.7327346 | 0.0859028 | 0.0420152 |
| 233581 | 208.6112300 | 8.3938694 | 587736541478519037 | 508857964031901696 | 13542671+0823381 | 0.0232058 | 22.6 | 0.0053952 | 0.0213457 | 0.6870732 | 0.2861859 |
| 713685 | 208.0018400 | 8.8820240 | 587736542015127621 | 508573842852020224 | 13520043+0852553 | 0.0376578 | 46.0 | 0.2427454 | 0.7006036 | 0.0359459 | 0.0207051 |
| 8928 | 210.2894600 | 7.7022729 | 588017726558961797 | 508857963146903552 | 14010944+0742086 | 0.0230657 | 26.8 | 0.0065615 | 0.0279190 | 0.2296170 | 0.7359025 |
| 8946 | 210.5733000 | 7.6841673 | 588017726559092746 | 509139444444430336 | 14021756+0741027 | 0.0152785 | 55.0 | 0.0130703 | 0.0828498 | 0.7203862 | 0.1836937 |
| 8943 | 210.5543200 | 8.0371055 | 588017990155567180 | 509139444398292992 | 14021302+0802127 | 0.0162657 | 58.9 | 0.1152420 | 0.7284961 | 0.1128324 | 0.0434296 |
| 231119 | 209.5839800 | 7.2250981 | 587736525370884319 | 508293727005966336 | 13582014+0713303 | 0.0247297 | 26.9 | 0.0098230 | 0.0348856 | 0.3622350 | 0.5930564 |
| 231575 | 209.4484800 | 7.3962774 | 588017726021697646 | 508293726972411904 | 13574764+0723467 | 0.0235805 | 44.6 | 0.0120857 | 0.0623319 | 0.5359427 | 0.3896396 |
| 231576 | 209.4676000 | 7.4135070 | 588017726021697687 | 508293726976606208 | 13575218+0724487 | 0.0156112 | 31.5 | 0.0053655 | 0.0201481 | 0.5283422 | 0.4461442 |
| 238625 | 209.9378700 | 8.1411782 | 588017990155305008 | 509139443899170816 | 13594509+0808272 | 0.0153990 | 33.4 | 0.0278193 | 0.1594667 | 0.5371511 | 0.2755629 |
| 231476 | 206.4374200 | 7.5148983 | 588017726020386985 | 507731966322278400 | 13454500+0730542 | 0.0231787 | 32.1 | 0.0074917 | 0.0262311 | 0.5193305 | 0.4469467 |
| 735390 | 203.7915300 | 8.1517546 | 588017726556143677 | 507169033229959168 | 13350998+0809059 | 0.0535508 | 23.5 | 0.0062159 | 0.0357214 | 0.3335447 | 0.6245180 |
| 243952 | 212.0380000 | 6.7274566 | 587730022788300969 | 513921631492505600 | 14080910+0643387 | 0.0304509 | 11.8 | 0.0117524 | 0.0385878 | 0.3386904 | 0.6109692 |
| 231599 | 210.2186800 | 6.4863702 | 588017724948349080 | 509139442779291648 | 14005251+0629116 | 0.0145242 | 25.3 | 0.0352648 | 0.1193362 | 0.4324588 | 0.4129402 |
| 249087 | 210.1610300 | 7.2152019 | 587736525371146336 | 509139444079525888 | 14003862+0712548 | 0.0365638 | 19.2 | 0.0121712 | 0.0511784 | 0.2312243 | 0.7054261 |
| 231014 | 208.8697600 | 6.5964507 | 588017724947759115 | 508293724594241536 | 13552875+0635474 | 0.0240819 | 48.6 | 0.4615083 | 0.2373317 | 0.1483863 | 0.1527736 |
| 238761 | 204.3151100 | 6.7709480 | 588017724945727678 | 507169031808090112 | 13371563+0646148 | 0.0225372 | 29.3 | 0.0144766 | 0.0707400 | 0.8036326 | 0.1111508 |
| 238760 | 204.1824400 | 6.9963434 | 587736524831719584 | 507169031749369856 | 13364379+0659469 | 0.0240732 | 24.9 | 0.0145284 | 0.0572733 | 0.5758951 | 0.3523032 |
| 231389 | 203.2337800 | 7.2877798 | 588017725482139765 | 507169033150267392 | 13325602+0717162 | 0.0252471 | 30.2 | 0.0266603 | 0.2605477 | 0.4299654 | 0.2828266 |
| 244005 | 213.4054100 | 6.1682908 | 587736524298846452 | 513921630787862528 | 14133731+0610063 | 0.0567568 | 22.6 | 0.0080955 | 0.0623729 | 0.7020733 | 0.2274582 |
| 231558 | 208.9300700 | 5.7813665 | 588017723874017402 | 508293724518744064 | 13554312+0546529 | 0.0168225 | 22.6 | 0.0193250 | 0.0831010 | 0.2071511 | 0.6904229 |
| 238758 | 203.6826700 | 6.2705909 | 588017724408594606 | 507169031883587584 | 13344383+0616142 | 0.0224660 | 15.3 | 0.0043027 | 0.0196283 | 0.1961303 | 0.7799387 |
| 8596 | 204.1963100 | 6.4966338 | 587736524294848699 | 507169031715815424 | 13364706+0629479 | 0.0225274 | 26.8 | 0.0051361 | 0.0188767 | 0.2912033 | 0.6847839 |
| 231408 | 203.7869000 | 6.4811064 | 587736524294652023 | 507169031866810368 | 13350883+0628519 | 0.0227467 | 59.7 | 0.8774608 | 0.0923942 | 0.0155816 | 0.0145634 |
| 242195 | 212.0904500 | 5.3834415 | 587726102556508312 | 164041970266669056 | 14082165+0523002 | 0.0544773 | 17.9 | 0.0030929 | 0.0106695 | 0.2621410 | 0.7240967 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 232796 | 207.0007600 | 4.9881537 | 587729159508656156 | 240604572916121600 | 13480016+0459172 | 0.0233471 | 28.1 | 0.0145881 | 0.1013829 | 0.3313535 | 0.5526755 |
| 232212 | 206.6316100 | 5.2097089 | 588010879844417776 | 240886055480328192 | 13463154+0512351 | 0.0309674 | 28.1 | 0.2785938 | 0.2421082 | 0.3565373 | 0.1227607 |
| 715865 | 203.6407500 | 4.9186891 | 588010879306301459 | 240323101689118720 | 13343377+0455077 | 0.0223554 | 31.9 | 0.0142596 | 0.1278814 | 0.3291622 | 0.5286968 |
| 231606 | 210.5508100 | 4.5857254 | 587726101750546619 | 164041969515888640 | 14021217+0435086 | 0.0403073 | 35.1 | 0.0037991 | 0.0158898 | 0.2779045 | 0.7024066 |
| 231445 | 205.4280600 | 4.2740443 | 588010878770216966 | 240604571603304448 | 13414270+0416264 | 0.0231246 | 20.0 | 0.0311489 | 0.1233421 | 0.1944045 | 0.6511045 |
| 232937 | 205.4473600 | 4.4571942 | 588010878770216989 | 240323099910733824 | 13414724+0427274 | 0.0334967 | 17.8 | 0.0408978 | 0.1364052 | 0.3840267 | 0.4386703 |
| 8635 | 204.8052600 | 4.6233427 | 587729158970802234 | 240604571926265856 | 13391327+0437240 | 0.0227994 | 41.0 | 0.0147862 | 0.1379538 | 0.6940889 | 0.1531710 |
| 232940 | 205.5718400 | 4.6198117 | 587729158971130081 | 240604572249227264 | 13421721+0437110 | 0.0227322 | 37.9 | 0.0150523 | 0.4492867 | 0.4182120 | 0.1174490 |
| 231435 | 205.0006200 | 4.6775253 | 587729158970933263 | 240604571938848768 | 13400012+0440395 | 0.0338168 | 48.7 | 0.3250833 | 0.4194857 | 0.1615318 | 0.0938992 |
| 8657 | 205.2716900 | 5.1057852 | 587729159507869872 | 240323102385373184 | 13410521+0506207 | 0.0233506 | 31.7 | 0.0770665 | 0.4544415 | 0.3849758 | 0.0835162 |
| 8612 | 204.3723600 | 4.1044168 | 587729158433734726 | 240323100363718656 | 13372941+0406164 | 0.0231417 | 43.5 | 9.9999999 | 9.9999999 | 9.9999999 | 9.9999999 |
| 232916 | 204.1561300 | 4.1883713 | 587729158433669326 | 240323100435021824 | 13363745+0411185 | 0.0224128 | 22.6 | 0.0065270 | 0.0248029 | 0.5887557 | 0.3799143 |
| 232902 | 203.2336000 | 4.9469159 | 588010879306104938 | 240323101353574400 | 13325601+0456484 | 0.0216012 | 17.0 | 0.0221500 | 0.0752729 | 0.4769344 | 0.4256428 |
| 233114 | 206.9326600 | 3.9278541 | 588010878234001557 | 240886055220281344 | 13474385+0355398 | 0.0244301 | 22.1 | 0.0087229 | 0.0381245 | 0.6029271 | 0.3502254 |
| 732007 | 183.2982500 | 24.7167620 | 587742189904527498 | 748113098371497984 | 12131156+2443002 | 0.0507877 | 24.0 | 0.0110431 | 0.1086539 | 0.6932087 | 0.1870943 |
| 731984 | 182.7262700 | 25.2527940 | 587741726577787057 | 747831547582742528 | 12105427+2515102 | 0.0230163 | 32.7 | 0.0227348 | 0.1249592 | 0.3264937 | 0.5258123 |
| 7162 | 182.5610800 | 23.8879790 | 587742188830523432 | 744452670487527424 | 12101468+2353168 | 0.0219842 | 35.5 | 0.0043605 | 0.0158889 | 0.7308783 | 0.2488723 |
| 221647 | 182.8948100 | 24.0289440 | 587741724967239851 | 748113098610573312 | 12113494+2401442 | 0.0084837 | 19.6 | 0.0423845 | 0.1797135 | 0.4980611 | 0.2798409 |
| 732059 | 184.8020800 | 25.7150190 | 587741727115509865 | 748113099701092352 | 12191254+2542535 | 0.0248362 | 14.9 | 0.0154935 | 0.0791115 | 0.5386919 | 0.3667031 |
| 732052 | 184.6317400 | 25.9992970 | 587742191515664515 | 748113099839504384 | 12183158+2559571 | 0.0248431 | 31.8 | 0.0217797 | 0.1795093 | 0.6501060 | 0.1486050 |
| 222113 | 184.5353300 | 24.6883190 | 587742189905051654 | 748394573721501696 | 12180846+2441180 | 0.0226725 | 30.2 | 0.0193373 | 0.0696082 | 0.3622371 | 0.5488174 |
| 732019 | 183.6768700 | 24.9805780 | 587741726041309213 | 748113098195337216 | 12144244+2458504 | 0.0219746 | 45.0 | 0.0145103 | 0.0360692 | 0.5117196 | 0.4377009 |
| 7341 | 184.5892600 | 25.2167930 | 587741726578507838 | 748113099764006912 | 12182145+2513001 | 0.0231889 | 38.1 | 0.0017072 | 0.0061588 | 0.3532979 | 0.6388361 |
| 732044 | 184.4881900 | 25.0765150 | 587742190441857215 | 748113097910124544 | 12175727+2504350 | 0.0229075 | 17.0 | 0.0075837 | 0.0277426 | 0.2860084 | 0.6786653 |
| 7266 | 183.8703500 | 24.0924430 | 587741724967633082 | 748113098002399232 | 12152888+2405326 | 0.0231295 | 37.4 | 0.0188937 | 0.1632983 | 0.6682833 | 0.1495247 |
| 220228 | 183.6096000 | 24.1820830 | 587742189367787659 | 748113098333749248 | 12142627+2410554 | 0.0227212 | 18.4 | 0.0089350 | 0.0298071 | 0.2082892 | 0.7529688 |
| 724940 | 188.8020500 | 26.5334300 | 587741720673910887 | 629327844257824768 | 12351248+2631598 | 0.0210805 | 15.4 | 0.0132250 | 0.0436226 | 0.3432490 | 0.5999034 |
| 724911 | 187.8534100 | 26.7961440 | 587741600959496306 | 629327844840833024 | 12312481+2647439 | 0.0231663 | 13.4 | 0.0325259 | 0.1228411 | 0.3825013 | 0.4621316 |
| 222180 | 188.9935600 | 26.9660500 | 587741721210847388 | 629608813229506560 | 12355844+2657570 | 0.0246578 | 30.7 | 0.3757522 | 0.4392118 | 0.1452558 | 0.0397802 |
| 222196 | 190.3088300 | 26.7361320 | 587741600960413746 | 630173807872573440 | 12411416+2644103 | 0.0158425 | 38.7 | 0.1949790 | 0.5613370 | 0.1513643 | 0.0923197 |
| 227465 | 190.4844400 | 26.9714340 | 587741721211437144 | 630173807864184832 | 12415633+2658185 | 0.0240957 | 23.6 | 0.0384530 | 0.1558690 | 0.5157531 | 0.2899248 |
| 227479 | 190.9296500 | 25.4714710 | 587742190981284023 | 748957533233741824 | 12434311+2528171 | 0.0173957 | 31.4 | 0.0095011 | 0.0377677 | 0.5326530 | 0.4200782 |
| 732230 | 190.2464400 | 24.8712690 | 587741726043930636 | 748957531736375296 | 12405916+2452164 | 0.0214719 | 35.9 | 0.4810386 | 0.1832904 | 0.2349959 | 0.1006751 |
| 227438 | 190.1059200 | 24.9040050 | 587741726043865103 | 748957531941896192 | 12402542+2454147 | 0.0474254 | 51.4 | 0.6444075 | 0.2917795 | 0.0422594 | 0.0215536 |
| 732263 | 191.2409400 | 24.7715120 | 587741726044323920 | 748957531228864512 | 12445785+2446167 | 0.0160450 | 26.1 | 0.0462427 | 0.1598143 | 0.2455435 | 0.5483994 |
| 224864 | 188.7172300 | 14.9781800 | 587735348576780298 | 497877290772856832 | 12345214+1458412 | 0.0463100 | 17.6 | 0.0092160 | 0.0314251 | 0.1785789 | 0.7807800 |
| 224840 | 189.5345300 | 14.0342990 | 587738568168570914 | 498159024189997056 | 12380832+1402030 | 0.0461361 | 15.0 | 0.0164747 | 0.0565246 | 0.4234298 | 0.5035709 |
| 226427 | 189.0724000 | 14.1753940 | 587735347503169623 | 497877290500227072 | 12361734+1410311 | 0.0471277 | 21.3 | 0.0270899 | 0.2286851 | 0.5724043 | 0.1718207 |
| 224835 | 188.5352200 | 13.2985810 | 588017704544763977 | 455091923028279296 | 12340844+1317548 | 0.0444567 | 26.0 | 0.0204762 | 0.0863318 | 0.5298504 | 0.3633416 |
| 224755 | 188.9097400 | 12.4830160 | 588017570847391917 | 455091922281693184 | 12353839+1228594 | 0.0411683 | 14.0 | 0.0079538 | 0.0342723 | 0.3593089 | 0.5984650 |
| 224889 | 191.9438600 | 15.6677810 | 587738570317037738 | 498439078241370112 | 12474654+1540036 | 0.0317907 | 18.5 | 0.0325743 | 0.2042937 | 0.5640919 | 0.1990401 |
| 224894 | 192.7491800 | 15.8047950 | 587736805617959044 | 498439078836961280 | 12505980+1548172 | 0.0357485 | 17.1 | 0.0052474 | 0.0173327 | 0.3260135 | 0.6514064 |
| 221113 | 193.8490700 | 14.9839450 | 587736804544741515 | 498439079134756864 | 12552379+1459023 | 0.0353133 | 15.0 | 0.0194153 | 0.0577022 | 0.7117833 | 0.2110992 |
| 221068 | 192.8711200 | 13.7818190 | 587736802933735473 | 498439076878221312 | 12512906+1346542 | 0.0376631 | 29.0 | 9.9999999 | 9.9999999 | 9.9999999 | 9.9999999 |
| 224849 | 192.8958300 | 13.8247850 | 587738568170012791 | 498439076890804224 | 12513503+1349282 | 0.0274308 | 18.5 | 0.0078429 | 0.0298548 | 0.4135061 | 0.5487962 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 221064 | 192.8472200 | 14.0813890 | 587736803470540958 | 498439076869832704 | 12512328+1404532 | 0.0219274 | 16.4 | 0.0205190 | 0.0688921 | 0.3903868 | 0.5202022 |
| 226514 | 192.7426000 | 12.6302380 | 588017704009662605 | 477329751808147456 | 12505823+1237491 | 0.0552088 | 19.7 | 0.0252016 | 0.2361534 | 0.5532045 | 0.1854405 |
| 233584 | 195.8276200 | 15.8013560 | 587738570855546916 | 732913350916177920 | 13031863+1548041 | 0.0352091 | 27.0 | 0.0077005 | 0.0470986 | 0.2618982 | 0.6833028 |
| 231232 | 195.9799500 | 16.1708170 | 587742901792145474 | 732913350748405760 | 13035522+1610152 | 0.0347725 | 30.6 | 0.0110823 | 0.0399242 | 0.2441523 | 0.7048412 |
| 226105 | 194.3426100 | 14.3882560 | 587738568707473613 | 498721956854497280 | 12572222+1423180 | 0.0405609 | 22.6 | 0.0049286 | 0.0244709 | 0.5412719 | 0.4293286 |
| 226107 | 194.3835500 | 13.4723120 | 588017705084125325 | 477329752516984832 | 12573204+1328211 | 0.0215651 | 17.7 | 0.0090173 | 0.0396697 | 0.3582950 | 0.5930182 |
| 8088 | 194.5949800 | 13.8727280 | 587738568170733658 | 498721956422483968 | 12582277+1352215 | 0.0215672 | 19.7 | 0.0131394 | 0.0472981 | 0.1884011 | 0.7511615 |
| 226104 | 194.1436300 | 14.1298040 | 587736803471130684 | 498721957047435264 | 12563445+1407462 | 0.0471232 | 21.0 | 0.0098298 | 0.0562243 | 0.6949361 | 0.2390098 |
| 233608 | 195.7919000 | 13.8776410 | 587738568171257883 | 498721955948527616 | 13031005+1352396 | 0.0358235 | 23.4 | 0.0124983 | 0.0426364 | 0.4156160 | 0.5292493 |
| 8159 | 195.8384400 | 14.3775100 | 587736804008722435 | 498721956229545984 | 13032119+1422391 | 0.0213618 | 45.0 | 0.2563422 | 0.5076268 | 0.1496840 | 0.0863470 |
| 226108 | 194.4684200 | 12.2633990 | 588017703473578092 | 477329750944120832 | 12575244+1215479 | 0.0497012 | 22.7 | 0.0042554 | 0.0312732 | 0.5537667 | 0.4107047 |
| 8015 | 193.2233300 | 9.9892411 | 587732771596992573 | 504354756018307072 | 12525360+0959214 | 0.0215888 | 56.6 | 0.0475257 | 0.0927503 | 0.6168717 | 0.2428523 |
| 221075 | 192.9914800 | 9.5197577 | 587732771060056182 | 504354754688712704 | 12515797+0931108 | 0.0239871 | 34.6 | 0.0091003 | 0.0508828 | 0.4506507 | 0.4893662 |
| 221031 | 192.1417600 | 9.1297855 | 587732770522792028 | 504354755326246912 | 12483404+0907470 | 0.0462451 | 38.1 | 0.0129712 | 0.0693649 | 0.6768377 | 0.2408262 |
| 230089 | 196.7624800 | 13.0748200 | 588017704548237401 | 477609694249091072 | 13070296+1304293 | 0.0273686 | 41.3 | 0.1123428 | 0.7067032 | 0.1245376 | 0.0564164 |
| 734973 | 193.9286900 | 10.2391970 | 588017991758970941 | 504354756467097600 | 12554288+1014209 | 0.0576316 | 26.0 | 0.0056770 | 0.0395146 | 0.1636360 | 0.7911724 |
| 734993 | 194.2831500 | 9.5264602 | 587732771060580469 | 504354754281865216 | 12570801+0931357 | 0.0461444 | 40.1 | 0.1135786 | 0.7715554 | 0.0742851 | 0.0405809 |
| 232325 | 196.6478300 | 11.5518590 | 588017569776992302 | 477609692588146688 | 13063543+1133066 | 0.0544323 | 32.8 | 0.0983032 | 0.4993758 | 0.1986878 | 0.2036332 |
| 221427 | 195.2709200 | 9.7568087 | 588017991222689818 | 504916060965699584 | 13010501+0945249 | 0.0274941 | 42.5 | 0.2822042 | 0.6724818 | 0.0273523 | 0.0179617 |
| 713036 | 194.8490100 | 9.7773300 | 588017991222493308 | 504916060810510336 | 12592373+0946392 | 0.0464077 | 25.9 | 0.0112812 | 0.0676229 | 0.7449234 | 0.1761725 |
| 221443 | 195.4231700 | 10.0166900 | 587732771597975583 | 504916061020225536 | 13014159+1001001 | 0.0272471 | 21.9 | 0.0107354 | 0.0437530 | 0.6973734 | 0.2481382 |
| 221391 | 195.1385400 | 10.1299680 | 588017991759495288 | 504916060927950848 | 13003323+1007483 | 0.0241430 | 37.2 | 0.6215715 | 0.1555775 | 0.1745824 | 0.0482686 |
| 230152 | 197.9839400 | 12.3531360 | 588017570851258435 | 477891280077062144 | 13115618+1221114 | 0.0286840 | 31.9 | 0.0202606 | 0.1797114 | 0.4497806 | 0.3502475 |
| 8255 | 197.7355000 | 11.4773730 | 588017569777451128 | 477891279913484288 | 13105649+1128387 | 0.0112834 | 23.2 | 0.0046772 | 0.0178613 | 0.1656133 | 0.8118482 |
| 230128 | 197.5112200 | 11.4519010 | 588017569777320120 | 477609692051275776 | 13100268+1127063 | 0.0543659 | 16.2 | 0.0055184 | 0.0187733 | 0.2298603 | 0.7458480 |
| 230122 | 197.4524100 | 11.6513330 | 588017702937952392 | 477609692089024512 | 13094859+1139043 | 0.0248023 | 20.9 | 0.0158481 | 0.0856579 | 0.7000418 | 0.1984522 |
| 713134 | 196.4640200 | 10.2332200 | 587732772135305313 | 504916061590650880 | 13055135+1013599 | 0.0454502 | 19.0 | 0.0222564 | 0.0902696 | 0.1634621 | 0.7240120 |
| 713077 | 195.9045400 | 10.1214550 | 588017991759822937 | 504916061238329344 | 13033706+1007170 | 0.0552233 | 27.1 | 0.6512783 | 0.1515657 | 0.1264206 | 0.0707354 |
| 734979 | 193.9798600 | 8.0273967 | 588017726015013004 | 504636248657231872 | 12555515+0801379 | 0.0415739 | 27.2 | 0.0595795 | 0.4164205 | 0.3989490 | 0.1250510 |
| 222347 | 193.2433700 | 7.5063785 | 588017725477814429 | 504636248099389440 | 12525836+0730234 | 0.0535307 | 27.2 | 0.0145509 | 0.0721522 | 0.5998808 | 0.3134161 |
| 222258 | 194.1935600 | 7.7964380 | 588017729766097053 | 505200202605395968 | 12564645+0747475 | 0.0501849 | 22.0 | 0.0031012 | 0.0165185 | 0.2091994 | 0.7711809 |
| 221597 | 193.6831200 | 8.0531058 | 588017730302771214 | 504636248296521728 | 12544393+0803113 | 0.0084880 | 40.3 | 0.0051945 | 0.0220610 | 0.4072570 | 0.5654875 |
| 230014 | 195.7064600 | 9.2831883 | 588017990686015609 | 504916059627716608 | 13024956+0917000 | 0.0350827 | 12.7 | 0.0040873 | 0.0140406 | 0.3408765 | 0.6409956 |
| 222354 | 194.1154300 | 6.0647628 | 587729160576762077 | 238916994072576000 | 12562767+0603532 | 0.0383895 | 30.6 | 0.0407600 | 0.3341759 | 0.5111517 | 0.1139123 |
| 225201 | 192.8108800 | 5.3429782 | 587729159502430386 | 238634475695636480 | 12511453+0520350 | 0.0250535 | 14.1 | 0.0182552 | 0.1110128 | 0.5608864 | 0.3098456 |
| 233790 | 197.1960800 | 9.9178593 | 587732771598696648 | 505760490232741888 | 13084703+0955037 | 0.0540995 | 19.2 | 0.0124824 | 0.0411236 | 0.2566507 | 0.6897433 |
| 713186 | 197.0931100 | 9.3151165 | 588017990686605426 | 505760488932507648 | 13082237+0918544 | 0.0490860 | 31.3 | 0.0271538 | 0.6617102 | 0.2420657 | 0.0690703 |
| 231625 | 196.1670800 | 7.9581404 | 588017726015930599 | 505481690458619904 | 13044006+0757291 | 0.0471988 | 15.6 | 0.0199001 | 0.0697693 | 0.2150765 | 0.6952541 |
| 231621 | 195.8817300 | 7.9679909 | 588017726015799515 | 505200203230347264 | 13033164+0758040 | 0.0466473 | 25.0 | 0.0072150 | 0.0477113 | 0.3800822 | 0.5649915 |
| 225225 | 194.7110500 | 5.3751417 | 588010879839240327 | 239197480497971200 | 12585065+0522303 | 0.0424499 | 12.6 | 0.0048313 | 0.0207550 | 0.2116105 | 0.7628032 |
| 225214 | 193.9523800 | 4.9844701 | 588010879302041806 | 238916993942552576 | 12554859+0459047 | 0.0489255 | 17.6 | 0.0040076 | 0.0131655 | 0.2812182 | 0.7016087 |
| 222252 | 194.0847100 | 5.4765418 | 588010879838978209 | 238916993938358272 | 12562029+0528352 | 0.0242519 | 30.6 | 0.0038315 | 0.0148815 | 0.3603001 | 0.6209869 |
| 230148 | 197.9349300 | 9.1099516 | 587736541473931384 | 505760488517271552 | 13114435+0906360 | 0.0447227 | 34.6 | 0.7572737 | 0.1789173 | 0.0382469 | 0.0255621 |
| 713222 | 197.9520600 | 9.8797613 | 587736542547673100 | 505760490702503936 | 13114853+0952470 | 0.0331822 | 32.8 | 0.0607553 | 0.3339547 | 0.3447823 | 0.2605077 |
| 238732 | 196.1607800 | 6.1999777 | 588017723868446960 | 505200201326133248 | 13043858+0612001 | 0.0382845 | 12.5 | 0.0066318 | 0.0218768 | 0.4582088 | 0.5132826 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 232719 | 195.8992900 | 5.5446205 | 587729160040677494 | 239197481361997824 | 13033572+0532392 | 0.0471131 | 13.2 | 0.0073159 | 0.0303066 | 0.2951083 | 0.6672692 |
| 232723 | 196.2229000 | 5.6669553 | 587729160040808610 | 239197481227780096 | 13045344+0540008 | 0.0468944 | 16.2 | 0.0067340 | 0.0221344 | 0.4067983 | 0.5643333 |
| 713262 | 198.8058300 | 9.5413706 | 588017991224197147 | 505760488320139264 | 13151338+0932283 | 0.0443878 | 19.0 | 0.0034292 | 0.0170196 | 0.7668446 | 0.2127066 |
| 231635 | 197.4277800 | 6.2168860 | 588017723869036687 | 505481689510707200 | 13094267+0613013 | 0.0427414 | 21.2 | 0.0037133 | 0.0141305 | 0.3470203 | 0.6351359 |
| 231280 | 197.4624900 | 6.4369090 | 588017728156926075 | 505481689548455936 | 13095099+0626123 | 0.0389491 | 42.0 | 0.3521473 | 0.2007437 | 0.2235545 | 0.2235545 |
| 231627 | 196.3455600 | 4.6453757 | 588010878766219439 | 239478521477464064 | 13052291+0438431 | 0.0469666 | 28.0 | 0.1212193 | 0.4973537 | 0.2619995 | 0.1194275 |
| 232813 | 195.8197800 | 4.7348774 | 587729158966870248 | 239197479663304704 | 13031675+0444061 | 0.0457307 | 16.5 | 0.0117362 | 0.0471087 | 0.4242172 | 0.5169379 |
| 232992 | 196.1520200 | 3.8592935 | 587729157893324830 | 239197479399063552 | 13043649+0351330 | 0.0406690 | 30.0 | 0.0439037 | 0.2053893 | 0.4125187 | 0.3381883 |
| 232830 | 196.3985500 | 4.2736999 | 587729158430261446 | 239197479290011648 | 13053583+0416252 | 0.0439064 | 11.0 | 0.0121548 | 0.0398866 | 0.3660855 | 0.5818731 |
| 231647 | 199.6514800 | 8.0009777 | 588017730305327228 | 506044641204764672 | 13183636+0800039 | 0.0436379 | 18.8 | 0.0049894 | 0.0209604 | 0.5177457 | 0.4563045 |
| 238748 | 199.5825200 | 8.0702828 | 588017730305327186 | 506044641326399488 | 13181977+0804129 | 0.0498876 | 18.7 | 0.0056859 | 0.0189605 | 0.4706276 | 0.5047259 |
| 238743 | 199.0199000 | 7.7528441 | 588017726017175762 | 506044640890191872 | 13160476+0745105 | 0.0491157 | 19.6 | 0.0116633 | 0.0891967 | 0.7944927 | 0.1046473 |
| 8344 | 199.2435900 | 7.8444874 | 588017726017306628 | 506044640995049472 | 13165848+0750407 | 0.0489812 | 30.9 | 0.0026127 | 0.0087663 | 0.6417653 | 0.3468557 |
| 231304 | 198.4757300 | 6.9608486 | 588017724943237129 | 506044640101662720 | 13135414+0657391 | 0.0210227 | 43.6 | 0.0977438 | 0.4928352 | 0.2870238 | 0.1223972 |
| 231301 | 198.4551900 | 6.9627092 | 588017724943237318 | 506044640076496896 | 13134923+0657451 | 0.0239707 | 15.3 | 0.0244730 | 0.0852770 | 0.1426724 | 0.7475777 |
| 231298 | 198.4354100 | 6.9921788 | 588017724943171697 | 505481689313574912 | 13134453+0659311 | 0.0215635 | 39.4 | 0.0064513 | 0.0291268 | 0.6891759 | 0.2752460 |
| 231319 | 198.9912800 | 7.3297924 | 588017725480304766 | 506044640940523520 | 13155787+0719475 | 0.0450845 | 20.3 | 0.0051402 | 0.0209954 | 0.3710024 | 0.6028620 |
| 231307 | 198.6931700 | 6.3208024 | 588017728157450387 | 506044639967444992 | 13144635+0619148 | 0.0330330 | 18.5 | 0.0123983 | 0.0919927 | 0.5506321 | 0.3449769 |
| 232999 | 196.4997700 | 3.8514441 | 587729157893456017 | 239197479076102144 | 13060001+0351050 | 0.0434516 | 13.3 | 0.0047119 | 0.0223682 | 0.4396071 | 0.5333129 |
| 231272 | 197.1880000 | 4.1610481 | 588010878229741731 | 239478521255165952 | 13084509+0409398 | 0.0294184 | 34.0 | 0.0235969 | 0.0718549 | 0.5283385 | 0.3762097 |
| 8217 | 197.1141100 | 4.3701706 | 587729158430588989 | 239197479134822400 | 13082737+0422125 | 0.0239804 | 22.4 | 0.0158974 | 0.0630982 | 0.4555131 | 0.4654913 |
| 231341 | 199.8757200 | 7.4803935 | 588017729768587382 | 506044641422868480 | 13193024+0728489 | 0.0414507 | 15.9 | 0.0043625 | 0.0185207 | 0.2329007 | 0.7442161 |
| 238742 | 199.0188300 | 6.3773676 | 588017728157581393 | 506044639799672832 | 13160453+0622385 | 0.0253276 | 32.7 | 0.0356606 | 0.3998034 | 0.2035587 | 0.3609773 |
| 232767 | 198.7063000 | 5.1882877 | 587729159505051777 | 239760160023642112 | 13144946+0511175 | 0.0236779 | 16.8 | 0.0153854 | 0.0627647 | 0.5225441 | 0.3993057 |
| 8288 | 198.1766300 | 4.7296758 | 587729158967918748 | 239478520697323520 | 13124237+0443465 | 0.0214918 | 29.9 | 0.0126924 | 0.0420704 | 0.2542943 | 0.6909429 |
| 715835 | 201.3484500 | 7.9086648 | 588017730306113586 | 506603506270994432 | 13252364+0754298 | 0.0545169 | 10.7 | 0.0092817 | 0.0308652 | 0.3984706 | 0.5613826 |
| 8413 | 200.8643800 | 6.3925689 | 588017724407414908 | 506603505423745024 | 13232747+0623338 | 0.0231727 | 32.4 | 0.0063872 | 0.0229015 | 0.2222065 | 0.7485048 |
| 8427 | 201.1465400 | 6.5291199 | 588017724407545981 | 506603505075617792 | 13243515+0631443 | 0.0231097 | 40.4 | 9.9999999 | 9.9999999 | 9.9999999 | 9.9999999 |
| 231335 | 199.6440800 | 4.4863009 | 588010878767661164 | 239760159197364224 | 13183460+0429110 | 0.0204569 | 32.0 | 0.0091029 | 0.0501313 | 0.6123717 | 0.3283941 |
| 232877 | 199.4627200 | 4.6117279 | 588010878767595675 | 239760159222530048 | 13175107+0436421 | 0.0388353 | 18.7 | 0.0135160 | 0.0928869 | 0.6908604 | 0.2027366 |
| 8519 | 203.1163900 | 7.3164433 | 588017725482074171 | 507169033091547136 | 13322790+0718599 | 0.0227138 | 62.2 | 0.0287414 | 0.2302836 | 0.6213313 | 0.1196437 |
| 715857 | 202.2287000 | 6.1326007 | 587736523757125785 | 506603504379363328 | 13285488+0607572 | 0.0542016 | 11.8 | 0.0062544 | 0.0356778 | 0.3021420 | 0.6559258 |
| 231357 | 201.0401600 | 5.2597483 | 588010879841992790 | 240041630734745600 | 13240961+0515353 | 0.0248859 | 34.0 | 0.0397529 | 0.1288181 | 0.4157145 | 0.4157145 |
| 232228 | 203.0192800 | 5.5436601 | 587729160043757707 | 240323101097721856 | 13320464+0532378 | 0.0236083 | 26.4 | 0.0113885 | 0.0740840 | 0.5461439 | 0.3683836 |
| 8445 | 201.6407600 | 4.4525294 | 588010878768513236 | 240041629811998720 | 13263376+0427097 | 0.0218670 | 22.5 | 0.0056427 | 0.0185471 | 0.1769603 | 0.7988499 |
| 741072 | 173.0559300 | 23.9377910 | 587741828586602769 | 704201206448259072 | 11321343+2356167 | 0.0315648 | 18.3 | 0.0050145 | 0.0173205 | 0.5272156 | 0.4504494 |
| 731761 | 173.3612500 | 24.0535510 | 587741725768745125 | 704201206188212224 | 11332671+2403125 | 0.0235356 | 22.7 | 0.0420731 | 0.1675349 | 0.1914037 | 0.5989883 |
| 731758 | 173.3241100 | 24.1563930 | 587742189900529839 | 704201206427287552 | 11331778+2409234 | 0.0348423 | 27.6 | 0.0084059 | 0.0359640 | 0.0850406 | 0.8705896 |
| 210519 | 174.2674200 | 24.0962570 | 587741725500702723 | 705326127484239872 | 11370417+2405467 | 0.0341047 | 37.5 | 0.0121620 | 0.0906170 | 0.6636663 | 0.2335547 |
| 6674 | 175.6643800 | 24.8225220 | 587742190438383723 | 705326128784474112 | 11423941+2449218 | 0.0210043 | 18.8 | 0.0011173 | 0.0036739 | 0.1995354 | 0.7956734 |
| 210709 | 176.1438200 | 25.4214620 | 587741727112101895 | 705326129023549440 | 11443448+2525166 | 0.0459612 | 36.9 | 0.1131932 | 0.1474548 | 0.3599032 | 0.3794487 |
| 723956 | 175.8786400 | 25.3983160 | 587741727111970934 | 705326129082269696 | 11433087+2523544 | 0.0313313 | 23.8 | 0.0096124 | 0.0411646 | 0.5361667 | 0.4130563 |
| 210664 | 175.9362600 | 25.4577310 | 587741727111970989 | 706733593015091200 | 11434475+2527284 | 0.0490827 | 26.8 | 0.0092126 | 0.0312405 | 0.2429294 | 0.7166175 |
| 6681 | 175.7584900 | 23.9444340 | 587742189364641858 | 706733592834736128 | 11430201+2356400 | 0.0227773 | 35.1 | 0.0052535 | 0.0212026 | 0.6830510 | 0.2904928 |
| 719480 | 175.8951000 | 23.9443170 | 587742189364707477 | 705326126620213248 | 11433482+2356384 | 0.0225331 | 10.2 | 0.0083170 | 0.0272979 | 0.3879075 | 0.5764776 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 723891 | 175.3899600 | 24.3731080 | 587742189901381745 | 706733592717295616 | 11413365+2422229 | 0.0503172 | 12.5 | 0.0134771 | 0.1369609 | 0.3102736 | 0.5392883 |
| 6790 | 177.3281600 | 26.1215980 | 587741600418496520 | 625949913661833216 | 11491874+2607175 | 0.0120653 | 36.5 | 0.0049677 | 0.0185386 | 0.3230349 | 0.6534588 |
| 6795 | 177.3420200 | 24.9384720 | 587742190439039004 | 707859514354827264 | 11492209+2456185 | 0.0199584 | 23.9 | 0.0094498 | 0.0743995 | 0.4787428 | 0.4374079 |
| 6751 | 176.6773800 | 23.9633990 | 587742189365035025 | 706733592323031040 | 11464253+2357480 | 0.0214193 | 19.9 | 0.0093568 | 0.0319132 | 0.1658948 | 0.7928353 |
| 211410 | 175.7855600 | 24.0045030 | 587742189364641988 | 706733592713101312 | 11430851+2400160 | 0.0226394 | 13.2 | 0.0089255 | 0.0340638 | 0.0880823 | 0.8689283 |
| 724057 | 177.0084700 | 24.0069430 | 587742189365166246 | 706733591937155072 | 11480200+2400250 | 0.0461256 | 28.1 | 0.2228830 | 0.5120640 | 0.1888606 | 0.0761924 |
| 6861 | 178.2964000 | 25.4376190 | 587742190976303238 | 706733594025918464 | 11531114+2526155 | 0.0443861 | 34.9 | 0.0051470 | 0.0281191 | 0.3819827 | 0.5847512 |
| 724177 | 178.4824700 | 25.4656040 | 587742190976368836 | 707859514883309568 | 11535577+2527566 | 0.0512273 | 24.8 | 0.0206470 | 0.0795630 | 0.5699863 | 0.3298036 |
| 6883 | 178.7439100 | 26.2025080 | 587741600419020928 | 625949912588091392 | 11545852+2612090 | 0.0173156 | 15.5 | 0.0154167 | 0.1045013 | 0.2703172 | 0.6097648 |
| 724110 | 177.7736900 | 24.8384890 | 587742190439235594 | 706733591895212032 | 11510562+2450184 | 0.0123237 | 23.8 | 0.0162982 | 0.1290478 | 0.5919385 | 0.2627155 |
| 6830 | 177.8803600 | 23.8628700 | 587741724965208258 | 707859514073808896 | 11513128+2351464 | 0.0234885 | 30.4 | 0.0042702 | 0.0148170 | 0.1837652 | 0.7971476 |
| 724065 | 177.2433200 | 24.3286220 | 587741725501882386 | 707859514145112064 | 11485834+2419425 | 0.0334363 | 38.2 | 0.0686892 | 0.4955118 | 0.2575677 | 0.1782313 |
| 6898 | 178.8963900 | 25.8894540 | 587742191513436183 | 707859514740703232 | 11553511+2553220 | 0.0168029 | 36.3 | 0.0111446 | 0.0824921 | 0.6140212 | 0.2923420 |
| 724227 | 179.0296200 | 24.3952670 | 587741725502603356 | 707859513356582912 | 11560707+2423414 | 0.0284983 | 15.8 | 0.0110014 | 0.0362510 | 0.4358287 | 0.5169189 |
| 724187 | 178.5702300 | 24.9727350 | 587742190439563360 | 707859514933641216 | 11541680+2458217 | 0.0287194 | 21.0 | 0.0237328 | 0.1610922 | 0.6472041 | 0.1679709 |
| 724223 | 179.0057100 | 25.1948840 | 587741726576345128 | 707859515160133632 | 11560134+2511420 | 0.0338145 | 41.0 | 0.0248638 | 0.1815842 | 0.6342916 | 0.1592603 |
| 210936 | 179.3611900 | 25.2330800 | 587741726576476357 | 707859515487289344 | 11572664+2513586 | 0.0149569 | 22.7 | 0.0070048 | 0.0337921 | 0.1882801 | 0.7709230 |
| 6847 | 178.1583500 | 24.3076330 | 587741725502210165 | 707859513885065216 | 11523801+2418271 | 0.0165724 | 19.5 | 0.0169578 | 0.0585986 | 0.2222880 | 0.7021556 |
| 731859 | 179.8441200 | 24.4973240 | 587742189903151246 | 747548782635253760 | 11592260+2429508 | 0.0224271 | 23.4 | 0.0419546 | 0.1434294 | 0.2146595 | 0.5999565 |
| 731872 | 180.0420700 | 24.5820060 | 587742189903216783 | 747548782459092992 | 12001005+2434554 | 0.0489930 | 21.1 | 0.0211673 | 0.0803487 | 0.2798490 | 0.6186350 |
| 210992 | 180.1829400 | 24.8559800 | 587741726039933018 | 747548782412955648 | 12004385+2451212 | 0.0155765 | 16.3 | 0.0059089 | 0.0222736 | 0.3345006 | 0.6373169 |
| 719671 | 179.3623700 | 23.9184280 | 587741724965863515 | 707859512928763904 | 11572694+2355066 | 0.0314502 | 24.2 | 0.1263556 | 0.2083444 | 0.3587297 | 0.3065702 |
| 724241 | 179.1042400 | 24.2687400 | 587741725502603394 | 707859513310445568 | 11562501+2416075 | 0.0357360 | 21.6 | 0.0040198 | 0.0132482 | 0.6125948 | 0.3701372 |
| 731842 | 179.6081200 | 24.5168370 | 587742189903085628 | 747548782769471488 | 11582593+2431001 | 0.0356603 | 20.1 | 0.0184829 | 0.0752800 | 0.2812797 | 0.6249574 |
| 741763 | 180.5998000 | 23.9319340 | 587741724966322319 | 747548782094188544 | 12022391+2355551 | 0.0441996 | 16.5 | 0.0216662 | 0.0760315 | 0.4069925 | 0.4953098 |
| 731894 | 180.6376400 | 24.4665800 | 587741725503193296 | 747548782299709440 | 12023296+2427592 | 0.0433469 | 15.7 | 0.0065176 | 0.0357964 | 0.1612791 | 0.7964069 |
| 226891 | 181.6897100 | 24.6073780 | 587742189903872146 | 747548781976748032 | 12064547+2436274 | 0.0258543 | 15.0 | 0.0089412 | 0.0294009 | 0.3656339 | 0.5960240 |
| 7143 | 182.4447500 | 25.0262540 | 587742190441070608 | 748113098690265088 | 12094671+2501338 | 0.0086420 | 33.2 | 0.0167286 | 0.0872274 | 0.1891997 | 0.7068443 |
| 226862 | 181.4636400 | 24.3557070 | 587741725503520911 | 747831546244759552 | 12055124+2421206 | 0.0234263 | 24.0 | 0.0076936 | 0.0480332 | 0.3417674 | 0.6025058 |
| 226910 | 181.7726500 | 24.4900990 | 587741725503651938 | 747548781767032832 | 12070548+2429244 | 0.0487392 | 21.5 | 0.0034494 | 0.0127994 | 0.1547283 | 0.8290229 |
| 213487 | 177.3780000 | 12.6770940 | 588017704003108996 | 453121482625646592 | 11493075+1240368 | 0.0133506 | 23.3 | 0.0163128 | 0.0959322 | 0.4277141 | 0.4600409 |
| 226021 | 181.0972100 | 16.0675940 | 587738570849386646 | 496751499825643520 | 12042332+1604043 | 0.0433927 | 15.7 | 0.0060527 | 0.0202521 | 0.3621786 | 0.6115166 |
| 226018 | 180.2306800 | 15.3727590 | 587735349110046845 | 496751499561402368 | 12005547+1522223 | 0.0174823 | 16.0 | 0.0118054 | 0.0484586 | 0.4946705 | 0.4450656 |
| 210968 | 179.8908500 | 13.8871990 | 587735346962432145 | 496470006180085760 | 11593377+1353150 | 0.0048268 | 12.7 | 0.0102986 | 0.0345788 | 0.2977795 | 0.6573431 |
| 6941 | 179.4419200 | 14.2974200 | 587735347499106307 | 496470006591127552 | 11574605+1417507 | 0.0231912 | 36.3 | 0.0043824 | 0.0157402 | 0.2735249 | 0.7063525 |
| 226019 | 180.2522700 | 14.8058590 | 587738569238380732 | 496470006435938304 | 12010058+1448203 | 0.0224568 | 12.7 | 0.0138317 | 0.0464720 | 0.5746093 | 0.3650871 |
| 215176 | 179.2295700 | 13.7707140 | 587735346962104505 | 496470006863757312 | 11565510+1346148 | 0.0243572 | 15.9 | 0.0298738 | 0.0980592 | 0.3508186 | 0.5212484 |
| 6924 | 179.2054900 | 12.7760360 | 588017704003895326 | 453402966422978560 | 11564946+1246327 | 0.0213384 | 12.0 | 0.0339520 | 0.1136590 | 0.2268088 | 0.6255802 |
| 226022 | 181.1756000 | 15.1329090 | 587735348573569178 | 496751499943084032 | 12044213+1507592 | 0.0275634 | 20.5 | 0.0255741 | 0.1279339 | 0.6815674 | 0.1649246 |
| 220046 | 181.1147100 | 13.9698380 | 587738568165032059 | 496751498491854848 | 12042752+1358113 | 0.0238742 | 31.5 | 0.2358022 | 0.1846148 | 0.2838589 | 0.2957241 |
| 220035 | 181.0225800 | 14.0655610 | 587738568164966530 | 496751498848370688 | 12040539+1403556 | 0.0439066 | 16.7 | 0.0034386 | 0.0127185 | 0.4214763 | 0.5623665 |
| 224777 | 180.3682500 | 13.4425010 | 588017567635275936 | 453684453647056896 | 12012834+1326331 | 0.0557958 | 12.5 | 0.0127348 | 0.0545191 | 0.3125212 | 0.6202248 |
| 224664 | 180.2061800 | 12.3324490 | 588017703467483141 | 453684453420564480 | 12004945+1219564 | 0.0394950 | 27.6 | 0.0315591 | 0.2846349 | 0.3300492 | 0.3537568 |
| 213507 | 179.7472900 | 12.5271970 | 588017566561271900 | 453402966565584896 | 11585932+1231384 | 0.0435314 | 14.3 | 0.0067383 | 0.0477121 | 0.1954025 | 0.7501470 |
| 213386 | 179.5803200 | 11.3909880 | 588017564950593579 | 453402964292272128 | 11581927+1123279 | 0.0355518 | 26.6 | 0.0179715 | 0.1507355 | 0.7002156 | 0.1310775 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 213381 | 179.3251000 | 11.6558850 | 588017565487333500 | 453402964476821504 | 11571802+1139207 | 0.0212994 | 22.3 | 0.0080506 | 0.0348818 | 0.7604294 | 0.1966382 |
| 213379 | 179.2745100 | 11.8977100 | 588017702930153608 | 453402964682342400 | 11570584+1153518 | 0.0213779 | 13.2 | 0.0204704 | 0.0778114 | 0.1933996 | 0.7083186 |
| 224677 | 180.9888800 | 12.6914930 | 588017704004681830 | 453684454058098688 | 12035735+1241296 | 0.0228475 | 27.4 | 0.0595704 | 0.7028016 | 0.1774451 | 0.0601829 |
| 210997 | 180.2092800 | 12.1676290 | 588017566024597697 | 453402964355186688 | 12005025+1210034 | 0.0401595 | 15.5 | 0.0080344 | 0.0264344 | 0.2783037 | 0.6872274 |
| 211007 | 180.3718800 | 11.2019750 | 587734894363869299 | 345877738139156480 | 12012927+1112072 | 0.0436904 | 25.9 | 0.3604334 | 0.3826946 | 0.1949281 | 0.0619439 |
| 213642 | 179.2453900 | 8.9816625 | 587734891679055945 | 345596283177664512 | 11565889+0858548 | 0.0366097 | 15.0 | 0.0035409 | 0.0116799 | 0.3096796 | 0.6750996 |
| 220215 | 183.4663900 | 14.2229610 | 587735347500810348 | 497032969244901376 | 12135191+1413224 | 0.0501974 | 24.9 | 0.0023305 | 0.0084636 | 0.3125940 | 0.6766119 |
| 226237 | 182.5649700 | 14.3266720 | 587735347500417057 | 497032969605611520 | 12101560+1419364 | 0.0429927 | 26.5 | 0.1621835 | 0.5664005 | 0.2143635 | 0.0570525 |
| 226262 | 183.2413100 | 14.4740430 | 587738568702755107 | 497032969337176064 | 12125791+1428263 | 0.0508257 | 32.6 | 0.0421472 | 0.5653688 | 0.3005211 | 0.0919629 |
| 224797 | 182.2863800 | 13.4355890 | 588017567636127839 | 453965937289199616 | 12090870+1326080 | 0.0576497 | 15.7 | 0.0881083 | 0.1462317 | 0.5831940 | 0.1824660 |
| 220150 | 182.3539800 | 13.5744420 | 588017705079013449 | 453965937339531264 | 12092495+1334290 | 0.0065349 | 25.7 | 0.0276737 | 0.1373553 | 0.6672136 | 0.1677574 |
| 224686 | 181.8018200 | 12.5342110 | 588017566562189442 | 453965936924295168 | 12071241+1232038 | 0.0425658 | 11.6 | 0.0053849 | 0.0315077 | 0.3775747 | 0.5855327 |
| 210979 | 179.9905200 | 8.7859668 | 587732769980678244 | 345877737476456448 | 11595769+0847092 | 0.0349660 | 21.7 | 0.0261022 | 0.0892958 | 0.2037424 | 0.6808596 |
| 6994 | 180.1304000 | 8.8637490 | 587732769980743812 | 345877737304489984 | 12003122+0851486 | 0.0209138 | 11.0 | 0.0086801 | 0.0288586 | 0.2427019 | 0.7197593 |
| 210986 | 180.1169000 | 9.6156301 | 587732771054485536 | 345877737212215296 | 12002807+0936566 | 0.0570869 | 34.4 | 0.8899590 | 0.0846230 | 0.0138195 | 0.0115985 |
| 223478 | 185.3970000 | 15.9833240 | 587735349649080442 | 497314454732537856 | 12213525+1558597 | 0.0333243 | 23.1 | 0.0085237 | 0.0505321 | 0.7376654 | 0.2032788 |
| 224812 | 183.6144300 | 13.1818440 | 588017704542666851 | 454247266232827904 | 12142744+1310546 | 0.0434478 | 26.6 | 0.0235469 | 0.1307671 | 0.5523674 | 0.2933186 |
| 224700 | 183.0598100 | 12.6063860 | 588017566562713617 | 453965936316121088 | 12121435+1236232 | 0.0234323 | 30.2 | 0.0820776 | 0.2108024 | 0.4966210 | 0.2104990 |
| 220171 | 182.6486900 | 11.7608170 | 588017565488775208 | 453965936500670464 | 12103572+1145386 | 0.0043115 | 30.3 | 0.0309024 | 0.1620096 | 0.4840849 | 0.3230031 |
| 220157 | 182.4348500 | 12.1257580 | 588017566025580651 | 453965936714579968 | 12094437+1207328 | 0.0288110 | 37.1 | 0.5367157 | 0.4091522 | 0.0307232 | 0.0234088 |
| 7529 | 186.5297800 | 16.1810060 | 587738570851680271 | 497595792102522880 | 12260711+1610510 | 0.0058132 | 40.0 | 0.0051896 | 0.0207153 | 0.4397883 | 0.5343068 |
| 224882 | 185.9383800 | 15.0781190 | 587735348575600747 | 497595791716646912 | 12234517+1504400 | 0.0422168 | 12.3 | 0.0084675 | 0.0439640 | 0.2250873 | 0.7224812 |
| 224495 | 184.7100700 | 12.8975180 | 588017704006254729 | 454528762550157312 | 12185043+1253507 | 0.0203151 | 16.8 | 0.0223192 | 0.0964298 | 0.1759858 | 0.7052652 |
| 220300 | 184.4337900 | 13.1710410 | 588017704542994539 | 454247266677424128 | 12174409+1310157 | 0.0429740 | 31.5 | 0.1096138 | 0.2077092 | 0.4544861 | 0.2281909 |
| 222545 | 184.4279200 | 13.3799210 | 588017567637045344 | 454247266534817792 | 12174270+1322477 | 0.0246834 | 26.2 | 0.0285725 | 0.3510825 | 0.4635789 | 0.1567661 |
| 220240 | 183.7586900 | 12.5471030 | 588017566562975878 | 453965935905079296 | 12150210+1232493 | 0.0194943 | 34.8 | 0.0457793 | 0.3053857 | 0.5424235 | 0.1064115 |
| 220292 | 184.3189400 | 12.7952250 | 588017704006058105 | 454247266610315264 | 12171658+1247432 | 0.0166881 | 29.4 | 0.1378466 | 0.4376174 | 0.2174342 | 0.2071018 |
| 220138 | 182.2151100 | 9.1316319 | 587734891680301193 | 346159190974136320 | 12085164+0907537 | 0.0272402 | 27.3 | 0.0269622 | 0.1057388 | 0.4667404 | 0.4005586 |
| 225930 | 186.3285900 | 14.7632560 | 587735348038860947 | 497595790378663936 | 12251885+1445480 | 0.0447119 | 13.8 | 0.0137821 | 0.0547387 | 0.5258303 | 0.4056489 |
| 7602 | 187.1802300 | 14.9995120 | 587735348576124946 | 497877291452334080 | 12284329+1459578 | 0.0059140 | 37.7 | 0.0011133 | 0.0036740 | 0.3668304 | 0.6283823 |
| 220440 | 185.4249000 | 12.8186360 | 588017704006582368 | 454528762860535808 | 12214200+1249067 | 0.0261408 | 15.4 | 0.0430842 | 0.1264998 | 0.4152080 | 0.4152080 |
| 220326 | 184.6468100 | 11.8704150 | 588017565489627259 | 454247265184251904 | 12183518+1152125 | 0.0256795 | 15.5 | 9.9999999 | 9.9999999 | 9.9999999 | 9.9999999 |
| 220271 | 184.0893200 | 10.8043650 | 587734893828636690 | 346440447633129472 | 12162141+1048156 | 0.0210280 | 41.9 | 0.0353226 | 0.2636994 | 0.5828078 | 0.1181702 |
| 220194 | 183.0943500 | 8.7766723 | 587732769982054512 | 346159189942337536 | 12122267+0846360 | 0.0345079 | 20.9 | 0.0061553 | 0.0325427 | 0.6098000 | 0.3515020 |
| 220690 | 187.6159900 | 14.1601860 | 587735347502579767 | 497877291364253696 | 12302783+1409368 | 0.0201761 | 21.2 | 0.0163693 | 0.0549603 | 0.4643352 | 0.4643352 |
| 224928 | 184.2487200 | 9.9269645 | 587734892754960404 | 346440446613913600 | 12165974+0955365 | 0.0566458 | 32.8 | 0.1758797 | 0.2518973 | 0.3372121 | 0.2350108 |
| 7273 | 183.9222500 | 8.1340301 | 588017730298511522 | 457344655596453888 | 12154133+0808030 | 0.0370693 | 38.3 | 0.0080160 | 0.0306228 | 0.8187481 | 0.1426131 |
| 7519 | 186.4611200 | 10.4590350 | 587732772130979887 | 347003650683437056 | 12255069+1027323 | 0.0037022 | 21.5 | 0.0032652 | 0.0107335 | 0.2741991 | 0.7118022 |
| 220340 | 184.7338300 | 8.9615798 | 587734891681415213 | 346440446416781312 | 12185609+0857415 | 0.0147089 | 44.5 | 0.0384786 | 0.5935264 | 0.2914554 | 0.0765397 |
| 224531 | 186.8194200 | 9.9211324 | 587734892756074615 | 347003650389835776 | 12271662+0955154 | 0.0469035 | 20.8 | 0.1456403 | 0.5071447 | 0.2203461 | 0.1268689 |
| 220283 | 184.2316200 | 8.3591343 | 588017726547624184 | 457625073138794496 | 12165556+0821325 | 0.0374060 | 29.9 | 0.0049878 | 0.0231432 | 0.1760774 | 0.7957916 |
| 7233 | 183.4600200 | 7.2009005 | 588017724936683621 | 457625073046519808 | 12135037+0712030 | 0.0088201 | 51.0 | 0.7669452 | 0.1701228 | 0.0459417 | 0.0169903 |
| 7430 | 185.5305200 | 8.9905478 | 587734891681742928 | 346440445900881920 | 12220731+0859257 | 0.0194877 | 15.8 | 0.0149658 | 0.0500937 | 0.3784377 | 0.5565027 |
| 225017 | 185.2057600 | 8.5943490 | 588017730835972115 | 457625073910546432 | 12204940+0835400 | 0.0144981 | 32.9 | 0.0269422 | 0.1330478 | 0.6828349 | 0.1571751 |
| 7343 | 184.6287400 | 5.5594727 | 588010879834849445 | 237789844158283776 | 12183093+0533344 | 0.0027798 | 20.4 | 0.0139555 | 0.0481345 | 0.2644840 | 0.6734260 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 220248 | 183.8037700 | 4.5647986 | 588010358551019708 | 237508367810035712 | 12151287+0433532 | 0.0421581 | 27.9 | 0.0076369 | 0.0416574 | 0.6511488 | 0.2995569 |
| 220645 | 187.2290000 | 9.4211105 | 587734892219334701 | 347003650041708544 | 12285498+0925159 | 0.0034413 | 18.5 | 0.0377709 | 0.1156241 | 0.5857592 | 0.2608458 |
| 224952 | 187.9191400 | 9.7128098 | 587732771057828027 | 347003649882324992 | 12314060+0942461 | 0.0433739 | 13.4 | 0.0085730 | 0.0372665 | 0.6565703 | 0.2975903 |
| 224455 | 186.9681800 | 9.0578863 | 587734891682398219 | 346722148519247872 | 12275236+0903286 | 0.0326240 | 27.2 | 0.0205593 | 0.3324417 | 0.4030551 | 0.2439439 |
| 220584 | 186.6258600 | 8.0609119 | 588017726011801746 | 458189453379239936 | 12263023+0803384 | 0.0248836 | 24.1 | 0.0052437 | 0.0271403 | 0.2156255 | 0.7519905 |
| 226346 | 186.5233600 | 8.4503873 | 588017726548607147 | 457907974849953792 | 12260559+0827013 | 0.0255012 | 26.2 | 0.0387319 | 0.5254861 | 0.3294756 | 0.1063064 |
| 221632 | 186.1401000 | 6.7123949 | 588017724400992426 | 457907973201592320 | 12243357+0642443 | 0.0188139 | 13.3 | 0.0108971 | 0.0384439 | 0.2562720 | 0.6943870 |
| 221659 | 186.4236200 | 7.1672082 | 588017724937994367 | 458189453194690560 | 12254169+0710021 | 0.0239374 | 26.4 | 0.0094238 | 0.0571649 | 0.8085339 | 0.1248774 |
| 220646 | 187.2493800 | 7.8510262 | 588017729763082425 | 457907975277772800 | 12285990+0751039 | 0.0249037 | 22.0 | 0.0023049 | 0.0080956 | 0.2996824 | 0.6899171 |
| 226135 | 187.4679700 | 8.3296034 | 588017730300084348 | 457907975202275328 | 12295240+0819471 | 0.0332293 | 20.4 | 0.0200237 | 0.0759887 | 0.4918127 | 0.4121750 |
| 221631 | 186.0091900 | 5.3125920 | 587742954934567061 | 810882049274544128 | 12240218+0518456 | 0.0232314 | 23.9 | 0.0170206 | 0.0561785 | 0.3569175 | 0.5698834 |
| 220537 | 186.2733600 | 5.3291016 | 587742954934698014 | 810882049408761856 | 12250561+0519450 | 0.0066698 | 36.0 | 0.0224129 | 0.2276131 | 0.5454396 | 0.2045344 |
| 220488 | 185.8428000 | 6.0407178 | 588010880372244552 | 810882049152909312 | 12232229+0602269 | 0.0234134 | 47.4 | 0.2361201 | 0.6448559 | 0.0795817 | 0.0394423 |
| 226431 | 189.2975200 | 8.6583015 | 588017730837741648 | 458470933020016640 | 12371138+0839294 | 0.0282786 | 38.7 | 0.0377354 | 0.4701766 | 0.4003136 | 0.0917744 |
| 226400 | 188.0511400 | 6.6125394 | 588017728152862854 | 458189452313886720 | 12321228+0636455 | 0.0490482 | 24.4 | 0.0351766 | 0.3345274 | 0.4879254 | 0.1423706 |
| 7579 | 186.9807800 | 5.7210994 | 587742955471896676 | 810882049819803648 | 12275538+0543164 | 0.0075412 | 19.1 | 0.0137038 | 0.0452145 | 0.4277828 | 0.5132989 |
| 225147 | 187.5394300 | 5.7456287 | 587729160037007499 | 238071331650797568 | 12300944+0544449 | 0.0397727 | 28.0 | 0.0705452 | 0.2678158 | 0.4696783 | 0.1919607 |
| 226451 | 189.9149700 | 8.4229914 | 588017726550114402 | 458470933552693248 | 12393956+0825227 | 0.0470924 | 20.1 | 0.0058493 | 0.0237552 | 0.2879173 | 0.6824782 |
| 220813 | 188.7724700 | 5.8754692 | 588010880373555288 | 238352918070165504 | 12350537+0552316 | 0.0403075 | 18.7 | 0.0053636 | 0.0209067 | 0.4447919 | 0.5289378 |
| 225150 | 187.7306300 | 5.3994439 | 587729159500267636 | 238071331847929856 | 12305531+0523576 | 0.0458955 | 27.8 | 0.0186810 | 0.1571930 | 0.6548233 | 0.1693027 |
| 222169 | 188.2095600 | 5.7981276 | 587729160037335124 | 238071331927621632 | 12325025+0547535 | 0.0394494 | 16.3 | 0.0032449 | 0.0126855 | 0.2742189 | 0.7098507 |
| 220718 | 187.7770700 | 4.5882596 | 588010878762483756 | 238071330958737408 | 12310651+0435176 | 0.0137582 | 33.7 | 0.0503872 | 0.1843988 | 0.4088232 | 0.3563908 |
| 220974 | 191.0168000 | 9.0633261 | 588017990147113091 | 503791774540496896 | 12440405+0903482 | 0.0478438 | 24.2 | 0.0049471 | 0.0267367 | 0.6159266 | 0.3523896 |
| 225168 | 189.9539000 | 5.2590136 | 587729159501185192 | 238352918648979456 | 12394896+0515331 | 0.0484075 | 15.3 | 0.0100527 | 0.0497874 | 0.5766245 | 0.3635354 |
| 222316 | 189.8674900 | 4.2678602 | 588010878226530456 | 238352917352939520 | 12392820+0416039 | 0.0486555 | 28.5 | 0.0088569 | 0.0291401 | 0.5638569 | 0.3981461 |
| 225279 | 190.0876300 | 4.2512885 | 588010878226596024 | 238352917260664832 | 12402098+0415046 | 0.0473217 | 21.6 | 0.0123275 | 0.1226825 | 0.6998011 | 0.1651889 |
| 228048 | 192.7666000 | 7.4660092 | 588017725477617828 | 504636247315054592 | 12510396+0727575 | 0.0504565 | 24.2 | 0.0061460 | 0.0295953 | 0.2211518 | 0.7431069 |
| 228004 | 192.3066500 | 7.5202371 | 588017725477421229 | 504636247596072960 | 12491357+0731138 | 0.0385229 | 14.1 | 0.0109388 | 0.0407015 | 0.3950705 | 0.5532892 |
| 225291 | 190.8178100 | 4.1763241 | 588010878226923690 | 238352916669267968 | 12431628+0410352 | 0.0475396 | 22.8 | 0.0403783 | 0.4346797 | 0.3984866 | 0.1264554 |
| 7909 | 191.0897800 | 4.4275449 | 587729158427967586 | 238352916753154048 | 12442152+0425392 | 0.0285151 | 25.7 | 0.0075222 | 0.0430203 | 0.6876588 | 0.2617987 |
| 225206 | 192.8936900 | 5.8635629 | 588010880375324834 | 238634475787911168 | 12513451+0551488 | 0.0486010 | 23.4 | 0.0075378 | 0.0460249 | 0.8253009 | 0.1211364 |
| 222341 | 192.4303100 | 4.7695546 | 587729158965428324 | 238634475578195968 | 12494323+0446105 | 0.0281103 | 16.8 | 0.0096346 | 0.0316248 | 0.3384230 | 0.6203176 |
| 225302 | 191.9718300 | 4.8283486 | 587729158965231696 | 238634475230068736 | 12475316+0449408 | 0.0400589 | 19.2 | 0.0126044 | 0.0428533 | 0.4014531 | 0.5430892 |
| 7960 | 191.9277400 | 3.8733384 | 588010877690576915 | 238634473774645248 | 12474264+0352248 | 0.0337794 | 24.2 | 0.0049574 | 0.0173068 | 0.2294130 | 0.7483228 |
| 225301 | 191.9075500 | 4.5198490 | 587729158428295381 | 238634473917251584 | 12473783+0431118 | 0.0253158 | 30.5 | 0.0102117 | 0.0393884 | 0.3449315 | 0.6054684 |
| 719311 | 167.0438100 | 23.9755790 | 587742190434910342 | 700822533145886720 | 11081047+2358315 | 0.0216407 | 16.5 | 0.0085406 | 0.0358753 | 0.7308269 | 0.2247572 |
| 722889 | 166.9473200 | 24.1036270 | 587742190434910306 | 700822533074583552 | 11074740+2406128 | 0.0338194 | 19.7 | 0.0115924 | 0.0389785 | 0.3182439 | 0.6311852 |
| 201678 | 163.6782400 | 16.0780430 | 587742774014902448 | 699133660195979264 | 10544276+1604415 | 0.0212666 | 32.4 | 0.0097181 | 0.0648230 | 0.7592372 | 0.1662217 |
| 215258 | 165.8992000 | 15.8523490 | 587742773478949074 | 700259560094433280 | 11033577+1551084 | 0.0450370 | 27.2 | 0.0070129 | 0.0314299 | 0.5352470 | 0.4263102 |
| 215254 | 165.4133400 | 15.4905620 | 587742863132721268 | 700259560245428224 | 11013917+1529260 | 0.0468635 | 22.2 | 0.0062858 | 0.0529518 | 0.2683807 | 0.6723817 |
| 201718 | 165.2025400 | 15.6027090 | 587742863132655792 | 700259560564195328 | 11004858+1536105 | 0.0475551 | 24.4 | 0.0055965 | 0.0203439 | 0.2098046 | 0.7642549 |
| 212006 | 166.2524600 | 14.8950060 | 587738411406065697 | 493091938380021760 | 11050056+1453419 | 0.0205799 | 28.3 | 0.0088977 | 0.0337516 | 0.3170439 | 0.6403068 |
| 212904 | 168.4800300 | 16.1920810 | 587742863670902957 | 701385472663879680 | 11135518+1611317 | 0.0315351 | 17.2 | 0.0025296 | 0.0083018 | 0.2995193 | 0.6896493 |
| 215272 | 167.3643500 | 15.2802340 | 587735349641478199 | 493091939231465472 | 11092741+1516483 | 0.0334784 | 45.3 | 0.5167874 | 0.4322666 | 0.0352173 | 0.0157287 |
| 210059 | 166.8871400 | 13.4207750 | 587738409258778707 | 493091936941375488 | 11073286+1325145 | 0.0453038 | 21.8 | 0.0107332 | 0.0580680 | 0.5329782 | 0.3982207 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 212184 | 170.4099000 | 16.0315230 | 587742863134818407 | 702231267894099968 | 11213833+1601528 | 0.0317933 | 22.2 | 0.0026602 | 0.0093895 | 0.1639494 | 0.8240010 |
| 215289 | 170.5248500 | 14.7313130 | 587735348569047233 | 493654914409431040 | 11220594+1443523 | 0.0393005 | 24.9 | 0.0090699 | 0.0497613 | 0.5918164 | 0.3493524 |
| 210114 | 167.6441800 | 12.4526880 | 588017567092965503 | 451713832876769280 | 11103459+1227097 | 0.0208317 | 17.8 | 0.0352731 | 0.1301909 | 0.4920766 | 0.3424594 |
| 213254 | 167.9872400 | 11.6022900 | 588017566019354714 | 451713831547174912 | 11115698+1136074 | 0.0378785 | 20.1 | 0.0349040 | 0.1337020 | 0.3253270 | 0.5060670 |
| 210251 | 169.8370800 | 12.0222780 | 588017703463026824 | 451995237976375296 | 11192097+1201205 | 0.0336606 | 26.7 | 0.0101089 | 0.0445303 | 0.7508878 | 0.1944730 |
| 210229 | 169.5167200 | 12.4541920 | 588017703999766604 | 451995238823624704 | 11180401+1227154 | 0.0498083 | 30.7 | 0.0025804 | 0.0098606 | 0.3173629 | 0.6701961 |
| 6288 | 169.0171900 | 10.1625440 | 587732772123443267 | 344189038732771328 | 11160413+1009445 | 0.0197357 | 13.7 | 0.0028287 | 0.0103975 | 0.1789672 | 0.8078066 |
| 210180 | 168.6901200 | 10.2248570 | 587732772123312167 | 344189038493696000 | 11144560+1013292 | 0.0465693 | 28.2 | 0.0216583 | 0.3302257 | 0.4573638 | 0.1907522 |
| 210171 | 168.3676900 | 10.4859800 | 587732772660052102 | 344189038325923840 | 11132821+1029090 | 0.0294730 | 31.2 | 0.0106283 | 0.0414432 | 0.2586963 | 0.6892322 |
| 213611 | 168.4813900 | 9.6428197 | 587732771586375760 | 344189038560804864 | 11135553+0938336 | 0.0412722 | 32.7 | 0.5929806 | 0.3458294 | 0.0382489 | 0.0229411 |
| 210148 | 167.9124500 | 9.6962446 | 587732771586113695 | 343907512958844928 | 11113899+0941466 | 0.0463623 | 16.0 | 0.0028361 | 0.0113438 | 0.2452858 | 0.7405342 |
| 213559 | 172.2282200 | 15.2583800 | 587735349106639026 | 493936397606977536 | 11285475+1515298 | 0.0364743 | 17.1 | 0.0100977 | 0.0337728 | 0.2697518 | 0.6863776 |
| 212251 | 172.4431400 | 15.3336440 | 587738411408687134 | 493936397762166784 | 11294635+1520010 | 0.0366710 | 44.8 | 0.0355310 | 0.6924000 | 0.2159134 | 0.0561556 |
| 213295 | 170.4017400 | 11.7370960 | 588017566020403294 | 451995237791825920 | 11213641+1144142 | 0.0398805 | 35.2 | 0.0252248 | 0.6765212 | 0.2207852 | 0.0774688 |
| 213292 | 170.3017900 | 11.9147460 | 588017703463223368 | 451995237816991744 | 11211247+1154529 | 0.0398973 | 19.0 | 0.0116546 | 0.1082754 | 0.2481657 | 0.6319044 |
| 210350 | 171.9920300 | 13.1839130 | 588017567631736892 | 452276683936890880 | 11275811+1311025 | 0.0204711 | 14.2 | 0.0098587 | 0.0372044 | 0.4415033 | 0.5114336 |
| 210339 | 171.7753500 | 13.2387090 | 588017705074491482 | 452276683794284544 | 11270610+1314191 | 0.0202362 | 18.6 | 0.0149937 | 0.0664713 | 0.2849718 | 0.6335632 |
| 210335 | 171.6861300 | 12.8484200 | 588017704537555089 | 452276683773313024 | 11264467+1250541 | 0.0411502 | 28.1 | 0.0052897 | 0.0187912 | 0.3328987 | 0.6430204 |
| 213307 | 171.5270900 | 11.2557420 | 588017702390005857 | 452276683173527552 | 11260649+1115207 | 0.0369990 | 29.1 | 0.2550962 | 0.1734698 | 0.3191682 | 0.2522658 |
| 212134 | 169.1701600 | 7.9635092 | 587732703406653556 | 455373153196048384 | 11164082+0757488 | 0.0417514 | 27.6 | 0.0157943 | 0.0487889 | 0.6961026 | 0.2393142 |
| 6653 | 175.4155600 | 15.9657160 | 587738571115397165 | 495906683525005312 | 11413973+1557564 | 0.0107335 | 51.5 | 0.0133274 | 0.0553679 | 0.7093012 | 0.2220035 |
| 215317 | 174.4916900 | 15.9750740 | 587738411946410110 | 494217877121925120 | 11375806+1558305 | 0.0541563 | 15.1 | 0.0153332 | 0.0754640 | 0.2674102 | 0.6417926 |
| 215144 | 174.4537100 | 16.1391260 | 587742772945682518 | 704763176503214080 | 11374886+1608207 | 0.0375134 | 17.7 | 0.0577063 | 0.1131067 | 0.5470304 | 0.2821566 |
| 215316 | 174.3871600 | 15.2047770 | 587735349107556453 | 494217877327446016 | 11373295+1512177 | 0.0355364 | 17.0 | 0.0200995 | 0.0924695 | 0.2738621 | 0.6135689 |
| 210501 | 174.0700300 | 15.4702400 | 587738411409342491 | 494217877021261824 | 11361683+1528129 | 0.0359463 | 29.7 | 0.0113330 | 0.0962000 | 0.4611975 | 0.4312695 |
| 210420 | 173.0517900 | 13.4924630 | 587735346959483050 | 493936396340297728 | 11321243+1329328 | 0.0343849 | 20.7 | 0.0076941 | 0.0437093 | 0.2666543 | 0.6819423 |
| 213822 | 170.5981700 | 7.8927927 | 588017726004854847 | 455373154219458560 | 11222354+0753334 | 0.0199244 | 25.4 | 0.0705167 | 0.3107763 | 0.3723991 | 0.2463079 |
| 210270 | 170.5087400 | 8.3938377 | 587732703944114306 | 455373154030714880 | 11220207+0823372 | 0.0213001 | 18.8 | 0.0039710 | 0.0140102 | 0.2489074 | 0.7331114 |
| 213524 | 174.1903100 | 13.4242370 | 588017705075539999 | 452558279193657344 | 11364567+1325266 | 0.0456679 | 16.8 | 0.0215310 | 0.1372900 | 0.2700782 | 0.5711008 |
| 213525 | 174.3268600 | 13.4870200 | 588017705075605578 | 452558279210434560 | 11371846+1329131 | 0.0456343 | 16.8 | 0.0042031 | 0.0129377 | 0.4285286 | 0.5543306 |
| 213455 | 173.8786500 | 12.4525380 | 588017566558781535 | 452558279302709248 | 11353086+1227096 | 0.0350836 | 23.2 | 0.0184168 | 0.1477132 | 0.2595337 | 0.5743363 |
| 210470 | 173.7039700 | 11.2499120 | 588017702390923348 | 452558278413516800 | 11344898+1114599 | 0.0359093 | 30.0 | 0.0113537 | 0.0932673 | 0.7168270 | 0.1785520 |
| 213019 | 173.1677000 | 10.3786250 | 587732772125278233 | 344470591639650304 | 11324022+1022433 | 0.0366896 | 24.4 | 0.0663268 | 0.2893302 | 0.3748188 | 0.2695242 |
| 210391 | 172.6239800 | 9.3878343 | 587732771051274364 | 344470589613801472 | 11302968+0923168 | 0.0204904 | 13.9 | 0.0117274 | 0.0385193 | 0.3191133 | 0.6306400 |
| 213092 | 172.4091800 | 9.9675904 | 587732771588014140 | 344470591278940160 | 11293819+0958030 | 0.0196758 | 24.3 | 0.0136103 | 0.1132497 | 0.6406944 | 0.2324456 |
| 6482 | 172.2659800 | 9.1120406 | 587732770514206833 | 344470589932568576 | 11290382+0906439 | 0.0208835 | 38.7 | 0.0199131 | 0.1684489 | 0.6456905 | 0.1659475 |
| 212206 | 170.6894000 | 7.5204172 | 587732702870438042 | 455373153951023104 | 11224545+0731137 | 0.0415959 | 17.1 | 0.0024381 | 0.0090659 | 0.1708922 | 0.8176038 |
| 210592 | 175.1721300 | 12.5796680 | 588017704002191423 | 452839990154493952 | 11404128+1234468 | 0.0422737 | 18.9 | 0.0065165 | 0.0231527 | 0.2214576 | 0.7488732 |
| 213459 | 174.6335200 | 12.6668000 | 588017704001929337 | 452839989961555968 | 11383209+1240007 | 0.0361881 | 15.4 | 0.0157196 | 0.0530711 | 0.6079577 | 0.3232516 |
| 210517 | 174.2307100 | 11.8483330 | 588017702927990865 | 452558278119915520 | 11365537+1150536 | 0.0344116 | 30.7 | 0.0382816 | 0.1627814 | 0.5106973 | 0.2882397 |
| 210454 | 173.4339100 | 10.0886440 | 587734893287178279 | 344751996890251264 | 11334411+1005189 | 0.0307146 | 22.6 | 0.0074844 | 0.0294395 | 0.6568786 | 0.3061975 |
| 213461 | 175.4149400 | 12.8021320 | 588017567096307746 | 452558279973797888 | 11413960+1248074 | 0.0310423 | 20.5 | 0.0205792 | 0.0960878 | 0.3914711 | 0.4918619 |
| 6644 | 175.2448200 | 11.4711410 | 588017702391578633 | 452558277373329408 | 11405873+1128160 | 0.0033310 | 46.7 | 0.0058755 | 0.0260936 | 0.6478004 | 0.3202304 |
| 210617 | 175.5277000 | 11.5378020 | 588017565485760605 | 452839989626011648 | 11420663+1132157 | 0.0429243 | 16.6 | 0.0041934 | 0.0162827 | 0.5502231 | 0.4293008 |
| 210600 | 175.2910500 | 11.7189900 | 588017702928449660 | 452558277633376256 | 11410983+1143085 | 0.0334670 | 20.1 | 0.0104067 | 0.0388797 | 0.1772567 | 0.7734569 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 210530 | 174.3998900 | 9.4728409 | 587732771051995334 | 344751996173025280 | 11373594+0928228 | 0.0498687 | 22.3 | 0.0090848 | 0.0355717 | 0.4096035 | 0.5457399 |
| 210474 | 173.7591500 | 8.4736983 | 587732703945555982 | 455935983225929728 | 11350215+0828250 | 0.0270728 | 37.2 | 0.0560980 | 0.1120590 | 0.2762318 | 0.5556113 |
| 212593 | 172.6286100 | 5.8918169 | 588010880366477449 | 235820652857131008 | 11303083+0553310 | 0.0349330 | 22.0 | 0.0258693 | 0.2298117 | 0.5367463 | 0.2075727 |
| 211303 | 172.8759800 | 6.0661222 | 588010360693719113 | 235820653029097472 | 11313024+0603578 | 0.0350303 | 34.4 | 0.0137898 | 0.2039672 | 0.4452347 | 0.3370083 |
| 211293 | 171.9414800 | 6.1442053 | 588017723857961036 | 455654644312440832 | 11274592+0608396 | 0.0316706 | 19.7 | 0.0082737 | 0.0385321 | 0.5936627 | 0.3595315 |
| 210806 | 177.1352000 | 12.7052930 | 588017704003043414 | 453121482470457344 | 11483243+1242183 | 0.0146740 | 19.4 | 0.0199595 | 0.0690670 | 0.4554867 | 0.4554867 |
| 210798 | 177.0367300 | 12.9146100 | 588017567097028726 | 453121482290102272 | 11480887+1254524 | 0.0207645 | 18.6 | 0.0110453 | 0.0732981 | 0.7241580 | 0.1914986 |
| 213337 | 176.0188300 | 11.2980610 | 588017564949086219 | 452839988929757184 | 11440448+1117532 | 0.0256421 | 24.7 | 0.1085869 | 0.7316931 | 0.1274208 | 0.0322992 |
| 210704 | 176.1063900 | 11.5621350 | 588017565485957294 | 452839989152055296 | 11442557+1133432 | 0.0205420 | 20.3 | 0.0492365 | 0.1363045 | 0.3742602 | 0.4401988 |
| 210726 | 176.2231900 | 11.7498110 | 588017702928842851 | 453121481946169344 | 11445356+1144595 | 0.0429055 | 32.7 | 0.6274710 | 0.2047220 | 0.1322687 | 0.0355383 |
| 6668 | 175.5988500 | 10.2641600 | 587734893288095841 | 345033451038048256 | 11422374+1015508 | 0.0216317 | 49.3 | 0.4824071 | 0.3871929 | 0.0776924 | 0.0527075 |
| 6657 | 175.4705900 | 10.3043900 | 587732772126261318 | 345033450916413440 | 11415296+1018160 | 0.0203046 | 43.3 | 0.0222178 | 0.3408073 | 0.4622547 | 0.1747203 |
| 210616 | 175.5204200 | 10.3842650 | 587732772126261508 | 345033450941579264 | 11420490+1023027 | 0.0204032 | 23.5 | 0.0133087 | 0.0443210 | 0.2739442 | 0.6684261 |
| 212291 | 174.2804300 | 8.0924167 | 587732703408881779 | 455935983913795584 | 11370730+0805326 | 0.0453224 | 24.7 | 0.0095191 | 0.0317112 | 0.5291316 | 0.4296381 |
| 6740 | 176.4520000 | 10.4768710 | 587732772126654612 | 345033451411341312 | 11454847+1028366 | 0.0181518 | 24.8 | 0.0092810 | 0.0403421 | 0.7302924 | 0.2200845 |
| 210781 | 176.7922700 | 10.5177320 | 587732772126785620 | 345314814337220608 | 11471015+1031041 | 0.0213703 | 22.5 | 0.0369218 | 0.1240052 | 0.4257230 | 0.4133500 |
| 213629 | 176.7506600 | 9.4156518 | 587734892214812744 | 345314812957294592 | 11470014+0924561 | 0.0347238 | 24.0 | 0.0124166 | 0.0614295 | 0.6847695 | 0.2413844 |
| 210828 | 177.6765100 | 10.5213390 | 587732772127178900 | 345314814752456704 | 11504233+1031170 | 0.0346070 | 29.5 | 0.0069540 | 0.0339957 | 0.7411407 | 0.2179096 |
| 213043 | 177.7097100 | 10.4762140 | 587732772127178922 | 345596284595339264 | 11505031+1028342 | 0.0348690 | 12.3 | 0.0038407 | 0.0126084 | 0.3010994 | 0.6824515 |
| 213950 | 174.2962100 | 6.5872653 | 588017724395814993 | 455935981577568256 | 11371108+0635138 | 0.0274648 | 36.8 | 0.0321467 | 0.8813363 | 0.0567539 | 0.0297631 |
| 211318 | 174.6390600 | 6.9481513 | 587732701798400061 | 456217685080932352 | 11383332+0656528 | 0.0274109 | 19.5 | 0.0045989 | 0.0193897 | 0.2120658 | 0.7639456 |
| 211306 | 173.0896400 | 5.1722934 | 588010359620108458 | 235820653205258240 | 11322152+0510205 | 0.0180666 | 17.9 | 0.0154467 | 0.0520667 | 0.1528784 | 0.7796082 |
| 212518 | 176.1730500 | 7.2791062 | 587732702335926475 | 456217684397260800 | 11444160+0716446 | 0.0246025 | 15.2 | 0.0240185 | 0.0798705 | 0.1913878 | 0.7047232 |
| 211324 | 175.2139000 | 4.8097992 | 588010359084154941 | 236100992922288128 | 11405136+0448354 | 0.0203082 | 19.5 | 0.0623251 | 0.2045279 | 0.3614429 | 0.3717041 |
| 214348 | 175.3891300 | 4.9079328 | 588010359084220534 | 236100992951648256 | 11413340+0454281 | 0.0506369 | 10.0 | 0.0043985 | 0.0149316 | 0.1909031 | 0.7897667 |
| 214345 | 175.0791100 | 4.2694984 | 588010878220107874 | 236100992850984960 | 11401901+0416094 | 0.0203130 | 26.3 | 0.0654374 | 0.2677826 | 0.5077183 | 0.1590617 |
| 6622 | 174.9101700 | 4.4655421 | 588010358547153122 | 236100993006174208 | 11393842+0427561 | 0.0192318 | 24.6 | 0.0049398 | 0.0293053 | 0.6171232 | 0.3486317 |
| 212359 | 177.9177500 | 6.7075309 | 588017724397387861 | 456781700240769024 | 11514023+0642273 | 0.0207215 | 30.2 | 0.0060909 | 0.0238007 | 0.2435273 | 0.7265811 |
| 6990 | 180.0132000 | 8.1817218 | 587732703411372072 | 457061904121069568 | 12000318+0810536 | 0.0204250 | 44.4 | 0.1034019 | 0.7461811 | 0.1141218 | 0.0362952 |
| 213728 | 179.2150500 | 8.7145354 | 587732769980350622 | 345596283001503744 | 11565160+0842518 | 0.0350805 | 16.2 | 0.0024231 | 0.0080266 | 0.4660317 | 0.5235186 |
| 215719 | 179.2947900 | 6.9558994 | 587732701800431792 | 456781699485794304 | 11571075+0657207 | 0.0416575 | 16.8 | 0.0112334 | 0.0380901 | 0.2333483 | 0.7173282 |
| 212396 | 179.4804300 | 7.1171924 | 588017724934979747 | 456781699368353792 | 11575528+0707022 | 0.0463253 | 27.0 | 0.0116195 | 0.0492996 | 0.6974056 | 0.2416753 |
| 6886 | 178.7972200 | 6.1689975 | 588010360696340518 | 236663927591665664 | 11551130+0610079 | 0.0232606 | 42.1 | 0.0280555 | 0.2274385 | 0.5976753 | 0.1468307 |
| 6875 | 178.5040400 | 6.3431608 | 588017723860779072 | 456781699934584832 | 11540098+0620351 | 0.0203273 | 25.9 | 0.0085704 | 0.0367900 | 0.7471601 | 0.2074795 |
| 245937 | 218.5581800 | 28.0244050 | 587739609177129064 | 600898998454190080 | 14341395+2801278 | 0.0535153 | 23.0 | 0.1170996 | 0.6233343 | 0.1573720 | 0.1021940 |
| 726690 | 218.2052100 | 26.3364050 | 587739721373712569 | 601180262843285504 | 14324921+2620114 | 0.0387613 | 16.4 | 0.0120185 | 0.0938235 | 0.2947681 | 0.5993899 |
| 726765 | 220.0456800 | 25.9076550 | 587739721374498990 | 602306381118177280 | 14401095+2554273 | 0.0322187 | 28.3 | 0.0082577 | 0.0373120 | 0.6984386 | 0.2559915 |
| 726774 | 220.2248100 | 26.0243330 | 587739708485402740 | 602306381315309568 | 14405396+2601270 | 0.0322183 | 28.9 | 0.0044310 | 0.0154101 | 0.1777940 | 0.8023649 |
| 733060 | 221.0506500 | 26.1222940 | 587739709022535835 | 603152222729011200 | 14441217+2607198 | 0.0303137 | 22.5 | 0.0115051 | 0.0623623 | 0.7313688 | 0.1947638 |
| 241981 | 223.3205900 | 27.3911420 | 587739459373433047 | 603996665401049088 | 14531688+2723277 | 0.0316483 | 24.5 | 0.0231779 | 0.0806551 | 0.4069575 | 0.4892095 |
| 733187 | 222.8145000 | 26.1971030 | 587739457762820255 | 603996664914509824 | 14511544+2611502 | 0.0486588 | 15.9 | 0.0137596 | 0.0453677 | 0.3048587 | 0.6360139 |
| 241660 | 221.5075200 | 25.5961200 | 587739708485926953 | 603152222276026368 | 14460178+2535458 | 0.0358333 | 28.6 | 0.0062222 | 0.0570379 | 0.3426239 | 0.5941160 |
| 733206 | 223.2128600 | 25.3885340 | 587739721912615013 | 603996664839012352 | 14525106+2523189 | 0.0355604 | 24.4 | 0.0089105 | 0.0341560 | 0.5987399 | 0.3581936 |
| 9646 | 224.9240300 | 27.3262690 | 587739379916734655 | 603996666365739008 | 14594178+2719346 | 0.0321511 | 13.8 | 0.0174748 | 0.0573479 | 0.4095991 | 0.5155782 |
| 733242 | 223.5740700 | 25.6147910 | 587739629558431859 | 603996664532828160 | 14541775+2536536 | 0.0489411 | 18.1 | 0.0225416 | 0.2091534 | 0.6020200 | 0.1662850 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 733362 | 225.1341000 | 27.2231320 | 587739379916865650 | 603996666386710528 | 15003219+2713232 | 0.0309955 | 26.3 | 0.3766764 | 0.1725996 | 0.2754118 | 0.1753123 |
| 733353 | 225.0238200 | 25.8927790 | 587739458300543201 | 605123840892207104 | 15000571+2553345 | 0.0337555 | 22.8 | 0.0087429 | 0.0530956 | 0.7305661 | 0.2075954 |
| 745798 | 224.1296800 | 23.8343870 | 587739720302526723 | 605123840334364672 | 14563114+2350039 | 0.0350545 | 18.4 | 0.0139522 | 0.0462504 | 0.3540461 | 0.5857513 |
| 733250 | 223.7157800 | 24.2227430 | 587739707413168421 | 603433593691176960 | 14545177+2413216 | 0.0374209 | 21.3 | 0.0412437 | 0.3034133 | 0.4259113 | 0.2294317 |
| 252162 | 226.9635200 | 27.4520110 | 587739380991197394 | 606531345048403968 | 15075126+2727070 | 0.0442282 | 19.0 | 0.0025956 | 0.0152470 | 0.3562884 | 0.6258690 |
| 733433 | 226.0593100 | 26.1246240 | 587739631169896613 | 605686850182447104 | 15041424+2607290 | 0.0310635 | 24.0 | 0.0726057 | 0.5824203 | 0.2771314 | 0.0678426 |
| 733381 | 225.4381300 | 26.4755870 | 587739631169568964 | 605686850715123712 | 15014516+2628317 | 0.0307616 | 13.8 | 0.0040101 | 0.0215026 | 0.6270143 | 0.3474729 |
| 733352 | 225.0139100 | 25.6428880 | 587739630095827048 | 605123840913178624 | 15000335+2538345 | 0.0332920 | 21.8 | 0.0058861 | 0.0238953 | 0.3978061 | 0.5724125 |
| 745881 | 224.6459100 | 23.9623390 | 587739707413561515 | 605123839852019712 | 14583499+2357441 | 0.0464559 | 17.0 | 0.0036853 | 0.0249361 | 0.3265047 | 0.6448740 |
| 733326 | 224.6519400 | 24.3779590 | 587739707950366942 | 605123840099483648 | 14583649+2422411 | 0.0172891 | 24.4 | 0.0124730 | 0.0454065 | 0.6187952 | 0.3233254 |
| 733617 | 228.5798800 | 26.7496590 | 587739380991918259 | 607374494218059776 | 15141911+2644581 | 0.0312162 | 23.3 | 0.0166501 | 0.1249419 | 0.6626781 | 0.1957299 |
| 250348 | 228.3503600 | 26.8989670 | 587739380991787045 | 607374493999955968 | 15132413+2653558 | 0.0313099 | 28.1 | 0.0103939 | 0.0355837 | 0.4678373 | 0.4861851 |
| 733000 | 219.4120200 | 27.6462250 | 587739458298249319 | 601744840216018944 | 14373891+2738462 | 0.0426745 | 16.1 | 0.0239080 | 0.0806120 | 0.3877348 | 0.5077452 |
| 733048 | 220.7738700 | 27.6685880 | 587739458835579120 | 601744840736112640 | 14430575+2740071 | 0.0517573 | 22.6 | 0.0028677 | 0.0103389 | 0.1817960 | 0.8049974 |
| 733024 | 220.0544700 | 27.7330160 | 587739609177718904 | 601744840379596800 | 14401309+2743593 | 0.0534021 | 17.4 | 0.0228775 | 0.1879285 | 0.3459716 | 0.4432224 |
| 726415 | 215.3205200 | 27.6843070 | 587739607565336699 | 599773117920837632 | 14211689+2741024 | 0.0365410 | 10.5 | 0.0072794 | 0.0260967 | 0.2588590 | 0.7077649 |
| 245550 | 214.9521800 | 27.9409880 | 587739457222803631 | 599773118235410432 | 14194855+2756274 | 0.0393244 | 16.8 | 0.0518638 | 0.1069272 | 0.4582343 | 0.3829747 |
| 240255 | 214.7254700 | 26.5945990 | 587739707409498137 | 598928600615354368 | 14185415+2635405 | 0.0355564 | 35.2 | 0.0203172 | 0.1631358 | 0.6230874 | 0.1934596 |
| 726385 | 214.8280600 | 26.6755200 | 587739720835530859 | 598928600569217024 | 14191870+2640310 | 0.0309278 | 24.3 | 0.0534036 | 0.2203654 | 0.3992753 | 0.3269557 |
| 241497 | 215.1641900 | 26.8633300 | 587739707946500122 | 598928600728600576 | 14203937+2651481 | 0.0367083 | 40.0 | 0.4740621 | 0.3646979 | 0.1047592 | 0.0564808 |
| 9141 | 214.3378200 | 26.8574390 | 587739720835334202 | 598928600279810048 | 14172108+2651264 | 0.0367456 | 45.2 | 0.8541734 | 0.1093546 | 0.0228594 | 0.0136125 |
| 726428 | 215.5282300 | 26.9968580 | 587739721372663905 | 600054327578460160 | 14220675+2659490 | 0.0298607 | 12.2 | 0.0048265 | 0.0177894 | 0.2011261 | 0.7762579 |
| 241596 | 212.2036200 | 27.2549050 | 587739720834482321 | 596958245881380864 | 14084888+2715184 | 0.0224949 | 14.9 | 0.0159529 | 0.0526988 | 0.3972564 | 0.5340919 |
| 726236 | 213.1623000 | 27.6279710 | 587739708482519205 | 597802417299390464 | 14123897+2737411 | 0.0385817 | 31.6 | 0.0447811 | 0.4896399 | 0.3703797 | 0.0951993 |
| 726049 | 210.8338000 | 27.6713000 | 587739720833892497 | 596958245482921984 | 14032003+2740164 | 0.0368351 | 18.8 | 0.0154695 | 0.0634758 | 0.5471378 | 0.3739169 |
| 726607 | 217.2201000 | 27.8344030 | 587739457760526490 | 600898996646445056 | 14285283+2750037 | 0.0155689 | 20.8 | 0.0084773 | 0.0366143 | 0.5767083 | 0.3782001 |
| 241991 | 217.0075400 | 27.9487840 | 587739608639668361 | 600898997581774848 | 14280190+2756556 | 0.0366372 | 18.0 | 0.0087332 | 0.0295311 | 0.4079173 | 0.5538184 |
| 241989 | 216.2623800 | 27.7574460 | 587739608102535327 | 599773117530767360 | 14250300+2745268 | 0.0365566 | 19.0 | 0.0067903 | 0.0356497 | 0.3769502 | 0.5806098 |
| 241988 | 216.2208000 | 27.8834910 | 587739608102535257 | 599773117811785728 | 14245302+2753007 | 0.0378792 | 28.3 | 0.2238212 | 0.2051318 | 0.4241052 | 0.1469418 |
| 725824 | 207.3640700 | 27.8311430 | 587739720295710873 | 595269378241462272 | 13492735+2749516 | 0.0273631 | 16.8 | 0.0167583 | 0.0741131 | 0.3162149 | 0.5929137 |
| 8748 | 207.6491100 | 28.1495910 | 587739720832647347 | 595269378627338240 | 13503579+2808591 | 0.0235746 | 35.7 | 0.0065719 | 0.0311808 | 0.6467341 | 0.3155132 |
| 726021 | 210.3105000 | 26.8617360 | 587739719760085082 | 597802416041099264 | 14011446+2651428 | 0.0478468 | 16.5 | 0.0160072 | 0.0669639 | 0.6459212 | 0.2711077 |
| 726009 | 210.0955400 | 27.1257640 | 587739706870792425 | 596958243993944064 | 14002293+2707329 | 0.0477062 | 24.1 | 0.0079823 | 0.0409925 | 0.6616758 | 0.2893494 |
| 726081 | 211.4886100 | 26.8147380 | 587739706871382131 | 596958243536764928 | 14055724+2648530 | 0.0339870 | 34.1 | 0.8278530 | 0.1349560 | 0.0201482 | 0.0170428 |
| 726111 | 211.8627200 | 26.0739020 | 587739812096639059 | 597802415286124544 | 14072704+2604258 | 0.0397940 | 22.4 | 0.0195791 | 0.1555959 | 0.6407026 | 0.1841224 |
| 726101 | 211.7385300 | 26.3618990 | 587739706334642316 | 597802415315484672 | 14065726+2621431 | 0.0332268 | 17.3 | 0.0401598 | 0.1411602 | 0.4396402 | 0.3790398 |
| 242111 | 213.7545500 | 26.7168600 | 587739707409105061 | 598928600112037888 | 14150101+2643014 | 0.0172907 | 17.9 | 0.0053041 | 0.0174078 | 0.3172717 | 0.6600164 |
| 241901 | 213.4096300 | 26.9042160 | 587739707408973829 | 598928599772299264 | 14133829+2654152 | 0.0350785 | 36.1 | 0.0685305 | 0.4510375 | 0.3447883 | 0.1356437 |
| 726209 | 212.9978200 | 25.3732460 | 587739811560226873 | 598083793512824832 | 14115944+2522233 | 0.0409867 | 37.2 | 0.3202508 | 0.4091602 | 0.1547553 | 0.1158337 |
| 241189 | 212.7714100 | 25.4827630 | 587739811560161431 | 599209821039755264 | 14110509+2528572 | 0.0294578 | 16.4 | 0.0050901 | 0.0192115 | 0.1661819 | 0.8095165 |
| 241188 | 212.7605800 | 25.5193520 | 587739811560161342 | 599209821106864128 | 14110257+2531102 | 0.0316098 | 43.3 | 0.0114845 | 0.0380126 | 0.5736019 | 0.3769010 |
| 726248 | 213.2259200 | 25.1201090 | 587739828737736795 | 598083793508630528 | 14125422+2507121 | 0.0426872 | 39.3 | 0.5754667 | 0.2121943 | 0.1407179 | 0.0716211 |
| 241200 | 214.0597000 | 25.5456140 | 587739812097491127 | 599209821530488832 | 14161432+2532450 | 0.0172673 | 23.9 | 0.0155770 | 0.0538339 | 0.3034818 | 0.6271073 |
| 240354 | 216.6840800 | 27.1895400 | 587739721909928024 | 600898997011349504 | 14264421+2711217 | 0.0301599 | 38.2 | 0.0332266 | 0.2324094 | 0.4403922 | 0.2939718 |
| 240393 | 217.1285200 | 27.2659230 | 587739457223720970 | 600898996734525440 | 14283078+2715576 | 0.0129735 | 28.4 | 0.0227376 | 0.0993074 | 0.1265844 | 0.7513705 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 234379 | 198.7589600 | 28.0363590 | 587741723362066541 | 631579418111770624 | 13150215+2802114 | 0.0217710 | 30.3 | 0.0585590 | 0.1242470 | 0.5796063 | 0.2375877 |
| 231705 | 199.8667000 | 27.7489740 | 587741603111567427 | 631579418782859264 | 13192801+2744559 | 0.0233041 | 33.2 | 0.0488221 | 0.4911579 | 0.3318331 | 0.1281869 |
| 234504 | 200.2783600 | 27.9148180 | 587739719219281972 | 563742559952699392 | 13210681+2754531 | 0.0560159 | 20.8 | 0.0205875 | 0.1526715 | 0.6175102 | 0.2092308 |
| 231316 | 199.7555500 | 27.8917140 | 587741723362459778 | 631579418753499136 | 13190131+2753293 | 0.0348784 | 22.9 | 0.0100934 | 0.0690681 | 0.7717419 | 0.1490966 |
| 8410 | 200.7317200 | 26.9807330 | 587741722289176700 | 631860897286979584 | 13225563+2658505 | 0.0096295 | 30.0 | 0.0019258 | 0.0063243 | 0.4523897 | 0.5393602 |
| 234624 | 201.3448900 | 27.2490880 | 587741722826244233 | 631860897739964416 | 13252276+2714566 | 0.0346108 | 23.9 | 0.0049512 | 0.0200753 | 0.5192348 | 0.4557387 |
| 234688 | 201.8851800 | 27.6038780 | 587741723363311782 | 631860898075508736 | 13273243+2736142 | 0.0367274 | 25.2 | 0.0070246 | 0.0532542 | 0.7505638 | 0.1891574 |
| 234656 | 201.6308600 | 26.8483240 | 587741722289504438 | 631860897991622656 | 13263135+2650544 | 0.0375917 | 17.7 | 0.0142880 | 0.0469439 | 0.3548402 | 0.5839278 |
| 232100 | 201.6618800 | 27.0398560 | 587741602575417541 | 631860897962262528 | 13263876+2702244 | 0.0232774 | 12.1 | 0.0108842 | 0.0357212 | 0.3431915 | 0.6102030 |
| 234937 | 203.8015600 | 28.1326610 | 587739706868301957 | 556987169198047232 | 13351240+2807568 | 0.0392390 | 16.8 | 0.0103816 | 0.0345792 | 0.3623275 | 0.5927116 |
| 231967 | 203.5871300 | 27.2787750 | 587741603113074781 | 632144146563334144 | 13342091+2716435 | 0.0356877 | 23.1 | 0.0094952 | 0.0342014 | 0.3016611 | 0.6546423 |
| 732649 | 202.5580700 | 26.6656080 | 587741722289897511 | 632144145971937280 | 13301392+2639563 | 0.0248022 | 28.8 | 0.0819075 | 0.6286075 | 0.2347005 | 0.0547845 |
| 230529 | 204.9339800 | 27.7764600 | 587739719757922345 | 567964698218070016 | 13394413+2746350 | 0.0282143 | 34.3 | 0.0210260 | 0.0852400 | 0.5086625 | 0.3850715 |
| 235029 | 204.8227000 | 28.0349820 | 587739706868695203 | 567964698230652928 | 13391747+2802058 | 0.0366347 | 25.2 | 0.0096120 | 0.0442703 | 0.7799302 | 0.1661875 |
| 231955 | 203.9324200 | 27.4094130 | 587741723364098225 | 632144146676580352 | 13354370+2724325 | 0.0289886 | 14.0 | 0.0093031 | 0.0309621 | 0.3508589 | 0.6088759 |
| 732694 | 203.7247200 | 27.4051000 | 587741723364032636 | 632144146487836672 | 13345397+2724188 | 0.0355657 | 21.3 | 0.0088580 | 0.0415286 | 0.5160294 | 0.4335840 |
| 235023 | 204.7871700 | 27.5980420 | 587739706331889728 | 567964698117406720 | 13390892+2735528 | 0.0359920 | 15.6 | 0.0085341 | 0.0358941 | 0.2601821 | 0.6953897 |
| 231972 | 204.4353800 | 27.7865140 | 587739719757725851 | 556987168799588352 | 13374451+2747124 | 0.0276294 | 15.3 | 0.0196846 | 0.0976394 | 0.6300259 | 0.2526501 |
| 230450 | 203.8502500 | 27.9118980 | 587739719757529114 | 556987168971554816 | 13352404+2754425 | 0.0267945 | 35.1 | 0.0189899 | 0.1533321 | 0.6920332 | 0.1356448 |
| 8570 | 203.8302200 | 26.4247690 | 587741602039463988 | 632144146433310720 | 13351924+2625288 | 0.0253333 | 35.0 | 0.0222077 | 0.2378023 | 0.5944754 | 0.1455146 |
| 234900 | 203.5506500 | 27.0031950 | 587741722827096117 | 632144146533974016 | 13341215+2700115 | 0.0355548 | 38.4 | 0.0284856 | 0.1952204 | 0.6299043 | 0.1463896 |
| 732681 | 203.4805300 | 27.0616030 | 587741722827096179 | 632144146202624000 | 13335538+2703415 | 0.0361846 | 20.8 | 0.0100178 | 0.0918502 | 0.2175958 | 0.6805362 |
| 230390 | 202.8409300 | 25.6191130 | 587741600965394536 | 632144145254711296 | 13312181+2537091 | 0.0251265 | 22.7 | 0.0051801 | 0.0258573 | 0.2743802 | 0.6945824 |
| 732674 | 203.1250700 | 25.9144630 | 587741601502330913 | 632144145065967616 | 13323002+2554520 | 0.0375334 | 20.0 | 0.0109701 | 0.0454517 | 0.0924773 | 0.8511009 |
| 234827 | 203.0689500 | 26.2705950 | 587741721753223265 | 632144146294898688 | 13321654+2616140 | 0.0460627 | 30.9 | 0.0048331 | 0.0210600 | 0.2018311 | 0.7722759 |
| 230573 | 205.4383700 | 27.0047070 | 587739829271461995 | 632423726939373568 | 13414526+2700168 | 0.0290009 | 39.8 | 0.0045890 | 0.0180539 | 0.3366516 | 0.6407055 |
| 112651 | 17.2748560 | 14.7557820 | 587724198815531168 | 119004968815427584 | 01090595+1445210 | 0.0385784 | 32.5 | 0.0468750 | 0.1820940 | 0.5319944 | 0.2390366 |
| 110958 | 18.0909250 | 15.0108550 | 587724233177956541 | 119004969205497856 | 01122181+1500391 | 0.0292414 | 38.2 | 0.0426429 | 0.5573731 | 0.3075065 | 0.0924775 |
| 110968 | 18.3511530 | 15.2410690 | 587724199352860801 | 119286486414655488 | 01132427+1514282 | 0.0416214 | 17.8 | 0.0030712 | 0.0110602 | 0.2085437 | 0.7773249 |
| 838 | 19.6910530 | 14.9932540 | 587724199353385032 | 119568270360576000 | 01184582+1459355 | 0.0229254 | 41.9 | 0.0054253 | 0.0216025 | 0.2581811 | 0.7147911 |
| 110240 | 20.2888980 | 15.6947740 | 587724234252615707 | 119568270238941184 | 01210928+1541421 | 0.0171589 | 13.8 | 0.0256363 | 0.0842077 | 0.4233707 | 0.4667853 |
| 110244 | 20.3777690 | 14.5049840 | 587724198816841885 | 119568269819510784 | 01213066+1430176 | 0.0140077 | 31.0 | 0.0066478 | 0.0248894 | 0.6621767 | 0.3062860 |
| 112871 | 19.7832730 | 14.5987860 | 587724198816579727 | 119568269966311424 | 01190803+1435560 | 0.0377478 | 14.9 | 0.0048387 | 0.0165914 | 0.2163295 | 0.7622404 |
| 100458 | 10.3174200 | 15.2171080 | 587724233174679672 | 118160835485892608 | 00411621+1513015 | 0.0174526 | 28.2 | 0.0267527 | 0.0898673 | 0.4537826 | 0.4295974 |
| 102130 | 11.6314820 | 14.9849730 | 587724198813106377 | 118160834345041920 | 00463157+1459066 | 0.0391982 | 28.8 | 0.0057068 | 0.0335967 | 0.5222442 | 0.4384523 |
| 100563 | 11.8764360 | 15.6970600 | 587724233712205954 | 118160836261838848 | 00473031+1541494 | 0.0314625 | 43.7 | 0.0294668 | 0.5716822 | 0.3287154 | 0.0701356 |
| 102126 | 11.3429300 | 14.5666930 | 587724198276169809 | 118160834500231168 | 00452226+1433595 | 0.0542869 | 35.1 | 0.1038041 | 0.6415079 | 0.1862663 | 0.0684217 |
| 100564 | 11.8963780 | 14.1551330 | 587724197739495456 | 118160834064023552 | 00473514+1409184 | 0.0387155 | 20.2 | 0.0152002 | 0.0738683 | 0.2352681 | 0.6756634 |
| 102147 | 12.2908940 | 14.6440850 | 587724198276563111 | 118160834152103936 | 00490979+1438380 | 0.0394933 | 17.3 | 0.0087245 | 0.0294011 | 0.5327399 | 0.4291345 |
| 102194 | 13.8858840 | 15.7758200 | 587724199887831062 | 118442276870422528 | 00553263+1546327 | 0.0374778 | 32.7 | 0.0336928 | 0.3800952 | 0.2275575 | 0.3586545 |
| 102177 | 13.3525700 | 14.4888140 | 587724198277021849 | 118442275167535104 | 00532458+1429199 | 0.0316972 | 20.4 | 0.0220994 | 0.0814646 | 0.5351866 | 0.3612494 |
| 100627 | 13.7120630 | 15.2781160 | 587724199350894722 | 118442276589404160 | 00545090+1516412 | 0.0380293 | 25.0 | 0.0236908 | 0.0729212 | 0.2621749 | 0.6412131 |
| 112585 | 15.6724380 | 16.0096650 | 587724234250649749 | 118723536884858880 | 01024133+1600358 | 0.0408596 | 14.2 | 0.0064617 | 0.0212043 | 0.3710504 | 0.6012836 |
| 615 | 14.9171420 | 15.3309780 | 587724199351353411 | 118723536490594304 | 00594009+1519516 | 0.0182899 | 46.8 | 0.8033563 | 0.1327917 | 0.0422850 | 0.0215670 |
| 729552 | 6.5729925 | 15.4893580 | 587730774965289001 | 212174998809346048 | 00261752+1529222 | 0.0573802 | 21.1 | 0.0059904 | 0.0310018 | 0.1845248 | 0.7784830 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 102005 | 5.9327739 | 14.3067230 | 587730773354414192 | 212174997068709888 | 00234382+1418246 | 0.0182475 | 18.3 | 0.0264151 | 0.0949729 | 0.1540980 | 0.7245140 |
| 233 | 6.1778921 | 14.8245900 | 588290880566067265 | 212174997131624448 | 00244269+1449281 | 0.0176181 | 34.0 | 0.0295010 | 0.0774340 | 0.2456304 | 0.6474346 |
| 247 | 6.4957350 | 14.3479940 | 587730773354610868 | 212174996812857344 | 00255894+1420531 | 0.0373151 | 14.9 | 0.0115556 | 0.0379881 | 0.4165926 | 0.5338637 |
| 101992 | 5.4285852 | 14.2142730 | 587730773354217594 | 212174997580414976 | 00214285+1412512 | 0.0420375 | 17.8 | 0.0330555 | 0.3855646 | 0.4848709 | 0.0965091 |
| 102015 | 6.1284721 | 14.4025410 | 588290880029196441 | 212174997119041536 | 00243085+1424091 | 0.0420569 | 14.3 | 0.0067745 | 0.0253815 | 0.2811906 | 0.6866534 |
| 101736 | 8.9455883 | 13.9837350 | 587724231563477157 | 117879093608841216 | 00354688+1359018 | 0.0367545 | 18.0 | 0.0098286 | 0.0339286 | 0.3956359 | 0.5606069 |
| 5695 | 157.4449500 | 13.0181730 | 587735348026605686 | 491964740390617088 | 10294679+1301051 | 0.0098568 | 23.1 | 0.0071107 | 0.0240801 | 0.1234670 | 0.8453422 |
| 202805 | 156.5473000 | 12.5738120 | 587735347489341442 | 491964740759715840 | 10261134+1234257 | 0.0309630 | 29.6 | 0.0421161 | 0.2033789 | 0.5188090 | 0.2356960 |
| 202551 | 157.8148700 | 11.9783180 | 588017704531656707 | 450306505128804352 | 10311553+1158414 | 0.0327794 | 21.1 | 0.0203712 | 0.0845738 | 0.4574778 | 0.4375772 |
| 200448 | 158.0705400 | 12.0560840 | 587734950204997656 | 450306505527263232 | 10321692+1203216 | 0.0318404 | 36.6 | 0.0342939 | 0.2501780 | 0.6174148 | 0.0981132 |
| 202824 | 157.3978200 | 12.4135070 | 587738409254715499 | 491964740071849984 | 10293550+1224481 | 0.0582163 | 16.8 | 0.0051702 | 0.0254358 | 0.2937846 | 0.6756095 |
| 5821 | 160.4387600 | 15.6433110 | 587742774013526122 | 730378778093551616 | 10414529+1538354 | 0.0220853 | 40.8 | 0.0079654 | 0.0387714 | 0.7935601 | 0.1597030 |
| 200484 | 159.0816100 | 13.4461070 | 587738410329178211 | 492246375589740544 | 10361959+1326460 | 0.0222487 | 24.5 | 0.0186784 | 0.0613017 | 0.2957008 | 0.6243191 |
| 203044 | 158.8336000 | 13.6617320 | 587735348564066548 | 492246375199670272 | 10352003+1339427 | 0.0327118 | 24.3 | 0.0132274 | 0.0940856 | 0.7873241 | 0.1053630 |
| 202855 | 159.0435500 | 12.0639020 | 588017704532181081 | 450587984132046848 | 10361049+1203500 | 0.0344154 | 18.9 | 0.0148257 | 0.0816086 | 0.3386944 | 0.5648713 |
| 202845 | 158.6859800 | 12.7705230 | 587735347490259024 | 492246374893486080 | 10344462+1246143 | 0.0322366 | 15.8 | 0.0431068 | 0.0738932 | 0.5396472 | 0.3433528 |
| 200456 | 158.2930600 | 11.8905650 | 588017704531853432 | 450587984060743680 | 10331036+1153264 | 0.0328602 | 17.9 | 0.0278610 | 0.1075180 | 0.1457206 | 0.7189004 |
| 201115 | 160.6517800 | 15.7492490 | 587742774013657229 | 698289231662940160 | 10423638+1544570 | 0.0487935 | 37.5 | 0.0369039 | 0.1326771 | 0.2493159 | 0.5811031 |
| 202251 | 160.2268000 | 14.5340010 | 587735349638463511 | 492246376025948160 | 10405448+1432025 | 0.0208400 | 35.5 | 0.0182255 | 0.1486975 | 0.4831180 | 0.3499590 |
| 205177 | 160.8212900 | 13.9315610 | 587735348564918390 | 492528902481117184 | 10431711+1355540 | 0.0328558 | 17.8 | 0.0061346 | 0.0350898 | 0.1988625 | 0.7599131 |
| 200510 | 159.9388500 | 11.6471200 | 588017703995637800 | 450587985033822208 | 10394531+1138498 | 0.0299005 | 18.7 | 0.0055137 | 0.0185179 | 0.1550619 | 0.8209065 |
| 202576 | 159.7141900 | 11.1719740 | 588017703458635950 | 450587983293186048 | 10385139+1110193 | 0.0477900 | 21.1 | 0.0080576 | 0.0434341 | 0.7442375 | 0.2042708 |
| 205202 | 162.7661100 | 15.7159390 | 587742863668478143 | 699133660703490048 | 10510383+1542577 | 0.0325753 | 11.5 | 0.0239046 | 0.0853165 | 0.1779732 | 0.7128058 |
| 205209 | 163.6268100 | 16.0931790 | 587742774014902428 | 699133660384722944 | 10543041+1605355 | 0.0483014 | 32.0 | 0.0170620 | 0.1064550 | 0.6047847 | 0.2716983 |
| 205185 | 161.5918600 | 13.2214200 | 587738409793421383 | 492528901596119040 | 10462202+1313165 | 0.0347897 | 22.4 | 0.0054312 | 0.0226826 | 0.3213814 | 0.6505048 |
| 205184 | 161.3663700 | 13.3238660 | 587738409793290314 | 492528901818417152 | 10452794+1319258 | 0.0339535 | 39.2 | 0.0524370 | 0.3001871 | 0.3770998 | 0.2702762 |
| 200549 | 160.9128300 | 12.0606570 | 587734949669306534 | 450587985147068416 | 10433907+1203381 | 0.0262544 | 14.7 | 0.0114895 | 0.0377786 | 0.2157087 | 0.7350232 |
| 202168 | 160.5125500 | 10.1114700 | 587732772656644268 | 349255464485126144 | 10420300+1006407 | 0.0357828 | 23.3 | 0.0112254 | 0.0814107 | 0.7099633 | 0.1974007 |
| 200525 | 160.2872900 | 10.5657470 | 587734948058366112 | 450587982739537920 | 10410897+1033560 | 0.0453141 | 21.6 | 0.0665941 | 0.1902959 | 0.2832119 | 0.4598981 |
| 202913 | 162.8271400 | 12.7565270 | 588017705070690387 | 451151049844064256 | 10511850+1245237 | 0.0399336 | 24.1 | 0.0166389 | 0.0712688 | 0.7204626 | 0.1916297 |
| 5864 | 161.2668700 | 10.1854450 | 587732772656971873 | 604556519014400000 | 10450406+1011078 | 0.0333877 | 36.3 | 0.0701626 | 0.4489104 | 0.3712944 | 0.1096326 |
| 205467 | 161.3469300 | 10.3013050 | 587734864297132122 | 604556518964068352 | 10452329+1018048 | 0.0479066 | 19.9 | 0.0169360 | 0.0983390 | 0.5012675 | 0.3834575 |
| 203353 | 160.0987800 | 8.6696622 | 587732771045834799 | 349255462379585536 | 10402370+0840108 | 0.0549422 | 29.3 | 0.0856190 | 0.7258430 | 0.1160144 | 0.0725236 |
| 6043 | 164.0644900 | 15.2235750 | 587738411942019205 | 492810381845069824 | 10561546+1513252 | 0.0271718 | 11.3 | 0.0114507 | 0.0422212 | 0.1025829 | 0.8437452 |
| 205213 | 163.9029200 | 14.2344730 | 587735348566229240 | 492810382184808448 | 10553672+1414043 | 0.0334066 | 31.0 | 0.0175005 | 0.0648832 | 0.4588082 | 0.4588082 |
| 200665 | 163.7198100 | 14.4239550 | 587738410868080788 | 492810382067367936 | 10545277+1425261 | 0.0333285 | 18.9 | 0.0070132 | 0.0302804 | 0.1082640 | 0.8544424 |
| 200627 | 162.6272400 | 12.5022900 | 587734950206963722 | 451151049839869952 | 10503055+1230082 | 0.0268527 | 30.0 | 0.0091034 | 0.0357434 | 0.2054344 | 0.7497188 |
| 200616 | 162.5146900 | 11.0392520 | 588017702923010157 | 450869565325312000 | 10500357+1102210 | 0.0338494 | 15.6 | 0.0098270 | 0.0324518 | 0.2850370 | 0.6726842 |
| 202660 | 162.7583600 | 11.6261340 | 587734949133221931 | 450869567384715264 | 10510201+1137342 | 0.0219918 | 43.8 | 0.0410069 | 0.4203841 | 0.4456424 | 0.0929666 |
| 200566 | 161.4642500 | 9.7226159 | 587732772120166516 | 604556519219920896 | 10455141+0943217 | 0.0335551 | 25.1 | 0.0036743 | 0.0136833 | 0.3370080 | 0.6456344 |
| 205458 | 161.2663500 | 8.3192605 | 587734861612646577 | 604556517659639808 | 10450392+0819098 | 0.0505935 | 24.5 | 0.0176586 | 0.0870394 | 0.6843581 | 0.2109439 |
| 201713 | 165.1124700 | 14.8669370 | 587738411405541552 | 493091938078031872 | 11002698+1452004 | 0.0268472 | 24.8 | 0.0035513 | 0.0125860 | 0.1593641 | 0.8244986 |
| 200756 | 164.7350000 | 13.1671510 | 587738409257861207 | 492810380356091904 | 10585652+1309598 | 0.0344033 | 19.6 | 0.0049458 | 0.0163853 | 0.3464527 | 0.6322162 |
| 205219 | 164.3869200 | 13.8283270 | 587735348029554845 | 492810380758745088 | 10573289+1349419 | 0.0562163 | 13.3 | 0.0217230 | 0.1117090 | 0.2613907 | 0.6051773 |
| 202930 | 164.3399800 | 12.1030710 | 588017703997538420 | 451432533494595584 | 10572159+1206111 | 0.0477888 | 19.2 | 0.0257500 | 0.1032090 | 0.3122194 | 0.5588216 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 200652 | 163.3392600 | 12.0853730 | 587734949670355074 | 451151050255106048 | 10532141+1205075 | 0.0465635 | 19.8 | 0.0053020 | 0.0198212 | 0.3138226 | 0.6610542 |
| 734579 | 162.7418800 | 10.3914440 | 587746211594240225 | 812289372350054400 | 10505801+1023292 | 0.0365351 | 23.0 | 0.0049558 | 0.0223210 | 0.1909728 | 0.7817504 |
| 202455 | 162.9496700 | 10.8662120 | 587734948059545658 | 451151049554657280 | 10514795+1051584 | 0.0270376 | 40.8 | 0.6879836 | 0.1941914 | 0.0718551 | 0.0459699 |
| 200663 | 163.6461600 | 11.0129460 | 587734948059807896 | 451151049282027520 | 10543504+1100460 | 0.0313915 | 30.4 | 0.0093838 | 0.0612759 | 0.7386787 | 0.1906616 |
| 6078 | 165.0188800 | 12.2346840 | 588017567091851477 | 451432533809168384 | 11000454+1214045 | 0.0209196 | 21.5 | 0.0048699 | 0.0165801 | 0.3485409 | 0.6300091 |
| 200825 | 165.2971400 | 12.4747620 | 588017704534802506 | 451432533779808256 | 11011131+1228291 | 0.0269515 | 38.5 | 0.0080608 | 0.0567364 | 0.4749848 | 0.4602180 |
| 200696 | 164.1375400 | 9.9339417 | 587732772121346109 | 812570852187963392 | 10563298+0956024 | 0.0315820 | 41.9 | 0.4625932 | 0.3343328 | 0.1526491 | 0.0504249 |
| 200670 | 163.7263800 | 10.0472720 | 587746211057827859 | 812289373214081024 | 10545433+1002503 | 0.0270351 | 25.1 | 0.0081787 | 0.0388133 | 0.5464081 | 0.4065999 |
| 5966 | 162.8596900 | 8.2986918 | 587746208909885500 | 812570850963226624 | 10512633+0817554 | 0.0213201 | 48.1 | 0.0448618 | 0.8567821 | 0.0722555 | 0.0261005 |
| 5892 | 161.8731600 | 7.2510716 | 587732702866636842 | 281982669246431232 | 10472952+0715033 | 0.0269797 | 42.0 | 0.6730309 | 0.1298901 | 0.1114064 | 0.0856726 |
| 210008 | 165.8471600 | 12.8205710 | 588017567629115444 | 451432534257958912 | 11032328+1249144 | 0.0465317 | 17.7 | 0.0068243 | 0.0233554 | 0.2423862 | 0.7274341 |
| 200844 | 165.4811900 | 11.8484130 | 588017566555177091 | 451432532873838592 | 11015549+1150547 | 0.0470657 | 19.9 | 0.0373148 | 0.1036692 | 0.2338336 | 0.6251824 |
| 213241 | 166.1226400 | 11.8939250 | 588017566555439201 | 451432532697677824 | 11042943+1153380 | 0.0434070 | 26.0 | 0.0063562 | 0.0424205 | 0.7209921 | 0.2302312 |
| 200817 | 165.2159900 | 11.0126680 | 588017565481304127 | 451432532928364544 | 11005182+1100457 | 0.0272642 | 34.1 | 0.0413303 | 0.2909337 | 0.1793025 | 0.4884335 |
| 202239 | 164.9061000 | 9.7437294 | 587734893283508227 | 343625916921937920 | 10593744+0944373 | 0.0310822 | 28.5 | 0.0802279 | 0.4509102 | 0.3003033 | 0.1685587 |
| 200803 | 165.0413200 | 10.3706490 | 587732772658610204 | 343625916708028416 | 11000993+1022137 | 0.0367591 | 19.2 | 0.0057751 | 0.0215258 | 0.1617628 | 0.8109363 |
| 203383 | 164.5802800 | 8.6031982 | 587732770779299971 | 343625916368289792 | 10581924+0836117 | 0.0351264 | 35.9 | 0.0432485 | 0.3602684 | 0.4827832 | 0.1136998 |
| 210068 | 167.0389500 | 13.0437940 | 588017705072459892 | 451713832440561664 | 11080936+1302373 | 0.0373979 | 38.5 | 0.0069404 | 0.0430635 | 0.8254089 | 0.1245872 |
| 210048 | 166.6129600 | 11.4137160 | 588017702924779578 | 451432532307607552 | 11062715+1124503 | 0.0312443 | 17.9 | 0.0121545 | 0.0454179 | 0.4376257 | 0.5048019 |
| 212984 | 165.9942400 | 10.1063610 | 587734893820837994 | 343907511792828416 | 11035863+1006232 | 0.0331898 | 19.6 | 0.0100548 | 0.0345905 | 0.2874653 | 0.6678894 |
| 200855 | 165.5992300 | 10.3435950 | 587732772658872349 | 343625917391699968 | 11022380+1020376 | 0.0378353 | 11.8 | 0.0057244 | 0.0244873 | 0.3589924 | 0.6107960 |
| 213651 | 165.1622000 | 8.9064180 | 587734892209832016 | 343625915902722048 | 11003896+0854227 | 0.0343074 | 18.5 | 0.0198703 | 0.0959697 | 0.5658226 | 0.3183374 |
| 213058 | 165.6221700 | 9.4802617 | 587732771585130621 | 343625917639163904 | 11022932+0928486 | 0.0274844 | 21.8 | 0.0106899 | 0.0925501 | 0.7010126 | 0.1957475 |
| 203397 | 164.9468500 | 8.6455644 | 587732770511061024 | 343625916175351808 | 10594727+0838441 | 0.0360663 | 26.3 | 0.3057247 | 0.4385583 | 0.1301065 | 0.1256105 |
| 203599 | 164.1766900 | 7.2265306 | 587732702867620034 | 282264041357836288 | 10564242+0713354 | 0.0203755 | 17.2 | 0.0060749 | 0.0285780 | 0.1360049 | 0.8293422 |
| 210063 | 166.9609900 | 10.8062590 | 588017564945154182 | 451713832142766080 | 11075061+1048225 | 0.0302527 | 21.2 | 0.0061667 | 0.0290023 | 0.1451029 | 0.8197281 |
| 211086 | 167.1248100 | 10.8200520 | 588017564945219730 | 451713831941439488 | 11082995+1049124 | 0.0368869 | 11.7 | 0.0094920 | 0.0311527 | 0.3903003 | 0.5690550 |
| 210064 | 166.9689700 | 11.0117430 | 588017702388039685 | 451713832121794560 | 11075251+1100425 | 0.0426197 | 38.7 | 0.0608006 | 0.4181744 | 0.3914789 | 0.1295461 |
| 213247 | 167.3683600 | 11.4423500 | 588017702925041739 | 451713832012742656 | 11092841+1126325 | 0.0431290 | 16.5 | 0.0098871 | 0.0823763 | 0.7202482 | 0.1874885 |
| 212989 | 166.5362800 | 10.1474680 | 587734893821034657 | 343907512312922112 | 11060876+1008512 | 0.0477578 | 19.5 | 0.0065358 | 0.0302867 | 0.6118749 | 0.3513026 |
| 212994 | 167.1206800 | 10.4866030 | 587732772659527839 | 343907512484888576 | 11082895+1029124 | 0.0463740 | 19.8 | 0.0046204 | 0.0242779 | 0.3371791 | 0.6339226 |
| 213054 | 165.3640000 | 8.4206274 | 587734891673026666 | 343625915676229632 | 11012738+0825144 | 0.0306138 | 13.2 | 0.0201097 | 0.0738523 | 0.4235547 | 0.4824834 |
| 213656 | 165.5523000 | 8.5469104 | 587734891673092202 | 343625915550400512 | 11021258+0832486 | 0.0501908 | 13.1 | 0.0138683 | 0.0701155 | 0.7243536 | 0.1916627 |
| 210096 | 167.4515300 | 8.9940530 | 587734892210814992 | 343907510735863808 | 11094835+0859385 | 0.0296224 | 34.9 | 0.0290960 | 0.1998640 | 0.6093197 | 0.1617202 |
| 213596 | 167.5810600 | 9.4988384 | 587734892747751490 | 343907510790389760 | 11101947+0929556 | 0.0442325 | 20.9 | 0.0687716 | 0.3322034 | 0.3601913 | 0.2388337 |
| 210084 | 167.3643900 | 9.7756499 | 587734893284556865 | 343907512472305664 | 11092746+0946325 | 0.0262265 | 17.2 | 0.0108588 | 0.0359517 | 0.1667205 | 0.7864690 |
| 5824 | 160.4608000 | 4.3307886 | 587728879806185615 | 162635976248655872 | 10415061+0419511 | 0.0268314 | 16.3 | 0.0024603 | 0.0086340 | 0.5913537 | 0.3975520 |
| 203494 | 156.5273000 | 7.4741210 | 587732579382067348 | 281138588714795008 | 10260653+0728264 | 0.0319439 | 28.2 | 0.2127143 | 0.5509096 | 0.1769452 | 0.0594308 |
| 203296 | 155.9291000 | 8.0546410 | 587732770507128966 | 348692628159594496 | 10234297+0803170 | 0.0393393 | 17.8 | 0.0134460 | 0.0509937 | 0.7523458 | 0.1832145 |
| 203659 | 154.3495000 | 6.5782004 | 587732578307342530 | 280857044628537344 | 10172384+0634422 | 0.0493946 | 19.1 | 0.0117520 | 0.0419663 | 0.3029351 | 0.6433467 |
| 203649 | 153.8824700 | 6.0285392 | 587732577770274942 | 280857043546406912 | 10153177+0601428 | 0.0499674 | 15.5 | 0.0046998 | 0.0260442 | 0.3950377 | 0.5742183 |
| 203641 | 153.0745000 | 6.2434619 | 587732702325899344 | 280857043877756928 | 10121787+0614363 | 0.0548229 | 14.7 | 0.0051043 | 0.0203238 | 0.4631224 | 0.5114495 |
| 203898 | 154.8081800 | 5.4514797 | 587732701252878476 | 280857042820792320 | 10191396+0527053 | 0.0325463 | 14.9 | 0.0178643 | 0.0917127 | 0.5019234 | 0.3884996 |
| 201303 | 152.6549900 | 5.1506330 | 587728881413390384 | 161509898377494528 | 10103716+0509028 | 0.0136745 | 28.3 | 0.2050873 | 0.3732767 | 0.1979598 | 0.2236762 |
| 201297 | 152.4428400 | 5.1729273 | 587728881413324877 | 161509898176167936 | 10094626+0510229 | 0.0138165 | 21.6 | 0.0045997 | 0.0163169 | 0.1472982 | 0.8317852 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5702 | 157.5199500 | 5.0475146 | 587728880878682247 | 162354322665897984 | 10300480+0502513 | 0.0356803 | 15.2 | 0.0061070 | 0.0224941 | 0.2429304 | 0.7284685 |
| 5648 | 156.5365600 | 4.3727937 | 588010359075963108 | 162072822334619648 | 10260878+0422224 | 0.0228592 | 24.4 | 0.0139523 | 0.0699160 | 0.8019964 | 0.1141354 |
| 204084 | 154.0806500 | 4.3968492 | 587728880340303975 | 161791501729267712 | 10161937+0423484 | 0.0502767 | 29.6 | 0.0064610 | 0.0340550 | 0.7346654 | 0.2248186 |
| 203884 | 153.6771300 | 4.9513764 | 588010360148525191 | 161791501389529088 | 10144249+0457045 | 0.0452706 | 26.3 | 0.0093790 | 0.0446087 | 0.1571203 | 0.7888920 |
| 204065 | 152.0668100 | 4.9153658 | 588010360147804302 | 161509898071310336 | 10081605+0454550 | 0.0420443 | 34.7 | 0.0191246 | 0.0983785 | 0.7454249 | 0.1370721 |
| 204320 | 155.6116200 | 3.8871256 | 588010358538698927 | 162072820812087296 | 10222670+0353133 | 0.0445523 | 13.9 | 0.0081201 | 0.0416759 | 0.2048811 | 0.7453229 |
| 203716 | 157.9873200 | 6.1476325 | 587732701791191162 | 281419572421066752 | 10315693+0608513 | 0.0463519 | 16.3 | 0.0064151 | 0.0407759 | 0.7224483 | 0.2303606 |
| 203932 | 158.5125600 | 5.3176920 | 587728881415946363 | 162635977519529984 | 10340298+0519039 | 0.0311380 | 8.1 | 0.0232035 | 0.1897445 | 0.6265997 | 0.1604524 |
| 203803 | 163.5917000 | 6.4212451 | 587732701793615998 | 281982667723898880 | 10542200+0625160 | 0.0396044 | 20.6 | 0.0133464 | 0.0672174 | 0.6822879 | 0.2371483 |
| 201673 | 163.5182700 | 6.7253824 | 587732577774469219 | 282264040846131200 | 10540439+0643317 | 0.0265849 | 31.1 | 0.4639753 | 0.3242538 | 0.1536204 | 0.0581506 |
| 213669 | 166.9685200 | 8.3343782 | 587732769975042175 | 343907511323066368 | 11075244+0820035 | 0.0382828 | 20.2 | 0.0377705 | 0.4762745 | 0.3443905 | 0.1415645 |
| 200989 | 164.6282600 | 4.6310034 | 588010359079502034 | 163480406442639360 | 10583075+0437513 | 0.0222800 | 22.7 | 0.0118530 | 0.0609570 | 0.6479315 | 0.2792585 |
| 213769 | 167.4869500 | 7.7602674 | 587732578849915005 | 282827322145374208 | 11095690+0745366 | 0.0446315 | 14.5 | 0.0028058 | 0.0096826 | 0.1487716 | 0.8387400 |
| 6197 | 167.2933100 | 8.1855305 | 587732579386720314 | 343907511151099904 | 11091037+0811075 | 0.0391540 | 28.3 | 0.0083073 | 0.0561212 | 0.6458970 | 0.2896745 |
| 213995 | 166.0659300 | 5.7383701 | 587728881419288651 | 163761830131400704 | 11041582+0544178 | 0.0433657 | 19.5 | 0.0241996 | 0.0822124 | 0.4997060 | 0.3938820 |
| 213869 | 166.2421900 | 6.1211470 | 587732701257859196 | 282545493358149632 | 11045813+0607157 | 0.0297416 | 24.5 | 0.0042284 | 0.0164234 | 0.1509763 | 0.8283719 |
| 212097 | 168.2509000 | 7.8618688 | 587732703406260369 | 282827322631913472 | 11130017+0751435 | 0.0044982 | 19.5 | 0.0264536 | 0.0940254 | 0.1534720 | 0.7260490 |
| 213888 | 167.8250000 | 6.9471441 | 587732577776304263 | 282827320782225408 | 11111801+0656499 | 0.0402369 | 15.9 | 0.0098677 | 0.0327671 | 0.4861874 | 0.4711778 |
| 212554 | 167.7775100 | 6.0171640 | 587732576702562333 | 282827320702533632 | 11110655+0601027 | 0.0437614 | 15.2 | 0.0214610 | 0.0711568 | 0.3818427 | 0.5255394 |
| 211235 | 167.2567200 | 6.3332497 | 587732577239171272 | 282827321075826688 | 11090157+0619594 | 0.0437149 | 33.7 | 0.0224399 | 0.1840221 | 0.2353602 | 0.5581778 |
| 6189 | 167.1413300 | 4.8318856 | 587728880346005507 | 163761829435146240 | 11083390+0449545 | 0.0231502 | 65.9 | 0.0565682 | 0.5510308 | 0.3118552 | 0.0805458 |
| 212048 | 167.2256200 | 5.3833259 | 587728880882876487 | 163761830898958336 | 11085410+0522595 | 0.0209159 | 45.0 | 0.0324719 | 0.3489371 | 0.4485335 | 0.1700575 |
| 214037 | 168.2693800 | 5.3404838 | 588010879827706014 | 235256345610158080 | 11130467+0520255 | 0.0434661 | 25.9 | 0.0165914 | 0.2103196 | 0.3545618 | 0.4185272 |
| 214028 | 167.8614100 | 5.7603129 | 588010880632881257 | 235256345400442880 | 11112672+0545374 | 0.0492657 | 20.2 | 0.0080714 | 0.0306911 | 0.4487912 | 0.5124463 |
| 211269 | 169.7124200 | 7.5213871 | 587732702870044789 | 455373153628061696 | 11185095+0731172 | 0.0369300 | 36.1 | 0.0027152 | 0.0101774 | 0.5250118 | 0.4620956 |
| 213817 | 169.8444500 | 7.6292326 | 587732702870110352 | 455373153690976256 | 11192267+0737451 | 0.0418280 | 29.4 | 0.0497882 | 0.6749778 | 0.2071257 | 0.0681083 |
| 214051 | 168.9619000 | 5.1220318 | 588010359618273490 | 235256346050560000 | 11155088+0507200 | 0.0397675 | 25.8 | 0.0097050 | 0.0604843 | 0.7713867 | 0.1584239 |
| 214239 | 168.0017600 | 4.1302884 | 588010878485397642 | 235256345337528320 | 11120044+0407487 | 0.0300524 | 34.7 | 0.0143476 | 0.0380416 | 0.6041597 | 0.3434511 |
| 214238 | 167.9341600 | 4.2211996 | 588010358812508361 | 235256345333334016 | 11114417+0413164 | 0.0405324 | 22.4 | 0.0043539 | 0.0147094 | 0.2271006 | 0.7538361 |
| 214234 | 167.8401100 | 4.5496985 | 587728879809396894 | 163761828889886720 | 11112158+0432584 | 0.0303704 | 16.1 | 0.0305996 | 0.1576985 | 0.3994296 | 0.4122724 |
| 214235 | 167.8602000 | 4.5940335 | 588010359080943817 | 163761828873109504 | 11112646+0435384 | 0.0265632 | 19.8 | 0.0083348 | 0.0376776 | 0.1096981 | 0.8442895 |
| 214247 | 168.4718300 | 4.8017180 | 588010879290966025 | 235256346021199872 | 11135325+0448059 | 0.0205636 | 38.4 | 0.5895794 | 0.2711066 | 0.1016396 | 0.0376744 |
| 210284 | 170.6142300 | 4.2867862 | 588010358545252539 | 235538034450235392 | 11222742+0417129 | 0.0384413 | 30.0 | 0.0036498 | 0.0144544 | 0.2076729 | 0.7742229 |
| 212195 | 170.5339100 | 4.6928189 | 588010359082123398 | 235538034441846784 | 11220815+0441339 | 0.0208845 | 26.2 | 0.0664544 | 0.1490016 | 0.3180055 | 0.4665385 |
| 214491 | 169.5512900 | 3.8038339 | 588010358007922880 | 235256344234426368 | 11181231+0348142 | 0.0237952 | 25.6 | 0.0175028 | 0.0602711 | 0.5628420 | 0.3593841 |
| 212254 | 172.6108200 | 4.4426871 | 588010358546104485 | 235820652148293632 | 11302657+0426340 | 0.0288523 | 25.3 | 0.0791214 | 0.2355716 | 0.3941879 | 0.2911191 |
| 211300 | 172.5977100 | 4.6960623 | 588010359082975373 | 235820652274122752 | 11302344+0441460 | 0.0334530 | 23.5 | 0.0050876 | 0.0200521 | 0.5195342 | 0.4553261 |
| 201117 | 155.3945500 | 23.9589800 | 588023046411190540 | 661415507366248448 | 10213469+2357324 | 0.0211414 | 23.2 | 0.0170117 | 0.0583557 | 0.6027856 | 0.3218471 |
| 722130 | 155.5386800 | 24.2417660 | 587741708875137095 | 660571083774099456 | 10220923+2414301 | 0.0209045 | 34.6 | 0.0058389 | 0.0242030 | 0.6478447 | 0.3221134 |
| 722214 | 156.7961700 | 24.0441200 | 587741708338790469 | 661415506678382592 | 10271108+2402388 | 0.0382826 | 20.9 | 0.0165821 | 0.0556470 | 0.6062519 | 0.3215190 |
| 201807 | 156.7839300 | 24.0809570 | 587741708338790402 | 661415506741297152 | 10270816+2404518 | 0.0385983 | 37.0 | 0.0293444 | 0.2787746 | 0.5257452 | 0.1661358 |
| 205121 | 152.7579400 | 15.9797810 | 587745404154150972 | 728689916774449152 | 10110189+1558467 | 0.0285731 | 21.3 | 0.0328988 | 0.2235142 | 0.3856621 | 0.3579248 |
| 200233 | 154.3334500 | 15.4891440 | 587745540519755871 | 729252870938951680 | 10172002+1529206 | 0.0325430 | 42.8 | 0.4183165 | 0.3086935 | 0.1252194 | 0.1477706 |
| 205137 | 154.5203100 | 15.8066380 | 587745403618000969 | 729252870905397248 | 10180488+1548248 | 0.0278060 | 20.4 | 0.0437008 | 0.1506902 | 0.4260020 | 0.3796070 |
| 205129 | 153.5068700 | 14.7772480 | 587745402543734897 | 728689916023668736 | 10140161+1446388 | 0.0298530 | 14.3 | 0.0048489 | 0.0289712 | 0.2553555 | 0.7108244 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 205143 | 154.9855100 | 16.1297750 | 587745404155068465 | 728971390803247104 | 10195657+1607477 | 0.0282071 | 17.7 | 0.0163401 | 0.0602995 | 0.6918435 | 0.2315169 |
| 201368 | 155.3395900 | 16.1143850 | 587745541057085533 | 729252871362576384 | 10212147+1606520 | 0.0452934 | 36.9 | 0.0947122 | 0.1374148 | 0.3160757 | 0.4517973 |
| 201336 | 154.2972800 | 15.6573460 | 587745403617869839 | 729252870955728896 | 10171137+1539266 | 0.0287587 | 34.8 | 0.0060005 | 0.0231981 | 0.6466877 | 0.3241137 |
| 5654 | 156.6318900 | 15.3400130 | 587745539983868040 | 729252869726797824 | 10263172+1520236 | 0.0329129 | 16.3 | 0.0042764 | 0.0204992 | 0.4160463 | 0.5591781 |
| 201399 | 156.0874700 | 15.7539420 | 587745540520542248 | 729252871618428928 | 10242098+1545137 | 0.0448253 | 37.2 | 0.0338738 | 0.5214882 | 0.3538443 | 0.0907937 |
| 201444 | 156.7664700 | 16.0179430 | 587742775085760596 | 729252872188854272 | 10270396+1601049 | 0.0323598 | 38.0 | 0.0251889 | 0.3504951 | 0.2203473 | 0.4039687 |
| 201457 | 156.9657200 | 16.1521290 | 587742775085891678 | 729252872218214400 | 10275174+1609072 | 0.0188109 | 18.4 | 0.0069190 | 0.0238617 | 0.2624859 | 0.7067334 |
| 203014 | 155.9550600 | 13.9522540 | 587738411401674888 | 491964741149786112 | 10234921+1357083 | 0.0444539 | 15.0 | 0.0103075 | 0.0340147 | 0.2892053 | 0.6664725 |
| 5730 | 158.1981800 | 15.8608280 | 587742774549479605 | 730378779213430784 | 10324755+1551387 | 0.0192373 | 28.7 | 0.0077793 | 0.0312727 | 0.3842005 | 0.5767475 |
| 203028 | 156.8082300 | 13.7422190 | 587735349100085436 | 491964741481136128 | 10271394+1344320 | 0.0393802 | 23.9 | 0.0189305 | 0.1007895 | 0.7314845 | 0.1487955 |
| 200359 | 156.4489700 | 13.7491290 | 587735349099954217 | 491964741380472832 | 10254773+1344567 | 0.0316576 | 17.8 | 0.0145888 | 0.0479032 | 0.2914028 | 0.6461052 |
| 5646 | 156.4711900 | 14.3631590 | 587738411938742409 | 491964741065900032 | 10255305+1421486 | 0.0046300 | 23.4 | 0.0056504 | 0.0186800 | 0.2115457 | 0.7641239 |
| 202070 | 154.9220700 | 12.8429790 | 587738410327408789 | 491683210007150592 | 10194126+1250348 | 0.0328461 | 20.2 | 0.0070086 | 0.0230739 | 0.4386171 | 0.5313004 |
| 200250 | 154.6586200 | 13.2265560 | 587735348562297038 | 491683210531438592 | 10183823+1313353 | 0.0184085 | 19.7 | 0.0146644 | 0.0489450 | 0.5217363 | 0.4146543 |
| 200259 | 155.0401500 | 13.3296750 | 587738410864345286 | 491683210887954432 | 10200964+1319458 | 0.0287691 | 19.3 | 0.0054685 | 0.0285336 | 0.2923737 | 0.6736242 |
| 5595 | 155.4093700 | 12.5761230 | 587738409790734486 | 491683209684189184 | 10213822+1234340 | 0.0097104 | 17.7 | 0.0078931 | 0.0512522 | 0.2941902 | 0.6466645 |
| 200283 | 155.5196100 | 12.6861420 | 587738409790799946 | 491683209604497408 | 10220469+1241105 | 0.0256539 | 23.0 | 0.0114024 | 0.0404467 | 0.3131942 | 0.6349567 |
| 200273 | 155.4471200 | 12.9192180 | 587738410327670870 | 491683209726132224 | 10214732+1255090 | 0.0286937 | 21.9 | 0.0057863 | 0.0226437 | 0.5361094 | 0.4354606 |
| 200336 | 155.9912700 | 12.6862920 | 587738409790996670 | 491964740898127872 | 10235794+1241103 | 0.0455304 | 16.7 | 0.0028981 | 0.0107362 | 0.4748808 | 0.5114849 |
| 200360 | 156.4710300 | 12.7109170 | 587738409791193145 | 491683209013100544 | 10255304+1242396 | 0.0325832 | 39.1 | 0.0364680 | 0.1485390 | 0.6142406 | 0.2007523 |
| 202782 | 155.7004800 | 12.1369960 | 587738409253994623 | 491683209260564480 | 10224814+1208136 | 0.0456574 | 15.1 | 0.0082760 | 0.0284730 | 0.2198890 | 0.7433620 |
| 200377 | 156.6520200 | 10.9351890 | 588017703457325276 | 450024790124658688 | 10263649+1056068 | 0.0336481 | 42.3 | 0.0707723 | 0.7142607 | 0.1602818 | 0.0546852 |
| 191417 | 149.7222100 | 15.3799470 | 587745404152840232 | 727563927369547776 | 09585334+1522480 | 0.0155564 | 22.1 | 0.0066741 | 0.0232935 | 0.2197958 | 0.7502366 |
| 191409 | 149.4934100 | 15.4671680 | 587742566782468267 | 727563927424073728 | 09575845+1528020 | 0.0265454 | 19.1 | 0.0164584 | 0.0545152 | 0.4409401 | 0.4880863 |
| 200102 | 152.0178200 | 14.8041550 | 587745539981901955 | 728126946088583168 | 10080423+1448153 | 0.0299588 | 25.6 | 0.0164378 | 0.0539402 | 0.4456050 | 0.4840170 |
| 205111 | 151.8328500 | 14.8776420 | 587745403079885024 | 728126945954365440 | 10071992+1452393 | 0.0297233 | 22.8 | 0.0114684 | 0.0762786 | 0.5452053 | 0.3670477 |
| 200001 | 150.6714900 | 14.6196830 | 587745403079426161 | 727563927809949696 | 10024119+1437109 | 0.0302238 | 19.7 | 0.0040335 | 0.0134379 | 0.5029279 | 0.4796007 |
| 193917 | 146.6519900 | 15.1299900 | 587745243089666068 | 727000916862959616 | 09463649+1507483 | 0.0264018 | 22.7 | 0.0358787 | 0.2130683 | 0.5436512 | 0.2074018 |
| 193914 | 146.5033500 | 15.1210650 | 587745243089600690 | 727000916628078592 | 09460082+1507160 | 0.0269631 | 26.4 | 0.0310485 | 0.1976375 | 0.5537471 | 0.2175668 |
| 193912 | 146.3904700 | 15.2571380 | 587742567318028373 | 727000916632272896 | 09453368+1515253 | 0.0422507 | 23.2 | 0.0412835 | 0.1361915 | 0.3986269 | 0.4238981 |
| 190684 | 150.5715400 | 13.5872780 | 587745538907439181 | 727563925226258432 | 10021714+1335138 | 0.0207231 | 24.6 | 0.0500529 | 0.1667041 | 0.4559540 | 0.3272890 |
| 5400 | 150.5570500 | 13.6966750 | 587745538907439204 | 727563925217869824 | 10021371+1341478 | 0.0234514 | 49.1 | 0.4157879 | 0.5565401 | 0.0167033 | 0.0109687 |
| 205282 | 150.2089500 | 13.7370270 | 587745402005422094 | 727563925402419200 | 10005018+1344134 | 0.0325075 | 37.3 | 0.6866157 | 0.2489173 | 0.0366526 | 0.0278144 |
| 190560 | 148.1750200 | 14.2138100 | 587745403078312026 | 727000917764734976 | 09524196+1412496 | 0.0265616 | 31.2 | 0.0082240 | 0.0496504 | 0.2687018 | 0.6734238 |
| 193785 | 147.2434200 | 13.9844740 | 587745539979804901 | 727000915743080448 | 09485840+1359044 | 0.0425958 | 19.5 | 0.1634704 | 0.4966666 | 0.2714370 | 0.0684260 |
| 190551 | 147.9188200 | 14.0381580 | 587745539980132461 | 727000915206209536 | 09514063+1402173 | 0.0096068 | 17.7 | 0.0452103 | 0.2093077 | 0.2156478 | 0.5298342 |
| 190658 | 150.1080100 | 12.8709000 | 587735349097201769 | 491120230832013312 | 10002590+1252157 | 0.0240762 | 32.7 | 0.3320279 | 0.5122210 | 0.1067527 | 0.0489983 |
| 192281 | 149.7496100 | 13.0523470 | 587738411398987810 | 491120230261587968 | 09585991+1303081 | 0.0358780 | 28.0 | 0.0051948 | 0.0211299 | 0.6542027 | 0.3194726 |
| 190634 | 149.6509600 | 13.2552760 | 587735349633941553 | 491120230253199360 | 09583625+1315188 | 0.0115406 | 37.3 | 0.3207539 | 0.3296211 | 0.1748125 | 0.1748125 |
| 190656 | 150.0310600 | 13.5504850 | 587745538907242601 | 727563925356281856 | 10000745+1333021 | 0.0322045 | 24.9 | 0.0059600 | 0.0234157 | 0.4772210 | 0.4934033 |
| 190497 | 146.6917200 | 13.5298730 | 587745402540785756 | 727000915655000064 | 09464605+1331472 | 0.0242155 | 21.2 | 0.0101218 | 0.0435377 | 0.1257573 | 0.8205832 |
| 5266 | 147.4610800 | 12.6952240 | 587738411398004813 | 490838750998298624 | 09495067+1241429 | 0.0298831 | 37.9 | 0.0096915 | 0.0674186 | 0.7190447 | 0.2038452 |
| 200210 | 153.8149900 | 10.8108100 | 587734949129355424 | 449743168871596032 | 10151554+1048388 | 0.0310373 | 17.8 | 0.0042150 | 0.0240774 | 0.5998749 | 0.3718327 |
| 190643 | 149.7713500 | 10.3611300 | 587734949127585985 | 368115425310932992 | 09590512+1021399 | 0.0179375 | 35.1 | 0.1129938 | 0.3069592 | 0.3196384 | 0.2604086 |
| 193987 | 148.5331500 | 10.6071340 | 587734949663998055 | 367833938074271744 | 09540794+1036244 | 0.0403920 | 18.2 | 0.0123669 | 0.0596831 | 0.4999266 | 0.4280234 |

*Nastavak na sledećoj stranici: osnovni podaci o galaksijama iz $\alpha$-uzorka.*

Tabela B.1 – *Nastavak sa prethodne stranice: osnovni podaci o galaksijama iz $\alpha$-uzorka*

| Alfalfa naziv | RA ($^o$) | DEC ($^o$) | SDSSphotoID | SDSSspecID | 2MASSid | z | SNR | pE | pS0 | pSab | pScd |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 203171 | 154.5573800 | 9.7219092 | 587734864294183053 | 348692629338193920 | 10181373+0943189 | 0.0440968 | 13.2 | 0.0136288 | 0.0551481 | 0.6746972 | 0.2565259 |
| 192441 | 149.4665800 | 9.8513056 | 587734948590583965 | 367833935830319104 | 09575197+0951042 | 0.0557303 | 26.9 | 0.0591850 | 0.2240470 | 0.4943119 | 0.2224561 |
| 190651 | 149.9268800 | 9.9519945 | 587734948590780587 | 368115424342048768 | 09594245+0957069 | 0.0562916 | 26.3 | 0.0048102 | 0.0488626 | 0.3190277 | 0.6272995 |
| 190626 | 149.4476700 | 10.0271280 | 587735343728164931 | 368115424702758912 | 09574744+1001375 | 0.0214893 | 32.7 | 0.0368905 | 0.3211165 | 0.5319085 | 0.1100845 |
| 190539 | 147.4649000 | 10.4319890 | 587734949663473758 | 367551436759760896 | 09495158+1025552 | 0.0295198 | 33.6 | 0.0151905 | 0.0983545 | 0.7095913 | 0.1768637 |
| 203173 | 154.8163000 | 9.1124904 | 587732772117282916 | 348692629552103424 | 10191593+0906451 | 0.0506138 | 23.4 | 0.0303748 | 0.1389932 | 0.5625322 | 0.2680998 |
| 203144 | 151.6851200 | 9.7888340 | 587734948054630581 | 368397131016306688 | 10064442+0947207 | 0.0456505 | 13.9 | 0.0053994 | 0.0231876 | 0.3277499 | 0.6436631 |
| 5215 | 146.3099900 | 9.1103498 | 587734948052336668 | 367551434582917120 | 09451442+0906372 | 0.0182940 | 34.5 | 0.0035787 | 0.0151210 | 0.6096622 | 0.3716381 |
| 200150 | 152.9095600 | 8.6118015 | 587732771579625616 | 348411159092658176 | 10113827+0836424 | 0.0540383 | 23.0 | 0.0042591 | 0.0202034 | 0.4877687 | 0.4877687 |
| 192525 | 148.3740200 | 8.5128020 | 587732772114530444 | 347848089031147520 | 09532976+0830466 | 0.0358308 | 18.7 | 0.0090264 | 0.0812131 | 0.2275311 | 0.6822294 |
| 5286 | 147.7751300 | 9.0086037 | 587735342653636749 | 367833936513990656 | 09510602+0900307 | 0.0173492 | 21.4 | 0.0014699 | 0.0048364 | 0.3509557 | 0.6427380 |
| 190531 | 147.4041400 | 9.0052061 | 587735342653505584 | 367833936694345728 | 09493698+0900192 | 0.0173602 | 36.0 | 0.0410432 | 0.2604438 | 0.4904916 | 0.2080214 |
| 192407 | 147.8265000 | 9.1392316 | 587735342653702245 | 367833936547545088 | 09511837+0908217 | 0.0178474 | 15.7 | 0.0159255 | 0.0526273 | 0.2170458 | 0.7144014 |
| 203445 | 153.7455900 | 7.8006988 | 587732770506211423 | 348411157662400512 | 10145891+0748028 | 0.0283137 | 18.1 | 0.0117945 | 0.0678464 | 0.2286209 | 0.6917382 |
| 202196 | 152.5776000 | 8.1229100 | 587732771042558027 | 348411158539010048 | 10101865+0807223 | 0.0268323 | 25.7 | 0.0348664 | 0.2174046 | 0.4257068 | 0.3220222 |
| 192768 | 149.8944800 | 6.7610313 | 587732578842312713 | 280294081467252736 | 09593467+0645399 | 0.0424980 | 22.1 | 0.0047535 | 0.0254889 | 0.7307987 | 0.2389590 |
| 205131 | 153.5533500 | 14.1855930 | 587745538908749983 | 728689916245966848 | 10141278+1411075 | 0.0434889 | 26.1 | 0.2368326 | 0.4598444 | 0.2167537 | 0.0865693 |
| 202762 | 154.5738200 | 12.1043050 | 587738409253470294 | 491683210099425280 | 10181771+1206149 | 0.0461313 | 19.0 | 0.0873237 | 0.3062513 | 0.2502286 | 0.3561965 |
| 203183 | 156.0803200 | 9.8055131 | 587732772654743631 | 348974099982188544 | 10241928+0948203 | 0.0461086 | 24.9 | 0.2027546 | 0.3228064 | 0.2784131 | 0.1960259 |
| 202371 | 156.1333400 | 10.2946830 | 587734948056596502 | 450024788132364288 | 10243201+1017413 | 0.0447652 | 27.2 | 0.0229914 | 0.1231706 | 0.4725583 | 0.3812796 |
| 191869 | 146.2455300 | 8.3698939 | 587732772113612818 | 347566571230593024 | 09445892+0822116 | 0.0058088 | 22.6 | 0.0598079 | 0.1600401 | 0.4253997 | 0.3547523 |
| 192760 | 148.5700700 | 6.6930970 | 587732703397675166 | 280012581354078208 | 09541677+0641344 | 0.0406152 | 19.6 | 0.0180447 | 0.1534033 | 0.4839117 | 0.3446403 |
| 190620 | 149.3374300 | 7.1887335 | 587734861607469207 | 347848087164682240 | 09572099+0711191 | 0.0215890 | 21.1 | 0.0199671 | 0.0782260 | 0.5139714 | 0.3878356 |
| 192751 | 146.2746000 | 6.9093352 | 587734861606092977 | 347566569552871424 | 09450586+0654336 | 0.0251330 | 19.2 | 0.0301846 | 0.1750284 | 0.4081064 | 0.3866806 |
| 192621 | 146.3336600 | 6.9997895 | 587732770502934706 | 347566569607397376 | 09452008+0659593 | 0.0318531 | 14.5 | 0.0094784 | 0.0332320 | 0.4200051 | 0.5372846 |
| 5168 | 145.2504700 | 6.9360847 | 587732770502475841 | 347566570265903104 | 09410011+0656098 | 0.0286178 | 39.8 | 0.0324846 | 0.5719023 | 0.2375249 | 0.1580881 |
| 192615 | 145.2763400 | 7.2590573 | 587734862142570731 | 347566570274291712 | 09410627+0715328 | 0.0264390 | 19.9 | 0.0796700 | 0.4203300 | 0.3862370 | 0.1137630 |
| 192602 | 142.9020600 | 6.9523897 | 587734690353447064 | 336870559562334208 | 09313647+0657085 | 0.0319265 | 22.0 | 0.1229023 | 0.1384457 | 0.2828439 | 0.4558081 |

# Dodatak C

# Poređenje empirijskih biblioteka

Tabela C.1: Merene disperzije brzina galaksija iz manjeg uzorka galaksija, nezavisnog od $\alpha$-uzorka, opisanog u poglavlju 2.4: (1) Naziv galaksije; (2,3) rektascenzija (RA) i deklinacija (DEC) u stepenima; (4) disperzija brzina iz SDSS CasJobs baze podataka; (5 - 8) disperzija brzina merena pPXF programom koristeći redom: STELIB, INDO-US, ELODIE i MILES biblioteku zvezdnih spektara.

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{SDSS}}$ (km/s) | $\sigma_{\mathrm{STELIB}}$ (km/s) | $\sigma_{\mathrm{INDO-US}}$ (km/s) | $\sigma_{\mathrm{ELODIE}}$ (km/s) | $\sigma_{\mathrm{MILES}}$ (km/s) |
|---|---|---|---|---|---|---|---|
| NGC3042 | 148.3342 | 0.6977 | 180.5 | 150.4 | 239.8 | 191.1 | 194.1 |
| IC594 | 152.1330 | -0.6669 | 94.2 | 58.1 | 133.9 | 103.7 | 110.8 |
| UGC5715 | 157.8970 | 0.4753 | 146.8 | 80.4 | 157.6 | 139.2 | 154.1 |
| NGC3325 | 159.8352 | -0.2002 | 180.8 | 107.5 | 199.3 | 180.5 | 204.6 |
| IC653 | 163.0280 | -0.5608 | 129.2 | 41.3 | 179.8 | 133.2 | 140.0 |
| IC673 | 167.3550 | -0.0978 | 69.5 | 26.3 | 116.3 | 69.4 | 114.4 |
| UGC6432 | 171.3250 | 0.3506 | 86.3 | 78.5 | 133.9 | 108.3 | 146.7 |
| UGC6608 | 174.6390 | -1.1844 | 97.5 | 19.6 | 134.8 | 92.6 | 109.9 |
| IC716 | 174.7640 | -0.2061 | 124.2 | 29.9 | 157.0 | 131.2 | 124.0 |
| UGC7004 | 180.3660 | -0.7183 | 79.6 | 6.9 | 104.2 | 90.2 | 93.9 |
| IC745 | 178.5511 | 0.1366 | 24.3 | 6.7 | 59.7 | 51.2 | 75.0 |
| UGC7148 | 182.4750 | 0.9286 | 93.8 | 6.9 | 173.4 | 115.5 | 107.6 |
| NGC4202 | 184.5360 | -1.0642 | 77.1 | 36.9 | 104.6 | 79.6 | 99.1 |
| UGC7280 | 183.9690 | 0.4006 | 108.4 | 27.8 | 127.7 | 106.7 | 128.6 |
| UGC8238 | 197.4210 | -1.0483 | 74.2 | 6.9 | 92.7 | 69.5 | 77.6 |
| UGC8262 | 197.8600 | -0.2497 | 94.5 | 26.4 | 136.4 | 91.0 | 120.3 |
| NGC5104 | 200.3460 | 0.3425 | 141.4 | 107.8 | 209.4 | 167.7 | 178.9 |
| NGC5211 | 203.2720 | -1.0358 | 146.3 | 48.7 | 159.6 | 146.4 | 156.9 |
| PGC49173 | 207.7590 | -0.1542 | 107.4 | 24.3 | 190.2 | 132.3 | 120.2 |
| IC976 | 212.1804 | -1.1616 | 0.0 | 33.6 | 98.4 | 53.0 | 96.1 |
| UGC9006 | 211.2750 | -0.0642 | 99.5 | 30.2 | 141.6 | 105.1 | 114.2 |
| NGC5719 | 220.2350 | -0.3183 | 127.3 | 86.9 | 148.9 | 147.5 | 160.7 |
| NGC5750 | 221.5460 | -0.2231 | 99.4 | 26.2 | 115.8 | 96.8 | 105.0 |
| NGC5831 | 226.0292 | 1.2199 | 165.1 | 121.3 | 195.4 | 164.0 | 164.3 |
| UGC9697 | 226.4450 | -0.7150 | 52.0 | 6.9 | 76.6 | 40.6 | 69.7 |
| PGC35877 | 174.0190 | -3.1014 | 81.0 | 6.6 | 159.4 | 82.0 | 97.3 |
| PGC37434 | 178.8780 | -1.2614 | 87.8 | 42.2 | 123.1 | 97.8 | 129.2 |
| PGC38249 | 181.2320 | -3.1994 | 98.3 | 10.4 | 106.5 | 101.7 | 122.1 |
| UGC7065 | 181.1970 | -2.7200 | 110.0 | 24.3 | 150.3 | 112.9 | 118.5 |

*Nastavak na sledećoj stranici: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.1 – *Nastavak sa prethodne stranice: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{SDSS}}$ (km/s) | $\sigma_{\mathrm{STELIB}}$ (km/s) | $\sigma_{\mathrm{INDO-US}}$ (km/s) | $\sigma_{\mathrm{ELODIE}}$ (km/s) | $\sigma_{\mathrm{MILES}}$ (km/s) |
|---|---|---|---|---|---|---|---|
| PGC37807 | 179.9610 | -1.3819 | 55.9 | 10.5 | 85.6 | 54.6 | 65.7 |
| PGC40629 | 186.5010 | -3.4653 | 107.0 | 30.5 | 120.0 | 98.7 | 113.6 |
| NGC4348 | 185.9750 | -3.4431 | 88.7 | 19.9 | 119.9 | 109.7 | 128.5 |
| PGC42909 | 191.1170 | -3.0053 | 98.1 | 7.5 | 140.1 | 106.0 | 112.0 |
| NGC4691 | 192.0570 | -3.3328 | 59.3 | 12.2 | 84.6 | 80.6 | 71.6 |
| PGC45869 | 198.1110 | -2.4569 | 138.4 | 34.4 | 147.1 | 135.7 | 170.4 |
| IC4229 | 200.6090 | -2.4183 | 104.0 | 27.3 | 137.3 | 97.6 | 142.4 |
| IC1241 | 255.3680 | 63.6911 | 70.7 | 6.6 | 103.1 | 74.2 | 87.1 |
| NGC6361 | 259.6710 | 60.6081 | 130.2 | 66.0 | 185.7 | 137.5 | 160.5 |
| UGC11825 | 327.6760 | 0.9119 | 173.0 | 84.9 | 222.5 | 192.3 | 219.3 |
| NGC7589 | 349.5650 | 0.2611 | 131.1 | 8.0 | 159.6 | 134.1 | 154.3 |
| PGC72109 | 355.2830 | -1.0375 | 151.2 | 38.8 | 150.1 | 143.1 | 154.9 |
| UGC12810 | 357.7760 | 1.0567 | 113.5 | 31.6 | 132.0 | 123.6 | 144.6 |
| NGC223 | 10.5662 | 0.8455 | 124.2 | 39.5 | 158.9 | 118.4 | 132.8 |
| NGC364 | 16.1701 | -0.8027 | 237.4 | 189.4 | 281.4 | 234.3 | 248.3 |
| NGC426 | 18.2025 | -0.2902 | 285.4 | 266.8 | 365.7 | 280.1 | 304.8 |
| UGC1062 | 22.2482 | -0.5619 | 163.1 | 70.8 | 23.7 | 159.0 | 185.8 |
| NGC497 | 20.5992 | -0.8753 | 179.1 | 108.8 | 209.1 | 178.4 | 183.4 |
| NGC585 | 22.9254 | -0.9333 | 178.4 | 118.4 | 244890000.0 | 181.8 | 191.1 |
| NGC622 | 24.0008 | 0.6636 | 129.5 | 26.6 | 148.3 | 130.1 | 168.8 |
| UGC1169 | 24.6974 | 1.0718 | 147.1 | 91.4 | 169.4 | 141.9 | 165.6 |
| UGC2091 | 39.0983 | 0.7086 | 64.7 | 30.9 | 119.1 | 66.7 | 92.1 |
| UGC2403 | 43.9887 | 0.6925 | 145.8 | 139.4 | 156.3 | 144.5 | 236.4 |
| NGC1194 | 45.9546 | -1.1037 | 144.0 | 76.4 | 158.0 | 150.9 | 149.1 |
| IC307 | 48.4383 | -0.2414 | 199.2 | 132.4 | 204.3 | 192.4 | 223.1 |
| PGC90492 | 10.2983 | 15.0528 | 70.7 | 6.9 | 100.2 | 121.1 | 95.3 |
| UGC619 | 14.9529 | 14.7236 | 67.8 | 6.9 | 90.6 | 85.9 | 95.6 |
| UGC1057 | 22.2221 | 13.7939 | 81.1 | 26.7 | 100.1 | 81.2 | 93.6 |
| UGC1110 | 23.3238 | 13.3319 | 70.9 | 17.4 | 136.9 | 91.4 | 91.5 |
| PGC87243 | 24.5817 | 15.4008 | 168.8 | 74.5 | 186.8 | 170.4 | 197.8 |
| IC195 | 30.9359 | 14.7093 | 134.8 | 81.1 | 160.9 | 133.5 | 146.6 |
| NGC820 | 32.1042 | 14.3494 | 104.3 | 24.3 | 152.2 | 109.8 | 119.8 |
| NGC677 | 27.3086 | 13.0554 | 257.9 | 230.0 | 336.0 | 263.3 | 298.0 |
| NGC671 | 26.7467 | 13.1250 | 115.5 | 30.1 | 159.1 | 100.4 | 115.1 |
| NGC774 | 29.8947 | 14.0082 | 165.2 | 113.8 | 179.3 | 173.5 | 168.9 |
| NGC2424 | 115.1640 | 39.2333 | 144.1 | 95.3 | 160.1 | 154.1 | 172.2 |
| UGC4515 | 130.0400 | 52.4561 | 114.7 | 48.5 | 153.5 | 115.1 | 148.8 |
| UGC4438 | 127.5000 | 52.6972 | 90.4 | 5.8 | 171.8 | 102.9 | 119.6 |
| IC522 | 133.6455 | 57.1667 | 150.8 | 82.7 | 186.1 | 158.7 | 158.0 |
| NGC2675 | 133.0210 | 53.6172 | 245.7 | 216.1 | 261.3 | 251.8 | 276.3 |
| NGC1033 | 40.0671 | -8.7769 | 102.7 | 26.1 | 126.3 | 104.8 | 117.5 |
| NGC1042 | 40.1000 | -8.4336 | 56.4 | 18.1 | 116.0 | 58.3 | 74.6 |
| PGC10766 | 42.5742 | -8.5969 | 134.1 | 35.6 | 140.4 | 146.2 | 159.0 |
| NGC1324 | 51.2571 | -5.7458 | 167.1 | 116.7 | 205.7 | 166.0 | 184.3 |
| NGC1423 | 55.6671 | -6.3819 | 145.3 | 69.1 | 167.7 | 130.8 | 148.6 |
| PGC13879 | 57.1042 | -6.6261 | 95.3 | 6.9 | 103.9 | 76.1 | 156.2 |
| UGC4915 | 139.3710 | -0.6206 | 73.1 | 10.1 | 111.5 | 72.3 | 121.3 |
| IC531 | 139.4620 | -0.2786 | 108.1 | 22.2 | 142.7 | 116.0 | 134.9 |
| PGC26175 | 139.1760 | 0.2056 | 68.5 | 17.6 | 129.1 | 76.0 | 85.6 |
| UGC4956 | 140.0090 | 1.0383 | 206.5 | 152.9 | 278.9 | 209.7 | 238.5 |
| NGC2898 | 142.4430 | 2.0644 | 219.3 | 154.4 | 225.9 | 207.6 | 242.2 |
| UGC5077 | 143.2110 | 59.7447 | 197.8 | 169.2 | 196.3 | 182.6 | 221.1 |
| UGC5013 | 141.5700 | 61.3814 | 155.9 | 87.9 | 196.3 | 170.2 | 181.4 |
| UGC5576 | 155.1800 | 65.1719 | 99.2 | 72.5 | 169.1 | 108.8 | 104.4 |
| UGC5904 | 162.1580 | 66.3619 | 129.6 | 54.7 | 171.0 | 155.9 | 176.1 |
| NGC4513 | 188.0063 | 66.3326 | 139.6 | 98.1 | 233.2 | 142.5 | 164.1 |
| NGC3156 | 153.1720 | 3.1294 | 0.0 | 41.9 | 102.4 | 38.2 | 77.0 |
| NGC3644 | 170.3870 | 2.8106 | 138.5 | 65.0 | 162.9 | 136.8 | 150.7 |
| UGC6440 | 171.5040 | 1.9842 | 105.2 | 22.8 | 137.4 | 103.8 | 111.5 |
| NGC3716 | 172.9210 | 3.4881 | 156.0 | 109.5 | 235.6 | 162.1 | 173.4 |

*Nastavak na sledećoj stranici: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.1 – *Nastavak sa prethodne stranice: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{SDSS}}$ (km/s) | $\sigma_{\mathrm{STELIB}}$ (km/s) | $\sigma_{\mathrm{INDO-US}}$ (km/s) | $\sigma_{\mathrm{ELODIE}}$ (km/s) | $\sigma_{\mathrm{MILES}}$ (km/s) |
|---|---|---|---|---|---|---|---|
| UGC6769 | 176.9320 | 1.8261 | 158.8 | 47.4 | 175.8 | 164.7 | 175.8 |
| NGC4073 | 181.1128 | 1.8960 | 291.9 | 237.1 | 400.6 | 290.2 | 319.0 |
| NGC4045 | 180.6760 | 1.9769 | 145.2 | 36.9 | 167.6 | 147.7 | 142.2 |
| UGC7464 | 185.9230 | 2.9614 | 122.0 | 46.9 | 179.7 | 127.1 | 143.7 |
| NGC4527 | 188.5350 | 2.6536 | 141.6 | 62.6 | 145.5 | 125.2 | 141.7 |
| UGC7806 | 189.6500 | 1.4022 | 74.4 | 21.5 | 126.7 | 94.1 | 139.8 |
| NGC4581 | 189.5215 | 1.4777 | 60.9 | 47.9 | 127.7 | 78.9 | 76.9 |
| NGC4643 | 190.8340 | 1.9783 | 125.1 | 73.3 | 174.7 | 145.3 | 175.1 |
| NGC4799 | 193.8150 | 2.8967 | 84.8 | 26.1 | 131.5 | 84.9 | 93.7 |
| NGC4999 | 197.3880 | 1.6731 | 191.2 | 138.4 | 250.4 | 193.8 | 228.7 |
| PGC45080 | 195.8170 | 1.4686 | 100.1 | 6.9 | 100.8 | 106.2 | 105.7 |
| PGC46596 | 200.2340 | 1.5036 | 90.9 | 68.1 | 126.3 | 101.4 | 119.8 |
| UGC8521 | 203.1280 | 1.8478 | 89.0 | 5.0 | 174.3 | 88.3 | 109.6 |
| NGC5227 | 203.8520 | 1.4106 | 123.7 | 65.1 | 152.5 | 108.9 | 130.4 |
| UGC8650 | 205.0530 | 2.4800 | 168.2 | 113.3 | 201.5 | 183.9 | 207.6 |
| NGC5335 | 208.2360 | 2.8142 | 148.5 | 101.4 | 184.3 | 158.0 | 171.1 |
| UGC9292 | 217.2950 | 2.2869 | 174.2 | 108.1 | 214.9 | 168.8 | 190.6 |
| NGC5740 | 221.1020 | 1.6797 | 114.6 | 36.2 | 133.5 | 115.9 | 131.5 |
| NGC5806 | 225.0020 | 1.8914 | 101.0 | 74.6 | 173.6 | 109.5 | 120.6 |
| NGC5838 | 226.3594 | 2.0993 | 171.8 | 96.9 | 254.8 | 203.5 | 237.3 |
| NGC2410 | 113.7600 | 32.8222 | 165.9 | 69.0 | 160.4 | 146.4 | 152.3 |
| UGC4226 | 121.8390 | 40.3983 | 130.5 | 70.9 | 181.0 | 172.7 | 181.2 |
| UGC4562 | 131.2300 | 47.7458 | 90.5 | 6.9 | 157.3 | 121.7 | 108.2 |
| UGC4906 | 139.4160 | 52.9931 | 95.8 | 27.4 | 119.1 | 91.4 | 111.3 |
| UGC5055 | 142.5490 | 55.8525 | 124.6 | 23.6 | 206.0 | 128.5 | 152.0 |
| UGC5201 | 146.1460 | 55.7628 | 77.9 | 9.9 | 130.9 | 75.5 | 90.0 |
| NGC3182 | 154.8880 | 58.2058 | 115.5 | 30.9 | 170.0 | 120.8 | 125.4 |
| UGC5534 | 154.0430 | 58.4269 | 110.4 | 29.0 | 158.7 | 119.7 | 127.4 |
| NGC2716 | 134.3995 | 3.0902 | 160.7 | 103.3 | 187.8 | 162.1 | 176.7 |
| NGC2713 | 134.3350 | 2.9214 | 230.5 | 188.2 | 274.1 | 222.0 | 241.7 |
| NGC2765 | 136.9027 | 3.3929 | 162.2 | 102.2 | 235.4 | 166.3 | 183.9 |
| UGC4857 | 138.3060 | 3.2306 | 84.7 | 16.1 | 141.7 | 86.4 | 99.9 |
| PGC26876 | 142.0510 | 3.4083 | 189.8 | 157.9 | 242.1 | 183.7 | 222.6 |
| UGC5027 | 141.5720 | 3.1347 | 71.6 | 24.0 | 92.3 | 64.8 | 127.8 |
| UGC5607 | 155.6020 | 3.9972 | 142.8 | 65.3 | 194.2 | 135.6 | 152.7 |
| UGC6216 | 167.6870 | 4.8464 | 128.0 | 31.3 | 163.6 | 125.8 | 147.1 |
| NGC5576 | 215.2653 | 3.2710 | 124.4 | 71.5 | 203.1 | 171.4 | 174.3 |
| NGC5574 | 215.2332 | 3.2380 | 81.9 | 37.2 | 117.9 | 77.2 | 94.9 |
| UGC9190 | 215.3740 | 5.0733 | 152.4 | 81.2 | 199.8 | 161.8 | 170.2 |
| IC1024 | 217.8633 | 3.0091 | 51.1 | 20.3 | 74.3 | 51.1 | 93.1 |
| NGC5636 | 217.4126 | 3.2663 | 70.9 | 37.0 | 146.0 | 75.1 | 80.1 |
| NGC5692 | 219.5750 | 3.4103 | 59.6 | 2.7 | 118.3 | 67.7 | 76.3 |
| UGC9491 | 221.0610 | 4.2186 | 183.7 | 123.4 | 247.9 | 194.5 | 204.9 |
| UGC9694 | 226.3340 | 4.4806 | 152.1 | 71.1 | 163.9 | 145.3 | 159.6 |
| NGC5864 | 227.3900 | 3.0528 | 77.5 | 7.4 | 111.3 | 90.1 | 93.2 |
| UGC9953 | 234.9140 | 3.1992 | 102.3 | 23.3 | 132.2 | 112.0 | 123.4 |
| NGC4121 | 181.9860 | 65.1140 | 75.7 | 32.2 | 101.4 | 67.5 | 86.3 |
| NGC4221 | 183.9994 | 66.2308 | 78.0 | 31.6 | 133.1 | 74.8 | 80.3 |
| NGC4521 | 188.1985 | 63.9392 | 179.7 | 133.8 | 214.8 | 183.3 | 218.2 |
| NGC4441 | 186.8348 | 64.8015 | 105.9 | 45.7 | 137.0 | 108.5 | 140.3 |
| NGC4391 | 186.3283 | 64.9335 | 70.5 | 24.8 | 135.8 | 73.4 | 87.5 |
| NGC5216 | 203.0287 | 62.7007 | 137.6 | 102.6 | 193.2 | 143.1 | 153.9 |
| NGC5777 | 222.8240 | 58.9781 | 134.1 | 67.8 | 184.1 | 147.5 | 155.7 |
| NGC5879 | 227.4450 | 57.0003 | 72.9 | 25.7 | 95.2 | 70.1 | 86.1 |
| NGC5894 | 227.9210 | 59.8089 | 85.8 | 22.5 | 140.7 | 111.0 | 94.4 |
| UGC10531 | 251.1010 | 43.7308 | 65.4 | 6.9 | 103.7 | 103.3 | 85.2 |
| PGC65022 | 308.8490 | -6.2447 | 84.8 | 9.8 | 93.7 | 87.3 | 127.2 |
| NGC6941 | 309.0980 | -4.6186 | 156.2 | 98.2 | 192.9 | 157.0 | 163.3 |
| NGC7606 | 349.7700 | -8.4850 | 127.6 | 68.3 | 160.4 | 134.4 | 154.8 |
| PGC1404 | 5.4633 | -9.4922 | 119.6 | 68.3 | 128.1 | 120.3 | 151.1 |

*Nastavak na sledećoj stranici: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.1 – *Nastavak sa prethodne stranice: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\rm SDSS}$ (km/s) | $\sigma_{\rm STELIB}$ (km/s) | $\sigma_{\rm INDO-US}$ (km/s) | $\sigma_{\rm ELODIE}$ (km/s) | $\sigma_{\rm MILES}$ (km/s) |
|---|---|---|---|---|---|---|---|
| PGC1841 | 7.5304 | -11.1136 | 88.1 | 21.4 | 145.5 | 93.0 | 99.0 |
| NGC151 | 8.5117 | -9.7053 | 158.9 | 100.5 | 172.9 | 160.3 | 195.3 |
| NGC195 | 9.8992 | -9.1944 | 104.9 | 19.9 | 145.8 | 107.6 | 125.1 |
| NGC217 | 10.3912 | -10.0214 | 190.7 | 149.7 | 238.0 | 191.2 | 192.5 |
| NGC291 | 13.3746 | -8.7678 | 109.4 | 73.3 | 125.1 | 121.6 | 147.9 |
| NGC309 | 14.1779 | -9.9139 | 126.5 | 49.5 | 146.3 | 129.4 | 152.1 |
| PGC3662 | 15.3312 | -9.8453 | 112.5 | 29.2 | 125.4 | 115.9 | 111.7 |
| NGC681 | 27.2950 | -10.4264 | 108.0 | 45.2 | 149.3 | 110.6 | 125.3 |
| IC159 | 26.6046 | -8.6367 | 48.3 | 270.9 | 141.6 | 78.2 | 60.5 |
| PGC7547 | 29.9354 | -7.8392 | 101.3 | 73.5 | 169.7 | 92.9 | 130.8 |
| PGC7730 | 30.4971 | -8.2450 | 128.4 | 73.7 | 152.5 | 127.9 | 159.1 |
| NGC7364 | 341.1020 | -0.1622 | 142.6 | 43.7 | 148.9 | 140.3 | 162.4 |
| NGC78B | 5.1146 | 0.8336 | 205.8 | 186.9 | 265.5 | 209.8 | 255.8 |
| NGC430 | 18.2497 | -0.2525 | 103.6 | 141.2 | 142.0 | 116.0 | 244890000.0 |
| NGC1211 | 46.7184 | -0.7945 | 126.3 | 34.3 | 138.3 | 123.6 | 136.4 |
| PGC170401 | 346.3770 | -8.5797 | 124.8 | 33.9 | 160.2 | 131.6 | 148.0 |
| PGC70547 | 347.0290 | -10.5428 | 70.8 | 12.3 | 126.9 | 102.8 | 92.5 |
| PGC67153 | 325.0870 | 12.3547 | 101.0 | 25.9 | 123.6 | 99.1 | 148.7 |
| UGC11832 | 327.9340 | 11.5756 | 72.0 | 64.8 | 102.2 | 96.6 | 116.5 |
| PGC93846 | 345.3020 | 14.7447 | 94.0 | 6.9 | 61.9 | 85.3 | 119.0 |
| NGC7570 | 349.1860 | 13.4831 | 97.5 | 24.0 | 120.1 | 108.4 | 112.8 |
| PGC71255 | 350.6600 | 15.3989 | 100.7 | 6.9 | 131.4 | 119.9 | 117.2 |
| UGC12633 | 352.5570 | 15.7611 | 90.2 | 105.7 | 160.0 | 115.8 | 160.4 |
| PGC71993 | 354.6717 | 15.9546 | 173.0 | 125.9 | 194.3 | 177.2 | 213.3 |
| IC5381 | 0.7971 | 15.9658 | 193.1 | 171.8 | 215.3 | 196.8 | 204.3 |
| NGC7814 | 0.8121 | 16.1456 | 0.0 | 145.9 | 190.4 | 193.2 | 190.3 |
| IC2207 | 117.4620 | 33.9622 | 116.5 | 71.9 | 158.7 | 132.9 | 155.3 |
| NGC2524 | 122.0400 | 39.1574 | 187.6 | 136.7 | 265.8 | 198.9 | 210.7 |
| UGC4844 | 138.2590 | 49.6394 | 66.1 | 5.7 | 100.9 | 82.1 | 99.9 |
| NGC2841 | 140.5110 | 50.9764 | 151.2 | 60.8 | 179.4 | 149.0 | 186.1 |
| NGC3102 | 151.1324 | 60.1080 | 116.1 | 35.5 | 153.0 | 119.0 | 131.6 |
| NGC5205 | 202.5150 | 62.5117 | 79.9 | 17.1 | 109.3 | 79.0 | 93.9 |
| NGC5370 | 208.5390 | 60.6780 | 121.5 | 45.9 | 149.6 | 129.0 | 140.5 |
| UGC9853 | 231.4450 | 52.4447 | 148.5 | 24.2 | 139.4 | 135.6 | 187.6 |
| IC1153 | 239.2625 | 48.1684 | 236.9 | 194.8 | 296.2 | 237.6 | 268.9 |
| IC1152 | 239.1805 | 48.0950 | 257.9 | 216.3 | 361.2 | 270.5 | 304.5 |
| NGC6195 | 249.1360 | 39.0278 | 176.0 | 124.7 | 201.2 | 181.0 | 177.6 |
| UGC10600 | 253.5870 | 36.0136 | 118.2 | 57.9 | 224.6 | 142.3 | 137.0 |
| UGC10615 | 254.0440 | 34.8364 | 95.7 | 55.1 | 165.2 | 97.1 | 101.9 |
| UGC4412 | 126.8260 | 37.7814 | 95.8 | 42.4 | 122.8 | 98.3 | 135.1 |
| UGC5157 | 145.2420 | 47.6206 | 93.3 | 31.0 | 141.9 | 97.5 | 123.0 |
| NGC3633 | 170.1090 | 3.5856 | 95.5 | 6.9 | 143.1 | 123.8 | 119.1 |
| PGC37595 | 179.3480 | 4.5431 | 69.8 | 46.9 | 128.8 | 88.3 | 105.8 |
| UGC6886 | 178.7970 | 6.1689 | 154.8 | 76.2 | 161.4 | 142.5 | 174.1 |
| UGC7008 | 180.4210 | 4.7697 | 126.7 | 51.3 | 146.8 | 132.6 | 159.8 |
| PGC39473 | 184.4820 | 5.8697 | 43.9 | 7.6 | 139.2 | 81.8 | 72.1 |
| NGC4264 | 184.8990 | 5.8468 | 103.2 | 48.6 | 127.6 | 106.4 | 117.4 |
| NGC4268 | 184.9467 | 5.2838 | 144.0 | 82.7 | 169.5 | 143.7 | 171.8 |
| NGC4591 | 189.8020 | 6.0122 | 74.8 | 11.5 | 132.3 | 76.0 | 87.9 |
| PGC44445 | 194.5880 | 4.8856 | 217.4 | 7.0 | 138.5 | 106.2 | 139.0 |
| NGC4734 | 192.8040 | 4.8592 | 126.3 | 72.7 | 170.8 | 137.8 | 149.6 |
| PGC44132 | 194.0850 | 5.4767 | 88.9 | 29.8 | 116.5 | 96.1 | 114.7 |
| UGC8186 | 196.4940 | 3.9564 | 132.6 | 44.2 | 200.5 | 159.8 | 162.2 |
| NGC5338 | 208.3606 | 5.2078 | 22.4 | 10.5 | 81.7 | 45.9 | 91.6 |
| NGC5360 | 208.9115 | 4.9851 | 15.2 | 7.3 | 61.2 | 60.5 | 67.4 |
| UGC4038 | 117.4000 | 26.9058 | 101.5 | 82.8 | 182.5 | 119.2 | 132.1 |
| UGC4105 | 119.1050 | 27.0125 | 146.8 | 69.4 | 185.9 | 158.4 | 172.2 |
| NGC2638 | 130.6074 | 37.2210 | 155.7 | 97.8 | 174.7 | 155.9 | 182.0 |
| UGC7993 | 192.6320 | 52.1231 | 64.4 | 12.1 | 126.5 | 80.6 | 129.1 |
| UGC3942 | 114.4460 | 27.0364 | 165.7 | 91.8 | 173.0 | 163.2 | 193.1 |

*Nastavak na sledećoj stranici: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.1 – *Nastavak sa prethodne stranice: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{SDSS}}$ (km/s) | $\sigma_{\mathrm{STELIB}}$ (km/s) | $\sigma_{\mathrm{INDO-US}}$ (km/s) | $\sigma_{\mathrm{ELODIE}}$ (km/s) | $\sigma_{\mathrm{MILES}}$ (km/s) |
|---|---|---|---|---|---|---|---|
| UGC4042 | 117.5000 | 30.0250 | 156.6 | 104.9 | 169.8 | 153.9 | 178.3 |
| UGC4201 | 121.1770 | 35.4006 | 79.0 | 68.9 | 104.6 | 98.1 | 107.1 |
| NGC2543 | 123.2410 | 36.2547 | 79.4 | 53.6 | 158.1 | 114.9 | 116.7 |
| UGC4870 | 138.7320 | 46.9031 | 98.3 | 23.8 | 163.3 | 97.3 | 120.3 |
| NGC3499 | 165.7960 | 56.2217 | 54.5 | 27.0 | 88.1 | 79.4 | 81.4 |
| IC985 | 212.8870 | -3.2197 | 79.7 | 7.8 | 112.2 | 82.9 | 115.4 |
| NGC5618 | 216.7990 | -2.2625 | 114.0 | 26.2 | 156.2 | 112.1 | 122.5 |
| UGC3987 | 115.8770 | 22.9306 | 82.0 | 8.1 | 116.9 | 97.2 | 123.2 |
| IC2219 | 120.6520 | 27.4375 | 93.2 | 77.9 | 132.7 | 94.2 | 100.0 |
| PGC90846 | 126.2650 | 32.5028 | 156.6 | 126.4 | 173.0 | 154.6 | 185.4 |
| UGC4621 | 132.5490 | 35.0764 | 86.1 | 17.4 | 142.6 | 91.0 | 109.8 |
| NGC2668 | 132.3440 | 36.7103 | 122.3 | 75.5 | 160.3 | 145.5 | 133.7 |
| UGC4614 | 132.3180 | 36.1197 | 85.0 | 26.6 | 104.3 | 110.7 | 129.7 |
| NGC2853 | 140.8222 | 40.2000 | 26.3 | 6.9 | 88.9 | 31.3 | 50.2 |
| NGC2998 | 147.1820 | 44.0814 | 83.9 | 16.4 | 129.9 | 85.4 | 93.4 |
| NGC3073 | 150.2170 | 55.6188 | 0.0 | 40.5 | 139.5 | 52.7 | 61.8 |
| NGC3470 | 164.6870 | 59.5108 | 122.2 | 77.1 | 211.6 | 139.5 | 143.6 |
| NGC3642 | 170.5750 | 59.0744 | 88.4 | 24.7 | 116.2 | 91.8 | 114.7 |
| UGC6604 | 174.5357 | 58.7583 | 115.2 | 32.3 | 143.9 | 118.7 | 134.0 |
| NGC3583 | 168.5450 | 48.3186 | 120.9 | 59.1 | 170.4 | 126.4 | 130.8 |
| NGC3870 | 176.4860 | 50.1997 | 27.4 | 13.5 | 62.2 | 50.6 | 79.5 |
| UGC6930 | 179.3220 | 49.2831 | 19.3 | 5.5 | 72.6 | 41.8 | 75.4 |
| NGC3922 | 177.8060 | 50.1569 | 50.2 | 49.5 | 93.8 | 53.6 | 76.5 |
| NGC4357 | 185.9950 | 48.7794 | 109.1 | 52.1 | 149.4 | 107.4 | 117.6 |
| IC4638 | 255.3070 | 33.5131 | 198.1 | 143.3 | 255.3 | 207.1 | 232.1 |
| NGC6330 | 258.9350 | 29.4042 | 144.5 | 74.8 | 155.9 | 157.0 | 157.2 |
| UGC10749 | 258.0570 | 30.1678 | 94.1 | 7.6 | 139.7 | 113.8 | 119.3 |
| UGC11612 | 310.2170 | 0.6528 | 97.5 | 18.6 | 146.2 | 130.4 | 110.2 |
| PGC65379 | 311.8513 | 0.3008 | 189.5 | 152.5 | 255.8 | 180.7 | 204.7 |
| UGC11649 | 313.8650 | -1.2253 | 111.6 | 46.7 | 181.5 | 116.5 | 130.6 |
| NGC7001 | 315.2820 | -0.1953 | 159.8 | 100.4 | 203.4 | 166.9 | 180.6 |
| NGC7047 | 319.1150 | -0.8264 | 97.2 | 14.4 | 112.2 | 101.3 | 135.5 |
| UGC4980 | 140.5730 | 4.7083 | 125.0 | 65.5 | 194.8 | 143.9 | 155.8 |
| UGC5100 | 143.6610 | 5.8414 | 106.8 | 20.7 | 123.0 | 104.8 | 155.1 |
| UGC5573 | 154.8960 | 6.3264 | 86.8 | 6.9 | 117.9 | 116.3 | 136.3 |
| NGC3362 | 161.2150 | 6.5967 | 0.0 | 30.8 | 128.7 | 108.7 | 126.0 |
| NGC3423 | 162.8100 | 5.8400 | 45.0 | 7.1 | 120.7 | 76.3 | 61.8 |
| UGC6400 | 170.8730 | 53.6775 | 60.6 | 13.9 | 89.9 | 71.1 | 90.0 |
| NGC3549 | 167.7370 | 53.3878 | 80.1 | 6.9 | 114.5 | 101.3 | 112.7 |
| NGC3656 | 170.9110 | 53.8421 | 127.7 | 7.9 | 184.4 | 138.7 | 171.0 |
| NGC3737 | 173.9016 | 54.9486 | 202.4 | 147.9 | 231.9 | 198.7 | 227.4 |
| NGC3888 | 176.8930 | 55.9672 | 86.6 | 31.5 | 123.4 | 100.0 | 124.6 |
| NGC3982 | 179.1170 | 55.1253 | 67.3 | 33.1 | 114.8 | 53.8 | 69.0 |
| NGC4566 | 189.0000 | 54.2211 | 179.6 | 128.4 | 238.8 | 183.0 | 198.5 |
| UGC9626 | 224.2890 | 48.6339 | 169.9 | 105.0 | 200.1 | 154.5 | 174.9 |
| NGC5918 | 229.8550 | 45.8803 | 96.3 | 78.9 | 139.5 | 85.2 | 116.1 |
| NGC6013 | 238.2200 | 40.6467 | 107.3 | 83.1 | 129.7 | 118.9 | 99.2 |
| UGC10340 | 244.8680 | 36.2944 | 109.8 | 40.1 | 170.7 | 120.1 | 125.7 |
| PGC58504 | 248.4550 | 33.3278 | 79.0 | 29.7 | 108.8 | 80.6 | 84.4 |
| NGC5875 | 227.3050 | 52.5283 | 97.7 | 5.8 | 120.0 | 97.2 | 126.9 |
| UGC10545 | 251.7210 | 34.4100 | 85.8 | 6.9 | 104.2 | 75.8 | 98.0 |
| UGC10620 | 254.2550 | 31.2533 | 118.4 | 38.6 | 169.8 | 140.6 | 128.2 |
| IC503 | 125.5450 | 3.2681 | 118.9 | 6.9 | 154.3 | 113.6 | 123.2 |
| NGC2691 | 133.6930 | 39.5386 | 94.5 | 37.2 | 124.3 | 87.2 | 110.0 |
| PGC90800 | 118.1810 | 24.1222 | 111.2 | 41.9 | 140.7 | 139.3 | 160.2 |
| NGC2487 | 119.5850 | 25.1492 | 105.1 | 68.3 | 122.6 | 106.9 | 123.5 |
| NGC2486 | 119.4850 | 25.1608 | 163.9 | 113.3 | 182.2 | 161.9 | 164.0 |
| IC481 | 119.7620 | 24.1606 | 83.3 | 6.7 | 135.9 | 91.3 | 106.8 |
| NGC2540 | 123.1930 | 26.3617 | 106.1 | 6.9 | 122.1 | 106.6 | 151.8 |
| UGC4531 | 130.4710 | 32.8681 | 145.0 | 67.3 | 156.3 | 147.1 | 150.4 |

*Nastavak na sledećoj stranici: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.1 – *Nastavak sa prethodne stranice: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{SDSS}}$ (km/s) | $\sigma_{\mathrm{STELIB}}$ (km/s) | $\sigma_{\mathrm{INDO-US}}$ (km/s) | $\sigma_{\mathrm{ELODIE}}$ (km/s) | $\sigma_{\mathrm{MILES}}$ (km/s) |
|---|---|---|---|---|---|---|---|
| UGC4558 | 131.0370 | 33.5158 | 123.9 | 19.2 | 144.9 | 131.7 | 138.0 |
| UGC6062 | 164.6565 | 9.0505 | 141.1 | 110.3 | 216.4 | 152.6 | 155.7 |
| UGC6091 | 165.1650 | 9.8767 | 120.1 | 23.4 | 131.4 | 117.9 | 132.8 |
| IC676 | 168.1659 | 9.0558 | 46.7 | 18.9 | 88.9 | 55.8 | 88.7 |
| NGC3692 | 172.1000 | 9.4075 | 100.4 | 26.4 | 122.8 | 99.9 | 112.1 |
| IC719 | 175.0770 | 9.0100 | 87.1 | 63.9 | 140.0 | 113.4 | 100.4 |
| NGC3817 | 175.4713 | 10.3039 | 156.3 | 104.9 | 183.6 | 171.0 | 177.3 |
| NGC3839 | 175.9760 | 10.7847 | 71.2 | 25.7 | 187.5 | 121.6 | 144.3 |
| UGC6740 | 176.4520 | 10.4769 | 98.8 | 18.3 | 121.5 | 117.4 | 138.9 |
| UGC6734 | 176.4000 | 9.1181 | 108.8 | 27.8 | 137.9 | 119.2 | 173.9 |
| IC724 | 175.8950 | 8.9425 | 200.0 | 139.6 | 227.9 | 195.3 | 214.5 |
| NGC4012 | 179.6150 | 10.0214 | 82.5 | 22.1 | 122.9 | 84.2 | 118.0 |
| NGC4124 | 182.0401 | 10.3789 | 14.9 | 27.2 | 139.9 | 56.1 | 67.8 |
| IC3151 | 184.8870 | 9.4142 | 146.0 | 75.1 | 165.0 | 147.1 | 169.5 |
| IC3175 | 185.1390 | 9.8533 | 95.9 | 26.5 | 148.0 | 113.8 | 117.4 |
| PGC39304 | 184.0890 | 10.8044 | 134.1 | 74.8 | 144.8 | 127.9 | 153.6 |
| IC3174 | 185.1230 | 10.2453 | 126.3 | 57.5 | 201.8 | 156.4 | 136.7 |
| IC3357 | 186.7140 | 9.7775 | 116.9 | 8.0 | 130.5 | 124.5 | 132.1 |
| NGC4352 | 186.0209 | 11.2181 | 49.6 | 35.2 | 191.0 | 45.5 | 70.5 |
| NGC4380 | 186.3430 | 10.0169 | 70.6 | 51.0 | 101.5 | 59.6 | 93.5 |
| NGC4482 | 187.5430 | 10.7795 | 28.4 | 34.0 | 113.4 | 55.7 | 51.4 |
| IC3425 | 187.4850 | 10.6153 | 126.4 | 56.0 | 155.9 | 124.8 | 154.0 |
| NGC4483 | 187.6694 | 9.0157 | 92.9 | 60.6 | 185.5 | 101.9 | 119.3 |
| IC3468 | 188.0592 | 10.2515 | 43.0 | 10.4 | 80.3 | 46.9 | 68.9 |
| IC3608 | 189.6550 | 10.4758 | 147.1 | 28.7 | 191.5 | 146.7 | 179.3 |
| NGC2948 | 144.7470 | 6.9556 | 137.6 | 40.7 | 171.3 | 153.3 | 177.4 |
| PGC31498 | 159.2260 | 9.6686 | 94.5 | 46.4 | 145.1 | 94.5 | 108.9 |
| PGC31553 | 159.3410 | 9.7706 | 98.0 | 42.2 | 119.6 | 99.0 | 126.2 |
| NGC3332 | 160.1182 | 9.1826 | 219.7 | 165.4 | 266.5 | 218.4 | 257.3 |
| UGC4346 | 125.1700 | 25.9053 | 97.4 | 6.9 | 134.0 | 86.5 | 93.2 |
| UGC4425 | 127.0600 | 28.0572 | 96.3 | 30.0 | 200.1 | 110.6 | 133.5 |
| NGC2619 | 129.3860 | 28.7053 | 116.4 | 30.7 | 143.9 | 118.8 | 134.9 |
| IC2387 | 129.6420 | 30.7986 | 73.7 | 8.9 | 84.9 | 91.6 | 82.0 |
| UGC4559 | 131.0320 | 30.1192 | 81.8 | 43.9 | 158.4 | 82.0 | 89.4 |
| UGC4926 | 139.6480 | 34.5533 | 144.9 | 89.2 | 198.8 | 142.8 | 159.5 |
| PGC26620 | 140.9440 | 35.4833 | 63.4 | 6.9 | 115.4 | 66.7 | 79.9 |
| NGC2840 | 140.2200 | 35.3683 | 116.5 | 38.9 | 158.4 | 119.4 | 129.7 |
| NGC5633 | 216.8680 | 46.1467 | 73.3 | 11.4 | 132.5 | 83.5 | 87.1 |
| NGC5860 | 226.6408 | 42.6414 | 96.1 | 9.1 | 154.2 | 105.9 | 159.6 |
| UGC4957 | 140.0550 | 8.7931 | 95.4 | 15.9 | 115.5 | 82.7 | 91.9 |
| NGC2911 | 143.4421 | 10.1524 | 204.2 | 201.5 | 258.1 | 230.8 | 242.2 |
| NGC2939 | 144.5340 | 9.5217 | 77.3 | 28.6 | 100.8 | 96.9 | 96.4 |
| UGC5215 | 146.3100 | 9.1103 | 101.9 | 6.9 | 116.9 | 101.8 | 141.5 |
| NGC3780 | 174.8430 | 56.2706 | 78.2 | 22.4 | 119.0 | 86.4 | 108.1 |
| NGC4161 | 182.8900 | 57.7375 | 127.9 | 29.3 | 202.2 | 124.8 | 139.8 |
| NGC4271 | 184.8858 | 56.7366 | 198.1 | 141.4 | 239.8 | 199.2 | 213.2 |
| NGC4335 | 185.7578 | 58.4446 | 0.0 | 54.7 | 122.3 | 86.3 | 75.6 |
| NGC4364 | 186.0469 | 58.3607 | 126.0 | 50.7 | 134.0 | 112.6 | 129.4 |
| NGC4814 | 193.8410 | 58.3442 | 108.1 | 86.4 | 145.4 | 120.0 | 138.5 |
| IC875 | 199.2815 | 57.5394 | 113.6 | 70.5 | 139.0 | 109.2 | 119.6 |
| NGC5368 | 208.6220 | 54.3306 | 144.6 | 38.5 | 156.5 | 136.8 | 150.3 |
| NGC5443 | 210.5490 | 55.8139 | 102.3 | 59.4 | 134.5 | 90.3 | 102.7 |
| NGC5485 | 211.7973 | 55.0017 | 176.6 | 147.6 | 220.0 | 171.8 | 205.8 |
| UGC9448 | 219.7470 | 51.1206 | 66.1 | 6.9 | 122.1 | 71.5 | 110.3 |
| MCG7-33-40 | 241.4460 | 41.3183 | 0.0 | 131.1 | 62.7 | 17.6 | 78.5 |
| NGC6177 | 247.6620 | 35.0564 | 189.4 | 124.8 | 222.2 | 209.0 | 232.8 |
| UGC10450 | 248.5030 | 36.1906 | 91.3 | 21.4 | 105.8 | 119.1 | 136.2 |
| UGC10504 | 250.0950 | 33.6797 | 160.7 | 111.6 | 193.0 | 172.4 | 208.2 |
| PGC58909 | 251.2970 | 31.3036 | 85.7 | 187.5 | 110.6 | 100.0 | 119.2 |
| NGC5598 | 215.6178 | 40.3198 | 176.4 | 115.2 | 207.3 | 179.7 | 217.1 |

*Nastavak na sledećoj stranici: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.1 – *Nastavak sa prethodne stranice: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{SDSS}}$ (km/s) | $\sigma_{\mathrm{STELIB}}$ (km/s) | $\sigma_{\mathrm{INDO-US}}$ (km/s) | $\sigma_{\mathrm{ELODIE}}$ (km/s) | $\sigma_{\mathrm{MILES}}$ (km/s) |
|---|---|---|---|---|---|---|---|
| NGC5603 | 215.7564 | 40.3774 | 217.7 | 172.9 | 281.2 | 246.9 | 260.4 |
| IC674 | 167.7770 | 43.6331 | 188.2 | 133.9 | 223.9 | 194.3 | 208.1 |
| NGC4013 | 179.6310 | 43.9467 | 79.6 | 6.9 | 130.6 | 88.4 | 96.6 |
| NGC5290 | 206.3300 | 41.7125 | 171.1 | 96.6 | 138.3 | 146.8 | 138.7 |
| NGC5311 | 207.2337 | 39.9851 | 190.9 | 157.0 | 220.3 | 176.5 | 191.6 |
| NGC5355 | 208.4398 | 40.3387 | 71.7 | 24.1 | 95.1 | 75.4 | 89.0 |
| NGC5407 | 210.2087 | 39.1562 | 187.4 | 114.3 | 240.5 | 178.3 | 197.4 |
| NGC5406 | 210.0840 | 38.9156 | 171.2 | 107.2 | 214.7 | 175.6 | 187.0 |
| UGC9081 | 212.9113 | 39.6419 | 163.8 | 100.8 | 215.9 | 178.3 | 198.6 |
| NGC5596 | 215.6200 | 37.1222 | 121.9 | 88.3 | 147.4 | 121.1 | 151.8 |
| NGC5695 | 219.3420 | 36.5678 | 136.4 | 88.2 | 210.6 | 148.0 | 153.7 |
| NGC5684 | 218.9590 | 36.5432 | 161.8 | 112.7 | 212.2 | 174.9 | 183.2 |
| PGC51977 | 218.1930 | 36.7081 | 82.5 | 16.9 | 129.3 | 110.4 | 96.7 |
| NGC5698 | 219.3110 | 38.4542 | 153.4 | 7.5 | 132.7 | 108.3 | 132.6 |
| UGC9537 | 222.1120 | 34.9981 | 186.8 | 131.6 | 213.8 | 197.7 | 208.7 |
| PGC54959 | 230.8950 | 31.6156 | 195.0 | 123.9 | 206.0 | 194.8 | 197.6 |
| IC4549 | 232.3110 | 32.8256 | 100.2 | 24.1 | 112.8 | 101.4 | 125.9 |
| UGC9920 | 233.8240 | 30.8033 | 151.5 | 71.6 | 161.7 | 152.0 | 178.4 |
| UGC9860 | 231.8280 | 30.9825 | 70.0 | 347.1 | 154.2 | 103.3 | 117.2 |
| UGC10151 | 240.7510 | 27.0103 | 105.8 | 7.1 | 122.0 | 117.7 | 130.3 |
| NGC5696 | 219.2380 | 41.8281 | 113.2 | 27.4 | 134.4 | 112.1 | 134.0 |
| NGC5772 | 222.9120 | 40.5992 | 213.7 | 170.7 | 281.4 | 215.7 | 234.1 |
| NGC6085 | 243.1470 | 29.3650 | 215.7 | 155.5 | 252.9 | 227.3 | 243.5 |
| PGC142845 | 241.5430 | 30.3150 | 89.7 | 28.2 | 113.2 | 105.2 | 132.0 |
| PGC57433 | 242.9750 | 30.3328 | 112.5 | 38.1 | 158.6 | 138.1 | 131.8 |
| PGC58388 | 247.6580 | 27.4622 | 131.9 | 66.8 | 136.3 | 135.8 | 193.3 |
| PGC59026 | 252.0910 | 23.6147 | 70.6 | 25.8 | 76.6 | 77.3 | 82.8 |
| UGC10525 | 251.0180 | 23.3978 | 84.1 | 26.1 | 139.1 | 107.3 | 109.5 |
| UGC10597 | 253.5300 | 23.4125 | 135.4 | 67.1 | 153.5 | 133.4 | 142.1 |
| UGC10603 | 253.7420 | 22.1483 | 127.5 | 82.6 | 185.0 | 151.2 | 136.8 |
| UGC10282 | 243.2400 | 32.5125 | 78.2 | 8.8 | 88.5 | 88.6 | 101.2 |
| UGC10372 | 246.0510 | 30.1622 | 165.8 | 80.6 | 186.8 | 177.4 | 212.2 |
| UGC5563 | 154.7030 | 38.4697 | 79.2 | 74.0 | 157.3 | 91.7 | 82.3 |
| UGC5747 | 158.8950 | 44.3158 | 90.6 | 9.4 | 127.4 | 110.1 | 139.3 |
| UGC5746 | 158.7860 | 45.0847 | 176.3 | 120.5 | 208.0 | 188.8 | 179.7 |
| UGC6100 | 165.3920 | 45.6539 | 0.0 | 73.0 | 164.1 | 134.7 | 148.5 |
| NGC3769 | 174.4340 | 47.8931 | 47.4 | 13.8 | 115.9 | 45.7 | 67.3 |
| NGC3928 | 177.9484 | 48.6831 | 47.7 | 28.2 | 145.4 | 45.9 | 75.4 |
| NGC4047 | 180.7110 | 48.6361 | 91.2 | 4.5 | 147.7 | 101.4 | 110.4 |
| NGC4117 | 181.9420 | 43.1264 | 64.0 | 37.4 | 86.9 | 63.4 | 79.4 |
| NGC4220 | 184.0490 | 47.8833 | 93.7 | 52.6 | 106.5 | 88.6 | 108.7 |
| NGC4741 | 192.7480 | 47.6717 | 138.0 | 50.6 | 161.4 | 133.4 | 145.0 |
| NGC5173 | 202.1053 | 46.5917 | 99.6 | 33.4 | 142.4 | 98.2 | 107.2 |
| NGC196 | 9.8243 | 0.9128 | 171.3 | 112.8 | 227.3 | 167.5 | 180.1 |
| PGC58707 | 249.8780 | 21.3169 | 109.4 | 98.1 | 167.9 | 125.9 | 131.6 |
| PGC58371 | 247.5550 | 23.0697 | 138.5 | 77.5 | 150.8 | 140.6 | 149.4 |
| PGC57929 | 245.4780 | 25.6256 | 149.4 | 61.1 | 164.2 | 167.8 | 176.8 |
| UGC10104 | 239.3660 | 30.0597 | 167.2 | 118.1 | 202.0 | 178.3 | 186.3 |
| PGC56048 | 236.8720 | 32.0153 | 145.8 | 35.6 | 193.5 | 174.7 | 175.9 |
| PGC56011 | 236.6250 | 32.1172 | 149.6 | 82.7 | 171.3 | 166.0 | 174.2 |
| UGC10006 | 236.1790 | 32.4039 | 63.7 | 22.2 | 95.6 | 71.6 | 81.9 |
| UGC9994 | 235.9470 | 33.3058 | 86.1 | 6.9 | 157.2 | 109.5 | 96.1 |
| UGC4225 | 121.7250 | 22.8419 | 84.7 | 14.6 | 104.5 | 81.6 | 93.0 |
| NGC2576 | 125.7400 | 25.7386 | 174.7 | 130.0 | 211.8 | 200.9 | 194.0 |
| NGC2679 | 132.8873 | 30.8653 | 80.3 | 32.6 | 146.0 | 85.0 | 108.0 |
| PGC26297 | 139.6460 | 32.2700 | 83.6 | 27.3 | 97.4 | 81.0 | 99.2 |
| PGC26813 | 141.8170 | 34.4272 | 134.9 | 65.6 | 167.7 | 145.2 | 171.1 |
| IC2491 | 143.8090 | 34.7317 | 212.1 | 159.4 | 235.6 | 216.1 | 226.1 |
| PGC92904 | 148.8440 | 35.8497 | 99.2 | 36.1 | 116.0 | 111.1 | 114.0 |
| PGC30727 | 156.7960 | 10.0247 | 246.3 | 239.4 | 319.4 | 295.5 | 300.5 |

*Nastavak na sledećoj stranici: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.1 – *Nastavak sa prethodne stranice: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{SDSS}}$ (km/s) | $\sigma_{\mathrm{STELIB}}$ (km/s) | $\sigma_{\mathrm{INDO-US}}$ (km/s) | $\sigma_{\mathrm{ELODIE}}$ (km/s) | $\sigma_{\mathrm{MILES}}$ (km/s) |
|---|---|---|---|---|---|---|---|
| UGC5616 | 155.8410 | 9.9375 | 117.0 | 44.7 | 145.9 | 143.7 | 140.0 |
| PGC139352 | 156.5580 | 11.0422 | 112.1 | 27.5 | 178.4 | 106.8 | 117.5 |
| UGC5869 | 161.4280 | 11.3442 | 83.8 | 80.9 | 134.2 | 88.2 | 114.3 |
| IC648 | 162.7510 | 12.2875 | 114.3 | 52.2 | 132.8 | 138.0 | 128.2 |
| PGC83420 | 164.9250 | 10.8333 | 133.1 | 49.2 | 164.1 | 138.4 | 153.1 |
| PGC32773 | 163.6460 | 11.0131 | 121.6 | 7.5 | 157.0 | 122.5 | 147.7 |
| PGC32768 | 163.6300 | 11.4528 | 54.9 | 14.3 | 134.2 | 78.7 | 70.3 |
| UGC6093 | 165.2000 | 10.7281 | 160.5 | 80.4 | 194.9 | 176.6 | 193.3 |
| PGC33713 | 166.9690 | 11.0117 | 131.4 | 23.2 | 203.7 | 124.6 | 153.7 |
| NGC3593 | 168.6540 | 12.8178 | 54.1 | 20.8 | 91.3 | 63.3 | 85.7 |
| NGC3810 | 175.2450 | 11.4711 | 67.7 | 34.5 | 147.3 | 73.8 | 74.1 |
| IC3060 | 183.7590 | 12.5472 | 89.8 | 10.4 | 101.7 | 92.5 | 116.5 |
| NGC4200 | 183.6843 | 12.1808 | 51.7 | 20.4 | 154.8 | 70.3 | 75.7 |
| IC3024 | 182.5500 | 12.3256 | 93.7 | 58.5 | 107.6 | 88.5 | 96.6 |
| PGC38662 | 182.4350 | 12.1258 | 166.4 | 99.6 | 201.0 | 157.6 | 173.6 |
| NGC4168 | 183.0719 | 13.2052 | 171.9 | 112.6 | 194.4 | 168.1 | 182.4 |
| IC3029 | 182.6750 | 13.3314 | 77.4 | 21.7 | 146.2 | 91.4 | 127.7 |
| NGC4313 | 185.6600 | 11.8008 | 74.1 | 23.3 | 97.3 | 79.9 | 105.1 |
| IC3062 | 183.7730 | 13.5947 | 87.4 | 6.9 | 125.1 | 106.8 | 105.1 |
| NGC4306 | 185.5171 | 12.7875 | 29.0 | 3.9 | 84.6 | 80.5 | 84.9 |
| NGC4452 | 187.1805 | 11.7550 | 45.1 | 15.5 | 60.6 | 65.6 | 73.6 |
| IC794 | 187.0359 | 12.0933 | 45.8 | 6.9 | 78.5 | 64.5 | 53.8 |
| IC3209 | 185.5250 | 11.7547 | 96.1 | 8.3 | 149.8 | 106.4 | 118.6 |
| PGC40372 | 186.1110 | 13.2333 | 74.9 | 6.8 | 103.1 | 66.8 | 79.4 |
| NGC4387 | 186.4237 | 12.8105 | 100.1 | 67.3 | 147.3 | 105.9 | 110.4 |
| NGC4497 | 187.8855 | 11.6247 | 27.6 | 7.1 | 92.5 | 52.2 | 72.4 |
| IC3358 | 186.7264 | 11.6640 | 53.2 | 12.6 | 104.5 | 93.5 | 50.7 |
| NGC4388 | 186.4450 | 12.6622 | 0.0 | 64.7 | 123.1 | 109.7 | 98.6 |
| NGC4436 | 186.9218 | 12.3159 | 32.7 | 15.9 | 158.4 | 27.0 | 63.6 |
| NGC4478 | 187.5726 | 12.3285 | 95.3 | 6.9 | 115.7 | 129.2 | 105.9 |
| NGC4476 | 187.4962 | 12.3487 | 49.5 | 22.6 | 108.2 | 61.9 | 58.0 |
| NGC4479 | 187.5766 | 13.5776 | 65.7 | 22.2 | 129.3 | 81.0 | 75.2 |
| NGC4551 | 188.9081 | 12.2640 | 850.0 | 180.0 | 180.0 | 180.0 | 244890000.0 |
| IC3467 | 188.1020 | 11.7875 | 41.9 | 6.9 | 102.5 | 94.7 | 90.1 |
| NGC4233 | 184.2820 | 7.6244 | 205.1 | 188.6 | 245.8 | 210.4 | 228.2 |
| NGC4342 | 185.9125 | 7.0540 | 219.1 | 171.1 | 180.0 | 180.0 | 244890000.0 |
| NGC4341 | 185.9732 | 7.1071 | 0.0 | 19.9 | 88.5 | 69.5 | 82.1 |
| NGC4241 | 184.4996 | 6.6542 | 25.0 | 6.9 | 98.6 | 38.0 | 41.5 |
| NGC4191 | 183.4600 | 7.2009 | 134.0 | 88.1 | 168.1 | 157.8 | 156.9 |
| NGC4318 | 185.6800 | 8.1983 | 71.4 | 31.8 | 99.7 | 67.4 | 79.6 |
| NGC4598 | 190.0497 | 8.3837 | 39.2 | 13.9 | 113.2 | 66.8 | 46.0 |
| UGC8945 | 210.4550 | 37.0094 | 117.0 | 54.3 | 153.8 | 104.4 | 116.6 |
| UGC9113 | 213.5620 | 35.4236 | 66.2 | 58.9 | 110.1 | 92.1 | 154.6 |
| NGC5544 | 214.2605 | 36.5716 | 68.4 | 5.3 | 101.6 | 74.6 | 86.8 |
| NGC5656 | 217.6060 | 35.3211 | 90.3 | 24.4 | 150.1 | 92.4 | 106.4 |
| UGC9233 | 216.1460 | 35.2797 | 109.4 | 11.6 | 152.8 | 123.6 | 136.1 |
| PGC53940 | 226.6430 | 31.7347 | 69.8 | 552.6 | 85.6 | 55.9 | 93.5 |
| UGC9809 | 229.5040 | 30.6903 | 96.0 | 33.8 | 124.3 | 102.8 | 111.9 |
| IC4546 | 231.7430 | 28.8525 | 79.8 | 8.4 | 129.3 | 81.8 | 95.1 |
| UGC9831 | 230.6870 | 29.7697 | 91.4 | 60.4 | 169.8 | 99.7 | 110.0 |
| PGC55774 | 235.1530 | 28.5125 | 143.6 | 64.5 | 155.0 | 150.0 | 138.1 |
| PGC56547 | 239.6820 | 26.8181 | 123.8 | 87.4 | 256.1 | 138.8 | 175.0 |
| PGC56949 | 241.1480 | 25.1900 | 166.4 | 103.0 | 207.3 | 170.5 | 187.4 |
| NGC6186 | 248.6060 | 21.5408 | 96.1 | 39.8 | 146.4 | 104.6 | 108.8 |
| IC902 | 204.0050 | 49.9608 | 72.9 | 7.2 | 123.4 | 88.8 | 82.4 |
| NGC5250 | 204.0305 | 51.2358 | 181.0 | 115.8 | 199.8 | 171.2 | 189.0 |
| NGC5448 | 210.7080 | 49.1728 | 133.7 | 30.8 | 143.5 | 148.5 | 165.6 |
| UGC9083 | 212.8630 | 50.2092 | 93.8 | 180.0 | 117.6 | 45.8 | 109.0 |
| NGC5500 | 212.5635 | 48.5461 | 90.6 | 52.8 | 141.0 | 101.2 | 112.0 |
| UGC10065 | 239.9440 | 37.0372 | 161.8 | 95.3 | 205.0 | 166.8 | 176.3 |

*Nastavak na sledećoj stranici: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.1 – *Nastavak sa prethodne stranice: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{SDSS}}$ (km/s) | $\sigma_{\mathrm{STELIB}}$ (km/s) | $\sigma_{\mathrm{INDO-US}}$ (km/s) | $\sigma_{\mathrm{ELODIE}}$ (km/s) | $\sigma_{\mathrm{MILES}}$ (km/s) |
|---|---|---|---|---|---|---|---|
| UGC10226 | 242.2520 | 35.7936 | 96.3 | 25.2 | 120.5 | 100.2 | 117.7 |
| PGC57227 | 241.8920 | 36.4842 | 84.1 | 6.9 | 123.3 | 90.5 | 140.1 |
| PGC57538 | 243.4130 | 34.2861 | 117.4 | 53.9 | 163.1 | 133.1 | 141.3 |
| PGC57901 | 245.3470 | 32.3489 | 82.7 | 6.9 | 111.4 | 93.6 | 110.5 |
| UGC10498 | 249.8400 | 29.3697 | 103.5 | 34.4 | 120.4 | 112.1 | 136.8 |
| UGC10598 | 253.5430 | 27.1731 | 81.7 | 36.6 | 103.4 | 112.1 | 110.7 |
| NGC4641 | 190.7819 | 12.0512 | 47.3 | 13.3 | 107.0 | 105.6 | 81.1 |
| IC3653 | 190.3156 | 11.3872 | 63.6 | 20.0 | 94.5 | 74.5 | 75.7 |
| IC3672 | 190.5361 | 11.7543 | 38.1 | 6.9 | 117.6 | 67.9 | 55.9 |
| NGC4620 | 190.4973 | 12.9428 | 0.0 | 3.1 | 177.2 | 62.6 | 57.4 |
| IC810 | 190.5378 | 12.5968 | 0.0 | 19.0 | 89.1 | 77.1 | 60.0 |
| NGC4659 | 191.1225 | 13.4986 | 66.3 | 22.9 | 98.8 | 60.4 | 68.2 |
| NGC4640 | 190.7407 | 12.2870 | 25.4 | 6.9 | 68.7 | 33.0 | 45.0 |
| NGC4880 | 195.0441 | 12.4833 | 30.6 | 5.4 | 116.5 | 53.8 | 67.3 |
| PGC45222 | 196.2210 | 13.2369 | 110.4 | 12.3 | 120.4 | 113.3 | 156.2 |
| UGC8322 | 198.7540 | 12.7253 | 181.7 | 92.2 | 186.6 | 170.2 | 179.1 |
| UGC8395 | 200.3840 | 12.1878 | 161.3 | 92.4 | 178.2 | 156.1 | 203.2 |
| PGC47139 | 201.8450 | 12.3547 | 97.3 | 53.2 | 136.9 | 102.0 | 108.6 |
| NGC5174 | 202.3580 | 11.0078 | 175.3 | 117.9 | 203.4 | 182.2 | 220.2 |
| UGC9025 | 211.7450 | 12.5608 | 182.3 | 95.2 | 221.4 | 200.6 | 217.4 |
| NGC5525 | 213.9135 | 14.2826 | 226.5 | 180.0 | 335.6 | 245.5 | 279.5 |
| UGC9374 | 218.5460 | 10.2122 | 177.1 | 123.1 | 192.2 | 189.7 | 213.3 |
| UGC9267 | 216.9570 | 11.5603 | 86.6 | 6.9 | 123.4 | 89.5 | 128.5 |
| UGC9309 | 217.4100 | 10.5842 | 93.4 | 5.6 | 120.7 | 111.8 | 117.9 |
| UGC9468 | 220.3120 | 10.0567 | 123.2 | 7.1 | 160.6 | 138.7 | 133.3 |
| PGC52724 | 221.4920 | 10.8197 | 59.2 | 352.4 | 100.6 | 61.8 | 88.2 |
| UGC9475 | 220.5140 | 12.0700 | 78.9 | 6.9 | 105.9 | 80.5 | 84.1 |
| UGC9517 | 221.6700 | 12.6050 | 82.0 | 6.9 | 127.8 | 90.4 | 98.3 |
| NGC5762 | 222.1780 | 12.4572 | 75.3 | 12.6 | 106.0 | 70.6 | 84.2 |
| UGC10130 | 240.3330 | 8.8358 | 96.8 | 25.9 | 168.7 | 99.3 | 109.6 |
| UGC10373 | 246.1760 | 7.1825 | 72.5 | 59.0 | 127.7 | 85.6 | 94.6 |
| UGC10337 | 244.8690 | 7.2786 | 132.2 | 7.3 | 156.8 | 136.5 | 151.1 |
| UGC3933 | 114.4050 | 41.9469 | 98.7 | 20.6 | 141.3 | 110.3 | 104.7 |
| NGC2872 | 141.4272 | 11.4321 | 223.6 | 160.9 | 279.9 | 241.1 | 281.2 |
| UGC5413 | 150.8730 | 13.1033 | 67.2 | 6.9 | 86.3 | 69.3 | 100.8 |
| PGC30663 | 156.6290 | 12.5333 | 154.9 | 95.5 | 171.9 | 156.9 | 184.8 |
| UGC5735 | 158.4580 | 12.8783 | 92.7 | 6.9 | 111.5 | 95.6 | 113.2 |
| NGC3300 | 159.1602 | 14.1711 | 134.2 | 76.1 | 160.1 | 130.9 | 149.8 |
| NGC3338 | 160.5310 | 13.7469 | 89.7 | 42.9 | 108.8 | 80.2 | 109.9 |
| PGC33054 | 164.7350 | 13.1672 | 97.4 | 11.4 | 99.8 | 119.7 | 123.0 |
| IC523 | 133.2970 | 9.1481 | 116.1 | 39.3 | 131.5 | 116.6 | 134.3 |
| UGC6653 | 175.4150 | 15.9658 | 107.1 | 25.2 | 131.6 | 110.0 | 144.4 |
| NGC4014 | 179.6490 | 16.1772 | 97.8 | 13.2 | 143.5 | 101.6 | 127.7 |
| IC3019 | 182.3427 | 13.9924 | 58.5 | 24.0 | 60.7 | 65.0 | 90.9 |
| UGC7196 | 182.9980 | 15.4014 | 168.4 | 130.0 | 199.0 | 175.4 | 209.9 |
| UGC7210 | 183.1300 | 15.2703 | 142.5 | 57.6 | 153.6 | 134.6 | 163.1 |
| PGC39306 | 184.0920 | 15.2619 | 76.3 | 18.5 | 93.0 | 75.8 | 104.0 |
| NGC4186 | 183.5270 | 14.7258 | 158.4 | 93.1 | 199.7 | 175.9 | 169.8 |
| NGC4237 | 184.2980 | 15.3239 | 38.8 | 19.2 | 120.2 | 64.7 | 60.9 |
| IC3478 | 188.1842 | 14.1962 | 37.9 | 6.9 | 47.6 | 39.1 | 64.5 |
| NGC4468 | 187.3787 | 14.0491 | 42.3 | 19.7 | 108.7 | 53.9 | 72.2 |
| NGC4421 | 186.7606 | 15.4615 | 57.3 | 24.1 | 139.2 | 57.8 | 87.3 |
| IC3505 | 188.5430 | 15.9683 | 141.4 | 28.9 | 169.6 | 142.1 | 167.0 |
| NGC4611 | 190.3560 | 13.7294 | 85.6 | 27.5 | 116.5 | 93.8 | 139.2 |
| NGC4935 | 195.8380 | 14.3775 | 127.5 | 30.2 | 166.6 | 134.0 | 141.6 |
| UGC8088 | 194.5950 | 13.8728 | 49.8 | 6.9 | 124.4 | 74.0 | 108.0 |
| PGC45022 | 195.6820 | 15.5067 | 78.9 | 30.9 | 146.6 | 81.6 | 93.5 |
| NGC2742 | 136.8900 | 60.4794 | 59.9 | 6.9 | 98.5 | 65.0 | 92.3 |
| IC3773 | 191.8138 | 10.2036 | 0.0 | 45.2 | 90.0 | 34.5 | 89.1 |
| NGC5384 | 209.5536 | 6.5182 | 193.6 | 117.6 | 210.8 | 188.4 | 197.3 |

*Nastavak na sledećoj stranici: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.1 – *Nastavak sa prethodne stranice: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{SDSS}}$ (km/s) | $\sigma_{\mathrm{STELIB}}$ (km/s) | $\sigma_{\mathrm{INDO-US}}$ (km/s) | $\sigma_{\mathrm{ELODIE}}$ (km/s) | $\sigma_{\mathrm{MILES}}$ (km/s) |
|---|---|---|---|---|---|---|---|
| NGC5423 | 210.7026 | 9.3414 | 263.8 | 229.7 | 338.8 | 269.0 | 309.8 |
| UGC9338 | 217.7990 | 5.3072 | 88.9 | 54.2 | 107.2 | 88.6 | 106.1 |
| UGC9246 | 216.6270 | 5.9764 | 85.2 | 48.2 | 108.1 | 109.0 | 107.5 |
| NGC5399 | 209.8810 | 34.7736 | 117.5 | 32.1 | 122.4 | 105.3 | 109.4 |
| NGC5445 | 210.8813 | 35.0253 | 166.5 | 110.3 | 227.5 | 171.7 | 182.6 |
| UGC9048 | 212.2200 | 33.5322 | 112.0 | 67.5 | 123.2 | 113.5 | 151.5 |
| UGC9014 | 211.3700 | 34.9219 | 98.0 | 24.3 | 108.0 | 103.0 | 100.9 |
| UGC9214 | 215.7310 | 32.8508 | 140.2 | 63.4 | 154.1 | 137.9 | 154.3 |
| UGC9510 | 221.4390 | 32.6300 | 91.7 | 27.4 | 129.9 | 113.1 | 108.0 |
| UGC10094 | 238.9390 | 24.4939 | 87.0 | 72.8 | 117.7 | 110.5 | 127.0 |
| UGC10211 | 241.7790 | 22.0606 | 99.4 | 6.9 | 133.1 | 95.3 | 111.3 |
| UGC10236 | 242.5210 | 22.6503 | 155.8 | 107.7 | 185.4 | 170.9 | 183.9 |
| UGC3844 | 111.6475 | 43.2963 | 189.3 | 164.9 | 255.7 | 201.3 | 208.8 |
| IC472 | 115.9600 | 49.6142 | 163.0 | 104.7 | 194.2 | 164.9 | 193.0 |
| NGC2474 | 119.4956 | 52.8573 | 57.1 | 78.1 | 92.3 | 72.8 | 244890000.0 |
| UGC4280 | 123.6390 | 54.7994 | 105.4 | 18.3 | 133.4 | 107.2 | 148.0 |
| NGC2534 | 123.2260 | 55.6719 | 161.1 | 80.4 | 188.3 | 160.8 | 166.1 |
| UGC4405 | 126.6370 | 23.1928 | 152.7 | 82.9 | 167.3 | 152.4 | 168.3 |
| NGC2562 | 125.0986 | 21.1315 | 192.3 | 158.3 | 241.5 | 200.0 | 200.8 |
| NGC2563 | 125.1487 | 21.0678 | 272.0 | 232.6 | 339.8 | 279.3 | 298.6 |
| NGC2558 | 124.8030 | 20.5108 | 177.9 | 128.5 | 205.6 | 182.9 | 204.1 |
| PGC23709 | 126.8500 | 23.1800 | 79.6 | 29.8 | 178.8 | 87.5 | 128.8 |
| NGC2620 | 129.3680 | 24.9469 | 198.2 | 196.2 | 245.1 | 221.4 | 242.4 |
| UGC4575 | 131.4150 | 23.8689 | 163.5 | 62.0 | 187.8 | 175.1 | 210.7 |
| UGC4602 | 131.9820 | 25.8317 | 141.3 | 69.5 | 154.1 | 138.5 | 158.0 |
| UGC4624 | 132.5980 | 25.9542 | 109.3 | 24.0 | 123.6 | 101.4 | 125.9 |
| NGC2766 | 137.1980 | 29.8647 | 120.9 | 31.6 | 142.7 | 111.2 | 141.7 |
| UGC4940 | 139.9080 | 27.4578 | 175.8 | 112.6 | 198.2 | 164.4 | 202.3 |
| UGC4895 | 139.2060 | 27.4897 | 122.2 | 39.5 | 163.2 | 123.7 | 148.3 |
| IC2446 | 138.3810 | 28.9517 | 198.5 | 142.0 | 211.4 | 192.6 | 210.7 |
| UGC5002 | 141.0950 | 28.2931 | 80.4 | 19.9 | 88.5 | 70.3 | 79.9 |
| UGC4983 | 140.7240 | 29.3289 | 58.1 | 26.0 | 94.2 | 62.3 | 74.9 |
| NGC2862 | 141.2300 | 26.7747 | 180.0 | 122.3 | 214.6 | 194.5 | 201.8 |
| UGC5108 | 143.8600 | 29.8125 | 205.9 | 126.6 | 217.7 | 203.8 | 213.0 |
| IC2490 | 143.2650 | 29.9283 | 133.7 | 75.9 | 176.1 | 142.7 | 154.1 |
| NGC3021 | 147.7380 | 33.5536 | 66.5 | 12.2 | 153.7 | 84.8 | 122.3 |
| NGC2981 | 146.2360 | 31.0978 | 137.6 | 82.4 | 165.4 | 148.0 | 172.2 |
| UGC5276 | 147.6770 | 30.4928 | 149.8 | 74.4 | 157.7 | 143.8 | 152.1 |
| NGC3067 | 149.5880 | 32.3700 | 46.9 | 17.1 | 160.5 | 60.7 | 88.4 |
| NGC3126 | 152.0860 | 31.8628 | 181.4 | 141.9 | 210.2 | 187.5 | 204.7 |
| NGC3294 | 159.0670 | 37.3247 | 65.9 | 20.1 | 101.6 | 68.2 | 102.2 |
| UGC6539 | 173.3500 | 32.6028 | 82.3 | 10.2 | 127.2 | 70.3 | 128.7 |
| UGC8510 | 202.8230 | 29.3681 | 112.1 | 92.0 | 127.4 | 130.4 | 126.0 |
| PGC32744 | 163.5800 | 29.7014 | 100.9 | 8.6 | 104.3 | 108.1 | 101.6 |
| UGC7416 | 185.4130 | 40.8489 | 128.5 | 40.6 | 177.3 | 144.8 | 173.6 |
| NGC4687 | 191.8490 | 35.3521 | 148.9 | 99.5 | 199.8 | 155.1 | 158.1 |
| UGC6152 | 166.5290 | 29.9328 | 106.9 | 9.3 | 131.5 | 113.9 | 128.0 |
| NGC3935 | 178.1000 | 32.4039 | 110.6 | 36.1 | 189.8 | 112.6 | 126.8 |
| UGC5804 | 160.0740 | 38.4872 | 159.0 | 116.1 | 206.7 | 169.7 | 192.2 |
| UGC5910 | 162.1160 | 38.3972 | 86.9 | 60.8 | 149.9 | 106.7 | 106.6 |
| NGC5081 | 199.7840 | 28.5069 | 159.8 | 122.0 | 184.1 | 154.5 | 171.2 |
| NGC5267 | 205.1670 | 38.7942 | 175.4 | 115.2 | 224.9 | 176.7 | 194.9 |
| UGC8145 | 195.5760 | 32.8906 | 172.8 | 104.4 | 187.8 | 174.5 | 200.0 |
| NGC4952 | 196.2433 | 29.1222 | 289.8 | 241.8 | 355.0 | 307.4 | 335.0 |
| PGC44898 | 195.3550 | 28.6772 | 57.8 | 18.6 | 91.7 | 75.7 | 141.0 |
| PGC44416 | 194.5380 | 28.7086 | 70.6 | 7.1 | 84.5 | 69.7 | 90.7 |
| ZW160-034 | 194.2110 | 28.9297 | 103.3 | 27.6 | 118.1 | 102.2 | 123.3 |
| UGC6570 | 173.9580 | 35.3353 | 70.5 | 12.6 | 175.9 | 85.4 | 84.0 |
| NGC5378 | 209.2130 | 37.7972 | 117.2 | 34.0 | 147.3 | 140.2 | 152.7 |
| UGC8806 | 208.3090 | 38.2272 | 77.9 | 30.0 | 109.6 | 88.3 | 114.0 |

*Nastavak na sledećoj stranici: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.1 – *Nastavak sa prethodne stranice: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{SDSS}}$ (km/s) | $\sigma_{\mathrm{STELIB}}$ (km/s) | $\sigma_{\mathrm{INDO-US}}$ (km/s) | $\sigma_{\mathrm{ELODIE}}$ (km/s) | $\sigma_{\mathrm{MILES}}$ (km/s) |
|---|---|---|---|---|---|---|---|
| NGC4395 | 186.4540 | 33.5469 | 850.0 | 180.0 | 813.4 | 242.4 | 180.0 |
| NGC3413 | 162.8364 | 32.7664 | 0.0 | 11.1 | 95.0 | 35.3 | 109.5 |
| UGC8830 | 208.6180 | 36.2189 | 112.8 | 32.0 | 137.8 | 138.6 | 141.0 |
| UGC6827 | 177.8669 | 35.4344 | 112.9 | 30.4 | 152.3 | 122.6 | 129.8 |
| UGC4162 | 120.1920 | 16.5472 | 128.4 | 32.0 | 144.5 | 117.2 | 151.4 |
| NGC2572 | 125.3520 | 19.1478 | 172.8 | 104.8 | 198.5 | 181.5 | 198.0 |
| IC2348 | 126.0840 | 20.5333 | 104.1 | 29.6 | 118.7 | 93.5 | 119.9 |
| NGC2595 | 126.9250 | 21.4792 | 129.5 | 98.1 | 169.3 | 133.3 | 162.4 |
| NGC2598 | 127.5100 | 21.4886 | 132.1 | 30.1 | 164.5 | 128.2 | 130.0 |
| UGC4745 | 135.6810 | 25.0919 | 80.8 | 18.7 | 121.5 | 94.4 | 100.5 |
| UGC4902 | 139.2720 | 25.4292 | 16.5 | 6.9 | 133.6 | 61.2 | 86.8 |
| NGC4062 | 181.0160 | 31.8958 | 54.4 | 24.0 | 97.7 | 62.2 | 91.4 |
| NGC3986 | 179.1841 | 32.0218 | 176.3 | 162.2 | 208.6 | 204.9 | 213.0 |
| IC2591 | 159.1610 | 35.0528 | 112.7 | 13.5 | 136.5 | 107.2 | 151.4 |
| UGC5813 | 160.2870 | 36.3728 | 155.5 | 84.1 | 202.6 | 163.0 | 179.2 |
| PGC91143 | 176.5490 | 33.7339 | 76.4 | 11.3 | 134.9 | 83.6 | 91.5 |
| IC2928 | 173.3750 | 34.3161 | 73.7 | 6.9 | 101.5 | 82.1 | 107.4 |
| NGC5273 | 205.5347 | 35.6542 | 90.7 | 22.6 | 100.7 | 74.9 | 103.6 |
| NGC5142 | 201.2546 | 36.3995 | 224.0 | 26.4 | 267.1 | 223.7 | 240.6 |
| NGC5141 | 201.2143 | 36.3785 | 242.1 | 214.7 | 287.8 | 235.7 | 259.5 |
| NGC4148 | 182.5332 | 35.8776 | 198.6 | 125.9 | 217.2 | 193.2 | 203.7 |
| PGC47069 | 201.6810 | 30.5067 | 77.5 | 7.8 | 136.5 | 77.8 | 99.6 |
| IC4256 | 201.7630 | 30.9769 | 82.4 | 6.9 | 116.0 | 71.1 | 100.7 |
| NGC5127 | 200.9376 | 31.5658 | 193.6 | 143.2 | 245.1 | 208.0 | 243.0 |
| NGC5187 | 202.4510 | 31.1303 | 107.0 | 24.6 | 159.9 | 110.1 | 123.2 |
| UGC8498 | 202.6080 | 31.6208 | 198.2 | 125.9 | 213.1 | 196.2 | 240.1 |
| UGC6338 | 170.0020 | 36.1008 | 82.6 | 27.2 | 93.1 | 84.7 | 105.9 |
| NGC5157 | 201.8200 | 32.0308 | 186.3 | 120.3 | 219.5 | 192.5 | 231.5 |
| NGC3694 | 172.2255 | 35.4140 | 72.6 | 4.1 | 114.7 | 72.1 | 102.8 |
| UGC8797 | 208.2600 | 24.5603 | 201.4 | 119.0 | 230.7 | 188.7 | 207.7 |
| NGC5347 | 208.3240 | 33.4908 | 89.8 | 24.2 | 100.9 | 77.6 | 84.2 |
| UGC9387 | 218.8210 | 22.9625 | 107.8 | 160.3 | 193.3 | 105.9 | 152.0 |
| UGC5864 | 161.2670 | 10.1856 | 139.6 | 49.0 | 203.1 | 159.3 | 154.0 |
| PGC32125 | 161.4640 | 9.7225 | 83.9 | 18.7 | 94.1 | 83.6 | 105.0 |
| UGC9713 | 226.6740 | 23.6419 | 160.9 | 111.9 | 197.3 | 166.2 | 176.0 |
| NGC6020 | 239.2839 | 22.4046 | 205.1 | 178.1 | 260.8 | 201.6 | 249.3 |
| NGC6003 | 237.3568 | 19.0321 | 158.3 | 121.9 | 215.7 | 158.1 | 167.8 |
| NGC6027E | 239.8103 | 20.7659 | 145.1 | 33.0 | 158.3 | 116.6 | 120.8 |
| PGC56727 | 240.4040 | 16.4311 | 156.7 | 83.7 | 183.9 | 160.9 | 182.0 |
| NGC6030 | 240.4642 | 17.9575 | 182.2 | 132.9 | 226.9 | 181.4 | 194.4 |
| UGC10224 | 242.2090 | 22.0428 | 71.4 | 22.3 | 125.6 | 76.3 | 119.1 |
| NGC3944 | 178.2712 | 26.2069 | 136.3 | 83.6 | 178.7 | 149.8 | 150.7 |
| NGC4196 | 183.6240 | 28.4234 | 187.2 | 136.6 | 273.3 | 191.3 | 229.9 |
| NGC4310 | 185.6096 | 29.2090 | 40.3 | 14.6 | 81.9 | 50.0 | 65.6 |
| NGC4308 | 185.4869 | 30.0744 | 63.3 | 28.6 | 126.0 | 50.3 | 89.9 |
| NGC4245 | 184.4032 | 29.6080 | 97.7 | 29.3 | 150.7 | 115.0 | 105.2 |
| NGC4448 | 187.0640 | 28.6203 | 56.3 | 8.4 | 127.2 | 66.9 | 84.2 |
| IC3651 | 190.2204 | 26.7281 | 130.6 | 97.5 | 177.1 | 150.7 | 158.5 |
| NGC4849 | 194.5528 | 26.3969 | 239.8 | 206.6 | 318.4 | 246.8 | 270.8 |
| NGC2673 | 132.3506 | 19.0742 | 153.0 | 105.3 | 223.8 | 155.8 | 170.4 |
| NGC2672 | 132.3412 | 19.0750 | 258.3 | 209.4 | 333.6 | 285.5 | 351.3 |
| NGC3245 | 156.8266 | 28.5074 | 850.0 | 180.0 | 180.0 | 176.4 | 244890000.0 |
| NGC3265 | 157.7782 | 28.7967 | 71.9 | 27.6 | 121.5 | 81.9 | 123.1 |
| NGC3418 | 162.8498 | 28.1120 | 66.0 | 4.3 | 106.2 | 56.4 | 83.5 |
| NGC3185 | 154.4110 | 21.6883 | 87.4 | 29.8 | 116.5 | 83.9 | 95.8 |
| UGC5467 | 152.0540 | 18.7071 | 69.0 | 11.0 | 100.6 | 78.7 | 87.6 |
| NGC3352 | 161.0622 | 22.3712 | 210.4 | 157.5 | 256.8 | 224.8 | 255.9 |
| IC642 | 162.0339 | 18.1887 | 192.8 | 151.5 | 244.0 | 196.6 | 208.7 |
| NGC3522 | 166.6686 | 20.0856 | 97.4 | 68.8 | 148.4 | 97.5 | 111.8 |
| NGC3798 | 175.0581 | 24.6971 | 159.4 | 104.8 | 185.8 | 155.0 | 164.3 |

*Nastavak na sledećoj stranici: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.1 – *Nastavak sa prethodne stranice: kinematika zvezda manjeg uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\rm SDSS}$ (km/s) | $\sigma_{\rm STELIB}$ (km/s) | $\sigma_{\rm INDO-US}$ (km/s) | $\sigma_{\rm ELODIE}$ (km/s) | $\sigma_{\rm MILES}$ (km/s) |
|---|---|---|---|---|---|---|---|
| NGC3873 | 176.4421 | 19.7739 | 246.7 | 201.9 | 312.2 | 244.7 | 280.5 |
| NGC3853 | 176.1180 | 16.5581 | 198.2 | 158.1 | 266.6 | 205.7 | 222.7 |
| NGC3801 | 175.0706 | 17.7280 | 183.7 | 166.9 | 207.8 | 216.4 | 213.7 |
| NGC3816 | 175.4502 | 20.1036 | 206.7 | 121.1 | 240.6 | 196.9 | 220.5 |
| NGC3886 | 176.7733 | 19.8372 | 246.5 | 188.1 | 290.3 | 234.2 | 268.8 |
| NGC6021 | 239.3779 | 15.9560 | 189.9 | 160.9 | 252.4 | 206.9 | 211.6 |
| NGC6081 | 243.2369 | 9.8671 | 202.8 | 177.2 | 209.9 | 190.2 | 196.2 |
| NGC2954 | 145.1003 | 14.9226 | 187.8 | 144.0 | 223.1 | 194.2 | 231.4 |
| NGC4239 | 184.3122 | 16.5314 | 43.2 | 28.7 | 90.4 | 61.8 | 87.2 |
| NGC4293 | 185.3040 | 18.3825 | 92.3 | 82.1 | 115.3 | 100.7 | 111.8 |
| NGC4489 | 187.7177 | 16.7588 | 62.4 | 37.1 | 104.5 | 73.9 | 80.6 |
| IC796 | 187.3598 | 16.4048 | 44.3 | 7.0 | 91.1 | 46.0 | 84.9 |
| NGC4515 | 188.2707 | 16.2655 | 80.9 | 26.5 | 126.7 | 93.1 | 91.1 |
| NGC926 | 36.5279 | -0.3319 | 119.5 | 24.2 | 176.3 | 124.9 | 140.2 |
| UGC1934 | 36.9642 | 0.5017 | 166.9 | 66.7 | 186.4 | 168.9 | 184.1 |
| IC225 | 36.6179 | 1.1605 | 31.1 | 9.6 | 143.1 | 96.4 | 121.7 |
| NGC4022 | 179.7542 | 25.2228 | 96.2 | 38.9 | 157.8 | 97.6 | 117.9 |
| UGC8872 | 209.3287 | 15.4584 | 132.9 | 58.9 | 156.4 | 131.7 | 146.3 |
| UGC8827 | 208.6299 | 15.0441 | 130.4 | 27.6 | 210.0 | 123.2 | 140.0 |
| NGC5587 | 215.5450 | 13.9181 | 106.8 | 28.6 | 144.8 | 104.2 | 113.4 |
| IC982 | 212.4962 | 17.6961 | 133.0 | 82.8 | 168.1 | 142.6 | 164.9 |
| NGC5513 | 213.2860 | 20.4163 | 171.3 | 106.5 | 217.5 | 170.6 | 178.1 |
| NGC5702 | 219.7295 | 20.5067 | 157.8 | 101.6 | 178.9 | 168.8 | 198.9 |
| NGC5928 | 231.5120 | 18.0736 | 198.9 | 154.8 | 231.3 | 190.1 | 216.8 |
| NGC4292 | 185.3186 | 4.5957 | 87.6 | 35.2 | 126.0 | 92.5 | 119.6 |
| NGC3835 | 176.0200 | 60.1197 | 102.0 | 64.0 | 158.0 | 104.7 | 121.2 |
| NGC5965 | 233.5100 | 56.6856 | 192.0 | 141.1 | 210.5 | 183.0 | 215.0 |

Tabela C.2: Merene disperzije brzina galaksija iz Leda uzorka (172 galaksije): (1) Naziv galaksije; (2,3) rektascenzija (RA) i deklinacija (DEC) u stepenima; (4) disperzija brzina iz SDSS CasJobs baze podataka; (5 - 8) disperzija brzina merena pPXF programom koristeći redom: STELIB, INDO-US, ELODIE i MILES biblioteku zvezdnih spektara i (9) disperzija brzina iz baze Leda.

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\rm SDSS}$ (km/s) | $\sigma_{\rm STELIB}$ (km/s) | $\sigma_{\rm INDO-US}$ (km/s) | $\sigma_{\rm ELODIE}$ (km/s) | $\sigma_{\rm MILES}$ (km/s) | $\sigma_{\rm LEDA}$ (km/s) |
|---|---|---|---|---|---|---|---|---|
| NGC3042 | 148.3342 | 0.6977 | 180.5 | 150.4 | 239.8 | 191.1 | 194.1 | 177.0 |
| NGC3325 | 159.8352 | -0.2002 | 180.8 | 107.5 | 199.3 | 180.5 | 204.6 | 172.0 |
| NGC5719 | 220.2350 | -0.3183 | 127.3 | 86.9 | 148.9 | 147.5 | 160.7 | 108.0 |
| NGC5750 | 221.5460 | -0.2231 | 99.4 | 26.2 | 115.8 | 96.8 | 105.0 | 95.0 |
| NGC5831 | 226.0292 | 1.2199 | 165.1 | 121.3 | 195.4 | 164.0 | 164.3 | 164.0 |
| NGC223 | 10.5662 | 0.8455 | 124.2 | 39.5 | 158.9 | 118.4 | 132.8 | 118.0 |
| NGC426 | 18.2025 | -0.2902 | 285.4 | 266.8 | 365.7 | 280.1 | 304.8 | 279.0 |
| UGC1169 | 24.6974 | 1.0718 | 147.1 | 91.4 | 169.4 | 141.9 | 165.6 | 141.0 |
| IC195 | 30.9359 | 14.7093 | 134.8 | 81.1 | 160.9 | 133.5 | 146.6 | 163.0 |
| NGC677 | 27.3086 | 13.0554 | 257.9 | 230.0 | 336.0 | 263.3 | 298.0 | 241.0 |
| NGC774 | 29.8947 | 14.0082 | 165.2 | 113.8 | 179.3 | 173.5 | 168.9 | 209.0 |
| IC522 | 133.6455 | 57.1667 | 150.8 | 82.7 | 186.1 | 158.7 | 158.0 | 152.0 |
| NGC2675 | 133.0210 | 53.6172 | 245.7 | 216.1 | 261.3 | 251.8 | 276.3 | 264.0 |
| UGC4956 | 140.0090 | 1.0383 | 206.5 | 152.9 | 278.9 | 209.7 | 238.5 | 201.0 |
| NGC4513 | 188.0063 | 66.3326 | 139.6 | 98.1 | 233.2 | 142.5 | 164.1 | 126.0 |
| NGC3156 | 153.1720 | 3.1294 | 0.0 | 41.9 | 102.4 | 38.2 | 77.0 | 83.0 |
| NGC3716 | 172.9210 | 3.4881 | 156.0 | 109.5 | 235.6 | 162.1 | 173.4 | 152.0 |
| NGC4073 | 181.1128 | 1.8960 | 291.9 | 237.1 | 400.6 | 290.2 | 319.0 | 277.0 |
| NGC4581 | 189.5215 | 1.4777 | 60.9 | 47.9 | 127.7 | 78.9 | 76.9 | 152.0 |
| NGC4643 | 190.8340 | 1.9783 | 125.1 | 73.3 | 174.7 | 145.3 | 175.1 | 163.0 |
| NGC5838 | 226.3594 | 2.0993 | 171.8 | 96.9 | 254.8 | 203.5 | 237.3 | 266.0 |
| NGC2716 | 134.3995 | 3.0902 | 160.7 | 103.3 | 187.8 | 162.1 | 176.7 | 169.0 |
| NGC2765 | 136.9027 | 3.3929 | 162.2 | 102.2 | 235.4 | 166.3 | 183.9 | 191.0 |

*Nastavak na sledećoj stranici: kinematika zvezda Leda uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.2 – *Nastavak sa prethodne stranice: kinematika zvezda Leda uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{SDSS}}$ (km/s) | $\sigma_{\mathrm{STELIB}}$ (km/s) | $\sigma_{\mathrm{INDO-US}}$ (km/s) | $\sigma_{\mathrm{ELODIE}}$ (km/s) | $\sigma_{\mathrm{MILES}}$ (km/s) | $\sigma_{\mathrm{LEDA}}$ (km/s) |
|---|---|---|---|---|---|---|---|---|
| NGC5576 | 215.2653 | 3.2710 | 124.4 | 71.5 | 203.1 | 171.4 | 174.3 | 171.0 |
| NGC5574 | 215.2332 | 3.2380 | 81.9 | 37.2 | 117.9 | 77.2 | 94.9 | 82.0 |
| IC1024 | 217.8633 | 3.0091 | 51.1 | 20.3 | 74.3 | 51.1 | 93.1 | 70.0 |
| NGC5864 | 227.3900 | 3.0528 | 77.5 | 7.4 | 111.3 | 90.1 | 93.2 | 136.0 |
| NGC4121 | 181.9860 | 65.1140 | 75.7 | 32.2 | 101.4 | 67.5 | 86.3 | 84.0 |
| NGC4521 | 188.1985 | 63.9392 | 179.7 | 133.8 | 214.8 | 183.3 | 218.2 | 181.0 |
| NGC4441 | 186.8348 | 64.8015 | 105.9 | 45.7 | 137.0 | 108.5 | 140.3 | 149.0 |
| NGC5216 | 203.0287 | 62.7007 | 137.6 | 102.6 | 193.2 | 143.1 | 153.9 | 135.0 |
| NGC5879 | 227.4450 | 57.0003 | 72.9 | 25.7 | 95.2 | 70.1 | 86.1 | 77.0 |
| NGC7606 | 349.7700 | -8.4850 | 127.6 | 68.3 | 160.4 | 134.4 | 154.8 | 147.0 |
| NGC681 | 27.2950 | -10.4264 | 108.0 | 45.2 | 149.3 | 110.6 | 125.3 | 142.0 |
| NGC7364 | 341.1020 | -0.1622 | 142.6 | 43.7 | 148.9 | 140.3 | 162.4 | 162.0 |
| NGC430 | 18.2497 | -0.2525 | 103.6 | 141.2 | 142.0 | 116.0 | 244890000.0 | 285.0 |
| PGC71993 | 354.6717 | 15.9546 | 173.0 | 125.9 | 194.3 | 177.2 | 213.3 | 165.0 |
| NGC7814 | 0.8121 | 16.1456 | 0.0 | 145.9 | 190.4 | 193.2 | 190.3 | 170.0 |
| NGC2841 | 140.5110 | 50.9764 | 151.2 | 60.8 | 179.4 | 149.0 | 186.1 | 206.0 |
| NGC3102 | 151.1324 | 60.1080 | 116.1 | 35.5 | 153.0 | 119.0 | 131.6 | 162.0 |
| NGC5370 | 208.5390 | 60.6780 | 121.5 | 45.9 | 149.6 | 129.0 | 140.5 | 133.0 |
| IC1153 | 239.2625 | 48.1684 | 236.9 | 194.8 | 296.2 | 237.6 | 268.9 | 272.0 |
| IC1152 | 239.1805 | 48.0950 | 257.9 | 216.3 | 361.2 | 270.5 | 304.5 | 228.0 |
| NGC4264 | 184.8990 | 5.8468 | 103.2 | 48.6 | 127.6 | 106.4 | 117.4 | 130.0 |
| NGC2638 | 130.6074 | 37.2210 | 155.7 | 97.8 | 174.7 | 155.9 | 182.0 | 160.0 |
| NGC2998 | 147.1820 | 44.0814 | 83.9 | 16.4 | 129.9 | 85.4 | 93.4 | 91.0 |
| NGC3073 | 150.2170 | 55.6188 | 0.0 | 40.5 | 139.5 | 52.7 | 61.8 | 35.0 |
| NGC3642 | 170.5750 | 59.0744 | 88.4 | 24.7 | 116.2 | 91.8 | 114.7 | 158.0 |
| NGC3583 | 168.5450 | 48.3186 | 120.9 | 59.1 | 170.4 | 126.4 | 130.8 | 143.0 |
| NGC3870 | 176.4860 | 50.1997 | 27.4 | 13.5 | 62.2 | 50.6 | 79.5 | 28.0 |
| NGC3922 | 177.8060 | 50.1569 | 50.2 | 49.5 | 93.8 | 53.6 | 76.5 | 86.0 |
| PGC65379 | 311.8513 | 0.3008 | 189.5 | 152.5 | 255.8 | 180.7 | 204.7 | 207.0 |
| NGC3362 | 161.2150 | 6.5967 | 0.0 | 30.8 | 128.7 | 108.7 | 126.0 | 117.0 |
| NGC3656 | 170.9110 | 53.8421 | 127.7 | 7.9 | 184.4 | 138.7 | 171.0 | 180.0 |
| NGC3982 | 179.1170 | 55.1253 | 67.3 | 33.1 | 114.8 | 53.8 | 69.0 | 67.0 |
| UGC6062 | 164.6565 | 9.0505 | 141.1 | 110.3 | 216.4 | 152.6 | 155.7 | 178.0 |
| IC676 | 168.1659 | 9.0558 | 46.7 | 18.9 | 88.9 | 55.8 | 88.7 | 134.0 |
| IC719 | 175.0770 | 9.0100 | 87.1 | 63.9 | 140.0 | 113.4 | 100.4 | 121.0 |
| NGC3817 | 175.4713 | 10.3039 | 156.3 | 104.9 | 183.6 | 171.0 | 177.3 | 134.0 |
| IC724 | 175.8950 | 8.9425 | 200.0 | 139.6 | 227.9 | 195.3 | 214.5 | 246.0 |
| NGC4124 | 182.0401 | 10.3789 | 14.9 | 27.2 | 139.9 | 56.1 | 67.8 | 80.0 |
| NGC4352 | 186.0209 | 11.2181 | 49.6 | 35.2 | 191.0 | 45.5 | 70.5 | 70.0 |
| NGC4380 | 186.3430 | 10.0169 | 70.6 | 51.0 | 101.5 | 59.6 | 93.5 | 62.0 |
| NGC4482 | 187.5430 | 10.7795 | 28.4 | 34.0 | 113.4 | 55.7 | 51.4 | 40.0 |
| IC3468 | 188.0592 | 10.2515 | 43.0 | 10.4 | 80.3 | 46.9 | 68.9 | 34.0 |
| NGC3332 | 160.1182 | 9.1826 | 219.7 | 165.4 | 266.5 | 218.4 | 257.3 | 221.0 |
| NGC5860 | 226.6408 | 42.6414 | 96.1 | 9.1 | 154.2 | 105.9 | 159.6 | 100.0 |
| NGC2911 | 143.4421 | 10.1524 | 204.2 | 201.5 | 258.1 | 230.8 | 242.2 | 217.0 |
| NGC4271 | 184.8858 | 56.7366 | 198.1 | 141.4 | 239.8 | 199.2 | 213.2 | 239.0 |
| NGC4335 | 185.7578 | 58.4446 | 0.0 | 54.7 | 122.3 | 86.3 | 75.6 | 291.0 |
| NGC5443 | 210.5490 | 55.8139 | 102.3 | 59.4 | 134.5 | 90.3 | 102.7 | 76.0 |
| NGC5485 | 211.7973 | 55.0017 | 176.6 | 147.6 | 220.0 | 171.8 | 205.8 | 155.0 |
| NGC5598 | 215.6178 | 40.3198 | 176.4 | 115.2 | 207.3 | 179.7 | 217.1 | 196.0 |
| NGC5603 | 215.7564 | 40.3774 | 217.7 | 172.9 | 281.2 | 246.9 | 260.4 | 264.0 |
| NGC5355 | 208.4398 | 40.3387 | 71.7 | 24.1 | 95.1 | 75.4 | 89.0 | 79.0 |
| UGC9081 | 212.9113 | 39.6419 | 163.8 | 100.8 | 215.9 | 178.3 | 198.6 | 188.0 |
| NGC5596 | 215.6200 | 37.1222 | 121.9 | 88.3 | 147.4 | 121.1 | 151.8 | 149.0 |
| NGC5695 | 219.3420 | 36.5678 | 136.4 | 88.2 | 210.6 | 148.0 | 153.7 | 146.0 |
| NGC5684 | 218.9590 | 36.5432 | 161.8 | 112.7 | 212.2 | 174.9 | 183.2 | 112.0 |
| UGC6100 | 165.3920 | 45.6539 | 0.0 | 73.0 | 164.1 | 134.7 | 148.5 | 163.0 |
| NGC3769 | 174.4340 | 47.8931 | 47.4 | 13.8 | 115.9 | 45.7 | 67.3 | 45.0 |
| NGC3928 | 177.9484 | 48.6831 | 47.7 | 28.2 | 145.4 | 45.9 | 75.4 | 113.0 |
| NGC4117 | 181.9420 | 43.1264 | 64.0 | 37.4 | 86.9 | 63.4 | 79.4 | 89.0 |

*Nastavak na sledećoj stranici: kinematika zvezda Leda uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.2 – *Nastavak sa prethodne stranice: kinematika zvezda Leda uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{SDSS}}$ (km/s) | $\sigma_{\mathrm{STELIB}}$ (km/s) | $\sigma_{\mathrm{INDO-US}}$ (km/s) | $\sigma_{\mathrm{ELODIE}}$ (km/s) | $\sigma_{\mathrm{MILES}}$ (km/s) | $\sigma_{\mathrm{LEDA}}$ (km/s) |
|---|---|---|---|---|---|---|---|---|
| NGC4220 | 184.0490 | 47.8833 | 93.7 | 52.6 | 106.5 | 88.6 | 108.7 | 125.0 |
| NGC5173 | 202.1053 | 46.5917 | 99.6 | 33.4 | 142.4 | 98.2 | 107.2 | 102.0 |
| NGC196 | 9.8243 | 0.9128 | 171.3 | 112.8 | 227.3 | 167.5 | 180.1 | 201.0 |
| NGC2679 | 132.8873 | 30.8653 | 80.3 | 32.6 | 146.0 | 85.0 | 108.0 | 88.0 |
| NGC3593 | 168.6540 | 12.8178 | 54.1 | 20.8 | 91.3 | 63.3 | 85.7 | 54.0 |
| NGC3810 | 175.2450 | 11.4711 | 67.7 | 34.5 | 147.3 | 73.8 | 74.1 | 63.0 |
| NGC4200 | 183.6843 | 12.1808 | 51.7 | 20.4 | 154.8 | 70.3 | 75.7 | 75.0 |
| NGC4168 | 183.0719 | 13.2052 | 171.9 | 112.6 | 194.4 | 168.1 | 182.4 | 184.0 |
| NGC4313 | 185.6600 | 11.8008 | 74.1 | 23.3 | 97.3 | 79.9 | 105.1 | 68.0 |
| NGC4452 | 187.1805 | 11.7550 | 45.1 | 15.5 | 60.6 | 65.6 | 73.6 | 269.0 |
| IC794 | 187.0359 | 12.0933 | 45.8 | 6.9 | 78.5 | 64.5 | 53.8 | 44.0 |
| NGC4387 | 186.4237 | 12.8105 | 100.1 | 67.3 | 147.3 | 105.9 | 110.4 | 105.0 |
| NGC4388 | 186.4450 | 12.6622 | 0.0 | 64.7 | 123.1 | 109.7 | 98.6 | 115.0 |
| NGC4436 | 186.9218 | 12.3159 | 32.7 | 15.9 | 158.4 | 27.0 | 63.6 | 39.0 |
| NGC4478 | 187.5726 | 12.3285 | 95.3 | 6.9 | 115.7 | 129.2 | 105.9 | 137.0 |
| NGC4476 | 187.4962 | 12.3487 | 49.5 | 22.6 | 108.2 | 61.9 | 58.0 | 60.0 |
| NGC4479 | 187.5766 | 13.5776 | 65.7 | 22.2 | 129.3 | 81.0 | 75.2 | 83.0 |
| NGC4551 | 188.9081 | 12.2640 | 850.0 | 180.0 | 180.0 | 180.0 | 244890000.0 | 107.0 |
| NGC4233 | 184.2820 | 7.6244 | 205.1 | 188.6 | 245.8 | 210.4 | 228.2 | 219.0 |
| NGC4342 | 185.9125 | 7.0540 | 219.1 | 171.1 | 180.0 | 180.0 | 244890000.0 | 252.0 |
| NGC4191 | 183.4600 | 7.2009 | 134.0 | 88.1 | 168.1 | 157.8 | 156.9 | 137.0 |
| NGC4318 | 185.6800 | 8.1983 | 71.4 | 31.8 | 99.7 | 67.4 | 79.6 | 95.0 |
| NGC4598 | 190.0497 | 8.3837 | 39.2 | 13.9 | 113.2 | 66.8 | 46.0 | 98.0 |
| NGC5544 | 214.2605 | 36.5716 | 68.4 | 5.3 | 101.6 | 74.6 | 86.8 | 63.0 |
| NGC5250 | 204.0305 | 51.2358 | 181.0 | 115.8 | 199.8 | 171.2 | 189.0 | 131.0 |
| NGC5500 | 212.5635 | 48.5461 | 90.6 | 52.8 | 141.0 | 101.2 | 112.0 | 63.0 |
| IC3653 | 190.3156 | 11.3872 | 63.6 | 20.0 | 94.5 | 74.5 | 75.7 | 49.0 |
| NGC5525 | 213.9135 | 14.2826 | 226.5 | 180.0 | 335.6 | 245.5 | 279.5 | 230.0 |
| NGC2872 | 141.4272 | 11.4321 | 223.6 | 160.9 | 279.9 | 241.1 | 281.2 | 285.0 |
| NGC3300 | 159.1602 | 14.1711 | 134.2 | 76.1 | 160.1 | 130.9 | 149.8 | 151.0 |
| NGC3338 | 160.5310 | 13.7469 | 89.7 | 42.9 | 108.8 | 80.2 | 109.9 | 87.0 |
| NGC4014 | 179.6490 | 16.1772 | 97.8 | 13.2 | 143.5 | 101.6 | 127.7 | 130.0 |
| NGC4237 | 184.2980 | 15.3239 | 38.8 | 19.2 | 120.2 | 64.7 | 60.9 | 64.0 |
| NGC4468 | 187.3787 | 14.0491 | 42.3 | 19.7 | 108.7 | 53.9 | 72.2 | 40.0 |
| NGC4421 | 186.7606 | 15.4615 | 57.3 | 24.1 | 139.2 | 57.8 | 87.3 | 112.0 |
| NGC2742 | 136.8900 | 60.4794 | 59.9 | 6.9 | 98.5 | 65.0 | 92.3 | 66.0 |
| IC3773 | 191.8138 | 10.2036 | 0.0 | 45.2 | 90.0 | 34.5 | 89.1 | 62.0 |
| NGC5384 | 209.5536 | 6.5182 | 193.6 | 117.6 | 210.8 | 188.4 | 197.3 | 200.0 |
| NGC5423 | 210.7026 | 9.3414 | 263.8 | 229.7 | 338.8 | 269.0 | 309.8 | 237.0 |
| NGC5445 | 210.8813 | 35.0253 | 166.5 | 110.3 | 227.5 | 171.7 | 182.6 | 142.0 |
| UGC3844 | 111.6475 | 43.2963 | 189.3 | 164.9 | 255.7 | 201.3 | 208.8 | 150.0 |
| NGC2474 | 119.4956 | 52.8573 | 57.1 | 78.1 | 92.3 | 72.8 | 244890000.0 | 240.0 |
| NGC2563 | 125.1487 | 21.0678 | 272.0 | 232.6 | 339.8 | 279.3 | 298.6 | 276.0 |
| NGC3021 | 147.7380 | 33.5536 | 66.5 | 12.2 | 153.7 | 84.8 | 122.3 | 57.0 |
| NGC3067 | 149.5880 | 32.3700 | 46.9 | 17.1 | 160.5 | 60.7 | 88.4 | 80.0 |
| NGC3294 | 159.0670 | 37.3247 | 65.9 | 20.1 | 101.6 | 68.2 | 102.2 | 76.0 |
| NGC4952 | 196.2433 | 29.1222 | 289.8 | 241.8 | 355.0 | 307.4 | 335.0 | 291.0 |
| NGC4395 | 186.4540 | 33.5469 | 850.0 | 180.0 | 813.4 | 242.4 | 180.0 | 30.0 |
| NGC4062 | 181.0160 | 31.8958 | 54.4 | 24.0 | 97.7 | 62.2 | 91.4 | 93.0 |
| NGC3986 | 179.1841 | 32.0218 | 176.3 | 162.2 | 208.6 | 204.9 | 213.0 | 196.0 |
| NGC5273 | 205.5347 | 35.6542 | 90.7 | 22.6 | 100.7 | 74.9 | 103.6 | 66.0 |
| NGC5127 | 200.9376 | 31.5658 | 193.6 | 143.2 | 245.1 | 208.0 | 243.0 | 193.0 |
| NGC3694 | 172.2255 | 35.4140 | 72.6 | 4.1 | 114.7 | 72.1 | 102.8 | 49.0 |
| NGC5347 | 208.3240 | 33.4908 | 89.8 | 24.2 | 100.9 | 77.6 | 84.2 | 94.0 |
| NGC6020 | 239.2839 | 22.4046 | 205.1 | 178.1 | 260.8 | 201.6 | 249.3 | 190.0 |
| NGC6003 | 237.3568 | 19.0321 | 158.3 | 121.9 | 215.7 | 158.1 | 167.8 | 182.0 |
| NGC3944 | 178.2712 | 26.2069 | 136.3 | 83.6 | 178.7 | 149.8 | 150.7 | 110.0 |
| NGC4308 | 185.4869 | 30.0744 | 63.3 | 28.6 | 126.0 | 50.3 | 89.9 | 70.0 |
| NGC4448 | 187.0640 | 28.6203 | 56.3 | 8.4 | 127.2 | 66.9 | 84.2 | 173.0 |
| IC3651 | 190.2204 | 26.7281 | 130.6 | 97.5 | 177.1 | 150.7 | 158.5 | 183.0 |

*Nastavak na sledećoj stranici: kinematika zvezda Leda uzorka za različite empirijske biblioteke zvezdanih spektara.*

Tabela C.2 – *Nastavak sa prethodne stranice: kinematika zvezda Leda uzorka za različite empirijske biblioteke zvezdanih spektara.*

| Naziv galaksije | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{SDSS}}$ (km/s) | $\sigma_{\mathrm{STELIB}}$ (km/s) | $\sigma_{\mathrm{INDO-US}}$ (km/s) | $\sigma_{\mathrm{ELODIE}}$ (km/s) | $\sigma_{\mathrm{MILES}}$ (km/s) | $\sigma_{\mathrm{LEDA}}$ (km/s) |
|---|---|---|---|---|---|---|---|---|
| NGC4849 | 194.5528 | 26.3969 | 239.8 | 206.6 | 318.4 | 246.8 | 270.8 | 224.0 |
| NGC2673 | 132.3506 | 19.0742 | 153.0 | 105.3 | 223.8 | 155.8 | 170.4 | 155.0 |
| NGC2672 | 132.3412 | 19.0750 | 258.3 | 209.4 | 333.6 | 285.5 | 351.3 | 268.0 |
| NGC3245 | 156.8266 | 28.5074 | 850.0 | 180.0 | 180.0 | 176.4 | 244890000.0 | 210.0 |
| NGC3185 | 154.4110 | 21.6883 | 87.4 | 29.8 | 116.5 | 83.9 | 95.8 | 59.0 |
| UGC5467 | 152.0540 | 18.7071 | 69.0 | 11.0 | 100.6 | 78.7 | 87.6 | 71.0 |
| NGC3352 | 161.0622 | 22.3712 | 210.4 | 157.5 | 256.8 | 224.8 | 255.9 | 209.0 |
| IC642 | 162.0339 | 18.1887 | 192.8 | 151.5 | 244.0 | 196.6 | 208.7 | 191.0 |
| NGC3522 | 166.6686 | 20.0856 | 97.4 | 68.8 | 148.4 | 97.5 | 111.8 | 87.0 |
| NGC3873 | 176.4421 | 19.7739 | 246.7 | 201.9 | 312.2 | 244.7 | 280.5 | 255.0 |
| NGC3853 | 176.1180 | 16.5581 | 198.2 | 158.1 | 266.6 | 205.7 | 222.7 | 194.0 |
| NGC3801 | 175.0706 | 17.7280 | 183.7 | 166.9 | 207.8 | 216.4 | 213.7 | 198.0 |
| NGC3886 | 176.7733 | 19.8372 | 246.5 | 188.1 | 290.3 | 234.2 | 268.8 | 269.0 |
| NGC6021 | 239.3779 | 15.9560 | 189.9 | 160.9 | 252.4 | 206.9 | 211.6 | 237.0 |
| NGC6081 | 243.2369 | 9.8671 | 202.8 | 177.2 | 209.9 | 190.2 | 196.2 | 206.0 |
| NGC2954 | 145.1003 | 14.9226 | 187.8 | 144.0 | 223.1 | 194.2 | 231.4 | 216.0 |
| NGC4239 | 184.3122 | 16.5314 | 43.2 | 28.7 | 90.4 | 61.8 | 87.2 | 57.0 |
| NGC4293 | 185.3040 | 18.3825 | 92.3 | 82.1 | 115.3 | 100.7 | 111.8 | 149.0 |
| NGC4489 | 187.7177 | 16.7588 | 62.4 | 37.1 | 104.5 | 73.9 | 80.6 | 53.0 |
| NGC4515 | 188.2707 | 16.2655 | 80.9 | 26.5 | 126.7 | 93.1 | 91.1 | 86.0 |
| IC225 | 36.6179 | 1.1605 | 31.1 | 9.6 | 143.1 | 96.4 | 121.7 | 21.0 |
| NGC4022 | 179.7542 | 25.2228 | 96.2 | 38.9 | 157.8 | 97.6 | 117.9 | 84.0 |
| UGC8872 | 209.3287 | 15.4584 | 132.9 | 58.9 | 156.4 | 131.7 | 146.3 | 214.0 |
| NGC5587 | 215.5450 | 13.9181 | 106.8 | 28.6 | 144.8 | 104.2 | 113.4 | 93.0 |
| NGC5513 | 213.2860 | 20.4163 | 171.3 | 106.5 | 217.5 | 170.6 | 178.1 | 139.0 |
| NGC5702 | 219.7295 | 20.5067 | 157.8 | 101.6 | 178.9 | 168.8 | 198.9 | 158.0 |
| NGC5928 | 231.5120 | 18.0736 | 198.9 | 154.8 | 231.3 | 190.1 | 216.8 | 218.0 |
| NGC4292 | 185.3186 | 4.5957 | 87.6 | 35.2 | 126.0 | 92.5 | 119.6 | 58.0 |
| NGC5965 | 233.5100 | 56.6856 | 192.0 | 141.1 | 210.5 | 183.0 | 215.0 | 163.0 |

# Dodatak D

# Kinematički profili galaksija iz $\alpha$-uzorka

Tabela D.1: Merena kinematika zvezda iz $\alpha$-uzorka galaksija: (1) Naziv galaksije; (2,3) rektascenzija (RA) i deklinacija (DEC) u stepenima; (4, 5, 6) disperzija brzina i Gaus-Hermitovi koeficijenti za empirijske spektre zvezda i (7, 8, 9) disperzija brzina i Gaus-Hermitovi koeficijenti za sintetičke spektre zvezda.

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 102035 | 6.7377268 | 14.0622420 | 80.7 +/- 1.9 | 0.0003 +/- 0.0154 | 0.0013 +/- 0.0174 | 81.0 +/- 3.4 | 79.4 +/- 2.1 | 18.0 +/- 10.3 | 0.0062 +/- 0.0840 | -0.0003 +/- 0.0717 | 20.5 +/- 12.6 | 18.0 +/- 10.8 |
| 100731 | 10.2983700 | 15.0527580 | 77.3 +/- 0.9 | 0.0005 +/- 0.0078 | 0.0031 +/- 0.0081 | 77.9 +/- 1.5 | 77.4 +/- 0.6 | 47.7 +/- 9.0 | 0.0010 +/- 0.0562 | -0.0023 +/- 0.0591 | 44.3 +/- 6.1 | 47.4 +/- 11.3 |
| 102102 | 9.9096639 | 14.6642690 | 71.9 +/- 0.6 | 0.0022 +/- 0.0053 | 0.0039 +/- 0.0052 | 72.6 +/- 0.9 | 71.9 +/- 0.5 | 50.9 +/- 7.9 | 0.0092 +/- 0.0351 | -0.0239 +/- 0.0371 | 48.4 +/- 4.4 | 47.9 +/- 8.8 |
| 533 | 13.1163200 | 14.5182880 | 62.8 +/- 0.8 | -0.0101 +/- 0.0078 | -0.0022 +/- 0.0093 | 62.5 +/- 1.4 | 62.9 +/- 0.9 | 39.7 +/- 12.3 | -0.0162 +/- 0.0676 | -0.0500 +/- 0.0712 | 28.9 +/- 4.7 | 34.8 +/- 12.8 |
| 590 | 14.2716460 | 14.9085890 | 141.9 +/- 1.0 | -0.0136 +/- 0.0044 | -0.0038 +/- 0.0051 | 140.6 +/- 1.8 | 141.5 +/- 0.9 | 127.0 +/- 6.3 | -0.0088 +/- 0.0262 | -0.0237 +/- 0.0297 | 124.0 +/- 5.0 | 119.6 +/- 11.0 |
| 100686 | 14.4245080 | 15.0680490 | 50.8 +/- 0.8 | 0.0022 +/- 0.0054 | 0.0058 +/- 0.0070 | 51.5 +/- 0.9 | 49.9 +/- 0.6 | 31.9 +/- 9.7 | 0.0209 +/- 0.0553 | -0.0518 +/- 0.0544 | 18.5 +/- 5.2 | 27.9 +/- 9.5 |
| 102200 | 14.1229980 | 15.6725420 | 116.6 +/- 1.5 | -0.0188 +/- 0.0069 | 0.0471 +/- 0.0080 | 130.1 +/- 2.3 | 109.7 +/- 1.1 | 44.4 +/- 11.0 | -0.0051 +/- 0.0544 | -0.0044 +/- 0.0609 | 39.9 +/- 4.7 | 43.9 +/- 12.7 |
| 619 | 14.9530320 | 14.7235480 | 80.7 +/- 0.1 | -0.0025 +/- 0.0004 | -0.0046 +/- 0.0019 | 79.8 +/- 0.4 | 78.8 +/- 0.0 | 78.0 +/- 7.8 | 0.0036 +/- 0.0585 | -0.1736 +/- 0.0523 | 57.9 +/- 7.6 | 44.8 +/- 11.0 |
| 112820 | 18.9953090 | 14.2207360 | 106.5 +/- 1.1 | 0.0026 +/- 0.0056 | 0.0273 +/- 0.0063 | 113.6 +/- 1.6 | 107.9 +/- 0.9 | 84.0 +/- 8.8 | -0.0367 +/- 0.0439 | -0.0505 +/- 0.0485 | 78.4 +/- 4.9 | 73.6 +/- 12.6 |
| 122307 | 31.9352920 | 14.0816030 | 78.7 +/- 0.9 | 0.0375 +/- 0.0061 | 0.0106 +/- 0.0058 | 80.7 +/- 1.1 | 77.9 +/- 0.5 | 51.3 +/- 8.4 | 0.0171 +/- 0.0483 | -0.0036 +/- 0.0500 | 51.3 +/- 3.7 | 50.8 +/- 10.4 |
| 110681 | 29.3040420 | 14.7354580 | 149.4 +/- 0.9 | 0.0225 +/- 0.0035 | 0.0465 +/- 0.0040 | 166.4 +/- 1.5 | 154.8 +/- 0.8 | 144.1 +/- 5.5 | 0.0176 +/- 0.0236 | 0.0588 +/- 0.0251 | 152.3 +/- 4.7 | 164.9 +/- 10.9 |
| 111360 | 29.0522220 | 14.9066440 | 94.7 +/- 0.6 | 0.0062 +/- 0.0029 | 0.0898 +/- 0.0041 | 115.5 +/- 1.0 | 97.6 +/- 0.5 | 66.7 +/- 3.8 | -0.0887 +/- 0.0230 | -0.0984 +/- 0.0248 | 55.6 +/- 1.8 | 50.6 +/- 5.0 |
| 241469 | 214.4977000 | 5.0693183 | 114.1 +/- 0.6 | -0.0130 +/- 0.0048 | 0.0144 +/- 0.0044 | 118.1 +/- 1.2 | 114.0 +/- 0.8 | 74.0 +/- 5.9 | -0.0058 +/- 0.0289 | -0.0051 +/- 0.0344 | 72.4 +/- 4.2 | 73.1 +/- 8.5 |
| 244064 | 214.3711500 | 5.6848544 | 87.4 +/- 0.8 | 0.0060 +/- 0.0049 | 0.0421 +/- 0.0062 | 96.4 +/- 1.3 | 90.0 +/- 0.7 | 72.7 +/- 8.6 | -0.0237 +/- 0.0513 | 0.0397 +/- 0.0495 | 76.7 +/- 5.4 | 79.8 +/- 12.9 |
| 242495 | 215.5404900 | 4.5211438 | 136.9 +/- 0.9 | -0.0709 +/- 0.0043 | 0.0029 +/- 0.0053 | 137.9 +/- 1.8 | 136.9 +/- 0.9 | 121.3 +/- 6.7 | -0.0956 +/- 0.0299 | -0.0037 +/- 0.0333 | 120.2 +/- 5.0 | 120.2 +/- 11.9 |
| 242464 | 213.8871600 | 4.5878732 | 74.7 +/- 0.9 | -0.0006 +/- 0.0075 | -0.0045 +/- 0.0084 | 73.9 +/- 1.5 | 74.1 +/- 1.0 | 76.3 +/- 5.7 | -0.0318 +/- 0.0527 | -0.2709 +/- 0.0331 | 39.1 +/- 6.4 | 25.7 +/- 6.5 |
| 242471 | 214.1028300 | 4.6338412 | 148.0 +/- 1.4 | 0.0476 +/- 0.0052 | 0.0855 +/- 0.0061 | 179.0 +/- 2.2 | 156.6 +/- 1.0 | 131.0 +/- 7.2 | 0.0005 +/- 0.0269 | 0.0128 +/- 0.0294 | 132.7 +/- 4.7 | 135.1 +/- 12.0 |
| 241545 | 217.0892000 | 5.0426756 | 84.1 +/- 0.9 | 0.0005 +/- 0.0049 | 0.0066 +/- 0.0057 | 85.5 +/- 1.2 | 84.2 +/- 0.8 | 68.9 +/- 5.3 | 0.0819 +/- 0.0436 | -0.1120 +/- 0.0375 | 55.6 +/- 4.0 | 50.0 +/- 7.4 |
| 242511 | 215.8142500 | 4.3023707 | 156.7 +/- 1.0 | -0.0256 +/- 0.0045 | -0.0202 +/- 0.0049 | 148.9 +/- 1.9 | 154.7 +/- 0.9 | 148.5 +/- 5.8 | -0.0468 +/- 0.0257 | -0.0636 +/- 0.0257 | 139.3 +/- 4.7 | 125.4 +/- 10.6 |
| 242536 | 216.7086300 | 4.2053621 | 83.0 +/- 1.2 | -0.0112 +/- 0.0067 | 0.0072 +/- 0.0088 | 84.5 +/- 1.8 | 83.4 +/- 1.0 | 38.9 +/- 10.6 | -0.0004 +/- 0.0541 | -0.0061 +/- 0.0607 | 38.4 +/- 4.6 | 38.3 +/- 11.9 |
| 242628 | 222.2289400 | 4.3327214 | 91.2 +/- 0.4 | -0.0035 +/- 0.0043 | 0.0000 +/- 0.0053 | 91.2 +/- 1.2 | 91.2 +/- 0.6 | 73.1 +/- 6.3 | -0.0066 +/- 0.0301 | -0.0088 +/- 0.0334 | 72.1 +/- 3.4 | 71.5 +/- 8.6 |
| 192857 | 149.7912100 | 5.9460244 | 74.5 +/- 1.0 | 0.0112 +/- 0.0083 | -0.0153 +/- 0.0095 | 71.7 +/- 1.7 | 73.2 +/- 1.1 | 56.5 +/- 11.2 | 0.0034 +/- 0.0687 | -0.0434 +/- 0.0571 | 51.7 +/- 6.7 | 50.5 +/- 12.8 |
| 190748 | 144.8469700 | 6.4016650 | 197.4 +/- 1.0 | -0.0571 +/- 0.0033 | 0.0091 +/- 0.0032 | 201.8 +/- 1.5 | 197.3 +/- 0.9 | 188.3 +/- 4.9 | -0.0684 +/- 0.0178 | 0.0139 +/- 0.0204 | 189.5 +/- 4.6 | 194.7 +/- 10.7 |
| 202057 | 151.1986100 | 5.3685969 | 57.2 +/- 0.7 | -0.0009 +/- 0.0114 | -0.0008 +/- 0.0125 | 57.1 +/- 1.8 | 46.2 +/- 0.6 | 80.9 +/- 15.1 | -0.0103 +/- 0.0709 | -0.0304 +/- 0.0718 | 80.3 +/- 11.9 | 74.9 +/- 19.9 |
| 191197 | 141.0045800 | 5.2093898 | 81.4 +/- 0.8 | -0.0420 +/- 0.0052 | 0.0109 +/- 0.0065 | 83.6 +/- 1.3 | 81.9 +/- 0.6 | 52.3 +/- 9.1 | -0.0553 +/- 0.0494 | 0.0006 +/- 0.0535 | 52.6 +/- 6.1 | 52.4 +/- 11.4 |
| 5378 | 150.1333300 | 4.4070823 | 63.2 +/- 0.4 | -0.0048 +/- 0.0032 | -0.0029 +/- 0.0039 | 62.8 +/- 0.6 | 62.9 +/- 0.3 | 51.3 +/- 3.0 | -0.0625 +/- 0.0273 | -0.2004 +/- 0.0208 | 11.5 +/- 1.9 | 26.1 +/- 3.0 |
| 204048 | 150.6892100 | 4.4549162 | 129.8 +/- 0.9 | -0.0374 +/- 0.0034 | 0.0715 +/- 0.0040 | 152.5 +/- 1.3 | 136.0 +/- 0.6 | 108.2 +/- 4.7 | -0.0418 +/- 0.0196 | -0.0243 +/- 0.0253 | 105.4 +/- 3.4 | 101.8 +/- 8.0 |
| 191368 | 148.0344600 | 4.2522970 | 58.5 +/- 0.4 | 0.0050 +/- 0.0062 | 0.0042 +/- 0.0056 | 59.1 +/- 0.8 | 59.1 +/- 0.6 | 36.5 +/- 8.5 | 0.0044 +/- 0.0511 | -0.0082 +/- 0.0588 | 34.1 +/- 4.0 | 35.8 +/- 9.8 |
| 191372 | 148.1277700 | 4.8461351 | 70.2 +/- 0.4 | 0.0023 +/- 0.0046 | -0.0041 +/- 0.0057 | 69.5 +/- 1.0 | 69.9 +/- 0.5 | 52.0 +/- 6.7 | -0.0038 +/- 0.0350 | -0.0075 +/- 0.0366 | 51.1 +/- 5.2 | 51.0 +/- 8.1 |
| 191344 | 147.2530600 | 4.3031330 | 54.9 +/- 0.4 | 0.0007 +/- 0.0051 | -0.0044 +/- 0.0050 | 54.3 +/- 0.7 | 54.7 +/- 0.4 | 36.6 +/- 5.8 | 0.0070 +/- 0.0332 | -0.0973 +/- 0.0351 | 19.7 +/- 2.9 | 27.9 +/- 5.4 |
| 192947 | 146.3977200 | 4.4105914 | 66.5 +/- 0.7 | -0.0011 +/- 0.0062 | -0.0037 +/- 0.0066 | 65.9 +/- 1.1 | 65.8 +/- 0.6 | 59.2 +/- 5.5 | -0.0364 +/- 0.0405 | -0.2486 +/- 0.0259 | 22.6 +/- 5.1 | 23.2 +/- 4.3 |
| 192830 | 144.8430200 | 4.9523853 | 65.2 +/- 0.3 | -0.0044 +/- 0.0065 | -0.0021 +/- 0.0062 | 64.9 +/- 1.0 | 64.2 +/- 0.6 | 45.2 +/- 8.6 | 0.0059 +/- 0.0536 | -0.0065 +/- 0.0580 | 43.3 +/- 3.4 | 44.5 +/- 10.6 |
| 192911 | 142.0715200 | 4.7633123 | 77.2 +/- 0.8 | -0.0031 +/- 0.0061 | 0.0021 +/- 0.0066 | 77.6 +/- 1.2 | 77.2 +/- 0.7 | 47.2 +/- 8.2 | -0.0016 +/- 0.0536 | -0.0265 +/- 0.0559 | 42.5 +/- 3.4 | 44.1 +/- 10.0 |
| 204047 | 150.6787400 | 4.0412970 | 139.3 +/- 1.0 | 0.0255 +/- 0.0045 | -0.0170 +/- 0.0048 | 133.5 +/- 1.6 | 137.3 +/- 0.9 | 129.9 +/- 5.7 | 0.0559 +/- 0.0255 | -0.0701 +/- 0.0276 | 120.2 +/- 4.5 | 107.6 +/- 10.0 |
| 191350 | 147.3611000 | 4.0031689 | 144.0 +/- 0.5 | 0.0024 +/- 0.0025 | -0.0206 +/- 0.0027 | 136.7 +/- 1.0 | 141.9 +/- 0.5 | 135.1 +/- 3.8 | -0.0206 +/- 0.0160 | -0.0115 +/- 0.0190 | 133.7 +/- 3.3 | 131.3 +/- 7.3 |
| 250524 | 230.3017500 | 14.2524700 | 184.2 +/- 1.2 | -0.0099 +/- 0.0039 | 0.0197 +/- 0.0038 | 193.1 +/- 1.7 | 186.6 +/- 1.0 | 173.7 +/- 6.2 | -0.0157 +/- 0.0207 | 0.0176 +/- 0.0264 | 176.0 +/- 4.6 | 181.2 +/- 13.0 |
| 250372 | 228.6195400 | 9.9548809 | 94.2 +/- 1.1 | -0.0182 +/- 0.0064 | 0.0066 +/- 0.0078 | 95.7 +/- 1.8 | 94.8 +/- 1.1 | 78.2 +/- 9.8 | -0.1018 +/- 0.0544 | -0.0435 +/- 0.0583 | 73.5 +/- 6.2 | 69.9 +/- 14.2 |
| 257910 | 231.9117600 | 15.2069920 | 87.3 +/- 0.8 | -0.0316 +/- 0.0059 | 0.0219 +/- 0.0064 | 92.0 +/- 1.4 | 88.1 +/- 0.6 | 62.7 +/- 9.5 | -0.0681 +/- 0.0442 | -0.0563 +/- 0.0503 | 55.0 +/- 5.5 | 54.1 +/- 11.3 |
| 250820 | 231.7230900 | 15.2982640 | 82.8 +/- 0.6 | 0.0070 +/- 0.0051 | 0.0402 +/- 0.0057 | 91.0 +/- 1.2 | 85.7 +/- 0.6 | 64.6 +/- 6.5 | 0.0107 +/- 0.0306 | -0.0061 +/- 0.0350 | 63.5 +/- 3.5 | 63.6 +/- 8.5 |
| 257912 | 232.0728000 | 14.5799660 | 60.1 +/- 0.8 | -0.0037 +/- 0.0093 | 0.0002 +/- 0.0107 | 60.1 +/- 1.6 | 60.2 +/- 1.0 | 41.8 +/- 10.6 | -0.0081 +/- 0.0703 | -0.0042 +/- 0.0655 | 39.7 +/- 6.1 | 41.4 +/- 12.5 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 250724 | 231.0339100 | 13.5936260 | 82.4 +/- 1.1 | -0.0065 +/- 0.0075 | -0.0161 +/- 0.0083 | 79.2 +/- 1.7 | 80.6 +/- 0.9 | 73.1 +/- 7.5 | -0.0881 +/- 0.0501 | -0.1533 +/- 0.0430 | 54.2 +/- 5.9 | 45.7 +/- 9.0 |
| 250781 | 231.3392900 | 13.7303630 | 64.6 +/- 0.3 | -0.0010 +/- 0.0065 | 0.0014 +/- 0.0065 | 64.8 +/- 1.0 | 64.6 +/- 0.7 | 6.9 +/- 8.4 | 0.0046 +/- 0.0608 | -0.0024 +/- 0.0577 | 25.9 +/- 3.5 | 6.9 +/- 8.4 |
| 250507 | 230.1352300 | 11.9902050 | 40.9 +/- 0.4 | 0.0005 +/- 0.0049 | 0.0013 +/- 0.0069 | 41.0 +/- 0.7 | 38.0 +/- 0.4 | 62.2 +/- 2.9 | -0.0383 +/- 0.0334 | -0.3000 +/- 0.0157 | 14.7 +/- 3.6 | 16.5 +/- 2.5 |
| 250829 | 231.7700000 | 13.1777920 | 82.7 +/- 0.5 | -0.0302 +/- 0.0047 | 0.0164 +/- 0.0046 | 86.0 +/- 0.9 | 82.8 +/- 0.6 | 65.3 +/- 5.4 | -0.0685 +/- 0.0299 | -0.0110 +/- 0.0340 | 62.8 +/- 4.5 | 63.5 +/- 7.6 |
| 251721 | 234.4168000 | 16.1692840 | 82.1 +/- 0.5 | -0.0044 +/- 0.0052 | 0.0000 +/- 0.0066 | 82.1 +/- 1.3 | 82.0 +/- 0.7 | 70.8 +/- 5.8 | -0.0609 +/- 0.0437 | -0.1213 +/- 0.0348 | 57.0 +/- 5.2 | 49.8 +/- 7.3 |
| 9900 | 233.5326200 | 14.3956340 | 46.3 +/- 0.7 | -0.0052 +/- 0.0082 | -0.0063 +/- 0.0095 | 45.6 +/- 1.1 | 46.3 +/- 0.4 | 6.9 +/- 12.1 | -0.0049 +/- 0.0764 | 0.0062 +/- 0.0783 | 27.2 +/- 4.9 | 7.0 +/- 12.4 |
| 250906 | 232.3994200 | 12.2556610 | 74.8 +/- 0.6 | -0.0208 +/- 0.0077 | 0.0020 +/- 0.0090 | 75.2 +/- 1.6 | 73.4 +/- 0.7 | 56.4 +/- 10.2 | -0.0098 +/- 0.0558 | -0.0037 +/- 0.0640 | 54.7 +/- 5.8 | 55.9 +/- 13.4 |
| 250704 | 230.9327400 | 9.3770307 | 90.5 +/- 0.9 | -0.0204 +/- 0.0056 | 0.0250 +/- 0.0071 | 96.0 +/- 1.6 | 90.8 +/- 0.8 | 75.3 +/- 6.8 | -0.1196 +/- 0.0582 | -0.0253 +/- 0.0485 | 69.1 +/- 6.3 | 70.6 +/- 11.0 |
| 257924 | 234.0424000 | 12.8444240 | 93.8 +/- 0.7 | -0.0021 +/- 0.0046 | 0.0156 +/- 0.0046 | 97.4 +/- 1.1 | 94.7 +/- 0.6 | 71.8 +/- 6.0 | 0.0006 +/- 0.0298 | 0.0022 +/- 0.0362 | 70.9 +/- 3.9 | 72.2 +/- 8.8 |
| 250786 | 231.4120800 | 8.7029787 | 62.1 +/- 0.9 | -0.0050 +/- 0.0045 | 0.0006 +/- 0.0057 | 62.2 +/- 0.9 | 62.1 +/- 0.4 | 33.6 +/- 8.7 | -0.0012 +/- 0.0537 | -0.0104 +/- 0.0615 | 30.7 +/- 3.1 | 32.7 +/- 9.9 |
| 251134 | 234.9612300 | 14.1873960 | 80.2 +/- 0.6 | 0.0790 +/- 0.0044 | -0.0153 +/- 0.0052 | 77.2 +/- 1.0 | 78.6 +/- 0.5 | 68.0 +/- 6.4 | 0.0113 +/- 0.0351 | 0.0016 +/- 0.0341 | 67.4 +/- 5.3 | 68.3 +/- 8.6 |
| 250943 | 232.9488100 | 9.4746864 | 77.4 +/- 0.6 | 0.0131 +/- 0.0051 | -0.0085 +/- 0.0050 | 75.8 +/- 0.9 | 77.2 +/- 0.4 | 67.5 +/- 4.5 | 0.0063 +/- 0.0272 | -0.1463 +/- 0.0261 | 50.6 +/- 4.3 | 43.3 +/- 5.2 |
| 714994 | 232.0369400 | 8.0126297 | 60.2 +/- 1.2 | 0.0114 +/- 0.0058 | 0.0055 +/- 0.0061 | 61.0 +/- 0.9 | 61.6 +/- 0.6 | 39.3 +/- 9.4 | 0.0049 +/- 0.0615 | -0.0124 +/- 0.0605 | 38.1 +/- 5.4 | 38.1 +/- 10.8 |
| 250874 | 232.1886900 | 7.3595229 | 88.0 +/- 0.8 | 0.0248 +/- 0.0048 | 0.0434 +/- 0.0055 | 97.4 +/- 1.2 | 91.4 +/- 0.6 | 72.9 +/- 5.6 | -0.0057 +/- 0.0309 | -0.0900 +/- 0.0328 | 62.3 +/- 4.0 | 56.8 +/- 7.3 |
| 250852 | 231.9817300 | 7.6631833 | 153.3 +/- 1.1 | -0.0125 +/- 0.0047 | -0.0030 +/- 0.0048 | 152.2 +/- 1.8 | 153.4 +/- 1.0 | 141.3 +/- 6.6 | -0.0331 +/- 0.0234 | -0.0384 +/- 0.0285 | 136.4 +/- 5.1 | 128.0 +/- 11.5 |
| 251063 | 234.0200000 | 9.7360935 | 88.2 +/- 0.7 | 0.0035 +/- 0.0043 | 0.0244 +/- 0.0051 | 93.5 +/- 1.1 | 89.1 +/- 0.5 | 66.8 +/- 6.0 | 0.0267 +/- 0.0307 | 0.0022 +/- 0.0304 | 65.7 +/- 3.4 | 67.2 +/- 7.8 |
| 715076 | 233.7292800 | 9.8294387 | 86.2 +/- 0.6 | 0.0148 +/- 0.0037 | 0.0340 +/- 0.0042 | 93.4 +/- 0.9 | 87.7 +/- 0.4 | 47.0 +/- 4.7 | 0.0019 +/- 0.0298 | -0.0044 +/- 0.0313 | 46.3 +/- 2.7 | 46.5 +/- 5.9 |
| 716386 | 232.6835800 | 7.8701087 | 81.1 +/- 0.1 | -0.0033 +/- 0.0012 | 0.0049 +/- 0.0015 | 82.1 +/- 0.3 | 80.8 +/- 0.0 | 35.8 +/- 11.4 | -0.0152 +/- 0.0728 | -0.0046 +/- 0.0641 | 28.4 +/- 7.8 | 35.4 +/- 12.6 |
| 716391 | 232.9757600 | 7.8904916 | 69.4 +/- 0.5 | 0.0011 +/- 0.0053 | 0.0001 +/- 0.0055 | 69.4 +/- 0.9 | 68.9 +/- 0.6 | 63.6 +/- 4.1 | -0.0119 +/- 0.0321 | -0.2210 +/- 0.0257 | 24.0 +/- 3.0 | 29.2 +/- 4.4 |
| 250905 | 232.3984800 | 8.0408211 | 104.5 +/- 0.7 | -0.0392 +/- 0.0035 | 0.0599 +/- 0.0048 | 119.8 +/- 1.2 | 111.3 +/- 0.6 | 91.2 +/- 5.6 | -0.0702 +/- 0.0285 | -0.0184 +/- 0.0280 | 89.1 +/- 3.8 | 87.1 +/- 8.2 |
| 258139 | 234.6646300 | 10.7018250 | 79.6 +/- 1.4 | -0.0017 +/- 0.0085 | -0.0014 +/- 0.0097 | 79.3 +/- 1.9 | 79.2 +/- 1.2 | 39.7 +/- 8.6 | 0.0061 +/- 0.0692 | -0.0081 +/- 0.0628 | 37.7 +/- 6.3 | 38.9 +/- 10.4 |
| 251116 | 234.6374100 | 10.2511110 | 107.9 +/- 0.5 | 0.0011 +/- 0.0030 | 0.0364 +/- 0.0035 | 117.5 +/- 0.9 | 110.9 +/- 0.4 | 95.5 +/- 5.5 | 0.0114 +/- 0.0237 | 0.0218 +/- 0.0267 | 98.2 +/- 2.6 | 100.6 +/- 8.5 |
| 251052 | 233.9397200 | 8.8694921 | 51.5 +/- 0.6 | 0.0022 +/- 0.0061 | 0.0029 +/- 0.0073 | 51.9 +/- 0.9 | 51.5 +/- 0.6 | 23.2 +/- 7.9 | -0.0641 +/- 0.0550 | -0.0307 +/- 0.0587 | 26.2 +/- 4.0 | 21.5 +/- 8.0 |
| 251079 | 234.1762900 | 9.0252839 | 120.4 +/- 0.9 | 0.0073 +/- 0.0042 | -0.0102 +/- 0.0058 | 117.4 +/- 1.7 | 119.4 +/- 0.8 | 106.2 +/- 6.0 | -0.0192 +/- 0.0300 | -0.0415 +/- 0.0257 | 101.3 +/- 4.8 | 95.4 +/- 8.6 |
| 716397 | 233.4252700 | 7.7316467 | 59.9 +/- 1.0 | -0.0003 +/- 0.0094 | -0.0016 +/- 0.0105 | 59.7 +/- 1.5 | 58.9 +/- 0.6 | 34.9 +/- 9.4 | 0.0021 +/- 0.0724 | -0.0001 +/- 0.0629 | 19.5 +/- 4.5 | 34.9 +/- 10.8 |
| 9905 | 233.6787800 | 8.3341172 | 64.3 +/- 0.6 | 0.0108 +/- 0.0075 | -0.0146 +/- 0.0077 | 62.0 +/- 1.2 | 64.2 +/- 0.5 | 38.1 +/- 11.8 | 0.0050 +/- 0.0604 | 0.0080 +/- 0.0671 | 35.9 +/- 3.5 | 38.8 +/- 13.6 |
| 252082 | 232.8091500 | 6.4390272 | 109.0 +/- 0.9 | -0.0160 +/- 0.0049 | 0.0134 +/- 0.0059 | 112.6 +/- 1.6 | 109.7 +/- 0.8 | 84.1 +/- 6.5 | 0.0007 +/- 0.0287 | -0.0402 +/- 0.0341 | 79.1 +/- 5.6 | 75.8 +/- 9.1 |
| 252081 | 232.7779700 | 6.9827699 | 71.2 +/- 0.8 | -0.0007 +/- 0.0056 | -0.0002 +/- 0.0064 | 71.2 +/- 1.1 | 71.5 +/- 0.6 | 43.8 +/- 7.3 | 0.0005 +/- 0.0451 | 0.0066 +/- 0.0536 | 43.1 +/- 3.0 | 44.5 +/- 9.4 |
| 252098 | 233.5441900 | 7.0937170 | 139.6 +/- 0.7 | -0.0173 +/- 0.0026 | 0.0898 +/- 0.0034 | 170.3 +/- 1.2 | 148.2 +/- 0.5 | 120.2 +/- 5.5 | -0.0413 +/- 0.0172 | 0.0771 +/- 0.0259 | 130.1 +/- 3.2 | 142.9 +/- 10.0 |
| 10039 | 237.1450000 | 11.6474040 | 137.0 +/- 0.5 | -0.0296 +/- 0.0022 | -0.0020 +/- 0.0024 | 136.3 +/- 0.8 | 137.0 +/- 0.4 | 126.8 +/- 3.4 | -0.0337 +/- 0.0155 | -0.0250 +/- 0.0149 | 123.4 +/- 2.7 | 119.0 +/- 5.6 |
| 10026 | 236.5736400 | 10.7586220 | 36.3 +/- 0.4 | -0.0004 +/- 0.0060 | 0.0012 +/- 0.0086 | 36.4 +/- 0.8 | 36.3 +/- 0.8 | 38.7 +/- 12.3 | 0.0591 +/- 0.0540 | -0.0384 +/- 0.0659 | 30.5 +/- 6.0 | 35.1 +/- 12.8 |
| 251154 | 235.4590100 | 10.0532040 | 62.1 +/- 0.5 | 0.0002 +/- 0.0060 | 0.0024 +/- 0.0057 | 62.5 +/- 0.9 | 63.4 +/- 0.4 | 34.5 +/- 6.4 | -0.0060 +/- 0.0464 | -0.0524 +/- 0.0498 | 21.6 +/- 2.2 | 30.1 +/- 7.0 |
| 716403 | 234.1978100 | 7.7376452 | 69.9 +/- 1.3 | 0.0169 +/- 0.0089 | 0.0050 +/- 0.0090 | 70.8 +/- 1.5 | 68.2 +/- 1.1 | 67.0 +/- 10.7 | 0.0800 +/- 0.0596 | -0.0279 +/- 0.0669 | 63.4 +/- 5.4 | 62.4 +/- 14.8 |
| 252101 | 233.8196300 | 7.1315694 | 95.9 +/- 0.5 | -0.0333 +/- 0.0042 | 0.0431 +/- 0.0043 | 106.0 +/- 1.0 | 98.4 +/- 0.5 | 68.9 +/- 5.6 | -0.0162 +/- 0.0284 | -0.0262 +/- 0.0307 | 65.2 +/- 3.5 | 64.5 +/- 7.4 |
| 251308 | 237.9363800 | 12.7423470 | 45.5 +/- 0.3 | -0.0004 +/- 0.0049 | -0.0006 +/- 0.0063 | 45.4 +/- 0.7 | 46.2 +/- 0.4 | 54.0 +/- 2.5 | -0.0089 +/- 0.0334 | -0.3000 +/- 0.0159 | 6.9 +/- 2.5 | 14.3 +/- 2.2 |
| 251317 | 238.2606900 | 12.0053650 | 156.1 +/- 0.8 | 0.0095 +/- 0.0036 | 0.0117 +/- 0.0037 | 160.6 +/- 1.4 | 157.5 +/- 0.8 | 140.8 +/- 5.3 | -0.0286 +/- 0.0190 | -0.0020 +/- 0.0249 | 140.0 +/- 4.4 | 140.1 +/- 10.1 |
| 251191 | 236.1904800 | 8.9972533 | 80.7 +/- 0.7 | -0.0180 +/- 0.0066 | -0.0113 +/- 0.0063 | 78.5 +/- 1.2 | 79.9 +/- 0.9 | 55.8 +/- 9.7 | -0.0078 +/- 0.0418 | 0.0012 +/- 0.0604 | 54.5 +/- 5.1 | 56.0 +/- 12.8 |
| 252129 | 235.1619300 | 7.4376082 | 94.3 +/- 1.0 | -0.0070 +/- 0.0063 | 0.0001 +/- 0.0062 | 94.3 +/- 1.4 | 94.1 +/- 0.7 | 73.3 +/- 9.5 | -0.0848 +/- 0.0532 | -0.0099 +/- 0.0562 | 70.9 +/- 5.7 | 71.5 +/- 13.7 |
| 716416 | 235.1324400 | 7.4579671 | 181.8 +/- 1.1 | 0.0158 +/- 0.0041 | -0.0056 +/- 0.0041 | 179.3 +/- 1.8 | 181.2 +/- 0.9 | 174.0 +/- 5.9 | 0.0265 +/- 0.0218 | -0.0063 +/- 0.0258 | 173.6 +/- 5.0 | 171.3 +/- 12.4 |
| 252123 | 234.7614100 | 5.8408535 | 127.0 +/- 0.6 | -0.0171 +/- 0.0035 | 0.0093 +/- 0.0033 | 129.9 +/- 1.0 | 127.7 +/- 0.6 | 111.5 +/- 4.7 | -0.0245 +/- 0.0198 | -0.0314 +/- 0.0275 | 107.6 +/- 3.8 | 102.9 +/- 8.7 |
| 251324 | 238.5513000 | 11.8646240 | 94.1 +/- 1.1 | -0.0012 +/- 0.0073 | -0.0009 +/- 0.0068 | 93.9 +/- 1.6 | 91.7 +/- 0.8 | 59.3 +/- 9.8 | -0.0039 +/- 0.0552 | 0.0057 +/- 0.0619 | 59.6 +/- 5.3 | 60.1 +/- 13.4 |
| 258176 | 238.2428500 | 11.3832610 | 72.3 +/- 0.8 | -0.0095 +/- 0.0050 | 0.0082 +/- 0.0055 | 73.8 +/- 1.0 | 72.8 +/- 0.4 | 26.0 +/- 6.7 | -0.0004 +/- 0.0338 | -0.0013 +/- 0.0409 | 21.2 +/- 2.5 | 25.9 +/- 7.2 |
| 252728 | 237.3098900 | 8.8716479 | 82.1 +/- 1.0 | -0.0011 +/- 0.0070 | 0.0023 +/- 0.0081 | 82.6 +/- 1.6 | 82.0 +/- 0.9 | 38.6 +/- 8.7 | 0.0054 +/- 0.0535 | -0.0111 +/- 0.0634 | 38.5 +/- 3.7 | 37.6 +/- 10.4 |
| 252329 | 237.1358300 | 8.5879281 | 69.5 +/- 0.5 | 0.0156 +/- 0.0044 | -0.0011 +/- 0.0036 | 69.3 +/- 0.6 | 69.7 +/- 0.4 | 54.3 +/- 5.2 | 0.0329 +/- 0.0288 | -0.0325 +/- 0.0293 | 50.0 +/- 2.7 | 50.0 +/- 6.2 |
| 251222 | 236.5367000 | 8.7928724 | 115.4 +/- 0.7 | -0.0053 +/- 0.0047 | -0.0214 +/- 0.0049 | 109.4 +/- 1.4 | 113.5 +/- 0.6 | 108.4 +/- 5.8 | -0.0267 +/- 0.0281 | -0.0687 +/- 0.0299 | 100.0 +/- 4.1 | 90.2 +/- 9.3 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{EMP}}$ (km/s) | $h_{3,\mathrm{EMP}}$ | $h_{4,\mathrm{EMP}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{EMP}}$ (km/s) | $\sigma_{G,\mathrm{EMP}}$ (km/s) | $\sigma_{\mathrm{SIN}}$ (km/s) | $h_{3,\mathrm{SIN}}$ | $h_{4,\mathrm{SIN}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{SIN}}$ (km/s) | $\sigma_{G,\mathrm{SIN}}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 252156 | 236.4351500 | 7.1428853 | 119.2 +/- 1.5 | 0.0081 +/- 0.0068 | 0.0857 +/- 0.0086 | 144.2 +/- 2.5 | 125.6 +/- 1.1 | 85.3 +/- 10.5 | 0.0343 +/- 0.0452 | 0.0656 +/- 0.0564 | 91.9 +/- 6.3 | 99.0 +/- 17.0 |
| 258222 | 239.3158200 | 10.7442110 | 87.7 +/- 0.5 | 0.0023 +/- 0.0054 | 0.0056 +/- 0.0049 | 88.9 +/- 1.1 | 88.1 +/- 0.7 | 72.9 +/- 6.2 | -0.0016 +/- 0.0322 | -0.0007 +/- 0.0380 | 72.1 +/- 4.7 | 72.8 +/- 9.2 |
| 251334 | 238.7660900 | 10.9627420 | 79.9 +/- 0.4 | -0.0252 +/- 0.0038 | 0.0021 +/- 0.0045 | 80.3 +/- 0.9 | 79.8 +/- 0.4 | 65.2 +/- 3.9 | 0.0065 +/- 0.0282 | -0.1152 +/- 0.0311 | 47.7 +/- 3.1 | 46.8 +/- 5.7 |
| 251336 | 238.8113500 | 10.5213170 | 109.4 +/- 0.6 | -0.0038 +/- 0.0031 | 0.0324 +/- 0.0033 | 118.1 +/- 0.9 | 111.0 +/- 0.5 | 85.7 +/- 4.7 | -0.0490 +/- 0.0245 | -0.0051 +/- 0.0285 | 85.0 +/- 3.7 | 84.6 +/- 7.6 |
| 252735 | 238.2200900 | 8.4456356 | 89.5 +/- 1.2 | -0.0427 +/- 0.0076 | 0.0083 +/- 0.0082 | 91.3 +/- 1.8 | 86.8 +/- 0.9 | 73.3 +/- 7.8 | -0.0953 +/- 0.0524 | -0.1157 +/- 0.0437 | 55.3 +/- 6.6 | 52.5 +/- 9.6 |
| 252731 | 237.4777200 | 8.5882241 | 84.0 +/- 1.1 | -0.0020 +/- 0.0090 | 0.0011 +/- 0.0093 | 84.2 +/- 1.9 | 82.5 +/- 1.2 | 63.8 +/- 9.0 | 0.0068 +/- 0.0691 | 0.0017 +/- 0.0600 | 62.8 +/- 7.0 | 64.1 +/- 13.0 |
| 715146 | 237.6182300 | 8.7527362 | 60.7 +/- 1.0 | -0.0020 +/- 0.0103 | -0.0002 +/- 0.0121 | 60.7 +/- 1.8 | 59.7 +/- 1.2 | 42.3 +/- 9.1 | -0.3000 +/- 0.0487 | 0.0083 +/- 0.0592 | 31.4 +/- 7.3 | 43.2 +/- 11.1 |
| 250514 | 230.2218100 | 8.3968474 | 182.6 +/- 0.9 | 0.0139 +/- 0.0033 | 0.0272 +/- 0.0036 | 194.8 +/- 1.6 | 185.1 +/- 0.8 | 156.0 +/- 4.4 | -0.0341 +/- 0.0203 | -0.0356 +/- 0.0211 | 150.5 +/- 4.4 | 142.4 +/- 9.0 |
| 250522 | 230.3081100 | 7.3719130 | 94.5 +/- 0.8 | -0.0456 +/- 0.0042 | 0.0571 +/- 0.0056 | 107.7 +/- 1.3 | 96.9 +/- 0.7 | 68.7 +/- 4.5 | -0.0419 +/- 0.0288 | -0.0176 +/- 0.0300 | 66.1 +/- 3.3 | 65.7 +/- 6.6 |
| 258410 | 231.7351300 | 6.3597058 | 71.4 +/- 0.5 | 0.0028 +/- 0.0042 | -0.0014 +/- 0.0042 | 71.2 +/- 0.7 | 70.7 +/- 0.3 | 32.5 +/- 5.0 | -0.0030 +/- 0.0339 | -0.0119 +/- 0.0357 | 21.6 +/- 2.5 | 31.6 +/- 5.6 |
| 251614 | 233.0757900 | 5.6782011 | 87.6 +/- 0.9 | -0.0392 +/- 0.0061 | 0.0341 +/- 0.0069 | 94.9 +/- 1.5 | 89.9 +/- 0.7 | 46.3 +/- 8.3 | -0.0405 +/- 0.0500 | 0.0224 +/- 0.0603 | 47.6 +/- 4.1 | 48.8 +/- 11.1 |
| 258374 | 232.6911700 | 5.8225411 | 78.7 +/- 1.0 | -0.0028 +/- 0.0095 | 0.0007 +/- 0.0099 | 78.8 +/- 1.9 | 76.3 +/- 1.0 | 39.3 +/- 7.9 | -0.0019 +/- 0.0610 | -0.0075 +/- 0.0565 | 36.1 +/- 7.9 | 38.6 +/- 9.5 |
| 252078 | 232.5455900 | 5.8384863 | 58.3 +/- 0.6 | 0.0002 +/- 0.0066 | -0.0033 +/- 0.0086 | 57.8 +/- 1.2 | 58.1 +/- 0.7 | 25.2 +/- 10.7 | 0.0106 +/- 0.0587 | -0.0124 +/- 0.0638 | 22.8 +/- 7.1 | 24.4 +/- 11.1 |
| 252083 | 232.8960600 | 5.9180906 | 64.2 +/- 1.0 | 0.0026 +/- 0.0078 | 0.0024 +/- 0.0091 | 64.6 +/- 1.4 | 63.8 +/- 0.8 | 43.4 +/- 10.9 | 0.0027 +/- 0.0707 | 0.0037 +/- 0.0638 | 44.1 +/- 4.4 | 43.8 +/- 12.9 |
| 252077 | 232.4408600 | 5.0151336 | 65.8 +/- 0.4 | -0.0105 +/- 0.0049 | 0.0037 +/- 0.0057 | 66.4 +/- 0.9 | 65.9 +/- 0.5 | 44.9 +/- 6.0 | -0.0417 +/- 0.0352 | -0.1248 +/- 0.0320 | 31.0 +/- 3.2 | 31.2 +/- 5.5 |
| 258314 | 232.2399700 | 5.0417015 | 100.9 +/- 1.2 | -0.0168 +/- 0.0090 | 0.0021 +/- 0.0095 | 101.4 +/- 2.3 | 97.9 +/- 1.5 | 82.8 +/- 11.2 | -0.0147 +/- 0.0637 | -0.1106 +/- 0.0655 | 66.6 +/- 6.5 | 60.4 +/- 15.6 |
| 258315 | 232.2721500 | 5.4100719 | 39.9 +/- 0.2 | -0.0004 +/- 0.0105 | 0.0024 +/- 0.0127 | 40.1 +/- 1.2 | 37.0 +/- 0.2 | 55.8 +/- 6.2 | -0.1062 +/- 0.0625 | -0.3000 +/- 0.0320 | 6.9 +/- 3.7 | 14.8 +/- 4.7 |
| 251529 | 233.0880300 | 4.9590097 | 66.5 +/- 0.6 | -0.0036 +/- 0.0056 | 0.0025 +/- 0.0064 | 66.9 +/- 1.0 | 66.7 +/- 0.7 | 55.5 +/- 3.9 | 0.0212 +/- 0.0352 | -0.2930 +/- 0.0179 | 22.2 +/- 2.1 | 15.7 +/- 2.7 |
| 251531 | 233.1916500 | 5.1416992 | 119.0 +/- 0.9 | -0.0345 +/- 0.0045 | 0.1186 +/- 0.0054 | 153.6 +/- 1.6 | 111.1 +/- 0.7 | 63.8 +/- 6.3 | -0.0166 +/- 0.0306 | 0.0098 +/- 0.0376 | 63.6 +/- 2.8 | 65.3 +/- 8.7 |
| 250171 | 227.5767200 | 7.7054387 | 200.5 +/- 1.0 | 0.0027 +/- 0.0032 | -0.0001 +/- 0.0036 | 200.5 +/- 1.8 | 200.4 +/- 0.9 | 181.7 +/- 5.0 | -0.0132 +/- 0.0180 | 0.0132 +/- 0.0209 | 183.6 +/- 3.9 | 187.6 +/- 10.6 |
| 250324 | 228.2900500 | 7.8647542 | 117.4 +/- 0.6 | 0.0001 +/- 0.0036 | 0.0170 +/- 0.0038 | 122.3 +/- 1.1 | 119.1 +/- 0.6 | 106.2 +/- 5.8 | -0.0138 +/- 0.0232 | -0.0067 +/- 0.0295 | 105.2 +/- 3.3 | 104.5 +/- 9.6 |
| 250329 | 228.3090500 | 8.0464013 | 82.7 +/- 0.4 | 0.0009 +/- 0.0044 | 0.0122 +/- 0.0045 | 85.2 +/- 0.9 | 83.0 +/- 0.4 | 72.4 +/- 4.1 | -0.0618 +/- 0.0226 | -0.1090 +/- 0.0263 | 58.9 +/- 3.7 | 53.1 +/- 5.5 |
| 250342 | 228.4008200 | 8.0857452 | 144.1 +/- 0.6 | 0.0063 +/- 0.0022 | 0.0070 +/- 0.0029 | 146.6 +/- 1.0 | 144.9 +/- 0.5 | 132.8 +/- 3.5 | -0.0243 +/- 0.0165 | -0.0268 +/- 0.0171 | 129.0 +/- 2.7 | 124.1 +/- 6.5 |
| 250301 | 228.1612200 | 8.1107543 | 62.4 +/- 0.6 | 0.0009 +/- 0.0054 | -0.0002 +/- 0.0054 | 62.4 +/- 0.8 | 62.3 +/- 0.3 | 30.6 +/- 6.2 | -0.0021 +/- 0.0363 | -0.0026 +/- 0.0397 | 19.0 +/- 4.7 | 30.4 +/- 6.8 |
| 251995 | 228.3345100 | 6.6180379 | 116.6 +/- 0.6 | 0.0300 +/- 0.0045 | -0.0270 +/- 0.0049 | 108.9 +/- 1.4 | 114.6 +/- 0.7 | 102.3 +/- 4.7 | -0.0115 +/- 0.0276 | -0.1281 +/- 0.0244 | 87.1 +/- 3.0 | 70.2 +/- 6.9 |
| 250336 | 228.3696800 | 6.9912461 | 99.2 +/- 1.3 | 0.0007 +/- 0.0101 | 0.0007 +/- 0.0104 | 99.4 +/- 2.5 | 98.8 +/- 1.3 | 80.5 +/- 10.5 | 0.0243 +/- 0.0636 | -0.0041 +/- 0.0626 | 79.8 +/- 7.3 | 79.7 +/- 16.1 |
| 251963 | 227.0663600 | 6.7993775 | 91.6 +/- 0.7 | -0.0085 +/- 0.0042 | 0.0654 +/- 0.0054 | 106.3 +/- 1.2 | 95.6 +/- 0.6 | 64.3 +/- 6.7 | -0.0145 +/- 0.0299 | 0.0031 +/- 0.0342 | 63.9 +/- 4.3 | 64.8 +/- 8.6 |
| 716157 | 226.5040400 | 6.9924165 | 82.5 +/- 0.7 | -0.0088 +/- 0.0049 | 0.0426 +/- 0.0063 | 91.1 +/- 1.3 | 84.0 +/- 0.8 | 62.9 +/- 9.6 | 0.0107 +/- 0.0445 | 0.0759 +/- 0.0643 | 68.6 +/- 5.1 | 74.6 +/- 15.1 |
| 258295 | 229.1986900 | 6.0949566 | 70.8 +/- 0.4 | -0.0229 +/- 0.0063 | 0.0340 +/- 0.0069 | 76.7 +/- 1.2 | 69.5 +/- 0.7 | 50.1 +/- 9.6 | -0.0055 +/- 0.0502 | -0.0030 +/- 0.0558 | 50.1 +/- 3.5 | 49.7 +/- 11.7 |
| 251973 | 227.7723000 | 6.6923281 | 108.0 +/- 0.8 | 0.0055 +/- 0.0043 | 0.0054 +/- 0.0054 | 109.4 +/- 1.4 | 108.1 +/- 0.8 | 93.0 +/- 5.9 | 0.0294 +/- 0.0283 | -0.0669 +/- 0.0272 | 84.2 +/- 3.9 | 77.8 +/- 7.9 |
| 251622 | 226.5927900 | 6.3798786 | 89.3 +/- 0.6 | -0.0002 +/- 0.0040 | 0.0622 +/- 0.0050 | 102.9 +/- 1.1 | 92.9 +/- 0.5 | 69.1 +/- 6.9 | -0.0031 +/- 0.0303 | 0.0065 +/- 0.0375 | 69.7 +/- 3.9 | 70.2 +/- 9.5 |
| 9625 | 224.4370500 | 6.6269286 | 146.7 +/- 0.8 | 0.0133 +/- 0.0031 | 0.0018 +/- 0.0038 | 147.3 +/- 1.4 | 146.9 +/- 0.6 | 135.8 +/- 4.8 | 0.0147 +/- 0.0220 | -0.0199 +/- 0.0231 | 133.0 +/- 3.6 | 129.2 +/- 8.9 |
| 252034 | 229.8758700 | 5.2613843 | 91.8 +/- 0.7 | 0.0290 +/- 0.0047 | 0.0274 +/- 0.0061 | 98.0 +/- 1.4 | 93.4 +/- 0.6 | 66.5 +/- 5.6 | -0.0107 +/- 0.0318 | 0.0001 +/- 0.0312 | 66.7 +/- 3.0 | 66.5 +/- 7.6 |
| 252019 | 229.3444100 | 5.5006362 | 94.1 +/- 0.9 | 0.0044 +/- 0.0065 | -0.0029 +/- 0.0072 | 93.4 +/- 1.7 | 93.0 +/- 1.0 | 74.5 +/- 7.2 | 0.0032 +/- 0.0466 | -0.0106 +/- 0.0494 | 73.6 +/- 5.3 | 72.6 +/- 11.4 |
| 251979 | 227.8830200 | 5.2057315 | 142.2 +/- 0.9 | -0.0138 +/- 0.0038 | 0.0501 +/- 0.0047 | 159.7 +/- 1.6 | 145.7 +/- 0.8 | 126.2 +/- 5.3 | -0.0101 +/- 0.0254 | -0.0111 +/- 0.0270 | 124.7 +/- 4.0 | 122.8 +/- 9.8 |
| 251874 | 227.7714100 | 5.5202075 | 60.3 +/- 0.5 | -0.0012 +/- 0.0071 | -0.0017 +/- 0.0071 | 60.0 +/- 1.0 | 60.3 +/- 0.3 | 26.1 +/- 10.8 | 0.0082 +/- 0.0556 | -0.0031 +/- 0.0664 | 25.5 +/- 5.8 | 25.9 +/- 11.5 |
| 258281 | 228.2856700 | 5.7595030 | 94.8 +/- 0.5 | -0.0602 +/- 0.0042 | 0.0326 +/- 0.0053 | 102.4 +/- 1.2 | 96.3 +/- 0.7 | 66.9 +/- 5.4 | -0.0408 +/- 0.0343 | -0.0370 +/- 0.0367 | 61.5 +/- 3.8 | 60.8 +/- 7.8 |
| 251966 | 227.1504000 | 5.6769142 | 108.5 +/- 0.8 | -0.0251 +/- 0.0032 | 0.0576 +/- 0.0039 | 123.8 +/- 1.0 | 113.4 +/- 0.6 | 87.2 +/- 4.9 | -0.0217 +/- 0.0235 | 0.0543 +/- 0.0287 | 93.3 +/- 3.5 | 98.8 +/- 8.3 |
| 251947 | 226.6436400 | 5.2236457 | 122.1 +/- 1.3 | -0.0013 +/- 0.0063 | 0.0100 +/- 0.0066 | 125.1 +/- 2.0 | 122.8 +/- 1.1 | 106.2 +/- 9.7 | -0.0423 +/- 0.0455 | -0.0239 +/- 0.0468 | 102.1 +/- 5.3 | 100.0 +/- 15.2 |
| 258261 | 225.0105400 | 5.5675848 | 62.9 +/- 0.5 | 0.0006 +/- 0.0051 | 0.0038 +/- 0.0057 | 63.5 +/- 0.9 | 63.1 +/- 0.3 | 45.3 +/- 8.1 | -0.0303 +/- 0.0531 | -0.0200 +/- 0.0536 | 41.9 +/- 1.7 | 43.1 +/- 9.7 |
| 258296 | 229.8789900 | 5.1075782 | 59.9 +/- 1.5 | 0.0003 +/- 0.0106 | 0.0011 +/- 0.0119 | 60.1 +/- 1.7 | 58.4 +/- 0.4 | 38.7 +/- 10.0 | -0.0048 +/- 0.0701 | -0.0013 +/- 0.0757 | 34.4 +/- 5.6 | 38.6 +/- 12.3 |
| 252025 | 229.6093900 | 5.2192232 | 134.0 +/- 0.7 | -0.0093 +/- 0.0036 | 0.0259 +/- 0.0033 | 142.5 +/- 1.1 | 136.6 +/- 0.6 | 125.2 +/- 5.6 | -0.0426 +/- 0.0214 | 0.0218 +/- 0.0281 | 127.7 +/- 3.7 | 131.9 +/- 10.4 |
| 253028 | 228.7175000 | 4.3893018 | 69.7 +/- 1.0 | 0.0013 +/- 0.0083 | -0.0006 +/- 0.0089 | 69.6 +/- 1.5 | 70.8 +/- 0.9 | 34.4 +/- 10.3 | 0.0001 +/- 0.0619 | -0.0044 +/- 0.0686 | 28.3 +/- 4.8 | 34.0 +/- 11.7 |
| 252030 | 229.7256900 | 4.1099910 | 100.5 +/- 0.9 | 0.0442 +/- 0.0057 | 0.0076 +/- 0.0067 | 102.4 +/- 1.6 | 99.6 +/- 0.8 | 79.4 +/- 8.7 | 0.0685 +/- 0.0409 | -0.0605 +/- 0.0478 | 71.4 +/- 4.3 | 67.6 +/- 11.9 |
| 714786 | 228.8931300 | 8.3108963 | 73.4 +/- 0.9 | 0.0000 +/- 0.0082 | 0.0022 +/- 0.0096 | 73.8 +/- 1.7 | 68.4 +/- 1.0 | 28.0 +/- 12.0 | 0.0006 +/- 0.0647 | -0.0018 +/- 0.0782 | 27.7 +/- 7.5 | 27.9 +/- 13.1 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{EMP}}$ (km/s) | $h_{3,\mathrm{EMP}}$ | $h_{4,\mathrm{EMP}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{EMP}}$ (km/s) | $\sigma_{G,\mathrm{EMP}}$ (km/s) | $\sigma_{\mathrm{SIN}}$ (km/s) | $h_{3,\mathrm{SIN}}$ | $h_{4,\mathrm{SIN}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{SIN}}$ (km/s) | $\sigma_{G,\mathrm{SIN}}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 714752 | 228.5348500 | 8.8393145 | 70.5 +/- 1.0 | -0.0003 +/- 0.0085 | 0.0015 +/- 0.0094 | 70.8 +/- 1.6 | 68.7 +/- 0.8 | 50.4 +/- 9.6 | 0.0104 +/- 0.0538 | -0.1376 +/- 0.0456 | 31.5 +/- 4.6 | 33.4 +/- 8.5 |
| 252266 | 229.1383000 | 7.3022891 | 114.9 +/- 0.8 | -0.0160 +/- 0.0033 | 0.0967 +/- 0.0055 | 142.1 +/- 1.5 | 115.3 +/- 0.7 | 78.0 +/- 5.5 | -0.0187 +/- 0.0268 | -0.0057 +/- 0.0302 | 77.4 +/- 3.2 | 76.9 +/- 7.9 |
| 714770 | 228.7792800 | 8.2235332 | 51.7 +/- 1.1 | 0.0003 +/- 0.0097 | 0.0001 +/- 0.0112 | 51.7 +/- 1.4 | 47.5 +/- 1.0 | 34.1 +/- 12.5 | -0.0338 +/- 0.0687 | -0.0922 +/- 0.0762 | 25.4 +/- 8.0 | 26.4 +/- 11.6 |
| 252822 | 229.1792200 | 6.8006118 | 119.3 +/- 0.7 | 0.0065 +/- 0.0035 | -0.0098 +/- 0.0043 | 116.4 +/- 1.3 | 118.5 +/- 0.7 | 106.5 +/- 6.1 | 0.0129 +/- 0.0292 | -0.0312 +/- 0.0272 | 102.9 +/- 3.6 | 98.4 +/- 9.1 |
| 252043 | 230.4061900 | 5.2503612 | 76.6 +/- 0.4 | 0.0045 +/- 0.0041 | -0.0064 +/- 0.0036 | 75.4 +/- 0.7 | 76.1 +/- 0.3 | 56.8 +/- 5.1 | 0.0329 +/- 0.0263 | -0.0754 +/- 0.0270 | 48.2 +/- 3.3 | 46.3 +/- 5.6 |
| 258302 | 230.6063100 | 5.6523410 | 67.3 +/- 0.5 | 0.0156 +/- 0.0040 | 0.0341 +/- 0.0043 | 72.9 +/- 0.7 | 68.8 +/- 0.4 | 40.8 +/- 4.7 | 0.0025 +/- 0.0299 | -0.0011 +/- 0.0279 | 40.4 +/- 2.7 | 40.7 +/- 5.5 |
| 258299 | 230.1401000 | 5.6736788 | 68.1 +/- 1.3 | -0.0063 +/- 0.0088 | -0.0026 +/- 0.0088 | 67.7 +/- 1.5 | 65.4 +/- 0.7 | 40.0 +/- 11.5 | -0.0038 +/- 0.0615 | -0.0035 +/- 0.0755 | 39.9 +/- 4.5 | 39.7 +/- 13.6 |
| 251557 | 230.5217300 | 5.8548679 | 145.6 +/- 0.9 | 0.0518 +/- 0.0036 | 0.1016 +/- 0.0045 | 181.8 +/- 1.6 | 151.8 +/- 0.7 | 99.5 +/- 5.8 | 0.0119 +/- 0.0244 | 0.0610 +/- 0.0264 | 107.8 +/- 3.0 | 114.4 +/- 9.3 |
| 258305 | 231.1163000 | 4.3612790 | 97.0 +/- 1.5 | 0.0095 +/- 0.0077 | 0.0720 +/- 0.0101 | 114.1 +/- 2.4 | 63.4 +/- 0.5 | 27.3 +/- 10.5 | -0.0134 +/- 0.0682 | -0.0103 +/- 0.0711 | 23.7 +/- 5.3 | 26.6 +/- 11.3 |
| 258372 | 230.5225700 | 4.5762335 | 72.7 +/- 1.1 | 0.0071 +/- 0.0071 | 0.0014 +/- 0.0081 | 72.9 +/- 1.4 | 72.3 +/- 0.7 | 64.4 +/- 7.7 | 0.0224 +/- 0.0536 | -0.1452 +/- 0.0418 | 45.7 +/- 4.6 | 41.5 +/- 8.3 |
| 257973 | 231.2713600 | 4.9062896 | 66.5 +/- 0.5 | 0.0015 +/- 0.0074 | -0.0016 +/- 0.0083 | 66.2 +/- 1.4 | 65.7 +/- 0.7 | 40.7 +/- 6.8 | -0.0311 +/- 0.0527 | -0.1714 +/- 0.0475 | 17.4 +/- 4.5 | 23.6 +/- 6.2 |
| 253114 | 231.8413400 | 4.0098931 | 57.3 +/- 1.0 | 0.0006 +/- 0.0073 | 0.0007 +/- 0.0093 | 57.4 +/- 1.3 | 60.0 +/- 1.0 | 45.6 +/- 10.9 | 0.0054 +/- 0.0659 | 0.0009 +/- 0.0632 | 44.7 +/- 7.2 | 45.7 +/- 13.0 |
| 251617 | 234.4079100 | 4.9442974 | 139.5 +/- 0.7 | 0.0023 +/- 0.0032 | 0.0126 +/- 0.0033 | 143.8 +/- 1.1 | 140.0 +/- 0.7 | 116.1 +/- 4.0 | -0.0173 +/- 0.0209 | -0.0815 +/- 0.0224 | 106.1 +/- 3.1 | 92.9 +/- 7.1 |
| 252305 | 233.9649700 | 5.2446925 | 84.6 +/- 0.7 | 0.0038 +/- 0.0035 | 0.0551 +/- 0.0044 | 96.0 +/- 0.9 | 84.7 +/- 0.5 | 48.0 +/- 5.5 | 0.0019 +/- 0.0265 | -0.0016 +/- 0.0343 | 47.9 +/- 2.7 | 47.8 +/- 6.8 |
| 251636 | 234.0767900 | 5.6653700 | 196.4 +/- 0.8 | 0.0016 +/- 0.0023 | 0.0972 +/- 0.0028 | 243.2 +/- 1.3 | 207.3 +/- 0.6 | 147.0 +/- 3.7 | -0.0330 +/- 0.0132 | 0.0556 +/- 0.0168 | 154.7 +/- 2.6 | 167.0 +/- 7.4 |
| 9978 | 235.5502500 | 6.6448180 | 56.6 +/- 0.4 | -0.0018 +/- 0.0062 | -0.0005 +/- 0.0068 | 56.5 +/- 0.9 | 56.7 +/- 0.6 | 32.5 +/- 10.9 | 0.0064 +/- 0.0556 | -0.0058 +/- 0.0648 | 22.6 +/- 5.2 | 32.0 +/- 11.9 |
| 9976 | 235.4597900 | 5.8537389 | 134.8 +/- 0.9 | -0.0692 +/- 0.0038 | 0.0307 +/- 0.0041 | 144.9 +/- 1.4 | 137.5 +/- 0.6 | 121.8 +/- 5.6 | -0.0668 +/- 0.0228 | -0.0668 +/- 0.0254 | 112.3 +/- 4.0 | 101.9 +/- 8.9 |
| 254021 | 234.2596500 | 5.0626743 | 83.9 +/- 0.6 | 0.0088 +/- 0.0046 | 0.0040 +/- 0.0052 | 84.7 +/- 1.1 | 84.1 +/- 0.4 | 58.0 +/- 6.6 | -0.0021 +/- 0.0313 | -0.0035 +/- 0.0339 | 56.5 +/- 3.8 | 57.5 +/- 8.1 |
| 9990 | 235.8744900 | 4.7944540 | 71.6 +/- 0.8 | 0.0312 +/- 0.0067 | -0.0222 +/- 0.0072 | 67.7 +/- 1.3 | 69.4 +/- 0.8 | 61.1 +/- 5.2 | 0.1080 +/- 0.0506 | -0.1854 +/- 0.0319 | 40.3 +/- 4.0 | 33.4 +/- 5.6 |
| 258335 | 236.1678300 | 4.9758743 | 82.1 +/- 0.4 | 0.0242 +/- 0.0058 | -0.0175 +/- 0.0061 | 78.6 +/- 1.2 | 81.1 +/- 0.7 | 75.9 +/- 4.8 | 0.0555 +/- 0.0391 | -0.1972 +/- 0.0296 | 55.9 +/- 5.0 | 39.2 +/- 6.0 |
| 258329 | 234.9179200 | 4.0807655 | 105.7 +/- 0.8 | 0.0299 +/- 0.0043 | 0.0418 +/- 0.0053 | 116.5 +/- 1.4 | 107.8 +/- 0.8 | 76.6 +/- 5.5 | 0.0273 +/- 0.0313 | -0.0039 +/- 0.0304 | 75.8 +/- 3.9 | 75.9 +/- 7.9 |
| 252745 | 238.8430300 | 8.4647867 | 106.2 +/- 1.2 | 0.0449 +/- 0.0080 | -0.0428 +/- 0.0093 | 95.1 +/- 2.4 | 102.0 +/- 1.2 | 93.6 +/- 7.8 | 0.0948 +/- 0.0514 | -0.1415 +/- 0.0448 | 79.1 +/- 8.0 | 61.2 +/- 11.5 |
| 251648 | 237.6027100 | 6.7722692 | 67.1 +/- 0.8 | 0.0020 +/- 0.0060 | -0.0045 +/- 0.0061 | 66.4 +/- 1.0 | 66.8 +/- 0.4 | 63.4 +/- 5.1 | -0.0579 +/- 0.0327 | -0.2273 +/- 0.0303 | 39.3 +/- 4.1 | 28.1 +/- 5.2 |
| 258340 | 237.2405100 | 5.2071252 | 410.3 +/- 4.9 | -0.3000 +/- 0.0106 | 0.3000 +/- 0.0124 | 711.8 +/- 12.5 | 661.8 +/- 8.2 | 39.4 +/- 12.6 | -0.0050 +/- 0.0644 | -0.0080 +/- 0.0680 | 31.2 +/- 6.1 | 38.6 +/- 14.0 |
| 716450 | 236.8149500 | 5.9212668 | 205.2 +/- 1.0 | -0.0035 +/- 0.0036 | -0.0006 +/- 0.0035 | 204.9 +/- 1.8 | 205.0 +/- 1.0 | 183.5 +/- 4.8 | -0.0370 +/- 0.0185 | -0.0383 +/- 0.0197 | 178.0 +/- 4.0 | 166.3 +/- 9.9 |
| 716463 | 238.3344600 | 6.8723170 | 93.3 +/- 1.3 | -0.0054 +/- 0.0073 | 0.0067 +/- 0.0078 | 94.8 +/- 1.8 | 92.1 +/- 0.8 | 39.5 +/- 9.3 | -0.0032 +/- 0.0585 | 0.0035 +/- 0.0606 | 39.6 +/- 4.8 | 39.8 +/- 11.1 |
| 252879 | 238.3700600 | 6.4639475 | 50.7 +/- 0.6 | 0.0021 +/- 0.0104 | -0.0026 +/- 0.0118 | 50.4 +/- 1.5 | 46.9 +/- 0.5 | 29.3 +/- 8.4 | 0.1422 +/- 0.0661 | -0.2388 +/- 0.0506 | 18.9 +/- 6.9 | 12.2 +/- 5.0 |
| 252890 | 239.1315000 | 6.0481409 | 105.3 +/- 1.0 | 0.0001 +/- 0.0067 | -0.0010 +/- 0.0062 | 105.0 +/- 1.6 | 105.2 +/- 1.0 | 90.6 +/- 6.5 | 0.0066 +/- 0.0409 | -0.1258 +/- 0.0386 | 78.3 +/- 5.7 | 62.7 +/- 9.7 |
| 716504 | 240.8250200 | 7.0865109 | 67.3 +/- 0.4 | -0.0057 +/- 0.0059 | 0.0186 +/- 0.0058 | 70.4 +/- 1.0 | 68.2 +/- 0.5 | 49.4 +/- 8.9 | -0.0514 +/- 0.0540 | 0.0007 +/- 0.0620 | 47.9 +/- 5.2 | 49.5 +/- 11.7 |
| 262422 | 240.0441400 | 4.8905827 | 42.0 +/- 1.1 | -0.0048 +/- 0.0088 | -0.0017 +/- 0.0086 | 41.8 +/- 0.9 | 43.1 +/- 0.5 | 56.4 +/- 4.4 | -0.1415 +/- 0.0534 | -0.3000 +/- 0.0235 | 21.0 +/- 3.5 | 15.0 +/- 3.4 |
| 252206 | 238.9687600 | 4.8340494 | 107.0 +/- 0.7 | 0.0257 +/- 0.0039 | 0.0058 +/- 0.0048 | 108.5 +/- 1.3 | 107.8 +/- 0.6 | 91.8 +/- 5.6 | 0.0060 +/- 0.0307 | -0.0236 +/- 0.0283 | 88.8 +/- 4.0 | 86.5 +/- 8.3 |
| 262501 | 241.1072500 | 4.2397308 | 89.9 +/- 1.3 | -0.0062 +/- 0.0068 | 0.0053 +/- 0.0086 | 91.1 +/- 1.9 | 89.6 +/- 0.8 | 71.2 +/- 10.4 | -0.0203 +/- 0.0566 | -0.0229 +/- 0.0584 | 68.9 +/- 6.2 | 67.2 +/- 14.1 |
| 261311 | 241.6217500 | 4.2732359 | 64.9 +/- 0.4 | -0.0074 +/- 0.0053 | -0.0011 +/- 0.0074 | 64.7 +/- 1.2 | 63.8 +/- 0.7 | 55.6 +/- 6.9 | -0.0771 +/- 0.0499 | -0.1586 +/- 0.0391 | 29.2 +/- 4.7 | 34.0 +/- 6.8 |
| 257870 | 226.1625600 | 16.0992310 | 72.2 +/- 0.8 | -0.0091 +/- 0.0104 | -0.0060 +/- 0.0091 | 71.1 +/- 1.6 | 70.7 +/- 0.7 | 61.7 +/- 11.3 | -0.0487 +/- 0.0689 | -0.1420 +/- 0.0629 | 41.7 +/- 8.0 | 40.2 +/- 12.0 |
| 250020 | 225.8794700 | 14.8131450 | 68.2 +/- 0.8 | -0.0014 +/- 0.0045 | 0.0023 +/- 0.0055 | 68.6 +/- 0.9 | 68.4 +/- 0.5 | 33.9 +/- 7.2 | -0.0034 +/- 0.0317 | 0.0004 +/- 0.0391 | 22.8 +/- 2.6 | 33.9 +/- 7.9 |
| 241178 | 225.4868300 | 15.0734530 | 117.3 +/- 0.6 | -0.0249 +/- 0.0035 | 0.0196 +/- 0.0038 | 122.9 +/- 1.1 | 118.9 +/- 0.5 | 102.1 +/- 4.9 | -0.0538 +/- 0.0276 | 0.0121 +/- 0.0244 | 103.2 +/- 3.4 | 105.1 +/- 7.9 |
| 257862 | 225.4417200 | 15.1131680 | 79.5 +/- 1.0 | -0.0144 +/- 0.0053 | 0.0420 +/- 0.0065 | 87.7 +/- 1.3 | 81.7 +/- 0.8 | 57.0 +/- 8.5 | -0.0870 +/- 0.0454 | 0.0372 +/- 0.0528 | 59.9 +/- 3.3 | 62.2 +/- 11.8 |
| 257877 | 226.8861300 | 15.0784710 | 129.7 +/- 1.4 | -0.0263 +/- 0.0062 | 0.0365 +/- 0.0077 | 141.3 +/- 2.4 | 130.9 +/- 1.3 | 92.6 +/- 10.5 | -0.0009 +/- 0.0460 | 0.0048 +/- 0.0601 | 92.9 +/- 5.6 | 93.7 +/- 17.3 |
| 250101 | 226.9930700 | 13.8763240 | 62.0 +/- 0.7 | -0.0210 +/- 0.0062 | 0.0420 +/- 0.0073 | 68.4 +/- 1.1 | 63.3 +/- 0.7 | 52.5 +/- 6.6 | 0.1360 +/- 0.0507 | -0.1268 +/- 0.0358 | 34.6 +/- 6.0 | 36.2 +/- 6.5 |
| 258003 | 227.0454900 | 14.2677190 | 63.4 +/- 0.3 | -0.0302 +/- 0.0043 | 0.0001 +/- 0.0051 | 63.4 +/- 0.8 | 60.2 +/- 0.2 | 48.8 +/- 5.9 | -0.0042 +/- 0.0357 | 0.0016 +/- 0.0352 | 49.6 +/- 3.4 | 49.0 +/- 7.3 |
| 250161 | 227.4703900 | 13.2562380 | 49.5 +/- 0.1 | -0.0038 +/- 0.0051 | 0.0006 +/- 0.0056 | 49.6 +/- 0.7 | 49.7 +/- 0.4 | 24.6 +/- 11.3 | -0.0014 +/- 0.0493 | -0.0086 +/- 0.0624 | 22.1 +/- 2.5 | 24.1 +/- 11.7 |
| 257880 | 227.6856500 | 13.3654800 | 44.6 +/- 0.4 | -0.0011 +/- 0.0095 | -0.0013 +/- 0.0130 | 44.5 +/- 1.4 | 43.3 +/- 1.1 | 49.0 +/- 7.1 | -0.0713 +/- 0.0634 | -0.2808 +/- 0.0392 | 22.8 +/- 7.3 | 15.3 +/- 5.2 |
| 250191 | 227.6468600 | 13.4576480 | 100.6 +/- 0.9 | -0.0170 +/- 0.0056 | -0.0159 +/- 0.0054 | 96.7 +/- 1.3 | 98.9 +/- 0.7 | 96.3 +/- 5.8 | 0.0515 +/- 0.0372 | -0.1415 +/- 0.0296 | 79.2 +/- 5.1 | 62.9 +/- 7.9 |
| 250364 | 228.5504400 | 13.8942940 | 60.0 +/- 0.9 | -0.0022 +/- 0.0060 | 0.0044 +/- 0.0092 | 60.6 +/- 1.4 | 58.6 +/- 1.0 | 30.9 +/- 10.6 | 0.0018 +/- 0.0544 | -0.0041 +/- 0.0654 | 12.8 +/- 6.0 | 30.6 +/- 11.6 |
| 251631 | 230.7323400 | 14.9991080 | 121.8 +/- 0.6 | 0.0064 +/- 0.0031 | 0.0416 +/- 0.0034 | 134.2 +/- 1.0 | 124.3 +/- 0.0 | 100.2 +/- 4.7 | 0.0343 +/- 0.0198 | -0.0442 +/- 0.0237 | 95.1 +/- 3.2 | 89.4 +/- 7.2 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 257902 | 231.0954000 | 15.4885710 | 121.7 +/- 0.8 | 0.0073 +/- 0.0036 | 0.0490 +/- 0.0041 | 136.3 +/- 1.2 | 125.5 +/- 0.6 | 103.3 +/- 4.8 | 0.0172 +/- 0.0269 | -0.0212 +/- 0.0268 | 100.6 +/- 3.1 | 97.9 +/- 8.2 |
| 257871 | 226.2048200 | 14.5161170 | 82.3 +/- 1.3 | 0.0019 +/- 0.0064 | 0.0032 +/- 0.0086 | 82.9 +/- 1.7 | 81.7 +/- 1.0 | 73.5 +/- 9.4 | 0.0211 +/- 0.0556 | -0.0883 +/- 0.0558 | 62.2 +/- 6.8 | 57.6 +/- 12.5 |
| 252665 | 226.4777600 | 13.2855020 | 157.2 +/- 1.1 | -0.0077 +/- 0.0040 | 0.0299 +/- 0.0047 | 168.7 +/- 1.8 | 157.7 +/- 0.9 | 117.3 +/- 5.3 | -0.0065 +/- 0.0276 | -0.0705 +/- 0.0256 | 108.0 +/- 4.4 | 97.0 +/- 8.6 |
| 250293 | 228.1329600 | 12.8251010 | 54.7 +/- 0.7 | -0.0026 +/- 0.0073 | 0.0004 +/- 0.0085 | 54.8 +/- 1.1 | 53.7 +/- 0.3 | 29.5 +/- 9.7 | -0.0261 +/- 0.0663 | -0.0187 +/- 0.0689 | 16.0 +/- 5.5 | 28.1 +/- 10.5 |
| 250251 | 227.9333600 | 12.2339400 | 62.3 +/- 0.7 | -0.0168 +/- 0.0074 | 0.0051 +/- 0.0075 | 63.1 +/- 1.1 | 61.2 +/- 0.7 | 15.2 +/- 6.0 | -0.1346 +/- 0.0499 | 0.0260 +/- 0.0534 | 25.5 +/- 5.0 | 16.2 +/- 6.7 |
| 249063 | 221.9634100 | 15.4429100 | 125.8 +/- 1.0 | 0.0463 +/- 0.0041 | 0.0254 +/- 0.0048 | 133.6 +/- 1.5 | 128.5 +/- 0.8 | 114.9 +/- 5.9 | 0.0214 +/- 0.0282 | 0.0052 +/- 0.0299 | 116.0 +/- 4.0 | 116.4 +/- 10.3 |
| 248951 | 221.8277900 | 15.5283380 | 103.5 +/- 0.9 | -0.0223 +/- 0.0055 | 0.0207 +/- 0.0064 | 108.7 +/- 1.6 | 105.8 +/- 0.7 | 79.9 +/- 5.8 | -0.0741 +/- 0.0482 | -0.1085 +/- 0.0350 | 66.5 +/- 4.5 | 58.7 +/- 8.1 |
| 249055 | 220.5203300 | 15.1040700 | 108.7 +/- 0.7 | 0.0187 +/- 0.0045 | -0.0117 +/- 0.0054 | 105.6 +/- 1.4 | 107.9 +/- 0.6 | 92.5 +/- 6.2 | 0.0145 +/- 0.0271 | -0.0129 +/- 0.0358 | 91.0 +/- 4.8 | 89.6 +/- 10.1 |
| 240533 | 219.3072200 | 14.6651480 | 164.5 +/- 1.1 | 0.0142 +/- 0.0042 | 0.0481 +/- 0.0044 | 183.9 +/- 1.8 | 166.0 +/- 0.9 | 143.4 +/- 6.5 | 0.0317 +/- 0.0240 | 0.0184 +/- 0.0294 | 144.5 +/- 4.9 | 149.9 +/- 12.4 |
| 240659 | 221.3730900 | 13.7261220 | 103.7 +/- 0.8 | -0.0115 +/- 0.0064 | 0.0321 +/- 0.0069 | 111.9 +/- 1.8 | 106.7 +/- 0.8 | 85.1 +/- 9.2 | -0.0166 +/- 0.0427 | 0.0096 +/- 0.0501 | 85.8 +/- 5.4 | 87.1 +/- 14.1 |
| 240684 | 221.7091300 | 13.8481190 | 138.7 +/- 0.7 | 0.0079 +/- 0.0031 | 0.0239 +/- 0.0038 | 146.8 +/- 1.3 | 141.1 +/- 0.7 | 124.2 +/- 4.3 | 0.0124 +/- 0.0223 | -0.0407 +/- 0.0221 | 118.3 +/- 3.2 | 111.8 +/- 7.8 |
| 240701 | 221.8764400 | 13.0262400 | 70.6 +/- 1.0 | -0.0019 +/- 0.0084 | -0.0027 +/- 0.0117 | 70.1 +/- 2.0 | 70.5 +/- 1.0 | 9.2 +/- 9.2 | 0.0009 +/- 0.0668 | -0.0006 +/- 0.0728 | 11.2 +/- 8.1 | 9.2 +/- 9.3 |
| 9389 | 218.8886600 | 12.9082480 | 65.9 +/- 0.6 | -0.0247 +/- 0.0053 | 0.0045 +/- 0.0065 | 66.6 +/- 1.0 | 63.0 +/- 0.7 | 31.4 +/- 9.3 | 0.0007 +/- 0.0513 | 0.0020 +/- 0.0652 | 29.4 +/- 4.3 | 31.6 +/- 10.6 |
| 240483 | 218.6858500 | 13.3031120 | 75.7 +/- 0.5 | -0.0068 +/- 0.0055 | 0.0021 +/- 0.0071 | 76.1 +/- 1.3 | 75.3 +/- 0.8 | 48.0 +/- 10.3 | -0.0513 +/- 0.0438 | -0.0384 +/- 0.0563 | 44.0 +/- 3.0 | 43.5 +/- 11.4 |
| 248915 | 224.6045800 | 12.1955240 | 50.3 +/- 0.4 | 0.0012 +/- 0.0048 | 0.0019 +/- 0.0058 | 50.5 +/- 0.7 | 51.5 +/- 0.6 | 20.4 +/- 7.2 | -0.0897 +/- 0.0503 | -0.0667 +/- 0.0515 | 22.2 +/- 2.8 | 17.1 +/- 6.6 |
| 257858 | 225.2165400 | 12.5071400 | 97.9 +/- 1.1 | -0.0208 +/- 0.0068 | 0.0291 +/- 0.0083 | 104.9 +/- 2.0 | 96.6 +/- 0.9 | 85.1 +/- 7.5 | -0.0491 +/- 0.0432 | -0.0707 +/- 0.0391 | 77.4 +/- 5.4 | 70.4 +/- 10.2 |
| 9535 | 222.1773900 | 12.4572150 | 75.5 +/- 0.3 | -0.0357 +/- 0.0029 | 0.0086 +/- 0.0032 | 77.1 +/- 0.6 | 76.4 +/- 0.4 | 62.5 +/- 3.9 | -0.0324 +/- 0.0224 | 0.0075 +/- 0.0249 | 63.2 +/- 2.2 | 63.6 +/- 5.5 |
| 244993 | 221.9390300 | 12.1008130 | 54.0 +/- 0.6 | -0.0020 +/- 0.0070 | 0.0007 +/- 0.0069 | 54.1 +/- 0.9 | 52.3 +/- 0.4 | 37.8 +/- 10.1 | -0.0214 +/- 0.0598 | -0.0590 +/- 0.0565 | 29.3 +/- 3.6 | 32.3 +/- 10.1 |
| 244974 | 221.7443500 | 12.3972950 | 73.8 +/- 0.4 | 0.0064 +/- 0.0067 | 0.0302 +/- 0.0071 | 79.3 +/- 1.3 | 75.8 +/- 0.7 | 57.6 +/- 8.3 | 0.0261 +/- 0.0499 | -0.0164 +/- 0.0581 | 60.4 +/- 5.8 | 55.3 +/- 11.4 |
| 240692 | 221.7808800 | 12.4469020 | 97.0 +/- 0.7 | -0.0090 +/- 0.0036 | 0.0265 +/- 0.0038 | 103.3 +/- 0.9 | 98.8 +/- 0.6 | 80.6 +/- 4.1 | -0.0636 +/- 0.0261 | -0.0930 +/- 0.0255 | 69.4 +/- 3.6 | 62.2 +/- 5.9 |
| 242291 | 222.0826500 | 12.5152070 | 104.8 +/- 0.9 | -0.0587 +/- 0.0049 | 0.0252 +/- 0.0057 | 111.3 +/- 1.5 | 106.8 +/- 0.8 | 55.3 +/- 5.9 | -0.0091 +/- 0.0326 | -0.0174 +/- 0.0379 | 51.3 +/- 4.5 | 52.9 +/- 7.6 |
| 9475 | 220.5139000 | 12.0698660 | 86.3 +/- 1.1 | -0.0061 +/- 0.0069 | -0.0013 +/- 0.0077 | 86.0 +/- 1.6 | 85.3 +/- 1.1 | 66.7 +/- 7.9 | -0.0674 +/- 0.0428 | -0.0917 +/- 0.0504 | 56.3 +/- 5.1 | 51.7 +/- 10.3 |
| 244849 | 220.5519800 | 12.3131560 | 69.7 +/- 1.6 | 0.0022 +/- 0.0126 | -0.0003 +/- 0.0147 | 69.6 +/- 2.5 | 66.8 +/- 1.0 | 10.7 +/- 11.5 | -0.2956 +/- 0.0733 | 0.1842 +/- 0.0560 | 24.3 +/- 7.6 | 15.5 +/- 16.8 |
| 244710 | 219.7518200 | 12.6716950 | 43.8 +/- 0.4 | -0.0005 +/- 0.0072 | 0.0011 +/- 0.0093 | 43.9 +/- 1.0 | 43.7 +/- 0.3 | 34.8 +/- 9.6 | -0.0157 +/- 0.0572 | -0.0804 +/- 0.0611 | 24.4 +/- 5.3 | 27.9 +/- 9.3 |
| 244449 | 217.7176600 | 12.6127790 | 75.1 +/- 0.8 | -0.0008 +/- 0.0056 | 0.0005 +/- 0.0050 | 75.2 +/- 0.9 | 75.5 +/- 0.4 | 36.1 +/- 7.4 | 0.0011 +/- 0.0315 | -0.0044 +/- 0.0379 | 32.3 +/- 3.6 | 35.7 +/- 8.1 |
| 240473 | 218.5485300 | 12.7141280 | 110.9 +/- 0.6 | -0.0124 +/- 0.0033 | 0.0625 +/- 0.0048 | 127.9 +/- 1.3 | 116.7 +/- 0.7 | 97.5 +/- 5.4 | -0.0401 +/- 0.0227 | 0.0165 +/- 0.0313 | 99.9 +/- 3.6 | 101.4 +/- 9.4 |
| 242053 | 225.5992800 | 11.2063740 | 94.6 +/- 0.9 | -0.0489 +/- 0.0058 | 0.0275 +/- 0.0057 | 101.0 +/- 1.3 | 95.0 +/- 0.9 | 82.8 +/- 8.0 | -0.0925 +/- 0.0398 | -0.0538 +/- 0.0440 | 76.5 +/- 3.9 | 71.9 +/- 11.3 |
| 240973 | 224.3244000 | 11.6687280 | 80.1 +/- 0.4 | -0.0285 +/- 0.0038 | 0.0461 +/- 0.0044 | 89.1 +/- 0.9 | 82.1 +/- 0.5 | 66.0 +/- 4.9 | -0.0436 +/- 0.0279 | -0.0577 +/- 0.0271 | 59.8 +/- 2.9 | 56.7 +/- 6.1 |
| 245105 | 224.3440800 | 11.9858350 | 60.4 +/- 0.7 | -0.0364 +/- 0.0082 | -0.0085 +/- 0.0080 | 59.1 +/- 1.2 | 58.4 +/- 0.5 | 46.8 +/- 7.1 | -0.1030 +/- 0.0664 | -0.1158 +/- 0.0516 | 26.9 +/- 4.9 | 33.5 +/- 7.8 |
| 245062 | 223.0076400 | 11.5279420 | 94.7 +/- 1.1 | 0.0128 +/- 0.0077 | 0.0077 +/- 0.0092 | 96.5 +/- 2.1 | 93.4 +/- 1.0 | 71.4 +/- 8.2 | 0.1169 +/- 0.0593 | -0.1142 +/- 0.0432 | 57.7 +/- 5.1 | 51.4 +/- 9.6 |
| 244823 | 220.3323200 | 11.4453000 | 97.5 +/- 0.9 | -0.0024 +/- 0.0071 | 0.0017 +/- 0.0082 | 97.9 +/- 2.0 | 97.7 +/- 1.0 | 76.6 +/- 12.2 | -0.0022 +/- 0.0440 | 0.0000 +/- 0.0549 | 76.1 +/- 6.2 | 76.6 +/- 16.0 |
| 240553 | 219.5606500 | 11.5625120 | 89.8 +/- 1.3 | 0.0051 +/- 0.0059 | 0.0115 +/- 0.0079 | 92.3 +/- 1.7 | 88.2 +/- 1.1 | 35.5 +/- 7.5 | -0.0423 +/- 0.0551 | -0.0122 +/- 0.0621 | 31.9 +/- 5.2 | 34.4 +/- 9.1 |
| 240519 | 219.1467300 | 11.9384070 | 108.7 +/- 0.8 | -0.0168 +/- 0.0043 | 0.0300 +/- 0.0042 | 116.7 +/- 1.1 | 110.8 +/- 0.7 | 91.9 +/- 6.1 | 0.0141 +/- 0.0275 | -0.0138 +/- 0.0307 | 89.9 +/- 2.8 | 88.8 +/- 9.1 |
| 245095 | 223.8295600 | 11.1803120 | 71.5 +/- 0.6 | 0.0053 +/- 0.0043 | 0.0441 +/- 0.0050 | 79.2 +/- 0.9 | 74.6 +/- 0.5 | 59.6 +/- 5.4 | -0.0607 +/- 0.0367 | -0.0485 +/- 0.0347 | 54.0 +/- 3.9 | 52.5 +/- 7.0 |
| 240731 | 222.2962500 | 11.1152310 | 150.9 +/- 1.0 | 0.0208 +/- 0.0056 | -0.0067 +/- 0.0054 | 148.4 +/- 2.0 | 149.9 +/- 1.2 | 132.3 +/- 7.1 | 0.0078 +/- 0.0272 | -0.0245 +/- 0.0316 | 128.5 +/- 5.6 | 124.4 +/- 12.2 |
| 714405 | 222.9851500 | 11.2267900 | 130.6 +/- 1.1 | -0.0228 +/- 0.0046 | -0.0042 +/- 0.0049 | 129.3 +/- 1.6 | 130.5 +/- 0.9 | 110.3 +/- 6.1 | -0.0493 +/- 0.0258 | -0.0073 +/- 0.0326 | 109.3 +/- 4.9 | 108.3 +/- 10.7 |
| 240624 | 220.9210800 | 11.2198030 | 102.7 +/- 0.9 | 0.0043 +/- 0.0062 | -0.0018 +/- 0.0074 | 102.2 +/- 1.9 | 102.4 +/- 1.0 | 88.7 +/- 6.4 | -0.0827 +/- 0.0422 | -0.1214 +/- 0.0358 | 71.7 +/- 6.2 | 62.3 +/- 9.0 |
| 9360 | 218.2883800 | 10.5108060 | 78.5 +/- 0.4 | -0.0198 +/- 0.0027 | 0.0397 +/- 0.0032 | 86.1 +/- 0.6 | 81.3 +/- 0.3 | 60.0 +/- 4.4 | -0.0106 +/- 0.0206 | -0.0135 +/- 0.0278 | 58.9 +/- 2.2 | 58.0 +/- 5.9 |
| 252366 | 226.5002600 | 9.4537176 | 72.6 +/- 0.5 | -0.0006 +/- 0.0066 | 0.0003 +/- 0.0084 | 72.7 +/- 1.5 | 72.8 +/- 0.8 | 34.3 +/- 8.2 | -0.0044 +/- 0.0566 | -0.0056 +/- 0.0619 | 27.8 +/- 3.4 | 33.8 +/- 9.6 |
| 714648 | 226.9121700 | 9.8913713 | 71.8 +/- 0.5 | -0.0069 +/- 0.0069 | 0.0018 +/- 0.0083 | 72.1 +/- 1.5 | 72.3 +/- 1.0 | 37.4 +/- 12.2 | -0.0151 +/- 0.0611 | -0.0095 +/- 0.0697 | 21.6 +/- 4.8 | 36.5 +/- 13.5 |
| 250091 | 226.8396500 | 9.9280738 | 281.7 +/- 1.3 | -0.0277 +/- 0.0031 | -0.0135 +/- 0.0032 | 272.4 +/- 2.2 | 280.5 +/- 1.0 | 277.1 +/- 4.8 | -0.0379 +/- 0.0116 | 0.0187 +/- 0.0137 | 278.5 +/- 5.3 | 289.8 +/- 10.6 |
| 714403 | 222.9468900 | 9.7926763 | 65.3 +/- 0.6 | -0.0255 +/- 0.0066 | -0.0198 +/- 0.0077 | 62.1 +/- 1.2 | 63.1 +/- 0.5 | 35.0 +/- 9.1 | -0.0061 +/- 0.0573 | 0.0001 +/- 0.0552 | 32.3 +/- 4.8 | 35.0 +/- 10.3 |
| 9530 | 221.9270600 | 9.6594532 | 75.7 +/- 0.5 | 0.0042 +/- 0.0044 | 0.0010 +/- 0.0061 | 75.9 +/- 1.1 | 76.1 +/- 0.5 | 51.9 +/- 5.9 | -0.0009 +/- 0.0307 | -0.0035 +/- 0.0370 | 50.0 +/- 3.8 | 51.5 +/- 7.5 |
| 244817 | 220.3032400 | 10.0383810 | 73.6 +/- 0.9 | 0.0036 +/- 0.0055 | 0.0004 +/- 0.0082 | 73.7 +/- 1.5 | 74.2 +/- 1.0 | 44.6 +/- 8.5 | 0.0028 +/- 0.0543 | 0.0024 +/- 0.0654 | 42.5 +/- 3.2 | 44.9 +/- 11.1 |
| 9411 | 219.3164900 | 10.0067340 | 101.1 +/- 0.9 | -0.0114 +/- 0.0043 | 0.0505 +/- 0.0053 | 113.6 +/- 1.3 | 104.5 +/- 0.8 | 84.9 +/- 5.6 | -0.0101 +/- 0.0316 | -0.0131 +/- 0.0312 | 82.7 +/- 4.2 | 82.2 +/- 8.5 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 244698 | 219.6934000 | 10.1010530 | 125.4 +/- 1.2 | 0.0028 +/- 0.0064 | 0.0034 +/- 0.0070 | 126.4 +/- 2.2 | 124.0 +/- 1.2 | 99.0 +/- 7.8 | 0.0193 +/- 0.0470 | -0.1008 +/- 0.0439 | 87.6 +/- 4.9 | 74.6 +/- 12.2 |
| 244754 | 219.9805400 | 10.0998290 | 116.6 +/- 0.9 | -0.0338 +/- 0.0057 | 0.0285 +/- 0.0071 | 124.7 +/- 2.0 | 118.5 +/- 0.9 | 99.1 +/- 9.2 | -0.0630 +/- 0.0469 | 0.0163 +/- 0.0521 | 101.2 +/- 5.7 | 103.1 +/- 15.9 |
| 9374 | 218.5456700 | 10.2121620 | 179.2 +/- 1.2 | -0.0178 +/- 0.0037 | 0.0409 +/- 0.0047 | 197.2 +/- 2.1 | 184.2 +/- 1.0 | 169.1 +/- 6.7 | -0.0072 +/- 0.0235 | 0.0335 +/- 0.0240 | 173.8 +/- 5.6 | 183.0 +/- 12.3 |
| 250094 | 226.9004800 | 9.3582292 | 119.3 +/- 0.6 | -0.0027 +/- 0.0027 | 0.0226 +/- 0.0035 | 125.9 +/- 1.0 | 121.5 +/- 0.6 | 105.8 +/- 4.2 | -0.0015 +/- 0.0207 | 0.0097 +/- 0.0245 | 106.9 +/- 2.5 | 108.3 +/- 7.7 |
| 9708 | 226.6353200 | 9.4495619 | 67.3 +/- 0.7 | -0.0007 +/- 0.0057 | 0.0013 +/- 0.0070 | 67.5 +/- 1.2 | 67.3 +/- 0.5 | 37.3 +/- 8.3 | 0.0057 +/- 0.0543 | -0.0035 +/- 0.0580 | 36.5 +/- 2.7 | 37.0 +/- 9.8 |
| 714575 | 226.1490200 | 9.0540495 | 64.8 +/- 0.5 | 0.0060 +/- 0.0054 | 0.0069 +/- 0.0060 | 65.9 +/- 1.0 | 64.1 +/- 0.6 | 15.8 +/- 5.6 | -0.0545 +/- 0.0345 | -0.0704 +/- 0.0343 | 21.9 +/- 2.9 | 13.1 +/- 4.8 |
| 240979 | 224.4076100 | 9.1461691 | 116.9 +/- 0.6 | -0.0203 +/- 0.0035 | 0.0192 +/- 0.0044 | 122.4 +/- 1.3 | 118.5 +/- 0.6 | 98.3 +/- 5.1 | 0.0003 +/- 0.0247 | 0.0000 +/- 0.0288 | 98.5 +/- 3.7 | 98.3 +/- 8.6 |
| 714489 | 224.9895500 | 9.4858221 | 71.4 +/- 0.9 | 0.0211 +/- 0.0072 | 0.0008 +/- 0.0097 | 71.5 +/- 1.7 | 69.8 +/- 0.8 | 35.1 +/- 10.1 | 0.0232 +/- 0.0664 | -0.0132 +/- 0.0716 | 32.3 +/- 7.0 | 34.0 +/- 11.6 |
| 9616 | 224.2211300 | 9.2716337 | 107.4 +/- 0.5 | -0.0140 +/- 0.0024 | 0.0382 +/- 0.0037 | 117.4 +/- 1.0 | 110.6 +/- 0.5 | 91.5 +/- 5.1 | -0.0443 +/- 0.0237 | -0.0429 +/- 0.0264 | 86.1 +/- 3.3 | 81.9 +/- 7.5 |
| 240758 | 222.6199300 | 9.7972319 | 164.0 +/- 0.9 | 0.0034 +/- 0.0034 | -0.0036 +/- 0.0042 | 162.6 +/- 1.7 | 163.5 +/- 0.8 | 154.8 +/- 5.4 | 0.0097 +/- 0.0207 | -0.0236 +/- 0.0251 | 151.4 +/- 3.8 | 145.9 +/- 10.8 |
| 240634 | 221.0263100 | 9.2802880 | 63.2 +/- 0.6 | 0.0029 +/- 0.0058 | 0.0006 +/- 0.0066 | 63.3 +/- 1.0 | 62.7 +/- 0.7 | 49.0 +/- 10.0 | 0.0160 +/- 0.0481 | -0.0080 +/- 0.0597 | 48.7 +/- 4.5 | 48.0 +/- 12.1 |
| 240506 | 219.0486900 | 9.1425820 | 60.1 +/- 0.6 | -0.0016 +/- 0.0113 | 0.0006 +/- 0.0100 | 60.2 +/- 1.5 | 60.8 +/- 0.9 | 38.9 +/- 12.2 | 0.0015 +/- 0.0735 | 0.0013 +/- 0.0748 | 29.0 +/- 8.2 | 39.0 +/- 14.2 |
| 240493 | 218.8489500 | 9.4649189 | 78.6 +/- 0.6 | 0.0426 +/- 0.0049 | -0.0342 +/- 0.0061 | 72.0 +/- 1.2 | 75.3 +/- 0.7 | 46.5 +/- 7.1 | 0.0781 +/- 0.0458 | -0.0538 +/- 0.0440 | 41.1 +/- 4.0 | 40.4 +/- 7.9 |
| 244619 | 219.1786700 | 9.6848510 | 65.1 +/- 0.9 | 0.0005 +/- 0.0072 | 0.0021 +/- 0.0079 | 65.4 +/- 1.3 | 64.1 +/- 0.9 | 49.4 +/- 10.7 | 0.0053 +/- 0.0546 | -0.0160 +/- 0.0632 | 48.2 +/- 4.8 | 47.5 +/- 12.8 |
| 240515 | 219.1229600 | 9.9382613 | 129.6 +/- 1.1 | 0.0191 +/- 0.0044 | 0.0204 +/- 0.0054 | 136.1 +/- 1.7 | 131.2 +/- 0.9 | 119.1 +/- 5.9 | 0.0083 +/- 0.0267 | 0.0108 +/- 0.0300 | 120.5 +/- 5.0 | 122.3 +/- 10.6 |
| 714707 | 227.7254300 | 8.4178074 | 108.9 +/- 0.7 | -0.0063 +/- 0.0047 | 0.0045 +/- 0.0055 | 110.1 +/- 1.5 | 108.7 +/- 0.9 | 94.5 +/- 7.4 | -0.0289 +/- 0.0278 | 0.0193 +/- 0.0352 | 96.1 +/- 4.7 | 99.0 +/- 11.2 |
| 714653 | 226.9721900 | 8.4374654 | 49.3 +/- 0.5 | -0.0059 +/- 0.0050 | -0.0023 +/- 0.0046 | 49.0 +/- 0.6 | 49.3 +/- 0.3 | 28.5 +/- 6.4 | 0.0002 +/- 0.0344 | 0.0029 +/- 0.0383 | 28.2 +/- 2.9 | 28.7 +/- 7.0 |
| 250129 | 227.3268900 | 9.0467647 | 96.1 +/- 0.7 | -0.0079 +/- 0.0043 | 0.0151 +/- 0.0054 | 99.7 +/- 1.3 | 97.4 +/- 0.7 | 78.6 +/- 6.2 | -0.0154 +/- 0.0268 | -0.0182 +/- 0.0346 | 75.7 +/- 3.3 | 75.1 +/- 8.9 |
| 9696 | 226.3773100 | 8.5243514 | 122.7 +/- 0.7 | 0.0013 +/- 0.0026 | 0.0683 +/- 0.0037 | 143.2 +/- 1.1 | 130.3 +/- 0.6 | 106.3 +/- 4.0 | -0.0120 +/- 0.0212 | 0.0068 +/- 0.0230 | 107.2 +/- 2.8 | 108.1 +/- 7.2 |
| 714628 | 226.6819500 | 8.6042207 | 97.4 +/- 0.8 | -0.0024 +/- 0.0056 | 0.0036 +/- 0.0061 | 98.3 +/- 1.5 | 98.0 +/- 0.9 | 72.6 +/- 7.2 | 0.0670 +/- 0.0441 | -0.0842 +/- 0.0428 | 62.1 +/- 5.3 | 57.6 +/- 9.5 |
| 714505 | 225.2381200 | 8.4972389 | 88.1 +/- 0.9 | -0.0072 +/- 0.0071 | 0.0000 +/- 0.0069 | 88.1 +/- 1.5 | 87.3 +/- 0.8 | 59.4 +/- 9.6 | -0.0320 +/- 0.0566 | -0.0366 +/- 0.0540 | 55.0 +/- 6.0 | 54.1 +/- 11.8 |
| 240977 | 224.3788900 | 8.3906554 | 207.8 +/- 1.0 | -0.0248 +/- 0.0033 | 0.0038 +/- 0.0036 | 209.7 +/- 1.8 | 207.9 +/- 0.9 | 193.5 +/- 5.4 | -0.0349 +/- 0.0166 | -0.0008 +/- 0.0208 | 193.3 +/- 4.5 | 193.1 +/- 11.2 |
| 240947 | 223.8720400 | 8.8080685 | 143.3 +/- 0.9 | -0.0340 +/- 0.0036 | 0.0445 +/- 0.0042 | 158.9 +/- 1.5 | 147.7 +/- 0.8 | 133.6 +/- 5.4 | -0.0331 +/- 0.0227 | 0.0573 +/- 0.0264 | 141.3 +/- 4.5 | 152.4 +/- 10.6 |
| 241674 | 222.1906200 | 8.1007998 | 75.9 +/- 0.6 | 0.0044 +/- 0.0056 | 0.0225 +/- 0.0065 | 80.1 +/- 1.2 | 76.8 +/- 0.8 | 52.9 +/- 10.4 | 0.0444 +/- 0.0509 | 0.0298 +/- 0.0524 | 54.9 +/- 3.7 | 56.8 +/- 13.1 |
| 240616 | 220.7142600 | 8.7588852 | 141.6 +/- 0.7 | 0.0234 +/- 0.0030 | 0.0150 +/- 0.0033 | 146.8 +/- 1.1 | 143.3 +/- 0.6 | 128.1 +/- 5.1 | 0.0028 +/- 0.0219 | 0.0008 +/- 0.0230 | 128.2 +/- 3.6 | 128.4 +/- 8.8 |
| 9410 | 219.3079300 | 8.6460145 | 71.5 +/- 0.6 | -0.0104 +/- 0.0058 | -0.0171 +/- 0.0071 | 68.5 +/- 1.2 | 69.6 +/- 0.8 | 72.7 +/- 5.0 | -0.0307 +/- 0.0441 | -0.1987 +/- 0.0324 | 48.9 +/- 4.9 | 37.3 +/- 6.3 |
| 714128 | 218.3042400 | 8.6954334 | 121.7 +/- 0.9 | -0.0016 +/- 0.0041 | 0.0299 +/- 0.0049 | 130.6 +/- 1.5 | 125.0 +/- 0.7 | 110.1 +/- 5.7 | 0.0176 +/- 0.0264 | 0.0149 +/- 0.0298 | 112.3 +/- 4.3 | 114.1 +/- 10.0 |
| 251666 | 225.8427900 | 8.0673750 | 123.4 +/- 1.0 | -0.0327 +/- 0.0044 | 0.0288 +/- 0.0056 | 132.1 +/- 1.7 | 126.3 +/- 0.7 | 114.9 +/- 6.4 | -0.0287 +/- 0.0281 | 0.0247 +/- 0.0306 | 117.9 +/- 4.6 | 121.9 +/- 11.0 |
| 241683 | 222.7214400 | 8.1096929 | 92.3 +/- 0.5 | 0.0009 +/- 0.0048 | 0.0065 +/- 0.0058 | 93.8 +/- 1.3 | 92.4 +/- 0.7 | 74.4 +/- 6.3 | -0.0216 +/- 0.0341 | -0.0070 +/- 0.0341 | 74.0 +/- 3.9 | 73.1 +/- 8.8 |
| 249310 | 224.2961400 | 6.8164057 | 62.6 +/- 0.8 | 0.0002 +/- 0.0073 | -0.0011 +/- 0.0088 | 62.4 +/- 1.3 | 62.3 +/- 0.8 | 40.8 +/- 10.0 | -0.0307 +/- 0.0677 | -0.0401 +/- 0.0588 | 27.9 +/- 6.0 | 36.8 +/- 10.8 |
| 241240 | 223.1579500 | 6.2607304 | 81.5 +/- 0.4 | 0.0080 +/- 0.0049 | 0.0099 +/- 0.0041 | 83.5 +/- 0.8 | 81.9 +/- 0.6 | 61.8 +/- 5.0 | -0.0237 +/- 0.0303 | -0.0456 +/- 0.0317 | 57.0 +/- 3.5 | 54.9 +/- 6.5 |
| 241173 | 225.0387800 | 13.3293750 | 127.7 +/- 1.1 | -0.0142 +/- 0.0066 | 0.1061 +/- 0.0079 | 160.9 +/- 2.5 | 109.2 +/- 1.0 | 49.9 +/- 7.4 | -0.0157 +/- 0.0488 | -0.0092 +/- 0.0508 | 47.2 +/- 4.9 | 48.8 +/- 9.5 |
| 252664 | 226.3520300 | 12.2348680 | 128.2 +/- 0.6 | -0.0386 +/- 0.0036 | -0.0040 +/- 0.0042 | 126.9 +/- 1.3 | 128.1 +/- 0.8 | 118.1 +/- 5.5 | -0.0454 +/- 0.0255 | -0.0343 +/- 0.0244 | 113.7 +/- 4.4 | 108.2 +/- 8.7 |
| 9686 | 226.1690900 | 12.6334510 | 149.6 +/- 0.9 | 0.0056 +/- 0.0037 | 0.0183 +/- 0.0040 | 156.3 +/- 1.5 | 151.2 +/- 0.8 | 133.2 +/- 5.2 | -0.0147 +/- 0.0216 | -0.0527 +/- 0.0233 | 126.1 +/- 3.9 | 116.0 +/- 8.8 |
| 250079 | 226.6752300 | 12.6764410 | 63.5 +/- 0.4 | 0.0000 +/- 0.0068 | 0.0015 +/- 0.0075 | 63.7 +/- 1.2 | 63.6 +/- 0.8 | 33.2 +/- 8.8 | -0.0121 +/- 0.0540 | -0.0099 +/- 0.0648 | 34.2 +/- 3.5 | 32.4 +/- 10.1 |
| 714656 | 226.9862600 | 10.2655890 | 122.7 +/- 1.0 | -0.0107 +/- 0.0048 | 0.0375 +/- 0.0056 | 134.0 +/- 1.7 | 125.0 +/- 0.8 | 85.8 +/- 5.9 | -0.0105 +/- 0.0318 | -0.0068 +/- 0.0328 | 84.1 +/- 4.9 | 84.4 +/- 9.0 |
| 714690 | 227.5294100 | 9.9543469 | 83.3 +/- 0.6 | -0.0424 +/- 0.0051 | -0.0061 +/- 0.0056 | 82.1 +/- 1.1 | 82.6 +/- 0.6 | 70.4 +/- 7.1 | -0.0614 +/- 0.0379 | -0.0718 +/- 0.0445 | 61.0 +/- 3.8 | 58.0 +/- 9.7 |
| 714710 | 227.7645800 | 10.0617980 | 104.5 +/- 0.6 | 0.0014 +/- 0.0041 | 0.0075 +/- 0.0049 | 106.4 +/- 1.3 | 104.7 +/- 0.7 | 85.4 +/- 5.9 | 0.0167 +/- 0.0291 | -0.0541 +/- 0.0302 | 78.6 +/- 4.2 | 74.1 +/- 8.1 |
| 250112 | 227.1277100 | 10.1962370 | 84.9 +/- 0.9 | 0.0208 +/- 0.0050 | 0.0101 +/- 0.0066 | 87.0 +/- 1.4 | 85.8 +/- 0.6 | 64.4 +/- 8.5 | 0.0301 +/- 0.0486 | -0.0448 +/- 0.0573 | 59.6 +/- 5.2 | 57.3 +/- 11.8 |
| 714682 | 227.3587800 | 10.2884380 | 91.6 +/- 1.2 | 0.0101 +/- 0.0070 | 0.0067 +/- 0.0076 | 93.1 +/- 1.7 | 91.4 +/- 0.9 | 58.2 +/- 9.6 | 0.0421 +/- 0.0480 | -0.0289 +/- 0.0552 | 55.6 +/- 6.9 | 54.1 +/- 11.9 |
| 714735 | 228.1025000 | 10.4876310 | 92.7 +/- 0.7 | 0.0308 +/- 0.0050 | 0.0202 +/- 0.0052 | 97.3 +/- 1.2 | 94.2 +/- 0.6 | 77.1 +/- 5.3 | -0.0028 +/- 0.0286 | -0.0014 +/- 0.0295 | 76.6 +/- 4.4 | 76.8 +/- 7.7 |
| 250271 | 228.0859500 | 9.3499279 | 76.7 +/- 1.1 | -0.0012 +/- 0.0076 | 0.0003 +/- 0.0084 | 76.8 +/- 1.6 | 76.1 +/- 0.8 | 52.0 +/- 9.8 | -0.0474 +/- 0.0581 | -0.0800 +/- 0.0534 | 45.2 +/- 6.2 | 41.8 +/- 10.4 |
| 250242 | 227.8868100 | 9.6125094 | 89.9 +/- 0.4 | 0.0004 +/- 0.0038 | 0.0260 +/- 0.0047 | 95.6 +/- 1.0 | 91.9 +/- 0.6 | 75.2 +/- 5.7 | 0.0007 +/- 0.0269 | -0.0001 +/- 0.0337 | 75.1 +/- 3.7 | 75.2 +/- 8.4 |
| 714136 | 218.5317700 | 8.1321582 | 114.0 +/- 0.8 | -0.0242 +/- 0.0047 | 0.0345 +/- 0.0048 | 123.6 +/- 1.3 | 116.5 +/- 0.8 | 99.8 +/- 6.9 | -0.0188 +/- 0.0294 | 0.0036 +/- 0.0339 | 99.4 +/- 4.0 | 100.7 +/- 10.8 |
| 715993 | 216.9665800 | 7.7649477 | 94.8 +/- 0.7 | -0.0012 +/- 0.0049 | 0.0003 +/- 0.0059 | 94.9 +/- 1.4 | 94.7 +/- 0.7 | 70.9 +/- 8.7 | 0.0005 +/- 0.0362 | -0.0009 +/- 0.0354 | 70.3 +/- 3.4 | 70.7 +/- 10.6 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{EMP}}$ (km/s) | $h_{3,\mathrm{EMP}}$ | $h_{4,\mathrm{EMP}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{EMP}}$ (km/s) | $\sigma_{G,\mathrm{EMP}}$ (km/s) | $\sigma_{\mathrm{SIN}}$ (km/s) | $h_{3,\mathrm{SIN}}$ | $h_{4,\mathrm{SIN}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{SIN}}$ (km/s) | $\sigma_{G,\mathrm{SIN}}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 241553 | 217.2751900 | 7.8460612 | 68.2 +/- 0.3 | 0.0099 +/- 0.0050 | 0.0265 +/- 0.0062 | 72.6 +/- 1.0 | 66.1 +/- 0.5 | 31.2 +/- 8.4 | 0.0046 +/- 0.0509 | -0.0306 +/- 0.0555 | 19.4 +/- 2.5 | 28.9 +/- 8.9 |
| 241483 | 214.8758300 | 7.4558845 | 55.7 +/- 0.9 | 0.0007 +/- 0.0070 | -0.0002 +/- 0.0081 | 55.7 +/- 1.1 | 55.7 +/- 1.0 | 32.3 +/- 9.4 | -0.0118 +/- 0.0616 | -0.0054 +/- 0.0651 | 20.2 +/- 2.6 | 31.9 +/- 10.6 |
| 244150 | 214.8850000 | 7.8976135 | 208.3 +/- 1.1 | 0.0038 +/- 0.0038 | -0.0024 +/- 0.0039 | 207.1 +/- 2.0 | 208.0 +/- 1.1 | 193.4 +/- 6.3 | -0.0111 +/- 0.0207 | 0.0220 +/- 0.0212 | 196.9 +/- 4.7 | 203.8 +/- 12.0 |
| 241580 | 218.3270800 | 6.7636768 | 71.8 +/- 0.3 | -0.0235 +/- 0.0053 | -0.0034 +/- 0.0053 | 71.2 +/- 0.9 | 71.7 +/- 0.4 | 54.6 +/- 6.7 | -0.0053 +/- 0.0307 | -0.0035 +/- 0.0369 | 54.1 +/- 3.7 | 54.1 +/- 8.3 |
| 244393 | 217.2503100 | 6.9065207 | 77.4 +/- 1.4 | -0.0005 +/- 0.0091 | 0.0026 +/- 0.0125 | 77.9 +/- 2.4 | 77.4 +/- 1.1 | 66.5 +/- 11.0 | -0.0209 +/- 0.0579 | -0.0770 +/- 0.0593 | 58.0 +/- 7.4 | 54.0 +/- 13.2 |
| 241470 | 214.5093400 | 6.8084381 | 56.4 +/- 0.4 | -0.0118 +/- 0.0040 | 0.0040 +/- 0.0058 | 57.0 +/- 0.8 | 56.6 +/- 0.3 | 29.5 +/- 6.8 | -0.0083 +/- 0.0400 | -0.0115 +/- 0.0409 | 19.9 +/- 2.2 | 28.7 +/- 7.2 |
| 241472 | 214.5598100 | 7.3377472 | 114.4 +/- 0.6 | 0.0184 +/- 0.0037 | -0.0086 +/- 0.0040 | 112.0 +/- 1.1 | 113.5 +/- 0.6 | 98.4 +/- 6.1 | 0.0015 +/- 0.0230 | -0.0165 +/- 0.0293 | 96.3 +/- 4.6 | 94.4 +/- 9.2 |
| 244901 | 221.0462600 | 6.0218965 | 77.6 +/- 0.9 | 0.0146 +/- 0.0061 | 0.0059 +/- 0.0079 | 78.7 +/- 1.5 | 77.0 +/- 0.7 | 47.9 +/- 9.9 | 0.0154 +/- 0.0538 | -0.0130 +/- 0.0584 | 45.1 +/- 3.8 | 46.4 +/- 11.8 |
| 244542 | 218.6152300 | 6.1636759 | 92.6 +/- 0.9 | 0.0065 +/- 0.0060 | 0.0064 +/- 0.0072 | 94.1 +/- 1.6 | 92.0 +/- 0.8 | 72.2 +/- 8.4 | 0.0683 +/- 0.0488 | -0.0322 +/- 0.0574 | 67.6 +/- 5.5 | 66.5 +/- 12.8 |
| 241644 | 220.7414800 | 5.1367190 | 112.3 +/- 0.5 | 0.0037 +/- 0.0040 | -0.0242 +/- 0.0041 | 105.6 +/- 1.1 | 110.7 +/- 0.7 | 93.3 +/- 4.9 | 0.0037 +/- 0.0257 | -0.0035 +/- 0.0279 | 92.9 +/- 4.1 | 92.5 +/- 8.0 |
| 241604 | 219.4610400 | 5.0112757 | 59.4 +/- 0.3 | 0.0037 +/- 0.0043 | 0.0054 +/- 0.0058 | 60.2 +/- 0.8 | 60.1 +/- 0.7 | 38.8 +/- 6.5 | 0.0163 +/- 0.0422 | -0.1471 +/- 0.0389 | 20.5 +/- 3.9 | 24.8 +/- 5.6 |
| 244770 | 220.0412600 | 5.3700286 | 84.7 +/- 0.7 | 0.0051 +/- 0.0054 | -0.0062 +/- 0.0067 | 83.4 +/- 1.4 | 84.5 +/- 0.5 | 72.5 +/- 8.9 | -0.0439 +/- 0.0467 | -0.0558 +/- 0.0503 | 66.4 +/- 5.5 | 62.6 +/- 11.8 |
| 244455 | 217.7597800 | 5.3406468 | 116.1 +/- 1.3 | 0.0145 +/- 0.0060 | 0.0189 +/- 0.0065 | 121.5 +/- 1.8 | 117.8 +/- 1.1 | 86.7 +/- 8.5 | -0.0008 +/- 0.0478 | -0.0498 +/- 0.0442 | 81.1 +/- 6.1 | 76.1 +/- 12.0 |
| 9584 | 223.5639200 | 4.5142534 | 80.4 +/- 0.7 | -0.0243 +/- 0.0050 | -0.0125 +/- 0.0052 | 77.9 +/- 1.0 | 79.0 +/- 0.5 | 70.3 +/- 6.4 | -0.0691 +/- 0.0309 | -0.0861 +/- 0.0356 | 59.6 +/- 3.9 | 55.5 +/- 7.9 |
| 9479 | 220.6360000 | 4.4304566 | 74.6 +/- 0.4 | -0.0050 +/- 0.0027 | -0.0013 +/- 0.0033 | 74.4 +/- 0.6 | 74.6 +/- 0.3 | 64.7 +/- 4.3 | -0.0345 +/- 0.0236 | -0.0379 +/- 0.0237 | 60.8 +/- 2.0 | 58.7 +/- 5.4 |
| 241883 | 220.2699000 | 5.0174122 | 44.8 +/- 0.6 | -0.0002 +/- 0.0085 | -0.0013 +/- 0.0098 | 44.7 +/- 1.1 | 45.2 +/- 0.5 | 37.0 +/- 8.6 | 0.0456 +/- 0.0685 | -0.1309 +/- 0.0540 | 6.9 +/- 1.8 | 25.1 +/- 7.6 |
| 242568 | 218.0468300 | 4.4394675 | 78.3 +/- 0.7 | -0.0469 +/- 0.0061 | -0.0377 +/- 0.0080 | 71.1 +/- 1.5 | 75.4 +/- 1.0 | 68.4 +/- 6.9 | -0.1013 +/- 0.0507 | -0.1211 +/- 0.0464 | 53.2 +/- 4.4 | 48.1 +/- 9.2 |
| 242546 | 216.8898200 | 4.4600733 | 123.4 +/- 1.3 | -0.0416 +/- 0.0054 | 0.0379 +/- 0.0061 | 134.9 +/- 1.8 | 125.7 +/- 0.9 | 100.7 +/- 8.4 | -0.0725 +/- 0.0442 | -0.0016 +/- 0.0447 | 101.4 +/- 5.2 | 100.3 +/- 13.8 |
| 241525 | 216.4740400 | 4.6427201 | 131.6 +/- 0.8 | -0.0295 +/- 0.0035 | 0.0243 +/- 0.0044 | 139.4 +/- 1.4 | 133.8 +/- 0.7 | 118.4 +/- 5.2 | -0.0296 +/- 0.0257 | -0.0160 +/- 0.0237 | 116.5 +/- 4.2 | 113.8 +/- 8.5 |
| 241519 | 216.1524500 | 4.5591477 | 107.7 +/- 0.6 | -0.0009 +/- 0.0038 | 0.0160 +/- 0.0046 | 111.9 +/- 1.2 | 109.1 +/- 0.6 | 93.6 +/- 5.4 | 0.0003 +/- 0.0226 | 0.0024 +/- 0.0281 | 93.8 +/- 3.7 | 94.2 +/- 8.4 |
| 241448 | 213.7899000 | 4.9266668 | 118.6 +/- 1.5 | 0.0058 +/- 0.0061 | 0.0464 +/- 0.0061 | 132.1 +/- 1.8 | 122.0 +/- 1.0 | 102.5 +/- 9.8 | 0.0234 +/- 0.0436 | 0.0329 +/- 0.0559 | 106.1 +/- 5.7 | 110.8 +/- 17.6 |
| 241338 | 215.2356100 | 3.8715231 | 126.7 +/- 0.8 | -0.0047 +/- 0.0038 | 0.0237 +/- 0.0043 | 134.1 +/- 1.3 | 128.8 +/- 0.7 | 110.8 +/- 5.8 | -0.0061 +/- 0.0236 | -0.0029 +/- 0.0278 | 110.1 +/- 3.5 | 110.0 +/- 9.5 |
| 722249 | 157.7459000 | 27.8028220 | 72.5 +/- 0.8 | -0.0425 +/- 0.0056 | 0.0009 +/- 0.0058 | 72.7 +/- 1.0 | 73.1 +/- 0.7 | 57.8 +/- 6.1 | -0.0770 +/- 0.0351 | -0.1533 +/- 0.0302 | 36.3 +/- 4.4 | 36.1 +/- 5.7 |
| 722215 | 156.8216400 | 26.5334560 | 70.6 +/- 0.6 | 0.0044 +/- 0.0047 | 0.0106 +/- 0.0063 | 72.4 +/- 1.1 | 70.7 +/- 0.6 | 43.9 +/- 7.2 | 0.0164 +/- 0.0443 | 0.0164 +/- 0.0588 | 44.5 +/- 3.8 | 45.7 +/- 9.8 |
| 722227 | 157.2167800 | 26.7929700 | 59.0 +/- 0.8 | 0.0019 +/- 0.0058 | -0.0005 +/- 0.0069 | 58.9 +/- 1.0 | 58.2 +/- 0.4 | 54.0 +/- 4.5 | 0.0404 +/- 0.0444 | -0.3000 +/- 0.0156 | 21.1 +/- 2.5 | 14.3 +/- 2.4 |
| 5670 | 156.9336000 | 27.1435400 | 85.1 +/- 0.5 | 0.0010 +/- 0.0056 | -0.0023 +/- 0.0060 | 84.6 +/- 1.3 | 84.9 +/- 0.7 | 66.2 +/- 6.5 | -0.0139 +/- 0.0311 | -0.0255 +/- 0.0324 | 63.2 +/- 3.5 | 62.1 +/- 8.0 |
| 201367 | 157.4334200 | 27.2543940 | 73.5 +/- 0.8 | 0.0049 +/- 0.0067 | -0.0009 +/- 0.0078 | 73.3 +/- 1.4 | 72.8 +/- 0.8 | 59.3 +/- 11.0 | 0.0379 +/- 0.0586 | -0.0439 +/- 0.0610 | 54.0 +/- 6.2 | 52.9 +/- 13.2 |
| 722285 | 158.2882900 | 26.9642940 | 88.2 +/- 0.9 | -0.0083 +/- 0.0074 | 0.0106 +/- 0.0077 | 90.5 +/- 1.7 | 89.3 +/- 1.0 | 69.4 +/- 9.8 | -0.0299 +/- 0.0554 | -0.0382 +/- 0.0579 | 64.2 +/- 5.6 | 62.9 +/- 13.3 |
| 722292 | 158.4185200 | 27.5421840 | 57.4 +/- 1.8 | 0.0014 +/- 0.0119 | 0.0016 +/- 0.0158 | 57.6 +/- 2.2 | 56.5 +/- 0.9 | 35.0 +/- 11.7 | 0.0007 +/- 0.0778 | -0.0030 +/- 0.0647 | 32.4 +/- 10.3 | 34.7 +/- 12.9 |
| 722251 | 157.7732400 | 25.8828770 | 63.3 +/- 0.5 | -0.0372 +/- 0.0056 | 0.0241 +/- 0.0067 | 67.0 +/- 1.0 | 64.5 +/- 0.5 | 38.5 +/- 6.7 | 0.0069 +/- 0.0428 | 0.0059 +/- 0.0465 | 37.4 +/- 3.6 | 39.1 +/- 8.1 |
| 5713 | 157.9120600 | 25.9839220 | 162.7 +/- 0.9 | 0.0157 +/- 0.0034 | 0.0203 +/- 0.0036 | 170.8 +/- 1.4 | 164.9 +/- 0.7 | 148.5 +/- 5.1 | 0.0075 +/- 0.0220 | -0.0082 +/- 0.0234 | 147.3 +/- 4.0 | 145.5 +/- 9.9 |
| 5684 | 157.3201600 | 26.0992390 | 135.2 +/- 0.7 | -0.0268 +/- 0.0033 | 0.0054 +/- 0.0034 | 137.0 +/- 1.1 | 136.1 +/- 0.7 | 125.1 +/- 4.7 | -0.0319 +/- 0.0235 | 0.0088 +/- 0.0240 | 126.3 +/- 3.9 | 127.8 +/- 8.8 |
| 722313 | 158.7754900 | 26.0158380 | 88.8 +/- 1.0 | 0.0016 +/- 0.0066 | -0.0058 +/- 0.0090 | 87.5 +/- 2.0 | 88.0 +/- 1.0 | 65.6 +/- 7.4 | -0.0595 +/- 0.0639 | -0.0746 +/- 0.0533 | 55.9 +/- 7.5 | 53.6 +/- 10.5 |
| 722333 | 159.0061900 | 26.1073180 | 60.5 +/- 1.0 | -0.0078 +/- 0.0068 | 0.0054 +/- 0.0077 | 61.3 +/- 1.1 | 56.2 +/- 0.5 | 29.9 +/- 7.3 | 0.0001 +/- 0.0600 | -0.0149 +/- 0.0694 | 25.1 +/- 3.4 | 28.8 +/- 8.7 |
| 5710 | 157.8826400 | 24.1218980 | 195.3 +/- 1.4 | -0.0481 +/- 0.0047 | -0.0038 +/- 0.0050 | 193.5 +/- 2.4 | 194.9 +/- 1.2 | 183.5 +/- 7.4 | -0.0659 +/- 0.0244 | 0.0002 +/- 0.0283 | 183.3 +/- 6.2 | 183.6 +/- 14.7 |
| 200535 | 160.5985600 | 28.0245880 | 166.8 +/- 0.9 | -0.0324 +/- 0.0035 | -0.0024 +/- 0.0042 | 165.8 +/- 1.7 | 166.8 +/- 0.8 | 158.2 +/- 5.6 | -0.0484 +/- 0.0221 | -0.0042 +/- 0.0242 | 157.8 +/- 4.4 | 156.6 +/- 10.9 |
| 722456 | 160.2808100 | 25.9736480 | 49.3 +/- 0.4 | -0.0004 +/- 0.0080 | -0.0015 +/- 0.0097 | 49.1 +/- 1.2 | 49.0 +/- 0.7 | 18.3 +/- 7.8 | 0.0068 +/- 0.0677 | 0.0017 +/- 0.0619 | 6.9 +/- 4.2 | 18.4 +/- 8.3 |
| 722332 | 158.9903200 | 24.9649650 | 99.2 +/- 1.2 | -0.0004 +/- 0.0076 | 0.0021 +/- 0.0079 | 99.7 +/- 1.9 | 99.0 +/- 0.9 | 84.8 +/- 6.9 | -0.0785 +/- 0.0502 | -0.1502 +/- 0.0461 | 64.4 +/- 6.0 | 53.6 +/- 10.5 |
| 722317 | 158.7892100 | 25.0380850 | 95.5 +/- 0.3 | -0.0066 +/- 0.0031 | 0.0010 +/- 0.0032 | 95.7 +/- 0.7 | 95.6 +/- 0.5 | 88.7 +/- 4.0 | -0.0134 +/- 0.0208 | -0.0699 +/- 0.0221 | 80.3 +/- 3.5 | 73.5 +/- 5.8 |
| 5800 | 159.9126500 | 25.3227390 | 51.3 +/- 0.3 | -0.0051 +/- 0.0031 | 0.0027 +/- 0.0044 | 51.6 +/- 0.6 | 51.3 +/- 0.1 | 29.7 +/- 5.6 | 0.0091 +/- 0.0282 | -0.0202 +/- 0.0332 | 20.2 +/- 0.8 | 28.2 +/- 5.8 |
| 722444 | 160.1368000 | 25.5511710 | 92.8 +/- 0.9 | 0.0137 +/- 0.0064 | 0.0121 +/- 0.0071 | 95.6 +/- 1.6 | 93.2 +/- 0.8 | 86.7 +/- 7.1 | 0.0236 +/- 0.0418 | -0.1263 +/- 0.0378 | 72.8 +/- 5.1 | 59.9 +/- 9.4 |
| 722460 | 160.3646900 | 25.6841560 | 97.2 +/- 0.9 | -0.0029 +/- 0.0055 | 0.0068 +/- 0.0060 | 98.8 +/- 1.4 | 98.0 +/- 1.0 | 79.3 +/- 9.0 | 0.0019 +/- 0.0499 | -0.0085 +/- 0.0544 | 78.7 +/- 6.1 | 77.6 +/- 13.8 |
| 722440 | 160.1176900 | 24.2341660 | 120.5 +/- 1.3 | -0.0314 +/- 0.0054 | 0.0810 +/- 0.0071 | 144.4 +/- 2.1 | 124.7 +/- 1.0 | 96.1 +/- 9.1 | -0.1111 +/- 0.0431 | 0.0647 +/- 0.0531 | 103.4 +/- 4.3 | 111.3 +/- 16.4 |
| 722445 | 160.1640400 | 24.6880140 | 100.1 +/- 1.2 | -0.0049 +/- 0.0076 | 0.0061 +/- 0.0086 | 101.6 +/- 2.1 | 100.2 +/- 1.0 | 75.2 +/- 9.6 | -0.0009 +/- 0.0529 | -0.0038 +/- 0.0600 | 75.5 +/- 6.2 | 74.5 +/- 14.6 |
| 722424 | 159.9101700 | 25.0517580 | 70.0 +/- 0.6 | 0.0232 +/- 0.0045 | -0.0119 +/- 0.0048 | 68.0 +/- 0.8 | 68.6 +/- 0.6 | 42.1 +/- 7.7 | 0.0016 +/- 0.0305 | -0.0022 +/- 0.0404 | 40.7 +/- 3.7 | 41.9 +/- 8.7 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 201847 | 162.5362200 | 27.3204910 | 97.5 +/- 1.1 | -0.0330 +/- 0.0059 | 0.0320 +/- 0.0069 | 105.1 +/- 1.6 | 92.0 +/- 0.8 | 65.0 +/- 6.6 | -0.0485 +/- 0.0428 | -0.0412 +/- 0.0442 | 59.7 +/- 4.3 | 58.4 +/- 9.2 |
| 722555 | 162.0985900 | 27.5586280 | 69.5 +/- 0.8 | -0.0018 +/- 0.0057 | 0.0142 +/- 0.0052 | 71.9 +/- 0.9 | 70.1 +/- 0.6 | 28.0 +/- 6.3 | 0.0005 +/- 0.0363 | -0.0049 +/- 0.0379 | 28.3 +/- 3.7 | 27.7 +/- 6.7 |
| 200866 | 162.3033900 | 27.7515080 | 138.5 +/- 0.9 | -0.0108 +/- 0.0043 | -0.0100 +/- 0.0046 | 135.1 +/- 1.6 | 137.6 +/- 0.9 | 122.8 +/- 6.2 | -0.0016 +/- 0.0262 | -0.0339 +/- 0.0321 | 118.3 +/- 4.8 | 112.6 +/- 11.2 |
| 731511 | 162.6775100 | 28.1234270 | 54.2 +/- 0.1 | -0.0004 +/- 0.0048 | 0.0023 +/- 0.0046 | 54.5 +/- 0.6 | 55.1 +/- 0.3 | 34.0 +/- 7.3 | -0.0016 +/- 0.0353 | -0.0019 +/- 0.0428 | 27.2 +/- 2.1 | 33.8 +/- 8.1 |
| 5884 | 161.7608000 | 26.5428920 | 103.7 +/- 0.7 | -0.0074 +/- 0.0038 | 0.0402 +/- 0.0045 | 113.9 +/- 1.1 | 102.2 +/- 0.7 | 50.9 +/- 5.3 | -0.0110 +/- 0.0297 | -0.0214 +/- 0.0333 | 47.7 +/- 2.1 | 48.2 +/- 6.5 |
| 5874 | 161.5306100 | 25.9049170 | 116.7 +/- 0.6 | 0.0103 +/- 0.0034 | 0.0206 +/- 0.0041 | 122.6 +/- 1.2 | 118.1 +/- 0.5 | 102.0 +/- 4.8 | -0.0050 +/- 0.0253 | -0.0465 +/- 0.0254 | 96.0 +/- 3.6 | 90.4 +/- 7.6 |
| 722653 | 163.6609800 | 27.4319050 | 122.3 +/- 1.2 | -0.0116 +/- 0.0057 | -0.0357 +/- 0.0060 | 111.6 +/- 1.8 | 118.9 +/- 0.9 | 115.1 +/- 5.5 | -0.0388 +/- 0.0340 | -0.1452 +/- 0.0282 | 98.0 +/- 5.4 | 74.2 +/- 8.7 |
| 722521 | 161.3442300 | 25.0171340 | 105.8 +/- 0.7 | -0.0033 +/- 0.0052 | 0.0234 +/- 0.0056 | 111.9 +/- 1.5 | 107.7 +/- 0.8 | 86.2 +/- 9.1 | -0.0170 +/- 0.0399 | -0.0240 +/- 0.0519 | 83.5 +/- 5.4 | 81.1 +/- 13.9 |
| 6012 | 163.4105600 | 26.9098750 | 89.2 +/- 0.5 | 0.0133 +/- 0.0041 | 0.0006 +/- 0.0047 | 89.3 +/- 1.0 | 89.1 +/- 0.7 | 80.2 +/- 5.6 | 0.0014 +/- 0.0260 | 0.0010 +/- 0.0335 | 79.9 +/- 3.7 | 80.4 +/- 8.7 |
| 722670 | 163.8905300 | 27.0815520 | 46.7 +/- 0.3 | 0.0009 +/- 0.0113 | -0.0003 +/- 0.0098 | 46.7 +/- 1.1 | 44.3 +/- 0.6 | 22.1 +/- 10.5 | 0.0039 +/- 0.0696 | 0.0031 +/- 0.0688 | 22.0 +/- 4.5 | 22.3 +/- 11.2 |
| 722626 | 163.3111500 | 25.8972170 | 44.2 +/- 0.2 | -0.0040 +/- 0.0052 | -0.0052 +/- 0.0074 | 43.6 +/- 0.8 | 43.3 +/- 0.7 | 33.0 +/- 6.8 | -0.0650 +/- 0.0525 | -0.1065 +/- 0.0472 | 21.3 +/- 4.2 | 24.4 +/- 6.3 |
| 722613 | 163.0578100 | 26.0095470 | 73.9 +/- 1.2 | 0.0101 +/- 0.0093 | -0.0031 +/- 0.0112 | 73.3 +/- 2.0 | 74.5 +/- 1.1 | 44.8 +/- 12.6 | 0.0411 +/- 0.0624 | -0.0673 +/- 0.0693 | 35.8 +/- 3.6 | 37.4 +/- 13.0 |
| 740011 | 162.0808700 | 23.9173970 | 60.3 +/- 0.2 | -0.0052 +/- 0.0040 | -0.0031 +/- 0.0055 | 59.8 +/- 0.8 | 60.3 +/- 0.2 | 28.1 +/- 7.5 | 0.0035 +/- 0.0318 | -0.0029 +/- 0.0346 | 22.7 +/- 3.1 | 27.9 +/- 7.8 |
| 739997 | 162.0267600 | 23.9540380 | 105.4 +/- 0.4 | -0.0231 +/- 0.0023 | 0.0197 +/- 0.0024 | 110.5 +/- 0.6 | 107.1 +/- 0.3 | 91.0 +/- 4.0 | -0.0057 +/- 0.0172 | 0.0062 +/- 0.0207 | 91.5 +/- 2.3 | 92.4 +/- 6.1 |
| 731518 | 162.9179600 | 24.1478520 | 122.6 +/- 0.7 | -0.0239 +/- 0.0040 | -0.0038 +/- 0.0051 | 121.5 +/- 1.5 | 122.7 +/- 0.6 | 108.4 +/- 5.9 | -0.0542 +/- 0.0238 | -0.0376 +/- 0.0230 | 103.1 +/- 3.1 | 98.4 +/- 8.1 |
| 722728 | 164.9079200 | 26.6026270 | 56.4 +/- 0.5 | -0.0077 +/- 0.0057 | -0.0016 +/- 0.0063 | 56.2 +/- 0.9 | 56.4 +/- 0.4 | 50.3 +/- 4.2 | -0.1337 +/- 0.0420 | -0.3000 +/- 0.0216 | 19.0 +/- 4.7 | 13.3 +/- 2.9 |
| 200871 | 165.5953000 | 26.9046640 | 55.0 +/- 0.7 | 0.0023 +/- 0.0089 | -0.0010 +/- 0.0077 | 54.9 +/- 1.0 | 52.9 +/- 0.3 | 32.3 +/- 10.7 | 0.0385 +/- 0.0678 | -0.0572 +/- 0.0611 | 19.6 +/- 5.0 | 27.8 +/- 10.4 |
| 722772 | 165.5392400 | 26.1526300 | 58.4 +/- 0.6 | -0.0087 +/- 0.0075 | -0.0002 +/- 0.0078 | 58.4 +/- 1.1 | 55.4 +/- 0.9 | 18.5 +/- 9.7 | -0.0577 +/- 0.0592 | -0.0496 +/- 0.0649 | 15.8 +/- 3.2 | 16.3 +/- 9.0 |
| 722730 | 164.9205900 | 24.7139640 | 110.4 +/- 0.8 | -0.0219 +/- 0.0037 | 0.0021 +/- 0.0040 | 111.0 +/- 1.1 | 110.8 +/- 0.5 | 96.6 +/- 3.9 | -0.0240 +/- 0.0232 | -0.0848 +/- 0.0198 | 86.8 +/- 3.3 | 76.5 +/- 5.6 |
| 722863 | 166.6606500 | 26.8885290 | 72.9 +/- 1.1 | -0.0003 +/- 0.0066 | 0.0007 +/- 0.0075 | 73.0 +/- 1.3 | 72.9 +/- 0.6 | 24.6 +/- 8.7 | -0.0103 +/- 0.0470 | 0.0011 +/- 0.0562 | 30.3 +/- 4.7 | 24.7 +/- 9.4 |
| 211048 | 167.2661400 | 26.9041810 | 92.3 +/- 0.5 | 0.0112 +/- 0.0043 | 0.0394 +/- 0.0056 | 101.2 +/- 1.3 | 94.4 +/- 0.7 | 65.6 +/- 6.7 | 0.0066 +/- 0.0345 | -0.0023 +/- 0.0366 | 65.4 +/- 4.7 | 65.2 +/- 8.9 |
| 722944 | 167.2864400 | 26.9706100 | 103.3 +/- 0.9 | -0.0459 +/- 0.0047 | 0.0585 +/- 0.0065 | 118.1 +/- 1.6 | 105.8 +/- 0.7 | 92.5 +/- 6.6 | -0.1003 +/- 0.0319 | -0.0322 +/- 0.0323 | 85.5 +/- 4.7 | 85.2 +/- 9.5 |
| 722830 | 166.2565200 | 24.8130120 | 187.7 +/- 1.2 | -0.0146 +/- 0.0039 | 0.0032 +/- 0.0044 | 189.2 +/- 2.0 | 188.1 +/- 1.0 | 175.9 +/- 6.1 | -0.0209 +/- 0.0231 | 0.0074 +/- 0.0262 | 177.1 +/- 5.0 | 179.1 +/- 12.9 |
| 722812 | 165.9714400 | 24.8861040 | 77.2 +/- 0.8 | -0.0019 +/- 0.0057 | -0.0041 +/- 0.0067 | 76.4 +/- 1.3 | 77.0 +/- 0.6 | 75.5 +/- 5.3 | -0.0630 +/- 0.0388 | -0.2075 +/- 0.0306 | 54.8 +/- 3.5 | 37.1 +/- 6.2 |
| 722842 | 166.3672400 | 25.0165520 | 140.5 +/- 0.9 | 0.0317 +/- 0.0041 | 0.0129 +/- 0.0047 | 144.9 +/- 1.6 | 141.9 +/- 1.0 | 127.3 +/- 6.3 | 0.0173 +/- 0.0253 | -0.0075 +/- 0.0294 | 126.0 +/- 5.2 | 125.0 +/- 11.1 |
| 722796 | 165.7666700 | 25.3807740 | 88.4 +/- 1.7 | 0.0027 +/- 0.0109 | 0.0102 +/- 0.0107 | 90.6 +/- 2.3 | 85.8 +/- 1.3 | 55.2 +/- 12.1 | 0.0180 +/- 0.0582 | -0.0058 +/- 0.0703 | 53.5 +/- 6.2 | 54.4 +/- 15.3 |
| 722827 | 166.2149000 | 25.4680440 | 110.2 +/- 1.0 | 0.0309 +/- 0.0048 | 0.0626 +/- 0.0055 | 127.1 +/- 1.5 | 114.4 +/- 0.8 | 97.3 +/- 6.8 | 0.0276 +/- 0.0319 | 0.0038 +/- 0.0313 | 97.3 +/- 5.4 | 98.2 +/- 10.1 |
| 201745 | 165.4677000 | 23.9025960 | 89.3 +/- 0.6 | 0.0137 +/- 0.0031 | 0.0648 +/- 0.0042 | 103.5 +/- 0.9 | 89.7 +/- 0.4 | 45.3 +/- 4.6 | -0.0046 +/- 0.0304 | -0.0049 +/- 0.0316 | 45.0 +/- 3.2 | 44.8 +/- 5.7 |
| 723138 | 168.1186000 | 25.9300280 | 49.8 +/- 0.8 | -0.0002 +/- 0.0111 | -0.0038 +/- 0.0118 | 49.3 +/- 1.4 | 48.0 +/- 0.9 | 36.0 +/- 10.9 | -0.0027 +/- 0.0673 | -0.0145 +/- 0.0620 | 22.9 +/- 7.1 | 34.7 +/- 11.8 |
| 723073 | 167.8762200 | 26.1708070 | 76.7 +/- 0.8 | -0.0009 +/- 0.0062 | -0.0039 +/- 0.0075 | 76.0 +/- 1.4 | 76.3 +/- 0.8 | 74.2 +/- 7.2 | -0.0389 +/- 0.0460 | -0.1045 +/- 0.0402 | 62.1 +/- 5.7 | 55.2 +/- 9.1 |
| 723083 | 167.9086300 | 26.2128550 | 57.6 +/- 0.7 | -0.0053 +/- 0.0069 | -0.0010 +/- 0.0075 | 57.5 +/- 1.1 | 55.0 +/- 0.6 | 63.9 +/- 4.5 | -0.1055 +/- 0.0431 | -0.2105 +/- 0.0353 | 40.7 +/- 3.4 | 31.0 +/- 5.9 |
| 212550 | 167.2316000 | 26.3378940 | 103.3 +/- 0.9 | 0.0012 +/- 0.0059 | 0.0033 +/- 0.0064 | 104.1 +/- 1.6 | 102.2 +/- 1.1 | 64.9 +/- 8.8 | -0.0527 +/- 0.0502 | -0.0276 +/- 0.0535 | 59.4 +/- 3.2 | 60.5 +/- 11.8 |
| 723020 | 167.6980500 | 26.3750370 | 67.0 +/- 0.9 | -0.0074 +/- 0.0083 | 0.0041 +/- 0.0106 | 67.7 +/- 1.7 | 66.8 +/- 0.7 | 44.1 +/- 11.8 | 0.0030 +/- 0.0727 | -0.0089 +/- 0.0693 | 44.0 +/- 5.8 | 43.1 +/- 13.8 |
| 733688 | 230.1948200 | 27.5286930 | 41.5 +/- 0.4 | 0.0008 +/- 0.0073 | 0.0000 +/- 0.0086 | 41.5 +/- 0.9 | 41.0 +/- 0.5 | 46.7 +/- 4.3 | -0.0229 +/- 0.0427 | -0.3000 +/- 0.0223 | 14.9 +/- 3.5 | 12.4 +/- 2.8 |
| 733660 | 229.5014700 | 26.9146400 | 61.8 +/- 1.1 | -0.0131 +/- 0.0082 | -0.0118 +/- 0.0086 | 60.0 +/- 1.3 | 61.0 +/- 0.7 | 29.4 +/- 10.2 | -0.0029 +/- 0.0618 | -0.0096 +/- 0.0674 | 25.6 +/- 6.5 | 28.7 +/- 11.1 |
| 733640 | 229.0046700 | 26.9791910 | 120.0 +/- 0.8 | -0.0166 +/- 0.0049 | 0.0023 +/- 0.0051 | 120.7 +/- 1.5 | 120.4 +/- 1.0 | 99.9 +/- 6.6 | -0.0187 +/- 0.0279 | -0.0214 +/- 0.0328 | 97.8 +/- 4.3 | 94.7 +/- 10.2 |
| 727019 | 227.7116500 | 25.0074720 | 108.2 +/- 0.7 | -0.0331 +/- 0.0034 | 0.0833 +/- 0.0043 | 130.3 +/- 1.1 | 113.3 +/- 0.7 | 78.6 +/- 4.4 | -0.0486 +/- 0.0263 | -0.0514 +/- 0.0295 | 71.7 +/- 3.7 | 68.7 +/- 6.9 |
| 727020 | 227.7209600 | 25.0144510 | 99.8 +/- 0.9 | 0.0009 +/- 0.0063 | -0.0047 +/- 0.0070 | 98.7 +/- 1.7 | 99.6 +/- 1.0 | 85.6 +/- 7.7 | 0.0861 +/- 0.0445 | -0.1430 +/- 0.0376 | 71.0 +/- 6.6 | 55.6 +/- 9.3 |
| 733659 | 229.4659400 | 25.7840990 | 51.7 +/- 1.1 | 0.0000 +/- 0.0095 | 0.0027 +/- 0.0104 | 52.0 +/- 1.3 | 47.8 +/- 0.8 | 30.4 +/- 12.4 | -0.0043 +/- 0.0690 | -0.0047 +/- 0.0789 | 29.0 +/- 4.9 | 30.1 +/- 13.6 |
| 733651 | 229.2515000 | 26.2179170 | 54.0 +/- 0.7 | -0.0005 +/- 0.0089 | -0.0005 +/- 0.0117 | 53.9 +/- 1.5 | 54.0 +/- 0.8 | 6.9 +/- 11.5 | 0.0018 +/- 0.0595 | -0.0029 +/- 0.0692 | 11.3 +/- 2.1 | 6.9 +/- 11.5 |
| 727092 | 230.8706700 | 26.1955150 | 62.3 +/- 0.8 | 0.0027 +/- 0.0085 | 0.0023 +/- 0.0093 | 62.7 +/- 1.4 | 62.2 +/- 0.9 | 45.2 +/- 6.7 | 0.0136 +/- 0.0517 | -0.2341 +/- 0.0395 | 22.9 +/- 7.8 | 19.3 +/- 5.2 |
| 252278 | 230.2973200 | 26.3314250 | 138.0 +/- 1.2 | 0.0005 +/- 0.0042 | 0.0344 +/- 0.0052 | 149.6 +/- 1.8 | 141.2 +/- 0.9 | 116.1 +/- 6.3 | -0.0064 +/- 0.0296 | 0.0096 +/- 0.0275 | 117.5 +/- 5.3 | 118.8 +/- 10.1 |
| 252052 | 230.5599500 | 26.3845620 | 136.4 +/- 0.9 | -0.0256 +/- 0.0038 | 0.0686 +/- 0.0043 | 159.3 +/- 1.4 | 144.6 +/- 0.8 | 125.8 +/- 6.1 | -0.0496 +/- 0.0235 | 0.0726 +/- 0.0285 | 136.1 +/- 4.1 | 148.2 +/- 11.3 |
| 252505 | 230.9776000 | 26.5445910 | 117.8 +/- 0.9 | -0.0326 +/- 0.0049 | -0.0263 +/- 0.0051 | 110.2 +/- 1.5 | 115.2 +/- 0.9 | 103.5 +/- 6.7 | -0.0391 +/- 0.0293 | -0.1257 +/- 0.0325 | 89.4 +/- 5.1 | 71.6 +/- 9.5 |
| 250802 | 231.4528500 | 25.0790430 | 136.9 +/- 0.9 | -0.0031 +/- 0.0035 | 0.0690 +/- 0.0044 | 160.0 +/- 1.5 | 143.0 +/- 0.7 | 124.0 +/- 6.1 | -0.0201 +/- 0.0229 | 0.0394 +/- 0.0320 | 128.9 +/- 3.9 | 136.0 +/- 11.8 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{EMP}}$ (km/s) | $h_{3,\mathrm{EMP}}$ | $h_{4,\mathrm{EMP}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{EMP}}$ (km/s) | $\sigma_{G,\mathrm{EMP}}$ (km/s) | $\sigma_{\mathrm{SIN}}$ (km/s) | $h_{3,\mathrm{SIN}}$ | $h_{4,\mathrm{SIN}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{SIN}}$ (km/s) | $\sigma_{G,\mathrm{SIN}}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9916 | 233.7840400 | 24.1006930 | 79.4 +/- 0.7 | 0.0059 +/- 0.0076 | -0.0003 +/- 0.0076 | 79.3 +/- 1.5 | 78.8 +/- 0.7 | 72.4 +/- 10.5 | 0.0188 +/- 0.0528 | -0.0143 +/- 0.0595 | 69.3 +/- 6.0 | 69.9 +/- 14.6 |
| 727233 | 235.0253100 | 24.3931560 | 98.2 +/- 0.9 | 0.0038 +/- 0.0040 | 0.0231 +/- 0.0055 | 103.8 +/- 1.3 | 99.2 +/- 0.5 | 66.3 +/- 5.2 | 0.0060 +/- 0.0323 | 0.0008 +/- 0.0310 | 66.1 +/- 4.4 | 66.4 +/- 7.2 |
| 727222 | 234.7913400 | 24.7168440 | 49.0 +/- 0.3 | -0.0038 +/- 0.0053 | 0.0001 +/- 0.0067 | 49.0 +/- 0.8 | 47.4 +/- 0.3 | 47.4 +/- 4.3 | -0.0407 +/- 0.0355 | -0.2807 +/- 0.0223 | 14.7 +/- 3.2 | 14.8 +/- 2.9 |
| 727221 | 234.7899200 | 24.8308400 | 68.4 +/- 0.9 | 0.0011 +/- 0.0059 | -0.0018 +/- 0.0069 | 68.1 +/- 1.2 | 67.7 +/- 0.6 | 64.3 +/- 3.0 | -0.0743 +/- 0.0405 | -0.3000 +/- 0.0181 | 19.6 +/- 2.2 | 17.0 +/- 3.0 |
| 727246 | 235.4442200 | 25.2151850 | 94.8 +/- 0.6 | 0.0011 +/- 0.0037 | 0.0030 +/- 0.0049 | 95.5 +/- 1.1 | 94.8 +/- 0.6 | 78.7 +/- 5.4 | -0.0208 +/- 0.0259 | -0.0334 +/- 0.0285 | 74.8 +/- 4.2 | 72.3 +/- 7.4 |
| 10011 | 236.3400000 | 25.4437040 | 84.1 +/- 0.6 | -0.0494 +/- 0.0055 | -0.0014 +/- 0.0073 | 83.8 +/- 1.5 | 82.7 +/- 0.5 | 80.1 +/- 8.2 | -0.1808 +/- 0.0585 | -0.0259 +/- 0.0489 | 76.0 +/- 6.4 | 75.0 +/- 12.3 |
| 727315 | 237.5645200 | 25.7830170 | 45.1 +/- 1.4 | 0.0004 +/- 0.0128 | -0.0011 +/- 0.0159 | 45.0 +/- 1.8 | 42.1 +/- 1.2 | 31.7 +/- 13.0 | 0.0065 +/- 0.0815 | -0.0062 +/- 0.0711 | 26.9 +/- 8.6 | 31.2 +/- 13.9 |
| 252190 | 237.9709900 | 25.9783330 | 72.4 +/- 1.6 | -0.0013 +/- 0.0089 | -0.0007 +/- 0.0112 | 72.3 +/- 2.0 | 71.9 +/- 0.7 | 31.9 +/- 11.5 | -0.0071 +/- 0.0703 | -0.0055 +/- 0.0694 | 28.4 +/- 4.6 | 31.5 +/- 12.6 |
| 10035 | 236.9013700 | 26.0637840 | 113.4 +/- 0.7 | 0.0133 +/- 0.0029 | 0.0863 +/- 0.0040 | 137.4 +/- 1.1 | 119.9 +/- 0.5 | 86.1 +/- 4.9 | -0.0033 +/- 0.0233 | -0.0179 +/- 0.0288 | 84.0 +/- 3.1 | 82.3 +/- 7.7 |
| 727289 | 236.8792100 | 25.1835330 | 81.0 +/- 0.7 | -0.0237 +/- 0.0053 | 0.0177 +/- 0.0052 | 84.5 +/- 1.0 | 82.1 +/- 0.6 | 50.3 +/- 6.8 | -0.0270 +/- 0.0357 | -0.0290 +/- 0.0375 | 43.5 +/- 3.4 | 46.7 +/- 7.8 |
| 727293 | 237.0113600 | 25.2521740 | 68.3 +/- 0.6 | 0.0062 +/- 0.0070 | -0.0090 +/- 0.0067 | 66.8 +/- 1.1 | 68.1 +/- 0.6 | 64.1 +/- 6.3 | -0.0194 +/- 0.0421 | -0.1869 +/- 0.0418 | 45.8 +/- 5.5 | 34.8 +/- 7.4 |
| 727297 | 237.0678100 | 25.5270420 | 209.2 +/- 4.1 | 0.0152 +/- 0.0110 | 0.0478 +/- 0.0129 | 233.7 +/- 6.6 | 233.2 +/- 3.6 | 29.4 +/- 12.5 | 0.0032 +/- 0.0655 | -0.0048 +/- 0.0759 | 18.6 +/- 6.8 | 29.1 +/- 13.5 |
| 251307 | 237.8738700 | 24.4350030 | 105.2 +/- 0.7 | -0.0376 +/- 0.0047 | -0.0026 +/- 0.0044 | 104.5 +/- 1.1 | 104.5 +/- 0.7 | 82.5 +/- 6.6 | -0.0474 +/- 0.0295 | -0.0322 +/- 0.0334 | 78.4 +/- 3.7 | 76.0 +/- 9.1 |
| 251402 | 239.6820900 | 26.8181500 | 195.7 +/- 0.9 | -0.0335 +/- 0.0026 | 0.2071 +/- 0.0031 | 295.0 +/- 1.5 | 200.2 +/- 0.7 | 104.5 +/- 3.7 | 0.0076 +/- 0.0170 | 0.0106 +/- 0.0190 | 105.7 +/- 2.4 | 107.2 +/- 6.2 |
| 255234 | 239.1263300 | 25.3290460 | 60.3 +/- 1.3 | 0.0131 +/- 0.0084 | -0.0117 +/- 0.0104 | 58.6 +/- 1.5 | 59.2 +/- 0.6 | 19.6 +/- 12.8 | -0.0034 +/- 0.0654 | -0.0055 +/- 0.0645 | 33.0 +/- 3.8 | 19.3 +/- 13.0 |
| 10073 | 238.0863800 | 24.6266030 | 105.1 +/- 0.7 | 0.0250 +/- 0.0041 | 0.0461 +/- 0.0039 | 117.0 +/- 1.0 | 107.8 +/- 0.6 | 84.7 +/- 4.8 | 0.0085 +/- 0.0278 | -0.0251 +/- 0.0291 | 81.8 +/- 3.7 | 79.5 +/- 7.5 |
| 262779 | 240.0554700 | 24.4581410 | 74.5 +/- 1.1 | 0.0035 +/- 0.0071 | -0.0037 +/- 0.0086 | 73.8 +/- 1.6 | 74.0 +/- 0.7 | 73.1 +/- 4.3 | 0.0063 +/- 0.0444 | -0.3000 +/- 0.0229 | 22.5 +/- 3.3 | 19.4 +/- 4.3 |
| 255250 | 239.2194500 | 24.6618270 | 65.5 +/- 0.7 | -0.0200 +/- 0.0080 | 0.0095 +/- 0.0085 | 67.0 +/- 1.4 | 59.7 +/- 0.5 | 55.8 +/- 7.0 | -0.0989 +/- 0.0618 | -0.1413 +/- 0.0467 | 34.4 +/- 5.3 | 36.5 +/- 7.9 |
| 252345 | 239.3553300 | 24.7255580 | 139.5 +/- 0.8 | 0.0177 +/- 0.0033 | 0.0746 +/- 0.0038 | 165.0 +/- 1.3 | 143.5 +/- 0.6 | 100.7 +/- 4.7 | 0.0255 +/- 0.0211 | -0.0317 +/- 0.0222 | 96.7 +/- 2.5 | 92.9 +/- 7.0 |
| 251998 | 228.4844800 | 4.7109673 | 137.3 +/- 0.9 | -0.0047 +/- 0.0035 | 0.0226 +/- 0.0037 | 144.9 +/- 1.2 | 139.9 +/- 0.8 | 120.9 +/- 5.3 | 0.0087 +/- 0.0218 | -0.0017 +/- 0.0289 | 120.7 +/- 4.2 | 120.4 +/- 10.1 |
| 252262 | 229.0694200 | 4.7836798 | 206.8 +/- 2.2 | -0.0424 +/- 0.0054 | 0.1209 +/- 0.0063 | 268.0 +/- 3.2 | 185.2 +/- 1.2 | 96.6 +/- 6.9 | -0.0391 +/- 0.0288 | 0.0075 +/- 0.0338 | 94.0 +/- 5.4 | 98.4 +/- 10.6 |
| 252216 | 239.5816600 | 4.4515212 | 148.6 +/- 1.3 | -0.0230 +/- 0.0054 | 0.0417 +/- 0.0056 | 163.8 +/- 2.0 | 153.8 +/- 1.0 | 134.4 +/- 7.1 | -0.0417 +/- 0.0282 | 0.0383 +/- 0.0308 | 140.1 +/- 5.0 | 147.0 +/- 12.8 |
| 331828 | 346.5685000 | 13.9823120 | 142.0 +/- 1.0 | -0.0132 +/- 0.0044 | 0.0301 +/- 0.0047 | 152.5 +/- 1.6 | 144.5 +/- 0.9 | 112.2 +/- 5.6 | -0.0425 +/- 0.0259 | -0.0217 +/- 0.0296 | 109.9 +/- 4.9 | 106.2 +/- 9.7 |
| 332378 | 345.7532800 | 14.0784200 | 52.8 +/- 0.5 | -0.0020 +/- 0.0092 | 0.0022 +/- 0.0106 | 53.1 +/- 1.4 | 38.6 +/- 0.4 | 6.9 +/- 8.0 | -0.1568 +/- 0.0689 | 0.0707 +/- 0.0732 | 6.9 +/- 5.7 | 8.1 +/- 9.5 |
| 330039 | 346.3315700 | 14.1704060 | 108.9 +/- 0.7 | -0.0367 +/- 0.0039 | 0.0404 +/- 0.0046 | 119.7 +/- 1.2 | 113.0 +/- 0.7 | 90.7 +/- 5.4 | -0.0788 +/- 0.0267 | -0.0037 +/- 0.0299 | 90.0 +/- 4.0 | 89.9 +/- 8.5 |
| 12354 | 346.4852300 | 14.3576710 | 61.3 +/- 0.2 | -0.0141 +/- 0.0067 | -0.0101 +/- 0.0066 | 59.8 +/- 1.0 | 60.4 +/- 0.7 | 35.4 +/- 7.3 | -0.0139 +/- 0.0543 | -0.0967 +/- 0.0545 | 22.4 +/- 2.8 | 27.0 +/- 7.3 |
| 332473 | 348.1217700 | 13.9422560 | 140.1 +/- 0.7 | -0.0151 +/- 0.0034 | 0.0101 +/- 0.0039 | 143.6 +/- 1.3 | 140.8 +/- 0.7 | 125.4 +/- 4.9 | -0.0174 +/- 0.0229 | -0.0007 +/- 0.0253 | 125.0 +/- 4.0 | 125.2 +/- 9.2 |
| 332275 | 349.4284500 | 13.9583800 | 194.7 +/- 1.3 | -0.0288 +/- 0.0047 | -0.0324 +/- 0.0045 | 179.2 +/- 2.1 | 191.4 +/- 1.2 | 185.3 +/- 6.5 | -0.0369 +/- 0.0229 | -0.0054 +/- 0.0268 | 184.4 +/- 5.7 | 182.8 +/- 13.8 |
| 101998 | 5.6859581 | 14.9497080 | 132.7 +/- 1.3 | 0.0143 +/- 0.0064 | 0.0071 +/- 0.0079 | 135.0 +/- 2.6 | 133.2 +/- 1.5 | 89.3 +/- 9.2 | 0.0078 +/- 0.0463 | -0.0019 +/- 0.0575 | 90.1 +/- 7.5 | 88.9 +/- 15.6 |
| 330952 | 357.7005700 | 15.6511880 | 77.6 +/- 0.6 | -0.0337 +/- 0.0060 | -0.0700 +/- 0.0055 | 64.3 +/- 1.0 | 71.7 +/- 0.4 | 69.5 +/- 5.4 | -0.0821 +/- 0.0363 | -0.1731 +/- 0.0308 | 49.6 +/- 4.4 | 40.0 +/- 6.1 |
| 330489 | 352.3482000 | 14.2042940 | 101.3 +/- 0.7 | 0.0301 +/- 0.0045 | 0.0066 +/- 0.0050 | 102.9 +/- 1.2 | 101.8 +/- 0.7 | 79.5 +/- 6.3 | 0.0440 +/- 0.0318 | -0.0440 +/- 0.0317 | 74.1 +/- 4.7 | 70.9 +/- 8.3 |
| 332725 | 351.8718200 | 14.7180730 | 62.5 +/- 0.8 | 0.0170 +/- 0.0076 | 0.0111 +/- 0.0073 | 64.2 +/- 1.1 | 61.8 +/- 0.4 | 42.2 +/- 9.2 | -0.0033 +/- 0.0566 | -0.0032 +/- 0.0642 | 39.6 +/- 6.7 | 41.9 +/- 11.3 |
| 332845 | 357.8713700 | 14.0683960 | 109.3 +/- 0.6 | -0.0302 +/- 0.0036 | -0.0050 +/- 0.0041 | 108.0 +/- 1.1 | 108.9 +/- 0.7 | 93.9 +/- 4.9 | -0.0050 +/- 0.0263 | 0.0035 +/- 0.0266 | 94.2 +/- 4.0 | 94.7 +/- 7.9 |
| 183901 | 129.6255500 | 25.3997170 | 101.8 +/- 0.8 | -0.0360 +/- 0.0048 | 0.0062 +/- 0.0059 | 103.3 +/- 1.5 | 101.2 +/- 0.8 | 73.5 +/- 5.7 | -0.0281 +/- 0.0299 | -0.0937 +/- 0.0340 | 61.5 +/- 3.6 | 56.6 +/- 7.5 |
| 183955 | 129.8934900 | 25.4771140 | 68.2 +/- 0.8 | -0.0284 +/- 0.0081 | 0.0051 +/- 0.0095 | 69.1 +/- 1.6 | 68.0 +/- 0.7 | 68.0 +/- 7.2 | 0.0042 +/- 0.0510 | -0.1895 +/- 0.0387 | 43.5 +/- 4.3 | 36.4 +/- 7.5 |
| 192430 | 149.1503300 | 9.0866943 | 68.3 +/- 0.7 | -0.0052 +/- 0.0059 | 0.0043 +/- 0.0075 | 69.0 +/- 1.3 | 68.3 +/- 0.8 | 37.0 +/- 8.9 | -0.0015 +/- 0.0513 | 0.0031 +/- 0.0588 | 34.3 +/- 3.5 | 37.3 +/- 10.4 |
| 190579 | 148.4551300 | 9.1937885 | 131.0 +/- 0.8 | -0.0122 +/- 0.0036 | 0.0149 +/- 0.0046 | 135.8 +/- 1.5 | 132.4 +/- 0.7 | 119.9 +/- 5.9 | -0.0474 +/- 0.0250 | 0.0161 +/- 0.0285 | 121.5 +/- 4.5 | 124.6 +/- 10.4 |
| 202132 | 160.6400000 | 24.6934900 | 70.9 +/- 0.9 | -0.0077 +/- 0.0091 | -0.0022 +/- 0.0094 | 70.5 +/- 1.6 | 66.4 +/- 1.1 | 39.9 +/- 10.7 | 0.0013 +/- 0.0698 | 0.0083 +/- 0.0566 | 35.0 +/- 5.2 | 40.7 +/- 12.2 |
| 200551 | 160.9417700 | 11.4940410 | 54.4 +/- 1.1 | -0.0009 +/- 0.0071 | -0.0018 +/- 0.0100 | 54.2 +/- 1.3 | 52.3 +/- 0.8 | 37.4 +/- 11.5 | 0.0033 +/- 0.0740 | -0.0011 +/- 0.0734 | 36.9 +/- 4.9 | 37.3 +/- 13.3 |
| 200548 | 160.8747500 | 12.0877410 | 87.1 +/- 0.5 | 0.0023 +/- 0.0046 | 0.0055 +/- 0.0043 | 88.3 +/- 0.9 | 87.6 +/- 0.7 | 76.0 +/- 5.2 | -0.0718 +/- 0.0294 | -0.0885 +/- 0.0293 | 65.1 +/- 4.2 | 59.5 +/- 6.8 |
| 7787 | 189.2015500 | 27.5489420 | 94.3 +/- 1.4 | 0.0097 +/- 0.0089 | 0.0081 +/- 0.0099 | 96.2 +/- 2.3 | 91.0 +/- 1.2 | 59.6 +/- 9.1 | -0.0003 +/- 0.0596 | -0.0053 +/- 0.0662 | 60.6 +/- 5.6 | 58.8 +/- 13.2 |
| 224865 | 189.1796200 | 14.2695610 | 92.6 +/- 1.4 | -0.0185 +/- 0.0101 | 0.0054 +/- 0.0112 | 93.8 +/- 2.5 | 90.4 +/- 1.5 | 61.4 +/- 10.9 | -0.0551 +/- 0.0612 | -0.0991 +/- 0.0593 | 47.3 +/- 8.8 | 46.5 +/- 12.2 |
| 224863 | 188.6883200 | 14.5573870 | 106.2 +/- 1.0 | 0.0506 +/- 0.0058 | 0.0335 +/- 0.0063 | 114.9 +/- 1.6 | 108.7 +/- 0.8 | 87.6 +/- 6.8 | 0.0310 +/- 0.0341 | -0.0194 +/- 0.0352 | 84.5 +/- 4.6 | 83.4 +/- 9.9 |
| 715769 | 190.8066900 | 7.9832168 | 80.3 +/- 1.4 | 0.0016 +/- 0.0112 | -0.0010 +/- 0.0119 | 80.1 +/- 2.3 | 78.0 +/- 1.2 | 69.3 +/- 13.4 | 0.0726 +/- 0.0658 | -0.0623 +/- 0.0657 | 54.4 +/- 7.8 | 58.7 +/- 15.9 |
| 8013 | 193.1512200 | 26.7498880 | 81.6 +/- 0.6 | 0.0042 +/- 0.0037 | 0.0465 +/- 0.0049 | 90.9 +/- 1.0 | 85.5 +/- 0.4 | 62.4 +/- 5.4 | -0.0008 +/- 0.0271 | 0.0053 +/- 0.0333 | 63.1 +/- 3.5 | 63.2 +/- 7.5 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 221084 | 193.2037300 | 27.4018530 | 54.6 +/- 0.2 | -0.0022 +/- 0.0034 | -0.0005 +/- 0.0039 | 54.5 +/- 0.5 | 54.4 +/- 0.2 | 32.0 +/- 5.1 | 0.0143 +/- 0.0241 | -0.0205 +/- 0.0348 | 19.9 +/- 1.3 | 30.4 +/- 5.6 |
| 224435 | 185.8509700 | 12.9466260 | 130.0 +/- 0.7 | -0.0112 +/- 0.0037 | 0.0011 +/- 0.0040 | 130.4 +/- 1.3 | 130.1 +/- 0.6 | 115.7 +/- 5.2 | -0.0049 +/- 0.0244 | -0.0109 +/- 0.0269 | 114.1 +/- 3.6 | 112.6 +/- 9.2 |
| 220518 | 186.1114400 | 13.2334370 | 70.4 +/- 1.3 | -0.0050 +/- 0.0090 | -0.0028 +/- 0.0109 | 69.9 +/- 1.9 | 69.8 +/- 0.9 | 71.9 +/- 7.3 | -0.0519 +/- 0.0610 | -0.2819 +/- 0.0387 | 36.4 +/- 3.9 | 22.3 +/- 7.2 |
| 224827 | 186.6116300 | 13.4728180 | 60.3 +/- 1.2 | -0.0069 +/- 0.0109 | -0.0018 +/- 0.0139 | 60.0 +/- 2.1 | 59.0 +/- 0.7 | 52.5 +/- 9.3 | 0.0383 +/- 0.0763 | -0.0341 +/- 0.0672 | 47.9 +/- 8.2 | 48.1 +/- 12.1 |
| 224750 | 188.5146500 | 13.0114980 | 59.2 +/- 0.8 | -0.0027 +/- 0.0094 | 0.0022 +/- 0.0103 | 59.5 +/- 1.5 | 59.5 +/- 0.6 | 28.5 +/- 9.3 | -0.0050 +/- 0.0591 | -0.0093 +/- 0.0650 | 24.8 +/- 7.3 | 27.9 +/- 10.2 |
| 220835 | 189.0946800 | 13.6028710 | 64.8 +/- 0.8 | -0.0052 +/- 0.0072 | -0.0013 +/- 0.0091 | 64.6 +/- 1.4 | 63.7 +/- 0.7 | 38.6 +/- 9.4 | -0.0030 +/- 0.0620 | -0.0066 +/- 0.0683 | 34.6 +/- 10.1 | 38.0 +/- 11.3 |
| 210267 | 170.4538800 | 13.9937380 | 125.4 +/- 1.2 | -0.0201 +/- 0.0060 | 0.0441 +/- 0.0062 | 138.9 +/- 1.9 | 130.0 +/- 1.0 | 73.7 +/- 8.5 | -0.0547 +/- 0.0468 | 0.0170 +/- 0.0489 | 74.5 +/- 5.9 | 76.8 +/- 12.5 |
| 193779 | 147.2311700 | 13.4540560 | 66.3 +/- 0.5 | 0.0141 +/- 0.0049 | 0.0039 +/- 0.0074 | 66.9 +/- 1.2 | 65.5 +/- 0.6 | 20.3 +/- 8.1 | -0.0001 +/- 0.0571 | -0.0030 +/- 0.0648 | 22.9 +/- 4.3 | 20.2 +/- 8.7 |
| 193918 | 146.7944200 | 14.2882320 | 85.9 +/- 1.0 | 0.0215 +/- 0.0083 | 0.0220 +/- 0.0082 | 90.5 +/- 1.7 | 87.6 +/- 1.0 | 77.8 +/- 10.3 | 0.0616 +/- 0.0570 | -0.0629 +/- 0.0563 | 69.0 +/- 7.8 | 65.8 +/- 13.8 |
| 190446 | 145.4697100 | 13.4902860 | 81.1 +/- 0.6 | -0.0148 +/- 0.0028 | 0.0705 +/- 0.0036 | 95.1 +/- 0.7 | 83.5 +/- 0.5 | 55.7 +/- 4.1 | -0.0764 +/- 0.0258 | -0.0286 +/- 0.0273 | 52.3 +/- 2.3 | 51.8 +/- 5.3 |
| 190543 | 147.5300300 | 12.7461300 | 78.6 +/- 0.9 | 0.0098 +/- 0.0062 | 0.0061 +/- 0.0072 | 79.8 +/- 1.4 | 78.3 +/- 0.6 | 50.7 +/- 9.9 | 0.0066 +/- 0.0457 | 0.0061 +/- 0.0622 | 50.4 +/- 3.7 | 51.5 +/- 12.7 |
| 193922 | 147.3891400 | 14.2034560 | 62.5 +/- 0.6 | -0.0046 +/- 0.0054 | -0.0033 +/- 0.0069 | 62.0 +/- 1.1 | 61.5 +/- 0.8 | 10.7 +/- 8.4 | 0.0005 +/- 0.0625 | 0.0002 +/- 0.0594 | 30.6 +/- 4.4 | 10.7 +/- 8.5 |
| 192219 | 145.5752900 | 12.2167470 | 37.9 +/- 0.5 | 0.0018 +/- 0.0076 | -0.0011 +/- 0.0090 | 37.8 +/- 0.8 | 35.9 +/- 0.7 | 32.5 +/- 8.1 | -0.0912 +/- 0.0537 | -0.1563 +/- 0.0495 | 23.2 +/- 5.7 | 20.1 +/- 6.4 |
| 190427 | 145.0893200 | 12.5734070 | 107.9 +/- 0.7 | -0.0520 +/- 0.0041 | -0.0271 +/- 0.0050 | 100.7 +/- 1.3 | 105.9 +/- 0.7 | 90.9 +/- 4.9 | -0.0433 +/- 0.0278 | -0.0897 +/- 0.0304 | 80.8 +/- 4.5 | 70.9 +/- 7.8 |
| 192223 | 146.2108400 | 12.6350150 | 76.1 +/- 0.5 | -0.0391 +/- 0.0067 | 0.0383 +/- 0.0078 | 83.2 +/- 1.5 | 79.3 +/- 0.8 | 45.1 +/- 8.1 | -0.0546 +/- 0.0518 | -0.0291 +/- 0.0571 | 42.8 +/- 6.8 | 41.9 +/- 9.8 |
| 190433 | 145.1793100 | 13.3269200 | 138.5 +/- 0.8 | 0.0009 +/- 0.0039 | 0.0045 +/- 0.0042 | 140.0 +/- 1.4 | 139.1 +/- 0.8 | 124.4 +/- 6.0 | -0.0115 +/- 0.0236 | -0.0003 +/- 0.0268 | 124.3 +/- 3.8 | 124.3 +/- 10.1 |
| 190441 | 145.3957100 | 13.3796850 | 87.1 +/- 0.9 | -0.0058 +/- 0.0057 | 0.0378 +/- 0.0078 | 95.2 +/- 1.7 | 89.1 +/- 0.9 | 71.8 +/- 11.0 | 0.0024 +/- 0.0496 | 0.0000 +/- 0.0631 | 71.5 +/- 5.0 | 71.8 +/- 15.6 |
| 190575 | 148.4046200 | 12.1292590 | 77.5 +/- 0.8 | 0.0255 +/- 0.0059 | -0.0089 +/- 0.0085 | 75.8 +/- 1.6 | 76.3 +/- 0.5 | 69.8 +/- 4.5 | 0.0025 +/- 0.0406 | -0.2376 +/- 0.0367 | 42.7 +/- 4.0 | 29.2 +/- 6.6 |
| 202896 | 161.9681100 | 12.6828590 | 65.2 +/- 0.8 | -0.0034 +/- 0.0096 | 0.0118 +/- 0.0098 | 67.1 +/- 1.6 | 63.3 +/- 1.0 | 24.9 +/- 12.8 | -0.0022 +/- 0.0670 | 0.0062 +/- 0.0766 | 26.5 +/- 7.3 | 25.3 +/- 13.8 |
| 200585 | 162.0584900 | 13.2170210 | 83.2 +/- 0.4 | -0.0220 +/- 0.0022 | 0.0764 +/- 0.0029 | 98.8 +/- 0.6 | 88.2 +/- 0.3 | 68.0 +/- 3.5 | -0.0311 +/- 0.0190 | -0.0688 +/- 0.0189 | 59.6 +/- 1.4 | 56.5 +/- 4.3 |
| 205203 | 162.7748000 | 13.3116790 | 67.0 +/- 0.4 | -0.0034 +/- 0.0034 | 0.0055 +/- 0.0040 | 67.9 +/- 0.7 | 67.5 +/- 0.4 | 50.4 +/- 5.0 | -0.0095 +/- 0.0275 | -0.0084 +/- 0.0326 | 49.4 +/- 2.6 | 49.4 +/- 6.3 |
| 320271 | 339.2077400 | 14.3869370 | 118.8 +/- 0.5 | 0.0255 +/- 0.0031 | -0.0169 +/- 0.0035 | 113.9 +/- 1.0 | 117.3 +/- 0.5 | 108.8 +/- 4.4 | 0.0081 +/- 0.0220 | -0.0323 +/- 0.0212 | 104.8 +/- 3.3 | 100.2 +/- 7.0 |
| 203714 | 157.8734300 | 6.2437275 | 58.8 +/- 0.6 | -0.0023 +/- 0.0061 | -0.0133 +/- 0.0089 | 56.9 +/- 1.3 | 58.5 +/- 0.7 | 38.9 +/- 8.4 | 0.0215 +/- 0.0511 | -0.1350 +/- 0.0502 | 10.0 +/- 3.0 | 26.0 +/- 7.4 |
| 201586 | 161.0092200 | 4.6630121 | 93.7 +/- 0.0 | -0.0131 +/- 0.0001 | 0.0158 +/- 0.0003 | 97.3 +/- 0.1 | 95.1 +/- 0.0 | 87.6 +/- 5.7 | -0.0467 +/- 0.0238 | -0.0340 +/- 0.0279 | 83.8 +/- 3.0 | 80.3 +/- 7.9 |
| 253035 | 229.1950600 | 4.0343427 | 102.3 +/- 0.8 | 0.0659 +/- 0.0038 | 0.1024 +/- 0.0050 | 128.0 +/- 1.3 | 107.7 +/- 0.6 | 80.9 +/- 5.4 | 0.0095 +/- 0.0226 | -0.0040 +/- 0.0295 | 80.4 +/- 3.7 | 80.1 +/- 7.9 |
| 262783 | 240.0712200 | 27.5990740 | 106.8 +/- 0.7 | -0.0098 +/- 0.0043 | 0.0483 +/- 0.0047 | 119.4 +/- 1.2 | 111.6 +/- 0.7 | 94.5 +/- 6.9 | -0.0093 +/- 0.0272 | 0.0027 +/- 0.0332 | 95.0 +/- 4.2 | 95.1 +/- 10.4 |
| 221130 | 194.1190600 | 27.2912810 | 70.5 +/- 0.8 | -0.0142 +/- 0.0040 | 0.0100 +/- 0.0064 | 72.2 +/- 1.1 | 70.2 +/- 0.7 | 31.0 +/- 7.7 | -0.0041 +/- 0.0405 | -0.0095 +/- 0.0428 | 20.5 +/- 3.4 | 30.3 +/- 8.2 |
| 221214 | 194.5776100 | 27.3108180 | 157.2 +/- 1.7 | 0.0925 +/- 0.0063 | 0.0737 +/- 0.0071 | 185.6 +/- 2.7 | 83.8 +/- 0.6 | 24.1 +/- 8.2 | -0.0133 +/- 0.0469 | -0.0445 +/- 0.0547 | 6.9 +/- 4.6 | 21.5 +/- 8.0 |
| 221378 | 195.0742300 | 27.3875260 | 68.9 +/- 0.5 | -0.0103 +/- 0.0039 | 0.0201 +/- 0.0054 | 72.3 +/- 0.9 | 70.1 +/- 0.5 | 46.3 +/- 6.5 | 0.0173 +/- 0.0255 | -0.0020 +/- 0.0356 | 45.7 +/- 3.3 | 46.1 +/- 7.6 |
| 8038 | 193.7298700 | 27.4127050 | 212.5 +/- 1.1 | -0.0323 +/- 0.0031 | 0.0096 +/- 0.0036 | 217.5 +/- 1.9 | 213.4 +/- 0.9 | 210.6 +/- 5.5 | -0.0460 +/- 0.0181 | 0.0330 +/- 0.0184 | 214.5 +/- 5.5 | 227.6 +/- 11.2 |
| 221132 | 194.1242300 | 27.9400050 | 182.7 +/- 0.8 | -0.0199 +/- 0.0029 | 0.0300 +/- 0.0028 | 196.1 +/- 1.3 | 186.3 +/- 0.7 | 181.0 +/- 4.6 | -0.0253 +/- 0.0144 | 0.0486 +/- 0.0176 | 187.9 +/- 4.0 | 202.5 +/- 9.3 |
| 224709 | 184.0619200 | 12.6338030 | 94.1 +/- 1.0 | -0.0663 +/- 0.0054 | 0.0210 +/- 0.0057 | 98.9 +/- 1.3 | 95.3 +/- 0.8 | 81.6 +/- 8.0 | -0.1447 +/- 0.0489 | -0.0847 +/- 0.0406 | 70.2 +/- 4.5 | 64.7 +/- 10.3 |
| 7220 | 183.2828000 | 12.9182250 | 153.9 +/- 0.7 | -0.0062 +/- 0.0035 | -0.0223 +/- 0.0035 | 145.5 +/- 1.3 | 151.9 +/- 0.9 | 143.1 +/- 5.4 | -0.0234 +/- 0.0201 | -0.0399 +/- 0.0228 | 137.6 +/- 4.8 | 129.1 +/- 9.4 |
| 220247 | 183.8051600 | 13.1845370 | 50.1 +/- 0.5 | -0.0188 +/- 0.0042 | 0.0015 +/- 0.0062 | 50.3 +/- 0.8 | 49.6 +/- 0.4 | 20.8 +/- 6.6 | -0.0013 +/- 0.0358 | -0.0030 +/- 0.0312 | 6.9 +/- 3.3 | 20.6 +/- 6.7 |
| 220243 | 183.7723800 | 13.5947460 | 95.2 +/- 0.6 | 0.0033 +/- 0.0043 | 0.0012 +/- 0.0051 | 95.5 +/- 1.2 | 95.3 +/- 0.6 | 76.6 +/- 5.7 | 0.0096 +/- 0.0319 | 0.0004 +/- 0.0318 | 76.5 +/- 4.7 | 76.7 +/- 8.3 |
| 226077 | 186.3093500 | 16.1203110 | 97.8 +/- 0.7 | -0.0094 +/- 0.0049 | 0.0121 +/- 0.0052 | 100.7 +/- 1.2 | 98.6 +/- 0.7 | 83.5 +/- 6.2 | -0.0067 +/- 0.0293 | -0.0502 +/- 0.0317 | 77.3 +/- 3.8 | 73.2 +/- 8.5 |
| 238642 | 208.9857700 | 5.9266070 | 100.8 +/- 0.5 | 0.0180 +/- 0.0045 | -0.0141 +/- 0.0058 | 97.3 +/- 1.4 | 99.1 +/- 0.7 | 86.5 +/- 5.4 | 0.0208 +/- 0.0271 | -0.0610 +/- 0.0315 | 79.1 +/- 3.1 | 73.6 +/- 8.1 |
| 8874 | 209.3734600 | 6.0970063 | 110.4 +/- 0.5 | -0.0380 +/- 0.0027 | 0.0930 +/- 0.0030 | 135.5 +/- 0.8 | 115.9 +/- 0.3 | 81.7 +/- 4.2 | 0.0006 +/- 0.0184 | 0.0230 +/- 0.0218 | 83.9 +/- 2.7 | 86.3 +/- 6.2 |
| 242187 | 210.2706000 | 5.1080312 | 77.9 +/- 0.6 | 0.0037 +/- 0.0052 | 0.0180 +/- 0.0056 | 81.3 +/- 1.1 | 78.9 +/- 0.5 | 45.4 +/- 7.8 | 0.0010 +/- 0.0351 | -0.0003 +/- 0.0402 | 44.6 +/- 4.2 | 45.4 +/- 9.0 |
| 8884 | 209.5583200 | 5.4082956 | 89.2 +/- 0.6 | 0.0068 +/- 0.0037 | 0.0598 +/- 0.0043 | 102.3 +/- 0.9 | 94.1 +/- 0.5 | 77.8 +/- 5.3 | 0.0124 +/- 0.0228 | 0.0323 +/- 0.0292 | 81.0 +/- 2.5 | 84.0 +/- 8.0 |
| 232208 | 209.5516000 | 5.1012110 | 117.8 +/- 0.9 | -0.0120 +/- 0.0038 | 0.0526 +/- 0.0052 | 133.0 +/- 1.5 | 120.4 +/- 0.8 | 88.6 +/- 5.8 | -0.0016 +/- 0.0269 | -0.0170 +/- 0.0303 | 86.2 +/- 3.3 | 84.9 +/- 8.6 |
| 231571 | 209.2811000 | 5.2518774 | 133.7 +/- 0.9 | -0.0019 +/- 0.0033 | 0.0910 +/- 0.0038 | 163.5 +/- 1.2 | 143.8 +/- 0.7 | 116.1 +/- 4.7 | -0.0099 +/- 0.0208 | 0.0288 +/- 0.0262 | 119.9 +/- 3.2 | 124.3 +/- 9.0 |
| 232969 | 209.5634600 | 3.9982875 | 76.5 +/- 0.7 | -0.0159 +/- 0.0064 | 0.0255 +/- 0.0063 | 81.3 +/- 1.2 | 77.3 +/- 0.8 | 51.1 +/- 8.6 | -0.1006 +/- 0.0550 | -0.0936 +/- 0.0467 | 41.5 +/- 5.7 | 39.4 +/- 8.8 |
| 192884 | 138.7306500 | 4.6339874 | 130.2 +/- 1.0 | 0.0003 +/- 0.0046 | 0.0015 +/- 0.0051 | 130.7 +/- 1.6 | 129.8 +/- 0.9 | 104.1 +/- 7.0 | -0.0113 +/- 0.0310 | -0.0123 +/- 0.0320 | 102.0 +/- 4.6 | 101.0 +/- 10.6 |
| 192885 | 138.7441500 | 4.7002097 | 161.0 +/- 1.4 | -0.0046 +/- 0.0057 | 0.0086 +/- 0.0066 | 164.4 +/- 2.6 | 161.8 +/- 1.2 | 143.1 +/- 9.0 | -0.0155 +/- 0.0367 | 0.0076 +/- 0.0427 | 143.1 +/- 5.3 | 145.8 +/- 17.6 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5065 | 142.5632900 | 4.1442098 | 46.7 +/- 0.2 | -0.0120 +/- 0.0032 | -0.0025 +/- 0.0039 | 46.4 +/- 0.4 | 45.6 +/- 0.3 | 36.0 +/- 5.6 | -0.0054 +/- 0.0301 | -0.0843 +/- 0.0299 | 18.7 +/- 1.5 | 28.6 +/- 5.2 |
| 191511 | 144.5766600 | 4.0941321 | 111.9 +/- 0.8 | -0.0109 +/- 0.0037 | 0.0017 +/- 0.0042 | 112.4 +/- 1.2 | 111.9 +/- 0.6 | 91.0 +/- 4.7 | -0.0580 +/- 0.0244 | -0.0594 +/- 0.0242 | 83.5 +/- 3.6 | 77.8 +/- 6.7 |
| 191255 | 143.9688300 | 4.0168023 | 44.9 +/- 0.4 | -0.0027 +/- 0.0059 | -0.0021 +/- 0.0053 | 44.7 +/- 0.6 | 44.3 +/- 0.4 | 43.0 +/- 4.1 | -0.1294 +/- 0.0369 | -0.3000 +/- 0.0173 | 20.0 +/- 3.0 | 11.4 +/- 2.1 |
| 204061 | 151.5090100 | 4.5221390 | 88.5 +/- 0.5 | -0.0146 +/- 0.0042 | 0.0389 +/- 0.0045 | 96.9 +/- 1.0 | 90.5 +/- 0.5 | 63.0 +/- 5.8 | -0.0002 +/- 0.0273 | -0.0035 +/- 0.0358 | 62.3 +/- 3.3 | 62.5 +/- 8.0 |
| 201454 | 156.8898900 | 4.4667628 | 57.8 +/- 0.4 | 0.0005 +/- 0.0063 | -0.0011 +/- 0.0070 | 57.6 +/- 1.0 | 57.4 +/- 0.5 | 34.5 +/- 9.1 | 0.0031 +/- 0.0561 | -0.0301 +/- 0.0556 | 29.6 +/- 3.8 | 32.0 +/- 9.7 |
| 204122 | 157.2424100 | 4.6443931 | 95.2 +/- 1.0 | 0.0001 +/- 0.0057 | 0.0014 +/- 0.0071 | 95.5 +/- 1.7 | 95.4 +/- 0.7 | 67.7 +/- 8.5 | 0.0316 +/- 0.0408 | -0.0355 +/- 0.0539 | 63.6 +/- 4.8 | 61.8 +/- 11.8 |
| 201509 | 158.3904100 | 4.2638205 | 73.9 +/- 0.4 | 0.0447 +/- 0.0065 | -0.0897 +/- 0.0067 | 57.7 +/- 1.2 | 65.9 +/- 0.6 | 71.9 +/- 3.9 | 0.0134 +/- 0.0375 | -0.2976 +/- 0.0204 | 34.7 +/- 5.6 | 19.5 +/- 3.7 |
| 214221 | 167.5965700 | 4.7897129 | 86.7 +/- 0.6 | -0.0007 +/- 0.0044 | 0.0276 +/- 0.0054 | 92.6 +/- 1.1 | 88.7 +/- 0.6 | 57.5 +/- 6.0 | 0.0176 +/- 0.0324 | -0.0325 +/- 0.0380 | 55.3 +/- 2.8 | 52.9 +/- 7.7 |
| 320276 | 339.2821600 | 14.2319360 | 161.6 +/- 1.3 | -0.0295 +/- 0.0045 | 0.1405 +/- 0.0060 | 217.2 +/- 2.4 | 175.7 +/- 1.1 | 112.4 +/- 6.2 | -0.0307 +/- 0.0252 | 0.0356 +/- 0.0305 | 116.2 +/- 4.2 | 122.2 +/- 10.8 |
| 321083 | 338.5180500 | 14.7528930 | 50.2 +/- 0.9 | 0.0000 +/- 0.0088 | -0.0011 +/- 0.0094 | 50.1 +/- 1.2 | 47.9 +/- 0.9 | 29.6 +/- 10.4 | -0.0006 +/- 0.0635 | -0.0166 +/- 0.0713 | 20.4 +/- 4.7 | 28.4 +/- 11.2 |
| 321106 | 340.1470000 | 13.9772970 | 114.5 +/- 0.7 | -0.0005 +/- 0.0044 | 0.0017 +/- 0.0047 | 115.0 +/- 1.3 | 114.6 +/- 0.7 | 101.5 +/- 6.0 | 0.0010 +/- 0.0279 | -0.0007 +/- 0.0323 | 101.8 +/- 3.8 | 101.3 +/- 10.0 |
| 721226 | 119.4998400 | 26.5024380 | 128.7 +/- 0.8 | 0.0103 +/- 0.0040 | 0.0537 +/- 0.0045 | 145.6 +/- 1.4 | 133.2 +/- 0.8 | 96.5 +/- 5.7 | -0.0046 +/- 0.0252 | -0.0128 +/- 0.0311 | 94.7 +/- 3.3 | 93.5 +/- 9.2 |
| 192738 | 144.7057200 | 5.9519490 | 70.5 +/- 0.5 | 0.0226 +/- 0.0056 | -0.0164 +/- 0.0055 | 67.7 +/- 0.9 | 69.4 +/- 0.6 | 66.5 +/- 4.6 | 0.0840 +/- 0.0307 | -0.2316 +/- 0.0243 | 42.4 +/- 3.9 | 28.8 +/- 4.4 |
| 192950 | 146.9108400 | 4.8216637 | 69.1 +/- 0.7 | -0.0139 +/- 0.0072 | -0.0091 +/- 0.0078 | 67.6 +/- 1.3 | 67.5 +/- 0.7 | 23.4 +/- 8.9 | 0.0044 +/- 0.0462 | 0.0016 +/- 0.0607 | 22.9 +/- 5.2 | 23.5 +/- 9.6 |
| 192758 | 147.4034400 | 6.2203624 | 68.6 +/- 0.4 | -0.0099 +/- 0.0038 | 0.0214 +/- 0.0050 | 72.2 +/- 0.8 | 69.9 +/- 0.3 | 40.8 +/- 5.6 | -0.0050 +/- 0.0340 | -0.0037 +/- 0.0293 | 38.4 +/- 3.4 | 40.4 +/- 6.3 |
| 192555 | 136.8782400 | 7.7793396 | 100.1 +/- 0.8 | -0.0261 +/- 0.0060 | -0.0591 +/- 0.0057 | 85.6 +/- 1.4 | 95.0 +/- 0.7 | 83.9 +/- 7.7 | -0.0594 +/- 0.0414 | -0.0636 +/- 0.0411 | 76.2 +/- 4.0 | 70.8 +/- 10.7 |
| 192548 | 135.5052600 | 7.3813605 | 88.9 +/- 0.7 | 0.0011 +/- 0.0041 | 0.0114 +/- 0.0056 | 91.4 +/- 1.2 | 89.6 +/- 0.8 | 63.1 +/- 5.7 | -0.0005 +/- 0.0333 | -0.0051 +/- 0.0318 | 63.0 +/- 3.9 | 62.3 +/- 7.5 |
| 181217 | 135.0461000 | 7.7260997 | 104.2 +/- 0.7 | 0.0073 +/- 0.0034 | 0.0447 +/- 0.0044 | 115.6 +/- 1.1 | 107.8 +/- 0.6 | 91.6 +/- 5.8 | 0.0180 +/- 0.0237 | 0.0060 +/- 0.0319 | 92.2 +/- 3.3 | 92.9 +/- 9.3 |
| 4733 | 135.3151800 | 4.1180967 | 108.1 +/- 2.0 | -0.0002 +/- 0.0113 | -0.0014 +/- 0.0146 | 107.7 +/- 3.9 | 108.5 +/- 1.6 | 77.4 +/- 13.7 | -0.0565 +/- 0.0688 | -0.0890 +/- 0.0721 | 63.0 +/- 9.3 | 60.5 +/- 17.4 |
| 192564 | 137.7449700 | 7.8719044 | 73.8 +/- 0.6 | 0.0021 +/- 0.0047 | 0.0236 +/- 0.0053 | 78.1 +/- 1.0 | 73.7 +/- 0.5 | 51.5 +/- 6.1 | 0.0003 +/- 0.0311 | -0.0008 +/- 0.0365 | 48.4 +/- 3.4 | 51.4 +/- 7.6 |
| 4900 | 139.1658000 | 7.2663770 | 56.6 +/- 0.6 | -0.0039 +/- 0.0071 | 0.0021 +/- 0.0081 | 56.9 +/- 1.1 | 56.4 +/- 0.5 | 17.9 +/- 8.1 | -0.0165 +/- 0.0519 | 0.0477 +/- 0.0636 | 26.7 +/- 3.7 | 20.0 +/- 9.5 |
| 192603 | 142.9527600 | 7.4014349 | 66.6 +/- 0.8 | -0.0017 +/- 0.0084 | 0.0030 +/- 0.0082 | 67.1 +/- 1.3 | 66.1 +/- 0.9 | 46.6 +/- 8.5 | 0.0246 +/- 0.0514 | -0.0481 +/- 0.0566 | 42.5 +/- 4.8 | 41.1 +/- 9.9 |
| 181101 | 129.6405300 | 7.2083653 | 68.5 +/- 0.9 | 0.0223 +/- 0.0066 | 0.0020 +/- 0.0092 | 68.8 +/- 1.5 | 67.1 +/- 0.8 | 61.4 +/- 10.7 | 0.0306 +/- 0.0612 | -0.0334 +/- 0.0723 | 57.3 +/- 4.8 | 56.4 +/- 14.7 |
| 192466 | 137.0224700 | 8.5106688 | 72.9 +/- 0.7 | -0.0505 +/- 0.0035 | 0.0337 +/- 0.0047 | 78.9 +/- 0.8 | 73.3 +/- 0.6 | 35.5 +/- 6.3 | -0.0002 +/- 0.0275 | -0.0014 +/- 0.0325 | 34.0 +/- 2.1 | 35.4 +/- 6.9 |
| 191387 | 148.7908300 | 6.5490254 | 94.7 +/- 0.7 | -0.0009 +/- 0.0050 | 0.0030 +/- 0.0065 | 95.4 +/- 1.5 | 77.1 +/- 0.6 | 33.8 +/- 6.7 | 0.0004 +/- 0.0415 | -0.0123 +/- 0.0433 | 21.6 +/- 2.3 | 32.8 +/- 7.4 |
| 191382 | 148.5483300 | 7.1274077 | 123.3 +/- 0.9 | -0.0129 +/- 0.0046 | 0.0334 +/- 0.0050 | 133.4 +/- 1.5 | 125.2 +/- 0.9 | 104.9 +/- 6.7 | -0.0056 +/- 0.0272 | -0.0034 +/- 0.0310 | 104.7 +/- 4.7 | 104.0 +/- 10.4 |
| 191064 | 136.1647800 | 5.5120507 | 139.3 +/- 0.8 | 0.0118 +/- 0.0035 | -0.0042 +/- 0.0038 | 137.9 +/- 1.3 | 139.1 +/- 0.7 | 128.6 +/- 5.9 | -0.0269 +/- 0.0228 | -0.0083 +/- 0.0285 | 127.8 +/- 4.4 | 126.0 +/- 10.7 |
| 12931 | 141.8700400 | 3.9296011 | 69.2 +/- 0.5 | -0.0262 +/- 0.0032 | 0.0233 +/- 0.0044 | 73.1 +/- 0.7 | 70.4 +/- 0.3 | 62.8 +/- 3.4 | -0.0296 +/- 0.0234 | -0.1148 +/- 0.0222 | 50.6 +/- 3.0 | 45.1 +/- 4.2 |
| 181696 | 134.2783600 | 8.3293269 | 62.1 +/- 0.6 | -0.0084 +/- 0.0069 | -0.0070 +/- 0.0069 | 61.0 +/- 1.0 | 60.9 +/- 0.8 | 12.2 +/- 9.1 | -0.0246 +/- 0.0630 | -0.0121 +/- 0.0763 | 29.4 +/- 4.3 | 11.8 +/- 9.1 |
| 715605 | 144.5237600 | 7.7348240 | 104.8 +/- 0.7 | -0.0039 +/- 0.0044 | 0.0384 +/- 0.0056 | 114.7 +/- 1.4 | 104.6 +/- 0.7 | 35.1 +/- 6.4 | 0.0010 +/- 0.0310 | 0.0007 +/- 0.0360 | 37.8 +/- 3.3 | 35.2 +/- 7.1 |
| 5141 | 144.7466200 | 6.9554411 | 149.5 +/- 0.8 | -0.0223 +/- 0.0031 | 0.0644 +/- 0.0041 | 173.1 +/- 1.5 | 154.1 +/- 0.7 | 123.4 +/- 5.4 | -0.0278 +/- 0.0215 | 0.0223 +/- 0.0237 | 125.8 +/- 3.8 | 130.1 +/- 9.2 |
| 192799 | 139.7904800 | 5.4442627 | 104.1 +/- 1.4 | 0.0215 +/- 0.0072 | 0.0178 +/- 0.0076 | 108.6 +/- 1.9 | 101.0 +/- 1.0 | 82.4 +/- 11.7 | 0.0012 +/- 0.0520 | 0.0029 +/- 0.0622 | 81.0 +/- 6.1 | 83.0 +/- 17.2 |
| 192898 | 140.5379300 | 3.9596184 | 92.6 +/- 1.4 | -0.0143 +/- 0.0086 | -0.0035 +/- 0.0100 | 91.8 +/- 2.3 | 92.5 +/- 1.1 | 37.3 +/- 10.1 | 0.0005 +/- 0.0641 | -0.0072 +/- 0.0654 | 30.6 +/- 6.4 | 36.6 +/- 11.6 |
| 192994 | 136.0520300 | 3.8753231 | 119.2 +/- 0.7 | 0.0009 +/- 0.0041 | -0.0001 +/- 0.0043 | 119.2 +/- 1.3 | 119.1 +/- 0.6 | 99.1 +/- 5.9 | -0.0152 +/- 0.0256 | -0.0243 +/- 0.0293 | 95.7 +/- 4.1 | 93.2 +/- 9.0 |
| 191115 | 138.3017500 | 5.6108721 | 154.5 +/- 1.1 | 0.0377 +/- 0.0046 | -0.0073 +/- 0.0047 | 151.7 +/- 1.8 | 154.2 +/- 0.8 | 137.5 +/- 6.2 | 0.0355 +/- 0.0242 | -0.0010 +/- 0.0305 | 137.6 +/- 4.5 | 137.2 +/- 12.0 |
| 202093 | 160.0123400 | 6.0205785 | 136.4 +/- 1.5 | -0.0424 +/- 0.0059 | 0.0719 +/- 0.0081 | 160.4 +/- 2.7 | 144.0 +/- 1.3 | 114.0 +/- 10.2 | -0.0695 +/- 0.0450 | 0.1412 +/- 0.0565 | 132.4 +/- 7.1 | 153.4 +/- 20.9 |
| 5929 | 162.3682600 | 4.7993908 | 70.7 +/- 0.8 | 0.0043 +/- 0.0066 | 0.0051 +/- 0.0092 | 71.6 +/- 1.6 | 70.9 +/- 0.7 | 51.5 +/- 7.3 | -0.0470 +/- 0.0553 | -0.0363 +/- 0.0501 | 47.3 +/- 5.2 | 46.9 +/- 9.2 |
| 6053 | 164.5170100 | 6.0464910 | 72.0 +/- 0.8 | -0.0151 +/- 0.0072 | 0.0181 +/- 0.0078 | 75.2 +/- 1.4 | 72.7 +/- 0.7 | 40.2 +/- 8.7 | -0.0077 +/- 0.0526 | -0.0013 +/- 0.0612 | 39.2 +/- 4.2 | 40.1 +/- 10.6 |
| 204204 | 163.8110600 | 4.8232138 | 84.1 +/- 0.7 | -0.0383 +/- 0.0041 | 0.0646 +/- 0.0051 | 97.4 +/- 1.1 | 86.0 +/- 0.5 | 52.2 +/- 5.8 | -0.0017 +/- 0.0311 | -0.0020 +/- 0.0344 | 51.4 +/- 3.4 | 51.9 +/- 7.3 |
| 200988 | 164.5677600 | 4.5835747 | 125.4 +/- 0.7 | -0.0116 +/- 0.0036 | -0.0172 +/- 0.0037 | 120.1 +/- 1.1 | 124.0 +/- 0.6 | 112.3 +/- 5.1 | -0.0305 +/- 0.0241 | -0.0003 +/- 0.0277 | 112.1 +/- 3.3 | 112.2 +/- 9.2 |
| 201734 | 165.6354500 | 4.0614856 | 77.3 +/- 0.9 | -0.0009 +/- 0.0062 | -0.0032 +/- 0.0078 | 76.7 +/- 1.5 | 74.7 +/- 0.8 | 70.0 +/- 8.5 | -0.1417 +/- 0.0520 | -0.1425 +/- 0.0514 | 48.5 +/- 4.5 | 45.6 +/- 10.4 |
| 6142 | 166.1746500 | 4.2973265 | 166.9 +/- 0.9 | -0.0089 +/- 0.0034 | 0.0154 +/- 0.0041 | 173.2 +/- 1.7 | 168.6 +/- 0.8 | 157.6 +/- 5.5 | -0.0035 +/- 0.0231 | 0.0126 +/- 0.0251 | 159.4 +/- 4.5 | 162.5 +/- 11.2 |
| 6312 | 169.5008100 | 7.8448868 | 152.8 +/- 0.6 | -0.0106 +/- 0.0030 | -0.0198 +/- 0.0028 | 145.4 +/- 1.0 | 150.8 +/- 0.6 | 143.3 +/- 4.4 | -0.0196 +/- 0.0193 | -0.0136 +/- 0.0191 | 141.4 +/- 3.7 | 138.5 +/- 7.9 |
| 212169 | 170.1822300 | 7.6307615 | 134.6 +/- 0.9 | 0.0036 +/- 0.0041 | 0.0128 +/- 0.0051 | 138.8 +/- 1.7 | 135.7 +/- 0.9 | 116.8 +/- 6.7 | -0.0040 +/- 0.0287 | -0.0118 +/- 0.0304 | 115.2 +/- 4.7 | 113.4 +/- 10.9 |
| 213826 | 170.7676200 | 7.9379160 | 86.8 +/- 0.7 | -0.0053 +/- 0.0056 | -0.0048 +/- 0.0071 | 85.8 +/- 1.5 | 85.9 +/- 0.9 | 66.2 +/- 9.2 | -0.0076 +/- 0.0571 | -0.0306 +/- 0.0576 | 62.5 +/- 4.2 | 61.2 +/- 12.6 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 213921 | 169.7817300 | 6.5763809 | 99.7 +/- 0.9 | -0.0076 +/- 0.0063 | 0.0353 +/- 0.0075 | 108.3 +/- 1.8 | 101.7 +/- 0.8 | 72.7 +/- 10.0 | 0.0144 +/- 0.0479 | 0.0573 +/- 0.0672 | 78.0 +/- 5.4 | 82.9 +/- 16.5 |
| 6442 | 171.5585000 | 7.8420690 | 61.2 +/- 0.8 | 0.0008 +/- 0.0087 | 0.0007 +/- 0.0095 | 61.3 +/- 1.4 | 60.9 +/- 0.9 | 49.4 +/- 8.0 | 0.0030 +/- 0.0577 | -0.1576 +/- 0.0480 | 28.4 +/- 2.2 | 30.3 +/- 7.6 |
| 212203 | 170.6338000 | 7.5141414 | 50.0 +/- 0.7 | -0.0022 +/- 0.0119 | 0.0023 +/- 0.0124 | 50.3 +/- 1.5 | 49.4 +/- 0.8 | 60.3 +/- 6.8 | -0.1973 +/- 0.0662 | -0.2714 +/- 0.0406 | 18.7 +/- 8.0 | 20.2 +/- 6.4 |
| 5573 | 154.8960500 | 6.3263657 | 100.5 +/- 0.7 | 0.0077 +/- 0.0053 | 0.0091 +/- 0.0062 | 102.7 +/- 1.5 | 101.4 +/- 0.7 | 86.1 +/- 6.7 | 0.0017 +/- 0.0347 | 0.0112 +/- 0.0342 | 87.0 +/- 4.2 | 88.5 +/- 10.0 |
| 201371 | 155.4013900 | 6.0259344 | 163.6 +/- 1.0 | -0.0004 +/- 0.0037 | -0.0042 +/- 0.0040 | 161.9 +/- 1.6 | 163.0 +/- 0.8 | 150.0 +/- 6.0 | -0.0109 +/- 0.0221 | 0.0000 +/- 0.0248 | 150.0 +/- 4.9 | 150.0 +/- 10.9 |
| 204109 | 156.1197500 | 4.6797535 | 95.7 +/- 0.8 | -0.0192 +/- 0.0048 | 0.0296 +/- 0.0061 | 102.6 +/- 1.4 | 98.1 +/- 0.6 | 79.9 +/- 6.7 | -0.0068 +/- 0.0298 | -0.0119 +/- 0.0329 | 78.2 +/- 4.6 | 77.6 +/- 9.2 |
| 201309 | 152.8317300 | 5.8965459 | 99.8 +/- 0.8 | 0.0047 +/- 0.0050 | 0.0582 +/- 0.0059 | 114.0 +/- 1.4 | 105.2 +/- 0.6 | 86.3 +/- 6.8 | 0.0295 +/- 0.0311 | 0.0185 +/- 0.0332 | 88.4 +/- 4.6 | 90.2 +/- 10.0 |
| 203640 | 153.0397900 | 6.0726411 | 130.5 +/- 1.3 | 0.0269 +/- 0.0054 | 0.0409 +/- 0.0062 | 143.6 +/- 2.0 | 134.6 +/- 1.0 | 121.6 +/- 7.2 | 0.0096 +/- 0.0277 | 0.0086 +/- 0.0327 | 122.4 +/- 5.8 | 124.2 +/- 12.2 |
| 201326 | 153.8194500 | 5.3869517 | 125.6 +/- 0.6 | -0.0033 +/- 0.0044 | 0.0143 +/- 0.0047 | 130.0 +/- 1.4 | 126.7 +/- 0.7 | 111.5 +/- 6.3 | -0.0253 +/- 0.0281 | 0.0323 +/- 0.0294 | 114.9 +/- 4.6 | 120.3 +/- 10.5 |
| 201319 | 153.5768600 | 6.5128969 | 63.6 +/- 0.4 | -0.0392 +/- 0.0056 | 0.0278 +/- 0.0062 | 67.9 +/- 1.0 | 64.7 +/- 0.6 | 49.4 +/- 7.6 | -0.0279 +/- 0.0447 | -0.0536 +/- 0.0535 | 44.3 +/- 5.1 | 42.9 +/- 9.2 |
| 203442 | 153.3988500 | 7.8444088 | 129.4 +/- 1.2 | 0.0051 +/- 0.0058 | 0.0031 +/- 0.0068 | 130.4 +/- 2.2 | 129.7 +/- 0.9 | 116.3 +/- 7.6 | 0.0205 +/- 0.0452 | -0.0459 +/- 0.0417 | 110.3 +/- 5.9 | 103.2 +/- 13.7 |
| 203452 | 153.9865000 | 7.0181173 | 85.4 +/- 1.3 | -0.0021 +/- 0.0065 | 0.0016 +/- 0.0083 | 85.7 +/- 1.7 | 86.1 +/- 0.8 | 38.1 +/- 7.2 | 0.0071 +/- 0.0612 | -0.0042 +/- 0.0586 | 31.8 +/- 5.9 | 37.7 +/- 9.0 |
| 203451 | 153.9240300 | 7.0521485 | 75.0 +/- 0.4 | -0.0419 +/- 0.0043 | 0.0098 +/- 0.0040 | 76.8 +/- 0.7 | 75.7 +/- 0.5 | 71.5 +/- 3.5 | -0.0300 +/- 0.0221 | -0.1973 +/- 0.0206 | 48.6 +/- 1.3 | 36.9 +/- 4.0 |
| 201366 | 155.3029400 | 8.1139430 | 109.4 +/- 0.9 | 0.0257 +/- 0.0047 | 0.0002 +/- 0.0054 | 109.5 +/- 1.4 | 109.4 +/- 0.7 | 93.5 +/- 6.9 | 0.0001 +/- 0.0297 | -0.0206 +/- 0.0327 | 91.1 +/- 3.8 | 88.8 +/- 10.0 |
| 203672 | 155.2348400 | 6.7889067 | 72.0 +/- 0.6 | 0.0003 +/- 0.0061 | 0.0029 +/- 0.0066 | 72.5 +/- 1.2 | 71.6 +/- 0.7 | 36.3 +/- 7.9 | -0.0016 +/- 0.0468 | 0.0001 +/- 0.0595 | 34.1 +/- 3.8 | 36.3 +/- 9.5 |
| 201359 | 155.0416900 | 6.9525590 | 48.3 +/- 0.4 | -0.0024 +/- 0.0067 | 0.0000 +/- 0.0068 | 48.3 +/- 0.8 | 49.3 +/- 0.3 | 35.8 +/- 6.9 | 0.0231 +/- 0.0475 | -0.1040 +/- 0.0448 | 14.1 +/- 1.9 | 26.7 +/- 6.5 |
| 203475 | 155.3480900 | 7.1502000 | 81.2 +/- 0.7 | -0.0050 +/- 0.0051 | 0.0041 +/- 0.0075 | 82.0 +/- 1.5 | 80.6 +/- 0.9 | 74.3 +/- 7.5 | -0.1740 +/- 0.0548 | -0.1101 +/- 0.0433 | 58.9 +/- 3.9 | 54.3 +/- 9.6 |
| 5687 | 157.3145500 | 6.1281287 | 50.4 +/- 0.9 | 0.0002 +/- 0.0070 | 0.0002 +/- 0.0073 | 50.4 +/- 0.9 | 49.5 +/- 0.9 | 33.0 +/- 10.0 | -0.0037 +/- 0.0659 | 0.0037 +/- 0.0699 | 34.7 +/- 9.5 | 33.3 +/- 11.6 |
| 252261 | 229.0186300 | 6.8476281 | 121.4 +/- 0.7 | -0.0317 +/- 0.0028 | 0.0829 +/- 0.0035 | 146.1 +/- 1.0 | 125.0 +/- 0.5 | 82.8 +/- 4.8 | 0.0020 +/- 0.0207 | -0.0228 +/- 0.0257 | 80.0 +/- 2.7 | 78.2 +/- 6.9 |
| 253926 | 227.0231700 | 6.8634628 | 71.6 +/- 1.1 | 0.0114 +/- 0.0088 | 0.0022 +/- 0.0104 | 72.0 +/- 1.8 | 72.1 +/- 1.1 | 45.0 +/- 11.7 | 0.0019 +/- 0.0589 | 0.0067 +/- 0.0691 | 44.0 +/- 4.9 | 45.7 +/- 14.1 |
| 251956 | 226.8415300 | 6.8660940 | 86.8 +/- 0.5 | -0.0219 +/- 0.0039 | 0.0454 +/- 0.0049 | 96.5 +/- 1.0 | 84.6 +/- 0.5 | 38.6 +/- 4.5 | -0.0025 +/- 0.0301 | -0.0033 +/- 0.0284 | 37.0 +/- 0.9 | 38.3 +/- 5.2 |
| 716192 | 226.9270400 | 6.8858381 | 96.4 +/- 0.5 | -0.0064 +/- 0.0042 | -0.0047 +/- 0.0047 | 95.3 +/- 1.1 | 95.7 +/- 0.5 | 78.3 +/- 5.1 | -0.0214 +/- 0.0293 | -0.0266 +/- 0.0319 | 75.3 +/- 3.1 | 73.2 +/- 7.8 |
| 250158 | 227.4882900 | 7.2146531 | 93.5 +/- 0.5 | -0.0272 +/- 0.0036 | 0.0062 +/- 0.0044 | 94.9 +/- 1.0 | 94.2 +/- 0.4 | 81.7 +/- 3.5 | -0.0468 +/- 0.0278 | -0.0934 +/- 0.0229 | 70.8 +/- 2.8 | 63.0 +/- 5.3 |
| 241605 | 219.4567000 | 6.7484401 | 69.7 +/- 0.3 | -0.0827 +/- 0.0052 | -0.0094 +/- 0.0067 | 68.1 +/- 1.1 | 66.5 +/- 0.5 | 52.1 +/- 8.3 | -0.1051 +/- 0.0496 | -0.0525 +/- 0.0442 | 43.6 +/- 4.9 | 45.4 +/- 9.2 |
| 244305 | 216.5018100 | 6.7243355 | 75.5 +/- 0.8 | -0.0010 +/- 0.0084 | 0.0002 +/- 0.0108 | 75.5 +/- 2.0 | 74.7 +/- 0.6 | 30.5 +/- 9.0 | 0.0016 +/- 0.0621 | -0.0088 +/- 0.0712 | 24.1 +/- 2.6 | 29.8 +/- 10.3 |
| 244200 | 215.3150200 | 6.6785427 | 107.4 +/- 1.4 | 0.0174 +/- 0.0074 | -0.0065 +/- 0.0078 | 105.7 +/- 2.1 | 107.1 +/- 1.3 | 91.4 +/- 10.2 | 0.1019 +/- 0.0536 | -0.0695 +/- 0.0486 | 83.7 +/- 6.7 | 75.8 +/- 13.8 |
| 241482 | 214.8125100 | 7.0211523 | 109.3 +/- 0.7 | -0.0502 +/- 0.0030 | 0.0897 +/- 0.0042 | 133.3 +/- 1.1 | 112.1 +/- 0.5 | 76.7 +/- 4.5 | -0.0734 +/- 0.0234 | 0.0065 +/- 0.0288 | 76.3 +/- 3.0 | 77.9 +/- 7.1 |
| 243949 | 212.0076300 | 6.7347223 | 47.0 +/- 0.3 | 0.0000 +/- 0.0077 | 0.0000 +/- 0.0083 | 47.0 +/- 1.0 | 45.8 +/- 0.5 | 30.1 +/- 9.2 | 0.0095 +/- 0.0623 | 0.0013 +/- 0.0647 | 25.5 +/- 3.2 | 30.2 +/- 10.4 |
| 241392 | 211.9805600 | 7.0413771 | 68.4 +/- 0.7 | -0.0043 +/- 0.0059 | -0.0098 +/- 0.0068 | 66.8 +/- 1.1 | 67.2 +/- 0.8 | 65.9 +/- 5.4 | -0.0823 +/- 0.0409 | -0.1823 +/- 0.0313 | 45.7 +/- 5.3 | 36.5 +/- 5.9 |
| 251627 | 228.8814500 | 6.3703777 | 78.7 +/- 0.4 | -0.0090 +/- 0.0034 | 0.0531 +/- 0.0047 | 88.9 +/- 0.9 | 82.9 +/- 0.3 | 65.4 +/- 4.4 | 0.0080 +/- 0.0232 | -0.0107 +/- 0.0283 | 64.4 +/- 3.1 | 63.7 +/- 6.2 |
| 716267 | 228.0073800 | 6.2192631 | 84.0 +/- 0.7 | 0.0002 +/- 0.0063 | -0.0032 +/- 0.0060 | 83.3 +/- 1.2 | 84.3 +/- 0.7 | 73.8 +/- 6.5 | -0.0257 +/- 0.0484 | -0.1564 +/- 0.0359 | 56.8 +/- 4.0 | 45.5 +/- 7.6 |
| 249311 | 224.8196200 | 6.2539317 | 153.6 +/- 1.3 | 0.0287 +/- 0.0048 | 0.0959 +/- 0.0064 | 189.7 +/- 2.4 | 97.1 +/- 0.8 | 53.5 +/- 5.7 | 0.0008 +/- 0.0338 | -0.0019 +/- 0.0384 | 51.8 +/- 3.3 | 53.3 +/- 7.6 |
| 244530 | 218.5215900 | 6.1360400 | 77.3 +/- 0.9 | -0.0058 +/- 0.0060 | 0.0305 +/- 0.0083 | 83.1 +/- 1.6 | 75.6 +/- 0.7 | 40.0 +/- 10.5 | 0.0008 +/- 0.0611 | 0.0031 +/- 0.0560 | 41.8 +/- 4.7 | 40.3 +/- 11.9 |
| 9264 | 216.9168900 | 6.0413714 | 66.8 +/- 1.1 | -0.0003 +/- 0.0093 | -0.0012 +/- 0.0106 | 66.6 +/- 1.7 | 63.5 +/- 0.6 | 27.2 +/- 10.9 | -0.0098 +/- 0.0696 | -0.0060 +/- 0.0654 | 30.6 +/- 4.9 | 26.8 +/- 11.6 |
| 8871 | 209.3536500 | 5.9491779 | 108.9 +/- 1.3 | 0.0018 +/- 0.0061 | 0.0057 +/- 0.0067 | 110.4 +/- 1.8 | 109.4 +/- 1.0 | 98.5 +/- 8.4 | -0.0715 +/- 0.0474 | 0.0065 +/- 0.0535 | 99.1 +/- 5.9 | 100.1 +/- 15.5 |
| 8891 | 209.6032600 | 6.0712686 | 84.7 +/- 0.6 | -0.0223 +/- 0.0045 | -0.0180 +/- 0.0047 | 81.0 +/- 1.0 | 83.1 +/- 0.5 | 69.9 +/- 5.3 | 0.0004 +/- 0.0311 | -0.0923 +/- 0.0285 | 59.6 +/- 3.3 | 54.1 +/- 6.4 |
| 8886 | 209.5535800 | 6.5181847 | 192.3 +/- 0.7 | -0.0031 +/- 0.0026 | -0.0065 +/- 0.0026 | 189.2 +/- 1.2 | 191.5 +/- 0.6 | 183.4 +/- 3.7 | -0.0135 +/- 0.0137 | -0.0287 +/- 0.0152 | 179.1 +/- 3.9 | 170.5 +/- 7.6 |
| 251628 | 229.5350500 | 5.3106605 | 80.3 +/- 0.5 | -0.0328 +/- 0.0029 | 0.0545 +/- 0.0042 | 91.0 +/- 0.8 | 83.9 +/- 0.4 | 63.3 +/- 4.1 | -0.0668 +/- 0.0256 | -0.0312 +/- 0.0282 | 59.7 +/- 1.9 | 58.5 +/- 5.8 |
| 252014 | 229.0959900 | 5.8648298 | 75.7 +/- 0.6 | 0.0031 +/- 0.0056 | 0.0057 +/- 0.0061 | 76.8 +/- 1.1 | 74.0 +/- 0.6 | 43.0 +/- 8.9 | 0.0016 +/- 0.0501 | -0.0022 +/- 0.0516 | 42.0 +/- 4.4 | 42.8 +/- 10.4 |
| 251993 | 228.3042300 | 5.3507878 | 104.3 +/- 1.0 | 0.0300 +/- 0.0068 | 0.0512 +/- 0.0066 | 117.4 +/- 1.7 | 100.5 +/- 0.9 | 69.0 +/- 9.3 | 0.0212 +/- 0.0475 | -0.0261 +/- 0.0606 | 65.9 +/- 4.3 | 64.6 +/- 13.4 |
| 253057 | 229.6826400 | 4.2930784 | 79.1 +/- 1.0 | -0.0012 +/- 0.0085 | 0.0097 +/- 0.0085 | 81.0 +/- 1.6 | 79.7 +/- 1.1 | 52.5 +/- 13.2 | 0.0052 +/- 0.0661 | -0.0007 +/- 0.0660 | 50.5 +/- 7.9 | 52.4 +/- 15.7 |
| 716351 | 229.6177700 | 7.6587852 | 93.0 +/- 1.2 | 0.0031 +/- 0.0030 | 0.0324 +/- 0.0322 | 100.4 +/- 7.3 | 96.1 +/- 0.0 | 82.3 +/- 6.9 | -0.0273 +/- 0.0330 | -0.0067 +/- 0.0344 | 81.1 +/- 4.8 | 80.9 +/- 9.7 |
| 252041 | 230.3542000 | 6.4847836 | 111.1 +/- 0.9 | -0.0505 +/- 0.0042 | -0.0050 +/- 0.0046 | 109.7 +/- 1.3 | 111.1 +/- 0.7 | 89.5 +/- 5.4 | -0.1072 +/- 0.0273 | -0.0415 +/- 0.0291 | 84.0 +/- 4.1 | 80.4 +/- 8.0 |
| 251940 | 226.4131100 | 5.7614688 | 117.0 +/- 0.7 | -0.0168 +/- 0.0043 | -0.0260 +/- 0.0047 | 109.5 +/- 1.3 | 114.8 +/- 0.7 | 102.8 +/- 5.4 | -0.0060 +/- 0.0281 | -0.0404 +/- 0.0290 | 97.7 +/- 4.5 | 92.6 +/- 8.8 |
| 251944 | 226.5642100 | 5.8203246 | 98.3 +/- 0.6 | -0.0095 +/- 0.0033 | 0.0673 +/- 0.0041 | 114.5 +/- 1.0 | 103.2 +/- 0.5 | 79.7 +/- 5.9 | -0.0229 +/- 0.0269 | 0.0245 +/- 0.0302 | 82.1 +/- 3.1 | 84.5 +/- 8.6 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9471 | 220.4289700 | 5.9527558 | 81.5 +/- 0.6 | -0.0106 +/- 0.0040 | 0.0423 +/- 0.0045 | 89.9 +/- 0.9 | 82.3 +/- 0.6 | 36.2 +/- 5.8 | -0.0027 +/- 0.0366 | -0.0019 +/- 0.0364 | 30.7 +/- 1.8 | 36.0 +/- 6.6 |
| 241396 | 212.1155900 | 5.6577551 | 150.8 +/- 0.9 | -0.0230 +/- 0.0042 | -0.0094 +/- 0.0043 | 147.3 +/- 1.6 | 149.9 +/- 0.8 | 140.2 +/- 5.8 | -0.0537 +/- 0.0219 | 0.0183 +/- 0.0280 | 142.8 +/- 4.9 | 146.5 +/- 11.4 |
| 9258 | 216.8734000 | 4.7797458 | 99.6 +/- 0.7 | 0.0885 +/- 0.0042 | 0.0304 +/- 0.0048 | 107.0 +/- 1.2 | 101.2 +/- 0.6 | 87.3 +/- 5.9 | 0.0667 +/- 0.0243 | -0.0151 +/- 0.0289 | 85.5 +/- 3.8 | 84.1 +/- 8.4 |
| 242229 | 216.1439100 | 5.0621820 | 95.8 +/- 0.9 | -0.0021 +/- 0.0055 | 0.0166 +/- 0.0067 | 99.7 +/- 1.6 | 96.0 +/- 0.9 | 81.5 +/- 9.0 | -0.0018 +/- 0.0544 | 0.0194 +/- 0.0498 | 84.1 +/- 4.5 | 85.4 +/- 13.7 |
| 242224 | 215.3263900 | 5.0759903 | 63.7 +/- 0.7 | -0.0007 +/- 0.0057 | -0.0006 +/- 0.0077 | 63.6 +/- 1.2 | 64.7 +/- 0.5 | 60.4 +/- 7.4 | 0.0032 +/- 0.0547 | -0.1593 +/- 0.0449 | 42.9 +/- 6.6 | 36.8 +/- 8.0 |
| 9190 | 215.3739900 | 5.0731979 | 178.5 +/- 1.3 | -0.0044 +/- 0.0043 | 0.0773 +/- 0.0048 | 212.3 +/- 2.1 | 183.2 +/- 1.0 | 139.4 +/- 5.9 | 0.0117 +/- 0.0237 | 0.0147 +/- 0.0282 | 141.4 +/- 4.3 | 144.4 +/- 11.4 |
| 241491 | 215.1653100 | 5.4273550 | 103.7 +/- 0.9 | 0.0365 +/- 0.0054 | 0.0127 +/- 0.0055 | 106.9 +/- 1.4 | 104.6 +/- 0.9 | 75.1 +/- 6.6 | 0.1261 +/- 0.0495 | -0.0950 +/- 0.0374 | 63.1 +/- 5.4 | 57.6 +/- 8.5 |
| 182075 | 132.2502400 | 4.3437866 | 115.0 +/- 1.1 | -0.0051 +/- 0.0062 | 0.0463 +/- 0.0066 | 128.0 +/- 1.9 | 117.8 +/- 0.9 | 88.7 +/- 9.6 | -0.0015 +/- 0.0450 | 0.0156 +/- 0.0535 | 89.8 +/- 5.7 | 92.1 +/- 15.3 |
| 182072 | 132.0966200 | 4.3876256 | 70.0 +/- 0.9 | -0.0001 +/- 0.0072 | -0.0008 +/- 0.0087 | 69.9 +/- 1.5 | 69.7 +/- 0.6 | 68.0 +/- 5.1 | -0.0711 +/- 0.0456 | -0.2574 +/- 0.0349 | 39.0 +/- 2.2 | 25.1 +/- 6.1 |
| 181124 | 130.8529700 | 8.0797106 | 110.3 +/- 0.6 | -0.0078 +/- 0.0044 | 0.0204 +/- 0.0051 | 115.8 +/- 1.4 | 112.2 +/- 0.7 | 96.3 +/- 7.1 | -0.0580 +/- 0.0265 | -0.0008 +/- 0.0328 | 96.9 +/- 4.1 | 96.1 +/- 10.5 |
| 181106 | 129.7902500 | 7.4087777 | 118.4 +/- 1.0 | -0.0021 +/- 0.0059 | 0.0526 +/- 0.0069 | 133.7 +/- 2.0 | 119.0 +/- 0.9 | 91.4 +/- 9.6 | -0.0060 +/- 0.0376 | 0.0305 +/- 0.0513 | 95.5 +/- 5.7 | 98.2 +/- 15.4 |
| 181873 | 129.6593100 | 6.2967255 | 48.4 +/- 1.1 | -0.0012 +/- 0.0090 | -0.0038 +/- 0.0148 | 47.9 +/- 1.8 | 45.5 +/- 0.5 | 43.7 +/- 9.3 | -0.0694 +/- 0.0757 | -0.1971 +/- 0.0649 | 6.9 +/- 5.1 | 22.6 +/- 8.4 |
| 182047 | 129.5228200 | 4.3283979 | 168.5 +/- 1.0 | -0.0383 +/- 0.0038 | 0.0200 +/- 0.0044 | 176.8 +/- 1.8 | 170.4 +/- 1.0 | 159.8 +/- 6.1 | -0.0437 +/- 0.0236 | 0.0064 +/- 0.0258 | 159.8 +/- 4.6 | 162.3 +/- 11.8 |
| 181089 | 129.3121100 | 4.6958868 | 147.1 +/- 0.8 | 0.0116 +/- 0.0033 | 0.0090 +/- 0.0039 | 150.3 +/- 1.4 | 147.9 +/- 0.7 | 134.0 +/- 5.2 | -0.0095 +/- 0.0199 | -0.0289 +/- 0.0233 | 130.0 +/- 3.5 | 124.5 +/- 9.0 |
| 203937 | 158.7342000 | 5.0482324 | 58.2 +/- 0.6 | -0.0051 +/- 0.0074 | -0.0067 +/- 0.0095 | 57.2 +/- 1.4 | 57.0 +/- 0.6 | 36.1 +/- 12.2 | 0.0032 +/- 0.0601 | -0.0028 +/- 0.0720 | 31.3 +/- 4.2 | 35.9 +/- 13.7 |
| 203731 | 159.5569100 | 6.6199548 | 67.4 +/- 0.8 | 0.0008 +/- 0.0055 | 0.0225 +/- 0.0065 | 71.1 +/- 1.1 | 68.4 +/- 0.5 | 42.8 +/- 8.2 | 0.0369 +/- 0.0461 | -0.0216 +/- 0.0554 | 40.8 +/- 4.0 | 40.5 +/- 9.7 |
| 201555 | 160.0242300 | 7.5672958 | 55.7 +/- 0.5 | -0.0022 +/- 0.0044 | 0.0022 +/- 0.0062 | 56.0 +/- 0.8 | 55.9 +/- 0.8 | 30.5 +/- 5.5 | -0.0038 +/- 0.0303 | -0.0124 +/- 0.0397 | 19.3 +/- 3.9 | 29.6 +/- 6.1 |
| 5799 | 159.8827600 | 5.1076167 | 119.8 +/- 0.5 | -0.0050 +/- 0.0026 | 0.0776 +/- 0.0031 | 142.6 +/- 0.9 | 126.6 +/- 0.4 | 96.4 +/- 3.7 | -0.0065 +/- 0.0166 | 0.0027 +/- 0.0188 | 97.0 +/- 2.6 | 97.0 +/- 5.8 |
| 203392 | 164.8615300 | 8.1134226 | 61.8 +/- 0.5 | -0.0078 +/- 0.0070 | -0.0002 +/- 0.0091 | 61.8 +/- 1.4 | 62.4 +/- 0.4 | 37.6 +/- 10.4 | -0.0133 +/- 0.0486 | -0.0162 +/- 0.0583 | 30.9 +/- 6.5 | 36.1 +/- 11.3 |
| 214085 | 171.3874900 | 5.1144242 | 73.5 +/- 1.3 | 0.0015 +/- 0.0073 | 0.0010 +/- 0.0087 | 73.7 +/- 1.6 | 73.4 +/- 0.8 | 43.2 +/- 10.0 | 0.0008 +/- 0.0533 | 0.0029 +/- 0.0577 | 42.9 +/- 5.6 | 43.5 +/- 11.8 |
| 212372 | 170.7741100 | 5.5775695 | 84.7 +/- 1.2 | 0.0144 +/- 0.0074 | 0.0187 +/- 0.0072 | 88.6 +/- 1.5 | 85.9 +/- 1.1 | 69.1 +/- 10.9 | 0.0006 +/- 0.0542 | -0.0068 +/- 0.0665 | 67.4 +/- 7.1 | 67.9 +/- 15.5 |
| 212211 | 170.8343600 | 5.8520147 | 112.2 +/- 0.7 | -0.0117 +/- 0.0037 | 0.1124 +/- 0.0041 | 143.1 +/- 1.1 | 122.0 +/- 0.6 | 79.3 +/- 4.7 | -0.0563 +/- 0.0272 | 0.0268 +/- 0.0315 | 82.0 +/- 3.3 | 84.5 +/- 7.9 |
| 733318 | 224.5518800 | 24.8335470 | 63.0 +/- 0.7 | 0.0121 +/- 0.0066 | 0.0008 +/- 0.0082 | 63.1 +/- 1.3 | 63.4 +/- 0.3 | 36.7 +/- 9.0 | 0.0041 +/- 0.0501 | -0.0021 +/- 0.0578 | 35.1 +/- 4.9 | 36.5 +/- 10.4 |
| 263328 | 242.2209900 | 25.2871840 | 80.1 +/- 0.9 | -0.0249 +/- 0.0054 | 0.0076 +/- 0.0068 | 81.6 +/- 1.3 | 80.6 +/- 0.8 | 70.7 +/- 4.1 | -0.0388 +/- 0.0376 | -0.2227 +/- 0.0274 | 34.1 +/- 5.2 | 32.1 +/- 5.1 |
| 220887 | 189.8818500 | 25.6773910 | 105.7 +/- 0.7 | -0.0127 +/- 0.0036 | -0.0103 +/- 0.0045 | 103.0 +/- 1.2 | 104.9 +/- 0.6 | 86.9 +/- 6.0 | -0.0197 +/- 0.0261 | -0.0364 +/- 0.0297 | 82.2 +/- 3.7 | 79.2 +/- 8.4 |
| 262061 | 241.1701300 | 14.9139670 | 58.0 +/- 0.1 | -0.0034 +/- 0.0064 | -0.0003 +/- 0.0086 | 58.0 +/- 1.2 | 56.9 +/- 0.6 | 46.7 +/- 8.0 | -0.0827 +/- 0.0550 | -0.1259 +/- 0.0415 | 35.3 +/- 4.1 | 32.3 +/- 7.3 |
| 267954 | 241.1652300 | 15.0660900 | 60.2 +/- 0.4 | -0.0027 +/- 0.0046 | 0.0013 +/- 0.0058 | 60.4 +/- 0.9 | 60.6 +/- 0.5 | 25.3 +/- 7.8 | 0.0006 +/- 0.0435 | -0.0027 +/- 0.0531 | 16.1 +/- 1.8 | 25.1 +/- 8.4 |
| 225861 | 191.4828600 | 10.8909770 | 64.6 +/- 0.4 | -0.0228 +/- 0.0062 | 0.0038 +/- 0.0068 | 65.2 +/- 1.1 | 63.1 +/- 0.5 | 62.5 +/- 4.7 | -0.1779 +/- 0.0465 | -0.3000 +/- 0.0207 | 21.2 +/- 4.0 | 16.6 +/- 3.4 |
| 227546 | 192.7936000 | 26.7946010 | 125.2 +/- 0.8 | -0.0100 +/- 0.0035 | 0.0385 +/- 0.0042 | 137.0 +/- 1.3 | 129.0 +/- 0.7 | 111.4 +/- 5.4 | -0.0490 +/- 0.0247 | 0.0452 +/- 0.0301 | 117.0 +/- 3.5 | 123.7 +/- 10.2 |
| 732343 | 192.9372100 | 27.0183610 | 81.8 +/- 0.7 | -0.0224 +/- 0.0048 | 0.0051 +/- 0.0055 | 82.8 +/- 1.1 | 82.1 +/- 0.5 | 47.4 +/- 7.5 | -0.0027 +/- 0.0392 | -0.0042 +/- 0.0339 | 42.2 +/- 3.6 | 46.9 +/- 8.4 |
| 221174 | 194.3800300 | 26.5121680 | 72.5 +/- 0.6 | -0.0303 +/- 0.0033 | 0.0371 +/- 0.0044 | 79.1 +/- 0.8 | 73.8 +/- 0.6 | 47.4 +/- 4.1 | -0.0753 +/- 0.0290 | 0.0073 +/- 0.0337 | 46.6 +/- 3.0 | 48.2 +/- 5.7 |
| 8185 | 196.4481900 | 27.7341340 | 54.5 +/- 0.1 | -0.0431 +/- 0.0039 | -0.0142 +/- 0.0044 | 52.6 +/- 0.6 | 52.7 +/- 0.4 | 40.5 +/- 4.2 | -0.0480 +/- 0.0307 | -0.1488 +/- 0.0273 | 22.6 +/- 1.0 | 25.7 +/- 3.8 |
| 230096 | 196.8050200 | 28.0469550 | 68.9 +/- 0.7 | -0.0373 +/- 0.0057 | 0.0359 +/- 0.0059 | 75.0 +/- 1.0 | 71.0 +/- 0.7 | 29.5 +/- 7.6 | -0.0024 +/- 0.0552 | -0.0141 +/- 0.0589 | 14.0 +/- 2.7 | 28.5 +/- 8.5 |
| 234304 | 197.0107300 | 27.3111360 | 73.6 +/- 0.8 | -0.0318 +/- 0.0049 | 0.0285 +/- 0.0048 | 78.7 +/- 0.9 | 70.5 +/- 0.6 | 33.5 +/- 7.5 | 0.0005 +/- 0.0348 | -0.0020 +/- 0.0364 | 28.9 +/- 5.2 | 33.3 +/- 8.0 |
| 192520 | 147.9589200 | 8.3705185 | 125.2 +/- 0.8 | -0.0278 +/- 0.0036 | 0.0191 +/- 0.0044 | 131.1 +/- 1.3 | 126.8 +/- 0.7 | 107.6 +/- 5.0 | -0.0501 +/- 0.0247 | -0.0440 +/- 0.0244 | 102.0 +/- 4.0 | 96.0 +/- 7.8 |
| 200449 | 158.1173900 | 27.1706260 | 143.7 +/- 1.1 | 0.0161 +/- 0.0036 | 0.1176 +/- 0.0048 | 185.1 +/- 1.7 | 152.3 +/- 0.8 | 113.9 +/- 6.3 | -0.0146 +/- 0.0248 | 0.0332 +/- 0.0304 | 116.9 +/- 3.7 | 123.2 +/- 10.9 |
| 332865 | 358.3507300 | 16.1058980 | 99.9 +/- 0.7 | -0.0050 +/- 0.0046 | -0.0302 +/- 0.0052 | 92.5 +/- 1.3 | 97.5 +/- 0.5 | 86.0 +/- 6.4 | -0.0686 +/- 0.0291 | -0.0889 +/- 0.0339 | 74.8 +/- 3.5 | 67.3 +/- 8.7 |
| 7383 | 185.0055200 | 8.6077816 | 81.3 +/- 0.6 | -0.0335 +/- 0.0032 | 0.0203 +/- 0.0040 | 85.3 +/- 0.8 | 82.3 +/- 0.4 | 62.2 +/- 4.9 | -0.0530 +/- 0.0232 | -0.0355 +/- 0.0262 | 57.7 +/- 2.3 | 56.8 +/- 6.0 |
| 220405 | 185.1389700 | 9.8534102 | 111.2 +/- 0.7 | -0.0086 +/- 0.0034 | 0.0181 +/- 0.0035 | 116.1 +/- 1.0 | 112.9 +/- 0.6 | 97.8 +/- 5.1 | -0.0333 +/- 0.0252 | -0.0260 +/- 0.0268 | 94.8 +/- 3.8 | 91.6 +/- 8.0 |
| 220272 | 184.0922800 | 15.2620260 | 84.4 +/- 0.7 | -0.0177 +/- 0.0050 | -0.0257 +/- 0.0064 | 79.1 +/- 1.3 | 82.5 +/- 0.6 | 85.2 +/- 5.8 | -0.0858 +/- 0.0367 | -0.1603 +/- 0.0335 | 69.2 +/- 4.3 | 51.7 +/- 7.8 |
| 7686 | 188.1023800 | 11.7875900 | 63.1 +/- 0.6 | -0.0005 +/- 0.0069 | -0.0011 +/- 0.0081 | 62.9 +/- 1.3 | 63.3 +/- 1.0 | 36.6 +/- 8.6 | 0.0018 +/- 0.0489 | -0.0049 +/- 0.0537 | 35.1 +/- 4.2 | 36.2 +/- 9.8 |
| 220447 | 185.5256200 | 11.7547140 | 105.8 +/- 0.9 | -0.0025 +/- 0.0049 | 0.0890 +/- 0.0059 | 128.9 +/- 1.5 | 112.6 +/- 0.8 | 78.3 +/- 6.3 | 0.0215 +/- 0.0285 | 0.0551 +/- 0.0328 | 83.8 +/- 4.8 | 88.9 +/- 9.5 |
| 224623 | 185.1981100 | 11.8869930 | 97.3 +/- 0.7 | -0.0039 +/- 0.0047 | 0.0307 +/- 0.0055 | 104.6 +/- 1.3 | 100.2 +/- 0.6 | 83.4 +/- 5.8 | 0.0303 +/- 0.0275 | -0.0593 +/- 0.0323 | 75.2 +/- 3.7 | 71.3 +/- 8.3 |
| 222429 | 187.2898200 | 14.5236660 | 75.5 +/- 0.9 | 0.0001 +/- 0.0078 | -0.0007 +/- 0.0078 | 75.4 +/- 1.4 | 75.0 +/- 0.6 | 49.5 +/- 7.8 | 0.0449 +/- 0.0509 | -0.0593 +/- 0.0529 | 41.9 +/- 4.9 | 42.3 +/- 9.3 |
| 220805 | 188.6814500 | 9.0046937 | 179.8 +/- 1.4 | 0.0373 +/- 0.0038 | 0.1350 +/- 0.0048 | 239.3 +/- 2.1 | 176.9 +/- 1.0 | 112.6 +/- 6.1 | 0.0203 +/- 0.0246 | 0.0059 +/- 0.0307 | 112.9 +/- 3.6 | 114.2 +/- 10.5 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 224145 | 188.1184600 | 9.2436562 | 63.7 +/- 1.5 | -0.0019 +/- 0.0163 | -0.0011 +/- 0.0159 | 63.5 +/- 2.5 | 59.0 +/- 1.0 | 35.8 +/- 14.3 | 0.0209 +/- 0.0811 | -0.0478 +/- 0.0756 | 26.5 +/- 13.0 | 31.6 +/- 14.3 |
| 7794 | 189.4516000 | 5.3685243 | 61.1 +/- 0.3 | -0.0070 +/- 0.0034 | -0.0068 +/- 0.0045 | 60.1 +/- 0.7 | 60.5 +/- 0.3 | 33.7 +/- 5.2 | 0.0035 +/- 0.0301 | -0.0041 +/- 0.0308 | 33.0 +/- 1.1 | 33.4 +/- 5.7 |
| 221032 | 192.1484300 | 10.8750970 | 119.9 +/- 0.9 | -0.0247 +/- 0.0057 | 0.0204 +/- 0.0056 | 125.9 +/- 1.6 | 122.5 +/- 1.0 | 104.5 +/- 7.2 | -0.0485 +/- 0.0306 | 0.0081 +/- 0.0378 | 105.7 +/- 4.9 | 106.6 +/- 12.1 |
| 722554 | 162.0984000 | 26.4128090 | 48.0 +/- 0.6 | -0.0014 +/- 0.0076 | -0.0007 +/- 0.0079 | 47.9 +/- 0.9 | 46.2 +/- 0.8 | 14.2 +/- 10.1 | -0.0156 +/- 0.0615 | -0.0621 +/- 0.0596 | 20.3 +/- 3.6 | 12.0 +/- 8.8 |
| 722585 | 162.5315100 | 26.4569150 | 79.2 +/- 0.9 | 0.0037 +/- 0.0070 | -0.0059 +/- 0.0089 | 78.1 +/- 1.7 | 77.2 +/- 0.9 | 49.6 +/- 9.8 | -0.0003 +/- 0.0643 | -0.0543 +/- 0.0605 | 43.9 +/- 2.9 | 43.0 +/- 11.2 |
| 722546 | 161.9346500 | 26.7460990 | 96.5 +/- 0.6 | 0.0118 +/- 0.0044 | 0.0352 +/- 0.0046 | 104.8 +/- 1.1 | 99.0 +/- 0.8 | 69.7 +/- 5.7 | 0.0006 +/- 0.0277 | -0.0017 +/- 0.0346 | 70.0 +/- 3.7 | 69.4 +/- 8.2 |
| 200590 | 162.1950500 | 26.7700480 | 112.8 +/- 0.6 | -0.0670 +/- 0.0032 | 0.1054 +/- 0.0040 | 141.9 +/- 1.1 | 115.2 +/- 0.6 | 77.8 +/- 4.6 | -0.0873 +/- 0.0207 | -0.0070 +/- 0.0259 | 76.5 +/- 2.8 | 76.5 +/- 6.7 |
| 254844 | 235.3358800 | 27.7731480 | 61.2 +/- 0.7 | 0.0081 +/- 0.0056 | 0.0013 +/- 0.0061 | 61.4 +/- 0.9 | 61.1 +/- 0.3 | 44.6 +/- 5.5 | 0.1156 +/- 0.0440 | -0.1422 +/- 0.0420 | 20.0 +/- 3.7 | 29.1 +/- 5.8 |
| 220965 | 190.8681900 | 10.8738490 | 66.3 +/- 0.7 | -0.0031 +/- 0.0054 | -0.0010 +/- 0.0058 | 66.1 +/- 0.9 | 65.2 +/- 0.3 | 29.0 +/- 8.5 | 0.0026 +/- 0.0505 | -0.0042 +/- 0.0566 | 24.0 +/- 3.9 | 28.7 +/- 9.3 |
| 7588 | 187.0564300 | 13.5706820 | 53.8 +/- 0.5 | 0.0009 +/- 0.0106 | -0.0009 +/- 0.0109 | 53.7 +/- 1.4 | 52.6 +/- 0.9 | 40.5 +/- 12.2 | 0.0039 +/- 0.0636 | -0.0036 +/- 0.0727 | 33.9 +/- 4.9 | 40.1 +/- 14.1 |
| 7586 | 187.0283000 | 13.9117540 | 48.4 +/- 0.3 | -0.0029 +/- 0.0067 | 0.0010 +/- 0.0071 | 48.5 +/- 0.8 | 49.2 +/- 0.3 | 57.1 +/- 3.5 | 0.0199 +/- 0.0449 | -0.2878 +/- 0.0267 | 12.9 +/- 2.2 | 16.8 +/- 3.9 |
| 226083 | 187.8124100 | 14.1966610 | 145.7 +/- 0.8 | -0.0238 +/- 0.0033 | 0.0115 +/- 0.0035 | 149.8 +/- 1.2 | 146.7 +/- 0.6 | 135.6 +/- 5.2 | -0.0404 +/- 0.0196 | 0.0186 +/- 0.0250 | 138.0 +/- 3.7 | 141.8 +/- 9.9 |
| 220873 | 189.7195400 | 7.1150707 | 88.9 +/- 0.5 | -0.0140 +/- 0.0044 | 0.0238 +/- 0.0049 | 94.1 +/- 1.1 | 91.2 +/- 0.5 | 62.7 +/- 4.2 | -0.0026 +/- 0.0275 | 0.0006 +/- 0.0318 | 61.5 +/- 3.4 | 62.8 +/- 6.4 |
| 7334 | 184.4921600 | 7.1859143 | 69.1 +/- 0.3 | 0.0147 +/- 0.0049 | 0.0281 +/- 0.0061 | 73.9 +/- 1.0 | 70.8 +/- 0.5 | 56.3 +/- 6.1 | 0.0083 +/- 0.0310 | 0.0013 +/- 0.0355 | 56.6 +/- 3.2 | 56.5 +/- 7.8 |
| 251332 | 238.7529300 | 11.0741050 | 94.3 +/- 0.6 | -0.0165 +/- 0.0030 | 0.0156 +/- 0.0033 | 97.9 +/- 0.8 | 95.4 +/- 0.5 | 74.5 +/- 4.9 | -0.0204 +/- 0.0209 | -0.0244 +/- 0.0286 | 71.6 +/- 3.4 | 70.0 +/- 7.0 |
| 211247 | 167.7630700 | 4.8699787 | 101.2 +/- 0.7 | 0.0038 +/- 0.0038 | 0.0188 +/- 0.0048 | 105.9 +/- 1.2 | 101.6 +/- 0.5 | 81.9 +/- 5.8 | -0.0157 +/- 0.0314 | -0.0043 +/- 0.0304 | 81.8 +/- 3.4 | 81.0 +/- 8.4 |
| 214035 | 168.1494800 | 4.9729669 | 128.2 +/- 0.5 | 0.0285 +/- 0.0031 | 0.0041 +/- 0.0039 | 129.5 +/- 1.2 | 128.4 +/- 0.6 | 116.6 +/- 4.4 | 0.0199 +/- 0.0215 | -0.0424 +/- 0.0224 | 111.6 +/- 3.7 | 104.5 +/- 7.5 |
| 225263 | 183.9231900 | 4.4563497 | 84.3 +/- 1.1 | 0.0228 +/- 0.0080 | 0.0269 +/- 0.0087 | 89.9 +/- 1.8 | 84.5 +/- 0.7 | 43.3 +/- 9.8 | -0.0007 +/- 0.0564 | -0.0042 +/- 0.0660 | 40.6 +/- 5.3 | 42.9 +/- 12.0 |
| 224811 | 183.4843700 | 13.6764590 | 114.4 +/- 1.1 | -0.0169 +/- 0.0056 | 0.0894 +/- 0.0062 | 139.5 +/- 1.7 | 123.6 +/- 0.9 | 97.5 +/- 7.1 | 0.0019 +/- 0.0314 | 0.0693 +/- 0.0322 | 105.7 +/- 5.8 | 114.1 +/- 11.3 |
| 226039 | 183.4372600 | 14.3757690 | 98.7 +/- 0.9 | -0.0117 +/- 0.0054 | 0.0545 +/- 0.0063 | 111.9 +/- 1.5 | 100.4 +/- 0.8 | 78.6 +/- 8.7 | -0.0698 +/- 0.0471 | -0.0244 +/- 0.0448 | 74.4 +/- 4.9 | 73.9 +/- 11.9 |
| 7285 | 183.9847300 | 14.4330380 | 35.4 +/- 0.3 | -0.0004 +/- 0.0083 | -0.0022 +/- 0.0092 | 35.2 +/- 0.8 | 30.7 +/- 0.4 | 48.9 +/- 5.1 | -0.0300 +/- 0.0509 | -0.3000 +/- 0.0289 | 7.5 +/- 4.7 | 13.0 +/- 3.7 |
| 726359 | 214.5071700 | 24.8232780 | 115.6 +/- 0.7 | 0.0275 +/- 0.0038 | 0.0075 +/- 0.0045 | 117.7 +/- 1.3 | 115.9 +/- 0.7 | 101.3 +/- 4.9 | 0.0070 +/- 0.0238 | -0.0373 +/- 0.0279 | 97.0 +/- 3.8 | 92.0 +/- 8.2 |
| 240256 | 214.7557800 | 24.9437170 | 50.4 +/- 0.7 | -0.0016 +/- 0.0060 | -0.0006 +/- 0.0067 | 50.3 +/- 0.8 | 50.2 +/- 0.6 | 56.8 +/- 4.4 | -0.1768 +/- 0.0406 | -0.3000 +/- 0.0147 | 23.8 +/- 3.0 | 15.1 +/- 2.4 |
| 320796 | 333.3146200 | 13.9838650 | 56.0 +/- 0.8 | 0.0015 +/- 0.0088 | 0.0008 +/- 0.0087 | 56.1 +/- 1.2 | 57.0 +/- 0.9 | 31.0 +/- 11.2 | -0.0316 +/- 0.0664 | -0.0754 +/- 0.0722 | 23.5 +/- 7.6 | 25.3 +/- 10.7 |
| 320086 | 333.3930900 | 14.1090070 | 72.9 +/- 0.7 | -0.0049 +/- 0.0077 | 0.0015 +/- 0.0083 | 73.2 +/- 1.5 | 72.6 +/- 0.7 | 41.5 +/- 8.8 | 0.0096 +/- 0.0543 | 0.0017 +/- 0.0623 | 43.1 +/- 5.7 | 41.7 +/- 10.9 |
| 201281 | 151.8360800 | 4.0793008 | 115.1 +/- 0.6 | -0.0116 +/- 0.0032 | 0.0129 +/- 0.0046 | 118.7 +/- 1.3 | 115.7 +/- 0.8 | 96.1 +/- 4.6 | -0.0923 +/- 0.0253 | -0.1046 +/- 0.0213 | 82.6 +/- 3.5 | 71.5 +/- 6.1 |
| 732410 | 194.5501000 | 27.1276360 | 64.2 +/- 0.6 | -0.0130 +/- 0.0050 | -0.0169 +/- 0.0062 | 61.5 +/- 1.0 | 62.4 +/- 0.5 | 66.2 +/- 4.7 | -0.0811 +/- 0.0385 | -0.2511 +/- 0.0317 | 41.5 +/- 3.7 | 25.5 +/- 5.4 |
| 227589 | 193.7534900 | 27.4833770 | 68.4 +/- 0.5 | 0.0221 +/- 0.0056 | 0.0410 +/- 0.0069 | 75.3 +/- 1.2 | 70.2 +/- 0.6 | 42.7 +/- 7.8 | 0.0045 +/- 0.0480 | -0.0014 +/- 0.0510 | 41.2 +/- 4.0 | 42.6 +/- 9.4 |
| 222338 | 192.0220300 | 6.9855323 | 65.8 +/- 0.6 | -0.0017 +/- 0.0072 | 0.0099 +/- 0.0082 | 67.4 +/- 1.3 | 65.6 +/- 0.6 | 40.6 +/- 9.4 | 0.0030 +/- 0.0619 | 0.0018 +/- 0.0645 | 40.3 +/- 7.7 | 40.8 +/- 11.4 |
| 226384 | 187.5027800 | 8.1043285 | 69.3 +/- 0.3 | -0.0184 +/- 0.0040 | 0.0080 +/- 0.0047 | 70.7 +/- 0.8 | 69.3 +/- 0.4 | 45.0 +/- 5.7 | -0.0166 +/- 0.0303 | -0.0141 +/- 0.0328 | 43.9 +/- 3.1 | 43.4 +/- 6.6 |
| 224945 | 187.7304100 | 9.1510973 | 81.6 +/- 0.9 | -0.0137 +/- 0.0069 | 0.0007 +/- 0.0070 | 81.7 +/- 1.4 | 81.5 +/- 0.9 | 66.4 +/- 8.5 | 0.0163 +/- 0.0422 | -0.0871 +/- 0.0488 | 56.2 +/- 5.0 | 52.2 +/- 10.4 |
| 220328 | 184.6609500 | 6.7083776 | 44.8 +/- 1.1 | 0.0005 +/- 0.0087 | 0.0009 +/- 0.0095 | 44.9 +/- 1.0 | 43.9 +/- 0.6 | 43.9 +/- 9.0 | -0.0903 +/- 0.0632 | -0.0041 +/- 0.0655 | 34.6 +/- 7.4 | 43.5 +/- 11.4 |
| 220308 | 184.4920000 | 7.2739508 | 96.7 +/- 0.4 | -0.0091 +/- 0.0031 | 0.0223 +/- 0.0036 | 102.0 +/- 0.9 | 98.2 +/- 0.3 | 84.0 +/- 3.7 | -0.0544 +/- 0.0192 | -0.0584 +/- 0.0222 | 76.9 +/- 2.1 | 72.0 +/- 5.6 |
| 734877 | 192.6632200 | 10.8764740 | 57.4 +/- 0.9 | -0.0037 +/- 0.0090 | -0.0028 +/- 0.0108 | 57.0 +/- 1.5 | 56.5 +/- 1.0 | 49.2 +/- 13.2 | -0.0028 +/- 0.0656 | -0.0066 +/- 0.0672 | 42.6 +/- 10.6 | 48.4 +/- 15.3 |
| 220986 | 191.1900100 | 9.7573129 | 112.3 +/- 0.8 | -0.0341 +/- 0.0037 | 0.0301 +/- 0.0051 | 120.6 +/- 1.4 | 114.7 +/- 0.7 | 88.7 +/- 5.5 | -0.0393 +/- 0.0287 | -0.0175 +/- 0.0283 | 86.4 +/- 4.4 | 84.9 +/- 8.1 |
| 7944 | 191.6930800 | 9.8505594 | 96.1 +/- 0.6 | 0.0336 +/- 0.0032 | 0.0894 +/- 0.0042 | 117.1 +/- 1.0 | 103.5 +/- 0.6 | 85.7 +/- 4.9 | 0.0140 +/- 0.0250 | 0.0461 +/- 0.0267 | 90.7 +/- 3.4 | 95.4 +/- 7.8 |
| 220980 | 191.0961800 | 10.1888320 | 70.8 +/- 0.9 | 0.0012 +/- 0.0086 | 0.0021 +/- 0.0095 | 71.2 +/- 1.6 | 70.7 +/- 0.6 | 31.3 +/- 9.2 | -0.0157 +/- 0.0576 | -0.0106 +/- 0.0659 | 23.2 +/- 5.6 | 30.5 +/- 10.3 |
| 220988 | 191.2240100 | 10.2823540 | 78.2 +/- 1.1 | 0.0014 +/- 0.0067 | 0.0029 +/- 0.0081 | 78.8 +/- 1.6 | 78.4 +/- 0.8 | 34.1 +/- 9.6 | 0.0060 +/- 0.0637 | -0.0287 +/- 0.0642 | 30.0 +/- 5.3 | 31.7 +/- 10.4 |
| 226097 | 191.2719100 | 12.4463730 | 99.0 +/- 0.6 | -0.0112 +/- 0.0050 | 0.0339 +/- 0.0047 | 107.2 +/- 1.1 | 100.8 +/- 0.5 | 82.7 +/- 6.5 | -0.0088 +/- 0.0334 | -0.0093 +/- 0.0328 | 81.1 +/- 4.0 | 80.8 +/- 9.2 |
| 220785 | 188.4639500 | 8.0246910 | 79.9 +/- 0.6 | 0.0117 +/- 0.0036 | 0.0493 +/- 0.0046 | 89.5 +/- 0.9 | 83.2 +/- 0.4 | 60.2 +/- 5.5 | -0.0139 +/- 0.0245 | 0.0120 +/- 0.0315 | 61.7 +/- 3.6 | 62.0 +/- 7.3 |
| 226479 | 190.8899300 | 11.2861680 | 100.4 +/- 1.2 | 0.0025 +/- 0.0054 | 0.0153 +/- 0.0064 | 104.2 +/- 1.6 | 101.1 +/- 1.0 | 82.3 +/- 8.1 | 0.0067 +/- 0.0462 | 0.0031 +/- 0.0447 | 83.0 +/- 7.1 | 82.9 +/- 12.2 |
| 258015 | 233.0818300 | 15.3089140 | 106.0 +/- 1.8 | -0.0015 +/- 0.0115 | 0.0061 +/- 0.0125 | 107.6 +/- 3.2 | 100.6 +/- 2.0 | 87.6 +/- 12.0 | 0.0010 +/- 0.0707 | 0.0001 +/- 0.0627 | 77.9 +/- 12.1 | 87.6 +/- 18.0 |
| 122298 | 31.4686710 | 14.4211880 | 92.3 +/- 0.9 | -0.0273 +/- 0.0049 | 0.0225 +/- 0.0059 | 97.4 +/- 1.3 | 93.2 +/- 0.8 | 60.4 +/- 8.0 | -0.0059 +/- 0.0471 | -0.0027 +/- 0.0560 | 60.4 +/- 5.3 | 60.0 +/- 11.5 |
| 213563 | 175.5925500 | 16.0948040 | 77.8 +/- 0.9 | -0.0004 +/- 0.0066 | -0.0012 +/- 0.0077 | 77.6 +/- 1.5 | 77.7 +/- 1.0 | 59.9 +/- 7.2 | 0.0904 +/- 0.0486 | -0.0604 +/- 0.0475 | 52.3 +/- 4.2 | 51.0 +/- 9.3 |
| 251296 | 237.8187200 | 11.8068160 | 50.5 +/- 0.5 | -0.0003 +/- 0.0110 | -0.0005 +/- 0.0099 | 50.4 +/- 1.2 | 50.6 +/- 0.6 | 22.0 +/- 10.9 | -0.0094 +/- 0.0717 | 0.0103 +/- 0.0694 | 20.3 +/- 6.7 | 22.6 +/- 11.8 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 251306 | 237.9195800 | 11.9926670 | 83.8 +/- 0.8 | 0.0131 +/- 0.0042 | 0.0089 +/- 0.0055 | 85.6 +/- 1.1 | 83.7 +/- 0.5 | 65.7 +/- 5.0 | -0.0269 +/- 0.0377 | -0.0417 +/- 0.0293 | 61.0 +/- 2.8 | 59.0 +/- 6.5 |
| 5965 | 162.8330600 | 14.0234370 | 56.4 +/- 0.3 | 0.0108 +/- 0.0042 | 0.0063 +/- 0.0052 | 57.3 +/- 0.7 | 58.0 +/- 0.7 | 14.4 +/- 5.9 | 0.0051 +/- 0.0358 | 0.0022 +/- 0.0401 | 33.6 +/- 2.7 | 14.5 +/- 6.1 |
| 190365 | 143.6110300 | 9.9164568 | 62.8 +/- 0.3 | -0.0086 +/- 0.0047 | 0.0196 +/- 0.0056 | 65.8 +/- 0.9 | 64.2 +/- 0.5 | 36.3 +/- 4.8 | -0.0037 +/- 0.0267 | -0.0010 +/- 0.0390 | 35.3 +/- 2.6 | 36.2 +/- 5.9 |
| 191990 | 143.1098300 | 10.1068850 | 59.4 +/- 0.5 | -0.0025 +/- 0.0055 | -0.0002 +/- 0.0068 | 59.4 +/- 1.0 | 59.4 +/- 0.5 | 57.3 +/- 5.4 | -0.0963 +/- 0.0424 | -0.2111 +/- 0.0324 | 20.7 +/- 4.5 | 27.7 +/- 5.2 |
| 721858 | 150.6653600 | 24.1547510 | 148.3 +/- 1.0 | 0.0020 +/- 0.0043 | 0.0380 +/- 0.0047 | 162.1 +/- 1.7 | 152.1 +/- 0.9 | 127.2 +/- 6.5 | -0.0218 +/- 0.0241 | 0.0348 +/- 0.0286 | 131.9 +/- 4.2 | 138.0 +/- 11.4 |
| 202909 | 162.6596000 | 12.2961940 | 60.3 +/- 0.5 | -0.0003 +/- 0.0067 | 0.0006 +/- 0.0082 | 60.4 +/- 1.2 | 60.1 +/- 0.4 | 31.0 +/- 8.6 | 0.0342 +/- 0.0668 | -0.0503 +/- 0.0519 | 17.9 +/- 3.7 | 27.2 +/- 8.5 |
| 220372 | 184.9035000 | 5.3978204 | 100.4 +/- 0.8 | -0.0467 +/- 0.0044 | 0.0602 +/- 0.0044 | 115.2 +/- 1.1 | 102.9 +/- 0.6 | 73.1 +/- 5.0 | -0.0746 +/- 0.0292 | -0.0312 +/- 0.0293 | 67.5 +/- 3.1 | 67.5 +/- 7.0 |
| 8156 | 195.8292900 | 4.5978062 | 71.7 +/- 0.6 | 0.0171 +/- 0.0044 | 0.0011 +/- 0.0057 | 71.9 +/- 1.0 | 71.4 +/- 0.5 | 60.2 +/- 6.2 | 0.0000 +/- 0.0395 | -0.0390 +/- 0.0344 | 55.2 +/- 3.5 | 54.4 +/- 7.6 |
| 8138 | 195.4527800 | 4.9920252 | 118.0 +/- 0.8 | 0.0034 +/- 0.0046 | 0.0131 +/- 0.0050 | 121.8 +/- 1.4 | 119.5 +/- 0.9 | 105.8 +/- 5.7 | -0.0042 +/- 0.0282 | -0.0501 +/- 0.0298 | 98.9 +/- 4.2 | 92.8 +/- 9.2 |
| 712472 | 121.2347500 | 10.4391770 | 100.1 +/- 0.9 | 0.0275 +/- 0.0048 | 0.0442 +/- 0.0055 | 110.9 +/- 1.3 | 102.7 +/- 0.7 | 84.0 +/- 6.9 | 0.0156 +/- 0.0330 | 0.0009 +/- 0.0341 | 83.7 +/- 5.3 | 84.2 +/- 9.9 |
| 180017 | 120.9590800 | 10.5485010 | 66.2 +/- 0.8 | 0.0329 +/- 0.0078 | 0.0045 +/- 0.0070 | 66.9 +/- 1.1 | 63.1 +/- 0.6 | 40.1 +/- 11.3 | 0.0031 +/- 0.0580 | 0.0008 +/- 0.0666 | 29.1 +/- 4.9 | 40.2 +/- 13.1 |
| 200268 | 155.3900300 | 11.9622550 | 48.5 +/- 0.2 | 0.0013 +/- 0.0045 | -0.0029 +/- 0.0068 | 48.2 +/- 0.8 | 48.2 +/- 0.7 | 6.9 +/- 9.5 | -0.2263 +/- 0.0426 | 0.2442 +/- 0.0717 | 20.4 +/- 5.3 | 11.0 +/- 15.2 |
| 200910 | 155.7899300 | 12.2395260 | 191.0 +/- 1.1 | -0.0229 +/- 0.0036 | 0.0357 +/- 0.0040 | 207.7 +/- 1.9 | 195.6 +/- 1.0 | 184.0 +/- 6.2 | -0.0165 +/- 0.0188 | 0.0434 +/- 0.0220 | 191.0 +/- 4.9 | 203.6 +/- 12.1 |
| 202075 | 157.6211400 | 12.4628820 | 108.0 +/- 1.8 | 0.0321 +/- 0.0105 | -0.0005 +/- 0.0111 | 107.9 +/- 2.9 | 107.0 +/- 1.8 | 85.2 +/- 12.0 | 0.0488 +/- 0.0646 | -0.1402 +/- 0.0606 | 68.0 +/- 7.7 | 55.9 +/- 14.9 |
| 202676 | 163.8149400 | 11.9032840 | 146.0 +/- 0.9 | -0.0136 +/- 0.0047 | -0.0053 +/- 0.0044 | 144.1 +/- 1.6 | 145.4 +/- 0.9 | 132.3 +/- 6.6 | -0.0380 +/- 0.0279 | -0.0027 +/- 0.0294 | 131.9 +/- 4.8 | 131.4 +/- 11.6 |
| 200728 | 164.5012200 | 11.9871290 | 52.6 +/- 0.6 | -0.0002 +/- 0.0049 | -0.0030 +/- 0.0062 | 52.2 +/- 0.8 | 51.5 +/- 0.2 | 37.5 +/- 4.2 | 0.0325 +/- 0.0443 | -0.2078 +/- 0.0354 | 11.0 +/- 3.8 | 18.4 +/- 3.9 |
| 8064 | 194.1941100 | 11.0914090 | 87.8 +/- 0.5 | -0.0029 +/- 0.0039 | 0.0022 +/- 0.0039 | 88.3 +/- 0.8 | 87.9 +/- 0.5 | 66.9 +/- 6.9 | -0.0058 +/- 0.0290 | -0.0060 +/- 0.0314 | 65.8 +/- 4.0 | 65.9 +/- 8.5 |
| 251586 | 233.5294000 | 11.6596550 | 101.1 +/- 1.6 | 0.0080 +/- 0.0084 | -0.0019 +/- 0.0107 | 100.6 +/- 2.6 | 100.6 +/- 1.2 | 63.4 +/- 11.4 | 0.0034 +/- 0.0561 | 0.0012 +/- 0.0749 | 58.3 +/- 10.0 | 63.6 +/- 16.3 |
| 201379 | 155.6299600 | 4.5824303 | 139.2 +/- 0.7 | -0.0096 +/- 0.0031 | -0.0014 +/- 0.0036 | 138.7 +/- 1.2 | 138.9 +/- 0.6 | 132.5 +/- 5.1 | -0.0212 +/- 0.0210 | -0.0027 +/- 0.0251 | 131.9 +/- 3.2 | 131.6 +/- 9.6 |
| 250432 | 229.3403200 | 7.3460663 | 88.3 +/- 0.6 | -0.0218 +/- 0.0061 | 0.0029 +/- 0.0057 | 88.9 +/- 1.2 | 88.8 +/- 0.6 | 79.3 +/- 6.9 | -0.0330 +/- 0.0438 | -0.0972 +/- 0.0381 | 68.5 +/- 3.9 | 60.4 +/- 9.1 |
| 714996 | 232.0524700 | 9.8950904 | 91.5 +/- 0.8 | 0.0170 +/- 0.0047 | 0.0229 +/- 0.0053 | 96.6 +/- 1.2 | 91.6 +/- 0.7 | 64.7 +/- 6.7 | 0.0060 +/- 0.0335 | -0.0168 +/- 0.0403 | 62.4 +/- 4.5 | 62.0 +/- 9.1 |
| 714981 | 231.8196800 | 10.0445150 | 166.5 +/- 0.8 | -0.0368 +/- 0.0032 | -0.0005 +/- 0.0033 | 166.3 +/- 1.3 | 166.2 +/- 0.7 | 145.9 +/- 3.8 | -0.0203 +/- 0.0191 | -0.0517 +/- 0.0171 | 138.9 +/- 3.6 | 127.4 +/- 7.0 |
| 170275 | 119.0413300 | 14.2606240 | 56.9 +/- 0.5 | -0.0066 +/- 0.0072 | -0.0033 +/- 0.0077 | 56.4 +/- 1.1 | 57.1 +/- 0.5 | 6.9 +/- 10.7 | -0.2119 +/- 0.0648 | 0.2449 +/- 0.0950 | 21.4 +/- 2.8 | 11.0 +/- 17.2 |
| 188818 | 120.5465900 | 15.8729760 | 81.2 +/- 0.5 | -0.0351 +/- 0.0044 | 0.0160 +/- 0.0055 | 84.4 +/- 1.1 | 81.4 +/- 0.5 | 49.4 +/- 5.7 | -0.0002 +/- 0.0321 | 0.0011 +/- 0.0337 | 45.7 +/- 4.1 | 49.5 +/- 7.0 |
| 193817 | 147.8305500 | 15.6873780 | 71.6 +/- 0.4 | -0.0249 +/- 0.0070 | 0.0282 +/- 0.0080 | 76.5 +/- 1.4 | 72.4 +/- 0.8 | 46.9 +/- 9.3 | 0.0128 +/- 0.0570 | 0.0026 +/- 0.0671 | 47.7 +/- 4.9 | 47.2 +/- 12.1 |
| 191426 | 150.1801500 | 15.2842720 | 57.8 +/- 0.6 | -0.0057 +/- 0.0065 | 0.0081 +/- 0.0081 | 58.9 +/- 1.1 | 56.4 +/- 0.5 | 38.0 +/- 7.8 | -0.0052 +/- 0.0699 | 0.0024 +/- 0.0672 | 37.0 +/- 4.9 | 38.2 +/- 10.0 |
| 203085 | 151.4105100 | 14.8740620 | 67.5 +/- 0.4 | -0.0175 +/- 0.0040 | 0.0094 +/- 0.0045 | 69.1 +/- 0.7 | 68.1 +/- 0.4 | 55.9 +/- 4.0 | -0.0851 +/- 0.0273 | -0.1723 +/- 0.0229 | 33.2 +/- 3.1 | 32.3 +/- 3.9 |
| 208357 | 163.3879800 | 9.3192302 | 55.1 +/- 0.4 | 0.0021 +/- 0.0072 | 0.0021 +/- 0.0082 | 55.4 +/- 1.1 | 55.1 +/- 0.6 | 47.6 +/- 8.2 | 0.0858 +/- 0.0584 | -0.0254 +/- 0.0550 | 44.3 +/- 5.9 | 44.6 +/- 10.0 |
| 5981 | 163.0161300 | 10.1483110 | 72.0 +/- 0.4 | -0.0413 +/- 0.0037 | 0.0183 +/- 0.0042 | 75.2 +/- 0.7 | 73.7 +/- 0.4 | 68.3 +/- 4.7 | -0.0397 +/- 0.0279 | -0.0671 +/- 0.0286 | 61.7 +/- 3.7 | 57.1 +/- 6.2 |
| 213056 | 165.4956300 | 8.1088929 | 63.2 +/- 0.4 | -0.0003 +/- 0.0047 | -0.0048 +/- 0.0057 | 62.5 +/- 0.9 | 62.5 +/- 0.4 | 12.6 +/- 6.1 | -0.0029 +/- 0.0377 | -0.0292 +/- 0.0391 | 24.5 +/- 3.0 | 11.7 +/- 5.8 |
| 6424 | 171.1680300 | 14.9465060 | 66.7 +/- 0.6 | -0.0192 +/- 0.0051 | 0.0000 +/- 0.0058 | 66.7 +/- 0.9 | 66.5 +/- 0.6 | 32.8 +/- 7.0 | -0.0139 +/- 0.0356 | -0.0375 +/- 0.0390 | 19.0 +/- 2.9 | 29.8 +/- 7.1 |
| 5808 | 160.1301700 | 12.2944070 | 72.1 +/- 0.6 | -0.0320 +/- 0.0051 | 0.0196 +/- 0.0051 | 75.6 +/- 0.9 | 73.8 +/- 0.5 | 51.3 +/- 5.9 | 0.0004 +/- 0.0352 | 0.0032 +/- 0.0362 | 50.2 +/- 3.5 | 51.7 +/- 7.5 |
| 200607 | 162.3598300 | 12.3247640 | 78.8 +/- 0.4 | -0.0158 +/- 0.0042 | 0.0114 +/- 0.0042 | 81.0 +/- 0.8 | 79.4 +/- 0.3 | 49.3 +/- 5.3 | -0.0138 +/- 0.0323 | -0.0032 +/- 0.0370 | 47.6 +/- 2.1 | 48.9 +/- 6.9 |
| 205189 | 161.9240800 | 13.0238930 | 69.6 +/- 0.9 | 0.0049 +/- 0.0047 | 0.0263 +/- 0.0050 | 74.1 +/- 0.9 | 70.8 +/- 0.6 | 41.9 +/- 5.9 | 0.0063 +/- 0.0299 | 0.0038 +/- 0.0376 | 40.7 +/- 2.9 | 42.3 +/- 7.1 |
| 5988 | 163.1082300 | 10.5472460 | 102.0 +/- 0.7 | -0.0131 +/- 0.0033 | 0.0817 +/- 0.0041 | 122.4 +/- 1.0 | 108.5 +/- 0.5 | 84.6 +/- 5.6 | -0.0292 +/- 0.0257 | 0.0743 +/- 0.0293 | 92.4 +/- 3.2 | 100.0 +/- 9.0 |
| 212996 | 167.4648000 | 10.3889390 | 63.5 +/- 0.6 | 0.0036 +/- 0.0062 | 0.0024 +/- 0.0064 | 63.9 +/- 1.0 | 63.2 +/- 0.6 | 6.9 +/- 8.6 | -0.2859 +/- 0.0633 | 0.2409 +/- 0.0922 | 22.8 +/- 4.0 | 11.0 +/- 13.8 |
| 213198 | 168.5228800 | 10.9976630 | 75.9 +/- 0.8 | 0.0033 +/- 0.0081 | -0.0071 +/- 0.0092 | 74.6 +/- 1.7 | 75.8 +/- 0.8 | 56.5 +/- 10.5 | -0.0290 +/- 0.0680 | -0.0208 +/- 0.0677 | 53.7 +/- 7.6 | 53.6 +/- 13.7 |
| 220363 | 184.8508600 | 12.3013790 | 112.3 +/- 0.8 | -0.0210 +/- 0.0044 | -0.0110 +/- 0.0050 | 109.3 +/- 1.4 | 111.4 +/- 0.7 | 101.0 +/- 6.8 | -0.0048 +/- 0.0285 | -0.0179 +/- 0.0328 | 98.7 +/- 4.3 | 96.6 +/- 10.4 |
| 7347 | 184.7278100 | 12.4700620 | 44.3 +/- 1.3 | 0.0008 +/- 0.0107 | -0.0005 +/- 0.0107 | 44.2 +/- 1.2 | 40.1 +/- 0.8 | 39.4 +/- 12.2 | -0.0210 +/- 0.0660 | -0.1117 +/- 0.0731 | 26.3 +/- 4.5 | 28.6 +/- 11.3 |
| 226088 | 188.3548200 | 16.0761080 | 75.8 +/- 1.1 | 0.0001 +/- 0.0084 | 0.0088 +/- 0.0092 | 77.4 +/- 1.7 | 76.6 +/- 0.6 | 40.0 +/- 10.0 | 0.0018 +/- 0.0667 | -0.0081 +/- 0.0678 | 37.8 +/- 6.5 | 39.2 +/- 11.8 |
| 200466 | 158.3893000 | 11.8713830 | 128.0 +/- 0.9 | -0.0212 +/- 0.0042 | 0.0576 +/- 0.0048 | 146.1 +/- 1.5 | 128.2 +/- 0.7 | 92.8 +/- 6.2 | 0.0088 +/- 0.0267 | 0.0030 +/- 0.0349 | 93.5 +/- 3.2 | 93.5 +/- 10.1 |
| 202566 | 159.0157600 | 11.9830020 | 64.6 +/- 0.6 | -0.0178 +/- 0.0048 | 0.0140 +/- 0.0056 | 66.8 +/- 0.9 | 60.1 +/- 0.2 | 18.6 +/- 5.1 | -0.0013 +/- 0.0358 | -0.0039 +/- 0.0363 | 34.8 +/- 1.2 | 18.4 +/- 5.3 |
| 201520 | 158.7366000 | 15.4769840 | 49.8 +/- 0.5 | -0.0110 +/- 0.0049 | -0.0064 +/- 0.0050 | 49.0 +/- 0.6 | 48.3 +/- 0.6 | 6.9 +/- 9.5 | -0.1794 +/- 0.0401 | 0.2241 +/- 0.0879 | 17.5 +/- 1.3 | 10.7 +/- 14.8 |
| 200534 | 160.5454400 | 12.4983580 | 76.1 +/- 0.9 | 0.0031 +/- 0.0076 | 0.0052 +/- 0.0073 | 77.1 +/- 1.4 | 76.7 +/- 0.6 | 56.4 +/- 8.7 | -0.0051 +/- 0.0549 | 0.0016 +/- 0.0594 | 57.1 +/- 4.7 | 56.6 +/- 12.0 |
| 230262 | 200.2362000 | 14.1560820 | 66.4 +/- 0.6 | 0.0155 +/- 0.0055 | 0.0101 +/- 0.0067 | 68.0 +/- 1.1 | 65.7 +/- 0.6 | 49.7 +/- 7.1 | 0.0213 +/- 0.0464 | -0.0045 +/- 0.0492 | 48.7 +/- 4.4 | 49.2 +/- 9.2 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{EMP}}$ (km/s) | $h_{3,\mathrm{EMP}}$ | $h_{4,\mathrm{EMP}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{EMP}}$ (km/s) | $\sigma_{G,\mathrm{EMP}}$ (km/s) | $\sigma_{\mathrm{SIN}}$ (km/s) | $h_{3,\mathrm{SIN}}$ | $h_{4,\mathrm{SIN}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{SIN}}$ (km/s) | $\sigma_{G,\mathrm{SIN}}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9027 | 211.7667600 | 10.6429340 | 106.5 +/- 1.3 | 0.0750 +/- 0.0069 | -0.0155 +/- 0.0085 | 102.5 +/- 2.2 | 99.1 +/- 1.0 | 80.2 +/- 7.5 | 0.0420 +/- 0.0490 | -0.0981 +/- 0.0505 | 66.9 +/- 5.5 | 60.9 +/- 11.4 |
| 9008 | 211.2575900 | 11.0118780 | 42.1 +/- 1.1 | -0.0005 +/- 0.0096 | 0.0003 +/- 0.0091 | 42.1 +/- 0.9 | 43.1 +/- 0.2 | 39.9 +/- 7.4 | 0.0876 +/- 0.0541 | -0.2143 +/- 0.0478 | 23.1 +/- 5.2 | 19.0 +/- 5.8 |
| 726516 | 216.2036000 | 26.2276020 | 48.7 +/- 0.1 | -0.0003 +/- 0.0055 | 0.0002 +/- 0.0058 | 48.7 +/- 0.7 | 47.3 +/- 0.3 | 27.4 +/- 6.7 | 0.0002 +/- 0.0315 | -0.0010 +/- 0.0407 | 18.3 +/- 4.0 | 27.3 +/- 7.2 |
| 260086 | 241.1327800 | 12.1049070 | 95.3 +/- 0.6 | 0.0531 +/- 0.0045 | -0.0258 +/- 0.0045 | 89.3 +/- 1.1 | 92.7 +/- 0.7 | 81.5 +/- 4.5 | 0.0709 +/- 0.0288 | -0.1256 +/- 0.0240 | 66.5 +/- 3.1 | 56.4 +/- 5.7 |
| 203001 | 155.5138100 | 13.7694990 | 95.0 +/- 0.6 | 0.0030 +/- 0.0036 | 0.0116 +/- 0.0037 | 97.7 +/- 0.9 | 96.1 +/- 0.6 | 80.3 +/- 5.9 | -0.0176 +/- 0.0269 | 0.0054 +/- 0.0314 | 80.9 +/- 3.9 | 81.4 +/- 8.6 |
| 200261 | 155.1719200 | 13.9677200 | 120.0 +/- 0.6 | -0.0164 +/- 0.0030 | -0.0102 +/- 0.0033 | 117.0 +/- 1.0 | 119.1 +/- 0.6 | 111.4 +/- 4.1 | -0.0185 +/- 0.0233 | -0.0558 +/- 0.0236 | 104.3 +/- 3.0 | 96.2 +/- 7.3 |
| 203090 | 155.2052500 | 14.1025670 | 35.1 +/- 0.1 | -0.0006 +/- 0.0072 | 0.0010 +/- 0.0097 | 35.2 +/- 0.8 | 36.0 +/- 0.4 | 35.6 +/- 5.3 | 0.1320 +/- 0.0561 | -0.2445 +/- 0.0404 | 20.6 +/- 6.6 | 14.3 +/- 4.1 |
| 220530 | 186.2041300 | 8.8002883 | 86.1 +/- 0.6 | 0.0046 +/- 0.0052 | -0.0003 +/- 0.0053 | 86.0 +/- 1.1 | 86.0 +/- 0.4 | 68.8 +/- 6.5 | 0.0115 +/- 0.0309 | -0.0688 +/- 0.0324 | 60.5 +/- 4.4 | 57.2 +/- 7.7 |
| 120091 | 32.8898320 | 13.9171560 | 96.9 +/- 0.5 | -0.0197 +/- 0.0021 | 0.1291 +/- 0.0029 | 127.5 +/- 0.7 | 99.0 +/- 0.3 | 57.2 +/- 2.8 | -0.0315 +/- 0.0170 | 0.0056 +/- 0.0178 | 57.2 +/- 1.3 | 58.0 +/- 3.8 |
| 122343 | 32.9039350 | 14.5125680 | 80.8 +/- 0.4 | -0.0183 +/- 0.0047 | 0.0179 +/- 0.0052 | 84.3 +/- 1.0 | 81.8 +/- 0.5 | 53.0 +/- 5.3 | -0.0479 +/- 0.0297 | -0.0245 +/- 0.0319 | 49.4 +/- 2.9 | 49.8 +/- 6.5 |
| 182605 | 120.0079800 | 27.1145340 | 74.4 +/- 0.6 | -0.0225 +/- 0.0039 | 0.0248 +/- 0.0052 | 78.9 +/- 0.9 | 75.0 +/- 0.3 | 49.8 +/- 3.9 | -0.0998 +/- 0.0287 | -0.1673 +/- 0.0245 | 26.5 +/- 3.7 | 29.4 +/- 3.8 |
| 172205 | 119.6092500 | 27.1615220 | 85.1 +/- 0.5 | -0.0500 +/- 0.0067 | -0.0046 +/- 0.0068 | 84.1 +/- 1.4 | 83.6 +/- 1.1 | 74.1 +/- 9.6 | -0.0847 +/- 0.0497 | -0.0641 +/- 0.0559 | 64.5 +/- 5.0 | 62.5 +/- 13.0 |
| 183033 | 122.9871900 | 26.0560760 | 64.0 +/- 0.3 | -0.0029 +/- 0.0041 | 0.0288 +/- 0.0048 | 68.5 +/- 0.8 | 64.7 +/- 0.4 | 37.2 +/- 4.8 | -0.0062 +/- 0.0259 | -0.0057 +/- 0.0333 | 35.9 +/- 1.2 | 36.7 +/- 5.6 |
| 183025 | 122.9282700 | 26.3209050 | 50.0 +/- 0.4 | 0.0007 +/- 0.0084 | -0.0006 +/- 0.0103 | 49.9 +/- 1.3 | 50.2 +/- 0.5 | 22.8 +/- 11.7 | 0.0057 +/- 0.0708 | -0.0267 +/- 0.0721 | 6.9 +/- 4.6 | 21.3 +/- 11.7 |
| 183013 | 122.7833700 | 26.3160510 | 47.2 +/- 0.6 | 0.0000 +/- 0.0082 | -0.0017 +/- 0.0104 | 47.0 +/- 1.2 | 46.5 +/- 0.3 | 6.9 +/- 10.4 | -0.0789 +/- 0.0649 | 0.1103 +/- 0.0849 | 26.8 +/- 4.2 | 8.8 +/- 13.3 |
| 182947 | 122.1154900 | 26.3725570 | 57.3 +/- 1.0 | -0.0132 +/- 0.0054 | -0.0095 +/- 0.0091 | 56.0 +/- 1.3 | 56.3 +/- 1.2 | 35.7 +/- 8.8 | -0.0025 +/- 0.0565 | -0.0037 +/- 0.0600 | 35.2 +/- 4.8 | 35.4 +/- 10.2 |
| 183005 | 122.7271300 | 26.6967820 | 95.3 +/- 2.2 | -0.0064 +/- 0.0136 | -0.0039 +/- 0.0127 | 94.4 +/- 3.0 | 94.3 +/- 2.0 | 73.1 +/- 9.9 | -0.0603 +/- 0.0747 | -0.1904 +/- 0.0527 | 28.9 +/- 6.0 | 39.0 +/- 10.8 |
| 182898 | 121.6652700 | 23.9911500 | 69.7 +/- 0.7 | 0.0026 +/- 0.0064 | -0.0015 +/- 0.0071 | 69.4 +/- 1.2 | 69.3 +/- 0.5 | 45.0 +/- 7.4 | 0.0006 +/- 0.0553 | 0.0085 +/- 0.0575 | 43.7 +/- 4.1 | 45.9 +/- 9.9 |
| 180931 | 121.7928600 | 24.3892420 | 110.2 +/- 0.8 | -0.0251 +/- 0.0051 | 0.0035 +/- 0.0054 | 111.1 +/- 1.5 | 110.4 +/- 0.7 | 99.2 +/- 6.5 | -0.0496 +/- 0.0307 | -0.0314 +/- 0.0300 | 95.6 +/- 5.0 | 91.6 +/- 9.4 |
| 182863 | 121.3655900 | 24.7953110 | 89.1 +/- 1.6 | 0.0128 +/- 0.0101 | 0.0098 +/- 0.0100 | 91.2 +/- 2.2 | 85.9 +/- 1.5 | 50.4 +/- 10.3 | 0.0142 +/- 0.0653 | 0.0043 +/- 0.0716 | 49.0 +/- 7.3 | 50.9 +/- 13.7 |
| 4257 | 122.5468000 | 24.8930540 | 59.3 +/- 0.8 | -0.0027 +/- 0.0095 | -0.0013 +/- 0.0110 | 59.1 +/- 1.6 | 58.8 +/- 1.2 | 6.9 +/- 10.8 | 0.0009 +/- 0.0766 | -0.0015 +/- 0.0735 | 19.6 +/- 1.6 | 6.9 +/- 10.8 |
| 180962 | 123.3575200 | 25.1269680 | 141.4 +/- 0.7 | 0.0010 +/- 0.0036 | 0.0005 +/- 0.0043 | 141.6 +/- 1.5 | 141.4 +/- 0.7 | 127.4 +/- 5.6 | 0.0026 +/- 0.0225 | 0.0062 +/- 0.0274 | 128.3 +/- 4.2 | 129.3 +/- 10.3 |
| 183081 | 123.5014600 | 25.7366960 | 69.2 +/- 0.9 | 0.0004 +/- 0.0091 | 0.0057 +/- 0.0086 | 70.2 +/- 1.5 | 70.7 +/- 1.1 | 14.5 +/- 8.4 | -0.1764 +/- 0.0542 | -0.0039 +/- 0.0620 | 34.8 +/- 6.7 | 14.4 +/- 8.6 |
| 183127 | 123.8720200 | 26.1509780 | 61.8 +/- 0.6 | 0.0027 +/- 0.0048 | 0.0147 +/- 0.0057 | 64.0 +/- 0.9 | 62.7 +/- 0.5 | 19.1 +/- 6.7 | -0.0132 +/- 0.0371 | 0.0017 +/- 0.0379 | 26.3 +/- 2.9 | 19.2 +/- 7.0 |
| 183162 | 124.1434700 | 24.4937340 | 52.3 +/- 1.1 | -0.0005 +/- 0.0063 | 0.0021 +/- 0.0087 | 52.6 +/- 1.1 | 53.1 +/- 0.2 | 26.7 +/- 11.2 | 0.0036 +/- 0.0612 | -0.0116 +/- 0.0736 | 20.5 +/- 6.7 | 25.9 +/- 11.9 |
| 183215 | 124.6617600 | 25.2051690 | 100.4 +/- 0.8 | -0.0003 +/- 0.0072 | 0.0009 +/- 0.0073 | 100.6 +/- 1.8 | 100.8 +/- 1.0 | 85.9 +/- 8.9 | -0.0721 +/- 0.0508 | -0.0894 +/- 0.0449 | 74.8 +/- 5.4 | 67.1 +/- 11.7 |
| 181635 | 134.0324000 | 9.1073874 | 82.3 +/- 0.5 | 0.0017 +/- 0.0048 | 0.0041 +/- 0.0065 | 83.1 +/- 1.3 | 82.0 +/- 0.6 | 38.9 +/- 5.8 | -0.0040 +/- 0.0325 | 0.0039 +/- 0.0357 | 43.6 +/- 3.4 | 39.3 +/- 6.8 |
| 4473 | 128.4860700 | 26.9726620 | 59.3 +/- 0.3 | 0.0048 +/- 0.0030 | -0.0156 +/- 0.0031 | 57.0 +/- 0.5 | 57.6 +/- 0.4 | 37.2 +/- 3.5 | 0.0162 +/- 0.0254 | -0.0781 +/- 0.0260 | 19.2 +/- 1.2 | 30.1 +/- 3.7 |
| 184090 | 130.6402900 | 27.8025630 | 71.1 +/- 0.6 | 0.0002 +/- 0.0060 | 0.0004 +/- 0.0073 | 71.2 +/- 1.3 | 70.5 +/- 0.7 | 41.9 +/- 7.6 | 0.0004 +/- 0.0517 | -0.0023 +/- 0.0617 | 40.1 +/- 6.7 | 41.7 +/- 9.9 |
| 180656 | 130.1607400 | 27.2411050 | 73.5 +/- 0.6 | 0.0192 +/- 0.0053 | 0.0183 +/- 0.0065 | 76.8 +/- 1.2 | 74.5 +/- 0.8 | 47.1 +/- 9.5 | 0.0324 +/- 0.0478 | -0.0252 +/- 0.0481 | 45.6 +/- 3.5 | 44.2 +/- 10.5 |
| 268138 | 242.0291100 | 9.1270692 | 108.9 +/- 0.8 | -0.0075 +/- 0.0048 | 0.0101 +/- 0.0049 | 111.6 +/- 1.3 | 107.8 +/- 0.9 | 81.4 +/- 5.6 | 0.0109 +/- 0.0298 | -0.0062 +/- 0.0346 | 80.9 +/- 3.9 | 80.2 +/- 8.8 |
| 261319 | 242.1178600 | 7.4567608 | 112.2 +/- 1.3 | 0.0047 +/- 0.0057 | 0.0696 +/- 0.0069 | 131.3 +/- 1.9 | 111.6 +/- 1.2 | 63.3 +/- 8.2 | -0.0036 +/- 0.0420 | 0.0013 +/- 0.0514 | 63.9 +/- 5.2 | 63.5 +/- 11.5 |
| 180586 | 135.3523900 | 10.2001710 | 80.8 +/- 0.6 | 0.0045 +/- 0.0037 | 0.0318 +/- 0.0046 | 87.1 +/- 0.9 | 83.5 +/- 0.4 | 68.7 +/- 6.1 | -0.0259 +/- 0.0275 | 0.0080 +/- 0.0353 | 69.8 +/- 2.9 | 70.0 +/- 8.6 |
| 5021 | 141.4472100 | 11.4245770 | 154.5 +/- 0.6 | -0.0169 +/- 0.0027 | -0.0250 +/- 0.0034 | 145.0 +/- 1.3 | 151.9 +/- 0.6 | 147.1 +/- 4.0 | -0.0322 +/- 0.0172 | -0.0314 +/- 0.0188 | 142.6 +/- 3.6 | 135.8 +/- 7.7 |
| 4652 | 133.2971800 | 9.1481623 | 118.1 +/- 0.7 | -0.0468 +/- 0.0038 | -0.0031 +/- 0.0043 | 117.2 +/- 1.2 | 116.6 +/- 0.7 | 107.0 +/- 5.6 | -0.0616 +/- 0.0256 | -0.0318 +/- 0.0300 | 102.6 +/- 3.6 | 98.7 +/- 9.4 |
| 10146 | 240.7710500 | 5.1078024 | 40.8 +/- 0.2 | -0.0004 +/- 0.0100 | -0.0040 +/- 0.0111 | 40.4 +/- 1.1 | 40.4 +/- 0.7 | 31.8 +/- 11.2 | -0.0182 +/- 0.0701 | -0.0597 +/- 0.0662 | 27.4 +/- 5.4 | 27.1 +/- 10.9 |
| 183910 | 129.6718900 | 24.8851030 | 71.4 +/- 0.8 | -0.0193 +/- 0.0065 | 0.0130 +/- 0.0067 | 73.7 +/- 1.2 | 71.7 +/- 0.8 | 54.3 +/- 8.4 | -0.0196 +/- 0.0459 | -0.0999 +/- 0.0441 | 39.3 +/- 4.9 | 41.0 +/- 8.6 |
| 4624 | 132.5983100 | 25.9540780 | 115.1 +/- 0.6 | -0.0225 +/- 0.0035 | 0.0002 +/- 0.0039 | 115.2 +/- 1.1 | 115.2 +/- 0.6 | 104.1 +/- 4.3 | -0.0259 +/- 0.0232 | -0.0751 +/- 0.0236 | 94.3 +/- 2.7 | 85.0 +/- 7.0 |
| 170969 | 119.4479700 | 16.0302410 | 89.3 +/- 0.7 | -0.0097 +/- 0.0031 | 0.0290 +/- 0.0036 | 95.6 +/- 0.8 | 91.7 +/- 0.4 | 80.1 +/- 2.9 | -0.0533 +/- 0.0240 | -0.0774 +/- 0.0197 | 71.0 +/- 2.9 | 64.9 +/- 4.5 |
| 194336 | 137.0823600 | 24.5664480 | 67.6 +/- 1.1 | 0.0058 +/- 0.0108 | -0.0001 +/- 0.0129 | 67.6 +/- 2.1 | 64.1 +/- 1.5 | 61.6 +/- 11.6 | 0.0087 +/- 0.0709 | -0.0029 +/- 0.0679 | 57.4 +/- 8.7 | 61.2 +/- 15.4 |
| 716565 | 242.9093000 | 4.8530563 | 90.7 +/- 0.9 | 0.0022 +/- 0.0065 | 0.0018 +/- 0.0075 | 91.1 +/- 1.7 | 89.2 +/- 1.1 | 48.3 +/- 8.4 | -0.0020 +/- 0.0517 | -0.0050 +/- 0.0609 | 43.8 +/- 5.4 | 47.7 +/- 11.0 |
| 170339 | 118.5187000 | 13.9541110 | 92.2 +/- 0.8 | 0.0066 +/- 0.0049 | 0.0011 +/- 0.0064 | 92.4 +/- 1.4 | 92.7 +/- 0.6 | 78.3 +/- 5.7 | 0.0014 +/- 0.0321 | -0.1586 +/- 0.0306 | 57.2 +/- 3.8 | 47.9 +/- 6.8 |
| 181301 | 124.5435500 | 15.5417600 | 154.9 +/- 1.1 | 0.0016 +/- 0.0035 | 0.0549 +/- 0.0042 | 175.7 +/- 1.6 | 159.8 +/- 0.8 | 128.4 +/- 6.0 | -0.0099 +/- 0.0215 | -0.0137 +/- 0.0271 | 126.8 +/- 5.1 | 124.1 +/- 10.3 |
| 188759 | 125.0792300 | 14.4762500 | 101.0 +/- 1.6 | -0.0010 +/- 0.0104 | -0.0006 +/- 0.0128 | 100.9 +/- 3.2 | 100.6 +/- 1.3 | 77.5 +/- 10.8 | 0.0162 +/- 0.0645 | -0.0579 +/- 0.0645 | 71.0 +/- 8.8 | 66.5 +/- 15.4 |
| 180238 | 125.7313600 | 13.6228540 | 93.7 +/- 0.6 | -0.0189 +/- 0.0048 | 0.0209 +/- 0.0057 | 98.5 +/- 1.3 | 95.5 +/- 0.6 | 73.9 +/- 6.0 | -0.0297 +/- 0.0303 | 0.0113 +/- 0.0351 | 74.3 +/- 4.5 | 75.9 +/- 8.9 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 170316 | 120.4811900 | 11.7203430 | 135.0 +/- 0.5 | 0.0265 +/- 0.0027 | -0.0178 +/- 0.0027 | 129.1 +/- 0.9 | 133.2 +/- 0.4 | 123.1 +/- 3.7 | 0.0006 +/- 0.0153 | -0.0097 +/- 0.0178 | 121.8 +/- 3.1 | 120.2 +/- 6.5 |
| 180405 | 129.4722700 | 12.7805360 | 134.2 +/- 1.0 | 0.0142 +/- 0.0042 | 0.1191 +/- 0.0052 | 173.4 +/- 1.7 | 137.7 +/- 0.7 | 87.0 +/- 5.8 | -0.0097 +/- 0.0267 | 0.0126 +/- 0.0248 | 89.2 +/- 3.6 | 89.7 +/- 8.0 |
| 180570 | 134.6802600 | 12.6772210 | 92.6 +/- 0.5 | -0.0101 +/- 0.0039 | 0.0491 +/- 0.0050 | 103.7 +/- 1.1 | 96.3 +/- 0.6 | 73.3 +/- 5.5 | -0.0135 +/- 0.0232 | -0.0344 +/- 0.0336 | 69.7 +/- 2.9 | 67.1 +/- 7.9 |
| 180548 | 133.9706900 | 13.5630500 | 42.3 +/- 0.2 | 0.0000 +/- 0.0066 | -0.0034 +/- 0.0100 | 41.9 +/- 1.0 | 38.7 +/- 0.6 | 31.0 +/- 8.6 | 0.0003 +/- 0.0605 | -0.0135 +/- 0.0593 | 26.5 +/- 4.6 | 30.0 +/- 9.5 |
| 190012 | 135.8471700 | 13.5106450 | 105.4 +/- 0.8 | 0.0036 +/- 0.0039 | 0.0112 +/- 0.0052 | 108.3 +/- 1.3 | 106.0 +/- 0.6 | 93.3 +/- 5.7 | 0.0135 +/- 0.0237 | -0.0029 +/- 0.0321 | 93.2 +/- 3.4 | 92.6 +/- 9.3 |
| 190535 | 136.1259200 | 13.6193330 | 55.0 +/- 0.9 | -0.0033 +/- 0.0097 | -0.0112 +/- 0.0098 | 53.5 +/- 1.3 | 53.2 +/- 0.6 | 39.9 +/- 8.9 | -0.0060 +/- 0.0608 | -0.0035 +/- 0.0669 | 40.3 +/- 5.0 | 39.6 +/- 11.0 |
| 193850 | 136.3419200 | 13.6257770 | 63.9 +/- 1.1 | -0.0011 +/- 0.0084 | -0.0002 +/- 0.0081 | 63.9 +/- 1.3 | 64.3 +/- 0.8 | 33.2 +/- 11.5 | 0.0070 +/- 0.0547 | -0.0024 +/- 0.0692 | 32.7 +/- 6.3 | 33.0 +/- 12.7 |
| 190024 | 136.1326700 | 13.1612280 | 105.4 +/- 0.9 | 0.0022 +/- 0.0030 | 0.0974 +/- 0.0049 | 130.5 +/- 1.3 | 107.4 +/- 0.5 | 52.4 +/- 5.1 | -0.0009 +/- 0.0217 | -0.0034 +/- 0.0336 | 51.6 +/- 2.0 | 52.0 +/- 6.6 |
| 10384 | 246.6945100 | 11.5802740 | 91.3 +/- 0.7 | -0.0068 +/- 0.0033 | 0.0623 +/- 0.0039 | 105.2 +/- 0.9 | 95.8 +/- 0.5 | 67.5 +/- 4.6 | -0.0103 +/- 0.0242 | -0.0136 +/- 0.0264 | 66.1 +/- 2.6 | 65.3 +/- 6.2 |
| 726105 | 211.7727100 | 24.4542710 | 99.4 +/- 0.9 | -0.0100 +/- 0.0067 | 0.0073 +/- 0.0063 | 101.2 +/- 1.5 | 97.4 +/- 0.9 | 51.5 +/- 6.7 | -0.1204 +/- 0.0495 | -0.1087 +/- 0.0422 | 29.4 +/- 3.3 | 37.8 +/- 7.2 |
| 244926 | 221.3793600 | 9.9113145 | 76.7 +/- 0.9 | 0.0306 +/- 0.0094 | -0.0271 +/- 0.0099 | 71.6 +/- 1.9 | 73.7 +/- 1.3 | 79.3 +/- 9.6 | -0.0369 +/- 0.0619 | -0.1925 +/- 0.0474 | 55.7 +/- 9.2 | 41.9 +/- 10.5 |
| 249234 | 223.6007700 | 8.0881314 | 93.7 +/- 1.0 | -0.0058 +/- 0.0051 | 0.0007 +/- 0.0064 | 93.9 +/- 1.5 | 93.9 +/- 1.0 | 49.9 +/- 7.5 | -0.0077 +/- 0.0544 | -0.0099 +/- 0.0513 | 47.9 +/- 5.3 | 48.7 +/- 9.6 |
| 241039 | 225.3952300 | 8.9460343 | 49.6 +/- 0.5 | -0.0045 +/- 0.0073 | -0.0043 +/- 0.0081 | 49.1 +/- 1.0 | 48.6 +/- 0.4 | 40.4 +/- 6.8 | -0.0402 +/- 0.0590 | -0.1447 +/- 0.0480 | 18.8 +/- 6.4 | 26.1 +/- 6.5 |
| 716126 | 225.3535900 | 7.6275414 | 76.3 +/- 0.7 | -0.0062 +/- 0.0052 | 0.0112 +/- 0.0072 | 78.4 +/- 1.3 | 76.3 +/- 0.8 | 35.2 +/- 10.1 | -0.0149 +/- 0.0434 | -0.0005 +/- 0.0631 | 34.8 +/- 3.7 | 35.2 +/- 11.5 |
| 251669 | 226.0075600 | 7.7506296 | 84.7 +/- 0.5 | -0.0104 +/- 0.0038 | 0.0627 +/- 0.0050 | 97.7 +/- 1.0 | 87.9 +/- 0.5 | 54.4 +/- 4.6 | -0.0025 +/- 0.0307 | -0.0046 +/- 0.0332 | 54.0 +/- 4.1 | 53.8 +/- 6.3 |
| 251664 | 225.6483500 | 7.8933119 | 135.4 +/- 1.1 | -0.0519 +/- 0.0052 | 0.0328 +/- 0.0061 | 146.3 +/- 2.0 | 138.2 +/- 1.1 | 119.6 +/- 7.9 | -0.0578 +/- 0.0305 | 0.0162 +/- 0.0302 | 122.7 +/- 5.8 | 124.3 +/- 12.1 |
| 250086 | 226.7896600 | 9.6355664 | 104.1 +/- 0.7 | -0.0446 +/- 0.0050 | -0.0090 +/- 0.0050 | 101.8 +/- 1.3 | 103.3 +/- 0.6 | 93.2 +/- 5.9 | -0.0635 +/- 0.0298 | -0.0413 +/- 0.0310 | 88.2 +/- 4.0 | 83.8 +/- 8.8 |
| 714612 | 226.5105500 | 9.9300278 | 166.7 +/- 0.8 | -0.0229 +/- 0.0033 | -0.0151 +/- 0.0037 | 160.5 +/- 1.5 | 165.4 +/- 0.8 | 153.3 +/- 4.6 | -0.0331 +/- 0.0213 | -0.0470 +/- 0.0197 | 146.7 +/- 4.0 | 135.7 +/- 8.4 |
| 250068 | 226.5648600 | 10.3404290 | 89.6 +/- 0.7 | 0.0119 +/- 0.0048 | 0.0487 +/- 0.0055 | 100.3 +/- 1.2 | 87.4 +/- 0.5 | 48.8 +/- 6.8 | 0.0044 +/- 0.0312 | 0.0011 +/- 0.0345 | 50.8 +/- 2.1 | 48.9 +/- 8.0 |
| 716186 | 226.8753600 | 7.8795956 | 46.6 +/- 1.0 | -0.0042 +/- 0.0095 | -0.0008 +/- 0.0135 | 46.5 +/- 1.5 | 43.7 +/- 1.0 | 33.1 +/- 10.7 | 0.0220 +/- 0.0673 | -0.1190 +/- 0.0642 | 20.7 +/- 6.5 | 23.5 +/- 9.2 |
| 716173 | 226.7108200 | 7.9157981 | 120.7 +/- 0.9 | -0.0010 +/- 0.0046 | 0.0045 +/- 0.0056 | 122.0 +/- 1.7 | 121.1 +/- 0.9 | 105.0 +/- 7.2 | -0.0236 +/- 0.0327 | -0.0432 +/- 0.0383 | 99.5 +/- 4.5 | 93.9 +/- 11.8 |
| 250160 | 227.4864400 | 9.3876642 | 151.1 +/- 0.8 | 0.0042 +/- 0.0034 | -0.0290 +/- 0.0039 | 140.4 +/- 1.4 | 148.2 +/- 0.7 | 143.1 +/- 4.9 | 0.0016 +/- 0.0217 | -0.0434 +/- 0.0217 | 137.2 +/- 4.2 | 127.9 +/- 8.8 |
| 714673 | 227.1962500 | 10.6990030 | 73.1 +/- 0.9 | -0.0235 +/- 0.0088 | 0.0164 +/- 0.0093 | 76.0 +/- 1.7 | 72.1 +/- 0.6 | 62.7 +/- 9.6 | -0.1774 +/- 0.0678 | -0.0943 +/- 0.0496 | 44.7 +/- 8.8 | 48.2 +/- 10.6 |
| 250122 | 227.2290800 | 10.8034580 | 52.5 +/- 0.7 | -0.0049 +/- 0.0059 | -0.0026 +/- 0.0070 | 52.2 +/- 0.9 | 52.4 +/- 0.1 | 39.1 +/- 5.7 | 0.1433 +/- 0.0489 | -0.1524 +/- 0.0407 | 22.4 +/- 3.9 | 24.5 +/- 5.3 |
| 252687 | 237.4949500 | 9.2785973 | 59.8 +/- 1.0 | -0.0056 +/- 0.0075 | 0.0057 +/- 0.0084 | 60.6 +/- 1.2 | 59.7 +/- 0.8 | 30.3 +/- 10.8 | 0.0012 +/- 0.0578 | 0.0023 +/- 0.0693 | 29.3 +/- 3.5 | 30.5 +/- 12.0 |
| 252680 | 237.1960100 | 9.5240641 | 102.1 +/- 0.9 | 0.0286 +/- 0.0042 | 0.0284 +/- 0.0047 | 109.2 +/- 1.2 | 102.3 +/- 0.5 | 74.1 +/- 6.7 | 0.0196 +/- 0.0312 | -0.0128 +/- 0.0325 | 71.9 +/- 3.1 | 71.8 +/- 8.8 |
| 254049 | 239.6369400 | 8.5990129 | 80.5 +/- 0.9 | -0.0033 +/- 0.0069 | 0.0018 +/- 0.0084 | 80.9 +/- 1.7 | 80.9 +/- 0.7 | 55.7 +/- 8.7 | -0.0023 +/- 0.0665 | -0.0008 +/- 0.0582 | 54.8 +/- 7.2 | 55.6 +/- 11.8 |
| 101869 | 0.3809376 | 14.4074690 | 92.1 +/- 0.6 | -0.0647 +/- 0.0050 | 0.0466 +/- 0.0060 | 102.6 +/- 1.4 | 89.0 +/- 0.5 | 65.3 +/- 7.7 | -0.1162 +/- 0.0455 | -0.0053 +/- 0.0506 | 61.2 +/- 5.2 | 64.5 +/- 11.1 |
| 717 | 17.3416490 | 14.3422980 | 204.7 +/- 0.9 | -0.0191 +/- 0.0033 | -0.0022 +/- 0.0030 | 203.6 +/- 1.5 | 204.3 +/- 0.9 | 195.2 +/- 4.7 | -0.0395 +/- 0.0170 | -0.0083 +/- 0.0178 | 193.6 +/- 4.2 | 191.2 +/- 9.7 |
| 112632 | 16.8581570 | 14.3429630 | 76.0 +/- 1.0 | -0.0544 +/- 0.0070 | -0.0088 +/- 0.0081 | 74.4 +/- 1.5 | 73.0 +/- 0.7 | 59.3 +/- 5.5 | -0.1477 +/- 0.0552 | -0.1632 +/- 0.0430 | 27.1 +/- 7.8 | 35.6 +/- 7.1 |
| 112737 | 18.1578780 | 14.3678750 | 113.7 +/- 1.2 | -0.0045 +/- 0.0065 | 0.0103 +/- 0.0060 | 116.6 +/- 1.7 | 114.0 +/- 0.8 | 99.3 +/- 8.3 | -0.0179 +/- 0.0431 | -0.0379 +/- 0.0472 | 95.5 +/- 5.9 | 90.1 +/- 13.7 |
| 332090 | 351.2040100 | 13.9965350 | 182.2 +/- 0.8 | -0.0241 +/- 0.0026 | 0.0419 +/- 0.0028 | 200.9 +/- 1.2 | 187.1 +/- 0.7 | 176.2 +/- 4.1 | -0.0484 +/- 0.0142 | 0.0551 +/- 0.0168 | 182.5 +/- 3.4 | 200.0 +/- 8.6 |
| 12569 | 350.7989900 | 14.9014350 | 69.4 +/- 0.4 | 0.0080 +/- 0.0061 | 0.0034 +/- 0.0077 | 70.0 +/- 1.3 | 68.9 +/- 0.8 | 41.5 +/- 8.5 | 0.0231 +/- 0.0489 | -0.0482 +/- 0.0523 | 38.8 +/- 3.3 | 36.6 +/- 9.2 |
| 332807 | 354.8733400 | 14.5595710 | 53.9 +/- 0.6 | -0.0005 +/- 0.0092 | -0.0012 +/- 0.0091 | 53.7 +/- 1.2 | 52.3 +/- 0.7 | 6.9 +/- 9.2 | -0.2758 +/- 0.0584 | 0.1413 +/- 0.0800 | 6.9 +/- 5.1 | 9.3 +/- 12.5 |
| 330784 | 355.7295700 | 14.7547580 | 75.2 +/- 0.8 | 0.0070 +/- 0.0061 | 0.0009 +/- 0.0073 | 75.4 +/- 1.3 | 75.1 +/- 0.6 | 58.7 +/- 7.2 | -0.0220 +/- 0.0521 | -0.1047 +/- 0.0475 | 47.1 +/- 6.4 | 43.6 +/- 8.7 |
| 331022 | 359.1889100 | 13.8712410 | 103.9 +/- 0.9 | 0.0061 +/- 0.0040 | 0.0240 +/- 0.0049 | 110.0 +/- 1.2 | 104.1 +/- 0.7 | 62.2 +/- 6.0 | -0.0023 +/- 0.0268 | -0.0009 +/- 0.0360 | 61.0 +/- 2.7 | 62.1 +/- 8.1 |
| 727359 | 241.2037300 | 28.0955300 | 68.7 +/- 0.3 | 0.0000 +/- 0.0046 | 0.0007 +/- 0.0053 | 68.8 +/- 0.9 | 68.4 +/- 0.3 | 45.0 +/- 4.9 | 0.0002 +/- 0.0310 | 0.0015 +/- 0.0347 | 42.8 +/- 4.1 | 45.2 +/- 6.2 |
| 261022 | 241.8040800 | 28.0470920 | 78.6 +/- 0.9 | -0.0293 +/- 0.0068 | 0.0197 +/- 0.0065 | 82.4 +/- 1.3 | 79.2 +/- 0.7 | 61.5 +/- 7.8 | -0.0382 +/- 0.0441 | -0.0137 +/- 0.0509 | 60.6 +/- 4.8 | 59.4 +/- 10.8 |
| 263116 | 241.4590500 | 27.2453290 | 73.9 +/- 1.4 | -0.0232 +/- 0.0112 | 0.0089 +/- 0.0114 | 75.5 +/- 2.1 | 72.0 +/- 1.2 | 75.5 +/- 9.3 | -0.1466 +/- 0.0685 | -0.1542 +/- 0.0614 | 58.7 +/- 6.2 | 47.0 +/- 12.7 |
| 262793 | 240.1138700 | 26.7252840 | 39.0 +/- 0.3 | 0.0016 +/- 0.0057 | -0.0009 +/- 0.0067 | 38.9 +/- 0.6 | 30.4 +/- 0.0 | 25.1 +/- 7.0 | 0.0037 +/- 0.0535 | -0.0085 +/- 0.0614 | 17.7 +/- 4.8 | 24.6 +/- 7.8 |
| 262863 | 240.5220100 | 25.7877690 | 65.7 +/- 0.5 | -0.0013 +/- 0.0056 | -0.0018 +/- 0.0053 | 65.4 +/- 0.9 | 65.6 +/- 0.5 | 13.5 +/- 9.1 | 0.0025 +/- 0.0477 | 0.0049 +/- 0.0661 | 20.0 +/- 3.3 | 13.7 +/- 9.5 |
| 262833 | 240.3695400 | 26.0039780 | 102.2 +/- 1.3 | -0.0099 +/- 0.0073 | 0.0102 +/- 0.0090 | 104.8 +/- 2.3 | 103.0 +/- 1.1 | 70.0 +/- 11.4 | -0.0170 +/- 0.0564 | 0.0007 +/- 0.0614 | 66.4 +/- 7.0 | 70.1 +/- 15.5 |
| 263287 | 242.0992200 | 27.4922090 | 84.9 +/- 0.9 | 0.0035 +/- 0.0075 | -0.0001 +/- 0.0089 | 84.9 +/- 1.9 | 84.5 +/- 1.1 | 59.5 +/- 8.5 | 0.0209 +/- 0.0554 | -0.1281 +/- 0.0506 | 44.7 +/- 4.5 | 40.8 +/- 9.4 |
| 263322 | 242.1966400 | 27.8165710 | 164.9 +/- 1.8 | -0.0163 +/- 0.0052 | 0.1275 +/- 0.0070 | 216.4 +/- 2.8 | 148.1 +/- 1.1 | 52.3 +/- 7.2 | 0.0013 +/- 0.0333 | 0.0018 +/- 0.0415 | 51.6 +/- 2.9 | 52.5 +/- 9.0 |
| 263047 | 241.2564200 | 26.1208510 | 58.5 +/- 0.8 | 0.0000 +/- 0.0081 | -0.0007 +/- 0.0106 | 58.4 +/- 1.5 | 58.3 +/- 0.6 | 27.9 +/- 8.8 | 0.0004 +/- 0.0616 | -0.0049 +/- 0.0589 | 6.9 +/- 1.5 | 27.6 +/- 9.6 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 263167 | 241.6547400 | 26.2295920 | 61.8 +/- 1.4 | 0.0012 +/- 0.0094 | 0.0002 +/- 0.0113 | 61.8 +/- 1.7 | 59.1 +/- 1.0 | 17.8 +/- 12.0 | -0.0115 +/- 0.0711 | -0.0107 +/- 0.0703 | 27.0 +/- 4.5 | 17.3 +/- 12.1 |
| 262953 | 240.9682800 | 25.4469420 | 75.5 +/- 0.9 | 0.0170 +/- 0.0080 | 0.0085 +/- 0.0102 | 77.1 +/- 1.9 | 74.3 +/- 0.7 | 44.0 +/- 11.0 | 0.0123 +/- 0.0646 | -0.0113 +/- 0.0633 | 43.3 +/- 10.0 | 42.8 +/- 12.7 |
| 262916 | 240.7905800 | 25.6544190 | 61.3 +/- 0.7 | -0.0069 +/- 0.0108 | -0.0089 +/- 0.0095 | 60.0 +/- 1.4 | 59.4 +/- 0.5 | 42.8 +/- 10.9 | 0.0024 +/- 0.0618 | -0.0025 +/- 0.0593 | 43.5 +/- 10.5 | 42.5 +/- 12.5 |
| 263078 | 241.3638800 | 25.8577260 | 87.8 +/- 0.5 | -0.0471 +/- 0.0042 | -0.0061 +/- 0.0049 | 86.5 +/- 1.1 | 87.1 +/- 0.6 | 75.6 +/- 5.7 | -0.0819 +/- 0.0280 | -0.0408 +/- 0.0306 | 70.4 +/- 3.2 | 68.0 +/- 7.6 |
| 260077 | 241.0039000 | 25.9554130 | 207.9 +/- 1.1 | 0.0041 +/- 0.0032 | 0.0249 +/- 0.0036 | 220.6 +/- 1.8 | 209.7 +/- 0.9 | 188.9 +/- 4.8 | -0.0045 +/- 0.0163 | -0.0091 +/- 0.0206 | 187.8 +/- 4.2 | 184.7 +/- 10.6 |
| 263506 | 242.8551400 | 27.2935790 | 64.7 +/- 0.7 | -0.0151 +/- 0.0056 | 0.0144 +/- 0.0070 | 67.0 +/- 1.1 | 61.4 +/- 0.5 | 35.2 +/- 7.5 | -0.0089 +/- 0.0522 | -0.0733 +/- 0.0447 | 19.2 +/- 3.7 | 28.9 +/- 7.3 |
| 263533 | 242.9083100 | 26.2266640 | 67.5 +/- 0.6 | -0.0250 +/- 0.0037 | 0.0040 +/- 0.0062 | 68.2 +/- 1.0 | 67.8 +/- 0.3 | 27.2 +/- 5.3 | 0.0011 +/- 0.0388 | -0.0018 +/- 0.0358 | 28.8 +/- 3.1 | 27.1 +/- 5.8 |
| 260373 | 244.1044300 | 27.2461610 | 120.2 +/- 0.7 | -0.0392 +/- 0.0034 | 0.0491 +/- 0.0041 | 134.7 +/- 1.2 | 123.8 +/- 0.6 | 107.1 +/- 5.5 | -0.0953 +/- 0.0231 | -0.0114 +/- 0.0255 | 105.7 +/- 3.8 | 104.1 +/- 8.6 |
| 260355 | 243.6945900 | 26.5588410 | 154.6 +/- 0.9 | 0.0021 +/- 0.0035 | 0.0022 +/- 0.0039 | 155.4 +/- 1.5 | 154.9 +/- 0.7 | 144.3 +/- 5.0 | -0.0234 +/- 0.0217 | -0.0216 +/- 0.0234 | 141.0 +/- 4.4 | 136.7 +/- 9.5 |
| 263877 | 243.7847800 | 26.5564380 | 74.6 +/- 1.2 | -0.0028 +/- 0.0065 | -0.0047 +/- 0.0086 | 73.7 +/- 1.6 | 73.8 +/- 0.7 | 49.2 +/- 9.9 | 0.0001 +/- 0.0658 | 0.0042 +/- 0.0623 | 50.2 +/- 6.3 | 49.7 +/- 12.5 |
| 263475 | 242.7484700 | 24.4359820 | 71.5 +/- 0.6 | 0.0102 +/- 0.0042 | 0.0126 +/- 0.0059 | 73.7 +/- 1.0 | 71.6 +/- 0.6 | 40.4 +/- 5.3 | 0.0001 +/- 0.0367 | -0.0009 +/- 0.0360 | 38.0 +/- 3.7 | 40.3 +/- 6.4 |
| 263334 | 242.2292900 | 24.8115100 | 83.1 +/- 0.8 | 0.0025 +/- 0.0061 | 0.0018 +/- 0.0068 | 83.5 +/- 1.4 | 82.7 +/- 0.8 | 72.3 +/- 4.8 | 0.0650 +/- 0.0410 | -0.1894 +/- 0.0261 | 45.7 +/- 3.8 | 38.8 +/- 5.3 |
| 261323 | 242.2770300 | 24.8704220 | 80.3 +/- 0.6 | -0.0056 +/- 0.0048 | -0.0013 +/- 0.0054 | 80.0 +/- 1.1 | 79.8 +/- 0.6 | 63.1 +/- 6.4 | -0.0035 +/- 0.0402 | -0.1042 +/- 0.0430 | 50.8 +/- 4.9 | 47.0 +/- 8.2 |
| 263382 | 242.4312800 | 25.0885780 | 95.5 +/- 1.1 | 0.0232 +/- 0.0077 | 0.0237 +/- 0.0090 | 101.0 +/- 2.1 | 98.6 +/- 1.1 | 23.7 +/- 10.5 | -0.0018 +/- 0.0699 | 0.0054 +/- 0.0726 | 36.7 +/- 5.9 | 24.0 +/- 11.4 |
| 264049 | 244.4291700 | 25.8492950 | 95.7 +/- 1.0 | 0.0135 +/- 0.0052 | 0.0015 +/- 0.0067 | 96.1 +/- 1.6 | 95.5 +/- 0.7 | 78.7 +/- 8.8 | -0.0327 +/- 0.0399 | -0.0375 +/- 0.0527 | 75.4 +/- 4.8 | 71.5 +/- 12.9 |
| 260366 | 243.8549500 | 26.1103370 | 140.5 +/- 0.8 | -0.0143 +/- 0.0036 | 0.0286 +/- 0.0041 | 150.3 +/- 1.4 | 143.6 +/- 0.7 | 132.0 +/- 5.3 | -0.0121 +/- 0.0224 | 0.0240 +/- 0.0256 | 135.4 +/- 4.7 | 139.8 +/- 10.0 |
| 263864 | 243.7363600 | 24.7413650 | 57.2 +/- 0.9 | -0.0010 +/- 0.0142 | 0.0002 +/- 0.0144 | 57.2 +/- 2.0 | 56.6 +/- 0.4 | 22.9 +/- 8.2 | -0.0126 +/- 0.0783 | 0.0062 +/- 0.0674 | 23.1 +/- 14.0 | 23.2 +/- 9.1 |
| 263767 | 243.3984000 | 24.8275230 | 123.7 +/- 2.3 | 0.0053 +/- 0.0104 | 0.0324 +/- 0.0117 | 133.5 +/- 3.5 | 121.3 +/- 1.7 | 80.5 +/- 12.9 | -0.0044 +/- 0.0643 | 0.0041 +/- 0.0659 | 78.1 +/- 10.1 | 81.3 +/- 18.4 |
| 263836 | 243.6301500 | 25.2466050 | 71.6 +/- 0.8 | -0.0011 +/- 0.0071 | 0.0230 +/- 0.0086 | 75.6 +/- 1.5 | 72.0 +/- 1.0 | 41.8 +/- 9.9 | -0.0313 +/- 0.0558 | -0.0116 +/- 0.0575 | 36.3 +/- 6.6 | 40.6 +/- 11.3 |
| 261333 | 242.8100400 | 24.2250240 | 134.2 +/- 0.8 | 0.0105 +/- 0.0034 | 0.1021 +/- 0.0042 | 167.8 +/- 1.4 | 139.2 +/- 0.6 | 89.2 +/- 5.5 | -0.0092 +/- 0.0230 | 0.0200 +/- 0.0299 | 91.3 +/- 3.2 | 93.6 +/- 8.7 |
| 260469 | 245.7623900 | 26.5382270 | 91.3 +/- 0.5 | -0.0006 +/- 0.0040 | 0.0056 +/- 0.0041 | 92.6 +/- 0.9 | 91.3 +/- 0.5 | 64.2 +/- 5.1 | -0.0166 +/- 0.0278 | -0.0094 +/- 0.0280 | 62.4 +/- 3.7 | 62.7 +/- 6.6 |
| 260454 | 245.4776700 | 25.6255410 | 156.4 +/- 0.9 | -0.0287 +/- 0.0043 | -0.0263 +/- 0.0044 | 146.3 +/- 1.7 | 154.0 +/- 0.9 | 145.0 +/- 5.8 | -0.0484 +/- 0.0261 | -0.0259 +/- 0.0285 | 141.4 +/- 5.1 | 135.8 +/- 11.5 |
| 264220 | 245.1711000 | 26.0669480 | 69.1 +/- 0.4 | -0.0152 +/- 0.0041 | 0.0321 +/- 0.0054 | 74.5 +/- 0.9 | 71.1 +/- 0.4 | 47.4 +/- 6.5 | -0.0017 +/- 0.0343 | -0.0022 +/- 0.0360 | 47.4 +/- 3.1 | 47.1 +/- 7.7 |
| 264280 | 245.4181600 | 24.8952210 | 115.3 +/- 0.8 | -0.0068 +/- 0.0036 | -0.0005 +/- 0.0042 | 115.2 +/- 1.2 | 115.3 +/- 0.7 | 99.5 +/- 4.7 | -0.0028 +/- 0.0262 | -0.0722 +/- 0.0249 | 91.4 +/- 3.6 | 81.9 +/- 7.2 |
| 264048 | 244.4255700 | 25.2054990 | 151.9 +/- 1.4 | -0.0061 +/- 0.0047 | 0.0959 +/- 0.0058 | 187.6 +/- 2.2 | 150.1 +/- 1.0 | 77.4 +/- 6.9 | -0.0026 +/- 0.0349 | 0.0013 +/- 0.0354 | 75.1 +/- 4.9 | 77.6 +/- 9.6 |
| 264412 | 246.0404800 | 25.6707510 | 70.0 +/- 0.5 | -0.0198 +/- 0.0043 | 0.0339 +/- 0.0053 | 75.8 +/- 0.9 | 72.2 +/- 0.5 | 65.2 +/- 4.9 | -0.0349 +/- 0.0274 | -0.0389 +/- 0.0319 | 59.8 +/- 2.3 | 59.0 +/- 6.8 |
| 264382 | 245.8834700 | 25.7194040 | 76.0 +/- 0.6 | -0.0367 +/- 0.0054 | 0.0222 +/- 0.0059 | 80.1 +/- 1.1 | 75.1 +/- 0.8 | 56.3 +/- 6.6 | -0.1600 +/- 0.0482 | -0.1427 +/- 0.0350 | 42.6 +/- 3.6 | 36.6 +/- 6.5 |
| 264411 | 246.0375100 | 25.8163390 | 62.0 +/- 0.8 | -0.0020 +/- 0.0076 | -0.0020 +/- 0.0068 | 61.7 +/- 1.0 | 61.6 +/- 0.6 | 63.5 +/- 4.5 | 0.0094 +/- 0.0435 | -0.2847 +/- 0.0248 | 22.3 +/- 6.8 | 19.2 +/- 4.1 |
| 264333 | 245.6826800 | 24.3798200 | 46.5 +/- 0.0 | -0.0023 +/- 0.0112 | -0.0011 +/- 0.0122 | 46.4 +/- 1.4 | 42.3 +/- 1.1 | 37.5 +/- 10.6 | -0.0008 +/- 0.0688 | 0.0001 +/- 0.0737 | 22.8 +/- 4.7 | 37.5 +/- 12.6 |
| 261632 | 248.3548800 | 27.9735830 | 71.6 +/- 0.7 | -0.0101 +/- 0.0046 | 0.0108 +/- 0.0060 | 73.5 +/- 1.1 | 71.6 +/- 0.5 | 51.6 +/- 6.0 | -0.0644 +/- 0.0302 | -0.0431 +/- 0.0351 | 46.7 +/- 3.5 | 46.2 +/- 7.0 |
| 264843 | 248.3865300 | 25.9644610 | 85.3 +/- 1.5 | 0.0309 +/- 0.0079 | 0.0451 +/- 0.0097 | 94.7 +/- 2.0 | 86.5 +/- 1.0 | 6.9 +/- 10.6 | -0.0004 +/- 0.0753 | -0.0003 +/- 0.0782 | 23.6 +/- 4.8 | 6.9 +/- 10.7 |
| 264848 | 248.4361700 | 26.1868270 | 68.2 +/- 2.1 | -0.0018 +/- 0.0152 | -0.0012 +/- 0.0180 | 68.0 +/- 3.0 | 68.7 +/- 1.2 | 42.5 +/- 13.0 | -0.0107 +/- 0.0739 | 0.0035 +/- 0.0712 | 46.3 +/- 13.4 | 42.9 +/- 15.1 |
| 170479 | 117.9020300 | 27.3796880 | 84.3 +/- 0.8 | -0.0287 +/- 0.0053 | 0.0439 +/- 0.0053 | 93.4 +/- 1.1 | 79.8 +/- 0.6 | 44.0 +/- 6.6 | -0.0077 +/- 0.0347 | -0.0011 +/- 0.0361 | 42.4 +/- 2.8 | 43.9 +/- 7.6 |
| 170480 | 117.9609500 | 27.4592790 | 93.9 +/- 0.8 | 0.0005 +/- 0.0042 | 0.0291 +/- 0.0052 | 100.6 +/- 1.2 | 95.2 +/- 0.6 | 36.5 +/- 5.1 | -0.0024 +/- 0.0297 | -0.0003 +/- 0.0329 | 30.2 +/- 4.3 | 36.5 +/- 5.9 |
| 170908 | 117.9256600 | 27.6073690 | 64.7 +/- 0.3 | -0.0009 +/- 0.0048 | -0.0017 +/- 0.0061 | 64.4 +/- 1.0 | 64.9 +/- 0.6 | 34.5 +/- 5.4 | -0.0088 +/- 0.0304 | 0.0056 +/- 0.0371 | 42.6 +/- 3.2 | 35.0 +/- 6.3 |
| 170899 | 117.6649400 | 27.8057160 | 65.5 +/- 0.7 | 0.0094 +/- 0.0049 | 0.0072 +/- 0.0048 | 66.7 +/- 0.8 | 66.1 +/- 0.6 | 30.7 +/- 5.9 | -0.0017 +/- 0.0368 | -0.0060 +/- 0.0330 | 22.2 +/- 4.8 | 30.2 +/- 6.3 |
| 182680 | 120.3597200 | 27.8237940 | 83.8 +/- 0.8 | -0.0089 +/- 0.0059 | 0.0068 +/- 0.0060 | 85.2 +/- 1.2 | 84.1 +/- 0.7 | 54.7 +/- 7.7 | -0.0098 +/- 0.0497 | 0.0016 +/- 0.0616 | 55.7 +/- 5.1 | 54.9 +/- 11.3 |
| 182666 | 120.2871500 | 27.5595630 | 70.2 +/- 0.4 | 0.0127 +/- 0.0054 | 0.0072 +/- 0.0070 | 71.4 +/- 1.2 | 70.1 +/- 0.6 | 42.3 +/- 7.9 | 0.0240 +/- 0.0480 | -0.0242 +/- 0.0520 | 34.6 +/- 3.8 | 39.8 +/- 9.2 |
| 170971 | 119.5206200 | 26.5706600 | 72.2 +/- 0.5 | 0.0116 +/- 0.0042 | 0.0222 +/- 0.0047 | 76.1 +/- 0.8 | 71.7 +/- 0.3 | 45.5 +/- 5.9 | 0.0041 +/- 0.0302 | -0.0013 +/- 0.0328 | 44.0 +/- 3.4 | 45.4 +/- 6.9 |
| 721235 | 120.4529900 | 26.1464660 | 86.4 +/- 0.7 | -0.0275 +/- 0.0037 | 0.0441 +/- 0.0042 | 95.7 +/- 0.9 | 87.8 +/- 0.4 | 57.1 +/- 3.5 | -0.1002 +/- 0.0286 | -0.0490 +/- 0.0254 | 49.3 +/- 2.3 | 50.2 +/- 4.7 |
| 170497 | 120.0044500 | 26.6658500 | 145.8 +/- 0.9 | 0.0126 +/- 0.0035 | -0.0020 +/- 0.0037 | 145.1 +/- 1.3 | 145.6 +/- 0.7 | 127.9 +/- 4.8 | -0.0007 +/- 0.0236 | -0.0198 +/- 0.0243 | 125.1 +/- 3.5 | 121.7 +/- 8.9 |
| 216434 | 167.2881700 | 28.0765000 | 86.4 +/- 1.1 | -0.0191 +/- 0.0064 | 0.0090 +/- 0.0077 | 88.3 +/- 1.6 | 86.9 +/- 0.9 | 72.8 +/- 9.5 | -0.0540 +/- 0.0505 | 0.0042 +/- 0.0529 | 71.9 +/- 4.8 | 73.5 +/- 13.5 |
| 212673 | 168.2972700 | 28.0121340 | 64.8 +/- 0.6 | -0.0019 +/- 0.0073 | 0.0046 +/- 0.0083 | 65.5 +/- 1.3 | 64.3 +/- 0.6 | 28.5 +/- 7.4 | 0.0094 +/- 0.0594 | -0.0019 +/- 0.0550 | 21.7 +/- 2.6 | 28.4 +/- 8.3 |
| 210173 | 168.5424000 | 27.2389250 | 88.2 +/- 0.6 | -0.0269 +/- 0.0047 | 0.0352 +/- 0.0060 | 95.8 +/- 1.3 | 89.9 +/- 0.8 | 69.0 +/- 6.9 | -0.0318 +/- 0.0345 | 0.0074 +/- 0.0380 | 68.9 +/- 4.1 | 70.3 +/- 9.5 |
| 723109 | 167.9900100 | 27.5116730 | 88.2 +/- 0.9 | -0.0197 +/- 0.0069 | 0.0371 +/- 0.0079 | 96.2 +/- 1.7 | 86.0 +/- 1.2 | 33.6 +/- 7.8 | 0.0028 +/- 0.0631 | -0.0012 +/- 0.0662 | 21.2 +/- 4.6 | 33.5 +/- 9.5 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 723458 | 170.1735000 | 28.1342080 | 114.8 +/- 2.0 | -0.0002 +/- 0.0100 | 0.0057 +/- 0.0100 | 116.4 +/- 2.8 | 111.6 +/- 1.5 | 62.3 +/- 11.0 | 0.0058 +/- 0.0579 | -0.0161 +/- 0.0657 | 61.7 +/- 9.4 | 59.8 +/- 14.6 |
| 723388 | 169.5933200 | 27.2021180 | 121.1 +/- 1.9 | -0.0193 +/- 0.0108 | -0.0019 +/- 0.0102 | 120.5 +/- 3.0 | 119.1 +/- 1.4 | 121.0 +/- 9.1 | -0.1178 +/- 0.0539 | -0.1901 +/- 0.0418 | 87.0 +/- 9.4 | 64.7 +/- 13.3 |
| 211038 | 169.2303600 | 27.5724160 | 54.5 +/- 0.8 | -0.0029 +/- 0.0074 | 0.0001 +/- 0.0089 | 54.5 +/- 1.2 | 53.2 +/- 0.9 | 37.4 +/- 9.6 | -0.0391 +/- 0.0602 | -0.1369 +/- 0.0521 | 23.9 +/- 9.1 | 24.9 +/- 8.0 |
| 211175 | 169.0442900 | 26.4612270 | 106.0 +/- 0.6 | 0.0148 +/- 0.0040 | -0.0658 +/- 0.0042 | 88.9 +/- 1.1 | 99.7 +/- 0.5 | 90.3 +/- 6.3 | 0.0137 +/- 0.0278 | -0.0747 +/- 0.0326 | 81.2 +/- 3.1 | 73.8 +/- 8.9 |
| 210158 | 168.1695000 | 25.4979680 | 67.9 +/- 0.4 | 0.0423 +/- 0.0037 | -0.0166 +/- 0.0038 | 65.1 +/- 0.6 | 66.8 +/- 0.4 | 51.2 +/- 3.9 | 0.0330 +/- 0.0265 | -0.1265 +/- 0.0230 | 27.3 +/- 2.3 | 35.3 +/- 3.9 |
| 723181 | 168.4640300 | 25.8255390 | 141.4 +/- 1.0 | -0.0129 +/- 0.0044 | -0.0389 +/- 0.0050 | 127.9 +/- 1.7 | 137.9 +/- 0.9 | 123.6 +/- 6.0 | -0.0212 +/- 0.0260 | -0.1165 +/- 0.0271 | 107.8 +/- 4.8 | 88.3 +/- 9.3 |
| 723410 | 169.7274000 | 26.1437320 | 59.0 +/- 0.3 | 0.0052 +/- 0.0083 | 0.0055 +/- 0.0082 | 59.8 +/- 1.2 | 58.6 +/- 0.9 | 36.2 +/- 8.5 | 0.0271 +/- 0.0663 | -0.0417 +/- 0.0558 | 19.3 +/- 4.4 | 32.5 +/- 9.1 |
| 723395 | 169.6391000 | 26.1785490 | 126.1 +/- 1.2 | -0.0366 +/- 0.0041 | 0.0448 +/- 0.0053 | 139.9 +/- 1.6 | 127.7 +/- 0.8 | 110.9 +/- 6.5 | -0.0228 +/- 0.0267 | 0.0158 +/- 0.0308 | 112.7 +/- 4.4 | 115.2 +/- 10.8 |
| 723445 | 170.0591600 | 26.2489800 | 79.2 +/- 0.8 | 0.0153 +/- 0.0066 | 0.0032 +/- 0.0075 | 79.8 +/- 1.5 | 78.2 +/- 0.6 | 71.8 +/- 6.2 | 0.1939 +/- 0.0498 | -0.1220 +/- 0.0418 | 60.0 +/- 3.8 | 50.3 +/- 8.5 |
| 6321 | 169.5613000 | 26.6205570 | 71.2 +/- 0.4 | -0.0022 +/- 0.0040 | 0.0010 +/- 0.0050 | 71.4 +/- 0.9 | 71.3 +/- 0.4 | 53.8 +/- 5.6 | -0.0025 +/- 0.0280 | -0.0002 +/- 0.0387 | 53.2 +/- 2.5 | 53.8 +/- 7.6 |
| 723346 | 169.4121400 | 26.5850200 | 132.6 +/- 0.9 | 0.0112 +/- 0.0036 | 0.0384 +/- 0.0048 | 145.1 +/- 1.6 | 135.6 +/- 0.7 | 109.7 +/- 5.6 | -0.0113 +/- 0.0271 | -0.0078 +/- 0.0280 | 108.5 +/- 3.4 | 107.6 +/- 9.3 |
| 723349 | 169.4155700 | 26.8603470 | 54.7 +/- 0.5 | -0.0004 +/- 0.0062 | 0.0032 +/- 0.0073 | 55.1 +/- 1.0 | 55.0 +/- 0.5 | 42.4 +/- 5.2 | -0.0058 +/- 0.0481 | -0.2011 +/- 0.0409 | 15.1 +/- 3.0 | 21.5 +/- 5.0 |
| 723423 | 169.8948800 | 26.9759560 | 77.0 +/- 0.9 | 0.0143 +/- 0.0064 | 0.0283 +/- 0.0076 | 82.3 +/- 1.4 | 78.3 +/- 0.8 | 60.7 +/- 9.2 | -0.0028 +/- 0.0561 | -0.0019 +/- 0.0530 | 60.0 +/- 5.0 | 60.4 +/- 12.1 |
| 211203 | 171.5522700 | 27.1995230 | 70.1 +/- 0.5 | -0.0267 +/- 0.0049 | 0.0127 +/- 0.0087 | 72.3 +/- 1.5 | 71.6 +/- 0.9 | 59.5 +/- 7.0 | -0.0240 +/- 0.0438 | -0.1466 +/- 0.0392 | 45.5 +/- 4.5 | 38.1 +/- 7.3 |
| 723519 | 170.8750800 | 27.2624430 | 69.2 +/- 0.8 | -0.0007 +/- 0.0067 | -0.0012 +/- 0.0082 | 69.0 +/- 1.4 | 69.3 +/- 0.8 | 55.5 +/- 10.9 | 0.0027 +/- 0.0615 | -0.0058 +/- 0.0655 | 52.9 +/- 5.5 | 54.7 +/- 14.0 |
| 210290 | 170.7202200 | 27.5838030 | 204.3 +/- 1.1 | -0.0283 +/- 0.0037 | 0.0042 +/- 0.0039 | 206.4 +/- 2.0 | 204.8 +/- 1.0 | 196.3 +/- 5.8 | -0.0329 +/- 0.0200 | 0.0244 +/- 0.0219 | 199.6 +/- 5.1 | 208.0 +/- 12.2 |
| 211202 | 171.4356600 | 28.0008800 | 49.8 +/- 1.0 | -0.0033 +/- 0.0055 | 0.0020 +/- 0.0087 | 50.0 +/- 1.1 | 49.7 +/- 0.6 | 14.8 +/- 7.8 | -0.0231 +/- 0.0571 | -0.0265 +/- 0.0543 | 6.9 +/- 5.5 | 13.8 +/- 7.6 |
| 211193 | 171.0499600 | 26.5696370 | 89.5 +/- 0.9 | -0.0275 +/- 0.0068 | -0.0326 +/- 0.0078 | 82.4 +/- 1.7 | 86.1 +/- 1.0 | 78.7 +/- 7.4 | -0.0761 +/- 0.0439 | -0.1038 +/- 0.0442 | 67.3 +/- 5.1 | 58.7 +/- 10.2 |
| 723531 | 170.9976400 | 26.6536570 | 110.5 +/- 0.7 | -0.0088 +/- 0.0045 | -0.0016 +/- 0.0050 | 110.1 +/- 1.4 | 109.9 +/- 0.8 | 92.4 +/- 6.2 | -0.0139 +/- 0.0292 | -0.0004 +/- 0.0299 | 91.5 +/- 4.4 | 92.3 +/- 9.2 |
| 723481 | 170.4438400 | 25.9715660 | 63.6 +/- 0.6 | 0.0013 +/- 0.0085 | -0.0015 +/- 0.0101 | 63.4 +/- 1.6 | 63.7 +/- 0.7 | 28.7 +/- 10.4 | -0.0026 +/- 0.0643 | -0.0126 +/- 0.0687 | 13.2 +/- 3.7 | 27.8 +/- 11.2 |
| 210252 | 169.8750100 | 24.9893250 | 232.8 +/- 1.1 | -0.0120 +/- 0.0036 | -0.0005 +/- 0.0032 | 232.5 +/- 1.8 | 232.6 +/- 0.9 | 227.3 +/- 6.0 | -0.0037 +/- 0.0152 | 0.0220 +/- 0.0199 | 230.7 +/- 4.9 | 239.5 +/- 12.8 |
| 211211 | 172.1608400 | 27.3970140 | 96.4 +/- 0.8 | -0.0190 +/- 0.0040 | 0.0138 +/- 0.0057 | 99.7 +/- 1.3 | 97.4 +/- 0.8 | 79.0 +/- 5.9 | -0.0398 +/- 0.0242 | 0.0306 +/- 0.0321 | 82.0 +/- 4.2 | 84.9 +/- 8.9 |
| 723651 | 172.3447700 | 27.7357930 | 80.0 +/- 0.5 | -0.0217 +/- 0.0031 | 0.0196 +/- 0.0041 | 83.8 +/- 0.8 | 81.3 +/- 0.5 | 56.8 +/- 5.4 | -0.0201 +/- 0.0297 | -0.0028 +/- 0.0317 | 56.2 +/- 3.2 | 56.4 +/- 6.9 |
| 216855 | 172.3842100 | 27.9747140 | 90.9 +/- 0.7 | -0.0451 +/- 0.0053 | 0.0093 +/- 0.0054 | 93.0 +/- 1.2 | 90.7 +/- 0.8 | 73.8 +/- 6.6 | -0.0079 +/- 0.0305 | 0.0038 +/- 0.0333 | 74.6 +/- 3.9 | 74.5 +/- 9.0 |
| 723609 | 172.0328100 | 28.0075360 | 92.1 +/- 0.9 | -0.0258 +/- 0.0040 | 0.0812 +/- 0.0062 | 110.4 +/- 1.4 | 98.0 +/- 0.7 | 69.1 +/- 5.7 | -0.0032 +/- 0.0346 | 0.0015 +/- 0.0342 | 69.8 +/- 3.6 | 69.4 +/- 8.1 |
| 723595 | 171.9010400 | 26.1786540 | 91.4 +/- 1.0 | 0.0154 +/- 0.0048 | 0.1030 +/- 0.0054 | 114.5 +/- 1.2 | 82.4 +/- 0.6 | 52.9 +/- 6.3 | 0.0029 +/- 0.0313 | -0.0057 +/- 0.0346 | 50.7 +/- 2.2 | 52.2 +/- 7.7 |
| 723580 | 171.7125800 | 26.1965380 | 65.7 +/- 1.0 | -0.0136 +/- 0.0086 | 0.0071 +/- 0.0091 | 66.8 +/- 1.5 | 64.4 +/- 0.6 | 31.1 +/- 10.4 | -0.0639 +/- 0.0535 | -0.0752 +/- 0.0638 | 23.0 +/- 4.5 | 25.4 +/- 9.8 |
| 210325 | 171.5412000 | 26.7607630 | 84.0 +/- 0.7 | -0.0146 +/- 0.0072 | 0.0047 +/- 0.0073 | 85.0 +/- 1.5 | 83.1 +/- 0.9 | 62.4 +/- 7.4 | -0.0595 +/- 0.0528 | -0.0148 +/- 0.0505 | 60.3 +/- 4.7 | 60.1 +/- 10.5 |
| 210260 | 170.3651300 | 24.4048220 | 87.5 +/- 0.7 | -0.0239 +/- 0.0065 | 0.0152 +/- 0.0061 | 90.8 +/- 1.3 | 88.1 +/- 0.8 | 66.9 +/- 4.2 | -0.1817 +/- 0.0411 | -0.1817 +/- 0.0311 | 42.4 +/- 1.6 | 37.1 +/- 5.6 |
| 723713 | 173.1243800 | 28.1124840 | 117.2 +/- 0.9 | -0.0097 +/- 0.0048 | 0.0558 +/- 0.0059 | 133.2 +/- 1.7 | 122.7 +/- 0.8 | 102.5 +/- 6.6 | -0.0010 +/- 0.0299 | 0.0484 +/- 0.0342 | 107.8 +/- 4.8 | 114.7 +/- 11.3 |
| 6508 | 172.8389300 | 26.2957720 | 120.6 +/- 0.8 | 0.0088 +/- 0.0046 | -0.0102 +/- 0.0051 | 117.6 +/- 1.5 | 119.5 +/- 0.7 | 112.0 +/- 5.4 | -0.0129 +/- 0.0260 | -0.0468 +/- 0.0282 | 106.3 +/- 5.7 | 99.2 +/- 9.1 |
| 723700 | 172.9249900 | 26.8759280 | 132.3 +/- 0.8 | 0.0229 +/- 0.0042 | -0.0260 +/- 0.0046 | 123.9 +/- 1.5 | 129.7 +/- 0.7 | 115.6 +/- 6.7 | 0.0143 +/- 0.0280 | -0.0194 +/- 0.0288 | 112.8 +/- 4.6 | 110.1 +/- 10.4 |
| 723661 | 172.6044100 | 27.0023950 | 85.6 +/- 0.7 | 0.0037 +/- 0.0053 | 0.0137 +/- 0.0059 | 88.5 +/- 1.2 | 86.0 +/- 0.7 | 59.0 +/- 6.1 | -0.0118 +/- 0.0327 | -0.0102 +/- 0.0380 | 57.0 +/- 3.8 | 57.5 +/- 8.1 |
| 731724 | 172.2818600 | 25.4162130 | 73.0 +/- 1.2 | 0.0035 +/- 0.0082 | 0.0073 +/- 0.0091 | 74.3 +/- 1.6 | 72.5 +/- 0.9 | 26.9 +/- 11.6 | -0.0103 +/- 0.0612 | -0.0156 +/- 0.0658 | 21.3 +/- 6.9 | 25.9 +/- 12.0 |
| 723665 | 172.6161900 | 25.8161700 | 75.9 +/- 0.6 | -0.0496 +/- 0.0047 | 0.0121 +/- 0.0059 | 78.1 +/- 1.1 | 75.3 +/- 0.4 | 39.5 +/- 9.1 | 0.0099 +/- 0.0398 | -0.0132 +/- 0.0566 | 38.6 +/- 2.6 | 38.2 +/- 10.4 |
| 723633 | 172.1962300 | 26.0385110 | 127.5 +/- 1.7 | -0.0121 +/- 0.0070 | 0.0687 +/- 0.0083 | 149.0 +/- 2.6 | 130.1 +/- 1.2 | 58.0 +/- 9.3 | -0.0009 +/- 0.0471 | -0.0016 +/- 0.0587 | 61.2 +/- 3.9 | 57.8 +/- 12.5 |
| 6427 | 171.2069200 | 23.9452320 | 183.0 +/- 0.8 | -0.0093 +/- 0.0028 | -0.0066 +/- 0.0032 | 180.0 +/- 1.4 | 182.2 +/- 0.7 | 173.5 +/- 4.8 | -0.0108 +/- 0.0164 | -0.0163 +/- 0.0197 | 170.8 +/- 4.0 | 166.6 +/- 9.6 |
| 731688 | 171.0179400 | 24.0965470 | 89.2 +/- 0.8 | 0.0087 +/- 0.0064 | 0.0281 +/- 0.0072 | 95.3 +/- 1.6 | 91.2 +/- 1.0 | 67.4 +/- 11.0 | 0.0182 +/- 0.0569 | -0.0116 +/- 0.0650 | 64.9 +/- 5.5 | 65.5 +/- 15.1 |
| 723745 | 173.4782700 | 26.3639930 | 64.1 +/- 0.6 | -0.0010 +/- 0.0063 | 0.0004 +/- 0.0077 | 64.2 +/- 1.2 | 64.8 +/- 0.6 | 40.1 +/- 7.6 | -0.0163 +/- 0.0471 | -0.1517 +/- 0.0441 | 24.5 +/- 2.1 | 25.2 +/- 6.4 |
| 723753 | 173.6142100 | 25.8764760 | 190.4 +/- 1.1 | -0.0013 +/- 0.0037 | 0.0396 +/- 0.0041 | 208.9 +/- 1.9 | 194.8 +/- 1.0 | 182.4 +/- 6.1 | -0.0166 +/- 0.0210 | 0.0418 +/- 0.0249 | 188.6 +/- 5.2 | 201.1 +/- 13.0 |
| 723726 | 173.2820900 | 24.6525730 | 72.2 +/- 0.9 | -0.0067 +/- 0.0082 | 0.0033 +/- 0.0090 | 72.8 +/- 1.6 | 71.0 +/- 1.2 | 41.9 +/- 10.6 | -0.0049 +/- 0.0617 | 0.0012 +/- 0.0710 | 38.4 +/- 3.4 | 42.0 +/- 12.9 |
| 731754 | 173.2105100 | 24.9738110 | 83.0 +/- 0.5 | -0.0245 +/- 0.0042 | -0.0017 +/- 0.0040 | 82.7 +/- 0.8 | 83.0 +/- 0.6 | 71.6 +/- 5.2 | -0.0048 +/- 0.0296 | -0.0720 +/- 0.0285 | 63.3 +/- 3.0 | 59.0 +/- 6.6 |
| 210431 | 173.1885700 | 25.0490520 | 143.2 +/- 0.7 | 0.0088 +/- 0.0030 | 0.0057 +/- 0.0034 | 145.2 +/- 1.2 | 143.5 +/- 0.7 | 126.6 +/- 4.8 | -0.0102 +/- 0.0195 | -0.0153 +/- 0.0240 | 124.7 +/- 3.0 | 121.9 +/- 8.8 |
| 731736 | 172.6422900 | 24.2194800 | 48.5 +/- 0.3 | -0.0008 +/- 0.0063 | 0.0008 +/- 0.0072 | 48.6 +/- 0.9 | 48.1 +/- 0.4 | 50.6 +/- 5.2 | -0.0632 +/- 0.0491 | -0.2379 +/- 0.0306 | 17.5 +/- 2.3 | 21.1 +/- 4.4 |
| 723850 | 175.0073000 | 27.7639570 | 124.8 +/- 1.3 | 0.0235 +/- 0.0071 | 0.0068 +/- 0.0075 | 126.9 +/- 2.3 | 124.1 +/- 1.3 | 103.2 +/- 9.0 | 0.0848 +/- 0.0475 | -0.0590 +/- 0.0450 | 93.8 +/- 5.9 | 88.3 +/- 13.7 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 212309 | 175.1961900 | 27.8986310 | 72.9 +/- 0.8 | -0.0021 +/- 0.0084 | -0.0009 +/- 0.0094 | 72.7 +/- 1.7 | 73.1 +/- 0.8 | 61.1 +/- 11.3 | 0.0173 +/- 0.0634 | -0.0413 +/- 0.0638 | 56.1 +/- 7.8 | 54.9 +/- 13.9 |
| 723802 | 174.3600700 | 26.4562100 | 85.8 +/- 0.7 | -0.0140 +/- 0.0062 | 0.0228 +/- 0.0057 | 90.6 +/- 1.2 | 87.1 +/- 0.5 | 47.1 +/- 6.7 | -0.0003 +/- 0.0459 | 0.0051 +/- 0.0465 | 47.8 +/- 3.6 | 47.7 +/- 8.6 |
| 723804 | 174.4091600 | 26.6047370 | 96.4 +/- 0.9 | -0.0317 +/- 0.0075 | 0.0224 +/- 0.0080 | 101.7 +/- 1.9 | 97.2 +/- 1.1 | 77.4 +/- 6.6 | -0.1079 +/- 0.0465 | -0.0590 +/- 0.0470 | 72.0 +/- 6.4 | 66.2 +/- 10.5 |
| 723827 | 174.6703700 | 27.1304030 | 118.9 +/- 1.3 | 0.0067 +/- 0.0057 | 0.0438 +/- 0.0064 | 131.7 +/- 1.9 | 118.1 +/- 0.9 | 84.8 +/- 8.2 | -0.0126 +/- 0.0422 | -0.0117 +/- 0.0513 | 83.5 +/- 5.7 | 82.4 +/- 13.3 |
| 723738 | 173.4124900 | 24.6846220 | 99.5 +/- 0.4 | 0.0052 +/- 0.0039 | 0.0031 +/- 0.0041 | 100.3 +/- 1.0 | 99.6 +/- 0.7 | 88.7 +/- 5.4 | 0.0068 +/- 0.0238 | -0.0810 +/- 0.0298 | 79.0 +/- 3.2 | 71.1 +/- 7.8 |
| 212271 | 173.4212300 | 25.1449400 | 63.1 +/- 1.0 | -0.0017 +/- 0.0090 | 0.0143 +/- 0.0089 | 65.3 +/- 1.4 | 62.4 +/- 1.1 | 62.2 +/- 5.8 | 0.1300 +/- 0.0415 | -0.3000 +/- 0.0285 | 26.6 +/- 2.3 | 16.5 +/- 4.6 |
| 210449 | 173.3701400 | 25.1423660 | 88.2 +/- 0.6 | -0.0041 +/- 0.0044 | -0.0040 +/- 0.0051 | 87.3 +/- 1.1 | 87.8 +/- 0.4 | 77.7 +/- 4.9 | -0.0346 +/- 0.0284 | -0.1574 +/- 0.0262 | 59.3 +/- 2.8 | 47.7 +/- 5.8 |
| 6678 | 175.7578700 | 26.2584080 | 67.6 +/- 0.7 | -0.0055 +/- 0.0072 | 0.0040 +/- 0.0088 | 68.3 +/- 1.5 | 66.9 +/- 0.8 | 70.8 +/- 5.8 | 0.0225 +/- 0.0438 | -0.2881 +/- 0.0277 | 35.7 +/- 5.2 | 20.8 +/- 5.1 |
| 217312 | 177.4873300 | 27.9389010 | 135.0 +/- 0.7 | -0.0059 +/- 0.0033 | 0.0046 +/- 0.0037 | 136.5 +/- 1.2 | 135.5 +/- 0.7 | 122.8 +/- 4.9 | 0.0088 +/- 0.0204 | -0.0213 +/- 0.0253 | 119.9 +/- 3.6 | 116.4 +/- 8.9 |
| 724059 | 177.0282400 | 26.2738510 | 101.5 +/- 2.3 | 0.0021 +/- 0.0127 | -0.0010 +/- 0.0139 | 101.3 +/- 3.5 | 100.3 +/- 2.1 | 91.3 +/- 13.6 | -0.0758 +/- 0.0629 | -0.1653 +/- 0.0668 | 64.9 +/- 12.6 | 54.3 +/- 17.0 |
| 212357 | 177.8466100 | 26.7844030 | 54.2 +/- 0.7 | -0.0021 +/- 0.0058 | 0.0011 +/- 0.0072 | 54.3 +/- 1.0 | 54.4 +/- 0.4 | 32.1 +/- 8.2 | -0.0704 +/- 0.0532 | -0.0920 +/- 0.0481 | 22.4 +/- 5.7 | 24.9 +/- 7.4 |
| 217351 | 178.2935700 | 28.0328390 | 66.9 +/- 0.5 | -0.0031 +/- 0.0076 | 0.0059 +/- 0.0086 | 67.9 +/- 1.4 | 66.3 +/- 0.6 | 30.3 +/- 10.4 | -0.2719 +/- 0.0455 | 0.2651 +/- 0.0824 | 21.6 +/- 5.1 | 50.0 +/- 18.2 |
| 724144 | 178.0196600 | 28.1163690 | 57.5 +/- 0.8 | 0.0002 +/- 0.0086 | 0.0050 +/- 0.0094 | 58.2 +/- 1.3 | 57.7 +/- 0.7 | 39.8 +/- 6.2 | 0.0988 +/- 0.0503 | -0.1821 +/- 0.0423 | 28.7 +/- 4.4 | 22.0 +/- 5.4 |
| 724154 | 178.2052500 | 28.1343650 | 57.6 +/- 0.8 | -0.0023 +/- 0.0079 | -0.0020 +/- 0.0081 | 57.3 +/- 1.1 | 56.3 +/- 0.5 | 62.7 +/- 6.5 | -0.1616 +/- 0.0499 | -0.2482 +/- 0.0309 | 25.1 +/- 5.3 | 24.6 +/- 5.4 |
| 724197 | 178.6799100 | 26.4077320 | 64.8 +/- 0.9 | -0.0145 +/- 0.0074 | 0.0039 +/- 0.0084 | 65.4 +/- 1.3 | 65.4 +/- 0.7 | 49.2 +/- 8.8 | -0.0916 +/- 0.0545 | -0.0332 +/- 0.0473 | 43.0 +/- 5.1 | 45.2 +/- 9.9 |
| 724275 | 179.3236700 | 26.5171890 | 83.0 +/- 0.8 | -0.0004 +/- 0.0070 | -0.0052 +/- 0.0086 | 81.9 +/- 1.7 | 82.3 +/- 1.1 | 55.5 +/- 10.7 | 0.0053 +/- 0.0581 | -0.0010 +/- 0.0577 | 53.6 +/- 3.7 | 55.4 +/- 13.2 |
| 724458 | 181.6786600 | 27.6003400 | 41.7 +/- 0.8 | -0.0083 +/- 0.0087 | -0.0079 +/- 0.0094 | 40.9 +/- 1.0 | 40.8 +/- 0.2 | 31.1 +/- 7.8 | -0.1018 +/- 0.0734 | -0.1850 +/- 0.0467 | 22.7 +/- 5.5 | 17.0 +/- 5.6 |
| 226923 | 181.8438500 | 27.8515370 | 78.4 +/- 0.7 | -0.0101 +/- 0.0051 | 0.0121 +/- 0.0056 | 80.7 +/- 1.1 | 77.9 +/- 0.6 | 52.0 +/- 7.0 | -0.0232 +/- 0.0416 | -0.0079 +/- 0.0486 | 50.8 +/- 4.2 | 51.0 +/- 9.2 |
| 731899 | 180.7825700 | 25.5048200 | 70.7 +/- 0.5 | -0.0502 +/- 0.0067 | 0.0220 +/- 0.0086 | 74.5 +/- 1.5 | 67.6 +/- 0.8 | 55.1 +/- 8.3 | -0.1333 +/- 0.0519 | -0.1219 +/- 0.0433 | 38.4 +/- 5.4 | 38.6 +/- 8.2 |
| 222383 | 180.8656500 | 25.9085670 | 119.6 +/- 1.1 | -0.0402 +/- 0.0047 | 0.0471 +/- 0.0056 | 133.4 +/- 1.6 | 121.8 +/- 0.8 | 96.8 +/- 7.5 | 0.0197 +/- 0.0293 | 0.0324 +/- 0.0332 | 100.4 +/- 4.3 | 104.5 +/- 11.3 |
| 227007 | 182.3815600 | 27.9191790 | 45.6 +/- 0.6 | -0.0032 +/- 0.0047 | -0.0002 +/- 0.0068 | 45.6 +/- 0.8 | 42.1 +/- 0.3 | 46.7 +/- 3.2 | -0.2019 +/- 0.0476 | -0.2800 +/- 0.0223 | 22.5 +/- 3.1 | 14.7 +/- 2.7 |
| 226897 | 181.7214800 | 26.4262160 | 73.6 +/- 0.5 | -0.0245 +/- 0.0043 | 0.0152 +/- 0.0044 | 76.3 +/- 0.8 | 73.4 +/- 0.4 | 66.5 +/- 3.5 | -0.1126 +/- 0.0247 | -0.2193 +/- 0.0184 | 25.1 +/- 2.5 | 30.8 +/- 3.4 |
| 724509 | 182.1740500 | 26.9349710 | 84.7 +/- 1.3 | 0.0049 +/- 0.0079 | 0.0241 +/- 0.0096 | 89.7 +/- 2.0 | 84.5 +/- 1.1 | 39.5 +/- 10.6 | 0.0171 +/- 0.0674 | -0.0066 +/- 0.0661 | 32.0 +/- 4.3 | 38.9 +/- 12.2 |
| 226961 | 182.0734900 | 26.9995070 | 139.9 +/- 0.9 | -0.0485 +/- 0.0045 | 0.0033 +/- 0.0048 | 141.0 +/- 1.6 | 140.1 +/- 1.0 | 123.9 +/- 5.5 | -0.0258 +/- 0.0255 | -0.0327 +/- 0.0271 | 119.4 +/- 5.0 | 114.0 +/- 9.7 |
| 724495 | 181.9516200 | 27.0402400 | 102.3 +/- 2.1 | -0.0031 +/- 0.0120 | 0.0054 +/- 0.0131 | 103.7 +/- 3.3 | 95.4 +/- 2.1 | 58.4 +/- 12.2 | 0.0019 +/- 0.0687 | 0.0034 +/- 0.0660 | 42.4 +/- 8.2 | 58.9 +/- 15.5 |
| 724496 | 181.9566300 | 27.2623890 | 104.8 +/- 1.0 | 0.0299 +/- 0.0069 | -0.0048 +/- 0.0067 | 103.6 +/- 1.7 | 103.6 +/- 1.0 | 98.5 +/- 9.1 | 0.0583 +/- 0.0482 | -0.0659 +/- 0.0504 | 88.5 +/- 6.6 | 82.6 +/- 14.4 |
| 220120 | 181.9980900 | 25.5515600 | 148.1 +/- 0.6 | -0.0159 +/- 0.0026 | 0.0131 +/- 0.0027 | 152.9 +/- 1.0 | 149.6 +/- 0.5 | 141.7 +/- 3.8 | -0.0379 +/- 0.0139 | 0.0086 +/- 0.0176 | 142.7 +/- 3.5 | 144.7 +/- 7.2 |
| 220125 | 182.0498300 | 25.7571400 | 83.1 +/- 0.3 | -0.0223 +/- 0.0027 | 0.0069 +/- 0.0029 | 84.5 +/- 0.6 | 83.9 +/- 0.3 | 72.0 +/- 3.9 | -0.0428 +/- 0.0190 | -0.0521 +/- 0.0222 | 66.6 +/- 2.3 | 62.8 +/- 5.2 |
| 226812 | 181.0693000 | 26.1486120 | 50.8 +/- 0.2 | 0.0145 +/- 0.0059 | -0.0011 +/- 0.0070 | 50.7 +/- 0.9 | 48.9 +/- 0.5 | 44.2 +/- 7.0 | 0.0732 +/- 0.0410 | -0.2361 +/- 0.0335 | 21.4 +/- 0.9 | 18.6 +/- 4.7 |
| 227037 | 182.6881400 | 25.8442340 | 63.3 +/- 0.3 | -0.0241 +/- 0.0050 | 0.0184 +/- 0.0065 | 66.2 +/- 1.0 | 61.3 +/- 0.5 | 6.9 +/- 9.9 | -0.1221 +/- 0.0551 | 0.2613 +/- 0.0857 | 32.0 +/- 2.8 | 11.3 +/- 16.3 |
| 724540 | 182.6102900 | 26.3674210 | 88.0 +/- 0.9 | 0.0071 +/- 0.0078 | 0.0019 +/- 0.0102 | 88.4 +/- 2.2 | 88.0 +/- 0.9 | 45.0 +/- 9.6 | -0.0601 +/- 0.0519 | -0.1304 +/- 0.0596 | 27.2 +/- 3.2 | 30.6 +/- 9.3 |
| 222711 | 184.7724800 | 27.2984290 | 76.8 +/- 1.1 | 0.0018 +/- 0.0097 | -0.0019 +/- 0.0099 | 76.4 +/- 1.9 | 73.2 +/- 0.9 | 36.7 +/- 9.8 | 0.0163 +/- 0.0596 | -0.0375 +/- 0.0704 | 32.3 +/- 8.9 | 33.3 +/- 10.9 |
| 221658 | 185.0772700 | 27.9203850 | 100.5 +/- 1.1 | -0.0732 +/- 0.0058 | 0.0201 +/- 0.0055 | 105.4 +/- 1.4 | 103.8 +/- 0.8 | 89.1 +/- 8.4 | -0.0972 +/- 0.0438 | -0.0306 +/- 0.0498 | 85.1 +/- 4.8 | 82.4 +/- 13.4 |
| 221491 | 184.1642800 | 28.0477420 | 57.2 +/- 0.3 | -0.0173 +/- 0.0039 | -0.0259 +/- 0.0040 | 53.6 +/- 0.6 | 54.6 +/- 0.3 | 15.3 +/- 4.5 | -0.0235 +/- 0.0304 | -0.0057 +/- 0.0307 | 26.1 +/- 2.1 | 15.1 +/- 4.6 |
| 724661 | 184.5421900 | 28.1048060 | 87.0 +/- 1.0 | 0.0008 +/- 0.0080 | 0.0004 +/- 0.0086 | 87.1 +/- 1.8 | 79.2 +/- 1.1 | 36.1 +/- 11.1 | -0.0002 +/- 0.0559 | 0.0029 +/- 0.0707 | 37.0 +/- 7.0 | 36.4 +/- 12.8 |
| 724657 | 184.4696100 | 27.1824010 | 88.1 +/- 1.1 | -0.0038 +/- 0.0085 | 0.0188 +/- 0.0086 | 92.2 +/- 1.9 | 87.9 +/- 1.0 | 55.5 +/- 9.2 | -0.0024 +/- 0.0567 | -0.0046 +/- 0.0600 | 52.8 +/- 6.4 | 54.9 +/- 12.2 |
| 724635 | 184.1304400 | 27.4033480 | 79.6 +/- 1.6 | -0.0022 +/- 0.0117 | -0.0030 +/- 0.0128 | 79.0 +/- 2.5 | 77.5 +/- 0.8 | 43.5 +/- 11.9 | 0.0011 +/- 0.0758 | -0.0019 +/- 0.0727 | 39.9 +/- 8.5 | 43.3 +/- 14.2 |
| 227232 | 186.0243800 | 27.5779010 | 90.0 +/- 0.9 | -0.0241 +/- 0.0070 | -0.0104 +/- 0.0070 | 87.7 +/- 1.5 | 88.9 +/- 0.8 | 78.9 +/- 9.8 | -0.0443 +/- 0.0494 | -0.0511 +/- 0.0553 | 73.2 +/- 7.0 | 69.0 +/- 13.7 |
| 724763 | 185.6653400 | 27.7469860 | 58.6 +/- 0.6 | -0.0069 +/- 0.0049 | 0.0022 +/- 0.0059 | 58.9 +/- 0.8 | 58.3 +/- 0.6 | 6.9 +/- 9.7 | -0.0008 +/- 0.0450 | -0.0020 +/- 0.0553 | 14.0 +/- 3.7 | 6.9 +/- 9.7 |
| 222724 | 185.7972000 | 27.7656860 | 72.6 +/- 0.6 | 0.0096 +/- 0.0052 | -0.0258 +/- 0.0066 | 68.0 +/- 1.2 | 70.2 +/- 0.6 | 59.3 +/- 5.8 | 0.1095 +/- 0.0476 | -0.1418 +/- 0.0363 | 46.4 +/- 3.8 | 38.7 +/- 6.5 |
| 724741 | 185.4281700 | 27.8712140 | 84.5 +/- 0.8 | -0.0097 +/- 0.0068 | 0.0111 +/- 0.0066 | 86.8 +/- 1.4 | 84.1 +/- 0.8 | 31.2 +/- 7.1 | 0.0084 +/- 0.0533 | -0.0159 +/- 0.0553 | 26.7 +/- 3.7 | 30.0 +/- 8.0 |
| 7632 | 187.4482300 | 27.2433400 | 113.8 +/- 0.6 | -0.0180 +/- 0.0041 | 0.0110 +/- 0.0041 | 116.9 +/- 1.1 | 115.1 +/- 0.5 | 101.5 +/- 5.1 | -0.0258 +/- 0.0245 | -0.0374 +/- 0.0267 | 96.5 +/- 3.8 | 92.2 +/- 8.1 |
| 732160 | 188.3071300 | 27.5840990 | 359.0 +/- 3.9 | 0.0436 +/- 0.0088 | 0.0052 +/- 0.0077 | 363.6 +/- 6.8 | 355.8 +/- 3.4 | 67.2 +/- 10.0 | -0.0451 +/- 0.0469 | 0.0047 +/- 0.0568 | 67.3 +/- 5.3 | 68.0 +/- 13.8 |
| 221596 | 187.2609500 | 27.6405200 | 70.0 +/- 0.7 | 0.0306 +/- 0.0064 | 0.0207 +/- 0.0071 | 73.5 +/- 1.2 | 71.6 +/- 0.6 | 51.6 +/- 10.8 | 0.0077 +/- 0.0567 | -0.0074 +/- 0.0565 | 50.6 +/- 6.3 | 50.7 +/- 12.8 |
| 7615 | 187.2660900 | 27.7788650 | 114.9 +/- 0.8 | 0.0048 +/- 0.0046 | 0.0949 +/- 0.0045 | 141.6 +/- 1.3 | 112.5 +/- 0.5 | 70.1 +/- 5.1 | 0.0058 +/- 0.0261 | -0.0020 +/- 0.0317 | 69.1 +/- 3.1 | 69.8 +/- 7.4 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7789 | 189.2226800 | 27.8620360 | 116.4 +/- 0.8 | 0.0479 +/- 0.0038 | 0.0549 +/- 0.0040 | 132.1 +/- 1.1 | 119.1 +/- 0.5 | 93.6 +/- 4.8 | 0.0619 +/- 0.0241 | 0.0083 +/- 0.0263 | 94.5 +/- 3.3 | 95.5 +/- 7.8 |
| 7845 | 190.3181700 | 27.8531590 | 62.3 +/- 0.4 | -0.0154 +/- 0.0047 | 0.0116 +/- 0.0056 | 64.1 +/- 0.9 | 63.1 +/- 0.4 | 34.8 +/- 5.5 | -0.0009 +/- 0.0332 | -0.0047 +/- 0.0334 | 16.6 +/- 3.9 | 34.4 +/- 6.1 |
| 725031 | 190.2457000 | 27.9703780 | 52.7 +/- 0.3 | -0.0021 +/- 0.0055 | 0.0081 +/- 0.0068 | 53.7 +/- 0.9 | 50.2 +/- 0.2 | 29.9 +/- 5.8 | -0.0487 +/- 0.0427 | -0.0765 +/- 0.0427 | 18.9 +/- 3.7 | 24.3 +/- 5.7 |
| 725004 | 189.8332900 | 27.6046740 | 50.2 +/- 0.2 | -0.0102 +/- 0.0055 | -0.0087 +/- 0.0059 | 49.1 +/- 0.7 | 48.9 +/- 0.2 | 60.4 +/- 3.2 | -0.0819 +/- 0.0417 | -0.3000 +/- 0.0186 | 19.8 +/- 4.0 | 16.0 +/- 2.9 |
| 725027 | 190.2021600 | 27.7760950 | 63.7 +/- 0.6 | -0.0166 +/- 0.0064 | -0.0029 +/- 0.0097 | 63.2 +/- 1.5 | 62.7 +/- 0.7 | 64.8 +/- 4.0 | -0.0655 +/- 0.0482 | -0.3000 +/- 0.0207 | 13.0 +/- 5.3 | 17.2 +/- 3.5 |
| 7877 | 190.6966500 | 27.2719390 | 92.7 +/- 0.9 | -0.0121 +/- 0.0062 | 0.0281 +/- 0.0061 | 99.1 +/- 1.4 | 94.6 +/- 0.8 | 72.9 +/- 8.6 | -0.0491 +/- 0.0477 | -0.0446 +/- 0.0566 | 67.8 +/- 6.3 | 64.9 +/- 12.7 |
| 725060 | 190.9255200 | 27.3730010 | 66.5 +/- 0.8 | -0.0020 +/- 0.0091 | 0.0001 +/- 0.0098 | 66.5 +/- 1.6 | 64.3 +/- 0.8 | 72.4 +/- 7.3 | 0.0761 +/- 0.0587 | -0.2130 +/- 0.0457 | 40.3 +/- 5.1 | 34.6 +/- 8.8 |
| 7890 | 190.7723100 | 27.7140770 | 60.1 +/- 0.5 | 0.0013 +/- 0.0056 | 0.0009 +/- 0.0055 | 60.2 +/- 0.8 | 60.9 +/- 0.4 | 31.1 +/- 5.3 | 0.0582 +/- 0.0464 | -0.1420 +/- 0.0331 | 22.9 +/- 4.2 | 20.3 +/- 4.3 |
| 220985 | 191.1842000 | 27.8915550 | 64.5 +/- 1.0 | 0.0078 +/- 0.0060 | 0.0067 +/- 0.0071 | 65.6 +/- 1.1 | 64.7 +/- 0.5 | 32.9 +/- 8.5 | 0.0014 +/- 0.0526 | -0.0337 +/- 0.0553 | 21.7 +/- 5.5 | 30.2 +/- 9.0 |
| 227500 | 191.3150200 | 26.0840910 | 112.2 +/- 1.3 | 0.0025 +/- 0.0057 | 0.0405 +/- 0.0060 | 123.3 +/- 1.6 | 116.2 +/- 0.9 | 96.1 +/- 9.0 | 0.0028 +/- 0.0403 | -0.0037 +/- 0.0509 | 95.5 +/- 4.2 | 95.2 +/- 14.9 |
| 221033 | 192.1753100 | 26.4173020 | 101.5 +/- 0.7 | 0.0160 +/- 0.0046 | 0.0648 +/- 0.0052 | 117.6 +/- 1.3 | 106.9 +/- 0.7 | 56.8 +/- 5.6 | 0.0002 +/- 0.0305 | -0.0014 +/- 0.0310 | 56.1 +/- 3.7 | 56.6 +/- 7.1 |
| 222598 | 192.5842500 | 26.7498560 | 85.9 +/- 0.6 | 0.0072 +/- 0.0052 | 0.0371 +/- 0.0057 | 93.7 +/- 1.2 | 88.3 +/- 0.7 | 35.0 +/- 5.3 | 0.0003 +/- 0.0365 | -0.0014 +/- 0.0337 | 29.0 +/- 3.8 | 34.9 +/- 6.0 |
| 221402 | 195.1486600 | 27.5742420 | 65.0 +/- 0.3 | -0.0019 +/- 0.0044 | 0.0090 +/- 0.0043 | 66.4 +/- 0.7 | 65.6 +/- 0.4 | 55.7 +/- 6.4 | -0.0175 +/- 0.0285 | -0.1532 +/- 0.0320 | 39.2 +/- 3.1 | 34.8 +/- 5.9 |
| 221374 | 195.0601900 | 27.2807160 | 71.5 +/- 0.8 | -0.0040 +/- 0.0049 | 0.0009 +/- 0.0061 | 71.7 +/- 1.1 | 70.9 +/- 0.6 | 55.7 +/- 5.5 | -0.0754 +/- 0.0491 | -0.0402 +/- 0.0455 | 50.3 +/- 3.9 | 50.2 +/- 7.9 |
| 230083 | 196.6516400 | 27.8729560 | 109.8 +/- 0.7 | -0.0214 +/- 0.0049 | 0.0651 +/- 0.0053 | 127.3 +/- 1.4 | 109.8 +/- 0.7 | 62.8 +/- 6.0 | -0.0062 +/- 0.0304 | -0.0030 +/- 0.0326 | 61.9 +/- 4.2 | 62.3 +/- 7.8 |
| 264275 | 245.4085100 | 24.1235210 | 101.6 +/- 0.9 | 0.0343 +/- 0.0053 | 0.0074 +/- 0.0061 | 103.4 +/- 1.5 | 103.0 +/- 0.7 | 86.4 +/- 5.6 | -0.0090 +/- 0.0275 | -0.0323 +/- 0.0310 | 82.0 +/- 5.4 | 79.6 +/- 8.3 |
| 260562 | 247.1501800 | 24.5555010 | 133.0 +/- 1.3 | -0.0334 +/- 0.0050 | 0.0426 +/- 0.0054 | 146.9 +/- 1.8 | 137.0 +/- 1.0 | 117.5 +/- 6.1 | -0.0704 +/- 0.0257 | 0.0331 +/- 0.0304 | 121.6 +/- 4.7 | 127.0 +/- 11.0 |
| 260611 | 247.3231800 | 24.8582120 | 62.5 +/- 0.6 | -0.0047 +/- 0.0071 | -0.0053 +/- 0.0075 | 61.7 +/- 1.1 | 61.8 +/- 0.4 | 61.7 +/- 5.3 | -0.0731 +/- 0.0464 | -0.1845 +/- 0.0342 | 46.2 +/- 5.2 | 33.8 +/- 5.9 |
| 264658 | 247.3815200 | 24.9391400 | 86.5 +/- 1.5 | -0.0337 +/- 0.0083 | -0.0031 +/- 0.0092 | 85.8 +/- 1.9 | 86.7 +/- 0.9 | 49.2 +/- 9.0 | 0.0000 +/- 0.0590 | -0.0039 +/- 0.0586 | 44.8 +/- 6.7 | 48.7 +/- 11.4 |
| 264578 | 246.9334000 | 25.0769240 | 131.8 +/- 0.7 | 0.0130 +/- 0.0037 | 0.0172 +/- 0.0035 | 137.4 +/- 1.1 | 133.4 +/- 0.7 | 115.4 +/- 5.2 | -0.0003 +/- 0.0270 | -0.0265 +/- 0.0262 | 112.0 +/- 3.7 | 107.9 +/- 8.9 |
| 264421 | 246.1092400 | 23.8708900 | 134.0 +/- 0.9 | -0.0090 +/- 0.0045 | 0.0243 +/- 0.0055 | 142.0 +/- 1.8 | 136.2 +/- 0.8 | 119.9 +/- 6.7 | -0.0206 +/- 0.0295 | 0.0193 +/- 0.0311 | 122.2 +/- 4.9 | 125.6 +/- 11.5 |
| 264436 | 246.1874100 | 23.9649860 | 127.6 +/- 0.7 | 0.0247 +/- 0.0033 | 0.0306 +/- 0.0035 | 137.2 +/- 1.1 | 130.7 +/- 0.8 | 119.3 +/- 4.8 | -0.0041 +/- 0.0206 | 0.0004 +/- 0.0234 | 119.3 +/- 3.2 | 119.4 +/- 8.4 |
| 264504 | 246.5514500 | 24.2251260 | 67.7 +/- 0.8 | 0.0244 +/- 0.0070 | -0.0096 +/- 0.0065 | 66.1 +/- 1.1 | 66.1 +/- 0.6 | 60.8 +/- 5.6 | -0.0269 +/- 0.0403 | -0.2229 +/- 0.0313 | 25.0 +/- 4.9 | 27.6 +/- 5.3 |
| 260629 | 247.5781200 | 24.7386240 | 124.0 +/- 0.9 | 0.0158 +/- 0.0045 | 0.0143 +/- 0.0053 | 128.3 +/- 1.6 | 125.6 +/- 0.9 | 105.6 +/- 6.1 | -0.0178 +/- 0.0292 | -0.0584 +/- 0.0316 | 98.2 +/- 4.6 | 90.5 +/- 9.7 |
| 264661 | 247.3959800 | 24.7365630 | 81.8 +/- 1.1 | 0.0082 +/- 0.0074 | 0.0278 +/- 0.0086 | 87.4 +/- 1.7 | 82.5 +/- 0.9 | 48.6 +/- 8.3 | -0.0719 +/- 0.0571 | -0.0262 +/- 0.0536 | 46.6 +/- 4.9 | 45.5 +/- 10.1 |
| 264835 | 248.3486800 | 24.7765930 | 95.3 +/- 0.8 | -0.0108 +/- 0.0054 | 0.0126 +/- 0.0062 | 98.2 +/- 1.4 | 96.1 +/- 0.8 | 69.1 +/- 6.5 | -0.1018 +/- 0.0487 | -0.0040 +/- 0.0448 | 68.7 +/- 4.0 | 68.4 +/- 9.9 |
| 264669 | 247.4276900 | 25.3039400 | 89.7 +/- 0.7 | -0.0182 +/- 0.0049 | 0.0403 +/- 0.0062 | 98.6 +/- 1.4 | 93.5 +/- 0.6 | 73.2 +/- 7.1 | -0.0005 +/- 0.0353 | -0.0024 +/- 0.0323 | 72.7 +/- 4.4 | 72.8 +/- 9.1 |
| 264691 | 247.5307900 | 23.9257900 | 134.5 +/- 1.6 | 0.0162 +/- 0.0058 | 0.0849 +/- 0.0069 | 162.5 +/- 2.3 | 103.1 +/- 0.8 | 27.9 +/- 9.2 | -0.0010 +/- 0.0491 | -0.0009 +/- 0.0610 | 26.5 +/- 3.6 | 27.8 +/- 10.1 |
| 264659 | 247.3922100 | 23.9226060 | 77.4 +/- 0.8 | -0.0122 +/- 0.0072 | 0.0082 +/- 0.0076 | 79.0 +/- 1.4 | 77.4 +/- 0.7 | 37.1 +/- 10.0 | -0.0051 +/- 0.0520 | 0.0017 +/- 0.0694 | 36.8 +/- 5.9 | 37.3 +/- 11.9 |
| 264743 | 247.7792200 | 24.0165390 | 86.0 +/- 0.7 | 0.0095 +/- 0.0050 | 0.0128 +/- 0.0058 | 88.7 +/- 1.2 | 86.1 +/- 0.5 | 51.7 +/- 6.5 | 0.0007 +/- 0.0359 | 0.0000 +/- 0.0369 | 51.1 +/- 4.5 | 51.7 +/- 8.0 |
| 264981 | 249.1863200 | 25.8156890 | 67.8 +/- 0.5 | 0.0035 +/- 0.0081 | -0.0036 +/- 0.0091 | 67.2 +/- 1.5 | 67.8 +/- 1.1 | 36.6 +/- 11.6 | 0.0060 +/- 0.0699 | -0.0031 +/- 0.0764 | 28.8 +/- 6.1 | 36.3 +/- 13.4 |
| 265005 | 249.2729900 | 26.1730360 | 29.2 +/- 0.6 | -0.0003 +/- 0.0105 | -0.0003 +/- 0.0124 | 29.2 +/- 0.9 | 32.2 +/- 0.6 | 28.0 +/- 7.1 | 0.0079 +/- 0.0779 | -0.0036 +/- 0.0730 | 20.8 +/- 4.4 | 27.8 +/- 8.6 |
| 264873 | 248.5791600 | 25.0474140 | 87.3 +/- 1.2 | 0.0020 +/- 0.0083 | -0.0009 +/- 0.0117 | 87.1 +/- 2.5 | 85.9 +/- 1.2 | 66.2 +/- 10.3 | 0.0090 +/- 0.0571 | -0.0120 +/- 0.0622 | 62.2 +/- 7.9 | 64.3 +/- 14.2 |
| 268025 | 247.5102900 | 15.7129940 | 118.9 +/- 0.7 | 0.0179 +/- 0.0038 | 0.0409 +/- 0.0048 | 130.8 +/- 1.4 | 121.3 +/- 0.7 | 99.6 +/- 6.3 | 0.0171 +/- 0.0258 | 0.0142 +/- 0.0311 | 100.8 +/- 4.1 | 103.1 +/- 10.0 |
| 10426 | 247.7089000 | 16.2507490 | 146.3 +/- 0.8 | -0.0151 +/- 0.0040 | 0.0158 +/- 0.0048 | 152.0 +/- 1.7 | 146.8 +/- 0.8 | 124.2 +/- 6.3 | -0.0004 +/- 0.0248 | 0.0081 +/- 0.0276 | 124.8 +/- 4.6 | 126.7 +/- 10.6 |
| 252333 | 237.6614700 | 15.5146570 | 118.0 +/- 1.0 | 0.0615 +/- 0.0045 | 0.0346 +/- 0.0054 | 128.0 +/- 1.6 | 117.8 +/- 0.9 | 84.2 +/- 6.4 | 0.0131 +/- 0.0320 | -0.0122 +/- 0.0354 | 81.8 +/- 4.2 | 81.7 +/- 9.6 |
| 257949 | 237.8030500 | 14.6964000 | 110.5 +/- 0.7 | -0.0654 +/- 0.0039 | 0.0379 +/- 0.0044 | 120.8 +/- 1.2 | 114.3 +/- 0.6 | 94.0 +/- 5.1 | -0.0967 +/- 0.0248 | -0.0641 +/- 0.0257 | 85.2 +/- 2.9 | 79.2 +/- 7.3 |
| 251377 | 239.5077100 | 14.9635660 | 96.0 +/- 0.6 | 0.0018 +/- 0.0038 | 0.0282 +/- 0.0044 | 102.6 +/- 1.0 | 98.4 +/- 0.7 | 80.6 +/- 5.0 | -0.0059 +/- 0.0243 | 0.0014 +/- 0.0299 | 80.9 +/- 3.3 | 80.9 +/- 7.7 |
| 262125 | 241.0701300 | 16.0948790 | 129.5 +/- 0.9 | -0.0011 +/- 0.0047 | -0.0005 +/- 0.0047 | 129.3 +/- 1.5 | 129.2 +/- 0.8 | 113.1 +/- 6.8 | -0.0879 +/- 0.0264 | -0.0630 +/- 0.0292 | 103.9 +/- 4.8 | 95.6 +/- 9.9 |
| 262077 | 240.7279800 | 15.3357090 | 71.3 +/- 0.5 | -0.0146 +/- 0.0051 | 0.0002 +/- 0.0038 | 71.3 +/- 0.7 | 70.6 +/- 0.3 | 41.1 +/- 5.6 | -0.0010 +/- 0.0309 | -0.0055 +/- 0.0335 | 37.8 +/- 1.8 | 40.5 +/- 6.5 |
| 261874 | 240.7164400 | 15.5300940 | 172.4 +/- 0.9 | -0.0157 +/- 0.0034 | -0.0300 +/- 0.0037 | 159.7 +/- 1.6 | 169.6 +/- 0.8 | 160.8 +/- 5.8 | -0.0069 +/- 0.0228 | -0.0281 +/- 0.0247 | 156.9 +/- 4.1 | 149.7 +/- 11.1 |
| 252384 | 240.4816900 | 15.7063740 | 61.9 +/- 0.6 | -0.0246 +/- 0.0057 | 0.0010 +/- 0.0066 | 62.1 +/- 1.0 | 60.6 +/- 0.4 | 31.9 +/- 9.1 | 0.0069 +/- 0.0460 | -0.0068 +/- 0.0472 | 32.2 +/- 6.3 | 31.4 +/- 9.7 |
| 266266 | 240.5881000 | 16.1882750 | 44.3 +/- 0.5 | -0.0017 +/- 0.0062 | 0.0030 +/- 0.0089 | 44.6 +/- 1.0 | 40.0 +/- 0.6 | 24.6 +/- 8.3 | 0.0040 +/- 0.0608 | -0.0020 +/- 0.0653 | 17.7 +/- 2.9 | 24.5 +/- 9.1 |
| 251405 | 239.7705300 | 14.9279320 | 191.0 +/- 0.9 | 0.0117 +/- 0.0033 | 0.0125 +/- 0.0033 | 196.8 +/- 1.5 | 192.3 +/- 0.8 | 177.2 +/- 5.0 | 0.0029 +/- 0.0196 | 0.0079 +/- 0.0209 | 178.4 +/- 4.1 | 180.6 +/- 10.4 |
| 251503 | 240.0288200 | 15.0198150 | 69.6 +/- 0.6 | -0.0009 +/- 0.0057 | 0.0010 +/- 0.0076 | 69.8 +/- 1.3 | 68.6 +/- 0.9 | 48.6 +/- 6.4 | 0.0728 +/- 0.0375 | -0.1371 +/- 0.0371 | 32.9 +/- 4.6 | 32.3 +/- 6.1 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 251438 | 240.2145600 | 15.1512680 | 138.1 +/- 0.6 | 0.0131 +/- 0.0027 | 0.0420 +/- 0.0032 | 152.3 +/- 1.1 | 142.1 +/- 0.6 | 122.6 +/- 4.2 | 0.0301 +/- 0.0179 | 0.0489 +/- 0.0192 | 129.3 +/- 3.0 | 137.3 +/- 7.4 |
| 260955 | 241.3171800 | 15.6888430 | 71.8 +/- 0.8 | 0.0012 +/- 0.0053 | -0.0030 +/- 0.0063 | 71.3 +/- 1.1 | 71.3 +/- 0.3 | 59.5 +/- 3.9 | -0.0218 +/- 0.0369 | -0.2768 +/- 0.0249 | 31.0 +/- 3.9 | 19.2 +/- 3.8 |
| 267947 | 240.8378200 | 14.6287120 | 72.4 +/- 0.8 | -0.0194 +/- 0.0069 | 0.0109 +/- 0.0100 | 74.3 +/- 1.8 | 72.6 +/- 0.9 | 36.2 +/- 11.5 | -0.0300 +/- 0.0519 | 0.0044 +/- 0.0686 | 31.0 +/- 3.4 | 36.6 +/- 13.1 |
| 261327 | 242.5737600 | 15.6211260 | 89.2 +/- 0.6 | -0.0276 +/- 0.0034 | 0.0549 +/- 0.0042 | 101.2 +/- 0.9 | 92.5 +/- 0.5 | 57.3 +/- 4.5 | -0.0226 +/- 0.0247 | -0.0095 +/- 0.0299 | 55.2 +/- 3.4 | 56.0 +/- 6.1 |
| 262136 | 243.1272600 | 16.1836950 | 81.3 +/- 0.9 | -0.0007 +/- 0.0063 | 0.0064 +/- 0.0069 | 82.6 +/- 1.4 | 81.5 +/- 0.9 | 57.7 +/- 9.0 | -0.0362 +/- 0.0432 | -0.0085 +/- 0.0544 | 56.3 +/- 4.2 | 56.5 +/- 11.7 |
| 262063 | 241.8696500 | 15.0119910 | 82.0 +/- 0.7 | 0.0231 +/- 0.0049 | -0.0185 +/- 0.0058 | 78.3 +/- 1.2 | 79.8 +/- 0.6 | 77.1 +/- 5.4 | -0.0074 +/- 0.0431 | -0.1554 +/- 0.0335 | 59.7 +/- 3.5 | 47.8 +/- 7.2 |
| 251439 | 240.2304700 | 12.6803860 | 86.0 +/- 0.5 | -0.0126 +/- 0.0039 | 0.0588 +/- 0.0045 | 98.4 +/- 0.9 | 88.9 +/- 0.5 | 58.3 +/- 4.7 | -0.0004 +/- 0.0277 | 0.0006 +/- 0.0322 | 58.4 +/- 3.3 | 58.4 +/- 6.6 |
| 10108 | 239.5332400 | 12.0702900 | 84.6 +/- 0.5 | -0.0176 +/- 0.0034 | 0.0293 +/- 0.0038 | 90.7 +/- 0.8 | 86.9 +/- 0.5 | 69.8 +/- 4.7 | -0.0383 +/- 0.0253 | -0.0111 +/- 0.0277 | 67.7 +/- 3.4 | 67.9 +/- 6.6 |
| 260248 | 241.7843200 | 14.2660470 | 75.3 +/- 0.5 | -0.0582 +/- 0.0049 | 0.0063 +/- 0.0067 | 76.5 +/- 1.2 | 75.9 +/- 0.8 | 65.8 +/- 4.8 | -0.0728 +/- 0.0380 | -0.2091 +/- 0.0260 | 45.7 +/- 2.7 | 32.1 +/- 4.8 |
| 267951 | 241.0670400 | 12.8150130 | 67.9 +/- 0.6 | -0.0013 +/- 0.0077 | -0.0003 +/- 0.0081 | 67.9 +/- 1.3 | 67.9 +/- 0.7 | 33.5 +/- 8.5 | -0.0016 +/- 0.0626 | -0.0051 +/- 0.0652 | 32.0 +/- 4.2 | 33.1 +/- 10.0 |
| 262054 | 243.0419500 | 14.6368580 | 105.7 +/- 1.1 | 0.0023 +/- 0.0060 | -0.0013 +/- 0.0072 | 105.4 +/- 1.9 | 105.5 +/- 0.9 | 81.1 +/- 8.7 | 0.0005 +/- 0.0547 | -0.0062 +/- 0.0481 | 80.1 +/- 5.2 | 79.9 +/- 12.8 |
| 267982 | 243.2594200 | 15.2528630 | 77.7 +/- 1.0 | -0.0267 +/- 0.0062 | -0.0009 +/- 0.0071 | 77.5 +/- 1.4 | 76.4 +/- 0.8 | 77.9 +/- 4.6 | -0.0271 +/- 0.0397 | -0.2358 +/- 0.0271 | 51.5 +/- 5.2 | 32.9 +/- 5.5 |
| 260300 | 242.6397000 | 13.6945150 | 64.2 +/- 0.5 | 0.0109 +/- 0.0059 | 0.0031 +/- 0.0080 | 64.7 +/- 1.3 | 63.8 +/- 0.8 | 48.7 +/- 10.4 | 0.0096 +/- 0.0582 | -0.0007 +/- 0.0651 | 49.9 +/- 5.7 | 48.6 +/- 13.0 |
| 260281 | 242.1648900 | 12.0107010 | 58.0 +/- 0.5 | 0.0008 +/- 0.0057 | -0.0017 +/- 0.0069 | 57.8 +/- 1.0 | 56.8 +/- 0.9 | 51.0 +/- 5.9 | 0.0429 +/- 0.0438 | -0.2094 +/- 0.0366 | 12.7 +/- 3.5 | 24.8 +/- 5.4 |
| 260073 | 241.0607000 | 11.2036500 | 86.4 +/- 1.0 | 0.0079 +/- 0.0046 | 0.0323 +/- 0.0067 | 93.2 +/- 1.4 | 88.4 +/- 0.7 | 53.9 +/- 5.8 | -0.0036 +/- 0.0285 | -0.0003 +/- 0.0357 | 53.8 +/- 4.0 | 53.9 +/- 7.5 |
| 268136 | 241.7722500 | 11.2005390 | 86.9 +/- 0.5 | -0.0420 +/- 0.0042 | 0.0281 +/- 0.0046 | 92.9 +/- 1.0 | 87.8 +/- 0.5 | 71.8 +/- 5.3 | -0.0595 +/- 0.0310 | -0.0597 +/- 0.0319 | 63.7 +/- 3.4 | 61.3 +/- 7.2 |
| 260334 | 243.5151300 | 14.1429040 | 80.4 +/- 0.5 | 0.0041 +/- 0.0042 | 0.0158 +/- 0.0051 | 83.5 +/- 1.0 | 80.8 +/- 0.4 | 58.2 +/- 5.2 | -0.0506 +/- 0.0329 | -0.0276 +/- 0.0345 | 54.1 +/- 2.4 | 54.3 +/- 6.9 |
| 267979 | 243.1920600 | 12.7936650 | 151.4 +/- 2.5 | -0.0110 +/- 0.0084 | 0.0230 +/- 0.0104 | 159.9 +/- 3.9 | 152.3 +/- 2.0 | 45.7 +/- 11.3 | -0.0001 +/- 0.0686 | 0.0002 +/- 0.0692 | 38.9 +/- 5.2 | 45.7 +/- 13.7 |
| 267981 | 243.2513500 | 12.9085340 | 80.7 +/- 0.8 | -0.0049 +/- 0.0071 | 0.0066 +/- 0.0069 | 82.0 +/- 1.4 | 81.1 +/- 0.8 | 46.7 +/- 8.9 | -0.0014 +/- 0.0553 | 0.0078 +/- 0.0522 | 46.9 +/- 5.6 | 47.6 +/- 10.9 |
| 267974 | 242.7617900 | 13.1210010 | 87.7 +/- 0.7 | -0.0008 +/- 0.0050 | -0.0021 +/- 0.0055 | 87.2 +/- 1.2 | 87.7 +/- 0.5 | 56.3 +/- 5.2 | -0.0024 +/- 0.0324 | -0.0027 +/- 0.0344 | 54.5 +/- 2.8 | 55.9 +/- 7.0 |
| 260301 | 242.7316300 | 11.9596920 | 63.1 +/- 0.8 | -0.0137 +/- 0.0068 | 0.0089 +/- 0.0078 | 64.5 +/- 1.2 | 63.6 +/- 0.5 | 45.3 +/- 8.5 | 0.0033 +/- 0.0510 | -0.0012 +/- 0.0576 | 43.5 +/- 4.3 | 45.2 +/- 10.6 |
| 260296 | 242.4772800 | 11.2688520 | 76.1 +/- 0.7 | 0.0453 +/- 0.0055 | 0.0304 +/- 0.0074 | 81.8 +/- 1.4 | 73.4 +/- 0.8 | 57.9 +/- 5.2 | 0.2192 +/- 0.0468 | -0.1594 +/- 0.0351 | 40.1 +/- 4.8 | 35.3 +/- 5.9 |
| 10213 | 241.8545900 | 10.4258060 | 63.3 +/- 0.4 | 0.0045 +/- 0.0043 | 0.0293 +/- 0.0054 | 67.8 +/- 0.8 | 65.5 +/- 0.6 | 31.7 +/- 5.9 | -0.0137 +/- 0.0312 | -0.0030 +/- 0.0369 | 26.1 +/- 2.5 | 31.5 +/- 6.5 |
| 260087 | 241.1539100 | 9.9531657 | 103.8 +/- 0.7 | -0.0208 +/- 0.0035 | 0.0656 +/- 0.0037 | 120.5 +/- 0.9 | 108.3 +/- 0.6 | 80.3 +/- 6.3 | -0.0151 +/- 0.0239 | -0.0227 +/- 0.0314 | 77.2 +/- 2.7 | 75.8 +/- 8.6 |
| 261303 | 241.2076000 | 8.4810949 | 129.4 +/- 0.5 | 0.0047 +/- 0.0026 | -0.0171 +/- 0.0029 | 124.0 +/- 0.9 | 127.9 +/- 0.4 | 116.4 +/- 4.0 | -0.0056 +/- 0.0174 | -0.0401 +/- 0.0176 | 111.6 +/- 3.0 | 105.0 +/- 6.2 |
| 260442 | 245.3571900 | 14.5315250 | 274.2 +/- 1.0 | -0.0027 +/- 0.0025 | -0.0065 +/- 0.0026 | 269.8 +/- 1.7 | 273.5 +/- 0.9 | 271.7 +/- 4.3 | -0.0192 +/- 0.0095 | 0.0244 +/- 0.0119 | 274.7 +/- 4.3 | 287.9 +/- 9.1 |
| 260444 | 245.3790100 | 14.7461580 | 88.4 +/- 0.9 | 0.0081 +/- 0.0054 | 0.0135 +/- 0.0067 | 91.3 +/- 1.5 | 88.6 +/- 0.8 | 61.6 +/- 7.8 | 0.0194 +/- 0.0406 | -0.0331 +/- 0.0544 | 57.7 +/- 4.0 | 56.6 +/- 10.9 |
| 260389 | 244.3975600 | 14.0523040 | 195.6 +/- 1.4 | 0.0415 +/- 0.0041 | 0.2406 +/- 0.0045 | 310.9 +/- 2.2 | 132.7 +/- 0.7 | 52.9 +/- 5.6 | -0.0003 +/- 0.0257 | 0.0019 +/- 0.0355 | 53.0 +/- 2.9 | 53.1 +/- 7.3 |
| 267987 | 243.9984800 | 12.0183690 | 68.4 +/- 0.5 | 0.0171 +/- 0.0085 | -0.0226 +/- 0.0085 | 64.6 +/- 1.4 | 66.7 +/- 0.8 | 48.4 +/- 7.2 | 0.0455 +/- 0.0511 | -0.1484 +/- 0.0554 | 20.4 +/- 4.9 | 30.8 +/- 8.0 |
| 268142 | 242.5984200 | 10.2109550 | 68.0 +/- 0.1 | 0.0008 +/- 0.0034 | 0.0036 +/- 0.0035 | 68.6 +/- 0.6 | 66.0 +/- 0.4 | 31.4 +/- 5.1 | 0.0014 +/- 0.0285 | -0.0128 +/- 0.0319 | 23.1 +/- 2.3 | 30.4 +/- 5.5 |
| 10225 | 242.3364500 | 8.7632579 | 46.6 +/- 0.6 | -0.0041 +/- 0.0083 | -0.0028 +/- 0.0103 | 46.3 +/- 1.2 | 45.8 +/- 0.6 | 46.9 +/- 6.4 | -0.1807 +/- 0.0622 | -0.2500 +/- 0.0406 | 6.9 +/- 2.9 | 18.2 +/- 5.3 |
| 260526 | 246.8319600 | 15.9978810 | 67.6 +/- 0.4 | 0.0141 +/- 0.0058 | 0.0119 +/- 0.0065 | 69.6 +/- 1.1 | 67.3 +/- 0.6 | 47.5 +/- 8.5 | 0.0547 +/- 0.0426 | -0.0052 +/- 0.0529 | 45.4 +/- 4.3 | 46.9 +/- 10.4 |
| 268098 | 245.0531700 | 12.9184320 | 71.6 +/- 0.6 | -0.0176 +/- 0.0056 | 0.0110 +/- 0.0070 | 73.5 +/- 1.2 | 71.6 +/- 0.8 | 65.9 +/- 5.2 | -0.0889 +/- 0.0401 | -0.2102 +/- 0.0317 | 41.2 +/- 5.1 | 32.0 +/- 5.7 |
| 268001 | 244.9664100 | 13.2161510 | 95.0 +/- 0.9 | -0.0035 +/- 0.0049 | -0.0090 +/- 0.0065 | 92.9 +/- 1.5 | 93.0 +/- 0.9 | 90.7 +/- 4.4 | -0.0252 +/- 0.0346 | -0.2642 +/- 0.0223 | 56.9 +/- 4.6 | 32.0 +/- 5.2 |
| 268004 | 245.4589900 | 13.7286960 | 87.0 +/- 0.6 | 0.0194 +/- 0.0037 | 0.0235 +/- 0.0042 | 92.0 +/- 0.9 | 88.3 +/- 0.4 | 64.3 +/- 4.7 | 0.0101 +/- 0.0240 | -0.0079 +/- 0.0292 | 63.4 +/- 2.5 | 63.1 +/- 6.5 |
| 268182 | 243.3980500 | 9.5682054 | 114.9 +/- 0.9 | -0.0114 +/- 0.0047 | 0.0056 +/- 0.0055 | 116.5 +/- 1.5 | 115.6 +/- 0.7 | 100.8 +/- 6.5 | -0.0030 +/- 0.0265 | 0.0118 +/- 0.0277 | 101.9 +/- 4.8 | 103.7 +/- 9.6 |
| 268149 | 244.6357800 | 10.8111630 | 67.8 +/- 1.1 | 0.0001 +/- 0.0087 | 0.0048 +/- 0.0113 | 68.6 +/- 1.9 | 66.7 +/- 0.8 | 11.6 +/- 10.0 | -0.0637 +/- 0.0606 | 0.0098 +/- 0.0739 | 30.7 +/- 6.7 | 11.9 +/- 10.5 |
| 261350 | 243.3443900 | 7.0388732 | 139.9 +/- 1.2 | 0.0032 +/- 0.0055 | 0.0447 +/- 0.0055 | 155.2 +/- 1.9 | 138.6 +/- 1.1 | 105.5 +/- 6.8 | 0.0139 +/- 0.0300 | 0.0055 +/- 0.0310 | 105.5 +/- 5.3 | 106.9 +/- 10.6 |
| 262549 | 243.2507900 | 7.1605564 | 107.7 +/- 1.0 | 0.0102 +/- 0.0049 | -0.0228 +/- 0.0051 | 101.7 +/- 1.3 | 105.7 +/- 0.6 | 78.7 +/- 7.2 | 0.0152 +/- 0.0344 | -0.0282 +/- 0.0332 | 75.1 +/- 4.7 | 73.3 +/- 9.3 |
| 260533 | 246.9238200 | 13.4475690 | 63.8 +/- 0.5 | 0.0336 +/- 0.0051 | -0.0109 +/- 0.0059 | 62.1 +/- 0.9 | 62.9 +/- 0.3 | 70.4 +/- 4.5 | 0.0161 +/- 0.0350 | -0.2391 +/- 0.0282 | 46.3 +/- 4.2 | 29.2 +/- 5.2 |
| 268016 | 246.7228500 | 11.6520300 | 61.1 +/- 0.2 | -0.0066 +/- 0.0040 | -0.0031 +/- 0.0038 | 60.6 +/- 0.6 | 58.6 +/- 0.2 | 30.8 +/- 5.4 | 0.0013 +/- 0.0325 | 0.0010 +/- 0.0321 | 25.6 +/- 1.7 | 30.9 +/- 5.9 |
| 260615 | 247.4337800 | 11.8471220 | 80.7 +/- 1.0 | -0.0040 +/- 0.0081 | 0.0138 +/- 0.0070 | 83.4 +/- 1.4 | 79.6 +/- 0.9 | 43.0 +/- 11.0 | 0.0003 +/- 0.0579 | -0.0029 +/- 0.0617 | 41.6 +/- 3.6 | 42.7 +/- 12.7 |
| 268256 | 246.5201700 | 9.8903138 | 81.4 +/- 0.6 | 0.0037 +/- 0.0039 | 0.0112 +/- 0.0054 | 83.6 +/- 1.1 | 81.6 +/- 0.4 | 43.5 +/- 5.7 | -0.0015 +/- 0.0309 | -0.0055 +/- 0.0361 | 40.3 +/- 3.1 | 42.9 +/- 6.8 |
| 260480 | 246.0519500 | 9.2142684 | 127.8 +/- 2.0 | 0.0062 +/- 0.0097 | 0.0340 +/- 0.0104 | 138.4 +/- 3.3 | 127.4 +/- 1.5 | 81.5 +/- 11.3 | 0.0726 +/- 0.0592 | 0.0030 +/- 0.0599 | 80.4 +/- 6.3 | 82.1 +/- 16.5 |
| 268165 | 246.5805500 | 9.2306075 | 65.1 +/- 0.8 | -0.0301 +/- 0.0047 | 0.0106 +/- 0.0062 | 66.8 +/- 1.0 | 65.2 +/- 0.6 | 48.8 +/- 6.3 | -0.0130 +/- 0.0432 | -0.0680 +/- 0.0497 | 43.0 +/- 2.6 | 40.7 +/- 7.9 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 101888 | 1.2987718 | 15.6461650 | 195.6 +/- 1.3 | 0.0072 +/- 0.0046 | -0.0096 +/- 0.0051 | 191.0 +/- 2.4 | 194.6 +/- 1.2 | 175.7 +/- 6.2 | 0.0010 +/- 0.0236 | -0.0475 +/- 0.0251 | 169.7 +/- 5.2 | 155.3 +/- 12.1 |
| 7 | 0.7969382 | 15.9657600 | 197.1 +/- 0.9 | -0.0134 +/- 0.0031 | -0.0027 +/- 0.0035 | 195.8 +/- 1.7 | 196.7 +/- 0.8 | 192.0 +/- 5.3 | -0.0208 +/- 0.0175 | 0.0222 +/- 0.0201 | 194.9 +/- 4.5 | 202.4 +/- 11.0 |
| 101893 | 1.3505179 | 16.0499620 | 90.9 +/- 0.9 | 0.0055 +/- 0.0063 | 0.0143 +/- 0.0071 | 94.1 +/- 1.6 | 91.6 +/- 0.6 | 55.6 +/- 8.3 | 0.0055 +/- 0.0489 | 0.0009 +/- 0.0555 | 54.8 +/- 4.8 | 55.7 +/- 11.2 |
| 100020 | 0.9346799 | 16.1868510 | 73.7 +/- 0.5 | -0.0008 +/- 0.0045 | 0.0151 +/- 0.0047 | 76.4 +/- 0.8 | 74.1 +/- 0.6 | 36.2 +/- 6.7 | -0.0019 +/- 0.0359 | -0.0046 +/- 0.0372 | 29.6 +/- 2.6 | 35.8 +/- 7.4 |
| 331061 | 0.0087589 | 15.8817560 | 70.4 +/- 0.5 | -0.0297 +/- 0.0033 | 0.0356 +/- 0.0043 | 76.5 +/- 0.7 | 72.8 +/- 0.4 | 59.1 +/- 3.4 | -0.0650 +/- 0.0241 | -0.1795 +/- 0.0183 | 40.1 +/- 1.4 | 33.1 +/- 3.3 |
| 332891 | 359.8585800 | 16.1209560 | 99.0 +/- 0.7 | -0.0015 +/- 0.0042 | 0.0240 +/- 0.0051 | 104.8 +/- 1.2 | 98.8 +/- 0.5 | 64.9 +/- 5.6 | -0.0185 +/- 0.0261 | -0.0236 +/- 0.0335 | 61.9 +/- 4.2 | 61.1 +/- 7.5 |
| 332847 | 357.9480500 | 15.5819370 | 60.9 +/- 0.6 | -0.0183 +/- 0.0060 | -0.0309 +/- 0.0058 | 56.3 +/- 0.9 | 57.8 +/- 0.8 | 11.5 +/- 8.5 | -0.0827 +/- 0.0522 | 0.0312 +/- 0.0621 | 31.9 +/- 4.4 | 12.4 +/- 9.3 |
| 332846 | 357.9026900 | 15.5789000 | 38.4 +/- 0.2 | -0.0013 +/- 0.0104 | 0.0018 +/- 0.0103 | 38.6 +/- 1.0 | 36.3 +/- 0.5 | 6.9 +/- 10.7 | -0.1350 +/- 0.0696 | 0.2669 +/- 0.1038 | 19.3 +/- 6.5 | 11.4 +/- 17.8 |
| 330932 | 357.1878300 | 15.9287370 | 74.2 +/- 1.5 | -0.0053 +/- 0.0134 | 0.0029 +/- 0.0147 | 74.7 +/- 2.7 | 72.7 +/- 0.9 | 27.5 +/- 15.1 | -0.0026 +/- 0.0822 | -0.0041 +/- 0.0707 | 12.1 +/- 4.1 | 27.2 +/- 15.7 |
| 332799 | 354.5327800 | 15.6234360 | 74.1 +/- 0.5 | -0.0017 +/- 0.0039 | -0.0010 +/- 0.0051 | 73.9 +/- 0.9 | 75.2 +/- 0.5 | 30.8 +/- 5.5 | -0.0052 +/- 0.0329 | -0.0152 +/- 0.0309 | 28.1 +/- 2.9 | 29.7 +/- 5.8 |
| 332803 | 354.5918700 | 15.6392200 | 100.4 +/- 0.9 | 0.0047 +/- 0.0052 | 0.0171 +/- 0.0057 | 104.6 +/- 1.4 | 101.2 +/- 0.9 | 67.2 +/- 6.5 | -0.0015 +/- 0.0318 | -0.0010 +/- 0.0360 | 67.0 +/- 4.9 | 67.0 +/- 8.8 |
| 730028 | 358.1242700 | 14.6668850 | 90.7 +/- 1.4 | 0.0027 +/- 0.0076 | 0.0114 +/- 0.0077 | 93.2 +/- 1.7 | 91.5 +/- 1.2 | 75.8 +/- 10.4 | -0.0150 +/- 0.0577 | 0.0168 +/- 0.0649 | 76.5 +/- 6.7 | 78.9 +/- 16.2 |
| 332827 | 356.7163600 | 14.8692800 | 63.3 +/- 1.7 | 0.0002 +/- 0.0128 | 0.0013 +/- 0.0139 | 63.5 +/- 2.2 | 58.6 +/- 1.3 | 37.9 +/- 9.7 | -0.0030 +/- 0.0728 | -0.0091 +/- 0.0715 | 29.8 +/- 8.5 | 37.1 +/- 11.6 |
| 330461 | 351.9285600 | 14.5447390 | 75.6 +/- 0.5 | 0.0147 +/- 0.0048 | 0.0174 +/- 0.0070 | 78.8 +/- 1.3 | 76.5 +/- 0.5 | 59.8 +/- 8.0 | -0.0041 +/- 0.0475 | -0.0285 +/- 0.0501 | 56.4 +/- 4.8 | 55.6 +/- 10.5 |
| 332880 | 359.2658200 | 13.9688650 | 92.8 +/- 1.0 | -0.0200 +/- 0.0052 | 0.0090 +/- 0.0057 | 94.8 +/- 1.3 | 93.6 +/- 0.7 | 64.1 +/- 6.2 | -0.0174 +/- 0.0298 | 0.0062 +/- 0.0359 | 63.6 +/- 3.9 | 65.1 +/- 8.4 |
| 12705 | 354.1547200 | 14.1572750 | 67.3 +/- 0.9 | 0.0096 +/- 0.0100 | -0.0056 +/- 0.0122 | 66.4 +/- 2.0 | 65.1 +/- 0.6 | 6.9 +/- 11.9 | -0.2139 +/- 0.0692 | 0.0724 +/- 0.0673 | 6.9 +/- 4.2 | 8.1 +/- 14.1 |
| 332488 | 348.4183200 | 14.9814240 | 68.1 +/- 0.5 | -0.0109 +/- 0.0043 | 0.0006 +/- 0.0050 | 68.2 +/- 0.8 | 68.1 +/- 0.6 | 37.8 +/- 5.1 | -0.0027 +/- 0.0311 | -0.0080 +/- 0.0381 | 36.8 +/- 3.4 | 37.1 +/- 6.1 |
| 332474 | 348.1860700 | 14.3766260 | 97.3 +/- 1.5 | -0.0100 +/- 0.0095 | 0.0188 +/- 0.0109 | 101.8 +/- 2.6 | 92.0 +/- 1.3 | 33.6 +/- 11.6 | -0.0018 +/- 0.0602 | 0.0021 +/- 0.0659 | 18.8 +/- 4.9 | 33.8 +/- 12.9 |
| 332484 | 348.3733700 | 13.8956540 | 88.4 +/- 0.6 | 0.0348 +/- 0.0043 | 0.0011 +/- 0.0049 | 88.6 +/- 1.1 | 88.0 +/- 0.4 | 79.6 +/- 5.7 | 0.0413 +/- 0.0292 | -0.0592 +/- 0.0307 | 73.4 +/- 3.4 | 68.1 +/- 7.7 |
| 331717 | 351.2294300 | 15.3221270 | 108.2 +/- 1.1 | -0.0007 +/- 0.0055 | 0.0245 +/- 0.0058 | 114.7 +/- 1.5 | 110.5 +/- 0.8 | 93.6 +/- 8.3 | -0.1010 +/- 0.0413 | -0.0146 +/- 0.0505 | 90.4 +/- 4.9 | 90.3 +/- 14.1 |
| 332551 | 350.4120200 | 14.6941060 | 85.2 +/- 1.1 | -0.0200 +/- 0.0059 | 0.0025 +/- 0.0070 | 85.7 +/- 1.5 | 84.5 +/- 0.8 | 60.7 +/- 6.4 | -0.0763 +/- 0.0484 | -0.0349 +/- 0.0489 | 55.2 +/- 6.4 | 55.5 +/- 9.3 |
| 332745 | 352.3082900 | 15.4361430 | 50.6 +/- 0.4 | -0.0003 +/- 0.0039 | 0.0114 +/- 0.0042 | 52.0 +/- 0.5 | 51.2 +/- 0.3 | 33.5 +/- 4.0 | 0.0900 +/- 0.0296 | -0.1640 +/- 0.0282 | 17.7 +/- 1.2 | 20.0 +/- 3.3 |
| 332676 | 351.4511300 | 14.0547980 | 96.0 +/- 0.8 | 0.0056 +/- 0.0054 | 0.0135 +/- 0.0063 | 99.2 +/- 1.5 | 95.5 +/- 0.8 | 78.0 +/- 8.1 | 0.0174 +/- 0.0458 | -0.0168 +/- 0.0450 | 75.2 +/- 5.1 | 74.8 +/- 11.6 |
| 331735 | 351.3325000 | 14.4054340 | 98.4 +/- 0.9 | 0.0158 +/- 0.0039 | -0.0074 +/- 0.0051 | 96.6 +/- 1.2 | 97.6 +/- 0.7 | 77.3 +/- 5.6 | -0.0216 +/- 0.0337 | -0.0414 +/- 0.0311 | 72.1 +/- 3.2 | 69.5 +/- 7.7 |
| 331136 | 351.0774300 | 14.4413580 | 108.4 +/- 1.0 | -0.0036 +/- 0.0075 | 0.0037 +/- 0.0073 | 109.4 +/- 1.9 | 108.2 +/- 1.1 | 28.2 +/- 9.9 | 0.0204 +/- 0.0527 | -0.0124 +/- 0.0709 | 22.7 +/- 5.2 | 27.3 +/- 10.8 |
| 332571 | 350.6141800 | 13.8158620 | 58.2 +/- 0.4 | -0.0046 +/- 0.0049 | -0.0028 +/- 0.0058 | 57.8 +/- 0.8 | 57.9 +/- 0.3 | 53.4 +/- 4.5 | -0.0411 +/- 0.0369 | -0.1767 +/- 0.0298 | 37.9 +/- 3.7 | 30.3 +/- 4.7 |
| 332599 | 350.8682700 | 13.9774370 | 170.1 +/- 1.0 | -0.0055 +/- 0.0043 | 0.0234 +/- 0.0044 | 179.8 +/- 1.8 | 171.9 +/- 1.0 | 153.8 +/- 6.0 | -0.0303 +/- 0.0236 | 0.0424 +/- 0.0259 | 159.2 +/- 4.3 | 169.8 +/- 11.8 |
| 11992 | 335.1972200 | 14.2346400 | 74.8 +/- 1.0 | -0.0004 +/- 0.0120 | -0.0021 +/- 0.0116 | 74.4 +/- 2.1 | 74.7 +/- 1.5 | 13.8 +/- 5.1 | -0.0125 +/- 0.0756 | 0.0100 +/- 0.0744 | 19.9 +/- 6.9 | 14.1 +/- 5.8 |
| 321130 | 342.2882600 | 14.2079050 | 76.4 +/- 0.6 | -0.0071 +/- 0.0056 | 0.0250 +/- 0.0073 | 81.1 +/- 1.4 | 76.5 +/- 0.5 | 62.2 +/- 6.8 | -0.0614 +/- 0.0450 | -0.1389 +/- 0.0392 | 47.4 +/- 5.1 | 41.0 +/- 7.5 |
| 120128 | 33.8745680 | 13.8592330 | 79.8 +/- 0.5 | -0.0276 +/- 0.0028 | 0.0348 +/- 0.0046 | 86.6 +/- 0.9 | 81.6 +/- 0.4 | 47.9 +/- 4.2 | 0.0006 +/- 0.0267 | 0.0001 +/- 0.0295 | 48.3 +/- 2.6 | 47.9 +/- 5.4 |
| 122366 | 33.5802070 | 13.9364690 | 132.6 +/- 0.7 | -0.0365 +/- 0.0033 | -0.0160 +/- 0.0040 | 127.4 +/- 1.3 | 130.9 +/- 0.7 | 117.7 +/- 5.2 | -0.0310 +/- 0.0242 | -0.0465 +/- 0.0291 | 111.6 +/- 3.8 | 104.3 +/- 9.6 |
| 112986 | 22.0859460 | 15.4691450 | 351.1 +/- 2.8 | 0.0231 +/- 0.0054 | 0.0007 +/- 0.0058 | 351.7 +/- 5.0 | 356.8 +/- 2.1 | 87.6 +/- 5.6 | -0.0032 +/- 0.0330 | 0.0036 +/- 0.0322 | 85.3 +/- 4.1 | 88.4 +/- 8.9 |
| 1027 | 21.7897470 | 14.7762710 | 62.7 +/- 0.5 | 0.0061 +/- 0.0036 | 0.0062 +/- 0.0040 | 63.7 +/- 0.6 | 62.9 +/- 0.5 | 49.3 +/- 5.1 | 0.0274 +/- 0.0286 | -0.0158 +/- 0.0316 | 47.8 +/- 2.6 | 47.4 +/- 6.2 |
| 110339 | 21.8792970 | 14.8198110 | 73.0 +/- 0.8 | -0.0002 +/- 0.0060 | -0.0005 +/- 0.0060 | 72.9 +/- 1.1 | 72.7 +/- 0.4 | 69.8 +/- 4.3 | -0.0490 +/- 0.0368 | -0.2353 +/- 0.0258 | 44.3 +/- 4.3 | 29.6 +/- 4.8 |
| 113100 | 26.5074750 | 14.2391890 | 126.3 +/- 0.6 | 0.0198 +/- 0.0029 | 0.0194 +/- 0.0036 | 132.3 +/- 1.1 | 128.0 +/- 0.5 | 117.9 +/- 4.7 | 0.0147 +/- 0.0171 | -0.0029 +/- 0.0261 | 117.5 +/- 3.4 | 117.1 +/- 8.9 |
| 110648 | 28.9666200 | 14.9402550 | 124.3 +/- 0.9 | 0.0133 +/- 0.0038 | 0.0876 +/- 0.0051 | 151.0 +/- 1.6 | 132.5 +/- 0.7 | 99.3 +/- 5.2 | 0.0401 +/- 0.0250 | -0.0434 +/- 0.0266 | 93.5 +/- 4.0 | 88.7 +/- 8.0 |
| 122233 | 30.0397800 | 14.7314300 | 126.2 +/- 0.8 | -0.0034 +/- 0.0039 | 0.0041 +/- 0.0052 | 127.5 +/- 1.6 | 126.5 +/- 0.8 | 110.2 +/- 5.7 | -0.0142 +/- 0.0301 | -0.0008 +/- 0.0294 | 110.0 +/- 4.4 | 110.0 +/- 9.8 |
| 721631 | 146.6247900 | 25.5410160 | 52.2 +/- 0.5 | -0.0027 +/- 0.0069 | -0.0368 +/- 0.0077 | 47.5 +/- 1.0 | 49.0 +/- 0.2 | 53.7 +/- 3.9 | -0.1243 +/- 0.0372 | -0.3000 +/- 0.0189 | 22.4 +/- 3.4 | 14.2 +/- 2.7 |
| 191331 | 146.7497500 | 24.7022860 | 97.5 +/- 0.7 | -0.0306 +/- 0.0037 | 0.0680 +/- 0.0045 | 113.7 +/- 1.1 | 101.8 +/- 0.5 | 80.3 +/- 5.9 | -0.0204 +/- 0.0273 | 0.0234 +/- 0.0308 | 82.2 +/- 3.3 | 84.9 +/- 8.7 |
| 191341 | 147.2270700 | 24.8747410 | 118.9 +/- 0.7 | -0.0127 +/- 0.0036 | 0.0312 +/- 0.0040 | 128.0 +/- 1.2 | 121.6 +/- 0.6 | 104.9 +/- 5.2 | -0.0471 +/- 0.0247 | 0.0010 +/- 0.0290 | 104.5 +/- 3.9 | 105.2 +/- 9.1 |
| 721754 | 148.8173500 | 25.5755420 | 205.1 +/- 1.1 | -0.0285 +/- 0.0037 | 0.0040 +/- 0.0043 | 207.1 +/- 2.2 | 205.7 +/- 1.0 | 193.0 +/- 6.1 | -0.0404 +/- 0.0199 | 0.0055 +/- 0.0236 | 193.9 +/- 5.4 | 195.6 +/- 12.8 |
| 721890 | 151.0661600 | 24.2378170 | 91.1 +/- 0.5 | -0.0086 +/- 0.0031 | 0.0488 +/- 0.0035 | 102.0 +/- 0.8 | 91.6 +/- 0.4 | 54.4 +/- 4.6 | 0.0013 +/- 0.0258 | -0.0015 +/- 0.0290 | 53.3 +/- 2.9 | 54.2 +/- 6.0 |
| 721457 | 142.5263400 | 24.8558900 | 76.6 +/- 0.8 | 0.0479 +/- 0.0053 | 0.0331 +/- 0.0065 | 82.8 +/- 1.2 | 77.9 +/- 0.7 | 55.7 +/- 6.1 | 0.0282 +/- 0.0489 | -0.0658 +/- 0.0419 | 47.8 +/- 4.2 | 46.7 +/- 7.7 |
| 191237 | 142.8145800 | 25.2531220 | 81.7 +/- 0.4 | -0.0131 +/- 0.0021 | 0.0770 +/- 0.0027 | 97.1 +/- 0.5 | 86.8 +/- 0.2 | 54.1 +/- 3.4 | -0.0348 +/- 0.0188 | -0.0658 +/- 0.0202 | 45.5 +/- 1.5 | 45.4 +/- 3.9 |
| 5129 | 144.4916600 | 25.4947910 | 104.8 +/- 0.3 | -0.0020 +/- 0.0017 | 0.0149 +/- 0.0022 | 108.6 +/- 0.6 | 106.2 +/- 0.2 | 94.3 +/- 2.6 | -0.0024 +/- 0.0121 | 0.0047 +/- 0.0137 | 94.8 +/- 1.7 | 95.4 +/- 4.1 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{EMP}}$ (km/s) | $h_{3,\mathrm{EMP}}$ | $h_{4,\mathrm{EMP}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{EMP}}$ (km/s) | $\sigma_{G,\mathrm{EMP}}$ (km/s) | $\sigma_{\mathrm{SIN}}$ (km/s) | $h_{3,\mathrm{SIN}}$ | $h_{4,\mathrm{SIN}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{SIN}}$ (km/s) | $\sigma_{G,\mathrm{SIN}}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 721513 | 144.0133300 | 24.2725840 | 62.1 +/- 0.5 | -0.0001 +/- 0.0065 | 0.0002 +/- 0.0072 | 62.1 +/- 1.1 | 61.2 +/- 0.6 | 58.9 +/- 7.2 | -0.1074 +/- 0.0499 | -0.1646 +/- 0.0427 | 39.2 +/- 4.3 | 35.2 +/- 7.5 |
| 721534 | 144.6155400 | 24.3200100 | 64.5 +/- 0.9 | -0.0063 +/- 0.0080 | -0.0008 +/- 0.0087 | 64.4 +/- 1.4 | 64.3 +/- 1.0 | 59.2 +/- 4.5 | 0.0925 +/- 0.0444 | -0.3000 +/- 0.0239 | 23.5 +/- 6.1 | 15.7 +/- 3.7 |
| 721485 | 143.4559200 | 24.1211830 | 95.4 +/- 0.5 | -0.0135 +/- 0.0032 | 0.0786 +/- 0.0033 | 113.8 +/- 0.8 | 95.1 +/- 0.5 | 35.0 +/- 3.5 | -0.0013 +/- 0.0266 | -0.0022 +/- 0.0284 | 26.4 +/- 2.0 | 34.8 +/- 4.2 |
| 191247 | 143.6138400 | 24.2258180 | 144.0 +/- 1.0 | -0.0062 +/- 0.0041 | 0.0476 +/- 0.0046 | 160.8 +/- 1.6 | 147.9 +/- 0.9 | 110.3 +/- 5.8 | 0.0007 +/- 0.0266 | 0.0021 +/- 0.0292 | 110.7 +/- 4.8 | 110.9 +/- 9.8 |
| 193906 | 145.8301600 | 15.6410700 | 75.6 +/- 0.4 | -0.0349 +/- 0.0056 | 0.0014 +/- 0.0059 | 75.9 +/- 1.1 | 74.7 +/- 0.6 | 57.1 +/- 7.7 | -0.0971 +/- 0.0482 | -0.0791 +/- 0.0457 | 48.3 +/- 3.7 | 46.0 +/- 8.9 |
| 190788 | 146.6292600 | 15.8863250 | 70.1 +/- 0.9 | 0.0349 +/- 0.0061 | 0.0018 +/- 0.0072 | 70.4 +/- 1.2 | 69.1 +/- 0.8 | 67.2 +/- 5.7 | -0.0416 +/- 0.0480 | -0.1308 +/- 0.0363 | 53.8 +/- 4.6 | 45.7 +/- 7.1 |
| 191263 | 144.3360600 | 25.8984320 | 133.8 +/- 0.4 | -0.0141 +/- 0.0020 | 0.0108 +/- 0.0023 | 137.3 +/- 0.8 | 134.8 +/- 0.4 | 122.2 +/- 3.3 | -0.0296 +/- 0.0152 | 0.0085 +/- 0.0170 | 123.1 +/- 2.4 | 124.7 +/- 6.1 |
| 191282 | 144.9874600 | 24.9554450 | 45.4 +/- 0.3 | -0.0008 +/- 0.0043 | -0.0001 +/- 0.0054 | 45.4 +/- 0.6 | 44.7 +/- 0.6 | 48.3 +/- 3.6 | -0.0580 +/- 0.0362 | -0.2722 +/- 0.0246 | 19.5 +/- 4.4 | 16.1 +/- 3.1 |
| 191308 | 146.1324200 | 24.5045900 | 106.0 +/- 0.8 | -0.0428 +/- 0.0037 | 0.0654 +/- 0.0044 | 123.0 +/- 1.1 | 108.7 +/- 0.7 | 68.5 +/- 5.1 | 0.0016 +/- 0.0266 | -0.0006 +/- 0.0295 | 68.5 +/- 2.6 | 68.4 +/- 7.1 |
| 184319 | 132.1789900 | 26.0234760 | 73.7 +/- 0.5 | -0.0180 +/- 0.0036 | 0.0257 +/- 0.0042 | 78.3 +/- 0.8 | 74.6 +/- 0.3 | 46.6 +/- 4.9 | -0.0053 +/- 0.0245 | -0.0262 +/- 0.0292 | 44.0 +/- 1.8 | 43.6 +/- 5.7 |
| 184300 | 132.0899100 | 24.5310140 | 99.9 +/- 0.6 | 0.0290 +/- 0.0042 | 0.0385 +/- 0.0043 | 109.3 +/- 1.1 | 101.6 +/- 0.5 | 73.7 +/- 4.8 | 0.0060 +/- 0.0278 | -0.0340 +/- 0.0260 | 69.7 +/- 4.4 | 67.6 +/- 6.4 |
| 4575 | 131.4151800 | 23.8687950 | 162.7 +/- 1.3 | -0.0148 +/- 0.0044 | 0.0266 +/- 0.0057 | 173.3 +/- 2.3 | 165.1 +/- 1.1 | 146.2 +/- 6.6 | -0.0343 +/- 0.0273 | 0.0320 +/- 0.0292 | 149.3 +/- 5.7 | 157.7 +/- 12.6 |
| 184273 | 131.9480400 | 23.8836900 | 77.4 +/- 0.8 | -0.0575 +/- 0.0063 | 0.0220 +/- 0.0074 | 81.6 +/- 1.4 | 76.0 +/- 0.6 | 45.0 +/- 11.0 | -0.0466 +/- 0.0603 | 0.0189 +/- 0.0669 | 44.0 +/- 4.9 | 47.1 +/- 13.7 |
| 184489 | 133.7455200 | 26.4900780 | 113.1 +/- 0.8 | -0.0024 +/- 0.0046 | 0.0229 +/- 0.0052 | 119.4 +/- 1.4 | 114.9 +/- 0.6 | 97.7 +/- 6.4 | -0.0139 +/- 0.0226 | 0.0141 +/- 0.0325 | 99.1 +/- 3.4 | 101.1 +/- 10.2 |
| 181195 | 133.7598300 | 26.6753550 | 66.9 +/- 0.9 | -0.0089 +/- 0.0053 | 0.0117 +/- 0.0080 | 68.8 +/- 1.3 | 67.5 +/- 0.5 | 43.3 +/- 5.3 | 0.0255 +/- 0.0449 | -0.1350 +/- 0.0367 | 30.1 +/- 4.1 | 29.0 +/- 5.3 |
| 194137 | 135.2896800 | 27.1536520 | 61.2 +/- 0.6 | -0.0006 +/- 0.0073 | 0.0008 +/- 0.0070 | 61.3 +/- 1.0 | 60.6 +/- 0.8 | 40.3 +/- 9.6 | -0.0224 +/- 0.0574 | -0.0401 +/- 0.0581 | 36.1 +/- 4.7 | 36.3 +/- 10.4 |
| 194144 | 135.3273700 | 27.2355670 | 88.7 +/- 0.8 | 0.0376 +/- 0.0051 | -0.0291 +/- 0.0072 | 82.4 +/- 1.6 | 85.5 +/- 0.8 | 79.0 +/- 8.9 | 0.0850 +/- 0.0471 | -0.0819 +/- 0.0471 | 69.0 +/- 5.4 | 63.2 +/- 11.6 |
| 194249 | 136.2358100 | 26.1060080 | 74.5 +/- 0.7 | -0.0044 +/- 0.0053 | 0.0098 +/- 0.0066 | 76.3 +/- 1.2 | 70.3 +/- 0.8 | 38.1 +/- 8.5 | 0.0016 +/- 0.0455 | -0.0024 +/- 0.0620 | 36.3 +/- 3.9 | 37.9 +/- 10.2 |
| 191363 | 138.6640400 | 26.6995480 | 75.5 +/- 0.7 | 0.0213 +/- 0.0066 | -0.0038 +/- 0.0068 | 74.8 +/- 1.3 | 75.1 +/- 0.7 | 57.1 +/- 5.2 | 0.0738 +/- 0.0357 | -0.1453 +/- 0.0365 | 37.6 +/- 3.8 | 36.8 +/- 6.1 |
| 194449 | 137.9796800 | 24.8987710 | 115.5 +/- 1.1 | 0.0141 +/- 0.0057 | 0.0186 +/- 0.0065 | 120.8 +/- 1.8 | 115.8 +/- 1.0 | 83.3 +/- 8.8 | 0.0857 +/- 0.0505 | -0.0541 +/- 0.0457 | 76.4 +/- 5.2 | 72.3 +/- 12.1 |
| 194425 | 137.8177000 | 25.0093610 | 67.2 +/- 0.6 | -0.0082 +/- 0.0079 | 0.0159 +/- 0.0104 | 69.8 +/- 1.7 | 67.4 +/- 1.0 | 29.9 +/- 10.6 | 0.0020 +/- 0.0720 | 0.0007 +/- 0.0690 | 23.5 +/- 5.7 | 30.0 +/- 11.8 |
| 194413 | 137.6669200 | 24.5926640 | 159.6 +/- 2.4 | -0.0082 +/- 0.0096 | 0.0117 +/- 0.0101 | 164.2 +/- 3.9 | 160.0 +/- 2.3 | 100.3 +/- 12.6 | 0.0022 +/- 0.0557 | -0.0062 +/- 0.0660 | 97.7 +/- 9.1 | 98.8 +/- 20.4 |
| 191451 | 139.1511500 | 25.3026640 | 110.3 +/- 0.9 | -0.0205 +/- 0.0033 | 0.1120 +/- 0.0053 | 140.6 +/- 1.4 | 116.5 +/- 0.7 | 72.3 +/- 5.7 | -0.0530 +/- 0.0287 | 0.0259 +/- 0.0299 | 74.7 +/- 3.2 | 76.9 +/- 8.0 |
| 4902 | 139.2720200 | 25.4291650 | 56.2 +/- 0.2 | 0.0001 +/- 0.0036 | 0.0011 +/- 0.0041 | 56.4 +/- 0.6 | 55.3 +/- 0.1 | 30.8 +/- 4.9 | -0.0141 +/- 0.0321 | -0.0015 +/- 0.0340 | 18.5 +/- 1.9 | 30.7 +/- 5.5 |
| 717436 | 138.7618100 | 23.9057950 | 66.4 +/- 1.7 | -0.0008 +/- 0.0102 | -0.0005 +/- 0.0123 | 66.3 +/- 2.0 | 66.3 +/- 1.1 | 44.9 +/- 10.3 | -0.0034 +/- 0.0708 | -0.0052 +/- 0.0777 | 44.3 +/- 8.3 | 44.3 +/- 13.3 |
| 721360 | 138.5025600 | 24.1495910 | 85.6 +/- 0.8 | -0.0107 +/- 0.0059 | 0.0030 +/- 0.0081 | 86.2 +/- 1.7 | 85.6 +/- 1.1 | 69.8 +/- 6.1 | 0.0287 +/- 0.0494 | -0.1098 +/- 0.0384 | 56.5 +/- 5.2 | 51.0 +/- 7.9 |
| 4965 | 140.2774100 | 24.3079960 | 84.1 +/- 0.5 | -0.0164 +/- 0.0055 | -0.0035 +/- 0.0074 | 83.4 +/- 1.5 | 84.3 +/- 0.9 | 70.1 +/- 8.7 | -0.0220 +/- 0.0456 | -0.0609 +/- 0.0557 | 63.2 +/- 7.1 | 59.6 +/- 12.1 |
| 721391 | 140.3657900 | 25.0619970 | 63.4 +/- 0.6 | 0.0031 +/- 0.0065 | -0.0003 +/- 0.0081 | 63.4 +/- 1.3 | 63.6 +/- 0.3 | 32.1 +/- 8.1 | 0.0115 +/- 0.0603 | -0.0170 +/- 0.0686 | 24.7 +/- 4.7 | 30.8 +/- 9.5 |
| 721389 | 140.1679800 | 25.1078290 | 51.9 +/- 0.3 | 0.0020 +/- 0.0048 | -0.0004 +/- 0.0057 | 51.8 +/- 0.7 | 52.2 +/- 0.2 | 19.0 +/- 5.4 | -0.0011 +/- 0.0358 | -0.0002 +/- 0.0329 | 22.0 +/- 3.8 | 19.0 +/- 5.6 |
| 717512 | 139.4561400 | 23.9523190 | 88.0 +/- 1.1 | 0.0029 +/- 0.0054 | -0.0004 +/- 0.0063 | 87.9 +/- 1.4 | 87.3 +/- 0.9 | 71.6 +/- 9.8 | 0.0278 +/- 0.0474 | -0.0552 +/- 0.0495 | 64.9 +/- 4.4 | 61.9 +/- 12.1 |
| 721397 | 140.7335400 | 24.0328470 | 76.5 +/- 1.0 | 0.0150 +/- 0.0074 | -0.0109 +/- 0.0082 | 74.5 +/- 1.5 | 75.8 +/- 0.9 | 73.6 +/- 6.2 | 0.0194 +/- 0.0488 | -0.1884 +/- 0.0443 | 47.9 +/- 5.9 | 39.6 +/- 8.7 |
| 191128 | 138.9302200 | 15.2196920 | 85.8 +/- 0.6 | -0.0187 +/- 0.0033 | 0.0512 +/- 0.0045 | 96.6 +/- 0.9 | 89.1 +/- 0.5 | 58.0 +/- 4.7 | 0.0059 +/- 0.0268 | -0.0453 +/- 0.0298 | 53.0 +/- 2.4 | 51.6 +/- 5.9 |
| 191575 | 137.6409600 | 15.5537410 | 59.4 +/- 0.6 | -0.0079 +/- 0.0070 | 0.0044 +/- 0.0072 | 60.0 +/- 1.0 | 58.6 +/- 0.6 | 44.7 +/- 9.6 | -0.0198 +/- 0.0569 | 0.0144 +/- 0.0628 | 45.7 +/- 4.8 | 46.3 +/- 12.1 |
| 193902 | 145.4364200 | 14.9547020 | 80.3 +/- 0.3 | 0.0046 +/- 0.0042 | 0.0358 +/- 0.0046 | 87.3 +/- 0.9 | 76.9 +/- 0.5 | 34.1 +/- 7.2 | 0.0005 +/- 0.0263 | 0.0003 +/- 0.0369 | 33.6 +/- 1.5 | 34.1 +/- 7.8 |
| 193904 | 145.4915200 | 14.9671560 | 65.9 +/- 1.1 | 0.0003 +/- 0.0095 | 0.0004 +/- 0.0114 | 66.0 +/- 1.8 | 66.4 +/- 1.4 | 47.0 +/- 12.1 | 0.0006 +/- 0.0666 | -0.0039 +/- 0.0670 | 42.5 +/- 6.1 | 46.6 +/- 14.3 |
| 193876 | 141.2114100 | 15.0168470 | 81.3 +/- 0.7 | -0.0690 +/- 0.0055 | -0.0066 +/- 0.0077 | 80.0 +/- 1.5 | 73.9 +/- 0.6 | 62.6 +/- 6.1 | -0.2204 +/- 0.0515 | -0.1782 +/- 0.0385 | 43.4 +/- 3.7 | 35.3 +/- 6.8 |
| 190356 | 143.3833900 | 14.5845540 | 75.9 +/- 0.5 | -0.0174 +/- 0.0040 | 0.0023 +/- 0.0049 | 76.3 +/- 0.9 | 76.0 +/- 0.5 | 60.4 +/- 5.7 | 0.0008 +/- 0.0308 | -0.0081 +/- 0.0336 | 59.5 +/- 2.7 | 59.2 +/- 7.5 |
| 193874 | 140.5996600 | 13.7368710 | 60.9 +/- 0.9 | -0.0008 +/- 0.0075 | 0.0008 +/- 0.0101 | 61.0 +/- 1.5 | 59.8 +/- 1.0 | 38.9 +/- 10.3 | -0.0026 +/- 0.0602 | -0.0011 +/- 0.0655 | 36.5 +/- 6.3 | 38.8 +/- 12.0 |
| 190201 | 139.7314500 | 14.3048830 | 55.2 +/- 0.5 | -0.0019 +/- 0.0053 | -0.0002 +/- 0.0066 | 55.2 +/- 0.9 | 55.1 +/- 0.7 | 29.7 +/- 7.5 | -0.0152 +/- 0.0422 | -0.0250 +/- 0.0568 | 20.8 +/- 3.2 | 27.9 +/- 8.2 |
| 190105 | 138.1231000 | 13.8010940 | 58.5 +/- 0.9 | 0.0103 +/- 0.0086 | 0.0041 +/- 0.0104 | 59.1 +/- 1.5 | 59.5 +/- 0.7 | 33.9 +/- 10.0 | -0.0283 +/- 0.0653 | -0.0338 +/- 0.0706 | 23.9 +/- 4.9 | 31.1 +/- 10.9 |
| 190119 | 138.4310600 | 12.8938400 | 144.2 +/- 1.0 | -0.0394 +/- 0.0046 | 0.0268 +/- 0.0046 | 153.7 +/- 1.6 | 147.2 +/- 0.9 | 135.2 +/- 6.5 | -0.0547 +/- 0.0244 | -0.0216 +/- 0.0320 | 132.3 +/- 4.2 | 128.0 +/- 12.3 |
| 190796 | 137.7755200 | 13.1216430 | 64.1 +/- 0.9 | 0.0028 +/- 0.0087 | -0.0146 +/- 0.0091 | 61.8 +/- 1.4 | 62.9 +/- 1.1 | 46.2 +/- 7.8 | 0.0555 +/- 0.0682 | -0.0938 +/- 0.0584 | 36.8 +/- 6.8 | 35.6 +/- 8.9 |
| 4861 | 138.3983000 | 12.4408140 | 124.5 +/- 0.5 | -0.0068 +/- 0.0028 | -0.0128 +/- 0.0031 | 120.6 +/- 0.9 | 123.1 +/- 0.5 | 113.6 +/- 4.1 | -0.0063 +/- 0.0212 | -0.0259 +/- 0.0192 | 110.0 +/- 2.9 | 106.4 +/- 6.6 |
| 190319 | 142.3717400 | 11.6453050 | 114.2 +/- 0.5 | -0.0180 +/- 0.0036 | -0.0321 +/- 0.0036 | 105.2 +/- 1.0 | 111.3 +/- 0.6 | 101.0 +/- 5.5 | -0.0353 +/- 0.0252 | -0.0155 +/- 0.0278 | 98.9 +/- 3.4 | 97.2 +/- 8.7 |
| 190299 | 141.8939400 | 12.2693250 | 117.9 +/- 1.0 | -0.0071 +/- 0.0051 | 0.0190 +/- 0.0056 | 123.4 +/- 1.6 | 119.7 +/- 0.7 | 96.3 +/- 6.7 | -0.0064 +/- 0.0299 | 0.0036 +/- 0.0334 | 96.8 +/- 4.9 | 97.1 +/- 10.4 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4880 | 138.8206900 | 11.8856920 | 179.0 +/- 0.8 | -0.0086 +/- 0.0030 | -0.0124 +/- 0.0030 | 173.6 +/- 1.3 | 177.7 +/- 0.7 | 171.8 +/- 4.9 | -0.0309 +/- 0.0162 | 0.0014 +/- 0.0203 | 171.9 +/- 3.8 | 172.4 +/- 9.9 |
| 190862 | 138.6969900 | 11.9042410 | 116.5 +/- 0.8 | 0.0051 +/- 0.0037 | 0.0373 +/- 0.0050 | 127.1 +/- 1.4 | 118.7 +/- 0.6 | 102.4 +/- 6.4 | -0.0115 +/- 0.0229 | -0.0026 +/- 0.0301 | 102.3 +/- 3.9 | 101.7 +/- 9.9 |
| 192114 | 138.3043700 | 11.2641670 | 94.5 +/- 0.6 | 0.0008 +/- 0.0049 | -0.0280 +/- 0.0040 | 88.0 +/- 0.9 | 92.2 +/- 0.6 | 75.1 +/- 5.7 | -0.0286 +/- 0.0287 | -0.0435 +/- 0.0304 | 70.1 +/- 3.9 | 67.1 +/- 7.6 |
| 191940 | 139.2370800 | 11.0410090 | 71.0 +/- 0.6 | -0.0081 +/- 0.0065 | -0.0006 +/- 0.0076 | 70.9 +/- 1.3 | 70.9 +/- 1.0 | 44.6 +/- 9.4 | -0.0077 +/- 0.0601 | -0.0001 +/- 0.0600 | 42.5 +/- 7.6 | 44.6 +/- 11.5 |
| 191950 | 140.0906600 | 10.3804700 | 119.2 +/- 1.0 | 0.0065 +/- 0.0054 | 0.0255 +/- 0.0063 | 126.6 +/- 1.8 | 121.0 +/- 0.9 | 106.6 +/- 7.5 | -0.0128 +/- 0.0316 | 0.0304 +/- 0.0330 | 110.0 +/- 5.2 | 114.5 +/- 11.8 |
| 190178 | 139.4613300 | 9.6932198 | 112.5 +/- 1.0 | 0.0490 +/- 0.0058 | 0.0139 +/- 0.0066 | 116.3 +/- 1.8 | 113.4 +/- 1.1 | 89.4 +/- 8.5 | 0.1272 +/- 0.0492 | 0.0473 +/- 0.0481 | 94.3 +/- 5.7 | 99.8 +/- 14.2 |
| 191939 | 139.2350600 | 10.2370850 | 62.8 +/- 0.5 | -0.0131 +/- 0.0060 | -0.0036 +/- 0.0066 | 62.2 +/- 1.0 | 62.3 +/- 0.5 | 44.7 +/- 7.6 | -0.0133 +/- 0.0561 | -0.0608 +/- 0.0458 | 38.3 +/- 3.8 | 38.0 +/- 8.2 |
| 191936 | 139.0742000 | 10.2960030 | 105.1 +/- 0.8 | 0.0002 +/- 0.0060 | -0.0005 +/- 0.0074 | 105.0 +/- 1.9 | 103.4 +/- 1.1 | 84.3 +/- 7.6 | -0.0192 +/- 0.0507 | -0.0715 +/- 0.0445 | 73.2 +/- 7.4 | 69.5 +/- 11.1 |
| 191735 | 144.2596900 | 9.5400076 | 78.2 +/- 1.2 | -0.0002 +/- 0.0080 | 0.0013 +/- 0.0094 | 78.4 +/- 1.8 | 78.6 +/- 1.1 | 63.3 +/- 8.4 | -0.0506 +/- 0.0527 | -0.2203 +/- 0.0451 | 26.0 +/- 8.2 | 29.1 +/- 8.0 |
| 192591 | 141.3518900 | 7.6475529 | 56.0 +/- 0.7 | 0.0003 +/- 0.0060 | 0.0017 +/- 0.0074 | 56.2 +/- 1.0 | 55.6 +/- 0.5 | 28.1 +/- 8.1 | 0.0000 +/- 0.0540 | -0.0073 +/- 0.0615 | 24.4 +/- 3.9 | 27.6 +/- 9.0 |
| 182967 | 122.3842100 | 26.2833970 | 75.0 +/- 0.5 | -0.0108 +/- 0.0047 | 0.0350 +/- 0.0045 | 81.4 +/- 0.8 | 76.1 +/- 0.5 | 47.9 +/- 5.1 | 0.0007 +/- 0.0305 | -0.0026 +/- 0.0322 | 46.3 +/- 2.2 | 47.6 +/- 6.3 |
| 183167 | 124.2192400 | 26.4581550 | 67.7 +/- 0.6 | -0.0046 +/- 0.0075 | -0.0142 +/- 0.0076 | 65.3 +/- 1.3 | 66.1 +/- 0.5 | 70.9 +/- 5.1 | -0.1470 +/- 0.0477 | -0.2888 +/- 0.0205 | 32.1 +/- 3.9 | 20.7 +/- 3.9 |
| 721259 | 124.5479300 | 26.6539270 | 84.3 +/- 1.5 | -0.0389 +/- 0.0120 | 0.0003 +/- 0.0102 | 84.4 +/- 2.1 | 69.8 +/- 1.3 | 27.7 +/- 11.3 | -0.0061 +/- 0.0713 | -0.0097 +/- 0.0782 | 21.3 +/- 9.6 | 27.0 +/- 12.2 |
| 183204 | 124.5407400 | 26.9864710 | 87.3 +/- 1.1 | -0.0224 +/- 0.0072 | 0.0169 +/- 0.0078 | 90.9 +/- 1.7 | 85.6 +/- 0.9 | 66.4 +/- 9.2 | -0.0399 +/- 0.0670 | -0.0232 +/- 0.0601 | 63.1 +/- 5.6 | 62.6 +/- 13.1 |
| 4300 | 124.0033000 | 27.0758730 | 125.1 +/- 0.9 | -0.0140 +/- 0.0037 | 0.0382 +/- 0.0046 | 136.8 +/- 1.4 | 129.1 +/- 0.7 | 115.4 +/- 5.9 | 0.0082 +/- 0.0254 | 0.0303 +/- 0.0296 | 119.2 +/- 4.0 | 124.0 +/- 10.5 |
| 183087 | 123.5596800 | 26.1344160 | 29.7 +/- 0.3 | -0.0003 +/- 0.0084 | -0.0017 +/- 0.0117 | 29.6 +/- 0.9 | 17.4 +/- 0.5 | 6.9 +/- 9.9 | -0.0009 +/- 0.0726 | -0.0038 +/- 0.0633 | 24.6 +/- 6.2 | 6.8 +/- 9.9 |
| 180956 | 123.0644700 | 26.2025490 | 67.9 +/- 0.3 | 0.0332 +/- 0.0046 | 0.0033 +/- 0.0043 | 68.4 +/- 0.7 | 68.0 +/- 0.5 | 49.2 +/- 5.3 | 0.0300 +/- 0.0403 | -0.0767 +/- 0.0320 | 36.1 +/- 1.6 | 40.0 +/- 5.8 |
| 183120 | 123.8397500 | 24.7198610 | 53.0 +/- 0.8 | 0.0014 +/- 0.0097 | 0.0007 +/- 0.0103 | 53.1 +/- 1.3 | 53.0 +/- 0.7 | 56.3 +/- 7.1 | 0.1429 +/- 0.0552 | -0.2284 +/- 0.0465 | 33.8 +/- 7.0 | 24.8 +/- 7.1 |
| 4346 | 125.1700100 | 25.9053680 | 100.4 +/- 0.7 | -0.0072 +/- 0.0040 | 0.0196 +/- 0.0042 | 105.2 +/- 1.0 | 102.0 +/- 0.7 | 72.2 +/- 5.6 | 0.0025 +/- 0.0267 | -0.0012 +/- 0.0317 | 72.4 +/- 3.3 | 72.0 +/- 7.9 |
| 183364 | 126.3103800 | 25.0161140 | 61.0 +/- 0.6 | -0.0012 +/- 0.0044 | -0.0020 +/- 0.0056 | 60.7 +/- 0.8 | 61.2 +/- 0.4 | 30.2 +/- 6.8 | 0.0041 +/- 0.0349 | -0.0052 +/- 0.0354 | 28.7 +/- 2.8 | 29.8 +/- 7.2 |
| 183529 | 127.5378900 | 24.7873220 | 67.8 +/- 0.5 | 0.0008 +/- 0.0055 | 0.0059 +/- 0.0065 | 68.8 +/- 1.1 | 66.9 +/- 0.5 | 26.6 +/- 8.5 | 0.0063 +/- 0.0518 | 0.0176 +/- 0.0607 | 24.7 +/- 3.0 | 27.7 +/- 9.7 |
| 183838 | 129.3707300 | 26.0143700 | 126.4 +/- 1.3 | 0.0274 +/- 0.0057 | 0.0759 +/- 0.0068 | 149.9 +/- 2.1 | 130.6 +/- 1.0 | 80.2 +/- 8.9 | 0.0548 +/- 0.0455 | -0.0103 +/- 0.0505 | 78.0 +/- 4.7 | 78.2 +/- 13.2 |
| 183738 | 128.8198200 | 26.2594870 | 55.4 +/- 1.2 | 0.0046 +/- 0.0074 | 0.0046 +/- 0.0110 | 56.0 +/- 1.5 | 53.9 +/- 0.6 | 34.9 +/- 10.9 | -0.0045 +/- 0.0682 | 0.0020 +/- 0.0737 | 35.4 +/- 5.0 | 35.1 +/- 12.6 |
| 183817 | 129.2654400 | 26.6719590 | 136.7 +/- 1.6 | -0.0403 +/- 0.0069 | -0.0198 +/- 0.0085 | 130.1 +/- 2.8 | 135.1 +/- 1.4 | 104.3 +/- 7.4 | -0.1715 +/- 0.0532 | -0.2233 +/- 0.0332 | 66.4 +/- 6.2 | 47.3 +/- 9.1 |
| 181083 | 129.0231400 | 25.6104820 | 102.2 +/- 0.6 | -0.0063 +/- 0.0035 | 0.0253 +/- 0.0046 | 108.5 +/- 1.2 | 104.1 +/- 0.5 | 78.0 +/- 5.0 | -0.0033 +/- 0.0275 | -0.0035 +/- 0.0285 | 77.5 +/- 3.6 | 77.3 +/- 7.4 |
| 183704 | 128.6515700 | 24.4676770 | 74.4 +/- 1.0 | -0.0002 +/- 0.0084 | -0.0001 +/- 0.0085 | 74.4 +/- 1.5 | 70.3 +/- 0.8 | 31.9 +/- 9.5 | -0.0042 +/- 0.0642 | -0.0142 +/- 0.0651 | 14.9 +/- 4.7 | 30.8 +/- 10.5 |
| 184203 | 131.4158000 | 25.0047950 | 78.9 +/- 0.8 | 0.0122 +/- 0.0070 | 0.0110 +/- 0.0084 | 81.0 +/- 1.6 | 78.4 +/- 1.1 | 32.3 +/- 11.4 | -0.0063 +/- 0.0626 | -0.0262 +/- 0.0587 | 25.8 +/- 4.6 | 30.2 +/- 11.6 |
| 180430 | 130.3677400 | 25.2344540 | 95.0 +/- 0.7 | 0.0238 +/- 0.0044 | 0.0433 +/- 0.0052 | 105.1 +/- 1.2 | 97.5 +/- 0.5 | 80.6 +/- 6.6 | 0.0435 +/- 0.0312 | 0.0102 +/- 0.0325 | 81.5 +/- 3.8 | 82.6 +/- 9.3 |
| 188767 | 127.0071200 | 14.9463650 | 36.2 +/- 0.4 | 0.0033 +/- 0.0074 | -0.0013 +/- 0.0075 | 36.1 +/- 0.7 | 32.7 +/- 0.4 | 42.4 +/- 10.3 | -0.0012 +/- 0.0601 | -0.0028 +/- 0.0735 | 41.8 +/- 7.2 | 42.1 +/- 12.8 |
| 188754 | 129.6520100 | 15.7218370 | 90.4 +/- 0.5 | -0.0649 +/- 0.0040 | 0.0642 +/- 0.0042 | 104.6 +/- 0.9 | 86.4 +/- 0.4 | 67.9 +/- 4.6 | -0.0931 +/- 0.0261 | -0.1227 +/- 0.0261 | 52.4 +/- 3.1 | 47.5 +/- 5.4 |
| 188775 | 129.0273000 | 15.2306960 | 76.1 +/- 0.8 | 0.0017 +/- 0.0068 | 0.0021 +/- 0.0075 | 76.5 +/- 1.4 | 76.4 +/- 0.7 | 40.2 +/- 7.2 | -0.0013 +/- 0.0573 | 0.0003 +/- 0.0574 | 38.8 +/- 4.2 | 40.2 +/- 9.2 |
| 180363 | 128.5725000 | 14.5479220 | 53.3 +/- 0.4 | -0.0038 +/- 0.0045 | -0.0055 +/- 0.0050 | 52.6 +/- 0.7 | 53.0 +/- 0.3 | 23.7 +/- 5.8 | 0.0008 +/- 0.0333 | -0.0012 +/- 0.0367 | 21.9 +/- 2.4 | 23.6 +/- 6.2 |
| 4403 | 126.5747400 | 11.5031990 | 75.5 +/- 1.0 | -0.0576 +/- 0.0062 | 0.0046 +/- 0.0071 | 76.4 +/- 1.3 | 74.0 +/- 0.5 | 54.5 +/- 7.5 | -0.0333 +/- 0.0436 | -0.0104 +/- 0.0512 | 51.9 +/- 4.5 | 53.1 +/- 10.0 |
| 180485 | 131.6970500 | 13.7068030 | 42.4 +/- 0.6 | 0.0009 +/- 0.0047 | 0.0010 +/- 0.0064 | 42.5 +/- 0.7 | 42.2 +/- 0.2 | 13.3 +/- 6.7 | 0.0069 +/- 0.0449 | -0.0002 +/- 0.0546 | 14.2 +/- 0.5 | 13.3 +/- 6.9 |
| 4552 | 130.8391400 | 10.7260820 | 139.3 +/- 0.8 | 0.0119 +/- 0.0041 | -0.0234 +/- 0.0049 | 131.3 +/- 1.7 | 136.7 +/- 0.8 | 129.3 +/- 5.7 | -0.0065 +/- 0.0257 | -0.0724 +/- 0.0274 | 118.9 +/- 4.9 | 106.4 +/- 9.9 |
| 188855 | 131.6578300 | 11.4321520 | 56.5 +/- 0.4 | -0.0007 +/- 0.0056 | -0.0026 +/- 0.0056 | 56.1 +/- 0.8 | 55.8 +/- 0.5 | 66.6 +/- 3.0 | 0.0201 +/- 0.0305 | -0.3000 +/- 0.0204 | 23.1 +/- 2.0 | 17.7 +/- 3.4 |
| 4685 | 134.2545400 | 13.1991140 | 90.2 +/- 0.8 | 0.0019 +/- 0.0038 | 0.0184 +/- 0.0055 | 94.3 +/- 1.2 | 91.5 +/- 0.5 | 61.1 +/- 4.8 | -0.0098 +/- 0.0263 | -0.0079 +/- 0.0311 | 59.7 +/- 2.2 | 59.9 +/- 6.6 |
| 4677 | 134.1003900 | 13.1822820 | 57.5 +/- 0.6 | 0.0126 +/- 0.0067 | -0.0188 +/- 0.0077 | 54.9 +/- 1.1 | 55.1 +/- 0.9 | 15.1 +/- 10.9 | -0.0282 +/- 0.0570 | 0.0138 +/- 0.0716 | 6.9 +/- 2.6 | 15.6 +/- 11.6 |
| 188834 | 134.0165900 | 13.4220270 | 37.2 +/- 0.3 | 0.0011 +/- 0.0055 | 0.0003 +/- 0.0062 | 37.2 +/- 0.6 | 36.5 +/- 0.2 | 28.4 +/- 6.1 | -0.0777 +/- 0.0423 | -0.0896 +/- 0.0386 | 20.0 +/- 1.7 | 22.2 +/- 5.5 |
| 180546 | 133.8504400 | 12.0596160 | 69.8 +/- 0.8 | -0.0218 +/- 0.0076 | -0.0055 +/- 0.0066 | 68.9 +/- 1.1 | 68.6 +/- 0.5 | 81.9 +/- 6.1 | -0.1577 +/- 0.0450 | -0.2094 +/- 0.0326 | 58.5 +/- 4.6 | 39.9 +/- 7.2 |
| 180589 | 135.4394300 | 12.9914350 | 83.9 +/- 0.8 | 0.0257 +/- 0.0059 | -0.0053 +/- 0.0062 | 82.8 +/- 1.3 | 82.8 +/- 0.8 | 67.3 +/- 7.0 | 0.0441 +/- 0.0465 | -0.0172 +/- 0.0488 | 66.4 +/- 4.7 | 64.5 +/- 10.5 |
| 180596 | 135.6698700 | 10.8414700 | 84.9 +/- 0.8 | -0.0157 +/- 0.0042 | 0.0481 +/- 0.0046 | 94.9 +/- 1.0 | 88.1 +/- 0.6 | 66.7 +/- 5.4 | -0.0056 +/- 0.0254 | -0.0422 +/- 0.0327 | 61.8 +/- 3.4 | 59.8 +/- 7.2 |
| 180558 | 134.2192600 | 10.3782720 | 73.7 +/- 0.6 | -0.0374 +/- 0.0038 | 0.0270 +/- 0.0051 | 78.6 +/- 0.9 | 75.4 +/- 0.5 | 51.5 +/- 5.1 | -0.0080 +/- 0.0310 | -0.0074 +/- 0.0350 | 50.7 +/- 3.5 | 50.6 +/- 6.7 |
| 181622 | 132.8654100 | 9.0566046 | 79.6 +/- 1.9 | -0.0046 +/- 0.0112 | 0.0092 +/- 0.0137 | 81.4 +/- 2.7 | 75.9 +/- 1.4 | 29.9 +/- 14.1 | 0.0023 +/- 0.0856 | -0.0029 +/- 0.0880 | 29.4 +/- 7.3 | 29.7 +/- 15.4 |
| 181624 | 133.0546300 | 9.1730917 | 66.7 +/- 0.4 | 0.0131 +/- 0.0061 | -0.0021 +/- 0.0084 | 66.4 +/- 1.4 | 66.9 +/- 0.8 | 12.7 +/- 10.1 | -0.0038 +/- 0.0517 | 0.0043 +/- 0.0635 | 17.2 +/- 4.6 | 12.8 +/- 10.4 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 192476 | 138.2387700 | 8.3731042 | 80.5 +/- 0.6 | -0.0114 +/- 0.0035 | 0.0171 +/- 0.0039 | 83.9 +/- 0.8 | 81.3 +/- 0.3 | 56.7 +/- 5.2 | -0.0792 +/- 0.0288 | -0.0286 +/- 0.0296 | 52.6 +/- 3.5 | 52.7 +/- 6.3 |
| 191151 | 139.8515600 | 8.0213486 | 78.1 +/- 0.6 | -0.0143 +/- 0.0049 | 0.0053 +/- 0.0055 | 79.1 +/- 1.1 | 78.1 +/- 0.3 | 62.4 +/- 6.5 | -0.0038 +/- 0.0316 | -0.0026 +/- 0.0346 | 59.9 +/- 4.0 | 62.0 +/- 8.3 |
| 4959 | 140.1341600 | 7.0740719 | 59.7 +/- 0.6 | 0.0032 +/- 0.0062 | 0.0027 +/- 0.0078 | 60.1 +/- 1.1 | 60.6 +/- 0.8 | 36.9 +/- 8.9 | -0.0051 +/- 0.0529 | -0.0080 +/- 0.0637 | 37.0 +/- 3.4 | 36.2 +/- 10.5 |
| 192576 | 138.5952600 | 7.1036192 | 134.5 +/- 1.3 | -0.0111 +/- 0.0056 | 0.0643 +/- 0.0070 | 155.7 +/- 2.3 | 139.7 +/- 1.0 | 107.9 +/- 9.0 | 0.0500 +/- 0.0375 | 0.0973 +/- 0.0533 | 120.9 +/- 5.6 | 133.6 +/- 18.0 |
| 191148 | 139.7419300 | 5.8883964 | 81.0 +/- 0.6 | -0.0334 +/- 0.0043 | 0.0304 +/- 0.0053 | 87.0 +/- 1.1 | 82.7 +/- 0.5 | 68.2 +/- 5.1 | -0.0683 +/- 0.0308 | -0.0352 +/- 0.0291 | 63.9 +/- 4.0 | 62.3 +/- 6.7 |
| 192707 | 140.2075200 | 6.0573831 | 76.6 +/- 1.0 | -0.0086 +/- 0.0071 | -0.0073 +/- 0.0080 | 75.2 +/- 1.5 | 75.2 +/- 0.8 | 65.7 +/- 8.1 | -0.0446 +/- 0.0503 | -0.0749 +/- 0.0517 | 57.0 +/- 7.4 | 53.6 +/- 10.6 |
| 4978 | 140.5258800 | 3.8972667 | 38.9 +/- 0.5 | -0.0001 +/- 0.0086 | -0.0023 +/- 0.0119 | 38.7 +/- 1.1 | 37.3 +/- 0.5 | 26.5 +/- 6.5 | 0.0661 +/- 0.0547 | -0.2517 +/- 0.0422 | 7.9 +/- 2.9 | 10.2 +/- 3.7 |
| 171778 | 116.6604400 | 26.4702070 | 68.3 +/- 0.8 | 0.0217 +/- 0.0061 | -0.0092 +/- 0.0071 | 66.8 +/- 1.2 | 67.1 +/- 0.7 | 57.5 +/- 8.9 | 0.0859 +/- 0.0481 | -0.0098 +/- 0.0587 | 57.8 +/- 5.8 | 56.1 +/- 12.0 |
| 4038 | 117.4000300 | 26.9057770 | 108.6 +/- 0.5 | -0.0205 +/- 0.0032 | 0.0246 +/- 0.0033 | 115.1 +/- 0.9 | 110.2 +/- 0.5 | 95.8 +/- 4.2 | -0.0384 +/- 0.0223 | 0.0039 +/- 0.0249 | 96.1 +/- 2.3 | 96.7 +/- 7.2 |
| 170232 | 116.8180500 | 26.9509610 | 59.9 +/- 0.4 | -0.0169 +/- 0.0045 | 0.0200 +/- 0.0055 | 62.8 +/- 0.8 | 59.0 +/- 0.5 | 58.6 +/- 4.1 | -0.0305 +/- 0.0357 | -0.2691 +/- 0.0266 | 24.7 +/- 3.9 | 20.0 +/- 4.1 |
| 171731 | 116.3566300 | 23.9896710 | 97.3 +/- 0.8 | 0.0141 +/- 0.0057 | 0.0286 +/- 0.0057 | 104.1 +/- 1.4 | 99.9 +/- 0.6 | 84.0 +/- 7.3 | 0.0022 +/- 0.0329 | -0.0051 +/- 0.0355 | 83.7 +/- 4.7 | 83.0 +/- 10.3 |
| 171860 | 117.4835600 | 26.0371210 | 72.0 +/- 0.7 | 0.0053 +/- 0.0071 | -0.0050 +/- 0.0083 | 71.1 +/- 1.5 | 71.5 +/- 0.7 | 6.9 +/- 9.5 | -0.0922 +/- 0.0701 | 0.2240 +/- 0.0659 | 21.5 +/- 4.0 | 10.7 +/- 14.8 |
| 170951 | 118.5858400 | 25.8592280 | 108.8 +/- 0.6 | -0.0247 +/- 0.0036 | 0.0234 +/- 0.0033 | 115.0 +/- 0.9 | 110.6 +/- 0.5 | 96.2 +/- 4.0 | -0.0409 +/- 0.0222 | -0.0747 +/- 0.0241 | 87.4 +/- 3.7 | 78.6 +/- 6.6 |
| 171987 | 118.1874200 | 24.2950970 | 56.2 +/- 0.5 | -0.0074 +/- 0.0060 | 0.0046 +/- 0.0071 | 56.8 +/- 1.0 | 54.3 +/- 0.9 | 25.0 +/- 8.9 | -0.0092 +/- 0.0505 | 0.0005 +/- 0.0610 | 20.0 +/- 3.2 | 25.0 +/- 9.7 |
| 4054 | 117.7335100 | 23.8959240 | 45.4 +/- 0.2 | 0.0463 +/- 0.0056 | -0.0311 +/- 0.0062 | 41.9 +/- 0.7 | 42.7 +/- 0.2 | 33.0 +/- 5.0 | 0.1004 +/- 0.0423 | -0.1844 +/- 0.0334 | 17.8 +/- 2.5 | 18.1 +/- 3.8 |
| 171984 | 118.1784500 | 24.0434320 | 107.8 +/- 1.6 | 0.0402 +/- 0.0115 | -0.0079 +/- 0.0117 | 105.7 +/- 3.1 | 102.3 +/- 1.4 | 78.2 +/- 12.1 | 0.0535 +/- 0.0641 | -0.0692 +/- 0.0569 | 69.8 +/- 9.6 | 64.9 +/- 14.8 |
| 4130 | 119.7619100 | 24.1606280 | 87.2 +/- 0.5 | -0.0165 +/- 0.0038 | 0.0055 +/- 0.0048 | 88.4 +/- 1.0 | 87.5 +/- 0.6 | 74.6 +/- 5.7 | -0.0348 +/- 0.0305 | -0.0285 +/- 0.0317 | 71.1 +/- 2.4 | 69.4 +/- 7.9 |
| 174508 | 117.4032600 | 16.0347490 | 114.1 +/- 1.0 | 0.0187 +/- 0.0046 | 0.0687 +/- 0.0054 | 133.3 +/- 1.5 | 110.2 +/- 0.8 | 60.9 +/- 6.3 | 0.0025 +/- 0.0298 | 0.0131 +/- 0.0346 | 62.5 +/- 3.7 | 62.9 +/- 8.3 |
| 171514 | 118.0026700 | 15.7584830 | 60.4 +/- 1.0 | -0.0004 +/- 0.0097 | 0.0006 +/- 0.0129 | 60.5 +/- 1.9 | 60.7 +/- 0.7 | 31.5 +/- 12.1 | 0.0002 +/- 0.0834 | 0.0010 +/- 0.0764 | 23.8 +/- 7.4 | 31.6 +/- 13.5 |
| 174557 | 118.1430500 | 14.8197840 | 146.5 +/- 1.0 | 0.0106 +/- 0.0045 | 0.0678 +/- 0.0050 | 170.8 +/- 1.8 | 150.1 +/- 0.9 | 115.5 +/- 5.8 | 0.0179 +/- 0.0283 | -0.0033 +/- 0.0284 | 115.2 +/- 3.9 | 114.6 +/- 9.9 |
| 171527 | 118.2301100 | 15.1401250 | 148.4 +/- 1.0 | -0.0112 +/- 0.0047 | 0.0425 +/- 0.0050 | 163.8 +/- 1.8 | 151.4 +/- 1.0 | 124.8 +/- 5.8 | -0.0074 +/- 0.0268 | 0.0019 +/- 0.0263 | 124.8 +/- 4.6 | 125.4 +/- 9.9 |
| 170341 | 118.7934800 | 14.3703460 | 78.1 +/- 0.7 | 0.0037 +/- 0.0058 | 0.0020 +/- 0.0076 | 78.5 +/- 1.5 | 78.0 +/- 0.9 | 60.3 +/- 10.7 | 0.0119 +/- 0.0539 | -0.0179 +/- 0.0614 | 58.3 +/- 6.1 | 57.7 +/- 13.7 |
| 171401 | 118.3730700 | 14.0230250 | 58.8 +/- 0.7 | 0.0019 +/- 0.0065 | -0.0010 +/- 0.0084 | 58.7 +/- 1.2 | 57.5 +/- 0.6 | 33.0 +/- 9.9 | 0.0080 +/- 0.0607 | -0.0101 +/- 0.0658 | 29.5 +/- 7.2 | 32.2 +/- 11.0 |
| 170938 | 118.4348900 | 13.3374250 | 130.8 +/- 1.0 | 0.0443 +/- 0.0040 | 0.1738 +/- 0.0051 | 186.5 +/- 1.6 | 95.7 +/- 0.6 | 39.6 +/- 5.8 | 0.0008 +/- 0.0297 | -0.0027 +/- 0.0339 | 37.9 +/- 3.1 | 39.3 +/- 6.6 |
| 188743 | 121.1762800 | 15.7757420 | 115.5 +/- 0.7 | -0.0158 +/- 0.0037 | 0.0162 +/- 0.0047 | 120.1 +/- 1.3 | 116.9 +/- 0.6 | 109.4 +/- 5.6 | -0.0563 +/- 0.0260 | -0.0532 +/- 0.0293 | 102.6 +/- 4.1 | 95.1 +/- 9.2 |
| 712314 | 119.3092500 | 10.8701600 | 93.1 +/- 0.5 | -0.0420 +/- 0.0033 | 0.0545 +/- 0.0043 | 105.5 +/- 1.0 | 86.2 +/- 0.5 | 50.8 +/- 5.2 | -0.0033 +/- 0.0295 | -0.0063 +/- 0.0306 | 50.3 +/- 2.8 | 50.0 +/- 6.4 |
| 171471 | 119.4560800 | 11.1851930 | 58.5 +/- 0.8 | 0.0030 +/- 0.0069 | -0.0021 +/- 0.0078 | 58.2 +/- 1.1 | 57.8 +/- 0.7 | 59.8 +/- 5.6 | 0.0210 +/- 0.0478 | -0.2386 +/- 0.0332 | 32.3 +/- 5.4 | 24.8 +/- 5.4 |
| 181605 | 120.0874100 | 11.3194540 | 119.8 +/- 0.4 | -0.0303 +/- 0.0022 | -0.0112 +/- 0.0024 | 116.5 +/- 0.7 | 118.7 +/- 0.4 | 111.5 +/- 3.7 | -0.0381 +/- 0.0159 | -0.0271 +/- 0.0183 | 107.9 +/- 2.6 | 104.1 +/- 6.1 |
| 4216 | 121.4618600 | 12.4799860 | 94.3 +/- 0.6 | -0.0178 +/- 0.0043 | 0.0221 +/- 0.0051 | 99.4 +/- 1.2 | 96.0 +/- 0.6 | 82.7 +/- 6.1 | -0.0259 +/- 0.0269 | -0.0829 +/- 0.0298 | 71.7 +/- 3.8 | 65.9 +/- 7.8 |
| 180018 | 120.9849100 | 8.6995924 | 76.0 +/- 0.4 | 0.0359 +/- 0.0021 | 0.0344 +/- 0.0027 | 82.4 +/- 0.5 | 75.9 +/- 0.3 | 48.7 +/- 3.1 | 0.0011 +/- 0.0196 | -0.0024 +/- 0.0172 | 48.0 +/- 2.1 | 48.4 +/- 3.7 |
| 182497 | 124.6854200 | 11.6653820 | 75.3 +/- 0.7 | -0.0024 +/- 0.0067 | 0.0107 +/- 0.0078 | 77.3 +/- 1.4 | 75.7 +/- 0.7 | 60.2 +/- 10.7 | 0.0023 +/- 0.0524 | -0.0033 +/- 0.0631 | 55.8 +/- 4.6 | 59.7 +/- 14.1 |
| 188752 | 124.0816300 | 11.8509490 | 87.5 +/- 0.5 | 0.0077 +/- 0.0034 | 0.0073 +/- 0.0049 | 89.1 +/- 1.1 | 87.7 +/- 0.6 | 59.0 +/- 5.5 | 0.0090 +/- 0.0264 | -0.0085 +/- 0.0320 | 58.2 +/- 3.0 | 57.8 +/- 7.1 |
| 180253 | 126.0483400 | 12.1157490 | 55.9 +/- 1.1 | -0.0021 +/- 0.0106 | -0.0015 +/- 0.0089 | 55.7 +/- 1.2 | 52.2 +/- 1.1 | 41.0 +/- 10.3 | 0.0033 +/- 0.0630 | -0.0046 +/- 0.0639 | 27.4 +/- 5.8 | 40.5 +/- 12.0 |
| 181722 | 122.0018300 | 7.3258480 | 70.3 +/- 0.7 | -0.0035 +/- 0.0060 | 0.0005 +/- 0.0084 | 70.4 +/- 1.4 | 69.9 +/- 0.9 | 45.0 +/- 8.3 | -0.0217 +/- 0.0552 | -0.1076 +/- 0.0544 | 29.7 +/- 5.3 | 33.1 +/- 8.6 |
| 181736 | 123.5555500 | 7.7611941 | 40.8 +/- 0.2 | -0.0008 +/- 0.0071 | -0.0004 +/- 0.0078 | 40.8 +/- 0.8 | 43.3 +/- 0.7 | 27.4 +/- 9.5 | -0.0267 +/- 0.0691 | -0.0119 +/- 0.0663 | 21.4 +/- 4.1 | 26.6 +/- 10.2 |
| 180949 | 122.5851600 | 7.9362534 | 106.5 +/- 0.4 | 0.0150 +/- 0.0027 | 0.0514 +/- 0.0035 | 119.9 +/- 0.9 | 108.4 +/- 0.4 | 83.5 +/- 3.9 | 0.0026 +/- 0.0221 | -0.0003 +/- 0.0249 | 83.6 +/- 2.6 | 83.4 +/- 6.4 |
| 180953 | 122.7698400 | 6.2986035 | 47.3 +/- 0.6 | -0.0029 +/- 0.0044 | -0.0036 +/- 0.0049 | 46.9 +/- 0.6 | 46.8 +/- 0.5 | 42.0 +/- 4.5 | -0.0684 +/- 0.0305 | -0.1470 +/- 0.0300 | 21.8 +/- 3.0 | 26.9 +/- 4.2 |
| 188899 | 126.4885700 | 10.1115310 | 121.1 +/- 0.8 | 0.0092 +/- 0.0055 | -0.0091 +/- 0.0060 | 118.4 +/- 1.8 | 120.2 +/- 1.0 | 102.6 +/- 7.3 | -0.0147 +/- 0.0350 | -0.0548 +/- 0.0339 | 95.8 +/- 6.1 | 88.8 +/- 10.6 |
| 180250 | 126.0155900 | 9.6975687 | 121.6 +/- 1.1 | 0.0024 +/- 0.0050 | 0.0569 +/- 0.0058 | 138.5 +/- 1.7 | 127.3 +/- 0.9 | 99.6 +/- 6.2 | -0.0131 +/- 0.0298 | 0.0014 +/- 0.0296 | 99.8 +/- 4.2 | 99.9 +/- 9.5 |
| 180247 | 125.9646100 | 9.8465793 | 72.5 +/- 0.5 | -0.0349 +/- 0.0043 | 0.0120 +/- 0.0056 | 74.6 +/- 1.0 | 72.6 +/- 0.6 | 49.2 +/- 7.4 | -0.0045 +/- 0.0353 | -0.0026 +/- 0.0363 | 47.8 +/- 2.6 | 48.9 +/- 8.6 |
| 181647 | 124.7670500 | 7.9717253 | 83.6 +/- 0.4 | -0.0247 +/- 0.0042 | 0.0210 +/- 0.0050 | 87.9 +/- 1.0 | 84.4 +/- 0.6 | 52.0 +/- 5.4 | 0.0037 +/- 0.0350 | -0.0028 +/- 0.0313 | 51.7 +/- 3.5 | 51.6 +/- 6.7 |
| 4452 | 127.7925500 | 9.6052421 | 156.4 +/- 0.8 | -0.0061 +/- 0.0029 | 0.0069 +/- 0.0033 | 159.0 +/- 1.3 | 157.0 +/- 0.6 | 143.8 +/- 4.2 | -0.0224 +/- 0.0179 | -0.0714 +/- 0.0174 | 134.5 +/- 3.6 | 118.7 +/- 7.0 |
| 181014 | 126.3177200 | 6.7678784 | 93.2 +/- 0.9 | 0.0110 +/- 0.0043 | 0.0086 +/- 0.0061 | 95.2 +/- 1.4 | 93.9 +/- 0.7 | 84.9 +/- 6.6 | 0.0369 +/- 0.0319 | -0.0234 +/- 0.0381 | 82.5 +/- 4.9 | 80.0 +/- 10.1 |
| 181666 | 128.4009900 | 8.3042786 | 104.8 +/- 0.8 | 0.0201 +/- 0.0043 | 0.0312 +/- 0.0048 | 112.8 +/- 1.2 | 106.4 +/- 0.7 | 76.3 +/- 6.5 | -0.0034 +/- 0.0280 | -0.0175 +/- 0.0317 | 74.8 +/- 4.2 | 73.0 +/- 8.6 |
| 181764 | 127.0292600 | 7.9430188 | 81.6 +/- 0.7 | -0.0013 +/- 0.0049 | 0.0201 +/- 0.0055 | 85.6 +/- 1.1 | 78.8 +/- 0.5 | 32.8 +/- 6.1 | 0.0004 +/- 0.0350 | -0.0016 +/- 0.0366 | 22.8 +/- 2.6 | 32.7 +/- 6.8 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 181656 | 126.9616100 | 8.0939365 | 79.8 +/- 0.5 | 0.0247 +/- 0.0054 | 0.0037 +/- 0.0055 | 80.5 +/- 1.1 | 80.1 +/- 0.5 | 40.1 +/- 5.5 | 0.0022 +/- 0.0372 | -0.0041 +/- 0.0391 | 35.1 +/- 4.7 | 39.7 +/- 6.7 |
| 181103 | 129.6957700 | 7.4807062 | 149.3 +/- 0.8 | -0.0034 +/- 0.0031 | 0.0034 +/- 0.0037 | 150.5 +/- 1.4 | 149.7 +/- 0.7 | 132.2 +/- 4.9 | -0.0157 +/- 0.0237 | -0.0238 +/- 0.0233 | 128.9 +/- 4.2 | 124.5 +/- 8.8 |
| 188994 | 120.6998200 | 7.4316157 | 66.6 +/- 0.5 | -0.0015 +/- 0.0046 | 0.0224 +/- 0.0052 | 70.3 +/- 0.8 | 65.7 +/- 0.5 | 30.8 +/- 4.6 | 0.0011 +/- 0.0256 | -0.0004 +/- 0.0300 | 32.2 +/- 2.4 | 30.8 +/- 5.1 |
| 721604 | 146.1577800 | 26.1899740 | 53.9 +/- 0.3 | 0.0014 +/- 0.0047 | -0.0003 +/- 0.0054 | 53.9 +/- 0.7 | 52.0 +/- 0.3 | 19.4 +/- 7.7 | -0.0044 +/- 0.0273 | -0.0039 +/- 0.0381 | 22.4 +/- 4.5 | 19.2 +/- 7.8 |
| 5335 | 149.0838200 | 27.2275730 | 67.5 +/- 0.5 | 0.0018 +/- 0.0029 | 0.0612 +/- 0.0035 | 77.6 +/- 0.6 | 71.0 +/- 0.4 | 33.8 +/- 4.2 | -0.0260 +/- 0.0287 | -0.0821 +/- 0.0269 | 20.1 +/- 1.9 | 27.0 +/- 4.0 |
| 721777 | 149.1557200 | 27.2608440 | 147.1 +/- 1.1 | -0.0020 +/- 0.0062 | -0.0349 +/- 0.0057 | 134.5 +/- 2.1 | 144.3 +/- 1.1 | 129.4 +/- 8.1 | -0.0192 +/- 0.0372 | -0.0242 +/- 0.0403 | 127.0 +/- 6.4 | 121.7 +/- 14.9 |
| 721774 | 149.0529600 | 26.6933500 | 106.7 +/- 1.1 | -0.0095 +/- 0.0067 | 0.0114 +/- 0.0077 | 109.7 +/- 2.0 | 103.8 +/- 1.1 | 45.4 +/- 8.4 | -0.0027 +/- 0.0577 | -0.0009 +/- 0.0610 | 39.1 +/- 5.3 | 45.3 +/- 10.8 |
| 721956 | 152.5462900 | 27.4605260 | 112.8 +/- 1.5 | -0.0005 +/- 0.0089 | 0.0299 +/- 0.0104 | 121.1 +/- 2.9 | 114.0 +/- 1.5 | 84.0 +/- 9.6 | -0.0462 +/- 0.0603 | 0.0321 +/- 0.0657 | 87.6 +/- 7.5 | 90.6 +/- 17.0 |
| 200065 | 151.6717600 | 28.1728360 | 61.7 +/- 0.3 | -0.0164 +/- 0.0051 | -0.0128 +/- 0.0061 | 59.8 +/- 0.9 | 60.5 +/- 0.4 | 56.2 +/- 5.9 | -0.0879 +/- 0.0446 | -0.1382 +/- 0.0359 | 40.1 +/- 4.2 | 37.2 +/- 6.3 |
| 721921 | 151.5466400 | 25.1494420 | 77.4 +/- 0.7 | 0.0045 +/- 0.0054 | -0.0012 +/- 0.0063 | 77.2 +/- 1.2 | 76.1 +/- 0.7 | 54.5 +/- 9.5 | 0.0023 +/- 0.0499 | -0.0057 +/- 0.0543 | 52.1 +/- 7.4 | 53.7 +/- 11.8 |
| 722041 | 154.5782600 | 28.0184700 | 111.0 +/- 0.6 | -0.0017 +/- 0.0034 | 0.0274 +/- 0.0038 | 118.4 +/- 1.0 | 113.6 +/- 0.5 | 88.9 +/- 4.2 | -0.0098 +/- 0.0229 | -0.0012 +/- 0.0277 | 89.2 +/- 2.5 | 88.6 +/- 7.3 |
| 722056 | 154.7580600 | 25.0373470 | 58.4 +/- 0.8 | 0.0055 +/- 0.0060 | 0.0061 +/- 0.0077 | 59.3 +/- 1.1 | 57.7 +/- 0.5 | 47.6 +/- 3.9 | -0.0267 +/- 0.0356 | -0.2983 +/- 0.0168 | 6.9 +/- 3.3 | 12.8 +/- 2.2 |
| 722199 | 156.4401800 | 26.6644950 | 94.0 +/- 0.9 | -0.0191 +/- 0.0053 | 0.0114 +/- 0.0063 | 96.6 +/- 1.5 | 94.3 +/- 0.8 | 73.1 +/- 6.9 | -0.0431 +/- 0.0465 | -0.1109 +/- 0.0412 | 60.3 +/- 5.0 | 53.2 +/- 8.9 |
| 722155 | 155.8703600 | 25.5870230 | 126.5 +/- 1.1 | -0.0356 +/- 0.0048 | 0.1204 +/- 0.0057 | 163.8 +/- 1.8 | 120.0 +/- 0.8 | 92.0 +/- 5.9 | -0.0095 +/- 0.0275 | 0.0064 +/- 0.0285 | 91.2 +/- 3.2 | 93.4 +/- 8.8 |
| 201373 | 155.5013600 | 25.8726110 | 75.2 +/- 0.5 | -0.0343 +/- 0.0060 | 0.0076 +/- 0.0063 | 76.6 +/- 1.2 | 74.5 +/- 0.5 | 53.2 +/- 7.4 | -0.0846 +/- 0.0483 | -0.0618 +/- 0.0480 | 47.1 +/- 4.5 | 45.1 +/- 8.9 |
| 722096 | 155.1968400 | 26.1118650 | 114.6 +/- 0.7 | -0.0134 +/- 0.0038 | 0.0208 +/- 0.0045 | 120.4 +/- 1.3 | 116.6 +/- 0.7 | 107.1 +/- 6.1 | -0.0442 +/- 0.0271 | 0.0030 +/- 0.0288 | 107.3 +/- 3.6 | 107.9 +/- 9.7 |
| 722076 | 155.0694700 | 24.5974810 | 65.8 +/- 0.6 | -0.0081 +/- 0.0054 | -0.0074 +/- 0.0070 | 64.6 +/- 1.1 | 64.6 +/- 0.7 | 38.0 +/- 8.8 | 0.0039 +/- 0.0556 | -0.0887 +/- 0.0556 | 26.5 +/- 1.5 | 29.7 +/- 8.6 |
| 721652 | 146.9790000 | 27.3769400 | 41.0 +/- 0.5 | -0.0050 +/- 0.0066 | -0.0022 +/- 0.0066 | 40.8 +/- 0.7 | 38.5 +/- 0.2 | 24.3 +/- 7.1 | -0.0330 +/- 0.0576 | -0.0879 +/- 0.0545 | 6.9 +/- 1.7 | 19.1 +/- 6.4 |
| 721650 | 146.9229800 | 27.4585860 | 101.0 +/- 0.9 | -0.0007 +/- 0.0073 | 0.0010 +/- 0.0088 | 101.2 +/- 2.2 | 100.4 +/- 0.9 | 72.1 +/- 9.9 | 0.0163 +/- 0.0497 | -0.0401 +/- 0.0554 | 65.1 +/- 7.0 | 65.0 +/- 13.2 |
| 190405 | 144.5307800 | 28.0576660 | 168.5 +/- 0.7 | 0.0086 +/- 0.0028 | -0.0011 +/- 0.0033 | 168.0 +/- 1.4 | 168.6 +/- 0.7 | 158.0 +/- 5.0 | 0.0037 +/- 0.0184 | 0.0261 +/- 0.0222 | 161.8 +/- 4.0 | 168.1 +/- 10.1 |
| 195295 | 144.1291600 | 27.2077120 | 122.9 +/- 0.7 | -0.0023 +/- 0.0042 | -0.0007 +/- 0.0048 | 122.7 +/- 1.4 | 122.9 +/- 0.8 | 111.2 +/- 5.9 | -0.0173 +/- 0.0284 | -0.0068 +/- 0.0273 | 110.1 +/- 4.7 | 109.3 +/- 9.4 |
| 5084 | 143.2445600 | 27.5000860 | 170.0 +/- 0.8 | -0.0031 +/- 0.0035 | -0.0180 +/- 0.0036 | 162.5 +/- 1.5 | 168.0 +/- 0.8 | 160.4 +/- 5.6 | -0.0142 +/- 0.0208 | -0.0020 +/- 0.0230 | 160.1 +/- 4.6 | 159.6 +/- 10.6 |
| 195096 | 142.7154100 | 27.5376950 | 127.6 +/- 0.9 | -0.0072 +/- 0.0041 | 0.0477 +/- 0.0048 | 142.5 +/- 1.5 | 133.4 +/- 0.9 | 109.4 +/- 5.6 | -0.0315 +/- 0.0253 | 0.0472 +/- 0.0303 | 116.1 +/- 4.1 | 122.0 +/- 10.2 |
| 191232 | 142.6111000 | 27.7755640 | 131.7 +/- 1.0 | 0.0434 +/- 0.0041 | 0.0407 +/- 0.0055 | 144.8 +/- 1.8 | 133.5 +/- 0.7 | 94.8 +/- 6.0 | 0.0232 +/- 0.0276 | -0.0525 +/- 0.0298 | 88.1 +/- 4.0 | 82.6 +/- 8.7 |
| 194942 | 141.5996100 | 27.7319030 | 68.7 +/- 0.4 | -0.0651 +/- 0.0053 | -0.0334 +/- 0.0059 | 63.1 +/- 1.0 | 65.2 +/- 0.6 | 60.3 +/- 3.5 | -0.1186 +/- 0.0304 | -0.2719 +/- 0.0228 | 20.8 +/- 3.4 | 20.1 +/- 3.6 |
| 191161 | 140.2270300 | 28.1537830 | 55.5 +/- 0.1 | 0.0006 +/- 0.0043 | 0.0001 +/- 0.0055 | 55.5 +/- 0.7 | 55.1 +/- 0.5 | 31.3 +/- 5.6 | -0.0024 +/- 0.0347 | -0.0012 +/- 0.0389 | 26.5 +/- 1.6 | 31.2 +/- 6.3 |
| 5062 | 142.5723800 | 26.6412730 | 148.8 +/- 1.2 | 0.0061 +/- 0.0048 | 0.0327 +/- 0.0042 | 160.7 +/- 1.5 | 151.5 +/- 0.9 | 130.9 +/- 6.6 | 0.0051 +/- 0.0255 | 0.0007 +/- 0.0281 | 130.7 +/- 4.8 | 131.1 +/- 11.2 |
| 195038 | 142.3117000 | 26.7961340 | 69.3 +/- 1.1 | 0.0116 +/- 0.0095 | 0.0066 +/- 0.0093 | 70.4 +/- 1.6 | 68.7 +/- 1.0 | 50.5 +/- 11.9 | -0.0002 +/- 0.0651 | -0.0027 +/- 0.0722 | 52.3 +/- 5.9 | 50.2 +/- 14.8 |
| 4895 | 139.2060800 | 27.4896010 | 125.1 +/- 0.6 | -0.0452 +/- 0.0034 | 0.0040 +/- 0.0035 | 126.3 +/- 1.1 | 125.2 +/- 0.6 | 116.5 +/- 4.5 | -0.0594 +/- 0.0226 | -0.0082 +/- 0.0242 | 115.7 +/- 3.7 | 114.2 +/- 8.2 |
| 194717 | 139.8061900 | 27.4626750 | 71.9 +/- 1.0 | -0.0016 +/- 0.0077 | -0.0020 +/- 0.0090 | 71.5 +/- 1.6 | 71.1 +/- 0.8 | 66.0 +/- 4.4 | 0.0125 +/- 0.0491 | -0.2637 +/- 0.0253 | 41.3 +/- 4.2 | 23.4 +/- 4.4 |
| 194599 | 139.1778400 | 28.0542010 | 80.1 +/- 0.6 | 0.0026 +/- 0.0051 | 0.0028 +/- 0.0060 | 80.6 +/- 1.2 | 80.2 +/- 0.6 | 42.1 +/- 5.9 | -0.0003 +/- 0.0316 | 0.0004 +/- 0.0349 | 40.5 +/- 3.7 | 42.1 +/- 6.9 |
| 194547 | 138.7625200 | 27.6449750 | 70.1 +/- 0.7 | -0.0025 +/- 0.0074 | -0.0016 +/- 0.0078 | 69.8 +/- 1.3 | 68.4 +/- 0.9 | 60.3 +/- 8.9 | 0.0874 +/- 0.0496 | -0.1577 +/- 0.0535 | 38.1 +/- 5.6 | 37.0 +/- 9.6 |
| 194457 | 138.0428800 | 27.9197090 | 65.0 +/- 0.6 | -0.0012 +/- 0.0096 | 0.0015 +/- 0.0094 | 65.2 +/- 1.5 | 65.2 +/- 0.9 | 16.0 +/- 10.8 | 0.0039 +/- 0.0704 | 0.0052 +/- 0.0711 | 23.9 +/- 6.1 | 16.2 +/- 11.3 |
| 191674 | 139.2156700 | 28.0619210 | 56.7 +/- 0.4 | -0.0004 +/- 0.0058 | -0.0004 +/- 0.0067 | 56.6 +/- 0.9 | 57.8 +/- 0.5 | 34.2 +/- 6.4 | -0.0316 +/- 0.0453 | -0.1314 +/- 0.0387 | 24.4 +/- 3.0 | 23.2 +/- 5.4 |
| 721554 | 145.2104900 | 26.9254610 | 74.3 +/- 0.5 | -0.0130 +/- 0.0047 | 0.0268 +/- 0.0060 | 79.2 +/- 1.1 | 74.6 +/- 0.7 | 41.5 +/- 5.0 | -0.0021 +/- 0.0270 | -0.0036 +/- 0.0381 | 40.8 +/- 2.9 | 41.1 +/- 6.3 |
| 194184 | 135.6479500 | 27.9197160 | 70.0 +/- 0.9 | -0.0028 +/- 0.0058 | 0.0014 +/- 0.0077 | 70.2 +/- 1.3 | 69.6 +/- 0.7 | 72.8 +/- 6.1 | -0.1287 +/- 0.0488 | -0.1407 +/- 0.0406 | 52.2 +/- 5.1 | 47.7 +/- 8.3 |
| 194441 | 137.9401300 | 27.6588170 | 64.5 +/- 1.2 | -0.0115 +/- 0.0126 | -0.0012 +/- 0.0139 | 64.3 +/- 2.2 | 64.6 +/- 1.1 | 6.9 +/- 11.9 | -0.2710 +/- 0.0708 | 0.2039 +/- 0.0717 | 34.5 +/- 7.4 | 10.3 +/- 17.9 |
| 194626 | 139.3714700 | 26.5998520 | 79.4 +/- 0.5 | -0.0123 +/- 0.0041 | -0.0277 +/- 0.0045 | 74.0 +/- 0.9 | 77.2 +/- 0.5 | 65.0 +/- 4.5 | 0.0054 +/- 0.0234 | -0.1404 +/- 0.0268 | 49.8 +/- 2.2 | 42.6 +/- 5.2 |
| 191439 | 140.1546600 | 26.5383730 | 100.2 +/- 0.9 | 0.0057 +/- 0.0043 | 0.0673 +/- 0.0058 | 116.7 +/- 1.4 | 104.2 +/- 0.5 | 68.7 +/- 4.9 | -0.0283 +/- 0.0320 | -0.0082 +/- 0.0285 | 67.3 +/- 3.3 | 67.3 +/- 6.8 |
| 194801 | 140.3235200 | 26.7098710 | 81.6 +/- 0.7 | 0.0229 +/- 0.0056 | 0.0210 +/- 0.0066 | 85.8 +/- 1.3 | 81.0 +/- 0.8 | 66.6 +/- 8.4 | 0.0634 +/- 0.0505 | -0.0563 +/- 0.0465 | 60.0 +/- 5.2 | 57.4 +/- 10.5 |
| 191682 | 140.0180800 | 27.0563270 | 87.7 +/- 0.8 | -0.0047 +/- 0.0056 | 0.0111 +/- 0.0060 | 90.1 +/- 1.3 | 87.7 +/- 0.7 | 69.2 +/- 9.1 | -0.0274 +/- 0.0432 | -0.0067 +/- 0.0554 | 68.4 +/- 3.9 | 68.1 +/- 13.0 |
| 194748 | 139.9697700 | 25.4670930 | 91.5 +/- 1.0 | 0.0138 +/- 0.0051 | 0.0269 +/- 0.0062 | 97.5 +/- 1.4 | 93.0 +/- 0.8 | 55.4 +/- 7.1 | -0.0008 +/- 0.0375 | -0.0011 +/- 0.0357 | 54.7 +/- 2.1 | 55.3 +/- 8.6 |
| 194668 | 139.6231000 | 25.9684730 | 57.7 +/- 0.4 | -0.0008 +/- 0.0061 | -0.0073 +/- 0.0069 | 56.7 +/- 1.0 | 56.9 +/- 0.3 | 64.2 +/- 4.0 | -0.0421 +/- 0.0357 | -0.2790 +/- 0.0238 | 35.3 +/- 3.7 | 20.3 +/- 4.0 |
| 194849 | 140.7593600 | 26.2983550 | 71.4 +/- 0.8 | 0.0241 +/- 0.0067 | -0.0030 +/- 0.0083 | 70.9 +/- 1.5 | 70.7 +/- 0.7 | 51.0 +/- 7.6 | 0.0778 +/- 0.0485 | -0.1255 +/- 0.0531 | 37.1 +/- 4.9 | 35.3 +/- 8.5 |
| 191209 | 141.6043600 | 26.5754970 | 133.9 +/- 1.0 | 0.0047 +/- 0.0053 | -0.0007 +/- 0.0056 | 133.7 +/- 1.8 | 134.1 +/- 0.9 | 102.0 +/- 7.2 | -0.0121 +/- 0.0289 | -0.0919 +/- 0.0327 | 89.4 +/- 4.2 | 79.0 +/- 9.9 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 721413 | 141.0002600 | 25.1299090 | 134.5 +/- 2.2 | 0.0190 +/- 0.0096 | 0.0664 +/- 0.0110 | 156.4 +/- 3.6 | 106.9 +/- 1.3 | 38.2 +/- 10.5 | -0.0075 +/- 0.0661 | -0.0036 +/- 0.0694 | 35.7 +/- 8.4 | 37.9 +/- 12.3 |
| 721400 | 140.8211900 | 25.5108210 | 132.6 +/- 0.9 | -0.0492 +/- 0.0034 | 0.0117 +/- 0.0047 | 136.4 +/- 1.5 | 133.7 +/- 0.7 | 118.8 +/- 5.6 | -0.0230 +/- 0.0256 | 0.0025 +/- 0.0269 | 119.0 +/- 4.0 | 119.5 +/- 9.6 |
| 194816 | 140.4568400 | 25.7224160 | 110.5 +/- 1.2 | 0.0302 +/- 0.0061 | -0.0020 +/- 0.0060 | 110.0 +/- 1.6 | 109.6 +/- 1.1 | 89.6 +/- 10.9 | 0.0205 +/- 0.0485 | -0.0179 +/- 0.0530 | 86.4 +/- 7.1 | 85.7 +/- 15.6 |
| 194841 | 140.6708000 | 25.9346770 | 49.6 +/- 1.5 | 0.0007 +/- 0.0103 | -0.0001 +/- 0.0122 | 49.6 +/- 1.5 | 48.3 +/- 1.3 | 33.0 +/- 10.9 | 0.0006 +/- 0.0653 | -0.0004 +/- 0.0718 | 34.7 +/- 8.1 | 33.0 +/- 12.3 |
| 194989 | 141.9977100 | 26.3245030 | 70.9 +/- 0.9 | 0.0006 +/- 0.0079 | 0.0019 +/- 0.0107 | 71.2 +/- 1.9 | 70.8 +/- 0.6 | 49.8 +/- 8.9 | -0.0005 +/- 0.0601 | -0.0047 +/- 0.0618 | 48.4 +/- 5.8 | 49.2 +/- 11.6 |
| 190315 | 142.3021300 | 26.4453470 | 136.4 +/- 0.8 | -0.0024 +/- 0.0044 | 0.0264 +/- 0.0044 | 145.2 +/- 1.5 | 138.9 +/- 0.8 | 119.4 +/- 6.4 | -0.0020 +/- 0.0228 | 0.0710 +/- 0.0283 | 129.0 +/- 4.2 | 140.2 +/- 11.2 |
| 721497 | 143.7461400 | 25.8256780 | 33.6 +/- 0.3 | 0.0022 +/- 0.0034 | -0.0046 +/- 0.0035 | 33.2 +/- 0.3 | 33.3 +/- 0.3 | 32.9 +/- 2.7 | -0.1694 +/- 0.0268 | -0.2615 +/- 0.0161 | 22.3 +/- 1.7 | 11.8 +/- 1.6 |
| 191250 | 143.7497800 | 25.9188960 | 115.9 +/- 0.4 | -0.0152 +/- 0.0021 | 0.0416 +/- 0.0023 | 127.7 +/- 0.7 | 119.2 +/- 0.3 | 96.0 +/- 3.2 | -0.0178 +/- 0.0144 | 0.0254 +/- 0.0177 | 99.1 +/- 2.3 | 102.0 +/- 5.4 |
| 721516 | 144.2021300 | 26.4757650 | 91.2 +/- 0.5 | -0.0467 +/- 0.0027 | 0.0117 +/- 0.0033 | 93.8 +/- 0.7 | 91.0 +/- 0.5 | 77.7 +/- 3.3 | -0.0273 +/- 0.0237 | -0.1023 +/- 0.0193 | 65.4 +/- 2.6 | 58.2 +/- 4.4 |
| 4395 | 126.4483400 | 28.1181330 | 22.9 +/- 0.1 | 0.0007 +/- 0.0070 | -0.0012 +/- 0.0068 | 22.8 +/- 0.4 | 20.6 +/- 0.2 | 32.5 +/- 8.5 | 0.0521 +/- 0.0609 | -0.1790 +/- 0.0478 | 6.9 +/- 1.8 | 18.3 +/- 6.1 |
| 180350 | 128.4273500 | 27.7120780 | 50.6 +/- 0.7 | -0.0008 +/- 0.0049 | -0.0018 +/- 0.0080 | 50.4 +/- 1.0 | 50.4 +/- 0.5 | 51.2 +/- 5.0 | -0.0136 +/- 0.0376 | -0.2391 +/- 0.0345 | 26.9 +/- 3.5 | 21.2 +/- 4.8 |
| 183995 | 130.0825400 | 27.7402380 | 50.5 +/- 0.4 | -0.0004 +/- 0.0054 | 0.0009 +/- 0.0066 | 50.6 +/- 0.8 | 49.1 +/- 0.5 | 53.0 +/- 4.3 | 0.0593 +/- 0.0466 | -0.2404 +/- 0.0305 | 17.1 +/- 4.1 | 21.8 +/- 4.3 |
| 181122 | 130.7776800 | 26.8058830 | 60.6 +/- 0.4 | 0.0007 +/- 0.0037 | 0.0030 +/- 0.0048 | 61.0 +/- 0.7 | 61.0 +/- 0.4 | 50.0 +/- 4.7 | 0.0012 +/- 0.0261 | -0.0913 +/- 0.0345 | 41.5 +/- 2.6 | 38.8 +/- 5.6 |
| 184373 | 132.4983800 | 27.8413720 | 67.2 +/- 0.8 | -0.0327 +/- 0.0043 | 0.0409 +/- 0.0053 | 73.9 +/- 0.9 | 67.6 +/- 0.5 | 41.0 +/- 5.2 | -0.0001 +/- 0.0345 | -0.0041 +/- 0.0374 | 40.1 +/- 2.4 | 40.6 +/- 6.4 |
| 184187 | 131.2926700 | 25.9616050 | 62.0 +/- 0.7 | 0.0016 +/- 0.0063 | -0.0011 +/- 0.0070 | 61.8 +/- 1.1 | 61.2 +/- 0.6 | 10.4 +/- 9.1 | -0.0009 +/- 0.0521 | -0.0071 +/- 0.0650 | 6.9 +/- 3.0 | 10.2 +/- 9.1 |
| 194114 | 135.0901700 | 27.9803380 | 84.2 +/- 0.9 | 0.0176 +/- 0.0055 | 0.0223 +/- 0.0069 | 88.8 +/- 1.4 | 85.1 +/- 0.8 | 54.2 +/- 7.3 | 0.1014 +/- 0.0489 | -0.0080 +/- 0.0498 | 52.3 +/- 3.0 | 53.1 +/- 9.7 |
| 726388 | 214.8492200 | 24.5344950 | 73.6 +/- 0.7 | -0.0368 +/- 0.0052 | 0.0478 +/- 0.0068 | 82.2 +/- 1.2 | 76.1 +/- 0.6 | 49.5 +/- 5.5 | -0.0061 +/- 0.0303 | -0.0015 +/- 0.0324 | 48.8 +/- 3.9 | 49.3 +/- 6.7 |
| 726697 | 218.3603700 | 25.6547400 | 47.2 +/- 0.4 | -0.0037 +/- 0.0061 | -0.0019 +/- 0.0085 | 47.0 +/- 1.0 | 46.0 +/- 0.3 | 6.9 +/- 8.4 | -0.0019 +/- 0.0568 | -0.0011 +/- 0.0655 | 6.9 +/- 2.2 | 6.9 +/- 8.5 |
| 9418 | 219.3660700 | 25.7655570 | 181.1 +/- 0.7 | -0.3000 +/- 0.0039 | 0.3000 +/- 0.0074 | 314.2 +/- 3.3 | 287.8 +/- 1.2 | 117.6 +/- 4.9 | -0.0286 +/- 0.0176 | 0.0355 +/- 0.0230 | 122.3 +/- 3.8 | 127.8 +/- 8.5 |
| 9396 | 218.9406000 | 24.7257970 | 182.0 +/- 1.0 | 0.0203 +/- 0.0035 | 0.0782 +/- 0.0036 | 216.9 +/- 1.6 | 190.1 +/- 0.8 | 152.9 +/- 5.0 | 0.0000 +/- 0.0196 | -0.0121 +/- 0.0212 | 151.2 +/- 4.1 | 148.4 +/- 9.3 |
| 240532 | 219.2715300 | 24.9781130 | 82.0 +/- 0.6 | -0.0175 +/- 0.0039 | 0.0376 +/- 0.0054 | 89.6 +/- 1.1 | 84.1 +/- 0.5 | 56.6 +/- 5.6 | 0.0023 +/- 0.0327 | -0.0005 +/- 0.0336 | 58.3 +/- 3.9 | 56.5 +/- 7.3 |
| 726822 | 221.2851900 | 24.2195230 | 93.0 +/- 0.6 | -0.0081 +/- 0.0037 | -0.0067 +/- 0.0042 | 91.5 +/- 1.0 | 92.6 +/- 0.6 | 78.4 +/- 6.2 | 0.0253 +/- 0.0316 | -0.0499 +/- 0.0322 | 73.1 +/- 3.9 | 68.8 +/- 8.2 |
| 241238 | 221.8354500 | 23.9502610 | 74.3 +/- 0.4 | 0.0021 +/- 0.0027 | 0.0557 +/- 0.0037 | 84.4 +/- 0.7 | 77.6 +/- 0.4 | 59.2 +/- 4.2 | -0.0145 +/- 0.0246 | -0.0004 +/- 0.0282 | 59.4 +/- 2.8 | 59.1 +/- 5.9 |
| 245585 | 215.4401500 | 24.8829020 | 87.4 +/- 1.2 | 0.0260 +/- 0.0117 | 0.0033 +/- 0.0119 | 88.1 +/- 2.5 | 86.8 +/- 1.8 | 58.1 +/- 13.8 | 0.0093 +/- 0.0708 | 0.0037 +/- 0.0706 | 57.2 +/- 8.7 | 58.6 +/- 17.2 |
| 9236 | 216.2358700 | 25.0247800 | 48.7 +/- 0.5 | 0.0020 +/- 0.0068 | -0.0005 +/- 0.0076 | 48.6 +/- 0.9 | 48.8 +/- 0.5 | 6.9 +/- 9.3 | 0.0006 +/- 0.0554 | 0.0010 +/- 0.0568 | 20.9 +/- 3.2 | 6.9 +/- 9.4 |
| 9195 | 215.3805500 | 23.9483100 | 216.0 +/- 1.3 | -0.0058 +/- 0.0035 | 0.0088 +/- 0.0041 | 220.7 +/- 2.2 | 216.9 +/- 1.1 | 202.4 +/- 6.3 | -0.0306 +/- 0.0174 | 0.0140 +/- 0.0226 | 204.1 +/- 4.9 | 209.3 +/- 13.0 |
| 241969 | 215.4700700 | 24.1073870 | 75.9 +/- 0.8 | 0.0281 +/- 0.0049 | 0.0355 +/- 0.0045 | 82.5 +/- 0.8 | 76.9 +/- 0.6 | 31.5 +/- 4.5 | 0.0039 +/- 0.0354 | -0.0059 +/- 0.0351 | 24.0 +/- 2.4 | 31.0 +/- 5.2 |
| 245582 | 215.4147700 | 24.8646080 | 45.8 +/- 0.7 | 0.0000 +/- 0.0096 | 0.0009 +/- 0.0114 | 45.9 +/- 1.3 | 45.4 +/- 1.6 | 25.5 +/- 11.4 | -0.0014 +/- 0.0611 | -0.0015 +/- 0.0844 | 20.2 +/- 4.9 | 25.4 +/- 12.5 |
| 245660 | 216.0467900 | 23.9135930 | 69.5 +/- 0.5 | 0.0069 +/- 0.0056 | 0.0062 +/- 0.0066 | 70.6 +/- 1.1 | 69.5 +/- 0.7 | 23.0 +/- 8.1 | -0.0017 +/- 0.0470 | -0.0004 +/- 0.0565 | 45.0 +/- 4.0 | 23.0 +/- 8.7 |
| 245695 | 216.2773900 | 24.0159180 | 113.7 +/- 0.9 | 0.0487 +/- 0.0046 | 0.0425 +/- 0.0048 | 125.5 +/- 1.3 | 114.8 +/- 0.8 | 92.9 +/- 5.0 | 0.0818 +/- 0.0289 | -0.0745 +/- 0.0276 | 83.6 +/- 4.0 | 75.9 +/- 7.5 |
| 248943 | 221.5941000 | 15.8763690 | 143.2 +/- 1.0 | -0.0044 +/- 0.0036 | 0.0274 +/- 0.0047 | 152.8 +/- 1.6 | 146.2 +/- 0.7 | 132.2 +/- 5.4 | -0.0342 +/- 0.0237 | 0.0282 +/- 0.0252 | 136.0 +/- 4.8 | 141.3 +/- 10.0 |
| 241163 | 221.5624400 | 16.0958820 | 206.5 +/- 1.1 | 0.0149 +/- 0.0033 | 0.0739 +/- 0.0038 | 243.9 +/- 1.9 | 213.0 +/- 1.0 | 158.8 +/- 5.1 | -0.0144 +/- 0.0178 | -0.0019 +/- 0.0219 | 158.9 +/- 4.1 | 158.1 +/- 9.9 |
| 248966 | 218.9753500 | 15.6563520 | 69.0 +/- 0.5 | -0.0115 +/- 0.0065 | 0.0126 +/- 0.0066 | 71.1 +/- 1.1 | 69.6 +/- 0.4 | 49.0 +/- 7.0 | -0.0303 +/- 0.0434 | -0.1841 +/- 0.0378 | 24.2 +/- 5.1 | 26.9 +/- 5.9 |
| 248974 | 219.7580900 | 15.9897900 | 88.2 +/- 0.9 | 0.0180 +/- 0.0055 | 0.0428 +/- 0.0070 | 97.4 +/- 1.5 | 90.3 +/- 0.7 | 51.9 +/- 8.8 | 0.0062 +/- 0.0419 | 0.0014 +/- 0.0573 | 53.4 +/- 5.2 | 52.1 +/- 11.4 |
| 241594 | 218.9541700 | 16.0192640 | 89.7 +/- 0.5 | 0.0265 +/- 0.0047 | 0.0246 +/- 0.0048 | 95.1 +/- 1.1 | 91.8 +/- 0.6 | 73.2 +/- 6.6 | 0.0252 +/- 0.0309 | 0.0015 +/- 0.0333 | 73.8 +/- 3.5 | 73.5 +/- 8.9 |
| 248968 | 219.2343800 | 16.1566270 | 129.6 +/- 0.8 | 0.0372 +/- 0.0045 | 0.0019 +/- 0.0048 | 130.2 +/- 1.5 | 129.6 +/- 0.8 | 118.5 +/- 5.5 | 0.0102 +/- 0.0281 | -0.0051 +/- 0.0295 | 118.2 +/- 4.8 | 117.0 +/- 10.1 |
| 248963 | 218.5382200 | 16.1840380 | 86.8 +/- 0.9 | 0.0105 +/- 0.0051 | 0.0043 +/- 0.0063 | 87.7 +/- 1.3 | 86.9 +/- 0.8 | 78.5 +/- 6.9 | -0.0244 +/- 0.0415 | -0.0483 +/- 0.0464 | 72.8 +/- 3.7 | 69.2 +/- 10.8 |
| 245731 | 216.5824900 | 25.4008250 | 67.0 +/- 0.5 | -0.0074 +/- 0.0042 | 0.0115 +/- 0.0046 | 68.9 +/- 0.8 | 66.5 +/- 0.4 | 44.4 +/- 5.3 | -0.0065 +/- 0.0298 | -0.0006 +/- 0.0378 | 44.3 +/- 3.5 | 44.3 +/- 6.7 |
| 9294 | 217.2375300 | 25.5534180 | 71.7 +/- 0.5 | -0.0028 +/- 0.0046 | -0.0055 +/- 0.0054 | 70.7 +/- 0.9 | 71.2 +/- 0.6 | 55.1 +/- 6.3 | -0.0077 +/- 0.0359 | -0.0333 +/- 0.0379 | 51.1 +/- 3.4 | 50.6 +/- 7.7 |
| 9265 | 216.8581600 | 25.5144650 | 58.1 +/- 0.3 | 0.0194 +/- 0.0044 | 0.0113 +/- 0.0055 | 59.7 +/- 0.8 | 59.2 +/- 0.3 | 40.5 +/- 6.5 | -0.0017 +/- 0.0331 | -0.0111 +/- 0.0382 | 40.4 +/- 2.4 | 39.4 +/- 7.4 |
| 240357 | 216.7265800 | 25.0282460 | 67.7 +/- 0.6 | -0.0130 +/- 0.0050 | 0.0347 +/- 0.0064 | 73.5 +/- 1.1 | 67.9 +/- 0.4 | 43.9 +/- 6.4 | 0.0428 +/- 0.0415 | -0.1058 +/- 0.0379 | 33.5 +/- 2.5 | 32.5 +/- 6.3 |
| 230454 | 203.9100500 | 25.8752670 | 86.7 +/- 0.6 | -0.0389 +/- 0.0044 | 0.0043 +/- 0.0049 | 87.6 +/- 1.0 | 86.4 +/- 0.6 | 81.1 +/- 5.2 | -0.0483 +/- 0.0267 | -0.0468 +/- 0.0305 | 75.1 +/- 3.6 | 71.8 +/- 7.6 |
| 230635 | 206.4706900 | 26.7751600 | 79.2 +/- 0.6 | 0.0084 +/- 0.0044 | 0.0534 +/- 0.0058 | 89.6 +/- 1.1 | 82.1 +/- 0.6 | 59.3 +/- 6.1 | -0.0044 +/- 0.0299 | 0.0051 +/- 0.0336 | 59.9 +/- 4.0 | 60.0 +/- 7.9 |
| 231975 | 206.1877900 | 27.1373750 | 70.8 +/- 0.7 | 0.0002 +/- 0.0077 | -0.0004 +/- 0.0081 | 70.7 +/- 1.4 | 70.6 +/- 0.5 | 53.1 +/- 10.2 | 0.0071 +/- 0.0533 | -0.0212 +/- 0.0641 | 50.7 +/- 7.0 | 50.3 +/- 12.8 |
| 725682 | 205.1893700 | 25.9553430 | 85.6 +/- 0.4 | 0.0003 +/- 0.0041 | -0.0010 +/- 0.0037 | 85.4 +/- 0.8 | 85.4 +/- 0.4 | 71.2 +/- 6.3 | -0.0140 +/- 0.0291 | -0.0473 +/- 0.0340 | 65.5 +/- 2.8 | 63.0 +/- 8.1 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 231440 | 205.2131600 | 24.4732800 | 118.8 +/- 0.5 | -0.0098 +/- 0.0029 | 0.0373 +/- 0.0033 | 129.7 +/- 1.0 | 122.3 +/- 0.4 | 105.9 +/- 4.2 | -0.0109 +/- 0.0220 | 0.0279 +/- 0.0225 | 109.3 +/- 2.8 | 113.1 +/- 7.4 |
| 732729 | 204.7703600 | 24.6762000 | 79.6 +/- 0.6 | 0.0036 +/- 0.0050 | 0.0045 +/- 0.0064 | 80.5 +/- 1.2 | 80.3 +/- 0.7 | 61.6 +/- 5.3 | 0.0886 +/- 0.0404 | -0.1652 +/- 0.0321 | 42.8 +/- 4.1 | 36.7 +/- 5.8 |
| 235266 | 207.1462200 | 25.6636760 | 72.9 +/- 0.6 | -0.0033 +/- 0.0044 | 0.0096 +/- 0.0061 | 74.6 +/- 1.1 | 73.7 +/- 0.5 | 61.5 +/- 7.2 | -0.0016 +/- 0.0439 | -0.0639 +/- 0.0440 | 54.4 +/- 3.8 | 51.9 +/- 9.0 |
| 235176 | 206.5395200 | 25.2152480 | 60.8 +/- 1.0 | -0.0016 +/- 0.0059 | 0.0020 +/- 0.0088 | 61.1 +/- 1.3 | 61.2 +/- 0.5 | 32.4 +/- 9.9 | 0.0031 +/- 0.0577 | -0.0120 +/- 0.0661 | 24.1 +/- 3.8 | 31.4 +/- 10.9 |
| 725773 | 206.2594900 | 25.3254300 | 86.7 +/- 0.9 | 0.0111 +/- 0.0059 | 0.0157 +/- 0.0067 | 90.0 +/- 1.4 | 85.7 +/- 0.6 | 56.3 +/- 8.2 | 0.0728 +/- 0.0496 | 0.0867 +/- 0.0584 | 63.9 +/- 4.4 | 68.3 +/- 12.8 |
| 732746 | 205.5605400 | 24.3022790 | 89.1 +/- 0.9 | -0.0195 +/- 0.0060 | 0.0261 +/- 0.0067 | 94.8 +/- 1.5 | 89.5 +/- 0.8 | 69.6 +/- 8.3 | -0.0938 +/- 0.0465 | -0.0008 +/- 0.0538 | 67.9 +/- 4.7 | 69.5 +/- 12.4 |
| 725892 | 208.5576400 | 26.6593620 | 101.3 +/- 0.6 | -0.0110 +/- 0.0032 | 0.0660 +/- 0.0038 | 117.7 +/- 0.9 | 106.4 +/- 0.4 | 82.9 +/- 3.9 | -0.0359 +/- 0.0219 | -0.0042 +/- 0.0210 | 82.5 +/- 3.3 | 82.0 +/- 5.8 |
| 235285 | 207.3115300 | 24.7675290 | 77.3 +/- 0.6 | -0.0004 +/- 0.0054 | -0.0010 +/- 0.0057 | 77.1 +/- 1.1 | 77.2 +/- 0.7 | 41.5 +/- 9.7 | -0.0017 +/- 0.0436 | -0.0038 +/- 0.0650 | 41.1 +/- 1.7 | 41.1 +/- 11.7 |
| 235320 | 207.6092000 | 24.7843960 | 101.9 +/- 1.1 | 0.0234 +/- 0.0064 | 0.0563 +/- 0.0078 | 116.0 +/- 1.9 | 105.7 +/- 0.9 | 76.5 +/- 9.3 | 0.0185 +/- 0.0489 | 0.0203 +/- 0.0560 | 78.1 +/- 6.0 | 80.3 +/- 14.3 |
| 235316 | 207.5838800 | 24.9359420 | 88.2 +/- 1.0 | 0.0136 +/- 0.0058 | 0.0260 +/- 0.0059 | 93.8 +/- 1.3 | 88.5 +/- 0.8 | 47.7 +/- 6.9 | 0.0008 +/- 0.0349 | -0.0049 +/- 0.0385 | 44.5 +/- 3.5 | 47.1 +/- 8.2 |
| 235348 | 207.8009800 | 25.0025660 | 129.3 +/- 1.3 | -0.0192 +/- 0.0058 | 0.0359 +/- 0.0058 | 140.7 +/- 1.8 | 112.0 +/- 1.0 | 43.3 +/- 7.7 | -0.0025 +/- 0.0525 | -0.0022 +/- 0.0569 | 45.2 +/- 5.7 | 43.1 +/- 9.8 |
| 8753 | 207.6881700 | 25.1895150 | 91.5 +/- 1.0 | 0.0059 +/- 0.0060 | 0.0000 +/- 0.0071 | 91.5 +/- 1.6 | 90.9 +/- 1.0 | 65.4 +/- 8.5 | -0.0025 +/- 0.0475 | -0.0081 +/- 0.0531 | 65.4 +/- 6.3 | 64.1 +/- 11.9 |
| 235344 | 207.7695500 | 25.2761150 | 57.4 +/- 0.5 | -0.0017 +/- 0.0064 | -0.0061 +/- 0.0075 | 56.5 +/- 1.1 | 57.1 +/- 0.2 | 38.6 +/- 6.9 | -0.0231 +/- 0.0562 | -0.0973 +/- 0.0445 | 23.3 +/- 3.9 | 29.4 +/- 6.7 |
| 235288 | 207.3250500 | 24.0951970 | 27.4 +/- 0.2 | -0.0028 +/- 0.0083 | -0.0026 +/- 0.0104 | 27.2 +/- 0.7 | 16.3 +/- 0.4 | 60.6 +/- 7.4 | -0.1811 +/- 0.0507 | -0.3000 +/- 0.0323 | 20.1 +/- 3.6 | 16.1 +/- 5.2 |
| 726008 | 210.0797100 | 25.9628830 | 82.5 +/- 0.8 | 0.0391 +/- 0.0060 | -0.0051 +/- 0.0072 | 81.5 +/- 1.5 | 79.6 +/- 0.8 | 46.7 +/- 8.5 | 0.0127 +/- 0.0577 | -0.0220 +/- 0.0595 | 43.9 +/- 3.4 | 44.2 +/- 10.5 |
| 726010 | 210.1165200 | 25.9975890 | 72.7 +/- 0.6 | 0.0183 +/- 0.0041 | 0.0320 +/- 0.0053 | 78.4 +/- 0.9 | 73.2 +/- 0.5 | 44.2 +/- 5.2 | 0.0297 +/- 0.0282 | -0.0275 +/- 0.0316 | 42.1 +/- 3.7 | 41.2 +/- 5.9 |
| 8904 | 209.7128400 | 26.1067960 | 87.3 +/- 0.4 | -0.0063 +/- 0.0044 | -0.0076 +/- 0.0046 | 85.7 +/- 1.0 | 86.7 +/- 0.7 | 65.8 +/- 5.8 | -0.0139 +/- 0.0287 | -0.0381 +/- 0.0335 | 61.6 +/- 3.4 | 59.7 +/- 7.5 |
| 725974 | 209.4600400 | 26.7112990 | 42.0 +/- 0.3 | 0.0015 +/- 0.0053 | -0.0012 +/- 0.0060 | 41.9 +/- 0.6 | 42.5 +/- 0.4 | 34.2 +/- 4.9 | 0.0342 +/- 0.0378 | -0.0662 +/- 0.0333 | 14.2 +/- 2.3 | 28.7 +/- 5.0 |
| 235439 | 208.7696500 | 25.2825870 | 73.5 +/- 0.7 | -0.0297 +/- 0.0071 | 0.0229 +/- 0.0084 | 77.6 +/- 1.5 | 73.9 +/- 0.8 | 70.4 +/- 7.6 | -0.1233 +/- 0.0557 | -0.1564 +/- 0.0462 | 52.5 +/- 4.9 | 43.4 +/- 9.2 |
| 725929 | 208.9446300 | 25.3741480 | 84.4 +/- 0.6 | -0.0005 +/- 0.0041 | 0.0439 +/- 0.0049 | 93.5 +/- 1.0 | 86.6 +/- 0.5 | 53.2 +/- 5.2 | -0.0069 +/- 0.0248 | -0.0071 +/- 0.0324 | 51.6 +/- 4.0 | 52.3 +/- 6.6 |
| 725949 | 209.2048000 | 25.9158740 | 109.2 +/- 0.6 | 0.0112 +/- 0.0032 | 0.0517 +/- 0.0039 | 123.0 +/- 1.0 | 112.9 +/- 0.6 | 87.7 +/- 5.0 | -0.0018 +/- 0.0260 | -0.0037 +/- 0.0297 | 87.5 +/- 3.3 | 86.9 +/- 8.1 |
| 725950 | 209.2148400 | 24.7791430 | 165.2 +/- 1.1 | 0.0071 +/- 0.0041 | 0.0130 +/- 0.0043 | 170.5 +/- 1.7 | 166.7 +/- 0.9 | 146.9 +/- 5.7 | -0.0073 +/- 0.0221 | -0.0601 +/- 0.0249 | 138.4 +/- 4.3 | 125.3 +/- 10.2 |
| 231588 | 208.8824900 | 25.1266140 | 64.0 +/- 0.8 | 0.0010 +/- 0.0077 | 0.0010 +/- 0.0101 | 64.2 +/- 1.6 | 63.0 +/- 0.6 | 22.5 +/- 10.0 | 0.0099 +/- 0.0672 | -0.0022 +/- 0.0634 | 18.2 +/- 3.8 | 22.4 +/- 10.5 |
| 231563 | 208.9430900 | 25.1519040 | 117.0 +/- 0.7 | -0.0265 +/- 0.0038 | 0.0363 +/- 0.0048 | 127.4 +/- 1.4 | 119.7 +/- 0.6 | 105.5 +/- 5.5 | -0.0538 +/- 0.0263 | 0.0078 +/- 0.0286 | 106.2 +/- 4.5 | 107.5 +/- 9.3 |
| 8797 | 208.2602000 | 24.5602180 | 202.7 +/- 1.1 | -0.0046 +/- 0.0041 | -0.0271 +/- 0.0042 | 189.2 +/- 2.1 | 199.6 +/- 1.2 | 193.9 +/- 6.6 | -0.0060 +/- 0.0227 | -0.0090 +/- 0.0257 | 192.5 +/- 4.9 | 189.6 +/- 13.8 |
| 8998 | 211.1168700 | 25.7982890 | 80.8 +/- 1.1 | -0.0201 +/- 0.0085 | 0.0009 +/- 0.0105 | 81.0 +/- 2.1 | 79.4 +/- 1.0 | 87.6 +/- 6.4 | -0.0684 +/- 0.0535 | -0.2364 +/- 0.0439 | 62.2 +/- 8.0 | 36.9 +/- 9.8 |
| 726042 | 210.6754600 | 25.9460910 | 96.6 +/- 1.3 | 0.0043 +/- 0.0078 | -0.0014 +/- 0.0086 | 96.3 +/- 2.0 | 93.6 +/- 1.0 | 74.7 +/- 9.7 | -0.0072 +/- 0.0547 | -0.0115 +/- 0.0542 | 74.3 +/- 6.9 | 72.6 +/- 13.7 |
| 726063 | 211.1573000 | 26.2188010 | 81.6 +/- 1.3 | 0.0029 +/- 0.0097 | 0.0047 +/- 0.0107 | 82.5 +/- 2.1 | 81.0 +/- 1.3 | 53.0 +/- 10.8 | -0.0290 +/- 0.0543 | 0.0138 +/- 0.0664 | 55.8 +/- 8.4 | 54.8 +/- 14.1 |
| 726051 | 210.8456000 | 26.3047460 | 101.9 +/- 0.7 | 0.0033 +/- 0.0036 | 0.0050 +/- 0.0047 | 103.1 +/- 1.2 | 101.2 +/- 0.5 | 82.5 +/- 5.3 | -0.0158 +/- 0.0234 | -0.0148 +/- 0.0263 | 80.3 +/- 2.8 | 79.5 +/- 7.4 |
| 726031 | 210.5150000 | 26.6303680 | 92.7 +/- 0.8 | -0.0230 +/- 0.0042 | 0.0473 +/- 0.0049 | 103.4 +/- 1.1 | 96.7 +/- 0.6 | 80.6 +/- 5.5 | -0.0366 +/- 0.0300 | 0.0134 +/- 0.0313 | 82.2 +/- 4.4 | 83.2 +/- 8.4 |
| 732832 | 209.6876200 | 24.1513960 | 40.0 +/- 0.4 | -0.0005 +/- 0.0065 | 0.0004 +/- 0.0088 | 40.0 +/- 0.9 | 40.5 +/- 0.3 | 31.2 +/- 9.7 | 0.0009 +/- 0.0603 | -0.0121 +/- 0.0657 | 20.1 +/- 4.5 | 30.3 +/- 10.7 |
| 725983 | 209.6070300 | 24.1572990 | 111.3 +/- 1.0 | 0.0188 +/- 0.0065 | 0.0031 +/- 0.0077 | 112.1 +/- 2.1 | 111.0 +/- 0.9 | 98.0 +/- 8.9 | 0.0025 +/- 0.0463 | -0.0301 +/- 0.0492 | 94.5 +/- 5.1 | 90.8 +/- 14.4 |
| 241379 | 211.4298600 | 25.2313690 | 137.1 +/- 0.8 | -0.0245 +/- 0.0034 | 0.0478 +/- 0.0034 | 153.2 +/- 1.1 | 142.3 +/- 0.6 | 124.7 +/- 4.8 | -0.0524 +/- 0.0212 | 0.0410 +/- 0.0239 | 130.1 +/- 3.3 | 137.2 +/- 9.0 |
| 726125 | 212.0993300 | 25.1491510 | 64.5 +/- 0.7 | -0.0056 +/- 0.0049 | 0.0029 +/- 0.0064 | 65.0 +/- 1.0 | 64.5 +/- 0.6 | 57.7 +/- 4.7 | -0.0656 +/- 0.0307 | -0.1905 +/- 0.0255 | 32.2 +/- 2.0 | 30.8 +/- 4.4 |
| 726116 | 211.9626700 | 24.1213100 | 67.8 +/- 0.7 | 0.0143 +/- 0.0059 | 0.0184 +/- 0.0064 | 70.9 +/- 1.1 | 68.9 +/- 0.5 | 45.3 +/- 10.6 | 0.0055 +/- 0.0556 | 0.0205 +/- 0.0733 | 46.8 +/- 4.3 | 47.6 +/- 13.8 |
| 9094 | 213.1210000 | 24.6355010 | 162.3 +/- 0.7 | -0.0383 +/- 0.0032 | -0.0229 +/- 0.0030 | 153.2 +/- 1.2 | 160.2 +/- 0.8 | 154.1 +/- 4.8 | -0.0676 +/- 0.0194 | -0.0184 +/- 0.0194 | 151.6 +/- 3.8 | 147.2 +/- 8.6 |
| 726288 | 213.5666200 | 24.6480290 | 98.3 +/- 0.9 | -0.0461 +/- 0.0048 | 0.0085 +/- 0.0058 | 100.3 +/- 1.4 | 99.0 +/- 0.8 | 81.0 +/- 5.4 | -0.0939 +/- 0.0293 | -0.0557 +/- 0.0336 | 73.4 +/- 3.9 | 69.9 +/- 8.1 |
| 726141 | 212.5248500 | 24.1420710 | 81.8 +/- 0.6 | -0.0110 +/- 0.0038 | 0.0309 +/- 0.0051 | 88.0 +/- 1.0 | 83.2 +/- 0.5 | 59.4 +/- 5.5 | -0.0214 +/- 0.0282 | -0.0086 +/- 0.0298 | 58.6 +/- 3.8 | 58.1 +/- 6.9 |
| 241452 | 213.9288500 | 16.2001850 | 82.6 +/- 1.3 | -0.0003 +/- 0.0074 | 0.0029 +/- 0.0086 | 83.2 +/- 1.7 | 79.0 +/- 1.0 | 40.9 +/- 8.6 | 0.0044 +/- 0.0594 | -0.0134 +/- 0.0653 | 31.1 +/- 5.4 | 39.6 +/- 10.6 |
| 241400 | 212.1166800 | 15.9209340 | 84.0 +/- 0.5 | 0.0119 +/- 0.0036 | 0.0227 +/- 0.0049 | 88.7 +/- 1.0 | 85.8 +/- 0.3 | 71.4 +/- 5.8 | -0.0197 +/- 0.0282 | -0.0262 +/- 0.0326 | 68.3 +/- 3.0 | 66.8 +/- 7.9 |
| 241395 | 212.0593900 | 16.1701930 | 128.6 +/- 0.9 | -0.0283 +/- 0.0050 | 0.0136 +/- 0.0055 | 132.9 +/- 1.7 | 129.8 +/- 0.9 | 101.2 +/- 6.3 | -0.0123 +/- 0.0296 | -0.0341 +/- 0.0310 | 96.2 +/- 5.5 | 92.7 +/- 9.6 |
| 231594 | 210.0109200 | 15.9205810 | 88.6 +/- 0.7 | -0.0137 +/- 0.0037 | 0.0258 +/- 0.0043 | 94.2 +/- 0.9 | 90.6 +/- 0.6 | 73.0 +/- 5.6 | -0.0055 +/- 0.0317 | 0.0017 +/- 0.0308 | 72.9 +/- 3.9 | 73.3 +/- 7.9 |
| 248935 | 216.1858400 | 16.1681910 | 81.0 +/- 0.5 | 0.0004 +/- 0.0042 | 0.0319 +/- 0.0047 | 87.3 +/- 0.9 | 83.0 +/- 0.5 | 51.7 +/- 5.2 | -0.0069 +/- 0.0297 | -0.0072 +/- 0.0359 | 51.0 +/- 4.0 | 50.8 +/- 6.8 |
| 9121 | 213.7989500 | 15.7420840 | 84.3 +/- 0.4 | -0.0266 +/- 0.0035 | 0.0340 +/- 0.0046 | 91.3 +/- 0.9 | 87.3 +/- 0.4 | 76.2 +/- 4.5 | -0.0454 +/- 0.0252 | -0.0555 +/- 0.0284 | 70.0 +/- 2.8 | 65.8 +/- 6.6 |
| 248897 | 213.2037700 | 15.7372730 | 58.0 +/- 0.3 | -0.0203 +/- 0.0042 | 0.0061 +/- 0.0050 | 58.9 +/- 0.7 | 58.1 +/- 0.5 | 54.2 +/- 3.9 | -0.0826 +/- 0.0295 | -0.2045 +/- 0.0262 | 28.6 +/- 2.0 | 27.1 +/- 4.0 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 248917 | 214.1684800 | 15.9062230 | 62.4 +/- 1.1 | -0.0033 +/- 0.0127 | 0.0001 +/- 0.0135 | 62.4 +/- 2.1 | 58.3 +/- 1.2 | 58.0 +/- 13.3 | -0.0057 +/- 0.0717 | -0.0033 +/- 0.0729 | 58.8 +/- 8.8 | 57.5 +/- 16.8 |
| 9067 | 212.6894200 | 15.2094090 | 116.8 +/- 0.8 | 0.0287 +/- 0.0040 | 0.0233 +/- 0.0043 | 123.5 +/- 1.2 | 119.7 +/- 0.6 | 100.4 +/- 5.9 | 0.0458 +/- 0.0290 | -0.0093 +/- 0.0287 | 99.8 +/- 3.4 | 98.1 +/- 9.1 |
| 248890 | 212.6340900 | 15.4465310 | 49.3 +/- 0.5 | 0.0011 +/- 0.0059 | 0.0008 +/- 0.0074 | 49.4 +/- 0.9 | 48.9 +/- 0.2 | 18.2 +/- 8.5 | -0.0847 +/- 0.0463 | -0.0317 +/- 0.0621 | 23.3 +/- 2.7 | 16.8 +/- 8.3 |
| 241411 | 212.6019900 | 16.1125210 | 55.1 +/- 0.4 | -0.0427 +/- 0.0038 | 0.0031 +/- 0.0055 | 55.5 +/- 0.7 | 55.0 +/- 0.4 | 17.1 +/- 6.7 | -0.0328 +/- 0.0340 | -0.0417 +/- 0.0436 | 19.1 +/- 1.7 | 15.4 +/- 6.3 |
| 8978 | 210.9469300 | 15.7284930 | 86.7 +/- 0.5 | -0.0122 +/- 0.0036 | 0.0307 +/- 0.0045 | 93.2 +/- 1.0 | 88.9 +/- 0.5 | 59.4 +/- 5.0 | -0.0030 +/- 0.0254 | -0.0095 +/- 0.0314 | 58.3 +/- 3.0 | 58.0 +/- 6.7 |
| 9009 | 211.2773000 | 15.7746560 | 59.6 +/- 0.3 | -0.0008 +/- 0.0058 | -0.0013 +/- 0.0061 | 59.4 +/- 0.9 | 59.5 +/- 0.6 | 33.1 +/- 8.9 | 0.0259 +/- 0.0463 | -0.0617 +/- 0.0537 | 18.9 +/- 2.2 | 28.1 +/- 8.7 |
| 241257 | 210.9202300 | 15.8024550 | 86.8 +/- 0.9 | 0.0085 +/- 0.0056 | -0.0418 +/- 0.0060 | 77.9 +/- 1.3 | 83.0 +/- 0.6 | 79.3 +/- 5.9 | 0.0333 +/- 0.0399 | -0.1837 +/- 0.0301 | 59.0 +/- 4.2 | 43.6 +/- 6.7 |
| 243900 | 210.1769200 | 14.9308470 | 82.9 +/- 0.5 | -0.0890 +/- 0.0043 | -0.0075 +/- 0.0059 | 81.4 +/- 1.2 | 83.1 +/- 0.6 | 70.4 +/- 5.3 | -0.1083 +/- 0.0292 | -0.0953 +/- 0.0328 | 60.8 +/- 4.1 | 54.0 +/- 7.0 |
| 230893 | 209.7311100 | 15.6357700 | 92.5 +/- 0.6 | 0.0316 +/- 0.0039 | 0.0222 +/- 0.0043 | 97.5 +/- 1.0 | 91.4 +/- 0.7 | 59.9 +/- 6.4 | 0.0030 +/- 0.0270 | -0.0016 +/- 0.0364 | 59.9 +/- 3.7 | 59.7 +/- 8.3 |
| 8883 | 209.5195900 | 15.3148320 | 67.6 +/- 0.5 | -0.0306 +/- 0.0042 | 0.0153 +/- 0.0043 | 70.1 +/- 0.7 | 69.3 +/- 0.4 | 49.0 +/- 6.2 | -0.0113 +/- 0.0302 | -0.0177 +/- 0.0320 | 47.1 +/- 2.7 | 46.9 +/- 7.1 |
| 248924 | 215.1422200 | 15.4431390 | 57.5 +/- 0.5 | -0.0234 +/- 0.0059 | -0.0195 +/- 0.0069 | 54.8 +/- 1.0 | 55.2 +/- 0.5 | 6.9 +/- 11.1 | -0.2827 +/- 0.0316 | 0.2688 +/- 0.0916 | 23.7 +/- 4.5 | 11.4 +/- 18.5 |
| 9116 | 213.7098900 | 15.1468900 | 146.4 +/- 0.8 | 0.0020 +/- 0.0033 | 0.0401 +/- 0.0041 | 160.8 +/- 1.5 | 150.3 +/- 0.6 | 132.6 +/- 4.4 | -0.0201 +/- 0.0190 | -0.0002 +/- 0.0241 | 132.4 +/- 3.9 | 132.5 +/- 9.0 |
| 249016 | 211.7612400 | 14.6554390 | 81.2 +/- 0.7 | -0.0183 +/- 0.0047 | 0.0363 +/- 0.0056 | 88.4 +/- 1.1 | 83.2 +/- 0.6 | 60.6 +/- 6.2 | -0.0054 +/- 0.0315 | -0.0042 +/- 0.0313 | 60.0 +/- 3.5 | 60.0 +/- 7.7 |
| 9055 | 212.4664200 | 14.8724070 | 52.0 +/- 0.5 | -0.0114 +/- 0.0050 | -0.0188 +/- 0.0061 | 49.6 +/- 0.8 | 50.3 +/- 0.4 | 60.0 +/- 3.6 | -0.1881 +/- 0.0347 | -0.3000 +/- 0.0136 | 6.9 +/- 3.6 | 15.9 +/- 2.2 |
| 9031 | 211.9140200 | 14.8644850 | 193.4 +/- 1.3 | 0.0175 +/- 0.0039 | 0.0189 +/- 0.0047 | 202.4 +/- 2.2 | 195.6 +/- 1.1 | 183.2 +/- 6.6 | 0.0061 +/- 0.0250 | 0.0037 +/- 0.0260 | 183.9 +/- 5.1 | 184.9 +/- 13.4 |
| 241386 | 211.6960800 | 15.0414480 | 111.6 +/- 0.7 | -0.0211 +/- 0.0039 | 0.0055 +/- 0.0040 | 113.1 +/- 1.1 | 112.1 +/- 0.6 | 103.0 +/- 6.3 | -0.0109 +/- 0.0266 | -0.0047 +/- 0.0320 | 102.1 +/- 4.4 | 101.8 +/- 10.2 |
| 240004 | 210.6475800 | 14.5350470 | 52.2 +/- 0.6 | -0.0046 +/- 0.0047 | -0.0040 +/- 0.0061 | 51.7 +/- 0.8 | 51.3 +/- 0.5 | 37.9 +/- 5.1 | -0.0072 +/- 0.0316 | -0.1277 +/- 0.0299 | 13.3 +/- 3.0 | 26.0 +/- 4.5 |
| 231590 | 209.8440600 | 15.1825710 | 70.7 +/- 0.5 | -0.0069 +/- 0.0076 | -0.0042 +/- 0.0086 | 70.0 +/- 1.5 | 66.8 +/- 0.8 | 63.8 +/- 9.1 | -0.1267 +/- 0.0540 | -0.0258 +/- 0.0584 | 61.1 +/- 6.2 | 59.8 +/- 12.5 |
| 233698 | 208.2217300 | 14.7421610 | 86.2 +/- 1.0 | 0.0054 +/- 0.0062 | 0.0097 +/- 0.0061 | 88.2 +/- 1.3 | 86.4 +/- 0.8 | 51.9 +/- 7.2 | 0.0008 +/- 0.0468 | 0.0086 +/- 0.0558 | 51.0 +/- 3.9 | 53.0 +/- 10.2 |
| 240459 | 218.3106100 | 13.8427110 | 58.5 +/- 0.5 | -0.0022 +/- 0.0077 | -0.0004 +/- 0.0086 | 58.4 +/- 1.2 | 56.7 +/- 0.7 | 28.7 +/- 10.6 | -0.0218 +/- 0.0618 | -0.0376 +/- 0.0613 | 17.5 +/- 4.5 | 26.1 +/- 10.5 |
| 248939 | 216.5291600 | 14.4941170 | 64.2 +/- 0.4 | 0.0457 +/- 0.0043 | 0.0083 +/- 0.0050 | 65.5 +/- 0.8 | 64.4 +/- 0.5 | 40.9 +/- 5.6 | 0.0008 +/- 0.0337 | -0.0017 +/- 0.0294 | 39.7 +/- 3.0 | 40.7 +/- 6.3 |
| 9044 | 212.2596500 | 14.3170050 | 67.9 +/- 0.5 | -0.0039 +/- 0.0052 | -0.0094 +/- 0.0072 | 66.3 +/- 1.2 | 67.2 +/- 0.4 | 64.3 +/- 6.4 | -0.0125 +/- 0.0444 | -0.1621 +/- 0.0365 | 47.4 +/- 3.7 | 38.8 +/- 6.9 |
| 240081 | 211.4123000 | 13.6692780 | 63.5 +/- 0.2 | -0.0016 +/- 0.0032 | 0.0091 +/- 0.0031 | 64.9 +/- 0.5 | 64.3 +/- 0.3 | 40.7 +/- 4.6 | -0.0029 +/- 0.0286 | -0.0076 +/- 0.0327 | 39.6 +/- 2.0 | 39.9 +/- 5.6 |
| 242377 | 211.5267700 | 14.3606230 | 63.7 +/- 0.9 | 0.0015 +/- 0.0082 | 0.0038 +/- 0.0092 | 64.3 +/- 1.4 | 63.1 +/- 0.7 | 6.9 +/- 9.0 | -0.2555 +/- 0.0850 | 0.1764 +/- 0.0709 | 6.9 +/- 4.9 | 9.9 +/- 12.9 |
| 233715 | 209.5603400 | 13.6974510 | 71.4 +/- 0.8 | -0.0035 +/- 0.0063 | 0.0180 +/- 0.0071 | 74.5 +/- 1.2 | 71.2 +/- 0.7 | 49.9 +/- 8.8 | 0.0028 +/- 0.0431 | 0.0034 +/- 0.0512 | 49.6 +/- 5.0 | 50.3 +/- 10.9 |
| 233751 | 208.7117800 | 14.1362140 | 89.2 +/- 0.7 | 0.0086 +/- 0.0049 | 0.0325 +/- 0.0056 | 96.3 +/- 1.2 | 88.6 +/- 0.8 | 52.1 +/- 5.8 | 0.0007 +/- 0.0298 | -0.0011 +/- 0.0374 | 49.2 +/- 4.2 | 52.0 +/- 7.5 |
| 244496 | 218.2575700 | 13.4656310 | 110.4 +/- 0.9 | 0.0435 +/- 0.0055 | -0.0295 +/- 0.0055 | 102.4 +/- 1.5 | 108.4 +/- 0.7 | 106.0 +/- 5.1 | -0.0115 +/- 0.0367 | -0.1601 +/- 0.0277 | 87.3 +/- 5.0 | 64.4 +/- 7.8 |
| 244423 | 217.4513600 | 13.4691980 | 64.4 +/- 0.7 | 0.0009 +/- 0.0068 | 0.0020 +/- 0.0073 | 64.7 +/- 1.2 | 64.8 +/- 0.6 | 30.0 +/- 8.9 | -0.0156 +/- 0.0602 | 0.0036 +/- 0.0664 | 25.1 +/- 3.2 | 30.3 +/- 10.2 |
| 244414 | 217.3706500 | 13.8234010 | 81.4 +/- 0.9 | -0.0005 +/- 0.0090 | 0.0034 +/- 0.0086 | 82.1 +/- 1.7 | 81.8 +/- 1.1 | 58.3 +/- 9.8 | -0.0029 +/- 0.0711 | 0.0032 +/- 0.0701 | 58.5 +/- 5.1 | 58.8 +/- 14.1 |
| 248954 | 217.5679000 | 13.8805640 | 72.7 +/- 1.0 | -0.0379 +/- 0.0072 | 0.0316 +/- 0.0081 | 78.3 +/- 1.4 | 72.5 +/- 0.7 | 46.9 +/- 8.3 | -0.0838 +/- 0.0485 | -0.0627 +/- 0.0498 | 41.3 +/- 5.7 | 39.7 +/- 9.1 |
| 248944 | 216.9273500 | 13.9068880 | 63.4 +/- 0.3 | -0.0228 +/- 0.0032 | 0.0017 +/- 0.0036 | 63.7 +/- 0.6 | 62.7 +/- 0.3 | 47.0 +/- 4.0 | -0.0802 +/- 0.0248 | -0.1384 +/- 0.0193 | 32.2 +/- 2.0 | 31.1 +/- 3.5 |
| 244186 | 215.1791500 | 13.6961050 | 69.2 +/- 0.5 | -0.0008 +/- 0.0040 | 0.0110 +/- 0.0054 | 71.1 +/- 0.9 | 68.4 +/- 0.2 | 43.3 +/- 5.2 | -0.0070 +/- 0.0323 | 0.0017 +/- 0.0327 | 44.8 +/- 2.7 | 43.5 +/- 6.3 |
| 244033 | 214.0539700 | 13.1272730 | 68.5 +/- 0.7 | -0.0208 +/- 0.0049 | 0.0180 +/- 0.0061 | 71.5 +/- 1.0 | 68.8 +/- 0.5 | 46.1 +/- 6.7 | -0.0508 +/- 0.0419 | -0.0642 +/- 0.0438 | 37.8 +/- 3.3 | 38.9 +/- 7.5 |
| 240105 | 211.7710500 | 13.0037060 | 49.0 +/- 0.2 | 0.0005 +/- 0.0047 | -0.0003 +/- 0.0054 | 49.0 +/- 0.6 | 48.1 +/- 0.3 | 27.6 +/- 8.2 | -0.0009 +/- 0.0365 | -0.0020 +/- 0.0380 | 23.2 +/- 3.0 | 27.5 +/- 8.6 |
| 9005 | 211.2507900 | 13.1318910 | 208.3 +/- 0.6 | -0.0177 +/- 0.0023 | -0.0168 +/- 0.0023 | 199.7 +/- 1.2 | 206.3 +/- 0.6 | 201.7 +/- 3.8 | -0.0307 +/- 0.0120 | 0.0155 +/- 0.0139 | 203.5 +/- 3.6 | 209.4 +/- 7.9 |
| 242341 | 210.4358800 | 13.1785180 | 88.8 +/- 1.0 | 0.0279 +/- 0.0072 | -0.0121 +/- 0.0085 | 86.2 +/- 1.8 | 87.3 +/- 0.8 | 78.5 +/- 9.5 | 0.0769 +/- 0.0617 | -0.1317 +/- 0.0488 | 60.2 +/- 5.1 | 53.2 +/- 11.4 |
| 8907 | 209.8584700 | 12.7884850 | 216.6 +/- 1.2 | 0.0001 +/- 0.0033 | 0.0220 +/- 0.0038 | 228.3 +/- 2.0 | 218.7 +/- 1.0 | 202.7 +/- 6.0 | -0.0146 +/- 0.0178 | 0.0311 +/- 0.0227 | 207.5 +/- 4.7 | 218.1 +/- 13.0 |
| 230812 | 208.7025000 | 12.8581770 | 55.7 +/- 0.6 | -0.0021 +/- 0.0066 | 0.0027 +/- 0.0087 | 56.1 +/- 1.2 | 55.0 +/- 0.7 | 50.9 +/- 5.8 | -0.0514 +/- 0.0504 | -0.1873 +/- 0.0393 | 6.9 +/- 3.6 | 27.5 +/- 5.8 |
| 241478 | 214.7068900 | 12.9721250 | 63.3 +/- 0.5 | -0.0138 +/- 0.0032 | 0.0248 +/- 0.0043 | 67.1 +/- 0.7 | 64.9 +/- 0.5 | 35.0 +/- 4.4 | -0.0004 +/- 0.0268 | -0.0018 +/- 0.0267 | 33.3 +/- 1.8 | 34.8 +/- 4.9 |
| 244006 | 213.4169300 | 12.1994790 | 153.2 +/- 0.9 | 0.0277 +/- 0.0039 | 0.0105 +/- 0.0044 | 157.1 +/- 1.7 | 154.0 +/- 0.8 | 145.6 +/- 6.4 | 0.0061 +/- 0.0242 | 0.0062 +/- 0.0283 | 146.3 +/- 4.3 | 147.8 +/- 12.0 |
| 9104 | 213.4246000 | 12.5041920 | 73.0 +/- 0.4 | 0.0332 +/- 0.0040 | -0.0051 +/- 0.0043 | 72.1 +/- 0.8 | 71.8 +/- 0.3 | 57.2 +/- 4.4 | 0.0227 +/- 0.0265 | -0.0686 +/- 0.0271 | 50.1 +/- 2.9 | 47.6 +/- 5.3 |
| 244014 | 213.6093000 | 12.6240260 | 94.3 +/- 1.0 | 0.0124 +/- 0.0081 | -0.0087 +/- 0.0080 | 92.3 +/- 1.8 | 93.3 +/- 1.1 | 63.0 +/- 8.1 | 0.0279 +/- 0.0497 | 0.0401 +/- 0.0590 | 66.4 +/- 6.4 | 69.2 +/- 12.7 |
| 248875 | 211.4260000 | 12.2419320 | 60.3 +/- 0.3 | -0.0189 +/- 0.0039 | -0.0058 +/- 0.0050 | 59.4 +/- 0.7 | 59.0 +/- 0.3 | 48.7 +/- 3.6 | 0.0391 +/- 0.0236 | -0.2064 +/- 0.0201 | 6.9 +/- 0.8 | 24.1 +/- 3.0 |
| 240035 | 211.0496400 | 12.7073960 | 153.9 +/- 0.9 | -0.0246 +/- 0.0033 | 0.0196 +/- 0.0038 | 161.3 +/- 1.4 | 155.9 +/- 0.7 | 143.2 +/- 5.1 | -0.0349 +/- 0.0189 | -0.0025 +/- 0.0241 | 142.6 +/- 4.4 | 142.3 +/- 9.9 |
| 230865 | 209.3298500 | 11.9760010 | 55.4 +/- 0.6 | -0.0051 +/- 0.0059 | 0.0014 +/- 0.0077 | 55.6 +/- 1.0 | 55.7 +/- 0.5 | 16.5 +/- 8.1 | -0.1299 +/- 0.0591 | -0.0271 +/- 0.0576 | 20.1 +/- 2.2 | 15.4 +/- 7.9 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 230866 | 209.3078600 | 11.9975010 | 151.0 +/- 0.8 | 0.0029 +/- 0.0031 | 0.0311 +/- 0.0035 | 162.5 +/- 1.3 | 154.0 +/- 0.6 | 134.3 +/- 5.2 | -0.0018 +/- 0.0203 | 0.0029 +/- 0.0238 | 134.6 +/- 4.0 | 135.3 +/- 9.4 |
| 230856 | 209.1584800 | 12.2585100 | 82.5 +/- 1.3 | 0.0007 +/- 0.0096 | -0.0021 +/- 0.0111 | 82.1 +/- 2.2 | 79.7 +/- 1.8 | 53.4 +/- 13.0 | 0.0018 +/- 0.0761 | -0.0077 +/- 0.0746 | 49.9 +/- 8.4 | 52.4 +/- 16.1 |
| 240401 | 217.3127000 | 11.6947420 | 103.3 +/- 1.2 | -0.0170 +/- 0.0090 | 0.0290 +/- 0.0091 | 110.6 +/- 2.3 | 104.0 +/- 1.2 | 54.7 +/- 12.1 | 0.0044 +/- 0.0614 | 0.0007 +/- 0.0672 | 52.4 +/- 5.1 | 54.8 +/- 15.1 |
| 240408 | 217.4429200 | 11.7669780 | 87.3 +/- 0.8 | 0.0325 +/- 0.0058 | -0.0366 +/- 0.0065 | 79.5 +/- 1.4 | 84.6 +/- 0.7 | 74.0 +/- 8.1 | 0.0770 +/- 0.0409 | -0.0490 +/- 0.0463 | 68.2 +/- 4.6 | 65.1 +/- 11.0 |
| 242273 | 217.0097800 | 12.0263650 | 67.4 +/- 0.5 | -0.0077 +/- 0.0061 | -0.0110 +/- 0.0077 | 65.6 +/- 1.3 | 66.5 +/- 0.4 | 8.7 +/- 10.8 | -0.0050 +/- 0.0590 | 0.0023 +/- 0.0648 | 31.1 +/- 5.6 | 8.7 +/- 10.9 |
| 714068 | 215.8785200 | 12.1143020 | 58.6 +/- 0.3 | -0.0016 +/- 0.0060 | -0.0008 +/- 0.0057 | 58.5 +/- 0.8 | 57.7 +/- 0.7 | 37.4 +/- 6.4 | -0.0017 +/- 0.0480 | -0.0009 +/- 0.0601 | 36.6 +/- 2.4 | 37.3 +/- 8.4 |
| 244026 | 213.9098300 | 11.9407500 | 129.4 +/- 0.9 | 0.0365 +/- 0.0050 | 0.0589 +/- 0.0049 | 148.1 +/- 1.6 | 118.0 +/- 0.5 | 71.9 +/- 5.8 | -0.0013 +/- 0.0311 | -0.0022 +/- 0.0345 | 70.3 +/- 3.2 | 71.5 +/- 8.4 |
| 9093 | 213.1580000 | 12.0201790 | 79.6 +/- 1.0 | 0.0004 +/- 0.0080 | 0.0016 +/- 0.0082 | 79.9 +/- 1.6 | 79.9 +/- 0.8 | 50.7 +/- 9.2 | -0.0007 +/- 0.0556 | 0.0006 +/- 0.0640 | 51.1 +/- 7.0 | 50.8 +/- 12.2 |
| 9041 | 212.1374000 | 11.8162190 | 146.4 +/- 0.9 | -0.0077 +/- 0.0033 | 0.1217 +/- 0.0038 | 190.0 +/- 1.4 | 150.3 +/- 0.6 | 94.3 +/- 4.7 | -0.0327 +/- 0.0235 | -0.0015 +/- 0.0255 | 93.6 +/- 2.8 | 94.0 +/- 7.5 |
| 240142 | 212.5417300 | 11.9343480 | 86.5 +/- 0.7 | -0.0271 +/- 0.0058 | 0.0108 +/- 0.0063 | 88.8 +/- 1.3 | 87.1 +/- 0.7 | 57.8 +/- 9.0 | -0.0181 +/- 0.0573 | 0.0064 +/- 0.0669 | 58.4 +/- 4.4 | 58.7 +/- 13.2 |
| 240051 | 211.1581200 | 11.6457510 | 54.0 +/- 0.4 | -0.0011 +/- 0.0041 | 0.0012 +/- 0.0041 | 54.2 +/- 0.5 | 53.6 +/- 0.4 | 19.8 +/- 3.9 | 0.0033 +/- 0.0307 | 0.0044 +/- 0.0355 | 20.1 +/- 2.0 | 20.0 +/- 4.3 |
| 243842 | 210.8002900 | 11.7198880 | 64.7 +/- 0.2 | -0.0232 +/- 0.0035 | 0.0339 +/- 0.0036 | 70.1 +/- 0.6 | 66.2 +/- 0.3 | 50.6 +/- 4.7 | -0.0403 +/- 0.0249 | -0.0791 +/- 0.0268 | 44.1 +/- 2.6 | 40.8 +/- 5.0 |
| 249093 | 210.4761500 | 11.7874930 | 102.8 +/- 1.1 | 0.0317 +/- 0.0054 | 0.0234 +/- 0.0067 | 108.7 +/- 1.7 | 103.1 +/- 0.9 | 75.3 +/- 7.8 | 0.0140 +/- 0.0410 | -0.0348 +/- 0.0444 | 71.0 +/- 4.0 | 68.9 +/- 10.9 |
| 230914 | 210.0185100 | 12.1115110 | 180.5 +/- 1.0 | -0.0154 +/- 0.0040 | -0.0254 +/- 0.0041 | 169.3 +/- 1.8 | 178.2 +/- 1.0 | 168.6 +/- 6.3 | -0.0136 +/- 0.0232 | -0.0115 +/- 0.0251 | 167.0 +/- 5.6 | 163.9 +/- 12.0 |
| 243904 | 210.1303000 | 12.0810840 | 91.7 +/- 0.7 | -0.0098 +/- 0.0058 | 0.0320 +/- 0.0063 | 98.9 +/- 1.4 | 93.7 +/- 0.8 | 56.0 +/- 8.1 | -0.0026 +/- 0.0429 | -0.0035 +/- 0.0513 | 54.9 +/- 3.4 | 55.5 +/- 10.7 |
| 230912 | 209.9795200 | 12.0553520 | 75.8 +/- 1.6 | 0.0018 +/- 0.0101 | -0.0019 +/- 0.0128 | 75.4 +/- 2.4 | 68.2 +/- 0.9 | 34.1 +/- 12.1 | 0.0010 +/- 0.0779 | -0.0071 +/- 0.0786 | 23.1 +/- 7.0 | 33.5 +/- 13.6 |
| 230792 | 208.3771600 | 11.3437300 | 82.7 +/- 1.1 | 0.0245 +/- 0.0071 | 0.0219 +/- 0.0078 | 87.1 +/- 1.6 | 84.5 +/- 0.7 | 69.7 +/- 9.3 | -0.0121 +/- 0.0475 | -0.0174 +/- 0.0517 | 68.3 +/- 5.7 | 66.7 +/- 12.5 |
| 244408 | 217.3386400 | 10.6993540 | 62.5 +/- 0.6 | 0.0028 +/- 0.0068 | -0.0023 +/- 0.0091 | 62.1 +/- 1.4 | 62.1 +/- 0.8 | 44.9 +/- 9.4 | 0.0392 +/- 0.0588 | -0.0977 +/- 0.0564 | 38.1 +/- 7.6 | 34.2 +/- 9.5 |
| 9259 | 216.8689300 | 11.0407290 | 111.9 +/- 0.8 | -0.0158 +/- 0.0042 | 0.0343 +/- 0.0046 | 121.3 +/- 1.3 | 114.4 +/- 0.7 | 94.7 +/- 5.0 | -0.0079 +/- 0.0235 | 0.0297 +/- 0.0279 | 97.6 +/- 4.4 | 101.6 +/- 8.4 |
| 240301 | 215.6282400 | 11.3048780 | 210.5 +/- 0.9 | -0.0292 +/- 0.0030 | -0.0086 +/- 0.0031 | 206.1 +/- 1.6 | 209.4 +/- 0.8 | 211.7 +/- 5.2 | -0.0238 +/- 0.0144 | 0.0297 +/- 0.0207 | 215.6 +/- 5.3 | 227.1 +/- 12.1 |
| 9162 | 214.7020800 | 10.8438200 | 156.7 +/- 1.1 | -0.0110 +/- 0.0048 | -0.0223 +/- 0.0050 | 148.1 +/- 1.9 | 154.6 +/- 1.1 | 149.3 +/- 6.5 | -0.0287 +/- 0.0257 | -0.0716 +/- 0.0278 | 139.5 +/- 5.5 | 123.1 +/- 11.5 |
| 240153 | 212.8057800 | 11.3725010 | 42.7 +/- 0.3 | 0.0022 +/- 0.0070 | -0.0015 +/- 0.0068 | 42.5 +/- 0.7 | 40.6 +/- 0.3 | 38.4 +/- 6.2 | -0.0587 +/- 0.0568 | -0.1632 +/- 0.0503 | 22.3 +/- 3.6 | 23.0 +/- 6.0 |
| 713876 | 212.5605000 | 11.4725560 | 65.3 +/- 0.6 | -0.0145 +/- 0.0046 | -0.0015 +/- 0.0054 | 65.1 +/- 0.9 | 65.2 +/- 0.4 | 44.3 +/- 5.9 | -0.0032 +/- 0.0355 | -0.0060 +/- 0.0342 | 41.3 +/- 3.5 | 43.6 +/- 6.9 |
| 8934 | 210.3408700 | 10.4809310 | 60.1 +/- 0.6 | 0.0075 +/- 0.0096 | -0.0093 +/- 0.0091 | 58.7 +/- 1.3 | 58.5 +/- 0.9 | 36.4 +/- 9.9 | -0.0027 +/- 0.0606 | 0.0022 +/- 0.0647 | 34.2 +/- 4.3 | 36.6 +/- 11.5 |
| 249094 | 210.5005300 | 10.8305990 | 61.6 +/- 0.3 | -0.0025 +/- 0.0055 | 0.0014 +/- 0.0063 | 61.8 +/- 1.0 | 59.6 +/- 0.4 | 45.1 +/- 5.8 | 0.0769 +/- 0.0394 | -0.1396 +/- 0.0377 | 19.8 +/- 4.4 | 29.7 +/- 5.6 |
| 233924 | 209.9520200 | 10.6871850 | 150.5 +/- 1.2 | -0.0179 +/- 0.0048 | 0.0915 +/- 0.0060 | 184.2 +/- 2.2 | 152.0 +/- 0.9 | 98.2 +/- 6.6 | -0.0236 +/- 0.0283 | -0.0201 +/- 0.0334 | 96.2 +/- 4.0 | 93.4 +/- 10.2 |
| 230872 | 209.4962600 | 10.7120300 | 74.4 +/- 0.6 | -0.0005 +/- 0.0068 | 0.0011 +/- 0.0072 | 74.6 +/- 1.3 | 74.8 +/- 0.6 | 61.9 +/- 4.3 | 0.0913 +/- 0.0357 | -0.2705 +/- 0.0270 | 23.5 +/- 4.1 | 20.9 +/- 4.3 |
| 244467 | 217.8956200 | 10.3741160 | 95.7 +/- 0.7 | 0.0001 +/- 0.0046 | 0.0141 +/- 0.0049 | 99.0 +/- 1.1 | 96.9 +/- 0.4 | 91.1 +/- 6.2 | -0.0074 +/- 0.0308 | -0.0147 +/- 0.0323 | 89.3 +/- 3.7 | 87.8 +/- 9.4 |
| 714072 | 216.2092500 | 10.6278370 | 52.4 +/- 0.0 | -0.0002 +/- 0.0054 | 0.0017 +/- 0.0080 | 52.6 +/- 1.0 | 52.4 +/- 0.6 | 15.5 +/- 9.5 | -0.0414 +/- 0.0643 | 0.0052 +/- 0.0593 | 22.1 +/- 3.6 | 15.7 +/- 9.9 |
| 240161 | 213.0113200 | 10.3754700 | 77.4 +/- 1.2 | 0.0033 +/- 0.0118 | 0.0012 +/- 0.0114 | 77.6 +/- 2.2 | 74.9 +/- 1.1 | 51.9 +/- 13.3 | 0.0089 +/- 0.0621 | -0.0047 +/- 0.0729 | 50.6 +/- 8.1 | 51.3 +/- 16.1 |
| 8942 | 210.5146900 | 9.9293230 | 101.1 +/- 0.5 | 0.0426 +/- 0.0026 | 0.1354 +/- 0.0035 | 134.6 +/- 0.9 | 95.9 +/- 0.3 | 54.7 +/- 3.6 | 0.0019 +/- 0.0192 | 0.0005 +/- 0.0218 | 54.5 +/- 1.6 | 54.8 +/- 4.6 |
| 231067 | 210.5116600 | 9.9642241 | 99.2 +/- 0.6 | 0.0371 +/- 0.0033 | -0.0427 +/- 0.0040 | 88.8 +/- 1.0 | 96.0 +/- 0.5 | 87.4 +/- 5.4 | 0.0225 +/- 0.0259 | -0.0601 +/- 0.0301 | 80.5 +/- 3.1 | 74.5 +/- 7.9 |
| 240146 | 212.6821400 | 8.9965682 | 100.1 +/- 0.5 | -0.0010 +/- 0.0030 | 0.0318 +/- 0.0036 | 107.9 +/- 0.9 | 102.4 +/- 0.4 | 79.8 +/- 4.6 | -0.0045 +/- 0.0244 | -0.0101 +/- 0.0273 | 78.6 +/- 2.7 | 77.8 +/- 7.0 |
| 240082 | 211.4286600 | 9.5122995 | 92.2 +/- 1.0 | 0.0370 +/- 0.0065 | -0.0087 +/- 0.0073 | 90.2 +/- 1.6 | 91.2 +/- 0.9 | 77.1 +/- 8.3 | 0.0812 +/- 0.0433 | -0.0925 +/- 0.0479 | 66.7 +/- 4.9 | 59.6 +/- 11.1 |
| 244092 | 214.5270800 | 8.1799761 | 116.8 +/- 1.2 | 0.0354 +/- 0.0056 | 0.0196 +/- 0.0073 | 122.4 +/- 2.1 | 117.1 +/- 1.1 | 99.4 +/- 11.1 | 0.0354 +/- 0.0419 | 0.0004 +/- 0.0555 | 99.4 +/- 5.6 | 99.5 +/- 17.5 |
| 241198 | 213.0878300 | 8.5086073 | 160.3 +/- 0.7 | -0.0046 +/- 0.0032 | -0.0168 +/- 0.0033 | 153.7 +/- 1.3 | 158.7 +/- 0.7 | 148.8 +/- 4.6 | -0.0126 +/- 0.0208 | -0.0278 +/- 0.0209 | 145.2 +/- 4.0 | 138.7 +/- 8.7 |
| 249129 | 213.8083400 | 8.8436203 | 83.7 +/- 0.7 | -0.0034 +/- 0.0064 | -0.0055 +/- 0.0057 | 82.6 +/- 1.2 | 82.8 +/- 0.8 | 67.2 +/- 4.8 | -0.1100 +/- 0.0510 | -0.1810 +/- 0.0269 | 40.5 +/- 5.0 | 37.4 +/- 5.2 |
| 249114 | 212.3846200 | 8.6742525 | 99.4 +/- 0.8 | 0.0056 +/- 0.0047 | 0.0536 +/- 0.0052 | 112.5 +/- 1.3 | 92.4 +/- 0.7 | 41.6 +/- 5.9 | 0.0013 +/- 0.0370 | -0.0024 +/- 0.0387 | 40.6 +/- 3.6 | 41.4 +/- 7.1 |
| 240131 | 212.3412700 | 8.9066117 | 96.4 +/- 0.5 | 0.0137 +/- 0.0043 | 0.0292 +/- 0.0048 | 103.3 +/- 1.1 | 98.8 +/- 0.6 | 86.5 +/- 5.8 | -0.0056 +/- 0.0235 | 0.0320 +/- 0.0307 | 89.5 +/- 4.0 | 93.3 +/- 9.0 |
| 241199 | 213.8500700 | 8.0111597 | 51.0 +/- 0.7 | -0.0003 +/- 0.0077 | -0.0015 +/- 0.0100 | 50.8 +/- 1.2 | 49.1 +/- 0.7 | 50.0 +/- 6.9 | 0.0472 +/- 0.0566 | -0.2222 +/- 0.0420 | 19.5 +/- 5.5 | 22.8 +/- 6.0 |
| 221089 | 193.2921500 | 25.2783630 | 58.0 +/- 0.7 | -0.0106 +/- 0.0046 | 0.0197 +/- 0.0054 | 60.8 +/- 0.8 | 58.9 +/- 0.2 | 38.6 +/- 4.8 | 0.0018 +/- 0.0348 | -0.0960 +/- 0.0316 | 13.7 +/- 1.3 | 29.5 +/- 4.7 |
| 221148 | 194.2178500 | 26.4877260 | 69.7 +/- 0.5 | -0.0019 +/- 0.0047 | 0.0025 +/- 0.0044 | 70.1 +/- 0.8 | 70.0 +/- 0.5 | 62.0 +/- 3.8 | -0.0361 +/- 0.0293 | -0.1708 +/- 0.0222 | 41.2 +/- 2.4 | 36.1 +/- 4.0 |
| 732409 | 194.5385800 | 26.6640960 | 66.9 +/- 0.8 | 0.0014 +/- 0.0073 | 0.0014 +/- 0.0085 | 67.1 +/- 1.4 | 67.3 +/- 0.8 | 30.5 +/- 9.4 | 0.0065 +/- 0.0476 | -0.0053 +/- 0.0695 | 17.4 +/- 2.9 | 30.1 +/- 10.6 |
| 732383 | 193.9681500 | 25.1829060 | 60.8 +/- 0.2 | -0.0262 +/- 0.0030 | 0.0122 +/- 0.0043 | 62.6 +/- 0.6 | 61.0 +/- 0.4 | 36.0 +/- 4.8 | 0.0005 +/- 0.0295 | -0.0003 +/- 0.0275 | 35.9 +/- 1.5 | 36.0 +/- 5.4 |
| 230048 | 196.1176300 | 26.6719800 | 137.8 +/- 0.8 | -0.0013 +/- 0.0037 | 0.0023 +/- 0.0044 | 138.6 +/- 1.5 | 137.7 +/- 0.7 | 127.3 +/- 6.3 | 0.0009 +/- 0.0250 | 0.0011 +/- 0.0281 | 127.5 +/- 4.3 | 127.6 +/- 10.8 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{EMP}}$ (km/s) | $h_{3,\mathrm{EMP}}$ | $h_{4,\mathrm{EMP}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{EMP}}$ (km/s) | $\sigma_{G,\mathrm{EMP}}$ (km/s) | $\sigma_{\mathrm{SIN}}$ (km/s) | $h_{3,\mathrm{SIN}}$ | $h_{4,\mathrm{SIN}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{SIN}}$ (km/s) | $\sigma_{G,\mathrm{SIN}}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 230036 | 195.9521300 | 26.0893430 | 73.8 +/- 0.7 | 0.0050 +/- 0.0048 | 0.0031 +/- 0.0073 | 74.4 +/- 1.3 | 73.4 +/- 0.5 | 69.6 +/- 5.6 | -0.0056 +/- 0.0427 | -0.1850 +/- 0.0322 | 50.1 +/- 3.9 | 38.1 +/- 6.3 |
| 732477 | 195.8225900 | 26.0600990 | 54.4 +/- 0.7 | 0.0004 +/- 0.0098 | -0.0009 +/- 0.0101 | 54.3 +/- 1.3 | 52.9 +/- 0.4 | 30.0 +/- 11.7 | 0.0019 +/- 0.0752 | -0.0229 +/- 0.0645 | 19.8 +/- 5.4 | 28.3 +/- 12.0 |
| 732476 | 195.7747400 | 26.5311330 | 89.1 +/- 0.3 | 0.0211 +/- 0.0036 | 0.0487 +/- 0.0037 | 99.7 +/- 0.8 | 92.6 +/- 0.5 | 69.6 +/- 5.6 | 0.0176 +/- 0.0232 | 0.0006 +/- 0.0310 | 69.5 +/- 3.7 | 69.7 +/- 7.7 |
| 221204 | 194.5416500 | 24.3489180 | 69.7 +/- 0.2 | -0.0047 +/- 0.0029 | 0.0003 +/- 0.0044 | 69.8 +/- 0.8 | 69.5 +/- 0.3 | 54.0 +/- 4.2 | -0.0939 +/- 0.0258 | -0.0864 +/- 0.0216 | 41.0 +/- 1.6 | 42.6 +/- 4.4 |
| 230107 | 197.0069100 | 26.7653760 | 112.6 +/- 0.6 | -0.0284 +/- 0.0040 | 0.0383 +/- 0.0047 | 123.2 +/- 1.3 | 114.9 +/- 0.6 | 95.5 +/- 4.7 | -0.0399 +/- 0.0215 | -0.0477 +/- 0.0249 | 88.5 +/- 3.0 | 84.3 +/- 7.2 |
| 232075 | 196.4358900 | 25.3850260 | 54.2 +/- 0.8 | -0.0030 +/- 0.0067 | 0.0010 +/- 0.0080 | 54.3 +/- 1.1 | 54.4 +/- 0.6 | 53.1 +/- 7.1 | 0.0255 +/- 0.0533 | -0.2058 +/- 0.0405 | 29.1 +/- 6.3 | 26.3 +/- 6.3 |
| 230076 | 196.5630200 | 25.4605430 | 85.3 +/- 0.6 | 0.0001 +/- 0.0033 | 0.0723 +/- 0.0046 | 100.4 +/- 1.0 | 86.9 +/- 0.4 | 45.2 +/- 5.3 | 0.0269 +/- 0.0316 | -0.0214 +/- 0.0313 | 42.7 +/- 2.6 | 42.8 +/- 6.1 |
| 230069 | 196.4946100 | 25.4656900 | 88.8 +/- 0.7 | -0.0172 +/- 0.0035 | 0.0412 +/- 0.0043 | 97.8 +/- 0.9 | 90.5 +/- 0.5 | 61.5 +/- 5.8 | -0.0018 +/- 0.0314 | -0.0002 +/- 0.0338 | 61.5 +/- 2.7 | 61.5 +/- 7.7 |
| 230056 | 196.3167500 | 25.9576440 | 52.4 +/- 0.3 | -0.0052 +/- 0.0066 | 0.0017 +/- 0.0089 | 52.6 +/- 1.1 | 52.7 +/- 0.9 | 31.3 +/- 8.2 | 0.0173 +/- 0.0627 | -0.0181 +/- 0.0556 | 23.5 +/- 6.2 | 29.9 +/- 8.9 |
| 234302 | 197.0044400 | 26.1200590 | 94.0 +/- 0.5 | -0.0162 +/- 0.0053 | -0.0097 +/- 0.0054 | 91.8 +/- 1.2 | 93.5 +/- 0.7 | 75.2 +/- 6.1 | -0.0159 +/- 0.0306 | -0.0449 +/- 0.0313 | 69.5 +/- 5.0 | 66.9 +/- 7.9 |
| 232024 | 196.4129700 | 26.1065680 | 89.3 +/- 1.3 | -0.0054 +/- 0.0083 | 0.0029 +/- 0.0100 | 89.9 +/- 2.2 | 85.0 +/- 1.1 | 6.9 +/- 7.3 | 0.0142 +/- 0.0645 | 0.0554 +/- 0.0643 | 22.8 +/- 4.4 | 7.8 +/- 8.4 |
| 234228 | 195.9989000 | 24.7975410 | 99.9 +/- 0.8 | -0.0385 +/- 0.0036 | 0.0538 +/- 0.0054 | 113.1 +/- 1.3 | 105.6 +/- 0.7 | 89.2 +/- 6.0 | -0.0323 +/- 0.0293 | -0.0384 +/- 0.0323 | 84.2 +/- 3.6 | 80.8 +/- 8.9 |
| 234189 | 195.6640600 | 25.3835970 | 68.0 +/- 0.3 | -0.0005 +/- 0.0037 | 0.0005 +/- 0.0041 | 68.1 +/- 0.7 | 67.5 +/- 0.3 | 33.3 +/- 4.9 | -0.0004 +/- 0.0280 | -0.0439 +/- 0.0343 | 23.2 +/- 2.7 | 29.7 +/- 5.2 |
| 234202 | 195.7739000 | 25.4750180 | 41.7 +/- 0.2 | -0.0035 +/- 0.0039 | -0.0008 +/- 0.0053 | 41.6 +/- 0.5 | 40.9 +/- 0.2 | 6.9 +/- 3.5 | -0.0010 +/- 0.0286 | 0.0016 +/- 0.0374 | 18.7 +/- 3.2 | 6.9 +/- 3.6 |
| 230123 | 197.4582800 | 24.5775780 | 114.3 +/- 0.8 | -0.0365 +/- 0.0038 | 0.0754 +/- 0.0041 | 135.4 +/- 1.1 | 115.9 +/- 0.6 | 83.7 +/- 4.9 | -0.0058 +/- 0.0265 | 0.0114 +/- 0.0281 | 84.7 +/- 2.8 | 86.0 +/- 7.7 |
| 8220 | 197.1315800 | 24.7007700 | 117.9 +/- 0.8 | 0.0149 +/- 0.0034 | 0.0538 +/- 0.0042 | 133.4 +/- 1.2 | 123.5 +/- 0.7 | 110.8 +/- 5.8 | -0.0191 +/- 0.0243 | 0.0623 +/- 0.0295 | 118.8 +/- 4.2 | 127.7 +/- 10.4 |
| 234255 | 196.2449800 | 24.1230120 | 129.5 +/- 0.9 | 0.0174 +/- 0.0030 | 0.0606 +/- 0.0041 | 148.7 +/- 1.3 | 131.2 +/- 0.7 | 98.6 +/- 5.5 | 0.0018 +/- 0.0214 | -0.0274 +/- 0.0263 | 95.1 +/- 3.3 | 92.0 +/- 8.2 |
| 725475 | 199.4400100 | 26.4863320 | 88.3 +/- 0.9 | -0.0045 +/- 0.0059 | 0.0043 +/- 0.0071 | 89.2 +/- 1.5 | 88.7 +/- 0.8 | 65.6 +/- 10.6 | -0.0080 +/- 0.0466 | 0.0066 +/- 0.0558 | 66.1 +/- 4.5 | 66.7 +/- 14.0 |
| 725436 | 198.6709400 | 26.0874600 | 120.5 +/- 0.8 | 0.0386 +/- 0.0036 | 0.0479 +/- 0.0044 | 134.6 +/- 1.3 | 123.8 +/- 0.7 | 85.0 +/- 5.8 | -0.0007 +/- 0.0270 | -0.0031 +/- 0.0306 | 84.4 +/- 3.4 | 84.4 +/- 8.6 |
| 8279 | 198.0278400 | 24.0950110 | 78.3 +/- 0.6 | -0.0149 +/- 0.0039 | 0.0334 +/- 0.0047 | 84.7 +/- 0.9 | 80.0 +/- 0.3 | 52.7 +/- 5.1 | -0.0140 +/- 0.0255 | -0.0063 +/- 0.0326 | 51.7 +/- 2.7 | 51.9 +/- 6.6 |
| 725546 | 200.3427100 | 25.9510220 | 69.0 +/- 0.7 | -0.0076 +/- 0.0046 | -0.0202 +/- 0.0057 | 65.6 +/- 1.0 | 67.3 +/- 0.7 | 39.0 +/- 7.1 | -0.0018 +/- 0.0395 | -0.0017 +/- 0.0356 | 37.9 +/- 4.0 | 38.8 +/- 7.8 |
| 725589 | 201.2807000 | 25.8481530 | 65.9 +/- 0.8 | 0.0413 +/- 0.0074 | -0.0011 +/- 0.0085 | 65.7 +/- 1.4 | 62.8 +/- 0.5 | 14.8 +/- 10.4 | -0.0818 +/- 0.0597 | -0.0168 +/- 0.0558 | 20.5 +/- 4.2 | 14.2 +/- 10.2 |
| 725599 | 201.5806400 | 26.2444020 | 72.4 +/- 0.9 | -0.0026 +/- 0.0074 | -0.0020 +/- 0.0091 | 72.0 +/- 1.6 | 71.8 +/- 0.8 | 32.0 +/- 10.1 | 0.0026 +/- 0.0599 | -0.0034 +/- 0.0599 | 27.6 +/- 5.0 | 31.7 +/- 11.1 |
| 230296 | 200.8525900 | 26.5435610 | 49.2 +/- 0.4 | 0.0055 +/- 0.0072 | 0.0056 +/- 0.0092 | 49.9 +/- 1.1 | 48.7 +/- 0.6 | 50.1 +/- 6.3 | -0.0109 +/- 0.0520 | -0.2329 +/- 0.0383 | 22.7 +/- 4.6 | 21.5 +/- 5.4 |
| 732623 | 200.7666500 | 24.9194150 | 57.3 +/- 0.9 | -0.0020 +/- 0.0091 | -0.0015 +/- 0.0107 | 57.1 +/- 1.5 | 57.2 +/- 1.0 | 35.5 +/- 10.6 | 0.0038 +/- 0.0732 | -0.0606 +/- 0.0725 | 22.6 +/- 5.5 | 30.2 +/- 11.0 |
| 732622 | 200.7412500 | 25.2485050 | 89.7 +/- 1.0 | 0.0014 +/- 0.0076 | -0.0081 +/- 0.0076 | 87.9 +/- 1.7 | 88.9 +/- 0.9 | 76.2 +/- 6.2 | -0.0521 +/- 0.0551 | -0.1684 +/- 0.0412 | 55.7 +/- 5.6 | 44.8 +/- 8.5 |
| 230274 | 200.3920700 | 25.5162370 | 213.4 +/- 1.2 | 0.0052 +/- 0.0035 | 0.0170 +/- 0.0033 | 222.3 +/- 1.7 | 215.0 +/- 1.0 | 204.4 +/- 5.9 | 0.0057 +/- 0.0183 | 0.0246 +/- 0.0208 | 208.1 +/- 5.3 | 216.7 +/- 12.1 |
| 732646 | 202.4681000 | 25.5770230 | 135.4 +/- 1.8 | -0.0223 +/- 0.0072 | 0.0495 +/- 0.0077 | 151.8 +/- 2.6 | 138.5 +/- 1.3 | 76.7 +/- 9.8 | -0.0166 +/- 0.0580 | 0.0207 +/- 0.0558 | 77.4 +/- 6.9 | 80.6 +/- 14.7 |
| 725619 | 202.4515100 | 26.0168340 | 72.4 +/- 0.6 | -0.0041 +/- 0.0050 | 0.0040 +/- 0.0053 | 73.1 +/- 0.9 | 71.9 +/- 0.6 | 40.6 +/- 5.9 | 0.0001 +/- 0.0319 | 0.0023 +/- 0.0392 | 36.7 +/- 4.4 | 40.8 +/- 7.1 |
| 732637 | 202.0570400 | 26.4565200 | 65.2 +/- 0.7 | 0.0027 +/- 0.0052 | 0.0118 +/- 0.0055 | 67.1 +/- 0.9 | 66.0 +/- 0.6 | 46.2 +/- 7.1 | -0.0008 +/- 0.0476 | -0.0127 +/- 0.0495 | 44.3 +/- 4.3 | 44.8 +/- 8.9 |
| 732630 | 201.6055300 | 24.8413000 | 137.2 +/- 1.0 | -0.0058 +/- 0.0055 | -0.0283 +/- 0.0053 | 127.7 +/- 1.8 | 134.5 +/- 0.9 | 121.0 +/- 6.5 | 0.0151 +/- 0.0289 | -0.0529 +/- 0.0302 | 114.2 +/- 6.1 | 105.3 +/- 10.6 |
| 230153 | 197.9909000 | 14.5664580 | 70.8 +/- 0.5 | -0.0012 +/- 0.0047 | 0.0024 +/- 0.0063 | 71.2 +/- 1.1 | 70.9 +/- 0.6 | 65.2 +/- 5.2 | -0.1238 +/- 0.0426 | -0.1831 +/- 0.0288 | 45.2 +/- 3.7 | 36.0 +/- 5.4 |
| 231350 | 200.3998500 | 15.3216290 | 114.1 +/- 0.8 | -0.0010 +/- 0.0035 | -0.0059 +/- 0.0038 | 112.5 +/- 1.1 | 113.6 +/- 0.5 | 102.7 +/- 4.6 | -0.0221 +/- 0.0226 | -0.0370 +/- 0.0282 | 97.8 +/- 3.6 | 93.4 +/- 8.2 |
| 233626 | 199.9242500 | 15.7529550 | 74.7 +/- 0.7 | 0.0036 +/- 0.0069 | 0.0002 +/- 0.0081 | 74.7 +/- 1.5 | 74.4 +/- 0.9 | 41.8 +/- 10.9 | -0.0004 +/- 0.0540 | -0.0044 +/- 0.0564 | 40.4 +/- 4.9 | 41.3 +/- 12.2 |
| 8375 | 199.9847800 | 15.8505330 | 186.0 +/- 0.8 | -0.0048 +/- 0.0032 | -0.0110 +/- 0.0033 | 181.0 +/- 1.5 | 184.8 +/- 0.8 | 178.5 +/- 4.8 | -0.0090 +/- 0.0184 | 0.0130 +/- 0.0207 | 180.2 +/- 4.3 | 184.2 +/- 10.3 |
| 230234 | 199.7578100 | 14.7910300 | 76.8 +/- 0.5 | -0.0235 +/- 0.0042 | 0.0064 +/- 0.0052 | 78.0 +/- 1.0 | 77.1 +/- 0.4 | 56.2 +/- 5.2 | -0.0540 +/- 0.0311 | -0.0896 +/- 0.0297 | 45.4 +/- 2.4 | 43.9 +/- 5.8 |
| 233585 | 201.2800200 | 15.8404030 | 86.6 +/- 0.5 | 0.0098 +/- 0.0050 | -0.0007 +/- 0.0050 | 86.5 +/- 1.1 | 86.9 +/- 0.5 | 67.8 +/- 7.0 | 0.0062 +/- 0.0283 | 0.0030 +/- 0.0341 | 68.7 +/- 2.8 | 68.3 +/- 9.0 |
| 230275 | 200.4807300 | 14.3327260 | 63.5 +/- 0.8 | -0.0057 +/- 0.0084 | 0.0091 +/- 0.0091 | 64.9 +/- 1.4 | 61.6 +/- 0.9 | 60.8 +/- 10.1 | -0.0186 +/- 0.0560 | 0.0263 +/- 0.0690 | 63.3 +/- 7.7 | 64.7 +/- 14.9 |
| 232269 | 200.1584700 | 14.5925690 | 85.6 +/- 0.6 | 0.0232 +/- 0.0047 | 0.0403 +/- 0.0051 | 94.0 +/- 1.1 | 87.6 +/- 0.6 | 69.8 +/- 6.3 | 0.0318 +/- 0.0269 | -0.0097 +/- 0.0342 | 67.7 +/- 3.1 | 68.1 +/- 8.5 |
| 230268 | 200.3570600 | 14.7286200 | 56.4 +/- 0.8 | -0.0150 +/- 0.0078 | 0.0169 +/- 0.0085 | 58.7 +/- 1.2 | 56.8 +/- 0.9 | 34.9 +/- 8.7 | -0.0050 +/- 0.0503 | -0.0245 +/- 0.0568 | 25.6 +/- 4.0 | 32.8 +/- 9.5 |
| 232585 | 199.6919700 | 13.6149270 | 71.9 +/- 1.0 | -0.0021 +/- 0.0086 | -0.0029 +/- 0.0086 | 71.4 +/- 1.5 | 71.9 +/- 0.6 | 34.3 +/- 9.9 | 0.0052 +/- 0.0696 | -0.0064 +/- 0.0740 | 23.0 +/- 5.3 | 33.8 +/- 11.6 |
| 232481 | 199.1143200 | 12.9503220 | 78.9 +/- 0.5 | -0.0061 +/- 0.0043 | 0.0381 +/- 0.0050 | 86.3 +/- 1.0 | 80.9 +/- 0.5 | 51.1 +/- 5.5 | -0.0101 +/- 0.0286 | 0.0006 +/- 0.0316 | 50.5 +/- 3.8 | 51.2 +/- 6.8 |
| 230208 | 199.0149600 | 13.4031560 | 75.0 +/- 0.5 | 0.0039 +/- 0.0069 | 0.0015 +/- 0.0075 | 75.3 +/- 1.4 | 76.1 +/- 0.6 | 72.6 +/- 6.8 | -0.0210 +/- 0.0432 | -0.2051 +/- 0.0330 | 47.4 +/- 4.4 | 36.1 +/- 6.8 |
| 232343 | 198.8446300 | 11.7661650 | 47.1 +/- 0.9 | -0.0017 +/- 0.0080 | 0.0004 +/- 0.0099 | 47.1 +/- 1.1 | 47.0 +/- 0.4 | 48.2 +/- 5.7 | -0.0183 +/- 0.0501 | -0.2051 +/- 0.0448 | 11.8 +/- 2.9 | 24.0 +/- 6.0 |
| 232339 | 198.3973300 | 11.9221690 | 77.9 +/- 0.9 | 0.0002 +/- 0.0073 | 0.0001 +/- 0.0089 | 77.9 +/- 1.7 | 78.6 +/- 1.1 | 49.4 +/- 9.3 | -0.1028 +/- 0.0617 | -0.0336 +/- 0.0548 | 48.2 +/- 7.0 | 45.3 +/- 10.8 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 232082 | 197.9834500 | 11.0969080 | 97.8 +/- 1.0 | -0.0019 +/- 0.0063 | -0.0041 +/- 0.0079 | 96.8 +/- 1.9 | 97.2 +/- 0.7 | 79.1 +/- 9.2 | -0.0060 +/- 0.0498 | -0.0206 +/- 0.0541 | 75.2 +/- 5.9 | 75.1 +/- 13.6 |
| 230297 | 200.9039200 | 13.9735560 | 47.2 +/- 0.6 | 0.0014 +/- 0.0063 | 0.0005 +/- 0.0068 | 47.3 +/- 0.8 | 46.4 +/- 0.3 | 37.4 +/- 6.1 | 0.0625 +/- 0.0592 | -0.1183 +/- 0.0434 | 18.0 +/- 3.7 | 26.6 +/- 5.9 |
| 232614 | 201.5583300 | 14.2556400 | 56.9 +/- 0.6 | -0.0085 +/- 0.0076 | -0.0106 +/- 0.0076 | 55.4 +/- 1.1 | 54.9 +/- 0.6 | 14.5 +/- 5.8 | -0.2247 +/- 0.0570 | 0.0195 +/- 0.0587 | 38.6 +/- 4.6 | 15.2 +/- 6.4 |
| 232592 | 200.8315300 | 13.1896920 | 78.0 +/- 1.1 | -0.0136 +/- 0.0077 | -0.0196 +/- 0.0087 | 74.3 +/- 1.7 | 76.6 +/- 1.0 | 62.0 +/- 7.9 | -0.0481 +/- 0.0593 | -0.1603 +/- 0.0473 | 36.1 +/- 7.4 | 37.7 +/- 8.6 |
| 230312 | 201.2153200 | 13.5812640 | 59.3 +/- 0.5 | 0.0018 +/- 0.0043 | 0.0025 +/- 0.0048 | 59.7 +/- 0.7 | 59.6 +/- 0.3 | 63.4 +/- 3.1 | -0.0004 +/- 0.0243 | -0.2351 +/- 0.0215 | 23.3 +/- 0.3 | 26.9 +/- 3.6 |
| 230295 | 200.8783000 | 13.7728730 | 68.4 +/- 0.3 | 0.0686 +/- 0.0044 | -0.0509 +/- 0.0050 | 59.9 +/- 0.8 | 64.0 +/- 0.5 | 42.8 +/- 5.9 | 0.0454 +/- 0.0330 | -0.0333 +/- 0.0377 | 37.8 +/- 2.4 | 39.3 +/- 6.7 |
| 230269 | 200.3692600 | 12.3380730 | 92.2 +/- 1.0 | 0.0090 +/- 0.0058 | 0.0265 +/- 0.0067 | 98.2 +/- 1.5 | 93.8 +/- 0.9 | 74.6 +/- 8.7 | 0.0692 +/- 0.0495 | -0.0041 +/- 0.0563 | 74.3 +/- 4.7 | 73.9 +/- 13.4 |
| 232492 | 200.4432800 | 12.7943910 | 84.2 +/- 0.5 | 0.0096 +/- 0.0048 | -0.0047 +/- 0.0047 | 83.2 +/- 1.0 | 83.7 +/- 0.6 | 68.3 +/- 4.9 | 0.0438 +/- 0.0308 | -0.1025 +/- 0.0260 | 55.4 +/- 3.8 | 51.2 +/- 5.7 |
| 232486 | 200.1374600 | 12.8229420 | 120.5 +/- 1.0 | -0.0009 +/- 0.0044 | 0.0610 +/- 0.0051 | 138.5 +/- 1.5 | 115.3 +/- 0.7 | 64.9 +/- 4.9 | -0.0159 +/- 0.0284 | 0.0017 +/- 0.0333 | 63.7 +/- 3.6 | 65.2 +/- 7.2 |
| 230233 | 199.7033300 | 12.3972010 | 103.1 +/- 1.0 | -0.0268 +/- 0.0045 | 0.0602 +/- 0.0064 | 118.3 +/- 1.6 | 109.7 +/- 0.9 | 79.6 +/- 7.4 | -0.0034 +/- 0.0345 | 0.0041 +/- 0.0355 | 80.4 +/- 4.7 | 80.4 +/- 10.2 |
| 8591 | 204.1186800 | 16.0906910 | 88.5 +/- 0.4 | -0.0196 +/- 0.0038 | 0.0024 +/- 0.0041 | 89.0 +/- 0.9 | 88.7 +/- 0.6 | 72.2 +/- 4.8 | -0.0089 +/- 0.0277 | 0.0118 +/- 0.0332 | 73.6 +/- 3.9 | 74.3 +/- 7.7 |
| 230402 | 203.0306100 | 14.4339630 | 66.0 +/- 0.8 | -0.0137 +/- 0.0050 | 0.0195 +/- 0.0063 | 69.2 +/- 1.0 | 66.2 +/- 0.5 | 36.5 +/- 6.7 | 0.0035 +/- 0.0428 | -0.0013 +/- 0.0570 | 33.9 +/- 4.0 | 36.4 +/- 8.4 |
| 232596 | 202.1267400 | 13.1078210 | 56.1 +/- 0.6 | -0.0128 +/- 0.0069 | 0.0040 +/- 0.0096 | 56.6 +/- 1.3 | 55.5 +/- 0.3 | 12.9 +/- 11.8 | -0.0654 +/- 0.0662 | 0.0019 +/- 0.0732 | 37.7 +/- 3.6 | 13.0 +/- 12.1 |
| 230324 | 201.4733500 | 13.2981360 | 83.7 +/- 0.6 | 0.0047 +/- 0.0037 | 0.0278 +/- 0.0043 | 89.4 +/- 0.9 | 83.1 +/- 0.5 | 35.3 +/- 6.0 | -0.0018 +/- 0.0301 | -0.0006 +/- 0.0340 | 33.7 +/- 1.6 | 35.2 +/- 6.7 |
| 231945 | 201.5723300 | 13.8106290 | 64.8 +/- 1.6 | 0.0007 +/- 0.0106 | -0.0002 +/- 0.0129 | 64.8 +/- 2.0 | 61.2 +/- 0.6 | 49.2 +/- 9.2 | -0.0493 +/- 0.0703 | -0.1784 +/- 0.0558 | 7.6 +/- 4.4 | 27.7 +/- 8.5 |
| 232496 | 201.2222900 | 12.1898560 | 65.3 +/- 1.0 | 0.0013 +/- 0.0065 | 0.0006 +/- 0.0080 | 65.4 +/- 1.3 | 64.1 +/- 0.7 | 49.0 +/- 9.0 | 0.0006 +/- 0.0608 | -0.0030 +/- 0.0612 | 44.7 +/- 7.0 | 48.6 +/- 11.6 |
| 232369 | 201.1321400 | 11.7703220 | 75.9 +/- 0.7 | -0.0044 +/- 0.0056 | 0.0499 +/- 0.0063 | 85.2 +/- 1.2 | 75.7 +/- 0.6 | 42.0 +/- 9.9 | -0.0013 +/- 0.0497 | 0.0066 +/- 0.0595 | 41.1 +/- 5.5 | 42.7 +/- 11.8 |
| 232361 | 200.4371000 | 12.0000290 | 105.1 +/- 0.6 | 0.0292 +/- 0.0033 | 0.0406 +/- 0.0048 | 115.6 +/- 1.2 | 107.6 +/- 0.5 | 90.0 +/- 4.7 | 0.0306 +/- 0.0277 | -0.0134 +/- 0.0304 | 88.1 +/- 3.1 | 87.0 +/- 8.1 |
| 8395 | 200.3841300 | 12.1877520 | 165.8 +/- 0.9 | 0.0192 +/- 0.0036 | -0.0106 +/- 0.0044 | 161.5 +/- 1.8 | 165.0 +/- 0.8 | 153.2 +/- 5.2 | -0.0055 +/- 0.0218 | -0.0223 +/- 0.0235 | 149.9 +/- 4.2 | 144.8 +/- 10.1 |
| 713315 | 199.9359100 | 10.2417770 | 108.3 +/- 0.9 | -0.0053 +/- 0.0050 | 0.0016 +/- 0.0062 | 108.7 +/- 1.6 | 108.9 +/- 0.7 | 80.8 +/- 6.6 | 0.0016 +/- 0.0351 | -0.0022 +/- 0.0295 | 78.8 +/- 3.3 | 80.4 +/- 8.8 |
| 231420 | 204.2225200 | 15.9678620 | 71.0 +/- 0.4 | -0.0294 +/- 0.0037 | 0.0448 +/- 0.0049 | 78.8 +/- 0.9 | 70.5 +/- 0.5 | 48.4 +/- 5.1 | -0.0043 +/- 0.0276 | 0.0029 +/- 0.0329 | 49.3 +/- 3.4 | 48.7 +/- 6.4 |
| 230408 | 203.1348500 | 13.9332830 | 72.3 +/- 0.5 | 0.0162 +/- 0.0048 | 0.0136 +/- 0.0062 | 74.7 +/- 1.1 | 72.4 +/- 0.8 | 42.9 +/- 4.7 | -0.0001 +/- 0.0322 | -0.0069 +/- 0.0324 | 42.7 +/- 4.1 | 42.2 +/- 5.7 |
| 230413 | 203.2709100 | 14.2051440 | 109.9 +/- 0.8 | -0.0038 +/- 0.0052 | 0.0111 +/- 0.0051 | 112.9 +/- 1.4 | 110.7 +/- 0.7 | 90.2 +/- 6.4 | -0.0036 +/- 0.0280 | 0.0006 +/- 0.0330 | 90.4 +/- 4.4 | 90.3 +/- 9.7 |
| 233639 | 202.9222100 | 14.2377090 | 59.0 +/- 0.5 | 0.0053 +/- 0.0057 | -0.0066 +/- 0.0072 | 58.0 +/- 1.0 | 58.9 +/- 0.6 | 54.7 +/- 4.9 | -0.0313 +/- 0.0424 | -0.2168 +/- 0.0296 | 32.3 +/- 5.3 | 25.7 +/- 4.6 |
| 230407 | 203.1235500 | 12.8174040 | 63.0 +/- 0.4 | -0.0107 +/- 0.0035 | 0.0257 +/- 0.0043 | 67.0 +/- 0.7 | 64.3 +/- 0.4 | 34.6 +/- 5.7 | -0.0008 +/- 0.0264 | -0.0057 +/- 0.0318 | 28.2 +/- 2.8 | 34.1 +/- 6.2 |
| 230378 | 202.5162400 | 12.1751910 | 71.4 +/- 0.5 | -0.0604 +/- 0.0063 | -0.0179 +/- 0.0054 | 68.3 +/- 0.9 | 69.1 +/- 0.6 | 63.3 +/- 6.2 | -0.1385 +/- 0.0438 | -0.1437 +/- 0.0370 | 48.7 +/- 4.9 | 41.0 +/- 7.0 |
| 230369 | 202.4286000 | 12.1901500 | 145.7 +/- 1.1 | 0.0013 +/- 0.0037 | 0.0378 +/- 0.0048 | 159.2 +/- 1.7 | 149.6 +/- 0.8 | 133.9 +/- 6.2 | -0.0043 +/- 0.0258 | -0.0029 +/- 0.0285 | 133.1 +/- 4.5 | 132.9 +/- 11.2 |
| 232401 | 202.3380200 | 11.3365530 | 121.9 +/- 1.2 | 0.0222 +/- 0.0044 | 0.0859 +/- 0.0053 | 147.5 +/- 1.6 | 126.3 +/- 0.8 | 78.8 +/- 6.5 | 0.0058 +/- 0.0325 | 0.0084 +/- 0.0331 | 80.0 +/- 4.1 | 80.4 +/- 9.2 |
| 232372 | 201.4180200 | 11.5604300 | 60.5 +/- 1.1 | -0.0086 +/- 0.0051 | 0.0096 +/- 0.0082 | 61.9 +/- 1.2 | 60.5 +/- 0.8 | 37.2 +/- 8.3 | -0.0118 +/- 0.0602 | 0.0213 +/- 0.0543 | 37.1 +/- 4.8 | 39.1 +/- 10.0 |
| 230302 | 201.0417600 | 9.6617199 | 62.1 +/- 0.7 | 0.0003 +/- 0.0054 | -0.0012 +/- 0.0073 | 61.9 +/- 1.1 | 61.4 +/- 0.6 | 47.9 +/- 5.5 | -0.0124 +/- 0.0464 | -0.1897 +/- 0.0367 | 17.6 +/- 3.7 | 25.6 +/- 5.2 |
| 713345 | 200.6289700 | 9.7094945 | 114.1 +/- 0.8 | 0.0377 +/- 0.0057 | -0.0192 +/- 0.0056 | 108.7 +/- 1.6 | 112.5 +/- 0.9 | 103.8 +/- 9.5 | 0.0161 +/- 0.0389 | -0.0123 +/- 0.0486 | 101.5 +/- 5.5 | 100.7 +/- 15.4 |
| 230591 | 205.5995500 | 14.7391410 | 171.9 +/- 0.9 | -0.0296 +/- 0.0031 | 0.0076 +/- 0.0037 | 175.1 +/- 1.6 | 172.9 +/- 0.7 | 151.3 +/- 5.1 | -0.0417 +/- 0.0199 | -0.0073 +/- 0.0219 | 150.4 +/- 3.5 | 148.6 +/- 9.5 |
| 233661 | 205.0410000 | 14.9340530 | 106.4 +/- 0.8 | 0.0141 +/- 0.0047 | 0.0133 +/- 0.0055 | 109.9 +/- 1.4 | 106.6 +/- 0.8 | 88.0 +/- 6.9 | 0.0075 +/- 0.0304 | -0.0125 +/- 0.0325 | 86.2 +/- 4.8 | 85.3 +/- 9.7 |
| 233678 | 205.8752200 | 15.0509450 | 58.6 +/- 0.4 | 0.0092 +/- 0.0051 | -0.0078 +/- 0.0063 | 57.5 +/- 0.9 | 58.0 +/- 0.5 | 30.1 +/- 6.7 | 0.0019 +/- 0.0363 | -0.0069 +/- 0.0429 | 21.1 +/- 2.0 | 29.6 +/- 7.3 |
| 232109 | 205.2340000 | 14.1550720 | 113.9 +/- 0.8 | -0.0878 +/- 0.0048 | -0.0348 +/- 0.0056 | 104.2 +/- 1.6 | 111.2 +/- 0.7 | 101.0 +/- 5.4 | -0.1431 +/- 0.0293 | -0.1274 +/- 0.0295 | 85.6 +/- 4.4 | 69.5 +/- 8.2 |
| 230459 | 203.9854200 | 13.3430460 | 114.9 +/- 1.0 | 0.0153 +/- 0.0054 | 0.0500 +/- 0.0064 | 129.0 +/- 1.8 | 117.5 +/- 0.9 | 96.5 +/- 7.9 | -0.0195 +/- 0.0422 | 0.0102 +/- 0.0475 | 97.7 +/- 5.2 | 98.9 +/- 13.8 |
| 230456 | 203.9562800 | 13.4175370 | 113.9 +/- 0.7 | 0.0105 +/- 0.0042 | 0.0027 +/- 0.0052 | 114.7 +/- 1.5 | 114.1 +/- 0.8 | 102.6 +/- 6.7 | 0.0082 +/- 0.0300 | -0.0370 +/- 0.0296 | 98.3 +/- 3.7 | 93.3 +/- 9.6 |
| 230427 | 203.5392300 | 13.2808230 | 210.9 +/- 1.7 | -0.0358 +/- 0.0047 | 0.0144 +/- 0.0054 | 218.3 +/- 2.8 | 212.7 +/- 1.5 | 197.3 +/- 7.2 | -0.0405 +/- 0.0252 | -0.0111 +/- 0.0259 | 195.4 +/- 6.6 | 191.9 +/- 14.3 |
| 230417 | 203.3288700 | 11.1171470 | 86.4 +/- 0.8 | -0.0096 +/- 0.0044 | 0.0418 +/- 0.0050 | 95.2 +/- 1.1 | 87.9 +/- 0.4 | 61.6 +/- 5.8 | 0.0042 +/- 0.0286 | 0.0261 +/- 0.0293 | 64.2 +/- 3.2 | 65.5 +/- 7.6 |
| 232280 | 202.7506300 | 11.4883420 | 73.7 +/- 0.8 | 0.0018 +/- 0.0093 | -0.0140 +/- 0.0095 | 71.2 +/- 1.7 | 71.7 +/- 1.1 | 32.0 +/- 11.5 | -0.0052 +/- 0.0618 | -0.0014 +/- 0.0696 | 29.4 +/- 4.4 | 31.9 +/- 12.7 |
| 230380 | 202.6669600 | 11.5949300 | 81.2 +/- 0.9 | -0.0013 +/- 0.0059 | -0.0014 +/- 0.0070 | 80.9 +/- 1.4 | 80.5 +/- 0.6 | 52.5 +/- 9.1 | -0.0014 +/- 0.0485 | -0.0007 +/- 0.0542 | 51.2 +/- 4.5 | 52.4 +/- 11.5 |
| 233820 | 202.2052200 | 10.3816690 | 83.1 +/- 0.8 | 0.0010 +/- 0.0063 | 0.0068 +/- 0.0067 | 84.5 +/- 1.4 | 82.2 +/- 0.7 | 16.8 +/- 10.7 | -0.0010 +/- 0.0481 | -0.0037 +/- 0.0639 | 25.9 +/- 3.9 | 16.6 +/- 10.9 |
| 8486 | 202.4863500 | 11.0720980 | 49.1 +/- 0.1 | -0.0014 +/- 0.0066 | -0.0010 +/- 0.0076 | 49.0 +/- 0.9 | 48.1 +/- 0.4 | 37.1 +/- 5.7 | -0.0497 +/- 0.0403 | -0.1066 +/- 0.0445 | 6.9 +/- 2.6 | 27.4 +/- 5.8 |
| 233670 | 205.5907300 | 14.3390660 | 90.6 +/- 0.7 | 0.0102 +/- 0.0052 | 0.0154 +/- 0.0059 | 94.0 +/- 1.3 | 90.8 +/- 0.6 | 51.3 +/- 6.3 | 0.0168 +/- 0.0307 | -0.0005 +/- 0.0380 | 50.2 +/- 4.6 | 51.2 +/- 7.9 |
| 230617 | 206.0737000 | 14.4844210 | 69.8 +/- 0.2 | 0.0096 +/- 0.0040 | -0.0016 +/- 0.0065 | 69.5 +/- 1.1 | 69.4 +/- 0.6 | 63.0 +/- 5.3 | -0.0283 +/- 0.0396 | -0.1494 +/- 0.0315 | 46.4 +/- 5.4 | 39.9 +/- 5.9 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 233673 | 205.6307600 | 13.0355700 | 70.1 +/- 0.6 | -0.0095 +/- 0.0048 | 0.0123 +/- 0.0052 | 72.2 +/- 0.9 | 70.8 +/- 0.3 | 37.8 +/- 5.1 | -0.0010 +/- 0.0352 | 0.0011 +/- 0.0390 | 33.8 +/- 3.8 | 37.9 +/- 6.3 |
| 230503 | 204.6650300 | 12.4570620 | 47.1 +/- 0.7 | -0.0020 +/- 0.0091 | -0.0005 +/- 0.0089 | 47.0 +/- 1.0 | 46.0 +/- 0.4 | 30.4 +/- 11.4 | -0.0045 +/- 0.0643 | 0.0132 +/- 0.0706 | 34.0 +/- 4.7 | 31.4 +/- 12.9 |
| 230516 | 204.8255100 | 12.7240290 | 72.6 +/- 0.3 | -0.0362 +/- 0.0045 | -0.0100 +/- 0.0047 | 70.8 +/- 0.8 | 71.2 +/- 0.4 | 47.4 +/- 6.0 | -0.0099 +/- 0.0296 | 0.0015 +/- 0.0344 | 46.2 +/- 4.4 | 47.6 +/- 7.2 |
| 230431 | 203.5913600 | 10.5642770 | 69.5 +/- 0.7 | -0.0046 +/- 0.0042 | 0.0084 +/- 0.0066 | 70.9 +/- 1.1 | 69.4 +/- 0.7 | 47.2 +/- 9.6 | -0.0006 +/- 0.0458 | -0.0067 +/- 0.0549 | 45.7 +/- 2.8 | 46.4 +/- 11.4 |
| 230371 | 202.4351600 | 9.9331272 | 64.2 +/- 0.9 | -0.0018 +/- 0.0088 | 0.0008 +/- 0.0096 | 64.3 +/- 1.5 | 64.6 +/- 0.7 | 23.8 +/- 11.0 | 0.0274 +/- 0.0627 | -0.0223 +/- 0.0682 | 31.3 +/- 4.7 | 22.5 +/- 11.1 |
| 231485 | 206.7124400 | 14.4151600 | 97.7 +/- 0.6 | 0.0262 +/- 0.0033 | 0.0675 +/- 0.0040 | 113.9 +/- 1.0 | 97.9 +/- 0.6 | 52.8 +/- 4.6 | 0.0019 +/- 0.0230 | -0.0043 +/- 0.0286 | 52.5 +/- 2.9 | 52.2 +/- 5.9 |
| 230620 | 206.1029200 | 13.1753650 | 56.6 +/- 0.4 | -0.0006 +/- 0.0064 | -0.0008 +/- 0.0080 | 56.5 +/- 1.1 | 56.8 +/- 0.5 | 20.2 +/- 10.5 | -0.0004 +/- 0.0581 | -0.0038 +/- 0.0612 | 24.0 +/- 4.5 | 20.0 +/- 10.8 |
| 233679 | 205.9187000 | 13.3845890 | 67.7 +/- 0.6 | 0.0000 +/- 0.0070 | 0.0055 +/- 0.0073 | 68.6 +/- 1.2 | 67.2 +/- 0.7 | 27.2 +/- 9.4 | -0.0044 +/- 0.0605 | -0.0038 +/- 0.0561 | 17.7 +/- 4.2 | 26.9 +/- 10.0 |
| 232546 | 205.8537400 | 12.5182650 | 74.2 +/- 0.9 | -0.0113 +/- 0.0067 | -0.0101 +/- 0.0088 | 72.4 +/- 1.6 | 73.0 +/- 0.8 | 46.5 +/- 8.1 | -0.0758 +/- 0.0535 | -0.1460 +/- 0.0492 | 33.3 +/- 4.1 | 29.9 +/- 7.6 |
| 230495 | 204.5614600 | 11.2512320 | 130.1 +/- 0.9 | -0.0113 +/- 0.0046 | 0.0052 +/- 0.0052 | 131.8 +/- 1.7 | 130.9 +/- 0.9 | 120.8 +/- 5.8 | -0.0037 +/- 0.0275 | -0.0651 +/- 0.0288 | 111.9 +/- 4.9 | 101.5 +/- 9.8 |
| 230466 | 204.0608900 | 9.2693041 | 111.7 +/- 0.9 | -0.0062 +/- 0.0041 | 0.0375 +/- 0.0044 | 122.0 +/- 1.2 | 114.6 +/- 0.6 | 95.7 +/- 6.2 | -0.0202 +/- 0.0277 | -0.0102 +/- 0.0294 | 94.3 +/- 4.2 | 93.3 +/- 9.2 |
| 230418 | 203.3427300 | 9.5273441 | 105.9 +/- 1.0 | -0.0018 +/- 0.0065 | -0.0001 +/- 0.0069 | 105.9 +/- 1.8 | 106.5 +/- 1.0 | 70.0 +/- 10.1 | -0.0835 +/- 0.0512 | -0.0386 +/- 0.0560 | 63.3 +/- 4.8 | 63.4 +/- 13.3 |
| 230435 | 203.6478500 | 8.6930413 | 39.5 +/- 0.4 | -0.0012 +/- 0.0079 | -0.0019 +/- 0.0083 | 39.3 +/- 0.8 | 35.8 +/- 0.3 | 28.9 +/- 6.0 | 0.0964 +/- 0.0617 | -0.2071 +/- 0.0361 | 6.9 +/- 3.9 | 14.2 +/- 3.9 |
| 232555 | 207.1780400 | 12.5458090 | 91.4 +/- 0.8 | -0.0293 +/- 0.0066 | 0.0182 +/- 0.0071 | 95.5 +/- 1.6 | 87.6 +/- 0.8 | 53.9 +/- 7.6 | -0.1129 +/- 0.0510 | -0.1006 +/- 0.0482 | 42.2 +/- 4.0 | 40.6 +/- 8.6 |
| 230642 | 206.7091600 | 11.6213780 | 82.5 +/- 1.0 | -0.0002 +/- 0.0088 | 0.0040 +/- 0.0094 | 83.3 +/- 1.9 | 83.3 +/- 0.8 | 67.7 +/- 10.9 | 0.0139 +/- 0.0625 | -0.0021 +/- 0.0635 | 66.9 +/- 6.9 | 67.4 +/- 15.1 |
| 735443 | 204.9187100 | 9.2954892 | 81.6 +/- 1.2 | -0.0012 +/- 0.0101 | -0.0027 +/- 0.0105 | 81.1 +/- 2.1 | 80.6 +/- 1.0 | 66.1 +/- 10.7 | -0.0059 +/- 0.0575 | -0.0074 +/- 0.0649 | 61.8 +/- 7.3 | 64.9 +/- 14.9 |
| 249106 | 211.0425700 | 8.0082236 | 101.5 +/- 0.6 | 0.0266 +/- 0.0040 | 0.0197 +/- 0.0044 | 106.4 +/- 1.1 | 103.2 +/- 0.6 | 79.2 +/- 5.5 | 0.0130 +/- 0.0254 | -0.0132 +/- 0.0262 | 77.6 +/- 3.3 | 76.6 +/- 7.4 |
| 240019 | 210.8033100 | 8.8955982 | 133.1 +/- 0.5 | -0.0160 +/- 0.0026 | 0.0020 +/- 0.0030 | 133.8 +/- 1.0 | 133.3 +/- 0.4 | 123.3 +/- 3.6 | -0.0345 +/- 0.0178 | -0.0379 +/- 0.0184 | 118.8 +/- 3.0 | 111.9 +/- 6.4 |
| 233581 | 208.6112300 | 8.3938694 | 113.5 +/- 1.1 | -0.0210 +/- 0.0061 | 0.0048 +/- 0.0068 | 114.8 +/- 1.9 | 114.4 +/- 0.9 | 77.3 +/- 9.1 | -0.0815 +/- 0.0550 | -0.0261 +/- 0.0497 | 75.1 +/- 5.1 | 72.4 +/- 12.7 |
| 713685 | 208.0018400 | 8.8820240 | 112.0 +/- 0.5 | -0.0186 +/- 0.0030 | 0.0406 +/- 0.0037 | 123.1 +/- 1.0 | 115.6 +/- 0.4 | 94.1 +/- 4.4 | -0.0276 +/- 0.0242 | -0.0499 +/- 0.0235 | 88.1 +/- 2.6 | 82.6 +/- 6.7 |
| 8928 | 210.2894600 | 7.7022729 | 48.4 +/- 0.4 | 0.0009 +/- 0.0045 | 0.0007 +/- 0.0054 | 48.5 +/- 0.6 | 48.3 +/- 0.3 | 27.5 +/- 6.3 | -0.0002 +/- 0.0363 | -0.0042 +/- 0.0429 | 19.7 +/- 3.4 | 27.2 +/- 6.9 |
| 8946 | 210.5733000 | 7.6841673 | 124.9 +/- 0.6 | -0.0090 +/- 0.0025 | 0.1521 +/- 0.0029 | 171.4 +/- 0.9 | 133.4 +/- 0.5 | 82.0 +/- 3.7 | -0.0046 +/- 0.0185 | 0.0148 +/- 0.0212 | 83.6 +/- 2.3 | 85.0 +/- 5.7 |
| 8943 | 210.5543200 | 8.0371055 | 206.8 +/- 0.7 | -0.0448 +/- 0.0024 | -0.0218 +/- 0.0024 | 195.8 +/- 1.2 | 204.2 +/- 0.7 | 201.4 +/- 3.9 | -0.0317 +/- 0.0131 | 0.0042 +/- 0.0144 | 201.7 +/- 4.1 | 203.5 +/- 8.1 |
| 231119 | 209.5839800 | 7.2250981 | 86.4 +/- 0.7 | 0.0001 +/- 0.0042 | 0.0000 +/- 0.0054 | 86.4 +/- 1.1 | 86.9 +/- 0.6 | 50.4 +/- 5.4 | -0.0056 +/- 0.0352 | -0.0041 +/- 0.0379 | 51.2 +/- 4.0 | 49.9 +/- 7.1 |
| 231575 | 209.4484800 | 7.3962774 | 101.7 +/- 0.6 | -0.0139 +/- 0.0030 | 0.0040 +/- 0.0033 | 102.7 +/- 0.8 | 102.0 +/- 0.4 | 93.1 +/- 3.9 | -0.0412 +/- 0.0206 | -0.0551 +/- 0.0201 | 86.8 +/- 3.2 | 80.5 +/- 5.7 |
| 231576 | 209.4676000 | 7.4135070 | 58.1 +/- 0.4 | -0.0079 +/- 0.0039 | 0.0041 +/- 0.0048 | 58.7 +/- 0.7 | 57.1 +/- 0.3 | 35.2 +/- 4.9 | -0.0209 +/- 0.0289 | -0.0452 +/- 0.0339 | 21.6 +/- 2.3 | 31.3 +/- 5.2 |
| 238625 | 209.9378700 | 8.1411782 | 65.2 +/- 0.5 | -0.0057 +/- 0.0034 | 0.0068 +/- 0.0049 | 66.3 +/- 0.8 | 65.7 +/- 0.5 | 32.0 +/- 5.1 | 0.0030 +/- 0.0278 | -0.0028 +/- 0.0309 | 28.1 +/- 1.5 | 31.8 +/- 5.6 |
| 231476 | 206.4374200 | 7.5148983 | 70.2 +/- 0.4 | -0.0168 +/- 0.0036 | 0.0274 +/- 0.0046 | 74.9 +/- 0.8 | 71.5 +/- 0.1 | 53.1 +/- 5.3 | -0.0173 +/- 0.0279 | -0.0182 +/- 0.0346 | 51.3 +/- 3.5 | 50.7 +/- 6.8 |
| 735390 | 203.7915300 | 8.1517546 | 58.4 +/- 0.3 | 0.0003 +/- 0.0052 | -0.0007 +/- 0.0066 | 58.3 +/- 0.9 | 58.8 +/- 0.4 | 56.4 +/- 3.5 | -0.1173 +/- 0.0363 | -0.2835 +/- 0.0222 | 15.7 +/- 3.4 | 17.2 +/- 3.2 |
| 243952 | 212.0380000 | 6.7274566 | 41.3 +/- 1.1 | -0.0021 +/- 0.0106 | -0.0001 +/- 0.0136 | 41.3 +/- 1.4 | 40.3 +/- 0.0 | 29.6 +/- 10.8 | -0.0056 +/- 0.0736 | -0.0092 +/- 0.0682 | 20.2 +/- 4.6 | 28.9 +/- 11.7 |
| 231599 | 210.2186800 | 6.4863702 | 83.8 +/- 0.3 | -0.0004 +/- 0.0054 | -0.0003 +/- 0.0055 | 83.7 +/- 1.1 | 83.8 +/- 0.8 | 93.3 +/- 6.5 | 0.0024 +/- 0.0339 | 0.0090 +/- 0.0323 | 84.1 +/- 5.4 | 95.4 +/- 9.9 |
| 249087 | 210.1610300 | 7.2152019 | 50.5 +/- 0.7 | -0.0054 +/- 0.0061 | 0.0056 +/- 0.0073 | 51.2 +/- 0.9 | 49.8 +/- 0.8 | 37.9 +/- 6.1 | 0.0434 +/- 0.0482 | -0.2105 +/- 0.0369 | 19.3 +/- 5.2 | 18.4 +/- 4.5 |
| 231014 | 208.8697600 | 6.5964507 | 182.0 +/- 0.9 | 0.0321 +/- 0.0027 | 0.2225 +/- 0.0040 | 281.2 +/- 1.8 | 117.6 +/- 0.4 | 63.2 +/- 4.3 | -0.0183 +/- 0.0189 | -0.0002 +/- 0.0272 | 62.7 +/- 2.3 | 63.2 +/- 6.0 |
| 238761 | 204.3151100 | 6.7709480 | 65.5 +/- 0.5 | 0.0055 +/- 0.0040 | 0.0053 +/- 0.0039 | 66.4 +/- 0.6 | 65.8 +/- 0.6 | 27.1 +/- 4.6 | 0.0012 +/- 0.0366 | -0.0014 +/- 0.0307 | 14.0 +/- 3.3 | 27.0 +/- 5.0 |
| 238760 | 204.1824400 | 6.9963434 | 70.1 +/- 0.6 | -0.0084 +/- 0.0044 | 0.0056 +/- 0.0061 | 71.1 +/- 1.0 | 69.6 +/- 0.6 | 53.0 +/- 6.3 | 0.0322 +/- 0.0376 | -0.1121 +/- 0.0366 | 41.6 +/- 4.2 | 38.4 +/- 6.6 |
| 231389 | 203.2337800 | 7.2877798 | 56.2 +/- 0.3 | -0.0098 +/- 0.0043 | 0.0044 +/- 0.0047 | 56.8 +/- 0.6 | 54.7 +/- 0.5 | 24.0 +/- 6.1 | -0.0018 +/- 0.0321 | 0.0002 +/- 0.0335 | 21.3 +/- 2.8 | 24.0 +/- 6.4 |
| 244005 | 213.4054100 | 6.1682908 | 104.2 +/- 0.9 | 0.0090 +/- 0.0059 | -0.0156 +/- 0.0061 | 100.2 +/- 1.6 | 103.7 +/- 0.8 | 89.5 +/- 7.6 | -0.0342 +/- 0.0419 | -0.0742 +/- 0.0389 | 81.6 +/- 5.5 | 73.2 +/- 10.6 |
| 231558 | 208.9300700 | 5.7813665 | 65.5 +/- 0.6 | -0.0003 +/- 0.0050 | 0.0011 +/- 0.0064 | 65.7 +/- 1.0 | 65.4 +/- 0.5 | 34.3 +/- 9.7 | 0.0054 +/- 0.0434 | -0.0009 +/- 0.0580 | 33.6 +/- 3.4 | 34.2 +/- 10.8 |
| 238758 | 203.6826700 | 6.2705909 | 56.5 +/- 0.8 | -0.0041 +/- 0.0075 | 0.0027 +/- 0.0103 | 56.9 +/- 1.4 | 56.4 +/- 0.7 | 38.6 +/- 10.6 | -0.0302 +/- 0.0596 | -0.0075 +/- 0.0730 | 31.9 +/- 5.1 | 37.9 +/- 12.5 |
| 8596 | 204.1963100 | 6.4966338 | 86.0 +/- 0.6 | -0.0333 +/- 0.0046 | 0.0156 +/- 0.0061 | 89.3 +/- 1.3 | 84.5 +/- 0.7 | 52.4 +/- 6.4 | -0.0067 +/- 0.0348 | -0.0087 +/- 0.0366 | 50.7 +/- 4.5 | 51.3 +/- 7.8 |
| 231408 | 203.7869000 | 6.4811064 | 177.0 +/- 0.7 | -0.0099 +/- 0.0026 | 0.0298 +/- 0.0026 | 189.9 +/- 1.1 | 180.7 +/- 0.5 | 169.7 +/- 4.0 | -0.0207 +/- 0.0133 | 0.0385 +/- 0.0157 | 175.1 +/- 3.6 | 185.7 +/- 7.9 |
| 242195 | 212.0904500 | 5.3834415 | 72.8 +/- 0.9 | 0.0020 +/- 0.0075 | -0.0039 +/- 0.0081 | 72.1 +/- 1.4 | 72.7 +/- 0.8 | 70.4 +/- 6.3 | 0.0113 +/- 0.0442 | -0.2045 +/- 0.0375 | 47.3 +/- 5.7 | 35.1 +/- 7.2 |
| 232796 | 207.0007600 | 4.9881537 | 64.1 +/- 0.4 | -0.0091 +/- 0.0042 | 0.0035 +/- 0.0047 | 64.6 +/- 0.7 | 63.4 +/- 0.4 | 31.4 +/- 4.9 | 0.0048 +/- 0.0336 | -0.0108 +/- 0.0366 | 30.9 +/- 1.5 | 30.6 +/- 5.5 |
| 232212 | 206.6316100 | 5.2097089 | 80.2 +/- 0.5 | -0.0125 +/- 0.0046 | -0.0015 +/- 0.0051 | 79.9 +/- 1.0 | 80.1 +/- 0.7 | 65.8 +/- 5.6 | -0.0144 +/- 0.0348 | -0.0465 +/- 0.0309 | 61.3 +/- 3.5 | 58.3 +/- 7.0 |
| 715865 | 203.6407500 | 4.9186891 | 69.6 +/- 0.5 | -0.0038 +/- 0.0036 | 0.0032 +/- 0.0045 | 70.1 +/- 0.8 | 70.3 +/- 0.5 | 56.5 +/- 3.8 | -0.0022 +/- 0.0272 | -0.1764 +/- 0.0214 | 29.0 +/- 2.7 | 32.1 +/- 3.7 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 231606 | 210.5508100 | 4.5857254 | 171.0 +/- 1.1 | -0.0088 +/- 0.0042 | 0.0150 +/- 0.0046 | 177.3 +/- 1.9 | 172.7 +/- 1.0 | 152.6 +/- 6.2 | -0.0217 +/- 0.0224 | 0.0431 +/- 0.0262 | 159.2 +/- 4.6 | 168.7 +/- 12.0 |
| 231445 | 205.4280600 | 4.2740443 | 65.2 +/- 0.9 | -0.0024 +/- 0.0069 | 0.0003 +/- 0.0072 | 65.2 +/- 1.1 | 65.0 +/- 0.6 | 42.1 +/- 8.1 | 0.0078 +/- 0.0591 | 0.0034 +/- 0.0594 | 40.1 +/- 3.9 | 42.5 +/- 10.2 |
| 232937 | 205.4473600 | 4.4571942 | 42.0 +/- 0.3 | 0.0009 +/- 0.0063 | -0.0002 +/- 0.0076 | 42.0 +/- 0.8 | 36.2 +/- 0.2 | 29.5 +/- 10.5 | -0.0050 +/- 0.0659 | -0.0255 +/- 0.0586 | 22.3 +/- 3.2 | 27.7 +/- 10.7 |
| 8635 | 204.8052600 | 4.6233427 | 77.9 +/- 0.4 | -0.0092 +/- 0.0028 | 0.0161 +/- 0.0035 | 81.0 +/- 0.7 | 79.2 +/- 0.5 | 69.1 +/- 4.1 | 0.0163 +/- 0.0213 | -0.0502 +/- 0.0250 | 63.4 +/- 2.8 | 60.6 +/- 5.6 |
| 232940 | 205.5718400 | 4.6198117 | 69.8 +/- 0.5 | -0.0191 +/- 0.0028 | -0.0141 +/- 0.0040 | 67.4 +/- 0.7 | 68.5 +/- 0.4 | 66.6 +/- 4.4 | -0.0022 +/- 0.0236 | -0.1361 +/- 0.0202 | 51.9 +/- 2.6 | 44.4 +/- 4.4 |
| 231435 | 205.0006200 | 4.6775253 | 125.2 +/- 0.7 | -0.0520 +/- 0.0028 | 0.0802 +/- 0.0036 | 149.8 +/- 1.1 | 131.6 +/- 0.5 | 101.5 +/- 4.8 | -0.0506 +/- 0.0209 | 0.0368 +/- 0.0259 | 105.3 +/- 2.8 | 110.6 +/- 8.3 |
| 8657 | 205.2716900 | 5.1057852 | 85.2 +/- 0.6 | 0.0224 +/- 0.0035 | -0.0038 +/- 0.0045 | 84.4 +/- 0.9 | 84.9 +/- 0.5 | 65.9 +/- 5.2 | 0.0026 +/- 0.0329 | -0.0055 +/- 0.0308 | 65.4 +/- 3.2 | 65.0 +/- 7.1 |
| 8612 | 204.3723600 | 4.1044168 | 109.8 +/- 0.6 | 0.0175 +/- 0.0036 | 0.1010 +/- 0.0041 | 137.0 +/- 1.1 | 115.8 +/- 0.4 | 86.3 +/- 4.5 | 0.0210 +/- 0.0232 | 0.0125 +/- 0.0267 | 87.6 +/- 3.0 | 88.9 +/- 7.3 |
| 232916 | 204.1561300 | 4.1883713 | 91.7 +/- 0.9 | -0.0200 +/- 0.0058 | 0.0199 +/- 0.0078 | 96.2 +/- 1.8 | 93.3 +/- 0.9 | 65.9 +/- 7.0 | -0.1305 +/- 0.0515 | -0.0804 +/- 0.0484 | 54.3 +/- 3.8 | 52.9 +/- 9.6 |
| 232902 | 203.2336000 | 4.9469159 | 47.5 +/- 0.7 | 0.0004 +/- 0.0064 | -0.0006 +/- 0.0081 | 47.4 +/- 0.9 | 48.0 +/- 0.3 | 12.9 +/- 8.0 | -0.0550 +/- 0.0602 | -0.0281 +/- 0.0564 | 20.6 +/- 6.3 | 12.0 +/- 7.7 |
| 233114 | 206.9326600 | 3.9278541 | 53.2 +/- 0.3 | -0.0034 +/- 0.0053 | 0.0048 +/- 0.0054 | 53.8 +/- 0.7 | 53.2 +/- 0.4 | 34.6 +/- 8.5 | 0.0075 +/- 0.0490 | -0.0239 +/- 0.0512 | 25.9 +/- 2.5 | 32.6 +/- 9.1 |
| 732007 | 183.2982500 | 24.7167620 | 80.1 +/- 0.7 | 0.0014 +/- 0.0053 | 0.0203 +/- 0.0063 | 84.1 +/- 1.2 | 80.9 +/- 0.7 | 61.0 +/- 4.9 | 0.0362 +/- 0.0394 | -0.1403 +/- 0.0301 | 43.4 +/- 3.2 | 40.0 +/- 5.5 |
| 731984 | 182.7262700 | 25.2527940 | 63.7 +/- 0.5 | -0.0117 +/- 0.0037 | -0.0018 +/- 0.0045 | 63.4 +/- 0.7 | 63.6 +/- 0.2 | 39.6 +/- 3.7 | -0.0013 +/- 0.0272 | -0.0053 +/- 0.0298 | 38.2 +/- 3.5 | 39.1 +/- 4.7 |
| 7162 | 182.5610800 | 23.8879790 | 127.8 +/- 0.8 | 0.0266 +/- 0.0037 | 0.0098 +/- 0.0037 | 130.9 +/- 1.2 | 128.6 +/- 0.7 | 109.7 +/- 5.8 | 0.0000 +/- 0.0247 | 0.0014 +/- 0.0304 | 110.2 +/- 3.5 | 110.1 +/- 10.0 |
| 221647 | 182.8948100 | 24.0289440 | 71.5 +/- 0.5 | -0.0019 +/- 0.0056 | -0.0027 +/- 0.0079 | 71.0 +/- 1.4 | 70.5 +/- 1.0 | 22.1 +/- 8.0 | -0.0029 +/- 0.0509 | -0.0022 +/- 0.0666 | 32.5 +/- 2.8 | 22.0 +/- 8.7 |
| 732059 | 184.8020800 | 25.7150190 | 58.5 +/- 0.6 | -0.0038 +/- 0.0082 | 0.0017 +/- 0.0095 | 58.7 +/- 1.4 | 58.1 +/- 0.7 | 14.8 +/- 10.7 | -0.0835 +/- 0.0718 | -0.0359 +/- 0.0707 | 23.4 +/- 5.0 | 13.5 +/- 10.1 |
| 732052 | 184.6317400 | 25.9992970 | 64.9 +/- 0.4 | -0.0108 +/- 0.0042 | 0.0038 +/- 0.0049 | 65.5 +/- 0.8 | 65.1 +/- 0.4 | 57.9 +/- 4.4 | 0.0158 +/- 0.0332 | -0.1310 +/- 0.0280 | 43.1 +/- 2.5 | 39.3 +/- 5.0 |
| 222113 | 184.5353300 | 24.6883190 | 67.4 +/- 0.3 | 0.0157 +/- 0.0039 | 0.0074 +/- 0.0046 | 68.6 +/- 0.8 | 68.0 +/- 0.2 | 50.4 +/- 5.3 | -0.0233 +/- 0.0320 | -0.0370 +/- 0.0359 | 47.2 +/- 2.7 | 45.8 +/- 6.5 |
| 732019 | 183.6768700 | 24.9805780 | 125.5 +/- 0.8 | -0.0658 +/- 0.0029 | 0.0988 +/- 0.0042 | 155.9 +/- 1.3 | 121.4 +/- 0.5 | 72.8 +/- 3.7 | -0.0466 +/- 0.0192 | -0.0697 +/- 0.0198 | 64.1 +/- 2.0 | 60.4 +/- 4.7 |
| 7341 | 184.5892600 | 25.2167930 | 81.2 +/- 0.4 | -0.0457 +/- 0.0031 | -0.0096 +/- 0.0037 | 79.3 +/- 0.7 | 80.3 +/- 0.4 | 69.3 +/- 4.1 | -0.0496 +/- 0.0273 | -0.0888 +/- 0.0233 | 59.8 +/- 2.6 | 54.2 +/- 5.1 |
| 732044 | 184.4881900 | 25.0765150 | 56.8 +/- 0.3 | -0.0248 +/- 0.0063 | -0.0140 +/- 0.0093 | 54.9 +/- 1.3 | 54.1 +/- 0.5 | 30.7 +/- 9.4 | -0.0324 +/- 0.0556 | -0.0603 +/- 0.0684 | 21.2 +/- 5.7 | 26.2 +/- 9.5 |
| 7266 | 183.8703500 | 24.0924430 | 85.7 +/- 0.4 | -0.0009 +/- 0.0036 | 0.0071 +/- 0.0039 | 87.2 +/- 0.8 | 86.5 +/- 0.5 | 68.1 +/- 4.7 | 0.0065 +/- 0.0234 | -0.0016 +/- 0.0336 | 67.9 +/- 3.4 | 67.8 +/- 7.3 |
| 220228 | 183.6096000 | 24.1820830 | 53.8 +/- 0.5 | -0.0034 +/- 0.0060 | 0.0012 +/- 0.0076 | 54.0 +/- 1.0 | 54.0 +/- 0.7 | 51.2 +/- 4.3 | -0.0929 +/- 0.0427 | -0.3000 +/- 0.0224 | 22.9 +/- 5.9 | 13.6 +/- 3.0 |
| 724940 | 188.8020500 | 26.5334300 | 62.3 +/- 0.9 | 0.0001 +/- 0.0078 | -0.0029 +/- 0.0092 | 61.9 +/- 1.4 | 62.3 +/- 0.7 | 35.1 +/- 8.7 | -0.0134 +/- 0.0638 | -0.0101 +/- 0.0608 | 28.0 +/- 6.5 | 34.2 +/- 10.0 |
| 724911 | 187.8534100 | 26.7961440 | 61.9 +/- 0.9 | -0.0017 +/- 0.0089 | -0.0006 +/- 0.0108 | 61.8 +/- 1.6 | 60.1 +/- 0.6 | 17.6 +/- 12.6 | -0.0361 +/- 0.0601 | -0.0352 +/- 0.0689 | 6.9 +/- 3.5 | 16.1 +/- 11.9 |
| 222180 | 188.9935600 | 26.9660500 | 83.8 +/- 0.7 | 0.0081 +/- 0.0040 | 0.0277 +/- 0.0047 | 89.5 +/- 1.0 | 86.2 +/- 0.6 | 69.2 +/- 6.1 | -0.0152 +/- 0.0291 | -0.0121 +/- 0.0314 | 67.5 +/- 4.6 | 67.1 +/- 8.0 |
| 222196 | 190.3088300 | 26.7361320 | 68.7 +/- 0.5 | -0.0089 +/- 0.0027 | 0.0194 +/- 0.0039 | 72.0 +/- 0.7 | 70.0 +/- 0.4 | 50.0 +/- 5.4 | 0.0185 +/- 0.0290 | -0.0387 +/- 0.0326 | 46.6 +/- 2.1 | 45.3 +/- 6.3 |
| 227465 | 190.4844400 | 26.9714340 | 42.3 +/- 0.3 | 0.0001 +/- 0.0048 | -0.0006 +/- 0.0067 | 42.2 +/- 0.7 | 40.8 +/- 0.3 | 41.9 +/- 4.9 | -0.0350 +/- 0.0318 | -0.2140 +/- 0.0311 | 22.6 +/- 2.5 | 19.9 +/- 4.0 |
| 227479 | 190.9296500 | 25.4714710 | 80.3 +/- 0.5 | -0.0036 +/- 0.0040 | 0.0569 +/- 0.0052 | 91.5 +/- 1.0 | 84.5 +/- 0.6 | 51.7 +/- 5.5 | -0.0038 +/- 0.0279 | 0.0004 +/- 0.0333 | 51.2 +/- 3.1 | 51.8 +/- 6.9 |
| 732230 | 190.2464400 | 24.8712690 | 70.8 +/- 0.4 | -0.0111 +/- 0.0033 | 0.0389 +/- 0.0040 | 77.5 +/- 0.7 | 72.1 +/- 0.3 | 32.2 +/- 3.7 | 0.0038 +/- 0.0279 | 0.0043 +/- 0.0315 | 30.4 +/- 2.7 | 32.5 +/- 4.5 |
| 227438 | 190.1059200 | 24.9040050 | 155.9 +/- 0.7 | 0.0126 +/- 0.0025 | 0.0358 +/- 0.0031 | 169.6 +/- 1.2 | 159.7 +/- 0.6 | 145.3 +/- 4.1 | 0.0145 +/- 0.0159 | 0.0048 +/- 0.0185 | 146.0 +/- 3.1 | 147.0 +/- 7.8 |
| 732263 | 191.2409400 | 24.7715120 | 53.3 +/- 0.4 | 0.0033 +/- 0.0049 | 0.0025 +/- 0.0045 | 53.6 +/- 0.6 | 52.2 +/- 0.6 | 30.5 +/- 6.0 | -0.0007 +/- 0.0341 | 0.0020 +/- 0.0371 | 22.5 +/- 1.9 | 30.6 +/- 6.6 |
| 224864 | 188.7172300 | 14.9781800 | 77.8 +/- 0.6 | 0.0547 +/- 0.0072 | 0.0009 +/- 0.0081 | 78.0 +/- 1.5 | 77.4 +/- 0.7 | 70.1 +/- 9.2 | 0.0369 +/- 0.0530 | -0.0908 +/- 0.0527 | 59.9 +/- 7.2 | 54.5 +/- 11.5 |
| 224840 | 189.5345300 | 14.0342990 | 116.2 +/- 1.8 | -0.0072 +/- 0.0081 | 0.0484 +/- 0.0097 | 130.0 +/- 2.8 | 118.1 +/- 1.5 | 69.7 +/- 8.1 | -0.0016 +/- 0.0581 | -0.0013 +/- 0.0603 | 69.2 +/- 8.9 | 69.5 +/- 13.1 |
| 226427 | 189.0724000 | 14.1753940 | 102.9 +/- 1.1 | -0.0213 +/- 0.0060 | 0.0457 +/- 0.0073 | 114.4 +/- 1.8 | 106.0 +/- 0.8 | 81.8 +/- 9.3 | -0.1276 +/- 0.0450 | -0.0246 +/- 0.0500 | 78.1 +/- 4.8 | 76.9 +/- 13.3 |
| 224835 | 188.5352200 | 13.2985810 | 107.5 +/- 0.9 | -0.0168 +/- 0.0051 | 0.0403 +/- 0.0060 | 118.1 +/- 1.6 | 111.6 +/- 0.8 | 92.4 +/- 5.5 | -0.0025 +/- 0.0312 | 0.0130 +/- 0.0308 | 94.3 +/- 4.9 | 95.3 +/- 9.0 |
| 224755 | 188.9097400 | 12.4830160 | 60.2 +/- 0.8 | -0.0041 +/- 0.0093 | 0.0046 +/- 0.0093 | 60.9 +/- 1.4 | 59.6 +/- 0.5 | 36.3 +/- 10.1 | 0.0001 +/- 0.0671 | -0.0050 +/- 0.0696 | 31.0 +/- 8.5 | 35.9 +/- 11.7 |
| 224889 | 191.9438600 | 15.6677810 | 64.3 +/- 0.8 | 0.0014 +/- 0.0065 | 0.0017 +/- 0.0093 | 64.6 +/- 1.5 | 64.2 +/- 0.4 | 25.8 +/- 9.2 | -0.0025 +/- 0.0631 | 0.0012 +/- 0.0682 | 32.0 +/- 5.7 | 25.9 +/- 10.2 |
| 224894 | 192.7491800 | 15.8047950 | 86.0 +/- 1.3 | -0.0147 +/- 0.0070 | 0.0067 +/- 0.0085 | 87.4 +/- 1.8 | 85.5 +/- 0.9 | 65.2 +/- 11.9 | -0.0233 +/- 0.0571 | 0.0005 +/- 0.0671 | 63.3 +/- 5.6 | 65.3 +/- 16.0 |
| 221113 | 193.8490700 | 14.9839450 | 64.3 +/- 0.7 | -0.0013 +/- 0.0071 | -0.0017 +/- 0.0088 | 64.0 +/- 1.4 | 64.0 +/- 0.9 | 62.5 +/- 5.9 | -0.0218 +/- 0.0508 | -0.2584 +/- 0.0390 | 15.0 +/- 4.3 | 22.9 +/- 6.4 |
| 221068 | 192.8711200 | 13.7818190 | 111.8 +/- 0.9 | 0.0160 +/- 0.0047 | 0.0476 +/- 0.0060 | 124.8 +/- 1.6 | 115.5 +/- 0.8 | 89.2 +/- 6.1 | 0.0007 +/- 0.0304 | -0.0002 +/- 0.0290 | 89.4 +/- 4.1 | 89.2 +/- 8.8 |
| 224849 | 192.8958300 | 13.8247850 | 49.8 +/- 0.6 | -0.0034 +/- 0.0071 | 0.0008 +/- 0.0063 | 49.9 +/- 0.8 | 47.0 +/- 0.5 | 37.6 +/- 8.6 | -0.0028 +/- 0.0603 | -0.0006 +/- 0.0628 | 38.0 +/- 4.3 | 37.5 +/- 10.4 |
| 221064 | 192.8472200 | 14.0813890 | 60.1 +/- 0.5 | 0.0010 +/- 0.0069 | 0.0000 +/- 0.0095 | 60.1 +/- 1.4 | 60.6 +/- 0.4 | 35.7 +/- 8.4 | -0.0064 +/- 0.0659 | -0.0036 +/- 0.0745 | 23.0 +/- 7.3 | 35.4 +/- 10.6 |
| 226514 | 192.7426000 | 12.6302380 | 102.9 +/- 1.2 | -0.0096 +/- 0.0066 | -0.0005 +/- 0.0073 | 102.8 +/- 1.8 | 102.8 +/- 1.0 | 87.3 +/- 6.8 | -0.0822 +/- 0.0451 | -0.1401 +/- 0.0391 | 71.1 +/- 6.6 | 57.3 +/- 9.5 |
| 233584 | 195.8276200 | 15.8013560 | 72.5 +/- 0.4 | -0.0169 +/- 0.0049 | 0.0149 +/- 0.0053 | 75.1 +/- 0.9 | 73.7 +/- 0.4 | 45.4 +/- 5.6 | 0.0008 +/- 0.0312 | 0.0021 +/- 0.0372 | 45.0 +/- 3.7 | 45.6 +/- 7.0 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 231232 | 195.9799500 | 16.1708170 | 106.7 +/- 0.7 | 0.0012 +/- 0.0046 | -0.0090 +/- 0.0049 | 104.3 +/- 1.3 | 106.3 +/- 0.7 | 97.5 +/- 5.3 | -0.0383 +/- 0.0238 | -0.1259 +/- 0.0260 | 82.7 +/- 4.0 | 67.4 +/- 7.2 |
| 226105 | 194.3426100 | 14.3882560 | 79.7 +/- 0.7 | -0.0537 +/- 0.0053 | -0.0164 +/- 0.0062 | 76.5 +/- 1.2 | 77.8 +/- 0.6 | 72.0 +/- 6.5 | -0.1453 +/- 0.0460 | -0.1494 +/- 0.0322 | 56.1 +/- 5.3 | 45.7 +/- 7.0 |
| 226107 | 194.3835500 | 13.4723120 | 35.4 +/- 0.3 | -0.0012 +/- 0.0065 | 0.0006 +/- 0.0080 | 35.5 +/- 0.7 | 34.5 +/- 0.3 | 44.6 +/- 4.2 | 0.0375 +/- 0.0485 | -0.2982 +/- 0.0232 | 22.0 +/- 5.4 | 12.0 +/- 2.8 |
| 8088 | 194.5949800 | 13.8727280 | 72.2 +/- 0.7 | 0.0040 +/- 0.0066 | 0.0044 +/- 0.0063 | 73.0 +/- 1.1 | 72.4 +/- 0.7 | 41.2 +/- 10.5 | 0.0055 +/- 0.0569 | -0.0064 +/- 0.0714 | 40.1 +/- 3.1 | 40.6 +/- 12.6 |
| 226104 | 194.1436300 | 14.1298040 | 79.4 +/- 0.8 | -0.0121 +/- 0.0058 | 0.0154 +/- 0.0069 | 82.4 +/- 1.3 | 79.9 +/- 0.9 | 55.0 +/- 7.6 | -0.0011 +/- 0.0580 | -0.0009 +/- 0.0490 | 56.2 +/- 5.1 | 54.9 +/- 10.1 |
| 233608 | 195.7919000 | 13.8776410 | 86.9 +/- 0.8 | -0.0111 +/- 0.0052 | 0.0065 +/- 0.0068 | 88.3 +/- 1.4 | 87.1 +/- 0.7 | 71.4 +/- 5.9 | -0.0055 +/- 0.0374 | -0.1462 +/- 0.0329 | 54.4 +/- 4.5 | 45.8 +/- 6.9 |
| 8159 | 195.8384400 | 14.3775100 | 117.7 +/- 0.6 | -0.0051 +/- 0.0033 | 0.0617 +/- 0.0035 | 135.5 +/- 1.0 | 124.6 +/- 0.6 | 108.5 +/- 5.4 | -0.0088 +/- 0.0193 | 0.0252 +/- 0.0260 | 111.9 +/- 3.2 | 115.2 +/- 9.0 |
| 226108 | 194.4684200 | 12.2633990 | 81.9 +/- 0.7 | -0.0290 +/- 0.0056 | 0.0036 +/- 0.0068 | 82.6 +/- 1.4 | 82.5 +/- 0.6 | 55.9 +/- 9.6 | -0.0311 +/- 0.0517 | -0.0083 +/- 0.0538 | 54.7 +/- 5.9 | 54.8 +/- 11.9 |
| 8015 | 193.2233300 | 9.9892411 | 204.3 +/- 0.8 | -0.0143 +/- 0.0024 | -0.0145 +/- 0.0025 | 197.0 +/- 1.3 | 203.1 +/- 0.7 | 204.4 +/- 4.0 | -0.0168 +/- 0.0130 | 0.0130 +/- 0.0144 | 206.3 +/- 3.9 | 210.9 +/- 8.3 |
| 221075 | 192.9914800 | 9.5197577 | 88.0 +/- 0.5 | -0.0196 +/- 0.0037 | 0.0095 +/- 0.0041 | 90.0 +/- 0.9 | 88.2 +/- 0.4 | 71.0 +/- 5.6 | -0.0024 +/- 0.0304 | -0.0033 +/- 0.0297 | 69.5 +/- 3.0 | 70.4 +/- 7.6 |
| 221031 | 192.1417600 | 9.1297855 | 159.1 +/- 0.9 | 0.0056 +/- 0.0036 | 0.0072 +/- 0.0038 | 161.9 +/- 1.5 | 159.8 +/- 0.8 | 140.3 +/- 5.7 | 0.0139 +/- 0.0213 | -0.0228 +/- 0.0248 | 137.2 +/- 4.1 | 132.5 +/- 10.1 |
| 230089 | 196.7624800 | 13.0748200 | 164.4 +/- 0.9 | -0.0158 +/- 0.0034 | 0.0656 +/- 0.0041 | 190.8 +/- 1.7 | 169.6 +/- 0.7 | 135.5 +/- 4.2 | -0.0489 +/- 0.0206 | -0.0629 +/- 0.0208 | 127.3 +/- 3.8 | 114.6 +/- 7.8 |
| 734973 | 193.9286900 | 10.2391970 | 81.5 +/- 0.6 | -0.0437 +/- 0.0054 | 0.0349 +/- 0.0065 | 88.5 +/- 1.3 | 82.3 +/- 0.5 | 54.4 +/- 5.6 | -0.0076 +/- 0.0309 | -0.0105 +/- 0.0347 | 52.5 +/- 3.8 | 53.0 +/- 7.2 |
| 734993 | 194.2831500 | 9.5264602 | 137.3 +/- 0.7 | -0.0196 +/- 0.0032 | 0.0321 +/- 0.0040 | 148.1 +/- 1.3 | 140.1 +/- 0.7 | 114.9 +/- 4.9 | -0.0021 +/- 0.0226 | -0.0069 +/- 0.0225 | 114.1 +/- 3.3 | 113.0 +/- 8.0 |
| 232325 | 196.6478300 | 11.5518590 | 89.2 +/- 0.6 | -0.0721 +/- 0.0036 | 0.0494 +/- 0.0049 | 100.0 +/- 1.1 | 93.1 +/- 0.5 | 72.5 +/- 3.9 | -0.0703 +/- 0.0303 | -0.0630 +/- 0.0265 | 64.4 +/- 3.7 | 61.3 +/- 5.7 |
| 221427 | 195.2709200 | 9.7568087 | 113.1 +/- 0.5 | -0.0090 +/- 0.0028 | 0.0180 +/- 0.0037 | 118.1 +/- 1.0 | 114.8 +/- 0.5 | 103.5 +/- 4.0 | -0.0097 +/- 0.0237 | -0.0444 +/- 0.0230 | 98.0 +/- 3.5 | 92.2 +/- 6.8 |
| 713036 | 194.8490100 | 9.7773300 | 95.9 +/- 0.9 | 0.0131 +/- 0.0041 | 0.0553 +/- 0.0061 | 108.9 +/- 1.4 | 97.1 +/- 0.7 | 57.7 +/- 7.3 | 0.0016 +/- 0.0304 | -0.0012 +/- 0.0337 | 55.7 +/- 5.1 | 57.5 +/- 8.7 |
| 221443 | 195.4231700 | 10.0166900 | 90.6 +/- 0.8 | 0.0016 +/- 0.0051 | 0.0019 +/- 0.0065 | 91.0 +/- 1.4 | 90.4 +/- 0.8 | 51.6 +/- 8.0 | 0.0103 +/- 0.0493 | -0.0109 +/- 0.0539 | 50.5 +/- 4.6 | 50.2 +/- 10.3 |
| 221391 | 195.1385400 | 10.1299680 | 97.1 +/- 0.5 | 0.0178 +/- 0.0033 | 0.0015 +/- 0.0034 | 97.5 +/- 0.8 | 97.3 +/- 0.5 | 77.7 +/- 5.9 | 0.0100 +/- 0.0247 | -0.0064 +/- 0.0300 | 77.1 +/- 2.7 | 76.5 +/- 8.1 |
| 230152 | 197.9839400 | 12.3531360 | 80.6 +/- 0.7 | -0.0348 +/- 0.0037 | 0.0247 +/- 0.0049 | 85.5 +/- 1.0 | 81.9 +/- 0.4 | 47.7 +/- 5.5 | -0.0006 +/- 0.0308 | -0.0005 +/- 0.0292 | 48.3 +/- 2.6 | 47.6 +/- 6.5 |
| 8255 | 197.7355000 | 11.4773730 | 64.6 +/- 0.7 | 0.0137 +/- 0.0050 | -0.0007 +/- 0.0047 | 64.5 +/- 0.7 | 64.3 +/- 0.4 | 32.9 +/- 7.1 | 0.0056 +/- 0.0522 | -0.0250 +/- 0.0563 | 22.4 +/- 2.9 | 30.9 +/- 8.1 |
| 230128 | 197.5112200 | 11.4519010 | 112.1 +/- 1.7 | 0.0341 +/- 0.0085 | 0.0338 +/- 0.0100 | 121.4 +/- 2.7 | 114.7 +/- 1.5 | 96.5 +/- 11.9 | 0.0054 +/- 0.0606 | -0.0215 +/- 0.0607 | 93.8 +/- 8.1 | 91.4 +/- 18.2 |
| 230122 | 197.4524100 | 11.6513330 | 79.5 +/- 0.8 | -0.0023 +/- 0.0056 | 0.0026 +/- 0.0069 | 80.0 +/- 1.3 | 79.5 +/- 0.5 | 56.1 +/- 9.3 | 0.0327 +/- 0.0525 | -0.0128 +/- 0.0576 | 54.2 +/- 4.6 | 54.3 +/- 12.0 |
| 713134 | 196.4640200 | 10.2332200 | 98.8 +/- 1.4 | 0.0043 +/- 0.0062 | 0.0283 +/- 0.0079 | 105.6 +/- 1.9 | 101.8 +/- 1.0 | 59.0 +/- 9.0 | 0.0299 +/- 0.0532 | -0.0368 +/- 0.0544 | 53.9 +/- 5.9 | 53.7 +/- 11.4 |
| 713077 | 195.9045400 | 10.1214550 | 137.8 +/- 0.9 | -0.0002 +/- 0.0053 | -0.0363 +/- 0.0049 | 125.5 +/- 1.7 | 134.4 +/- 0.9 | 122.1 +/- 6.7 | 0.0095 +/- 0.0281 | -0.0119 +/- 0.0304 | 120.5 +/- 5.5 | 118.5 +/- 11.2 |
| 734979 | 193.9798600 | 8.0273967 | 127.2 +/- 1.1 | 0.0072 +/- 0.0046 | 0.0278 +/- 0.0056 | 135.9 +/- 1.7 | 129.5 +/- 0.9 | 103.0 +/- 6.5 | -0.0020 +/- 0.0341 | -0.0167 +/- 0.0346 | 100.7 +/- 4.5 | 98.8 +/- 10.7 |
| 222347 | 193.2433700 | 7.5063785 | 127.8 +/- 0.9 | -0.0147 +/- 0.0048 | -0.0141 +/- 0.0060 | 123.4 +/- 1.9 | 126.3 +/- 0.8 | 112.6 +/- 6.2 | -0.0380 +/- 0.0335 | -0.0353 +/- 0.0313 | 107.7 +/- 4.9 | 102.9 +/- 10.3 |
| 222258 | 194.1935600 | 7.7964380 | 79.2 +/- 0.7 | 0.0113 +/- 0.0069 | 0.0032 +/- 0.0067 | 79.8 +/- 1.3 | 79.6 +/- 1.0 | 47.9 +/- 10.4 | 0.0073 +/- 0.0497 | -0.0060 +/- 0.0597 | 44.9 +/- 3.7 | 47.2 +/- 12.4 |
| 221597 | 193.6831200 | 8.0531058 | 57.7 +/- 0.3 | -0.0660 +/- 0.0033 | -0.0076 +/- 0.0037 | 56.6 +/- 0.5 | 57.0 +/- 0.3 | 61.8 +/- 2.3 | -0.0391 +/- 0.0198 | -0.2247 +/- 0.0176 | 39.1 +/- 2.1 | 27.8 +/- 2.9 |
| 230014 | 195.7064600 | 9.2831883 | 67.5 +/- 1.2 | -0.0001 +/- 0.0102 | -0.0018 +/- 0.0095 | 67.2 +/- 1.6 | 66.8 +/- 1.5 | 14.5 +/- 11.0 | -0.0654 +/- 0.0650 | -0.0095 +/- 0.0770 | 14.7 +/- 6.1 | 14.2 +/- 11.1 |
| 222354 | 194.1154300 | 6.0647628 | 141.5 +/- 0.9 | 0.0043 +/- 0.0044 | -0.0223 +/- 0.0049 | 133.8 +/- 1.7 | 139.6 +/- 0.8 | 127.3 +/- 6.2 | -0.0418 +/- 0.0263 | -0.0373 +/- 0.0269 | 122.7 +/- 4.7 | 115.7 +/- 10.1 |
| 225201 | 192.8108800 | 5.3429782 | 50.6 +/- 0.8 | -0.0020 +/- 0.0082 | 0.0004 +/- 0.0111 | 50.6 +/- 1.4 | 49.6 +/- 0.9 | 20.6 +/- 10.8 | -0.0043 +/- 0.0592 | -0.0003 +/- 0.0775 | 6.9 +/- 5.9 | 20.6 +/- 11.5 |
| 233790 | 197.1960800 | 9.9178593 | 96.4 +/- 1.0 | -0.0417 +/- 0.0064 | 0.0100 +/- 0.0071 | 98.8 +/- 1.7 | 96.9 +/- 0.9 | 76.0 +/- 7.8 | -0.1445 +/- 0.0512 | -0.0971 +/- 0.0459 | 62.6 +/- 5.6 | 57.9 +/- 10.4 |
| 713186 | 197.0931100 | 9.3151165 | 131.9 +/- 0.9 | -0.0043 +/- 0.0044 | 0.0091 +/- 0.0049 | 134.8 +/- 1.6 | 132.5 +/- 0.8 | 121.9 +/- 6.6 | -0.0386 +/- 0.0285 | -0.0682 +/- 0.0272 | 112.2 +/- 3.9 | 101.5 +/- 9.8 |
| 231625 | 196.1670800 | 7.9581404 | 89.1 +/- 1.4 | -0.0472 +/- 0.0080 | 0.0244 +/- 0.0113 | 94.4 +/- 2.5 | 89.0 +/- 1.1 | 62.0 +/- 11.3 | -0.0038 +/- 0.0594 | -0.0017 +/- 0.0711 | 60.1 +/- 7.4 | 61.7 +/- 15.6 |
| 231621 | 195.8817300 | 7.9679909 | 75.4 +/- 0.6 | -0.0024 +/- 0.0050 | -0.0018 +/- 0.0060 | 75.1 +/- 1.1 | 75.0 +/- 0.5 | 77.5 +/- 3.2 | 0.0096 +/- 0.0308 | -0.3000 +/- 0.0170 | 33.1 +/- 5.3 | 20.5 +/- 3.3 |
| 225225 | 194.7110500 | 5.3751417 | 42.3 +/- 0.3 | 0.0010 +/- 0.0086 | -0.0010 +/- 0.0116 | 42.2 +/- 1.2 | 41.2 +/- 0.1 | 29.9 +/- 9.7 | 0.0037 +/- 0.0682 | -0.0091 +/- 0.0801 | 24.8 +/- 6.8 | 29.2 +/- 11.2 |
| 225214 | 193.9523800 | 4.9844701 | 84.9 +/- 1.0 | -0.0076 +/- 0.0069 | -0.0041 +/- 0.0081 | 84.0 +/- 1.7 | 84.7 +/- 0.9 | 78.6 +/- 7.6 | -0.0080 +/- 0.0500 | -0.1488 +/- 0.0441 | 59.3 +/- 5.4 | 50.0 +/- 9.8 |
| 222252 | 194.0847100 | 5.4765418 | 97.7 +/- 0.6 | 0.0123 +/- 0.0040 | 0.0154 +/- 0.0049 | 101.4 +/- 1.2 | 98.4 +/- 0.7 | 75.5 +/- 6.5 | 0.0020 +/- 0.0274 | -0.0600 +/- 0.0346 | 69.1 +/- 3.0 | 64.4 +/- 8.5 |
| 230148 | 197.9349300 | 9.1099516 | 163.7 +/- 1.1 | 0.0230 +/- 0.0043 | 0.0463 +/- 0.0041 | 182.3 +/- 1.6 | 168.5 +/- 0.9 | 144.3 +/- 7.0 | 0.0135 +/- 0.0236 | 0.0357 +/- 0.0276 | 149.5 +/- 4.6 | 156.9 +/- 12.4 |
| 713222 | 197.9520600 | 9.8797613 | 96.1 +/- 0.7 | -0.0364 +/- 0.0045 | 0.0661 +/- 0.0051 | 111.7 +/- 1.2 | 100.3 +/- 0.5 | 56.5 +/- 5.7 | -0.0248 +/- 0.0310 | 0.0075 +/- 0.0300 | 56.7 +/- 3.1 | 57.5 +/- 7.1 |
| 238732 | 196.1607800 | 6.1999777 | 87.5 +/- 1.2 | -0.0024 +/- 0.0100 | 0.0096 +/- 0.0129 | 89.6 +/- 2.8 | 85.3 +/- 1.3 | 48.3 +/- 11.5 | 0.0006 +/- 0.0604 | 0.0021 +/- 0.0705 | 44.6 +/- 4.9 | 48.5 +/- 14.3 |
| 232719 | 195.8992900 | 5.5446205 | 48.4 +/- 0.4 | 0.0008 +/- 0.0084 | -0.0021 +/- 0.0120 | 48.2 +/- 1.4 | 46.3 +/- 0.4 | 6.9 +/- 10.8 | 0.0023 +/- 0.0725 | -0.0091 +/- 0.0710 | 20.7 +/- 6.7 | 6.7 +/- 10.6 |
| 232723 | 196.2229000 | 5.6669553 | 64.0 +/- 0.8 | -0.0004 +/- 0.0064 | -0.0018 +/- 0.0078 | 63.7 +/- 1.2 | 63.7 +/- 0.9 | 68.2 +/- 5.8 | -0.0819 +/- 0.0529 | -0.2344 +/- 0.0374 | 38.3 +/- 3.6 | 29.0 +/- 6.7 |
| 713262 | 198.8058300 | 9.5413706 | 95.5 +/- 0.9 | 0.0092 +/- 0.0065 | -0.0531 +/- 0.0080 | 83.1 +/- 1.9 | 91.6 +/- 0.8 | 90.5 +/- 6.5 | 0.0423 +/- 0.0390 | -0.1844 +/- 0.0341 | 71.3 +/- 5.2 | 49.6 +/- 8.4 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 231635 | 197.4277800 | 6.2168860 | 79.1 +/- 0.9 | 0.0097 +/- 0.0055 | -0.0074 +/- 0.0067 | 77.7 +/- 1.3 | 78.1 +/- 0.7 | 42.9 +/- 7.7 | -0.0095 +/- 0.0532 | -0.0032 +/- 0.0585 | 45.0 +/- 5.0 | 42.6 +/- 9.8 |
| 231280 | 197.4624900 | 6.4369090 | 138.2 +/- 0.7 | 0.0218 +/- 0.0034 | 0.0157 +/- 0.0039 | 143.5 +/- 1.3 | 139.7 +/- 0.6 | 122.8 +/- 4.7 | -0.0126 +/- 0.0216 | -0.0001 +/- 0.0229 | 123.0 +/- 3.3 | 122.8 +/- 8.3 |
| 231627 | 196.3455600 | 4.6453757 | 92.5 +/- 0.8 | 0.0128 +/- 0.0044 | 0.0559 +/- 0.0058 | 105.2 +/- 1.3 | 96.7 +/- 0.6 | 79.6 +/- 6.4 | 0.0052 +/- 0.0320 | 0.0027 +/- 0.0298 | 79.7 +/- 3.5 | 80.1 +/- 8.7 |
| 232813 | 195.8197800 | 4.7348774 | 70.4 +/- 1.0 | -0.0054 +/- 0.0073 | -0.0052 +/- 0.0078 | 69.5 +/- 1.3 | 69.3 +/- 0.9 | 60.0 +/- 7.2 | -0.0827 +/- 0.0503 | -0.1637 +/- 0.0461 | 40.2 +/- 7.1 | 35.9 +/- 8.0 |
| 232992 | 196.1520200 | 3.8592935 | 82.4 +/- 0.7 | 0.0021 +/- 0.0046 | 0.0174 +/- 0.0053 | 85.9 +/- 1.1 | 82.8 +/- 0.4 | 46.9 +/- 5.6 | -0.0012 +/- 0.0298 | -0.0046 +/- 0.0322 | 45.3 +/- 3.4 | 46.4 +/- 6.7 |
| 232830 | 196.3985500 | 4.2736999 | 65.0 +/- 1.0 | 0.0160 +/- 0.0118 | 0.0035 +/- 0.0128 | 65.6 +/- 2.0 | 62.4 +/- 1.3 | 28.6 +/- 12.8 | 0.0361 +/- 0.0675 | -0.0486 +/- 0.0851 | 16.1 +/- 5.0 | 25.2 +/- 12.8 |
| 231647 | 199.6514800 | 8.0009777 | 91.2 +/- 1.1 | -0.0532 +/- 0.0075 | -0.0225 +/- 0.0076 | 86.2 +/- 1.7 | 89.4 +/- 0.8 | 65.5 +/- 12.3 | -0.0353 +/- 0.0533 | 0.0013 +/- 0.0673 | 64.3 +/- 7.6 | 65.7 +/- 16.4 |
| 238748 | 199.5825200 | 8.0702828 | 93.2 +/- 1.3 | 0.0195 +/- 0.0069 | 0.0069 +/- 0.0083 | 94.8 +/- 1.9 | 94.2 +/- 0.9 | 82.0 +/- 9.4 | 0.0243 +/- 0.0530 | -0.0156 +/- 0.0571 | 79.6 +/- 6.6 | 78.9 +/- 14.6 |
| 238743 | 199.0199000 | 7.7528441 | 105.2 +/- 1.1 | -0.0265 +/- 0.0069 | 0.0267 +/- 0.0072 | 112.1 +/- 1.9 | 104.5 +/- 0.8 | 60.7 +/- 10.8 | -0.0079 +/- 0.0503 | -0.0012 +/- 0.0583 | 59.5 +/- 6.0 | 60.5 +/- 13.8 |
| 8344 | 199.2435900 | 7.8444874 | 205.8 +/- 1.4 | 0.0166 +/- 0.0049 | -0.0067 +/- 0.0049 | 202.4 +/- 2.5 | 205.1 +/- 1.3 | 198.5 +/- 7.8 | 0.0107 +/- 0.0231 | 0.0047 +/- 0.0269 | 199.7 +/- 6.0 | 200.8 +/- 15.3 |
| 231304 | 198.4757300 | 6.9608486 | 157.9 +/- 0.8 | 0.0008 +/- 0.0032 | -0.0195 +/- 0.0037 | 150.4 +/- 1.4 | 156.0 +/- 0.7 | 152.0 +/- 5.1 | -0.0118 +/- 0.0213 | -0.0117 +/- 0.0226 | 150.4 +/- 4.1 | 147.6 +/- 9.8 |
| 231301 | 198.4551900 | 6.9627092 | 89.3 +/- 1.2 | -0.0176 +/- 0.0083 | -0.0122 +/- 0.0112 | 86.6 +/- 2.4 | 88.1 +/- 1.2 | 65.5 +/- 8.2 | -0.0038 +/- 0.0714 | -0.0045 +/- 0.0585 | 62.8 +/- 6.9 | 64.8 +/- 12.4 |
| 231298 | 198.4354100 | 6.9921788 | 117.9 +/- 0.7 | -0.0132 +/- 0.0033 | 0.0530 +/- 0.0038 | 133.2 +/- 1.1 | 121.9 +/- 0.5 | 92.5 +/- 5.3 | 0.0493 +/- 0.0242 | -0.0069 +/- 0.0281 | 91.0 +/- 4.0 | 90.9 +/- 8.2 |
| 231319 | 198.9912800 | 7.3297924 | 83.1 +/- 0.8 | 0.0037 +/- 0.0056 | 0.0020 +/- 0.0076 | 83.5 +/- 1.5 | 83.3 +/- 0.7 | 71.0 +/- 6.6 | 0.0087 +/- 0.0484 | -0.1722 +/- 0.0372 | 50.1 +/- 4.2 | 41.1 +/- 7.5 |
| 231307 | 198.6931700 | 6.3208024 | 62.5 +/- 0.6 | -0.0026 +/- 0.0071 | 0.0019 +/- 0.0082 | 62.8 +/- 1.3 | 62.7 +/- 0.6 | 30.6 +/- 10.0 | -0.0086 +/- 0.0558 | -0.0080 +/- 0.0648 | 24.0 +/- 4.2 | 30.0 +/- 10.9 |
| 232999 | 196.4997700 | 3.8514441 | 73.6 +/- 1.2 | -0.0241 +/- 0.0074 | 0.0134 +/- 0.0107 | 76.0 +/- 1.9 | 71.2 +/- 1.3 | 62.3 +/- 10.2 | -0.1557 +/- 0.0608 | -0.0297 +/- 0.0628 | 54.2 +/- 7.8 | 57.8 +/- 13.5 |
| 231272 | 197.1880000 | 4.1610481 | 115.8 +/- 0.6 | 0.0138 +/- 0.0042 | 0.0194 +/- 0.0041 | 121.3 +/- 1.2 | 117.2 +/- 0.7 | 103.1 +/- 5.4 | 0.0153 +/- 0.0266 | 0.0127 +/- 0.0262 | 104.7 +/- 4.2 | 106.3 +/- 8.6 |
| 8217 | 197.1141100 | 4.3701706 | 85.6 +/- 0.9 | -0.0190 +/- 0.0051 | 0.0175 +/- 0.0060 | 89.3 +/- 1.3 | 84.8 +/- 0.7 | 59.1 +/- 7.2 | -0.0840 +/- 0.0439 | -0.0270 +/- 0.0489 | 56.7 +/- 5.9 | 55.2 +/- 9.8 |
| 231341 | 199.8757200 | 7.4803935 | 88.6 +/- 1.2 | -0.0161 +/- 0.0076 | 0.0088 +/- 0.0098 | 90.5 +/- 2.1 | 88.0 +/- 0.7 | 78.9 +/- 10.0 | -0.0543 +/- 0.0550 | -0.0708 +/- 0.0579 | 71.4 +/- 8.8 | 65.2 +/- 13.9 |
| 238742 | 199.0188300 | 6.3773676 | 102.7 +/- 0.5 | -0.0250 +/- 0.0045 | 0.0314 +/- 0.0040 | 110.6 +/- 1.0 | 97.9 +/- 0.4 | 36.0 +/- 5.5 | -0.0010 +/- 0.0309 | 0.0014 +/- 0.0357 | 36.3 +/- 1.7 | 36.1 +/- 6.4 |
| 232767 | 198.7063000 | 5.1882877 | 63.3 +/- 0.9 | 0.0497 +/- 0.0074 | -0.0434 +/- 0.0092 | 56.6 +/- 1.4 | 56.8 +/- 0.8 | 6.9 +/- 9.5 | 0.0006 +/- 0.0704 | -0.0025 +/- 0.0657 | 30.8 +/- 4.3 | 6.9 +/- 9.5 |
| 8288 | 198.1766300 | 4.7296758 | 68.1 +/- 0.4 | 0.0232 +/- 0.0048 | 0.0233 +/- 0.0050 | 72.0 +/- 0.8 | 69.5 +/- 0.6 | 40.4 +/- 5.1 | -0.0002 +/- 0.0295 | 0.0013 +/- 0.0309 | 39.8 +/- 3.2 | 40.5 +/- 6.0 |
| 715835 | 201.3484500 | 7.9086648 | 81.3 +/- 1.8 | -0.0049 +/- 0.0122 | 0.0041 +/- 0.0134 | 82.1 +/- 2.7 | 81.1 +/- 1.2 | 57.9 +/- 14.6 | -0.0041 +/- 0.0739 | -0.0208 +/- 0.0667 | 54.7 +/- 11.6 | 55.0 +/- 16.8 |
| 8413 | 200.8643800 | 6.3925689 | 79.8 +/- 0.6 | 0.0039 +/- 0.0031 | 0.0334 +/- 0.0042 | 86.3 +/- 0.8 | 81.8 +/- 0.5 | 70.3 +/- 5.9 | -0.0147 +/- 0.0280 | -0.0020 +/- 0.0308 | 69.5 +/- 3.2 | 70.0 +/- 7.9 |
| 8427 | 201.1465400 | 6.5291199 | 161.7 +/- 0.9 | -0.0054 +/- 0.0036 | 0.0264 +/- 0.0041 | 172.2 +/- 1.6 | 164.5 +/- 0.8 | 145.1 +/- 5.7 | -0.0306 +/- 0.0190 | 0.0294 +/- 0.0257 | 149.2 +/- 4.7 | 155.5 +/- 11.0 |
| 231335 | 199.6440800 | 4.4863009 | 75.1 +/- 0.5 | 0.0271 +/- 0.0037 | -0.0299 +/- 0.0044 | 69.6 +/- 0.8 | 72.3 +/- 0.4 | 65.2 +/- 5.1 | 0.0316 +/- 0.0273 | -0.0962 +/- 0.0272 | 55.0 +/- 2.8 | 49.8 +/- 5.8 |
| 232877 | 199.4627200 | 4.6117279 | 89.0 +/- 0.9 | -0.0307 +/- 0.0074 | 0.0292 +/- 0.0080 | 95.4 +/- 1.7 | 88.4 +/- 0.9 | 53.9 +/- 8.0 | -0.0157 +/- 0.0473 | -0.0871 +/- 0.0551 | 44.5 +/- 3.9 | 42.4 +/- 9.6 |
| 8519 | 203.1163900 | 7.3164433 | 257.3 +/- 0.9 | -0.0155 +/- 0.0024 | -0.0076 +/- 0.0025 | 252.5 +/- 1.6 | 256.6 +/- 0.8 | 250.0 +/- 3.8 | -0.0244 +/- 0.0105 | 0.0099 +/- 0.0118 | 251.0 +/- 4.0 | 256.1 +/- 8.2 |
| 715857 | 202.2287000 | 6.1326007 | 64.6 +/- 1.3 | -0.0008 +/- 0.0118 | 0.0000 +/- 0.0115 | 64.6 +/- 1.8 | 64.7 +/- 1.2 | 67.6 +/- 12.0 | -0.0602 +/- 0.0616 | -0.0892 +/- 0.0529 | 57.6 +/- 8.3 | 52.8 +/- 12.8 |
| 231357 | 201.0401600 | 5.2597483 | 73.0 +/- 0.5 | -0.0117 +/- 0.0034 | 0.0093 +/- 0.0041 | 74.7 +/- 0.7 | 71.0 +/- 0.3 | 51.3 +/- 4.3 | -0.0050 +/- 0.0296 | -0.0011 +/- 0.0335 | 50.1 +/- 2.3 | 51.2 +/- 6.0 |
| 232228 | 203.0192800 | 5.5436601 | 31.7 +/- 0.2 | 0.0001 +/- 0.0046 | 0.0002 +/- 0.0057 | 31.7 +/- 0.4 | 22.9 +/- 0.1 | 44.4 +/- 4.9 | -0.1109 +/- 0.0309 | -0.1386 +/- 0.0319 | 26.4 +/- 3.0 | 29.3 +/- 4.7 |
| 8445 | 201.6407600 | 4.4525294 | 80.5 +/- 0.9 | -0.0009 +/- 0.0047 | 0.0121 +/- 0.0069 | 82.9 +/- 1.4 | 80.6 +/- 0.7 | 51.6 +/- 8.5 | 0.0455 +/- 0.0465 | -0.0006 +/- 0.0566 | 52.2 +/- 4.3 | 51.5 +/- 11.1 |
| 741072 | 173.0559300 | 23.9377910 | 68.0 +/- 0.6 | 0.0175 +/- 0.0070 | -0.0035 +/- 0.0081 | 67.4 +/- 1.3 | 67.6 +/- 0.9 | 12.0 +/- 9.9 | 0.0000 +/- 0.0604 | 0.0482 +/- 0.0812 | 40.0 +/- 3.9 | 13.4 +/- 11.3 |
| 731761 | 173.3612500 | 24.0535510 | 89.5 +/- 0.9 | -0.0036 +/- 0.0050 | 0.0127 +/- 0.0071 | 92.3 +/- 1.6 | 89.8 +/- 0.5 | 27.2 +/- 9.0 | -0.0018 +/- 0.0447 | -0.0095 +/- 0.0480 | 24.8 +/- 4.6 | 26.6 +/- 9.4 |
| 731758 | 173.3241100 | 24.1563930 | 84.8 +/- 0.5 | -0.0249 +/- 0.0048 | 0.0120 +/- 0.0044 | 87.3 +/- 0.9 | 84.5 +/- 0.5 | 56.1 +/- 6.7 | -0.0012 +/- 0.0327 | -0.0004 +/- 0.0346 | 56.2 +/- 2.2 | 56.0 +/- 8.2 |
| 210519 | 174.2674200 | 24.0962570 | 170.1 +/- 1.0 | -0.0163 +/- 0.0041 | 0.0371 +/- 0.0044 | 185.6 +/- 1.8 | 174.3 +/- 0.9 | 159.1 +/- 6.3 | -0.0495 +/- 0.0208 | 0.0130 +/- 0.0241 | 160.5 +/- 4.5 | 164.2 +/- 11.4 |
| 6674 | 175.6643800 | 24.8225220 | 67.1 +/- 0.9 | 0.0043 +/- 0.0064 | -0.0131 +/- 0.0072 | 64.9 +/- 1.2 | 65.9 +/- 0.6 | 38.5 +/- 8.3 | 0.0026 +/- 0.0559 | 0.0044 +/- 0.0582 | 39.2 +/- 3.4 | 38.9 +/- 10.0 |
| 210709 | 176.1438200 | 25.4214620 | 141.5 +/- 0.9 | -0.0280 +/- 0.0037 | 0.0202 +/- 0.0044 | 148.5 +/- 1.5 | 143.6 +/- 0.8 | 129.8 +/- 5.5 | -0.0602 +/- 0.0245 | 0.0082 +/- 0.0247 | 130.9 +/- 4.0 | 132.4 +/- 9.7 |
| 723956 | 175.8786400 | 25.3983160 | 91.8 +/- 0.7 | 0.0068 +/- 0.0050 | 0.0030 +/- 0.0059 | 92.5 +/- 1.3 | 91.6 +/- 0.9 | 82.9 +/- 5.5 | -0.0431 +/- 0.0408 | -0.1596 +/- 0.0320 | 65.4 +/- 4.9 | 50.5 +/- 7.3 |
| 210664 | 175.9362600 | 25.4577310 | 112.2 +/- 1.0 | 0.0179 +/- 0.0050 | 0.0628 +/- 0.0057 | 129.5 +/- 1.6 | 114.5 +/- 0.9 | 72.1 +/- 6.6 | -0.0023 +/- 0.0311 | -0.0014 +/- 0.0365 | 72.2 +/- 4.4 | 71.9 +/- 9.2 |
| 6681 | 175.7584900 | 23.9444340 | 130.9 +/- 0.8 | -0.0187 +/- 0.0040 | 0.0274 +/- 0.0042 | 139.7 +/- 1.3 | 133.4 +/- 0.7 | 118.4 +/- 6.0 | -0.0011 +/- 0.0231 | -0.0044 +/- 0.0302 | 118.1 +/- 4.2 | 117.1 +/- 10.6 |
| 719480 | 175.8951000 | 23.9443170 | 53.0 +/- 1.2 | 0.0009 +/- 0.0124 | -0.0001 +/- 0.0132 | 53.0 +/- 1.7 | 52.1 +/- 1.0 | 33.5 +/- 13.7 | -0.0158 +/- 0.0711 | -0.0020 +/- 0.0680 | 18.4 +/- 11.4 | 33.3 +/- 14.7 |
| 723891 | 175.3899600 | 24.3731080 | 66.2 +/- 1.4 | 0.0094 +/- 0.0103 | -0.0024 +/- 0.0117 | 65.8 +/- 1.9 | 66.0 +/- 0.8 | 43.2 +/- 12.5 | 0.0219 +/- 0.0774 | -0.0025 +/- 0.0843 | 37.2 +/- 8.6 | 42.9 +/- 15.3 |
| 6790 | 177.3281600 | 26.1215980 | 71.7 +/- 0.4 | 0.0102 +/- 0.0037 | 0.0126 +/- 0.0043 | 73.9 +/- 0.8 | 72.7 +/- 0.5 | 60.1 +/- 4.7 | -0.0089 +/- 0.0263 | -0.0160 +/- 0.0273 | 58.3 +/- 2.3 | 57.7 +/- 6.0 |
| 6795 | 177.3420200 | 24.9384720 | 51.9 +/- 0.5 | -0.0012 +/- 0.0059 | 0.0028 +/- 0.0062 | 52.3 +/- 0.8 | 53.2 +/- 0.3 | 6.9 +/- 6.7 | -0.0003 +/- 0.0436 | 0.0006 +/- 0.0588 | 23.3 +/- 1.2 | 6.9 +/- 6.8 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6751 | 176.6773800 | 23.9633990 | 55.0 +/- 0.1 | 0.0054 +/- 0.0065 | 0.0019 +/- 0.0087 | 55.3 +/- 1.2 | 54.9 +/- 0.6 | 56.7 +/- 5.5 | 0.1320 +/- 0.0495 | -0.2118 +/- 0.0271 | 23.5 +/- 5.9 | 27.3 +/- 4.6 |
| 211410 | 175.7855600 | 24.0045030 | 60.8 +/- 1.5 | -0.0191 +/- 0.0093 | -0.0023 +/- 0.0099 | 60.5 +/- 1.5 | 58.2 +/- 0.7 | 63.1 +/- 10.4 | -0.1207 +/- 0.0724 | -0.0893 +/- 0.0635 | 49.0 +/- 7.9 | 49.3 +/- 12.7 |
| 724057 | 177.0084700 | 24.0069430 | 115.7 +/- 0.9 | -0.0085 +/- 0.0049 | 0.0144 +/- 0.0048 | 119.8 +/- 1.4 | 117.0 +/- 0.9 | 97.6 +/- 6.8 | -0.0133 +/- 0.0305 | -0.0037 +/- 0.0325 | 97.1 +/- 4.9 | 96.7 +/- 10.3 |
| 6861 | 178.2964000 | 25.4376190 | 159.5 +/- 1.0 | 0.0091 +/- 0.0043 | 0.0300 +/- 0.0043 | 171.2 +/- 1.7 | 162.6 +/- 0.9 | 141.4 +/- 5.2 | -0.0169 +/- 0.0229 | 0.0207 +/- 0.0259 | 144.3 +/- 4.6 | 148.6 +/- 10.5 |
| 724177 | 178.4824700 | 25.4656040 | 79.8 +/- 0.7 | -0.0030 +/- 0.0057 | 0.0174 +/- 0.0061 | 83.2 +/- 1.2 | 80.1 +/- 0.7 | 39.5 +/- 5.6 | -0.0054 +/- 0.0395 | -0.0110 +/- 0.0452 | 40.7 +/- 4.2 | 38.4 +/- 7.0 |
| 6883 | 178.7439100 | 26.2025080 | 47.9 +/- 0.5 | 0.0019 +/- 0.0072 | 0.0000 +/- 0.0076 | 47.9 +/- 0.9 | 46.1 +/- 0.5 | 56.7 +/- 5.6 | 0.0020 +/- 0.0444 | -0.3000 +/- 0.0316 | 14.0 +/- 4.0 | 15.0 +/- 4.6 |
| 724110 | 177.7736900 | 24.8384890 | 46.0 +/- 0.5 | -0.0105 +/- 0.0048 | -0.0059 +/- 0.0065 | 45.3 +/- 0.7 | 44.3 +/- 0.2 | 6.9 +/- 7.9 | -0.0004 +/- 0.0437 | -0.0012 +/- 0.0581 | 19.0 +/- 2.0 | 6.9 +/- 7.9 |
| 6830 | 177.8803600 | 23.8628700 | 99.8 +/- 0.7 | -0.0174 +/- 0.0043 | -0.0011 +/- 0.0051 | 99.5 +/- 1.2 | 99.6 +/- 0.6 | 85.8 +/- 5.3 | -0.0191 +/- 0.0289 | 0.0054 +/- 0.0325 | 86.3 +/- 4.4 | 86.9 +/- 8.7 |
| 724065 | 177.2433200 | 24.3286220 | 112.5 +/- 0.8 | -0.0074 +/- 0.0035 | 0.0780 +/- 0.0048 | 134.0 +/- 1.3 | 113.9 +/- 0.6 | 75.9 +/- 4.8 | -0.0447 +/- 0.0243 | 0.0456 +/- 0.0247 | 80.6 +/- 3.6 | 84.4 +/- 7.0 |
| 6898 | 178.8963900 | 25.8894540 | 62.6 +/- 0.4 | -0.0295 +/- 0.0040 | 0.0045 +/- 0.0038 | 63.3 +/- 0.6 | 62.4 +/- 0.3 | 54.5 +/- 2.9 | -0.0768 +/- 0.0233 | -0.1791 +/- 0.0175 | 33.1 +/- 1.4 | 30.6 +/- 2.8 |
| 724227 | 179.0296200 | 24.3952670 | 74.3 +/- 0.6 | 0.0185 +/- 0.0087 | -0.0174 +/- 0.0082 | 71.1 +/- 1.5 | 72.7 +/- 0.8 | 13.1 +/- 9.8 | -0.0034 +/- 0.0649 | 0.0008 +/- 0.0647 | 43.2 +/- 3.7 | 13.1 +/- 10.0 |
| 724187 | 178.5702300 | 24.9727350 | 54.5 +/- 0.2 | -0.0001 +/- 0.0064 | -0.0017 +/- 0.0058 | 54.3 +/- 0.8 | 53.1 +/- 0.5 | 51.0 +/- 5.3 | -0.0800 +/- 0.0409 | -0.2449 +/- 0.0318 | 22.6 +/- 3.7 | 20.4 +/- 4.5 |
| 724223 | 179.0057100 | 25.1948840 | 138.3 +/- 0.8 | 0.0007 +/- 0.0035 | -0.0019 +/- 0.0036 | 137.7 +/- 1.2 | 138.2 +/- 0.6 | 126.4 +/- 4.9 | -0.0034 +/- 0.0225 | -0.0044 +/- 0.0250 | 125.7 +/- 3.9 | 125.0 +/- 9.1 |
| 210936 | 179.3611900 | 25.2330800 | 50.8 +/- 0.4 | -0.0043 +/- 0.0064 | -0.0003 +/- 0.0059 | 50.8 +/- 0.7 | 50.3 +/- 0.3 | 16.4 +/- 10.3 | 0.0037 +/- 0.0493 | -0.0092 +/- 0.0641 | 24.3 +/- 2.8 | 16.0 +/- 10.4 |
| 6847 | 178.1583500 | 24.3076330 | 78.0 +/- 0.6 | -0.0004 +/- 0.0059 | 0.0003 +/- 0.0085 | 78.1 +/- 1.6 | 78.2 +/- 0.7 | 47.0 +/- 8.3 | -0.0052 +/- 0.0533 | -0.0014 +/- 0.0585 | 46.6 +/- 2.9 | 46.8 +/- 10.7 |
| 731859 | 179.8441200 | 24.4973240 | 85.3 +/- 0.6 | -0.0246 +/- 0.0053 | 0.0115 +/- 0.0067 | 87.7 +/- 1.4 | 83.9 +/- 0.8 | 62.9 +/- 7.3 | -0.0495 +/- 0.0502 | -0.0253 +/- 0.0528 | 60.7 +/- 4.5 | 59.0 +/- 10.6 |
| 731872 | 180.0420700 | 24.5820060 | 73.3 +/- 0.7 | 0.0169 +/- 0.0067 | 0.0018 +/- 0.0066 | 73.6 +/- 1.2 | 73.3 +/- 0.5 | 56.6 +/- 6.5 | -0.0334 +/- 0.0477 | -0.1228 +/- 0.0406 | 39.8 +/- 4.0 | 39.6 +/- 7.2 |
| 210992 | 180.1829400 | 24.8559800 | 73.7 +/- 0.9 | -0.0142 +/- 0.0083 | -0.0241 +/- 0.0079 | 69.3 +/- 1.4 | 72.7 +/- 1.1 | 67.6 +/- 4.9 | -0.0368 +/- 0.0426 | -0.3000 +/- 0.0235 | 25.8 +/- 4.2 | 17.9 +/- 4.1 |
| 719671 | 179.3623700 | 23.9184280 | 67.2 +/- 0.6 | -0.0215 +/- 0.0059 | 0.0252 +/- 0.0064 | 71.3 +/- 1.1 | 64.6 +/- 0.4 | 49.8 +/- 7.2 | -0.1011 +/- 0.0542 | -0.0169 +/- 0.0511 | 46.9 +/- 4.7 | 47.7 +/- 9.3 |
| 724241 | 179.1042400 | 24.2687400 | 80.4 +/- 0.9 | 0.0027 +/- 0.0063 | -0.0009 +/- 0.0070 | 80.2 +/- 1.4 | 80.0 +/- 0.6 | 57.4 +/- 7.0 | 0.0016 +/- 0.0477 | -0.0055 +/- 0.0552 | 56.9 +/- 4.0 | 56.6 +/- 10.4 |
| 731842 | 179.6081200 | 24.5168370 | 58.7 +/- 0.7 | -0.0195 +/- 0.0062 | 0.0073 +/- 0.0071 | 59.7 +/- 1.0 | 59.2 +/- 0.2 | 35.4 +/- 9.4 | -0.0074 +/- 0.0513 | -0.0075 +/- 0.0556 | 35.1 +/- 4.6 | 34.7 +/- 10.4 |
| 741763 | 180.5998000 | 23.9319340 | 68.1 +/- 0.4 | -0.0018 +/- 0.0069 | -0.0020 +/- 0.0089 | 67.8 +/- 1.5 | 67.4 +/- 0.7 | 66.5 +/- 4.3 | 0.0159 +/- 0.0496 | -0.2987 +/- 0.0245 | 17.6 +/- 4.8 | 17.8 +/- 4.2 |
| 731894 | 180.6376400 | 24.4665800 | 74.7 +/- 0.7 | -0.0046 +/- 0.0086 | -0.0639 +/- 0.0085 | 63.0 +/- 1.6 | 68.7 +/- 0.9 | 78.3 +/- 4.8 | 0.0370 +/- 0.0423 | -0.3000 +/- 0.0265 | 21.2 +/- 5.9 | 20.8 +/- 5.2 |
| 226891 | 181.6897100 | 24.6073780 | 51.1 +/- 0.4 | -0.0035 +/- 0.0091 | 0.0026 +/- 0.0093 | 51.4 +/- 1.2 | 45.4 +/- 0.6 | 32.8 +/- 8.1 | 0.0004 +/- 0.0626 | -0.0087 +/- 0.0677 | 25.9 +/- 4.0 | 32.1 +/- 9.6 |
| 7143 | 182.4447500 | 25.0262540 | 45.0 +/- 0.3 | -0.0119 +/- 0.0034 | -0.0098 +/- 0.0047 | 43.9 +/- 0.5 | 43.8 +/- 0.2 | 12.5 +/- 4.8 | -0.0351 +/- 0.0299 | -0.0139 +/- 0.0347 | 22.2 +/- 1.8 | 12.1 +/- 4.8 |
| 226862 | 181.4636400 | 24.3557070 | 72.4 +/- 0.9 | 0.0205 +/- 0.0051 | -0.0301 +/- 0.0062 | 67.1 +/- 1.1 | 68.6 +/- 0.5 | 54.0 +/- 8.2 | -0.0023 +/- 0.0419 | -0.0066 +/- 0.0569 | 54.0 +/- 4.3 | 53.1 +/- 11.0 |
| 226910 | 181.7726500 | 24.4900990 | 93.2 +/- 0.9 | -0.0024 +/- 0.0061 | -0.0016 +/- 0.0072 | 92.8 +/- 1.6 | 93.4 +/- 0.6 | 83.0 +/- 8.0 | -0.0359 +/- 0.0430 | -0.0991 +/- 0.0450 | 73.1 +/- 5.1 | 62.9 +/- 11.0 |
| 213487 | 177.3780000 | 12.6770940 | 56.1 +/- 0.3 | -0.0024 +/- 0.0059 | -0.0002 +/- 0.0056 | 56.1 +/- 0.8 | 54.9 +/- 0.6 | 12.5 +/- 7.5 | -0.2166 +/- 0.0582 | 0.0299 +/- 0.0495 | 19.2 +/- 2.9 | 13.4 +/- 8.2 |
| 226021 | 181.0972100 | 16.0675940 | 83.7 +/- 1.4 | -0.0105 +/- 0.0076 | 0.0027 +/- 0.0085 | 84.3 +/- 1.7 | 82.8 +/- 1.0 | 50.1 +/- 11.0 | -0.0007 +/- 0.0576 | -0.0055 +/- 0.0638 | 47.4 +/- 7.3 | 49.4 +/- 13.4 |
| 226018 | 180.2306800 | 15.3727590 | 55.5 +/- 0.6 | -0.0006 +/- 0.0076 | -0.0007 +/- 0.0078 | 55.4 +/- 1.1 | 56.4 +/- 0.8 | 32.1 +/- 11.3 | 0.0003 +/- 0.0634 | 0.0012 +/- 0.0735 | 26.6 +/- 1.9 | 32.2 +/- 12.7 |
| 210968 | 179.8908500 | 13.8871990 | 81.1 +/- 1.4 | -0.0004 +/- 0.0100 | 0.0000 +/- 0.0109 | 81.1 +/- 2.2 | 73.3 +/- 1.4 | 39.0 +/- 11.7 | -0.0015 +/- 0.0742 | -0.0121 +/- 0.0735 | 35.9 +/- 3.3 | 37.8 +/- 13.3 |
| 6941 | 179.4419200 | 14.2974200 | 122.1 +/- 0.7 | 0.0315 +/- 0.0034 | -0.0009 +/- 0.0043 | 121.8 +/- 1.3 | 122.1 +/- 0.6 | 109.6 +/- 5.3 | 0.0005 +/- 0.0238 | -0.0121 +/- 0.0276 | 108.1 +/- 3.8 | 106.4 +/- 9.0 |
| 226019 | 180.2522700 | 14.8058590 | 76.4 +/- 1.0 | -0.0232 +/- 0.0099 | -0.0009 +/- 0.0114 | 76.2 +/- 2.1 | 73.3 +/- 1.2 | 29.3 +/- 12.1 | -0.0034 +/- 0.0625 | -0.0014 +/- 0.0759 | 29.1 +/- 5.0 | 29.2 +/- 13.2 |
| 215176 | 179.2295700 | 13.7707140 | 75.7 +/- 0.9 | 0.0069 +/- 0.0073 | -0.0014 +/- 0.0085 | 75.4 +/- 1.6 | 70.3 +/- 0.6 | 28.8 +/- 9.9 | 0.0006 +/- 0.0638 | 0.0020 +/- 0.0640 | 34.3 +/- 7.0 | 28.9 +/- 10.9 |
| 6924 | 179.2054900 | 12.7760360 | 46.6 +/- 0.7 | -0.0055 +/- 0.0095 | 0.0025 +/- 0.0101 | 46.9 +/- 1.2 | 37.0 +/- 0.7 | 26.8 +/- 5.9 | -0.3000 +/- 0.0569 | -0.2253 +/- 0.0474 | 20.4 +/- 4.8 | 12.0 +/- 4.1 |
| 226022 | 181.1756000 | 15.1329090 | 71.2 +/- 1.0 | 0.0028 +/- 0.0069 | 0.0040 +/- 0.0069 | 71.9 +/- 1.2 | 66.2 +/- 0.7 | 25.8 +/- 8.0 | -0.0165 +/- 0.0507 | -0.0098 +/- 0.0552 | 22.6 +/- 4.8 | 25.2 +/- 8.6 |
| 220046 | 181.1147100 | 13.9698380 | 71.3 +/- 0.5 | 0.0144 +/- 0.0040 | -0.0003 +/- 0.0043 | 71.2 +/- 0.8 | 71.1 +/- 0.6 | 56.3 +/- 5.9 | 0.0170 +/- 0.0284 | -0.0240 +/- 0.0322 | 53.9 +/- 2.9 | 53.0 +/- 7.1 |
| 220035 | 181.0225800 | 14.0655610 | 74.8 +/- 1.0 | -0.0134 +/- 0.0067 | 0.0046 +/- 0.0082 | 75.6 +/- 1.5 | 75.7 +/- 0.8 | 53.6 +/- 10.0 | -0.0073 +/- 0.0568 | -0.0019 +/- 0.0678 | 53.0 +/- 6.6 | 53.4 +/- 13.4 |
| 224777 | 180.3682500 | 13.4425010 | 65.4 +/- 1.3 | -0.0006 +/- 0.0096 | 0.0001 +/- 0.0116 | 65.4 +/- 1.9 | 63.7 +/- 0.6 | 23.0 +/- 7.8 | -0.0002 +/- 0.0815 | 0.0011 +/- 0.0709 | 23.5 +/- 8.6 | 23.1 +/- 8.8 |
| 224664 | 180.2061800 | 12.3324490 | 60.5 +/- 0.5 | -0.0030 +/- 0.0056 | 0.0069 +/- 0.0060 | 61.5 +/- 0.9 | 60.0 +/- 0.5 | 34.9 +/- 5.7 | -0.0034 +/- 0.0317 | -0.0040 +/- 0.0349 | 28.8 +/- 3.0 | 34.6 +/- 6.4 |
| 213507 | 179.7472900 | 12.5271970 | 72.0 +/- 0.9 | -0.0728 +/- 0.0091 | -0.0398 +/- 0.0103 | 65.0 +/- 1.8 | 65.6 +/- 0.5 | 61.9 +/- 6.0 | -0.2211 +/- 0.0554 | -0.3000 +/- 0.0237 | 19.3 +/- 3.7 | 16.4 +/- 3.9 |
| 213386 | 179.5803200 | 11.3909880 | 54.2 +/- 0.5 | -0.0011 +/- 0.0044 | 0.0003 +/- 0.0053 | 54.2 +/- 0.7 | 55.1 +/- 0.5 | 27.7 +/- 6.8 | -0.0008 +/- 0.0332 | -0.0036 +/- 0.0381 | 20.7 +/- 3.2 | 27.5 +/- 7.2 |
| 213381 | 179.3251000 | 11.6558850 | 64.3 +/- 0.4 | -0.0104 +/- 0.0049 | 0.0114 +/- 0.0068 | 66.1 +/- 1.1 | 64.8 +/- 0.6 | 52.8 +/- 5.2 | -0.0226 +/- 0.0407 | -0.1379 +/- 0.0318 | 41.1 +/- 2.7 | 35.0 +/- 5.4 |
| 213379 | 179.2745100 | 11.8977100 | 40.2 +/- 0.8 | 0.0007 +/- 0.0090 | -0.0006 +/- 0.0099 | 40.1 +/- 1.0 | 36.9 +/- 0.6 | 28.4 +/- 9.5 | -0.0006 +/- 0.0719 | 0.0016 +/- 0.0706 | 23.6 +/- 6.9 | 28.5 +/- 10.7 |
| 224677 | 180.9888800 | 12.6914930 | 60.6 +/- 0.4 | -0.0051 +/- 0.0043 | 0.0057 +/- 0.0055 | 61.4 +/- 0.8 | 60.7 +/- 0.4 | 47.3 +/- 6.2 | 0.0023 +/- 0.0335 | -0.0013 +/- 0.0343 | 45.9 +/- 4.3 | 47.1 +/- 7.3 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 210997 | 180.2092800 | 12.1676290 | 75.0 +/- 0.5 | -0.0033 +/- 0.0078 | -0.0393 +/- 0.0093 | 67.8 +/- 1.7 | 71.4 +/- 0.8 | 63.5 +/- 6.4 | 0.0284 +/- 0.0564 | -0.1873 +/- 0.0395 | 38.2 +/- 5.4 | 34.4 +/- 7.1 |
| 211007 | 180.3718800 | 11.2019750 | 118.1 +/- 1.0 | 0.0075 +/- 0.0047 | 0.0358 +/- 0.0054 | 128.5 +/- 1.6 | 119.8 +/- 0.8 | 98.3 +/- 6.4 | -0.0239 +/- 0.0323 | -0.0161 +/- 0.0351 | 95.7 +/- 5.7 | 94.4 +/- 10.5 |
| 213642 | 179.2453900 | 8.9816625 | 93.9 +/- 1.4 | 0.0458 +/- 0.0089 | 0.0098 +/- 0.0107 | 96.2 +/- 2.5 | 88.3 +/- 1.1 | 74.3 +/- 11.3 | 0.1142 +/- 0.0690 | 0.0006 +/- 0.0650 | 67.2 +/- 7.8 | 74.4 +/- 16.4 |
| 220215 | 183.4663900 | 14.2229610 | 97.8 +/- 0.8 | -0.0074 +/- 0.0053 | 0.0073 +/- 0.0058 | 99.5 +/- 1.4 | 98.2 +/- 0.7 | 87.5 +/- 6.4 | -0.0164 +/- 0.0394 | -0.0698 +/- 0.0350 | 79.0 +/- 5.1 | 72.5 +/- 9.2 |
| 226237 | 182.5649700 | 14.3266720 | 65.3 +/- 0.6 | 0.0059 +/- 0.0049 | 0.0026 +/- 0.0055 | 65.7 +/- 0.9 | 65.6 +/- 0.4 | 32.0 +/- 6.1 | 0.0019 +/- 0.0314 | -0.0051 +/- 0.0399 | 25.2 +/- 5.2 | 31.6 +/- 6.8 |
| 226262 | 183.2413100 | 14.4740430 | 141.2 +/- 0.9 | 0.0195 +/- 0.0040 | -0.0301 +/- 0.0044 | 130.8 +/- 1.5 | 138.8 +/- 0.8 | 124.0 +/- 6.4 | 0.0213 +/- 0.0242 | -0.0566 +/- 0.0281 | 117.0 +/- 4.2 | 106.8 +/- 10.2 |
| 224797 | 182.2863800 | 13.4355890 | 76.6 +/- 1.0 | -0.0007 +/- 0.0080 | 0.0004 +/- 0.0094 | 76.7 +/- 1.8 | 76.4 +/- 1.2 | 57.3 +/- 10.6 | 0.0007 +/- 0.0591 | -0.0032 +/- 0.0581 | 54.7 +/- 6.6 | 56.9 +/- 13.3 |
| 220150 | 182.3539800 | 13.5744420 | 40.7 +/- 0.3 | -0.0033 +/- 0.0047 | -0.0030 +/- 0.0050 | 40.4 +/- 0.5 | 40.3 +/- 0.2 | 26.4 +/- 5.9 | 0.0242 +/- 0.0328 | -0.0263 +/- 0.0400 | 16.0 +/- 1.9 | 24.7 +/- 6.1 |
| 224686 | 181.8018200 | 12.5342110 | 88.0 +/- 1.6 | 0.0083 +/- 0.0098 | 0.0003 +/- 0.0120 | 88.1 +/- 2.6 | 85.9 +/- 1.7 | 44.1 +/- 14.1 | -0.0048 +/- 0.0749 | 0.0070 +/- 0.0841 | 41.5 +/- 7.7 | 44.9 +/- 17.0 |
| 210979 | 179.9905200 | 8.7859668 | 71.2 +/- 0.5 | 0.0028 +/- 0.0054 | 0.0005 +/- 0.0067 | 71.3 +/- 1.2 | 67.3 +/- 0.6 | 50.7 +/- 8.9 | -0.0738 +/- 0.0533 | -0.0258 +/- 0.0512 | 40.7 +/- 4.0 | 47.5 +/- 10.5 |
| 6994 | 180.1304000 | 8.8637490 | 85.0 +/- 2.0 | -0.0020 +/- 0.0126 | -0.0004 +/- 0.0137 | 84.9 +/- 2.9 | 81.2 +/- 1.6 | 40.6 +/- 11.8 | -0.0026 +/- 0.0690 | -0.0134 +/- 0.0787 | 36.3 +/- 7.2 | 39.3 +/- 13.8 |
| 210986 | 180.1169000 | 9.6156301 | 171.4 +/- 1.2 | 0.0214 +/- 0.0041 | 0.0525 +/- 0.0047 | 193.4 +/- 2.0 | 176.9 +/- 1.0 | 153.8 +/- 6.2 | 0.0148 +/- 0.0242 | 0.0319 +/- 0.0255 | 158.2 +/- 4.4 | 165.8 +/- 11.7 |
| 223478 | 185.3970000 | 15.9833240 | 79.7 +/- 0.7 | 0.0000 +/- 0.0046 | 0.0020 +/- 0.0062 | 80.1 +/- 1.2 | 80.3 +/- 0.3 | 73.4 +/- 5.2 | -0.0815 +/- 0.0357 | -0.1789 +/- 0.0294 | 52.7 +/- 4.8 | 41.2 +/- 6.0 |
| 224812 | 183.6144300 | 13.1818440 | 89.6 +/- 1.0 | -0.0420 +/- 0.0051 | 0.0182 +/- 0.0057 | 93.6 +/- 1.3 | 90.9 +/- 0.8 | 66.2 +/- 6.8 | -0.0370 +/- 0.0318 | -0.0191 +/- 0.0364 | 64.0 +/- 3.6 | 63.1 +/- 8.8 |
| 224700 | 183.0598100 | 12.6063860 | 95.0 +/- 0.7 | 0.0004 +/- 0.0044 | -0.0008 +/- 0.0045 | 94.8 +/- 1.0 | 88.5 +/- 0.4 | 37.8 +/- 5.1 | -0.0018 +/- 0.0324 | -0.0043 +/- 0.0341 | 31.5 +/- 2.9 | 37.4 +/- 6.0 |
| 220171 | 182.6486900 | 11.7608170 | 48.3 +/- 0.2 | -0.0003 +/- 0.0045 | -0.0035 +/- 0.0045 | 47.9 +/- 0.5 | 48.5 +/- 0.2 | 52.8 +/- 3.4 | -0.0132 +/- 0.0240 | -0.2436 +/- 0.0185 | 23.3 +/- 1.8 | 21.3 +/- 2.8 |
| 220157 | 182.4348500 | 12.1257580 | 175.2 +/- 1.0 | -0.0031 +/- 0.0037 | -0.0384 +/- 0.0036 | 158.7 +/- 1.5 | 171.0 +/- 0.8 | 166.5 +/- 5.6 | -0.0203 +/- 0.0213 | -0.0139 +/- 0.0221 | 164.5 +/- 5.0 | 160.8 +/- 10.5 |
| 7529 | 186.5297800 | 16.1810060 | 54.3 +/- 0.3 | -0.0393 +/- 0.0029 | 0.0058 +/- 0.0036 | 55.1 +/- 0.5 | 54.7 +/- 0.2 | 26.5 +/- 4.2 | 0.0015 +/- 0.0253 | -0.0029 +/- 0.0294 | 17.2 +/- 2.4 | 26.3 +/- 4.6 |
| 224882 | 185.9383800 | 15.0781190 | 56.5 +/- 1.1 | -0.0045 +/- 0.0093 | 0.0000 +/- 0.0118 | 56.5 +/- 1.6 | 56.3 +/- 0.7 | 37.7 +/- 12.4 | -0.0067 +/- 0.0669 | -0.0082 +/- 0.0744 | 29.2 +/- 5.4 | 36.9 +/- 14.0 |
| 224495 | 184.7100700 | 12.8975180 | 53.6 +/- 0.3 | 0.0022 +/- 0.0075 | 0.0002 +/- 0.0075 | 53.6 +/- 1.0 | 52.5 +/- 0.9 | 25.7 +/- 8.6 | -0.0676 +/- 0.0572 | -0.0856 +/- 0.0618 | 13.2 +/- 5.0 | 20.3 +/- 7.8 |
| 220300 | 184.4337900 | 13.1710410 | 102.8 +/- 0.7 | 0.0115 +/- 0.0040 | 0.0331 +/- 0.0045 | 111.1 +/- 1.1 | 105.5 +/- 0.7 | 89.4 +/- 5.6 | 0.0250 +/- 0.0249 | -0.0333 +/- 0.0299 | 85.1 +/- 4.0 | 82.1 +/- 8.3 |
| 222545 | 184.4279200 | 13.3799210 | 85.9 +/- 0.5 | -0.0306 +/- 0.0050 | -0.0151 +/- 0.0050 | 82.7 +/- 1.1 | 84.5 +/- 0.7 | 62.2 +/- 5.3 | -0.0544 +/- 0.0346 | -0.0982 +/- 0.0364 | 50.8 +/- 3.3 | 47.2 +/- 6.9 |
| 220240 | 183.7586900 | 12.5471030 | 94.7 +/- 0.4 | 0.0115 +/- 0.0038 | -0.0200 +/- 0.0038 | 90.1 +/- 0.9 | 92.8 +/- 0.7 | 85.2 +/- 4.1 | 0.0105 +/- 0.0262 | -0.1127 +/- 0.0245 | 72.2 +/- 3.7 | 61.7 +/- 5.9 |
| 220292 | 184.3189400 | 12.7952250 | 58.0 +/- 0.6 | -0.0029 +/- 0.0043 | 0.0071 +/- 0.0050 | 59.0 +/- 0.7 | 58.3 +/- 0.3 | 36.5 +/- 5.2 | 0.0027 +/- 0.0340 | -0.1010 +/- 0.0289 | 19.3 +/- 2.0 | 27.5 +/- 4.7 |
| 220138 | 182.2151100 | 9.1316319 | 93.5 +/- 0.6 | -0.0079 +/- 0.0048 | -0.0254 +/- 0.0047 | 87.7 +/- 1.1 | 91.1 +/- 0.5 | 78.0 +/- 6.0 | -0.0048 +/- 0.0329 | -0.0109 +/- 0.0335 | 76.3 +/- 3.7 | 75.9 +/- 8.7 |
| 225930 | 186.3285900 | 14.7632560 | 79.6 +/- 1.2 | 0.0008 +/- 0.0097 | -0.0025 +/- 0.0105 | 79.1 +/- 2.0 | 79.8 +/- 1.1 | 76.7 +/- 8.4 | -0.0365 +/- 0.0584 | -0.1873 +/- 0.0490 | 55.8 +/- 6.7 | 41.5 +/- 10.3 |
| 7602 | 187.1802300 | 14.9995120 | 48.8 +/- 0.4 | -0.0023 +/- 0.0036 | 0.0070 +/- 0.0040 | 49.6 +/- 0.5 | 49.3 +/- 0.3 | 11.2 +/- 4.5 | -0.0068 +/- 0.0314 | 0.0027 +/- 0.0377 | 33.7 +/- 2.5 | 11.3 +/- 4.6 |
| 220440 | 185.4249000 | 12.8186360 | 57.4 +/- 1.0 | -0.0044 +/- 0.0076 | -0.0033 +/- 0.0091 | 56.9 +/- 1.3 | 57.3 +/- 0.9 | 50.3 +/- 4.6 | -0.1202 +/- 0.0476 | -0.3000 +/- 0.0241 | 23.1 +/- 6.3 | 13.3 +/- 3.2 |
| 220326 | 184.6468100 | 11.8704150 | 41.1 +/- 0.6 | -0.0011 +/- 0.0074 | -0.0023 +/- 0.0096 | 40.9 +/- 1.0 | 37.6 +/- 0.5 | 54.0 +/- 4.9 | -0.0511 +/- 0.0593 | -0.3000 +/- 0.0277 | 18.6 +/- 5.3 | 14.3 +/- 3.9 |
| 220271 | 184.0893200 | 10.8043650 | 135.3 +/- 0.8 | 0.0162 +/- 0.0034 | 0.0018 +/- 0.0035 | 135.9 +/- 1.2 | 135.7 +/- 0.6 | 124.6 +/- 5.3 | 0.0103 +/- 0.0210 | -0.0152 +/- 0.0268 | 122.5 +/- 3.8 | 120.0 +/- 9.6 |
| 220194 | 183.0943500 | 8.7766723 | 86.8 +/- 0.9 | 0.0105 +/- 0.0055 | -0.0055 +/- 0.0077 | 85.6 +/- 1.6 | 86.5 +/- 0.7 | 76.1 +/- 8.5 | -0.0424 +/- 0.0459 | -0.0028 +/- 0.0526 | 76.4 +/- 4.4 | 75.6 +/- 12.9 |
| 220690 | 187.6159900 | 14.1601860 | 55.0 +/- 0.4 | -0.0014 +/- 0.0054 | -0.0016 +/- 0.0072 | 54.8 +/- 1.0 | 54.3 +/- 0.8 | 53.9 +/- 5.9 | 0.0074 +/- 0.0413 | -0.1937 +/- 0.0305 | 18.4 +/- 3.2 | 28.3 +/- 5.1 |
| 224928 | 184.2487200 | 9.9269645 | 118.8 +/- 1.0 | -0.0309 +/- 0.0040 | 0.0813 +/- 0.0048 | 142.5 +/- 1.4 | 121.1 +/- 0.7 | 75.4 +/- 6.0 | -0.0011 +/- 0.0296 | -0.0036 +/- 0.0333 | 75.1 +/- 3.0 | 74.7 +/- 8.6 |
| 7273 | 183.9222500 | 8.1340301 | 125.4 +/- 0.6 | -0.0303 +/- 0.0035 | 0.0108 +/- 0.0039 | 128.7 +/- 1.2 | 125.9 +/- 0.7 | 118.3 +/- 5.2 | -0.0568 +/- 0.0245 | -0.0098 +/- 0.0248 | 116.6 +/- 3.9 | 115.5 +/- 8.8 |
| 7519 | 186.4611200 | 10.4590350 | 47.8 +/- 0.6 | -0.0028 +/- 0.0062 | -0.0038 +/- 0.0064 | 47.4 +/- 0.7 | 47.1 +/- 0.5 | 34.8 +/- 7.2 | -0.0094 +/- 0.0459 | -0.0805 +/- 0.0472 | 21.4 +/- 3.7 | 27.9 +/- 7.0 |
| 220340 | 184.7338300 | 8.9615798 | 129.9 +/- 0.6 | -0.0089 +/- 0.0032 | 0.0036 +/- 0.0036 | 131.0 +/- 1.1 | 130.3 +/- 0.5 | 120.1 +/- 4.4 | -0.0154 +/- 0.0215 | -0.0022 +/- 0.0234 | 119.7 +/- 4.0 | 119.5 +/- 8.2 |
| 224531 | 186.8194200 | 9.9211324 | 82.2 +/- 0.9 | -0.0383 +/- 0.0072 | 0.0138 +/- 0.0074 | 85.0 +/- 1.5 | 82.4 +/- 1.0 | 59.7 +/- 10.6 | -0.0068 +/- 0.0457 | 0.0154 +/- 0.0638 | 60.4 +/- 4.8 | 62.0 +/- 14.4 |
| 220283 | 184.2316200 | 8.3591343 | 86.9 +/- 0.6 | -0.0331 +/- 0.0043 | 0.0229 +/- 0.0049 | 91.8 +/- 1.0 | 88.3 +/- 0.6 | 58.9 +/- 4.9 | 0.0049 +/- 0.0367 | -0.0042 +/- 0.0304 | 57.9 +/- 3.9 | 58.3 +/- 6.5 |
| 7233 | 183.4600200 | 7.2009005 | 136.9 +/- 0.6 | -0.0099 +/- 0.0025 | 0.0232 +/- 0.0032 | 144.7 +/- 1.1 | 139.5 +/- 0.6 | 132.4 +/- 4.0 | -0.0233 +/- 0.0153 | 0.0203 +/- 0.0198 | 134.8 +/- 3.5 | 139.0 +/- 7.7 |
| 7430 | 185.5305200 | 8.9905478 | 56.9 +/- 0.9 | 0.0007 +/- 0.0072 | 0.0002 +/- 0.0106 | 56.9 +/- 1.5 | 54.8 +/- 0.9 | 34.7 +/- 11.2 | 0.0102 +/- 0.0650 | -0.0537 +/- 0.0628 | 23.7 +/- 3.4 | 30.1 +/- 11.1 |
| 225017 | 185.2057600 | 8.5943490 | 69.0 +/- 0.4 | -0.0001 +/- 0.0041 | 0.0134 +/- 0.0041 | 71.3 +/- 0.7 | 68.7 +/- 0.2 | 29.0 +/- 4.6 | 0.0030 +/- 0.0323 | 0.0049 +/- 0.0333 | 23.9 +/- 2.5 | 29.3 +/- 5.2 |
| 7343 | 184.6287400 | 5.5594727 | 56.6 +/- 0.6 | -0.0030 +/- 0.0067 | 0.0005 +/- 0.0079 | 56.7 +/- 1.1 | 57.1 +/- 0.3 | 55.3 +/- 6.2 | -0.0892 +/- 0.0447 | -0.2062 +/- 0.0369 | 37.7 +/- 3.7 | 27.4 +/- 5.9 |
| 220248 | 183.8037700 | 4.5647986 | 117.6 +/- 0.8 | 0.0058 +/- 0.0042 | -0.0013 +/- 0.0049 | 117.2 +/- 1.4 | 117.7 +/- 0.8 | 109.3 +/- 6.4 | -0.0011 +/- 0.0319 | -0.0789 +/- 0.0253 | 99.8 +/- 5.6 | 88.2 +/- 8.5 |
| 220645 | 187.2290000 | 9.4211105 | 51.8 +/- 0.8 | 0.0005 +/- 0.0059 | -0.0025 +/- 0.0075 | 51.5 +/- 1.0 | 50.6 +/- 0.6 | 50.9 +/- 4.5 | 0.0252 +/- 0.0431 | -0.2736 +/- 0.0286 | 18.5 +/- 4.0 | 16.8 +/- 3.9 |
| 224952 | 187.9191400 | 9.7128098 | 77.4 +/- 1.4 | -0.0005 +/- 0.0096 | -0.0018 +/- 0.0093 | 77.1 +/- 1.8 | 77.7 +/- 1.4 | 52.6 +/- 12.1 | 0.0201 +/- 0.0669 | -0.0360 +/- 0.0715 | 47.1 +/- 7.8 | 48.0 +/- 14.4 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\mathrm{EMP}}$ (km/s) | $h_{3,\mathrm{EMP}}$ | $h_{4,\mathrm{EMP}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{EMP}}$ (km/s) | $\sigma_{G,\mathrm{EMP}}$ (km/s) | $\sigma_{\mathrm{SIN}}$ (km/s) | $h_{3,\mathrm{SIN}}$ | $h_{4,\mathrm{SIN}}$ | $\sigma^{\mathrm{kor}}_{\mathrm{SIN}}$ (km/s) | $\sigma_{G,\mathrm{SIN}}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 224455 | 186.9681800 | 9.0578863 | 94.3 +/- 0.7 | -0.0084 +/- 0.0047 | 0.0025 +/- 0.0058 | 94.9 +/- 1.3 | 93.6 +/- 0.6 | 72.3 +/- 7.1 | -0.0238 +/- 0.0310 | -0.0309 +/- 0.0329 | 68.3 +/- 3.5 | 66.8 +/- 8.8 |
| 220584 | 186.6258600 | 8.0609119 | 82.6 +/- 0.7 | -0.0086 +/- 0.0055 | 0.0147 +/- 0.0058 | 85.6 +/- 1.2 | 82.0 +/- 0.6 | 69.3 +/- 6.0 | -0.0279 +/- 0.0435 | -0.1052 +/- 0.0406 | 57.9 +/- 5.3 | 51.4 +/- 8.2 |
| 226346 | 186.5233600 | 8.4503873 | 65.6 +/- 0.4 | -0.0582 +/- 0.0046 | -0.0487 +/- 0.0055 | 57.8 +/- 0.9 | 60.7 +/- 0.4 | 40.5 +/- 6.7 | -0.0019 +/- 0.0306 | 0.0005 +/- 0.0414 | 40.4 +/- 3.3 | 40.5 +/- 7.9 |
| 221632 | 186.1401000 | 6.7123949 | 59.5 +/- 0.6 | -0.0020 +/- 0.0086 | 0.0016 +/- 0.0108 | 59.7 +/- 1.6 | 56.9 +/- 0.6 | 47.6 +/- 12.7 | -0.0127 +/- 0.0741 | -0.0048 +/- 0.0723 | 44.6 +/- 8.1 | 47.0 +/- 15.1 |
| 221659 | 186.4236200 | 7.1672082 | 86.2 +/- 0.8 | -0.0027 +/- 0.0044 | 0.0011 +/- 0.0050 | 86.4 +/- 1.1 | 86.4 +/- 0.8 | 69.5 +/- 7.6 | -0.0251 +/- 0.0332 | -0.0239 +/- 0.0372 | 66.6 +/- 4.6 | 65.4 +/- 9.6 |
| 220646 | 187.2493800 | 7.8510262 | 86.2 +/- 0.8 | 0.0102 +/- 0.0059 | -0.0014 +/- 0.0069 | 85.9 +/- 1.5 | 85.8 +/- 0.7 | 63.4 +/- 8.0 | 0.0443 +/- 0.0499 | 0.0146 +/- 0.0520 | 64.5 +/- 3.6 | 65.7 +/- 11.6 |
| 226135 | 187.4679700 | 8.3296034 | 91.4 +/- 0.9 | 0.0058 +/- 0.0058 | 0.0096 +/- 0.0078 | 93.5 +/- 1.7 | 91.9 +/- 0.8 | 58.3 +/- 8.6 | 0.0511 +/- 0.0486 | 0.0262 +/- 0.0593 | 58.3 +/- 5.6 | 62.0 +/- 12.5 |
| 221631 | 186.0091900 | 5.3125920 | 69.0 +/- 0.7 | -0.0352 +/- 0.0057 | -0.0004 +/- 0.0061 | 68.9 +/- 1.0 | 67.2 +/- 0.6 | 64.5 +/- 3.6 | -0.0814 +/- 0.0399 | -0.2182 +/- 0.0253 | 36.6 +/- 2.1 | 30.0 +/- 4.3 |
| 220537 | 186.2733600 | 5.3291016 | 54.0 +/- 0.5 | -0.0008 +/- 0.0031 | 0.0005 +/- 0.0041 | 54.1 +/- 0.5 | 53.8 +/- 0.3 | 15.6 +/- 4.2 | -0.1312 +/- 0.0282 | -0.0132 +/- 0.0328 | 23.8 +/- 1.5 | 15.1 +/- 4.3 |
| 220488 | 185.8428000 | 6.0407178 | 104.1 +/- 0.5 | -0.0146 +/- 0.0028 | 0.0696 +/- 0.0034 | 121.8 +/- 0.9 | 110.0 +/- 0.3 | 92.8 +/- 4.5 | -0.0339 +/- 0.0226 | 0.0169 +/- 0.0258 | 94.5 +/- 3.1 | 96.6 +/- 7.5 |
| 226431 | 189.2975200 | 8.6583015 | 109.3 +/- 0.5 | 0.0096 +/- 0.0038 | 0.0199 +/- 0.0041 | 114.6 +/- 1.1 | 111.0 +/- 0.5 | 95.4 +/- 5.0 | -0.0021 +/- 0.0247 | -0.0040 +/- 0.0279 | 94.9 +/- 3.4 | 94.5 +/- 8.2 |
| 226400 | 188.0511400 | 6.6125394 | 115.6 +/- 1.0 | 0.0130 +/- 0.0057 | 0.0041 +/- 0.0058 | 116.8 +/- 1.6 | 115.8 +/- 1.0 | 102.5 +/- 8.6 | -0.0122 +/- 0.0351 | -0.0394 +/- 0.0439 | 97.8 +/- 4.7 | 92.6 +/- 13.5 |
| 7579 | 186.9807800 | 5.7210994 | 62.2 +/- 0.4 | 0.0023 +/- 0.0072 | -0.0016 +/- 0.0076 | 62.0 +/- 1.2 | 59.6 +/- 0.5 | 32.3 +/- 7.2 | 0.0280 +/- 0.0669 | -0.0618 +/- 0.0540 | 23.8 +/- 5.4 | 27.4 +/- 7.5 |
| 225147 | 187.5394300 | 5.7456287 | 123.8 +/- 0.9 | -0.0230 +/- 0.0042 | 0.0352 +/- 0.0058 | 134.5 +/- 1.8 | 127.5 +/- 0.8 | 114.2 +/- 7.0 | -0.0166 +/- 0.0265 | -0.0001 +/- 0.0335 | 114.2 +/- 4.8 | 114.2 +/- 11.7 |
| 226451 | 189.9149700 | 8.4229914 | 70.8 +/- 0.6 | 0.0050 +/- 0.0066 | 0.0035 +/- 0.0070 | 71.4 +/- 1.2 | 70.1 +/- 0.7 | 36.0 +/- 9.1 | 0.0068 +/- 0.0480 | -0.0042 +/- 0.0659 | 27.3 +/- 7.3 | 35.6 +/- 10.7 |
| 220813 | 188.7724700 | 5.8754692 | 67.3 +/- 0.8 | 0.0013 +/- 0.0071 | 0.0024 +/- 0.0079 | 67.7 +/- 1.3 | 67.5 +/- 0.5 | 68.4 +/- 6.3 | -0.0860 +/- 0.0490 | -0.1636 +/- 0.0362 | 48.9 +/- 4.3 | 41.0 +/- 7.1 |
| 225150 | 187.7306300 | 5.3994439 | 104.5 +/- 0.9 | -0.0164 +/- 0.0044 | 0.0524 +/- 0.0053 | 117.9 +/- 1.4 | 108.6 +/- 0.8 | 90.2 +/- 6.3 | -0.0294 +/- 0.0300 | -0.0260 +/- 0.0309 | 86.7 +/- 4.2 | 84.5 +/- 9.0 |
| 222169 | 188.2095600 | 5.7981276 | 65.1 +/- 0.7 | -0.0055 +/- 0.0085 | -0.0001 +/- 0.0072 | 65.1 +/- 1.1 | 64.4 +/- 0.7 | 39.0 +/- 9.1 | -0.0561 +/- 0.0559 | -0.0269 +/- 0.0596 | 10.6 +/- 4.4 | 36.4 +/- 10.2 |
| 220718 | 187.7770700 | 4.5882596 | 72.8 +/- 0.7 | -0.0102 +/- 0.0034 | 0.0504 +/- 0.0042 | 81.8 +/- 0.7 | 71.0 +/- 0.5 | 28.3 +/- 5.6 | 0.0080 +/- 0.0308 | -0.0159 +/- 0.0310 | 22.8 +/- 2.4 | 27.2 +/- 5.8 |
| 220974 | 191.0168000 | 9.0633261 | 95.9 +/- 0.9 | 0.0506 +/- 0.0057 | 0.0307 +/- 0.0061 | 103.1 +/- 1.4 | 96.8 +/- 0.8 | 78.5 +/- 8.1 | 0.0770 +/- 0.0380 | 0.0025 +/- 0.0524 | 77.5 +/- 4.4 | 79.0 +/- 13.0 |
| 225168 | 189.9539000 | 5.2590136 | 71.7 +/- 0.9 | 0.0126 +/- 0.0094 | -0.0002 +/- 0.0095 | 71.7 +/- 1.7 | 70.6 +/- 0.6 | 39.0 +/- 10.8 | 0.0141 +/- 0.0728 | 0.0033 +/- 0.0631 | 39.1 +/- 6.1 | 39.3 +/- 12.4 |
| 222316 | 189.8674900 | 4.2678602 | 123.5 +/- 0.9 | 0.0107 +/- 0.0048 | 0.0119 +/- 0.0049 | 127.1 +/- 1.5 | 124.7 +/- 0.9 | 110.3 +/- 5.3 | -0.0035 +/- 0.0303 | -0.0006 +/- 0.0285 | 109.9 +/- 4.6 | 110.1 +/- 9.3 |
| 225279 | 190.0876300 | 4.2512885 | 96.8 +/- 1.0 | 0.0119 +/- 0.0061 | -0.0062 +/- 0.0074 | 95.3 +/- 1.8 | 96.2 +/- 0.9 | 78.9 +/- 9.3 | 0.0050 +/- 0.0434 | -0.0598 +/- 0.0543 | 70.7 +/- 5.8 | 67.3 +/- 13.2 |
| 228048 | 192.7666000 | 7.4660092 | 93.1 +/- 0.7 | -0.0073 +/- 0.0050 | 0.0054 +/- 0.0068 | 94.3 +/- 1.6 | 93.4 +/- 0.7 | 69.9 +/- 7.7 | -0.0158 +/- 0.0449 | -0.0468 +/- 0.0486 | 64.0 +/- 4.6 | 61.9 +/- 10.8 |
| 228004 | 192.3066500 | 7.5202371 | 66.3 +/- 1.0 | -0.0177 +/- 0.0080 | -0.0101 +/- 0.0118 | 64.7 +/- 1.9 | 66.4 +/- 1.1 | 56.2 +/- 5.9 | -0.1751 +/- 0.0578 | -0.3000 +/- 0.0273 | 19.2 +/- 7.3 | 14.9 +/- 4.1 |
| 225291 | 190.8178100 | 4.1763241 | 101.1 +/- 0.9 | 0.0250 +/- 0.0063 | -0.0360 +/- 0.0062 | 92.2 +/- 1.5 | 97.2 +/- 0.8 | 86.8 +/- 7.5 | -0.0268 +/- 0.0382 | -0.1003 +/- 0.0466 | 77.3 +/- 5.6 | 65.5 +/- 11.4 |
| 7909 | 191.0897800 | 4.4275449 | 77.1 +/- 0.5 | 0.0212 +/- 0.0050 | 0.0474 +/- 0.0055 | 86.1 +/- 1.0 | 80.1 +/- 0.5 | 59.4 +/- 6.7 | 0.0187 +/- 0.0329 | 0.0335 +/- 0.0385 | 62.3 +/- 3.6 | 64.3 +/- 9.2 |
| 225206 | 192.8936900 | 5.8635629 | 138.7 +/- 1.4 | -0.0011 +/- 0.0059 | 0.0197 +/- 0.0061 | 145.4 +/- 2.1 | 139.3 +/- 1.1 | 111.2 +/- 8.6 | -0.0547 +/- 0.0401 | -0.0407 +/- 0.0457 | 105.2 +/- 5.7 | 100.1 +/- 14.7 |
| 222341 | 192.4303100 | 4.7695546 | 63.1 +/- 0.6 | 0.0005 +/- 0.0054 | 0.0054 +/- 0.0086 | 63.9 +/- 1.3 | 62.7 +/- 0.7 | 35.3 +/- 11.0 | 0.0062 +/- 0.0573 | -0.0006 +/- 0.0723 | 16.1 +/- 3.7 | 35.2 +/- 12.6 |
| 225302 | 191.9718300 | 4.8283486 | 56.3 +/- 0.7 | -0.0061 +/- 0.0064 | -0.0035 +/- 0.0077 | 55.8 +/- 1.1 | 54.5 +/- 0.6 | 47.8 +/- 4.5 | -0.1034 +/- 0.0431 | -0.2792 +/- 0.0246 | 18.4 +/- 4.2 | 15.1 +/- 3.2 |
| 7960 | 191.9277400 | 3.8733384 | 95.3 +/- 0.9 | -0.0027 +/- 0.0046 | 0.0012 +/- 0.0063 | 95.6 +/- 1.5 | 95.4 +/- 0.6 | 84.2 +/- 7.5 | 0.0019 +/- 0.0392 | -0.0300 +/- 0.0470 | 81.0 +/- 4.7 | 78.0 +/- 11.9 |
| 225301 | 191.9075500 | 4.5198490 | 78.1 +/- 0.6 | -0.0264 +/- 0.0045 | 0.0190 +/- 0.0043 | 81.7 +/- 0.8 | 79.2 +/- 0.5 | 52.2 +/- 6.3 | -0.0097 +/- 0.0270 | -0.0239 +/- 0.0363 | 50.4 +/- 3.7 | 49.1 +/- 7.5 |
| 719311 | 167.0438100 | 23.9755790 | 78.3 +/- 1.4 | 0.0005 +/- 0.0089 | 0.0000 +/- 0.0090 | 78.3 +/- 1.7 | 78.8 +/- 0.7 | 47.5 +/- 9.7 | -0.0002 +/- 0.0573 | -0.0101 +/- 0.0664 | 42.6 +/- 3.0 | 46.3 +/- 12.2 |
| 722889 | 166.9473200 | 24.1036270 | 67.5 +/- 0.3 | 0.0036 +/- 0.0074 | 0.0007 +/- 0.0068 | 67.6 +/- 1.1 | 67.4 +/- 0.7 | 56.3 +/- 6.5 | 0.1177 +/- 0.0444 | -0.1430 +/- 0.0413 | 45.5 +/- 4.7 | 36.6 +/- 7.1 |
| 201678 | 163.6782400 | 16.0780430 | 78.8 +/- 0.4 | -0.0426 +/- 0.0036 | -0.0299 +/- 0.0049 | 73.0 +/- 0.9 | 76.3 +/- 0.5 | 67.0 +/- 5.6 | -0.0293 +/- 0.0290 | -0.0717 +/- 0.0311 | 59.2 +/- 3.0 | 55.2 +/- 6.9 |
| 215258 | 165.8992000 | 15.8523490 | 93.8 +/- 0.7 | 0.0211 +/- 0.0053 | 0.0463 +/- 0.0052 | 104.4 +/- 1.2 | 97.4 +/- 0.8 | 66.8 +/- 5.6 | 0.0004 +/- 0.0306 | 0.0005 +/- 0.0348 | 66.8 +/- 2.7 | 66.9 +/- 8.0 |
| 215254 | 165.4133400 | 15.4905620 | 65.9 +/- 0.5 | -0.0031 +/- 0.0053 | 0.0039 +/- 0.0066 | 66.5 +/- 1.1 | 65.9 +/- 0.6 | 46.9 +/- 6.8 | -0.1123 +/- 0.0514 | -0.0920 +/- 0.0436 | 26.3 +/- 5.5 | 36.3 +/- 7.3 |
| 201718 | 165.2025400 | 15.6027090 | 71.9 +/- 0.7 | -0.0221 +/- 0.0044 | 0.0239 +/- 0.0064 | 76.1 +/- 1.1 | 73.5 +/- 0.6 | 32.2 +/- 7.6 | -0.0011 +/- 0.0536 | -0.0083 +/- 0.0553 | 24.9 +/- 1.7 | 31.5 +/- 8.6 |
| 212006 | 166.2524600 | 14.8950060 | 74.1 +/- 0.6 | -0.0258 +/- 0.0044 | -0.0104 +/- 0.0048 | 72.2 +/- 0.9 | 72.9 +/- 0.4 | 37.9 +/- 5.1 | -0.0344 +/- 0.0310 | -0.0319 +/- 0.0358 | 31.8 +/- 3.5 | 34.9 +/- 5.8 |
| 212904 | 168.4800300 | 16.1920810 | 104.6 +/- 1.6 | 0.0075 +/- 0.0068 | 0.0583 +/- 0.0085 | 119.5 +/- 2.2 | 110.7 +/- 1.1 | 81.3 +/- 11.1 | -0.0127 +/- 0.0501 | 0.0321 +/- 0.0603 | 83.9 +/- 8.4 | 87.7 +/- 17.0 |
| 215272 | 167.3643500 | 15.2802340 | 141.5 +/- 0.7 | -0.0148 +/- 0.0030 | 0.0629 +/- 0.0037 | 163.3 +/- 1.3 | 145.0 +/- 0.7 | 117.7 +/- 4.8 | -0.0165 +/- 0.0186 | 0.0071 +/- 0.0252 | 118.5 +/- 3.0 | 119.7 +/- 8.8 |
| 210059 | 166.8871400 | 13.4207750 | 78.4 +/- 0.7 | 0.0000 +/- 0.0060 | 0.0023 +/- 0.0066 | 78.8 +/- 1.3 | 78.6 +/- 0.9 | 46.1 +/- 10.2 | 0.0089 +/- 0.0450 | 0.0036 +/- 0.0609 | 45.9 +/- 4.9 | 46.5 +/- 12.4 |
| 212184 | 170.4099000 | 16.0315230 | 81.4 +/- 0.7 | -0.0058 +/- 0.0052 | 0.0229 +/- 0.0071 | 86.0 +/- 1.4 | 81.9 +/- 0.6 | 60.4 +/- 9.3 | -0.0154 +/- 0.0549 | -0.0086 +/- 0.0607 | 59.1 +/- 5.1 | 59.1 +/- 12.8 |
| 215289 | 170.5248500 | 14.7313130 | 54.8 +/- 0.6 | -0.0174 +/- 0.0048 | 0.0213 +/- 0.0063 | 57.7 +/- 0.8 | 56.8 +/- 0.3 | 48.0 +/- 3.5 | -0.0173 +/- 0.0379 | -0.2416 +/- 0.0245 | 13.3 +/- 3.4 | 19.6 +/- 3.2 |
| 210114 | 167.6441800 | 12.4526880 | 60.8 +/- 0.4 | -0.0030 +/- 0.0063 | -0.0020 +/- 0.0079 | 60.5 +/- 1.2 | 60.7 +/- 0.2 | 61.5 +/- 5.4 | 0.0579 +/- 0.0472 | -0.2594 +/- 0.0309 | 19.5 +/- 4.4 | 22.4 +/- 5.1 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 213254 | 167.9872400 | 11.6022900 | 61.3 +/- 0.7 | -0.0271 +/- 0.0066 | 0.0001 +/- 0.0069 | 61.3 +/- 1.0 | 59.8 +/- 0.7 | 45.2 +/- 6.6 | -0.0713 +/- 0.0498 | -0.0771 +/- 0.0472 | 36.8 +/- 5.2 | 36.7 +/- 7.5 |
| 210251 | 169.8370800 | 12.0222780 | 80.7 +/- 0.8 | 0.0239 +/- 0.0047 | 0.0058 +/- 0.0061 | 81.8 +/- 1.2 | 80.6 +/- 0.6 | 45.9 +/- 4.9 | -0.0038 +/- 0.0342 | 0.0038 +/- 0.0377 | 44.9 +/- 2.3 | 46.3 +/- 6.5 |
| 210229 | 169.5167200 | 12.4541920 | 119.5 +/- 1.0 | 0.0163 +/- 0.0045 | 0.0433 +/- 0.0056 | 132.2 +/- 1.6 | 124.5 +/- 0.7 | 105.2 +/- 5.2 | 0.0106 +/- 0.0256 | 0.0022 +/- 0.0277 | 105.3 +/- 4.5 | 105.8 +/- 8.8 |
| 6288 | 169.0171900 | 10.1625440 | 65.2 +/- 0.6 | 0.0023 +/- 0.0099 | 0.0006 +/- 0.0113 | 65.3 +/- 1.8 | 63.6 +/- 1.0 | 39.8 +/- 9.4 | 0.0021 +/- 0.0679 | -0.0042 +/- 0.0629 | 9.5 +/- 4.1 | 39.4 +/- 11.1 |
| 210180 | 168.6901200 | 10.2248570 | 89.4 +/- 0.8 | -0.0643 +/- 0.0053 | 0.0518 +/- 0.0056 | 100.7 +/- 1.2 | 93.3 +/- 0.6 | 58.7 +/- 6.3 | -0.0188 +/- 0.0308 | -0.0052 +/- 0.0336 | 57.4 +/- 2.9 | 58.0 +/- 7.9 |
| 210171 | 168.3676900 | 10.4859800 | 93.7 +/- 0.8 | -0.0016 +/- 0.0039 | 0.0032 +/- 0.0049 | 94.4 +/- 1.1 | 93.8 +/- 0.6 | 77.4 +/- 6.6 | -0.0013 +/- 0.0315 | 0.0010 +/- 0.0319 | 77.8 +/- 4.3 | 77.6 +/- 9.0 |
| 213611 | 168.4813900 | 9.6428197 | 97.0 +/- 0.8 | -0.0013 +/- 0.0037 | 0.0489 +/- 0.0042 | 108.6 +/- 1.0 | 101.3 +/- 0.6 | 84.9 +/- 5.0 | -0.0104 +/- 0.0278 | 0.0201 +/- 0.0308 | 86.7 +/- 3.9 | 89.1 +/- 8.3 |
| 210148 | 167.9124500 | 9.6962446 | 70.1 +/- 0.7 | 0.0283 +/- 0.0080 | 0.0002 +/- 0.0081 | 70.1 +/- 1.4 | 69.0 +/- 0.9 | 26.9 +/- 11.9 | -0.0015 +/- 0.0627 | 0.0030 +/- 0.0676 | 44.7 +/- 5.6 | 27.1 +/- 12.8 |
| 213559 | 172.2282200 | 15.2583800 | 57.8 +/- 0.7 | -0.0018 +/- 0.0062 | 0.0038 +/- 0.0079 | 58.3 +/- 1.1 | 58.4 +/- 0.8 | 29.6 +/- 9.1 | 0.0013 +/- 0.0513 | -0.0045 +/- 0.0662 | 24.2 +/- 4.0 | 29.3 +/- 10.2 |
| 212251 | 172.4431400 | 15.3336440 | 179.8 +/- 0.9 | -0.0001 +/- 0.0031 | -0.0145 +/- 0.0032 | 173.4 +/- 1.4 | 178.1 +/- 0.8 | 170.1 +/- 5.4 | -0.0035 +/- 0.0192 | -0.0017 +/- 0.0229 | 169.7 +/- 3.8 | 169.4 +/- 11.0 |
| 213295 | 170.4017400 | 11.7370960 | 93.8 +/- 0.7 | 0.0269 +/- 0.0039 | 0.0478 +/- 0.0044 | 104.8 +/- 1.0 | 97.1 +/- 0.5 | 73.9 +/- 5.0 | -0.0024 +/- 0.0277 | 0.0073 +/- 0.0296 | 75.0 +/- 3.6 | 75.2 +/- 7.4 |
| 213292 | 170.3017900 | 11.9147460 | 64.0 +/- 0.8 | -0.0042 +/- 0.0062 | 0.0023 +/- 0.0075 | 64.4 +/- 1.2 | 64.3 +/- 0.8 | 43.6 +/- 9.4 | -0.0031 +/- 0.0572 | -0.0083 +/- 0.0589 | 39.1 +/- 5.4 | 42.7 +/- 11.2 |
| 210350 | 171.9920300 | 13.1839130 | 61.5 +/- 1.0 | -0.0263 +/- 0.0080 | -0.0024 +/- 0.0106 | 61.1 +/- 1.6 | 60.3 +/- 0.5 | 55.3 +/- 8.0 | -0.1574 +/- 0.0576 | -0.1351 +/- 0.0542 | 38.9 +/- 5.9 | 37.0 +/- 9.1 |
| 210339 | 171.7753500 | 13.2387090 | 49.4 +/- 0.5 | -0.0072 +/- 0.0056 | 0.0032 +/- 0.0081 | 49.8 +/- 1.0 | 49.7 +/- 0.4 | 6.9 +/- 11.2 | -0.2870 +/- 0.0787 | 0.2920 +/- 0.1189 | 11.8 +/- 2.4 | 11.8 +/- 19.3 |
| 210335 | 171.6861300 | 12.8484200 | 90.0 +/- 0.8 | -0.0203 +/- 0.0044 | 0.0524 +/- 0.0055 | 101.6 +/- 1.2 | 93.7 +/- 0.7 | 73.5 +/- 5.4 | -0.0167 +/- 0.0289 | 0.0039 +/- 0.0304 | 73.8 +/- 3.0 | 74.2 +/- 7.7 |
| 213307 | 171.5270900 | 11.2557420 | 85.2 +/- 0.7 | -0.0060 +/- 0.0045 | 0.0138 +/- 0.0049 | 88.1 +/- 1.0 | 85.9 +/- 0.4 | 61.5 +/- 6.0 | -0.0128 +/- 0.0358 | -0.0051 +/- 0.0362 | 60.6 +/- 4.7 | 60.7 +/- 8.1 |
| 212134 | 169.1701600 | 7.9635092 | 89.5 +/- 0.9 | 0.0016 +/- 0.0051 | 0.0786 +/- 0.0058 | 106.7 +/- 1.3 | 94.6 +/- 0.8 | 76.8 +/- 6.8 | -0.0119 +/- 0.0267 | 0.0146 +/- 0.0326 | 77.9 +/- 4.6 | 79.5 +/- 9.3 |
| 6653 | 175.4155600 | 15.9657160 | 115.4 +/- 0.6 | 0.0110 +/- 0.0024 | 0.0777 +/- 0.0030 | 137.4 +/- 0.8 | 120.1 +/- 0.5 | 92.7 +/- 3.8 | 0.0070 +/- 0.0189 | -0.0084 +/- 0.0212 | 91.6 +/- 2.9 | 90.8 +/- 6.1 |
| 215317 | 174.4916900 | 15.9750740 | 59.5 +/- 0.8 | -0.0146 +/- 0.0087 | -0.0035 +/- 0.0110 | 59.0 +/- 1.6 | 58.4 +/- 0.8 | 13.8 +/- 6.5 | -0.1297 +/- 0.0670 | 0.0022 +/- 0.0684 | 20.3 +/- 4.4 | 13.9 +/- 6.9 |
| 215144 | 174.4537100 | 16.1391260 | 67.3 +/- 0.8 | -0.0033 +/- 0.0065 | -0.0030 +/- 0.0075 | 66.8 +/- 1.2 | 66.5 +/- 0.6 | 40.9 +/- 8.8 | -0.0071 +/- 0.0578 | -0.1082 +/- 0.0524 | 26.0 +/- 5.3 | 30.1 +/- 8.3 |
| 215316 | 174.3871600 | 15.2047770 | 64.9 +/- 0.9 | -0.0068 +/- 0.0086 | -0.0061 +/- 0.0084 | 63.9 +/- 1.3 | 64.5 +/- 0.7 | 60.4 +/- 8.2 | -0.0924 +/- 0.0480 | -0.1630 +/- 0.0398 | 41.9 +/- 5.7 | 36.3 +/- 7.7 |
| 210501 | 174.0700300 | 15.4702400 | 100.9 +/- 0.9 | -0.0287 +/- 0.0040 | 0.0444 +/- 0.0055 | 111.9 +/- 1.4 | 104.2 +/- 0.6 | 86.6 +/- 5.7 | -0.0137 +/- 0.0277 | -0.0070 +/- 0.0320 | 86.3 +/- 4.2 | 85.1 +/- 8.8 |
| 210420 | 173.0517900 | 13.4924630 | 90.0 +/- 0.8 | 0.0033 +/- 0.0055 | -0.0051 +/- 0.0076 | 88.9 +/- 1.7 | 89.2 +/- 0.7 | 73.2 +/- 5.0 | -0.0274 +/- 0.0496 | -0.1572 +/- 0.0311 | 54.7 +/- 5.4 | 45.0 +/- 6.4 |
| 213822 | 170.5981700 | 7.8927927 | 62.0 +/- 0.3 | 0.0011 +/- 0.0052 | -0.0013 +/- 0.0056 | 61.8 +/- 0.9 | 61.4 +/- 0.5 | 10.3 +/- 4.2 | -0.0337 +/- 0.0397 | 0.0044 +/- 0.0396 | 18.2 +/- 3.8 | 10.4 +/- 4.4 |
| 210270 | 170.5087400 | 8.3938377 | 65.8 +/- 0.8 | -0.0033 +/- 0.0067 | -0.0048 +/- 0.0076 | 65.0 +/- 1.2 | 65.5 +/- 0.7 | 49.9 +/- 7.3 | -0.0322 +/- 0.0484 | -0.1085 +/- 0.0548 | 41.1 +/- 5.0 | 36.6 +/- 8.6 |
| 213524 | 174.1903100 | 13.4242370 | 54.7 +/- 0.8 | -0.0223 +/- 0.0073 | -0.0066 +/- 0.0074 | 53.8 +/- 1.0 | 52.8 +/- 0.8 | 50.2 +/- 5.2 | -0.1534 +/- 0.0485 | -0.2081 +/- 0.0356 | 24.7 +/- 3.6 | 24.6 +/- 5.1 |
| 213525 | 174.3268600 | 13.4870200 | 82.3 +/- 1.2 | -0.0122 +/- 0.0083 | 0.0096 +/- 0.0085 | 84.2 +/- 1.7 | 82.2 +/- 1.0 | 30.7 +/- 9.2 | -0.0107 +/- 0.0561 | -0.0043 +/- 0.0683 | 6.9 +/- 4.1 | 30.4 +/- 10.5 |
| 213455 | 173.8786500 | 12.4525380 | 51.5 +/- 0.2 | 0.0012 +/- 0.0048 | 0.0015 +/- 0.0072 | 51.7 +/- 0.9 | 48.1 +/- 0.4 | 30.8 +/- 5.2 | 0.1018 +/- 0.0430 | -0.1815 +/- 0.0330 | 18.3 +/- 4.0 | 17.1 +/- 3.8 |
| 210470 | 173.7039700 | 11.2499120 | 109.9 +/- 0.8 | -0.0163 +/- 0.0038 | 0.0269 +/- 0.0039 | 117.1 +/- 1.0 | 112.2 +/- 0.8 | 98.7 +/- 5.5 | -0.0316 +/- 0.0255 | -0.0077 +/- 0.0290 | 97.6 +/- 3.7 | 96.8 +/- 8.8 |
| 213019 | 173.1677000 | 10.3786250 | 55.7 +/- 0.5 | 0.0046 +/- 0.0047 | 0.0026 +/- 0.0058 | 56.1 +/- 0.8 | 56.0 +/- 0.3 | 46.7 +/- 6.5 | -0.0417 +/- 0.0435 | -0.1431 +/- 0.0379 | 32.3 +/- 2.1 | 30.3 +/- 6.1 |
| 210391 | 172.6239800 | 9.3878343 | 43.6 +/- 0.5 | -0.0013 +/- 0.0091 | 0.0024 +/- 0.0114 | 43.9 +/- 1.2 | 41.6 +/- 0.8 | 28.0 +/- 8.6 | -0.0028 +/- 0.0735 | -0.0080 +/- 0.0637 | 23.4 +/- 6.9 | 27.5 +/- 9.5 |
| 213092 | 172.4091800 | 9.9675904 | 64.7 +/- 0.9 | -0.0130 +/- 0.0056 | 0.0003 +/- 0.0063 | 64.7 +/- 1.0 | 64.2 +/- 0.5 | 68.4 +/- 2.6 | -0.0870 +/- 0.0325 | -0.3000 +/- 0.0140 | 22.6 +/- 2.4 | 18.1 +/- 2.4 |
| 6482 | 172.2659800 | 9.1120406 | 138.7 +/- 0.9 | -0.0177 +/- 0.0032 | 0.0578 +/- 0.0042 | 158.3 +/- 1.4 | 143.8 +/- 0.6 | 115.9 +/- 5.3 | -0.0330 +/- 0.0243 | -0.0113 +/- 0.0282 | 114.8 +/- 4.1 | 112.7 +/- 9.5 |
| 212206 | 170.6894000 | 7.5204172 | 98.0 +/- 1.1 | -0.0022 +/- 0.0081 | -0.0161 +/- 0.0087 | 94.1 +/- 2.1 | 96.7 +/- 1.0 | 89.7 +/- 8.9 | 0.0219 +/- 0.0508 | -0.0992 +/- 0.0508 | 77.3 +/- 6.7 | 67.9 +/- 13.0 |
| 210592 | 175.1721300 | 12.5796680 | 71.1 +/- 0.7 | -0.0245 +/- 0.0058 | -0.0126 +/- 0.0077 | 68.9 +/- 1.3 | 70.4 +/- 0.9 | 46.3 +/- 9.0 | -0.0816 +/- 0.0578 | -0.0985 +/- 0.0520 | 36.0 +/- 5.8 | 35.1 +/- 9.0 |
| 213459 | 174.6335200 | 12.6668000 | 59.6 +/- 0.9 | -0.0164 +/- 0.0083 | -0.0106 +/- 0.0094 | 58.1 +/- 1.4 | 57.3 +/- 1.0 | 34.1 +/- 12.2 | -0.0011 +/- 0.0612 | -0.0019 +/- 0.0672 | 31.6 +/- 3.3 | 33.9 +/- 13.4 |
| 210517 | 174.2307100 | 11.8483330 | 181.5 +/- 1.6 | 0.0538 +/- 0.0050 | 0.1088 +/- 0.0053 | 229.9 +/- 2.4 | 193.6 +/- 1.1 | 90.8 +/- 5.3 | 0.0185 +/- 0.0270 | -0.0119 +/- 0.0302 | 88.8 +/- 4.2 | 88.2 +/- 8.5 |
| 210454 | 173.4339100 | 10.0886440 | 93.7 +/- 0.7 | -0.0374 +/- 0.0051 | -0.0231 +/- 0.0058 | 88.4 +/- 1.3 | 91.2 +/- 0.6 | 92.1 +/- 6.9 | -0.0685 +/- 0.0438 | -0.1008 +/- 0.0435 | 80.1 +/- 4.5 | 69.4 +/- 11.1 |
| 213461 | 175.4149400 | 12.8021320 | 79.5 +/- 0.6 | -0.0022 +/- 0.0062 | 0.0166 +/- 0.0080 | 82.7 +/- 1.6 | 77.8 +/- 0.7 | 32.5 +/- 9.8 | -0.0091 +/- 0.0538 | -0.0072 +/- 0.0606 | 25.4 +/- 4.8 | 31.9 +/- 10.8 |
| 6644 | 175.2448200 | 11.4711410 | 69.3 +/- 0.3 | -0.0070 +/- 0.0029 | 0.0235 +/- 0.0034 | 73.3 +/- 0.6 | 70.9 +/- 0.2 | 61.2 +/- 3.1 | -0.0063 +/- 0.0198 | -0.1123 +/- 0.0201 | 49.5 +/- 1.3 | 44.4 +/- 3.8 |
| 210617 | 175.5277000 | 11.5378020 | 76.0 +/- 0.9 | 0.0052 +/- 0.0082 | -0.0051 +/- 0.0083 | 75.1 +/- 1.5 | 75.0 +/- 0.5 | 55.8 +/- 9.5 | 0.0660 +/- 0.0617 | -0.0160 +/- 0.0604 | 52.3 +/- 5.2 | 53.6 +/- 12.3 |
| 210600 | 175.2910500 | 11.7189900 | 83.1 +/- 0.9 | -0.0004 +/- 0.0072 | 0.0002 +/- 0.0079 | 83.1 +/- 1.6 | 82.7 +/- 0.7 | 38.5 +/- 8.9 | -0.0106 +/- 0.0606 | -0.0079 +/- 0.0625 | 34.5 +/- 5.9 | 37.8 +/- 10.5 |
| 210530 | 174.3998900 | 9.4728409 | 149.9 +/- 1.4 | 0.0252 +/- 0.0060 | 0.0031 +/- 0.0070 | 151.0 +/- 2.6 | 150.5 +/- 1.4 | 108.0 +/- 9.2 | -0.0027 +/- 0.0475 | 0.0010 +/- 0.0490 | 108.1 +/- 5.7 | 108.3 +/- 15.9 |
| 210474 | 173.7591500 | 8.4736983 | 88.0 +/- 0.5 | -0.0269 +/- 0.0037 | 0.0227 +/- 0.0039 | 92.9 +/- 0.8 | 88.4 +/- 0.4 | 65.4 +/- 5.0 | -0.0529 +/- 0.0260 | -0.0325 +/- 0.0272 | 61.8 +/- 2.6 | 60.2 +/- 6.3 |
| 212593 | 172.6286100 | 5.8918169 | 102.1 +/- 1.1 | 0.0101 +/- 0.0064 | 0.0621 +/- 0.0082 | 117.6 +/- 2.1 | 107.0 +/- 0.9 | 70.5 +/- 9.3 | 0.0043 +/- 0.0495 | 0.0080 +/- 0.0605 | 71.7 +/- 4.4 | 71.9 +/- 14.1 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 211303 | 172.8759800 | 6.0661222 | 92.9 +/- 0.7 | -0.0226 +/- 0.0038 | 0.0762 +/- 0.0047 | 110.2 +/- 1.1 | 96.3 +/- 0.5 | 66.8 +/- 5.9 | -0.0330 +/- 0.0328 | -0.0099 +/- 0.0345 | 65.9 +/- 2.7 | 65.2 +/- 8.1 |
| 211293 | 171.9414800 | 6.1442053 | 69.5 +/- 0.6 | -0.0083 +/- 0.0068 | 0.0246 +/- 0.0068 | 73.7 +/- 1.2 | 70.7 +/- 0.4 | 48.1 +/- 9.1 | 0.0018 +/- 0.0608 | -0.0127 +/- 0.0570 | 46.8 +/- 3.5 | 46.6 +/- 11.1 |
| 210806 | 177.1352000 | 12.7052930 | 57.8 +/- 0.7 | -0.0025 +/- 0.0072 | -0.0009 +/- 0.0088 | 57.7 +/- 1.2 | 58.9 +/- 0.4 | 25.5 +/- 10.5 | -0.0067 +/- 0.0521 | 0.0007 +/- 0.0669 | 22.8 +/- 2.7 | 25.5 +/- 11.3 |
| 210798 | 177.0367300 | 12.9146100 | 49.4 +/- 0.3 | -0.0057 +/- 0.0065 | -0.0083 +/- 0.0068 | 48.4 +/- 0.8 | 47.9 +/- 0.6 | 56.2 +/- 4.3 | -0.0414 +/- 0.0372 | -0.3000 +/- 0.0159 | 22.9 +/- 5.2 | 14.9 +/- 2.5 |
| 213337 | 176.0188300 | 11.2980610 | 67.7 +/- 0.5 | 0.0159 +/- 0.0052 | -0.0105 +/- 0.0060 | 66.0 +/- 1.0 | 66.7 +/- 0.7 | 62.8 +/- 5.6 | -0.0086 +/- 0.0370 | -0.1672 +/- 0.0306 | 42.4 +/- 4.7 | 37.1 +/- 5.8 |
| 210704 | 176.1063900 | 11.5621350 | 48.2 +/- 0.7 | -0.0011 +/- 0.0061 | 0.0013 +/- 0.0069 | 48.4 +/- 0.8 | 48.4 +/- 0.2 | 6.9 +/- 9.1 | 0.0020 +/- 0.0570 | -0.0009 +/- 0.0613 | 22.1 +/- 4.6 | 6.9 +/- 9.1 |
| 210726 | 176.2231900 | 11.7498110 | 98.2 +/- 0.8 | 0.0033 +/- 0.0039 | 0.0859 +/- 0.0050 | 118.9 +/- 1.2 | 103.7 +/- 0.5 | 71.8 +/- 6.2 | -0.0111 +/- 0.0276 | 0.0132 +/- 0.0297 | 72.9 +/- 3.4 | 74.1 +/- 8.3 |
| 6668 | 175.5988500 | 10.2641600 | 195.1 +/- 0.9 | -0.0149 +/- 0.0032 | 0.0158 +/- 0.0031 | 202.7 +/- 1.5 | 196.8 +/- 0.7 | 186.5 +/- 5.0 | -0.0295 +/- 0.0164 | 0.0253 +/- 0.0208 | 190.4 +/- 4.2 | 198.1 +/- 10.9 |
| 6657 | 175.4705900 | 10.3043900 | 159.2 +/- 0.7 | 0.0052 +/- 0.0033 | 0.0135 +/- 0.0032 | 164.5 +/- 1.2 | 161.0 +/- 0.8 | 148.6 +/- 4.9 | 0.0045 +/- 0.0192 | 0.0341 +/- 0.0232 | 153.6 +/- 5.0 | 161.0 +/- 10.0 |
| 210616 | 175.5204200 | 10.3842650 | 58.3 +/- 0.4 | -0.0176 +/- 0.0055 | 0.0013 +/- 0.0059 | 58.5 +/- 0.8 | 57.7 +/- 0.7 | 41.0 +/- 7.5 | -0.0178 +/- 0.0462 | -0.0077 +/- 0.0534 | 39.6 +/- 3.3 | 40.2 +/- 9.1 |
| 212291 | 174.2804300 | 8.0924167 | 90.8 +/- 0.8 | -0.0074 +/- 0.0044 | 0.0172 +/- 0.0064 | 94.6 +/- 1.4 | 91.8 +/- 0.7 | 81.4 +/- 7.2 | -0.0582 +/- 0.0458 | -0.0763 +/- 0.0411 | 71.9 +/- 4.3 | 66.2 +/- 10.1 |
| 6740 | 176.4520000 | 10.4768710 | 104.0 +/- 0.9 | -0.0430 +/- 0.0052 | -0.0062 +/- 0.0062 | 102.4 +/- 1.6 | 103.1 +/- 0.8 | 74.4 +/- 8.0 | -0.0354 +/- 0.0366 | 0.0170 +/- 0.0522 | 75.3 +/- 4.9 | 77.5 +/- 12.6 |
| 210781 | 176.7922700 | 10.5177320 | 94.2 +/- 0.6 | -0.0039 +/- 0.0058 | -0.0010 +/- 0.0057 | 94.0 +/- 1.3 | 91.0 +/- 0.7 | 42.2 +/- 7.9 | -0.0039 +/- 0.0521 | -0.0064 +/- 0.0450 | 38.2 +/- 5.3 | 41.5 +/- 9.1 |
| 213629 | 176.7506600 | 9.4156518 | 122.1 +/- 1.0 | 0.0042 +/- 0.0056 | 0.0040 +/- 0.0059 | 123.3 +/- 1.8 | 120.2 +/- 0.9 | 84.0 +/- 8.1 | -0.0567 +/- 0.0428 | -0.0106 +/- 0.0521 | 81.5 +/- 4.7 | 81.8 +/- 13.3 |
| 210828 | 177.6765100 | 10.5213390 | 119.6 +/- 0.9 | -0.0014 +/- 0.0044 | 0.0185 +/- 0.0044 | 125.0 +/- 1.3 | 121.3 +/- 0.7 | 90.7 +/- 5.1 | 0.0029 +/- 0.0277 | -0.0002 +/- 0.0280 | 91.3 +/- 3.8 | 90.7 +/- 8.0 |
| 213043 | 177.7097100 | 10.4762140 | 71.3 +/- 0.8 | -0.0116 +/- 0.0111 | -0.0044 +/- 0.0125 | 70.5 +/- 2.2 | 69.9 +/- 1.3 | 47.7 +/- 12.4 | -0.0015 +/- 0.0740 | -0.0049 +/- 0.0686 | 43.5 +/- 5.7 | 47.1 +/- 14.6 |
| 213950 | 174.2962100 | 6.5872653 | 119.1 +/- 0.7 | 0.0125 +/- 0.0036 | -0.0079 +/- 0.0039 | 116.8 +/- 1.1 | 118.4 +/- 0.7 | 110.1 +/- 5.0 | 0.0029 +/- 0.0242 | -0.0633 +/- 0.0271 | 102.1 +/- 3.4 | 93.0 +/- 8.4 |
| 211318 | 174.6390600 | 6.9481513 | 63.5 +/- 0.5 | 0.0091 +/- 0.0068 | -0.0011 +/- 0.0079 | 63.3 +/- 1.2 | 62.7 +/- 0.6 | 46.5 +/- 11.3 | 0.0144 +/- 0.0544 | -0.0063 +/- 0.0658 | 47.1 +/- 3.9 | 45.8 +/- 13.4 |
| 211306 | 173.0896400 | 5.1722934 | 49.8 +/- 0.6 | -0.0002 +/- 0.0074 | 0.0011 +/- 0.0083 | 49.9 +/- 1.0 | 49.7 +/- 0.5 | 14.3 +/- 8.2 | -0.0814 +/- 0.0612 | -0.0276 +/- 0.0587 | 27.4 +/- 3.1 | 13.3 +/- 7.9 |
| 212518 | 176.1730500 | 7.2791062 | 62.4 +/- 0.7 | -0.0089 +/- 0.0067 | 0.0074 +/- 0.0092 | 63.5 +/- 1.4 | 61.3 +/- 0.7 | 47.9 +/- 7.8 | -0.1455 +/- 0.0614 | -0.1857 +/- 0.0478 | 24.1 +/- 6.6 | 26.1 +/- 7.0 |
| 211324 | 175.2139000 | 4.8097992 | 63.9 +/- 0.0 | -0.0020 +/- 0.0002 | 0.0030 +/- 0.0004 | 64.4 +/- 0.1 | 62.8 +/- 0.0 | 24.0 +/- 8.6 | 0.0002 +/- 0.0573 | -0.0011 +/- 0.0676 | 21.5 +/- 2.9 | 23.9 +/- 9.5 |
| 214348 | 175.3891300 | 4.9079328 | 76.3 +/- 1.2 | 0.0013 +/- 0.0128 | 0.0015 +/- 0.0154 | 76.6 +/- 2.9 | 76.5 +/- 1.7 | 75.7 +/- 14.7 | 0.0493 +/- 0.0678 | -0.0999 +/- 0.0790 | 56.2 +/- 10.0 | 57.2 +/- 18.4 |
| 214345 | 175.0791100 | 4.2694984 | 48.5 +/- 0.2 | 0.0000 +/- 0.0042 | -0.0009 +/- 0.0059 | 48.4 +/- 0.7 | 46.9 +/- 0.4 | 10.5 +/- 5.0 | 0.0087 +/- 0.0374 | -0.0123 +/- 0.0386 | 6.9 +/- 3.0 | 10.2 +/- 4.9 |
| 6622 | 174.9101700 | 4.4655421 | 81.3 +/- 0.5 | -0.0035 +/- 0.0053 | 0.0017 +/- 0.0053 | 81.6 +/- 1.1 | 81.5 +/- 0.5 | 58.9 +/- 7.2 | -0.0009 +/- 0.0462 | -0.0025 +/- 0.0449 | 58.7 +/- 4.8 | 58.5 +/- 9.7 |
| 212359 | 177.9177500 | 6.7075309 | 73.5 +/- 0.4 | 0.0022 +/- 0.0041 | 0.0031 +/- 0.0049 | 74.1 +/- 0.9 | 73.8 +/- 0.3 | 47.6 +/- 5.2 | -0.0016 +/- 0.0330 | -0.0056 +/- 0.0358 | 46.5 +/- 2.4 | 46.9 +/- 6.6 |
| 6990 | 180.0132000 | 8.1817218 | 165.7 +/- 0.8 | -0.0275 +/- 0.0029 | 0.0176 +/- 0.0033 | 172.8 +/- 1.3 | 167.7 +/- 0.8 | 157.0 +/- 5.4 | -0.0428 +/- 0.0197 | 0.0104 +/- 0.0235 | 158.4 +/- 4.0 | 161.0 +/- 10.6 |
| 213728 | 179.2150500 | 8.7145354 | 66.7 +/- 0.9 | 0.0017 +/- 0.0073 | 0.0013 +/- 0.0090 | 66.9 +/- 1.5 | 65.5 +/- 0.8 | 44.9 +/- 10.9 | -0.0007 +/- 0.0598 | -0.0042 +/- 0.0647 | 40.8 +/- 4.8 | 44.4 +/- 12.9 |
| 215719 | 179.2947900 | 6.9558994 | 72.4 +/- 0.8 | -0.0012 +/- 0.0089 | -0.0050 +/- 0.0077 | 71.5 +/- 1.4 | 71.5 +/- 0.8 | 39.9 +/- 10.6 | 0.0172 +/- 0.0508 | -0.0049 +/- 0.0669 | 38.2 +/- 6.2 | 39.4 +/- 12.3 |
| 212396 | 179.4804300 | 7.1171924 | 98.5 +/- 0.7 | -0.0345 +/- 0.0051 | 0.0355 +/- 0.0065 | 107.1 +/- 1.6 | 100.7 +/- 0.7 | 76.6 +/- 6.1 | -0.0193 +/- 0.0297 | 0.0046 +/- 0.0335 | 76.8 +/- 3.8 | 77.5 +/- 8.8 |
| 6886 | 178.7972200 | 6.1689975 | 147.4 +/- 0.7 | -0.0106 +/- 0.0036 | -0.0048 +/- 0.0037 | 145.7 +/- 1.3 | 146.6 +/- 0.7 | 135.1 +/- 5.1 | -0.0403 +/- 0.0188 | -0.0258 +/- 0.0219 | 131.3 +/- 4.2 | 126.6 +/- 8.7 |
| 6875 | 178.5040400 | 6.3431608 | 77.1 +/- 0.5 | 0.0029 +/- 0.0050 | 0.0045 +/- 0.0053 | 77.9 +/- 1.0 | 77.1 +/- 0.5 | 54.8 +/- 5.2 | -0.0046 +/- 0.0336 | -0.0044 +/- 0.0322 | 54.2 +/- 3.9 | 54.2 +/- 6.7 |
| 245937 | 218.5581800 | 28.0244050 | 68.7 +/- 0.6 | 0.0053 +/- 0.0055 | 0.0007 +/- 0.0063 | 68.8 +/- 1.1 | 68.4 +/- 0.4 | 39.8 +/- 7.8 | -0.0043 +/- 0.0442 | -0.0004 +/- 0.0477 | 39.4 +/- 4.5 | 39.8 +/- 9.1 |
| 726690 | 218.2052100 | 26.3364050 | 65.3 +/- 0.7 | 0.0009 +/- 0.0080 | -0.0007 +/- 0.0093 | 65.2 +/- 1.5 | 63.9 +/- 0.8 | 51.3 +/- 6.5 | -0.0122 +/- 0.0511 | -0.1882 +/- 0.0441 | 24.3 +/- 5.8 | 27.7 +/- 6.6 |
| 726765 | 220.0456800 | 25.9076550 | 84.0 +/- 0.5 | 0.0162 +/- 0.0046 | 0.0178 +/- 0.0056 | 87.7 +/- 1.2 | 84.6 +/- 0.6 | 68.1 +/- 6.5 | -0.0010 +/- 0.0328 | 0.0077 +/- 0.0356 | 69.2 +/- 3.9 | 69.4 +/- 8.9 |
| 726774 | 220.2248100 | 26.0243330 | 86.9 +/- 0.6 | -0.0204 +/- 0.0041 | 0.0525 +/- 0.0049 | 98.1 +/- 1.0 | 90.7 +/- 0.5 | 71.6 +/- 6.1 | -0.0062 +/- 0.0299 | 0.0033 +/- 0.0315 | 72.1 +/- 4.1 | 72.2 +/- 8.3 |
| 733060 | 221.0506500 | 26.1222940 | 79.7 +/- 0.9 | 0.0118 +/- 0.0054 | 0.0348 +/- 0.0066 | 86.5 +/- 1.3 | 81.3 +/- 0.5 | 65.6 +/- 9.4 | 0.0340 +/- 0.0520 | 0.0202 +/- 0.0553 | 66.9 +/- 4.4 | 68.8 +/- 13.3 |
| 241981 | 223.3205900 | 27.3911420 | 59.6 +/- 0.2 | -0.0039 +/- 0.0053 | 0.0041 +/- 0.0060 | 60.2 +/- 0.9 | 59.3 +/- 0.4 | 54.3 +/- 3.4 | -0.0967 +/- 0.0335 | -0.2521 +/- 0.0260 | 30.3 +/- 3.5 | 20.8 +/- 3.7 |
| 733187 | 222.8145000 | 26.1971030 | 85.2 +/- 1.0 | -0.0056 +/- 0.0083 | -0.0057 +/- 0.0086 | 84.0 +/- 1.8 | 84.5 +/- 1.0 | 66.2 +/- 10.3 | -0.0425 +/- 0.0623 | -0.0418 +/- 0.0636 | 62.1 +/- 6.6 | 59.4 +/- 13.9 |
| 241660 | 221.5075200 | 25.5961200 | 95.6 +/- 0.9 | 0.0010 +/- 0.0038 | 0.0617 +/- 0.0050 | 110.0 +/- 1.2 | 97.6 +/- 0.6 | 57.9 +/- 5.5 | -0.0003 +/- 0.0321 | 0.0016 +/- 0.0305 | 56.8 +/- 3.5 | 58.1 +/- 7.0 |
| 733206 | 223.2128600 | 25.3885340 | 87.1 +/- 0.8 | 0.0330 +/- 0.0056 | -0.0080 +/- 0.0069 | 85.4 +/- 1.5 | 85.6 +/- 0.7 | 67.8 +/- 7.6 | 0.0084 +/- 0.0424 | -0.0571 +/- 0.0475 | 61.4 +/- 5.2 | 58.3 +/- 10.2 |
| 9646 | 224.9240300 | 27.3262690 | 55.1 +/- 1.0 | -0.0007 +/- 0.0089 | -0.0004 +/- 0.0118 | 55.0 +/- 1.6 | 52.8 +/- 0.5 | 29.0 +/- 10.2 | -0.0036 +/- 0.0682 | -0.0006 +/- 0.0716 | 6.9 +/- 3.7 | 29.0 +/- 11.4 |
| 733242 | 223.5740700 | 25.6147910 | 92.2 +/- 0.9 | 0.0003 +/- 0.0086 | -0.0029 +/- 0.0071 | 91.5 +/- 1.6 | 91.9 +/- 0.9 | 60.6 +/- 9.0 | -0.0152 +/- 0.0585 | -0.0835 +/- 0.0589 | 51.2 +/- 4.0 | 48.2 +/- 11.3 |
| 733362 | 225.1341000 | 27.2231320 | 61.5 +/- 0.3 | 0.0034 +/- 0.0048 | 0.0062 +/- 0.0054 | 62.4 +/- 0.8 | 61.9 +/- 0.4 | 37.7 +/- 6.4 | 0.0024 +/- 0.0330 | 0.0012 +/- 0.0332 | 37.0 +/- 3.5 | 37.8 +/- 7.1 |
| 733353 | 225.0238200 | 25.8927790 | 93.1 +/- 0.7 | -0.0015 +/- 0.0054 | 0.0067 +/- 0.0061 | 94.6 +/- 1.4 | 92.2 +/- 0.9 | 74.4 +/- 9.0 | -0.0647 +/- 0.0464 | -0.0379 +/- 0.0527 | 69.6 +/- 5.5 | 67.5 +/- 12.6 |
| 745798 | 224.1296800 | 23.8343870 | 62.3 +/- 0.9 | 0.0000 +/- 0.0073 | -0.0007 +/- 0.0074 | 62.2 +/- 1.1 | 62.3 +/- 0.7 | 21.1 +/- 9.1 | 0.0535 +/- 0.0579 | -0.0379 +/- 0.0501 | 18.8 +/- 4.1 | 19.1 +/- 8.7 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 733250 | 223.7157800 | 24.2227430 | 85.0 +/- 0.6 | 0.0037 +/- 0.0057 | 0.0051 +/- 0.0077 | 86.1 +/- 1.6 | 85.3 +/- 0.7 | 62.0 +/- 7.5 | -0.1364 +/- 0.0477 | 0.0022 +/- 0.0499 | 63.6 +/- 5.4 | 62.3 +/- 10.7 |
| 252162 | 226.9635200 | 27.4520110 | 62.2 +/- 0.3 | -0.0106 +/- 0.0069 | -0.0244 +/- 0.0078 | 58.5 +/- 1.2 | 60.8 +/- 0.6 | 67.1 +/- 6.5 | -0.0501 +/- 0.0444 | -0.2260 +/- 0.0374 | 41.5 +/- 5.2 | 30.0 +/- 6.8 |
| 733433 | 226.0593100 | 26.1246240 | 63.6 +/- 0.4 | -0.0145 +/- 0.0058 | 0.0004 +/- 0.0060 | 63.7 +/- 0.9 | 63.6 +/- 0.4 | 46.0 +/- 7.8 | 0.0022 +/- 0.0459 | -0.0020 +/- 0.0433 | 44.9 +/- 4.9 | 45.8 +/- 9.2 |
| 733381 | 225.4381300 | 26.4755870 | 84.3 +/- 1.4 | 0.0458 +/- 0.0096 | 0.0062 +/- 0.0097 | 85.6 +/- 2.0 | 84.4 +/- 1.2 | 67.2 +/- 9.1 | 0.1057 +/- 0.0579 | 0.0142 +/- 0.0503 | 68.0 +/- 4.3 | 69.5 +/- 12.5 |
| 733352 | 225.0139100 | 25.6428880 | 70.8 +/- 0.7 | -0.0137 +/- 0.0052 | 0.0015 +/- 0.0065 | 71.1 +/- 1.1 | 70.3 +/- 0.8 | 40.8 +/- 7.1 | -0.0170 +/- 0.0456 | -0.0132 +/- 0.0465 | 38.2 +/- 4.5 | 39.5 +/- 8.3 |
| 745881 | 224.6459100 | 23.9623390 | 78.2 +/- 0.7 | -0.0045 +/- 0.0077 | -0.0018 +/- 0.0084 | 77.9 +/- 1.6 | 77.1 +/- 0.6 | 80.8 +/- 6.4 | -0.0456 +/- 0.0419 | -0.1998 +/- 0.0382 | 53.5 +/- 5.5 | 41.3 +/- 8.2 |
| 733326 | 224.6519400 | 24.3779590 | 68.1 +/- 0.6 | -0.0043 +/- 0.0051 | 0.0037 +/- 0.0060 | 68.7 +/- 1.0 | 67.8 +/- 0.7 | 48.8 +/- 3.2 | -0.1076 +/- 0.0414 | -0.2837 +/- 0.0207 | 22.8 +/- 3.1 | 14.9 +/- 2.7 |
| 733617 | 228.5798800 | 26.7496590 | 75.6 +/- 0.8 | -0.0008 +/- 0.0061 | 0.0004 +/- 0.0057 | 75.7 +/- 1.1 | 75.9 +/- 0.7 | 43.5 +/- 8.2 | -0.0405 +/- 0.0546 | -0.0591 +/- 0.0490 | 39.0 +/- 3.8 | 37.2 +/- 8.7 |
| 250348 | 228.3503600 | 26.8989670 | 77.7 +/- 0.8 | -0.0105 +/- 0.0041 | 0.0348 +/- 0.0052 | 84.3 +/- 1.0 | 79.8 +/- 0.5 | 44.7 +/- 7.1 | -0.0033 +/- 0.0321 | -0.0008 +/- 0.0355 | 43.3 +/- 2.9 | 44.6 +/- 8.1 |
| 733000 | 219.4120200 | 27.6462250 | 45.6 +/- 0.7 | 0.0008 +/- 0.0075 | -0.0003 +/- 0.0077 | 45.6 +/- 0.9 | 44.6 +/- 0.3 | 12.2 +/- 8.0 | -0.1565 +/- 0.0554 | 0.0521 +/- 0.0661 | 21.8 +/- 4.0 | 13.8 +/- 9.2 |
| 733048 | 220.7738700 | 27.6685880 | 90.1 +/- 0.7 | -0.0041 +/- 0.0047 | -0.0016 +/- 0.0059 | 89.7 +/- 1.3 | 90.3 +/- 0.9 | 77.3 +/- 9.9 | -0.0620 +/- 0.0414 | -0.0451 +/- 0.0535 | 72.4 +/- 4.5 | 68.8 +/- 13.4 |
| 733024 | 220.0544700 | 27.7330160 | 112.0 +/- 1.6 | -0.0072 +/- 0.0081 | 0.0070 +/- 0.0086 | 113.9 +/- 2.4 | 112.0 +/- 1.1 | 60.8 +/- 10.3 | -0.0060 +/- 0.0592 | -0.0013 +/- 0.0592 | 60.3 +/- 5.8 | 60.6 +/- 13.5 |
| 726415 | 215.3205200 | 27.6843070 | 52.3 +/- 1.1 | 0.0017 +/- 0.0113 | -0.0037 +/- 0.0135 | 51.8 +/- 1.7 | 51.1 +/- 0.8 | 27.5 +/- 8.9 | -0.0052 +/- 0.0745 | -0.0004 +/- 0.0735 | 23.6 +/- 5.5 | 27.5 +/- 10.2 |
| 245550 | 214.9521800 | 27.9409880 | 57.5 +/- 0.7 | -0.0061 +/- 0.0074 | -0.0033 +/- 0.0088 | 57.0 +/- 1.2 | 55.6 +/- 0.6 | 44.9 +/- 8.4 | -0.0049 +/- 0.0535 | 0.0017 +/- 0.0614 | 44.3 +/- 4.1 | 45.1 +/- 10.8 |
| 240255 | 214.7254700 | 26.5945990 | 120.5 +/- 0.6 | -0.0180 +/- 0.0037 | 0.0421 +/- 0.0038 | 132.9 +/- 1.1 | 125.0 +/- 0.7 | 107.9 +/- 4.7 | -0.0121 +/- 0.0271 | 0.0116 +/- 0.0265 | 109.2 +/- 3.9 | 111.0 +/- 8.5 |
| 726385 | 214.8280600 | 26.6755200 | 69.4 +/- 0.8 | 0.0168 +/- 0.0053 | 0.0085 +/- 0.0060 | 70.8 +/- 1.0 | 66.9 +/- 0.7 | 48.4 +/- 7.7 | 0.0012 +/- 0.0425 | 0.0084 +/- 0.0503 | 48.0 +/- 4.3 | 49.4 +/- 9.9 |
| 241497 | 215.1641900 | 26.8633300 | 153.2 +/- 0.9 | -0.0156 +/- 0.0034 | 0.0437 +/- 0.0040 | 169.6 +/- 1.5 | 158.1 +/- 0.8 | 142.7 +/- 6.3 | -0.0318 +/- 0.0241 | 0.0466 +/- 0.0253 | 149.4 +/- 4.5 | 159.0 +/- 11.3 |
| 9141 | 214.3378200 | 26.8574390 | 232.8 +/- 1.2 | -0.0196 +/- 0.0034 | 0.0124 +/- 0.0033 | 239.9 +/- 1.9 | 234.2 +/- 1.1 | 206.1 +/- 4.9 | -0.0627 +/- 0.0157 | -0.0092 +/- 0.0177 | 205.9 +/- 4.9 | 201.5 +/- 10.1 |
| 726428 | 215.5282300 | 26.9968580 | 49.0 +/- 0.9 | -0.0099 +/- 0.0109 | -0.0045 +/- 0.0111 | 48.5 +/- 1.3 | 46.7 +/- 1.1 | 6.9 +/- 9.6 | -0.1898 +/- 0.0623 | 0.1935 +/- 0.0792 | 9.2 +/- 4.8 | 10.2 +/- 14.2 |
| 241596 | 212.2036200 | 27.2549050 | 46.3 +/- 0.9 | 0.0041 +/- 0.0075 | -0.0037 +/- 0.0110 | 45.9 +/- 1.2 | 46.7 +/- 0.8 | 41.2 +/- 6.8 | 0.0191 +/- 0.0676 | -0.2436 +/- 0.0463 | 26.2 +/- 5.5 | 16.6 +/- 5.4 |
| 726236 | 213.1623000 | 27.6279710 | 146.3 +/- 1.1 | -0.0266 +/- 0.0043 | 0.0642 +/- 0.0051 | 169.3 +/- 1.8 | 151.4 +/- 0.9 | 121.7 +/- 6.1 | -0.0470 +/- 0.0263 | -0.0012 +/- 0.0303 | 121.3 +/- 4.5 | 121.3 +/- 10.9 |
| 726049 | 210.8338000 | 27.6713000 | 83.6 +/- 0.9 | -0.0026 +/- 0.0070 | 0.0130 +/- 0.0070 | 86.3 +/- 1.4 | 82.6 +/- 0.7 | 57.8 +/- 8.1 | 0.0255 +/- 0.0508 | -0.1165 +/- 0.0456 | 45.0 +/- 5.0 | 41.3 +/- 8.7 |
| 726607 | 217.2201000 | 27.8344030 | 71.3 +/- 0.6 | -0.0067 +/- 0.0060 | 0.0148 +/- 0.0072 | 73.9 +/- 1.3 | 70.1 +/- 0.6 | 30.8 +/- 9.5 | 0.0041 +/- 0.0500 | -0.0140 +/- 0.0717 | 27.6 +/- 2.5 | 29.7 +/- 10.7 |
| 241991 | 217.0075400 | 27.9487840 | 69.7 +/- 0.7 | -0.0338 +/- 0.0066 | -0.0085 +/- 0.0073 | 68.2 +/- 1.2 | 68.1 +/- 0.6 | 71.2 +/- 6.5 | -0.1074 +/- 0.0491 | -0.2224 +/- 0.0376 | 46.7 +/- 3.3 | 32.4 +/- 7.2 |
| 241989 | 216.2623800 | 27.7574460 | 79.4 +/- 0.8 | -0.0235 +/- 0.0063 | 0.0144 +/- 0.0072 | 82.2 +/- 1.4 | 77.9 +/- 0.8 | 64.4 +/- 9.2 | 0.0117 +/- 0.0539 | 0.0560 +/- 0.0595 | 68.2 +/- 5.6 | 73.2 +/- 14.1 |
| 241988 | 216.2208000 | 27.8834910 | 144.0 +/- 1.1 | 0.0142 +/- 0.0050 | 0.0227 +/- 0.0049 | 152.0 +/- 1.7 | 146.6 +/- 1.0 | 131.7 +/- 6.5 | 0.0179 +/- 0.0277 | 0.0049 +/- 0.0308 | 132.5 +/- 5.1 | 133.3 +/- 11.9 |
| 725824 | 207.3640700 | 27.8311430 | 37.4 +/- 0.4 | -0.0037 +/- 0.0060 | 0.0000 +/- 0.0081 | 37.4 +/- 0.7 | 42.4 +/- 0.6 | 49.5 +/- 4.8 | -0.0606 +/- 0.0446 | -0.3000 +/- 0.0190 | 13.0 +/- 4.6 | 13.1 +/- 2.6 |
| 8748 | 207.6491100 | 28.1495910 | 82.9 +/- 0.4 | -0.0077 +/- 0.0038 | -0.0034 +/- 0.0033 | 82.2 +/- 0.7 | 82.7 +/- 0.4 | 76.1 +/- 4.7 | -0.0155 +/- 0.0271 | -0.1178 +/- 0.0243 | 62.5 +/- 2.6 | 54.1 +/- 5.6 |
| 726021 | 210.3105000 | 26.8617360 | 113.7 +/- 1.6 | -0.0024 +/- 0.0076 | -0.0016 +/- 0.0095 | 113.3 +/- 2.6 | 113.0 +/- 1.5 | 73.4 +/- 12.4 | -0.0008 +/- 0.0601 | -0.0106 +/- 0.0636 | 70.4 +/- 5.9 | 71.5 +/- 16.6 |
| 726009 | 210.0955400 | 27.1257640 | 104.4 +/- 0.8 | 0.0689 +/- 0.0055 | 0.0071 +/- 0.0060 | 106.2 +/- 1.5 | 104.1 +/- 0.9 | 89.4 +/- 6.6 | 0.0423 +/- 0.0397 | -0.0985 +/- 0.0349 | 77.2 +/- 5.0 | 67.8 +/- 9.1 |
| 726081 | 211.4886100 | 26.8147380 | 134.0 +/- 0.8 | 0.0185 +/- 0.0041 | 0.0208 +/- 0.0044 | 140.8 +/- 1.4 | 135.7 +/- 0.7 | 122.7 +/- 5.8 | 0.0130 +/- 0.0244 | 0.0272 +/- 0.0273 | 126.2 +/- 4.3 | 130.9 +/- 10.3 |
| 726111 | 211.8627200 | 26.0739020 | 86.4 +/- 0.8 | 0.0011 +/- 0.0062 | 0.0014 +/- 0.0070 | 86.7 +/- 1.5 | 86.6 +/- 1.0 | 73.5 +/- 8.5 | 0.0114 +/- 0.0434 | 0.0094 +/- 0.0587 | 74.0 +/- 4.5 | 75.2 +/- 13.7 |
| 726101 | 211.7385300 | 26.3618990 | 83.8 +/- 1.2 | -0.0094 +/- 0.0084 | 0.0055 +/- 0.0093 | 84.9 +/- 1.9 | 85.2 +/- 0.8 | 46.4 +/- 10.9 | -0.0056 +/- 0.0570 | 0.0004 +/- 0.0691 | 44.9 +/- 7.2 | 46.4 +/- 13.4 |
| 242111 | 213.7545500 | 26.7168600 | 74.4 +/- 1.3 | -0.0203 +/- 0.0073 | 0.0164 +/- 0.0091 | 77.4 +/- 1.7 | 73.9 +/- 0.6 | 49.5 +/- 8.3 | -0.0846 +/- 0.0479 | -0.1790 +/- 0.0466 | 24.2 +/- 4.7 | 27.8 +/- 7.3 |
| 241901 | 213.4096300 | 26.9042160 | 95.5 +/- 0.5 | 0.0020 +/- 0.0032 | -0.0344 +/- 0.0040 | 87.5 +/- 0.9 | 92.7 +/- 0.4 | 87.9 +/- 3.8 | -0.0304 +/- 0.0234 | -0.1226 +/- 0.0244 | 73.8 +/- 3.2 | 61.5 +/- 5.9 |
| 726209 | 212.9978200 | 25.3732460 | 123.2 +/- 0.8 | -0.0008 +/- 0.0037 | 0.0400 +/- 0.0038 | 135.3 +/- 1.1 | 127.2 +/- 0.6 | 112.8 +/- 5.8 | -0.0151 +/- 0.0261 | 0.0258 +/- 0.0298 | 116.2 +/- 3.4 | 119.9 +/- 10.3 |
| 241189 | 212.7714100 | 25.4827630 | 60.9 +/- 0.7 | 0.0013 +/- 0.0073 | 0.0008 +/- 0.0083 | 61.0 +/- 1.2 | 58.9 +/- 0.3 | 53.6 +/- 6.4 | 0.2391 +/- 0.0555 | -0.2296 +/- 0.0403 | 31.0 +/- 6.0 | 23.5 +/- 6.0 |
| 241188 | 212.7605800 | 25.5193520 | 108.4 +/- 0.5 | 0.0091 +/- 0.0035 | 0.0034 +/- 0.0033 | 109.3 +/- 0.9 | 108.6 +/- 0.5 | 94.4 +/- 4.5 | 0.0052 +/- 0.0209 | -0.0504 +/- 0.0220 | 87.6 +/- 3.1 | 82.7 +/- 6.4 |
| 726248 | 213.2259200 | 25.1201090 | 140.7 +/- 0.7 | -0.0223 +/- 0.0034 | 0.0174 +/- 0.0040 | 146.7 +/- 1.4 | 142.1 +/- 0.7 | 125.2 +/- 5.2 | -0.0556 +/- 0.0239 | -0.0028 +/- 0.0227 | 124.5 +/- 3.7 | 124.3 +/- 8.7 |
| 241200 | 214.0597000 | 25.5456140 | 67.9 +/- 0.5 | 0.0004 +/- 0.0054 | -0.0001 +/- 0.0065 | 67.9 +/- 1.1 | 68.6 +/- 0.7 | 68.2 +/- 4.1 | -0.0775 +/- 0.0367 | -0.2526 +/- 0.0270 | 36.6 +/- 3.5 | 26.0 +/- 4.8 |
| 240354 | 216.6840800 | 27.1895400 | 112.6 +/- 0.5 | 0.0210 +/- 0.0039 | -0.0205 +/- 0.0035 | 106.9 +/- 1.0 | 110.9 +/- 0.5 | 105.8 +/- 4.6 | 0.0409 +/- 0.0233 | -0.0447 +/- 0.0258 | 100.4 +/- 3.7 | 94.2 +/- 7.8 |
| 240393 | 217.1285200 | 27.2659230 | 68.2 +/- 0.3 | 0.0040 +/- 0.0050 | 0.0050 +/- 0.0045 | 69.0 +/- 0.8 | 68.2 +/- 0.3 | 33.7 +/- 5.4 | -0.0002 +/- 0.0372 | 0.0022 +/- 0.0365 | 31.4 +/- 2.4 | 33.9 +/- 6.2 |
| 234379 | 198.7589600 | 28.0363590 | 56.3 +/- 0.4 | -0.0177 +/- 0.0038 | 0.0027 +/- 0.0052 | 56.7 +/- 0.7 | 55.4 +/- 0.5 | 29.2 +/- 5.5 | -0.0005 +/- 0.0317 | 0.0011 +/- 0.0318 | 25.5 +/- 2.9 | 29.3 +/- 6.0 |
| 231705 | 199.8667000 | 27.7489740 | 104.1 +/- 0.8 | -0.0031 +/- 0.0042 | 0.0650 +/- 0.0052 | 120.7 +/- 1.3 | 106.3 +/- 0.6 | 60.3 +/- 5.9 | -0.0001 +/- 0.0303 | 0.0041 +/- 0.0313 | 60.7 +/- 2.7 | 60.9 +/- 7.5 |
| 234504 | 200.2783600 | 27.9148180 | 87.0 +/- 1.1 | 0.0384 +/- 0.0068 | 0.0360 +/- 0.0066 | 94.7 +/- 1.4 | 89.2 +/- 0.8 | 72.2 +/- 9.6 | 0.0483 +/- 0.0469 | -0.0139 +/- 0.0543 | 70.2 +/- 4.9 | 69.7 +/- 13.3 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 231316 | 199.7555500 | 27.8917140 | 80.9 +/- 0.9 | -0.0143 +/- 0.0067 | 0.0037 +/- 0.0067 | 81.6 +/- 1.3 | 80.8 +/- 0.6 | 54.0 +/- 6.9 | -0.0041 +/- 0.0488 | -0.0003 +/- 0.0455 | 54.0 +/- 2.9 | 54.0 +/- 9.2 |
| 8410 | 200.7317200 | 26.9807330 | 76.0 +/- 0.4 | 0.0297 +/- 0.0048 | 0.0127 +/- 0.0043 | 78.4 +/- 0.8 | 77.0 +/- 0.4 | 56.1 +/- 5.3 | 0.0200 +/- 0.0280 | -0.0016 +/- 0.0347 | 55.4 +/- 3.1 | 55.9 +/- 7.1 |
| 234624 | 201.3448900 | 27.2490880 | 88.0 +/- 0.7 | 0.0118 +/- 0.0054 | 0.0059 +/- 0.0053 | 89.3 +/- 1.1 | 88.0 +/- 0.5 | 6.9 +/- 9.5 | 0.0001 +/- 0.0528 | -0.0008 +/- 0.0581 | 51.0 +/- 3.9 | 6.9 +/- 9.5 |
| 234688 | 201.8851800 | 27.6038780 | 98.1 +/- 0.9 | 0.0159 +/- 0.0048 | 0.0258 +/- 0.0063 | 104.3 +/- 1.5 | 99.5 +/- 0.9 | 85.1 +/- 6.7 | 0.0159 +/- 0.0330 | 0.0076 +/- 0.0323 | 85.4 +/- 4.0 | 86.7 +/- 9.6 |
| 234656 | 201.6308600 | 26.8483240 | 64.9 +/- 0.9 | -0.0056 +/- 0.0066 | 0.0092 +/- 0.0076 | 66.4 +/- 1.2 | 65.4 +/- 0.8 | 34.1 +/- 7.6 | -0.0103 +/- 0.0624 | -0.0184 +/- 0.0680 | 23.8 +/- 5.0 | 32.6 +/- 9.2 |
| 232100 | 201.6618800 | 27.0398560 | 99.3 +/- 1.7 | -0.0253 +/- 0.0117 | 0.0184 +/- 0.0131 | 103.8 +/- 3.2 | 76.8 +/- 1.0 | 40.5 +/- 12.4 | 0.0003 +/- 0.0708 | -0.0069 +/- 0.0628 | 25.8 +/- 8.3 | 39.8 +/- 13.7 |
| 234937 | 203.8015600 | 28.1326610 | 79.4 +/- 0.9 | 0.0010 +/- 0.0072 | -0.0096 +/- 0.0086 | 77.5 +/- 1.7 | 78.2 +/- 1.0 | 44.9 +/- 10.5 | -0.0023 +/- 0.0647 | 0.0012 +/- 0.0647 | 43.2 +/- 5.8 | 45.0 +/- 12.7 |
| 231967 | 203.5871300 | 27.2787750 | 66.7 +/- 0.7 | -0.0140 +/- 0.0057 | 0.0074 +/- 0.0074 | 67.9 +/- 1.2 | 67.1 +/- 0.6 | 48.5 +/- 4.9 | -0.1135 +/- 0.0425 | -0.1825 +/- 0.0337 | 32.3 +/- 2.7 | 26.8 +/- 4.8 |
| 732649 | 202.5580700 | 26.6656080 | 74.3 +/- 0.7 | -0.0274 +/- 0.0048 | 0.0047 +/- 0.0044 | 75.2 +/- 0.8 | 74.9 +/- 0.6 | 47.8 +/- 6.0 | -0.0450 +/- 0.0310 | -0.0176 +/- 0.0374 | 46.4 +/- 4.3 | 45.7 +/- 7.2 |
| 230529 | 204.9339800 | 27.7764600 | 77.3 +/- 0.3 | -0.0092 +/- 0.0037 | 0.0098 +/- 0.0045 | 79.2 +/- 0.9 | 77.5 +/- 0.5 | 55.6 +/- 5.1 | -0.0045 +/- 0.0260 | -0.0014 +/- 0.0316 | 55.6 +/- 2.8 | 55.4 +/- 6.7 |
| 235029 | 204.8227000 | 28.0349820 | 106.1 +/- 1.0 | -0.0085 +/- 0.0053 | 0.0557 +/- 0.0066 | 120.6 +/- 1.7 | 109.4 +/- 0.8 | 70.1 +/- 8.2 | -0.0020 +/- 0.0321 | -0.0034 +/- 0.0362 | 68.0 +/- 5.9 | 69.5 +/- 10.2 |
| 231955 | 203.9324200 | 27.4094130 | 42.9 +/- 0.2 | 0.0022 +/- 0.0089 | 0.0000 +/- 0.0118 | 42.9 +/- 1.2 | 45.4 +/- 0.8 | 6.9 +/- 8.9 | 0.0017 +/- 0.0677 | -0.0017 +/- 0.0711 | 18.3 +/- 7.3 | 6.9 +/- 8.9 |
| 732694 | 203.7247200 | 27.4051000 | 65.9 +/- 0.7 | -0.0016 +/- 0.0053 | 0.0002 +/- 0.0069 | 65.9 +/- 1.1 | 66.2 +/- 0.5 | 61.7 +/- 4.0 | 0.0213 +/- 0.0376 | -0.3000 +/- 0.0150 | 18.1 +/- 2.4 | 16.4 +/- 2.5 |
| 235023 | 204.7871700 | 27.5980420 | 72.5 +/- 1.2 | -0.0005 +/- 0.0088 | 0.0007 +/- 0.0092 | 72.6 +/- 1.6 | 72.7 +/- 0.7 | 59.1 +/- 12.3 | 0.0023 +/- 0.0591 | -0.0045 +/- 0.0647 | 60.3 +/- 7.5 | 58.4 +/- 15.4 |
| 231972 | 204.4353800 | 27.7865140 | 62.5 +/- 0.6 | -0.0012 +/- 0.0072 | -0.0012 +/- 0.0084 | 62.3 +/- 1.3 | 57.7 +/- 0.5 | 41.4 +/- 10.3 | -0.0029 +/- 0.0621 | -0.0039 +/- 0.0767 | 41.6 +/- 6.1 | 41.0 +/- 12.8 |
| 230450 | 203.8502500 | 27.9118980 | 110.9 +/- 0.6 | -0.0544 +/- 0.0037 | 0.0169 +/- 0.0048 | 115.5 +/- 1.3 | 113.0 +/- 0.6 | 101.8 +/- 5.1 | -0.0564 +/- 0.0241 | -0.0556 +/- 0.0277 | 94.7 +/- 4.5 | 87.9 +/- 8.2 |
| 8570 | 203.8302200 | 26.4247690 | 125.0 +/- 0.8 | 0.0143 +/- 0.0034 | 0.0127 +/- 0.0044 | 128.9 +/- 1.3 | 126.3 +/- 0.6 | 108.7 +/- 5.4 | 0.0070 +/- 0.0247 | -0.0129 +/- 0.0287 | 107.0 +/- 3.6 | 105.3 +/- 9.3 |
| 234900 | 203.5506500 | 27.0031950 | 157.8 +/- 0.9 | -0.0258 +/- 0.0038 | 0.0184 +/- 0.0036 | 164.9 +/- 1.4 | 159.5 +/- 0.8 | 142.7 +/- 5.5 | -0.0437 +/- 0.0231 | 0.0089 +/- 0.0268 | 143.9 +/- 4.2 | 145.8 +/- 10.9 |
| 732681 | 203.4805300 | 27.0616030 | 63.0 +/- 0.4 | -0.0087 +/- 0.0056 | -0.0025 +/- 0.0061 | 62.6 +/- 0.9 | 61.9 +/- 0.4 | 53.5 +/- 6.1 | -0.0922 +/- 0.0517 | -0.1732 +/- 0.0380 | 36.0 +/- 3.1 | 30.8 +/- 6.1 |
| 230390 | 202.8409300 | 25.6191130 | 69.7 +/- 0.7 | -0.0027 +/- 0.0057 | 0.0012 +/- 0.0070 | 69.9 +/- 1.2 | 70.1 +/- 0.7 | 52.2 +/- 8.3 | -0.0586 +/- 0.0506 | -0.0215 +/- 0.0540 | 49.9 +/- 4.8 | 49.5 +/- 10.5 |
| 732674 | 203.1250700 | 25.9144630 | 74.6 +/- 0.8 | -0.0477 +/- 0.0070 | -0.0195 +/- 0.0070 | 71.0 +/- 1.3 | 72.9 +/- 0.7 | 17.3 +/- 9.8 | -0.0028 +/- 0.0519 | -0.0008 +/- 0.0557 | 45.1 +/- 5.3 | 17.3 +/- 10.1 |
| 234827 | 203.0689500 | 26.2705950 | 107.3 +/- 0.6 | 0.0082 +/- 0.0042 | -0.0022 +/- 0.0053 | 106.7 +/- 1.4 | 107.1 +/- 0.7 | 93.6 +/- 5.5 | -0.0350 +/- 0.0278 | -0.0941 +/- 0.0278 | 82.5 +/- 3.4 | 72.0 +/- 7.7 |
| 230573 | 205.4383700 | 27.0047070 | 116.6 +/- 0.6 | 0.0397 +/- 0.0038 | 0.0159 +/- 0.0039 | 121.1 +/- 1.1 | 118.0 +/- 0.5 | 107.5 +/- 4.5 | 0.0518 +/- 0.0212 | -0.0111 +/- 0.0233 | 106.3 +/- 3.6 | 104.6 +/- 7.5 |
| 112651 | 17.2748560 | 14.7557820 | 106.2 +/- 0.6 | 0.0222 +/- 0.0048 | -0.0536 +/- 0.0038 | 92.3 +/- 1.0 | 101.9 +/- 0.6 | 91.5 +/- 4.9 | 0.0118 +/- 0.0284 | -0.0924 +/- 0.0286 | 80.9 +/- 4.0 | 70.8 +/- 7.4 |
| 110958 | 18.0909250 | 15.0108550 | 90.5 +/- 0.5 | 0.0030 +/- 0.0033 | 0.0032 +/- 0.0038 | 91.2 +/- 0.8 | 90.7 +/- 0.6 | 77.4 +/- 5.1 | 0.0412 +/- 0.0258 | -0.0218 +/- 0.0287 | 75.0 +/- 3.0 | 73.3 +/- 7.3 |
| 110968 | 18.3511530 | 15.2410690 | 108.8 +/- 1.3 | 0.0001 +/- 0.0073 | 0.0026 +/- 0.0081 | 109.5 +/- 2.2 | 107.0 +/- 1.3 | 69.2 +/- 8.9 | -0.0460 +/- 0.0532 | -0.0582 +/- 0.0535 | 61.8 +/- 8.0 | 59.3 +/- 11.9 |
| 838 | 19.6910530 | 14.9932540 | 85.0 +/- 0.3 | -0.0120 +/- 0.0031 | 0.0335 +/- 0.0033 | 92.0 +/- 0.7 | 87.5 +/- 0.3 | 64.7 +/- 4.8 | -0.0312 +/- 0.0264 | -0.0131 +/- 0.0238 | 63.3 +/- 2.3 | 62.6 +/- 6.0 |
| 110240 | 20.2888980 | 15.6947740 | 38.0 +/- 0.2 | 0.0016 +/- 0.0101 | -0.0030 +/- 0.0100 | 37.7 +/- 0.9 | 36.8 +/- 0.7 | 14.7 +/- 9.0 | -0.0844 +/- 0.0726 | -0.0281 +/- 0.0696 | 14.8 +/- 3.5 | 13.7 +/- 8.7 |
| 110244 | 20.3777690 | 14.5049840 | 70.1 +/- 0.4 | -0.0196 +/- 0.0044 | 0.0025 +/- 0.0047 | 70.5 +/- 0.8 | 70.1 +/- 0.5 | 46.7 +/- 5.1 | -0.0659 +/- 0.0349 | -0.0765 +/- 0.0333 | 38.2 +/- 1.8 | 37.9 +/- 5.6 |
| 112871 | 19.7832730 | 14.5987860 | 56.4 +/- 0.6 | -0.0003 +/- 0.0079 | 0.0000 +/- 0.0087 | 56.4 +/- 1.2 | 55.8 +/- 1.0 | 35.6 +/- 10.0 | -0.0005 +/- 0.0643 | -0.0009 +/- 0.0706 | 24.7 +/- 5.4 | 35.5 +/- 11.7 |
| 100458 | 10.3174200 | 15.2171080 | 54.1 +/- 0.3 | -0.0139 +/- 0.0042 | -0.0122 +/- 0.0054 | 52.5 +/- 0.7 | 51.2 +/- 0.5 | 39.1 +/- 4.5 | -0.0398 +/- 0.0328 | -0.1537 +/- 0.0300 | 18.7 +/- 2.1 | 24.4 +/- 4.0 |
| 102130 | 11.6314820 | 14.9849730 | 95.7 +/- 0.5 | -0.0134 +/- 0.0050 | -0.0445 +/- 0.0045 | 85.3 +/- 1.1 | 92.1 +/- 0.6 | 86.0 +/- 5.1 | -0.0228 +/- 0.0266 | -0.1186 +/- 0.0289 | 72.9 +/- 2.9 | 61.0 +/- 7.1 |
| 100563 | 11.8764360 | 15.6970600 | 140.3 +/- 0.7 | -0.0226 +/- 0.0030 | 0.0124 +/- 0.0031 | 144.6 +/- 1.1 | 141.3 +/- 0.6 | 130.2 +/- 4.3 | -0.0381 +/- 0.0228 | -0.0120 +/- 0.0223 | 128.2 +/- 3.7 | 126.4 +/- 8.2 |
| 102126 | 11.3429300 | 14.5666930 | 149.5 +/- 0.9 | -0.0006 +/- 0.0038 | 0.0101 +/- 0.0042 | 153.2 +/- 1.5 | 150.4 +/- 0.9 | 132.7 +/- 5.6 | -0.0221 +/- 0.0245 | -0.0117 +/- 0.0263 | 131.0 +/- 4.0 | 128.9 +/- 10.1 |
| 100564 | 11.8963780 | 14.1551330 | 92.0 +/- 1.2 | 0.0159 +/- 0.0061 | 0.0281 +/- 0.0079 | 98.3 +/- 1.8 | 93.3 +/- 0.8 | 53.9 +/- 9.0 | 0.0158 +/- 0.0475 | 0.0065 +/- 0.0527 | 54.3 +/- 5.9 | 54.8 +/- 11.5 |
| 102147 | 12.2908940 | 14.6440850 | 107.8 +/- 1.3 | -0.0088 +/- 0.0069 | 0.0078 +/- 0.0086 | 109.9 +/- 2.3 | 108.4 +/- 0.9 | 68.3 +/- 10.5 | 0.0020 +/- 0.0481 | -0.0002 +/- 0.0628 | 68.3 +/- 7.8 | 68.3 +/- 14.9 |
| 102194 | 13.8858840 | 15.7758200 | 69.7 +/- 0.5 | -0.0307 +/- 0.0033 | 0.0299 +/- 0.0048 | 74.8 +/- 0.8 | 69.5 +/- 0.4 | 28.7 +/- 5.1 | 0.0018 +/- 0.0343 | -0.0036 +/- 0.0312 | 22.7 +/- 2.3 | 28.4 +/- 5.5 |
| 102177 | 13.3525700 | 14.4888140 | 78.7 +/- 0.7 | -0.0009 +/- 0.0063 | -0.0003 +/- 0.0074 | 78.6 +/- 1.4 | 77.0 +/- 0.9 | 43.7 +/- 12.0 | 0.0005 +/- 0.0504 | -0.0024 +/- 0.0644 | 42.6 +/- 6.0 | 43.4 +/- 13.8 |
| 100627 | 13.7120630 | 15.2781160 | 68.4 +/- 0.7 | 0.0072 +/- 0.0054 | 0.0252 +/- 0.0053 | 72.6 +/- 0.9 | 69.6 +/- 0.3 | 35.7 +/- 7.0 | 0.0034 +/- 0.0386 | -0.0051 +/- 0.0440 | 27.7 +/- 2.1 | 35.3 +/- 7.9 |
| 112585 | 15.6724380 | 16.0096650 | 57.1 +/- 0.6 | -0.0013 +/- 0.0085 | -0.0026 +/- 0.0115 | 56.7 +/- 1.6 | 56.5 +/- 0.3 | 65.1 +/- 5.9 | 0.0612 +/- 0.0477 | -0.3000 +/- 0.0259 | 18.7 +/- 7.1 | 17.3 +/- 4.4 |
| 615 | 14.9171420 | 15.3309780 | 133.4 +/- 0.6 | 0.0109 +/- 0.0027 | 0.0159 +/- 0.0035 | 138.6 +/- 1.1 | 135.2 +/- 0.5 | 122.9 +/- 4.4 | 0.0046 +/- 0.0209 | 0.0055 +/- 0.0213 | 123.7 +/- 3.5 | 124.6 +/- 7.8 |
| 729552 | 6.5729925 | 15.4893580 | 87.3 +/- 0.7 | -0.0047 +/- 0.0066 | 0.0007 +/- 0.0066 | 87.4 +/- 1.4 | 86.8 +/- 0.7 | 59.8 +/- 8.6 | -0.0219 +/- 0.0513 | -0.0656 +/- 0.0530 | 52.8 +/- 6.1 | 50.2 +/- 10.6 |
| 102005 | 5.9327739 | 14.3067230 | 73.1 +/- 0.7 | 0.0172 +/- 0.0074 | 0.0016 +/- 0.0078 | 73.4 +/- 1.4 | 72.2 +/- 0.5 | 29.9 +/- 8.8 | 0.0024 +/- 0.0513 | 0.0002 +/- 0.0663 | 30.8 +/- 5.3 | 29.9 +/- 10.1 |
| 233 | 6.1778921 | 14.8245900 | 83.6 +/- 0.5 | 0.0165 +/- 0.0039 | 0.0430 +/- 0.0043 | 92.4 +/- 0.9 | 86.4 +/- 0.5 | 52.9 +/- 5.9 | 0.0034 +/- 0.0292 | -0.0080 +/- 0.0367 | 52.0 +/- 1.9 | 51.9 +/- 7.5 |
| 247 | 6.4957350 | 14.3479940 | 93.6 +/- 1.1 | -0.0090 +/- 0.0090 | -0.0231 +/- 0.0087 | 88.3 +/- 2.0 | 91.0 +/- 1.1 | 64.5 +/- 9.7 | 0.0734 +/- 0.0637 | -0.0776 +/- 0.0601 | 52.2 +/- 5.7 | 52.2 +/- 12.3 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 101992 | 5.4285852 | 14.2142730 | 99.2 +/- 1.0 | -0.0086 +/- 0.0064 | -0.0075 +/- 0.0083 | 97.4 +/- 2.0 | 98.8 +/- 0.9 | 86.4 +/- 9.7 | -0.0585 +/- 0.0533 | -0.0130 +/- 0.0574 | 84.5 +/- 6.7 | 83.6 +/- 15.4 |
| 102015 | 6.1284721 | 14.4025410 | 98.7 +/- 1.4 | -0.0094 +/- 0.0089 | 0.0239 +/- 0.0105 | 104.5 +/- 2.5 | 100.0 +/- 1.6 | 46.4 +/- 12.2 | -0.0024 +/- 0.0659 | -0.0016 +/- 0.0685 | 48.7 +/- 11.2 | 46.2 +/- 14.4 |
| 101736 | 8.9455883 | 13.9837350 | 81.4 +/- 0.9 | -0.0901 +/- 0.0078 | -0.0153 +/- 0.0078 | 78.3 +/- 1.6 | 77.2 +/- 1.1 | 73.0 +/- 8.8 | -0.1373 +/- 0.0574 | -0.0347 +/- 0.0551 | 69.0 +/- 5.9 | 66.8 +/- 12.7 |
| 5695 | 157.4449500 | 13.0181730 | 54.9 +/- 0.5 | 0.0016 +/- 0.0055 | -0.0100 +/- 0.0067 | 53.6 +/- 0.9 | 53.3 +/- 0.2 | 58.5 +/- 3.0 | -0.0297 +/- 0.0324 | -0.3000 +/- 0.0185 | 22.7 +/- 4.4 | 15.5 +/- 2.8 |
| 202805 | 156.5473000 | 12.5738120 | 84.5 +/- 0.5 | 0.0193 +/- 0.0049 | 0.0184 +/- 0.0054 | 88.3 +/- 1.1 | 84.1 +/- 0.5 | 59.2 +/- 5.9 | 0.0084 +/- 0.0322 | -0.0105 +/- 0.0378 | 58.9 +/- 3.3 | 57.7 +/- 7.9 |
| 202551 | 157.8148700 | 11.9783180 | 62.5 +/- 0.4 | -0.0107 +/- 0.0057 | 0.0016 +/- 0.0072 | 62.7 +/- 1.1 | 59.1 +/- 0.7 | 31.1 +/- 7.6 | -0.0348 +/- 0.0480 | -0.0472 +/- 0.0514 | 16.7 +/- 3.1 | 27.5 +/- 7.8 |
| 200448 | 158.0705400 | 12.0560840 | 104.1 +/- 0.7 | -0.0111 +/- 0.0035 | 0.0371 +/- 0.0044 | 113.6 +/- 1.1 | 106.9 +/- 0.6 | 98.1 +/- 5.1 | -0.0065 +/- 0.0251 | -0.0725 +/- 0.0279 | 88.8 +/- 3.7 | 80.7 +/- 7.9 |
| 202824 | 157.3978200 | 12.4135070 | 75.6 +/- 1.1 | -0.0052 +/- 0.0079 | -0.0053 +/- 0.0082 | 74.6 +/- 1.5 | 74.8 +/- 0.8 | 40.3 +/- 11.7 | 0.0136 +/- 0.0638 | -0.0033 +/- 0.0691 | 44.7 +/- 6.3 | 40.0 +/- 13.5 |
| 5821 | 160.4387600 | 15.6433110 | 124.6 +/- 0.7 | -0.0256 +/- 0.0030 | 0.0150 +/- 0.0040 | 129.2 +/- 1.2 | 126.2 +/- 0.6 | 113.3 +/- 5.4 | -0.0282 +/- 0.0238 | -0.0080 +/- 0.0277 | 111.8 +/- 4.1 | 111.1 +/- 9.3 |
| 200484 | 159.0816100 | 13.4461070 | 57.0 +/- 0.5 | 0.0018 +/- 0.0051 | 0.0010 +/- 0.0066 | 57.1 +/- 0.9 | 57.5 +/- 0.3 | 37.5 +/- 7.3 | 0.0020 +/- 0.0430 | 0.0026 +/- 0.0547 | 37.3 +/- 3.4 | 37.7 +/- 8.9 |
| 203044 | 158.8336000 | 13.6617320 | 90.8 +/- 0.6 | -0.0002 +/- 0.0055 | 0.0040 +/- 0.0059 | 91.7 +/- 1.3 | 90.6 +/- 0.6 | 74.3 +/- 7.7 | 0.0440 +/- 0.0409 | -0.0241 +/- 0.0453 | 71.5 +/- 5.2 | 69.9 +/- 11.0 |
| 202855 | 159.0435500 | 12.0639020 | 52.2 +/- 0.4 | -0.0024 +/- 0.0064 | 0.0009 +/- 0.0082 | 52.3 +/- 1.0 | 51.6 +/- 0.5 | 34.9 +/- 9.3 | -0.0115 +/- 0.0548 | -0.0048 +/- 0.0611 | 30.2 +/- 4.8 | 34.5 +/- 10.6 |
| 202845 | 158.6859800 | 12.7705230 | 67.6 +/- 0.7 | -0.0048 +/- 0.0093 | -0.0070 +/- 0.0090 | 66.4 +/- 1.5 | 66.4 +/- 0.5 | 59.8 +/- 5.7 | -0.1880 +/- 0.0441 | -0.2476 +/- 0.0356 | 22.6 +/- 2.6 | 23.5 +/- 5.7 |
| 200456 | 158.2930600 | 11.8905650 | 71.2 +/- 0.9 | -0.0018 +/- 0.0074 | 0.0019 +/- 0.0084 | 71.5 +/- 1.5 | 68.3 +/- 0.7 | 33.6 +/- 10.2 | -0.0012 +/- 0.0560 | -0.0018 +/- 0.0632 | 30.8 +/- 4.8 | 33.5 +/- 11.4 |
| 201115 | 160.6517800 | 15.7492490 | 134.3 +/- 0.8 | 0.0125 +/- 0.0040 | 0.0333 +/- 0.0040 | 145.3 +/- 1.3 | 137.3 +/- 0.7 | 122.2 +/- 6.3 | -0.0217 +/- 0.0256 | 0.0217 +/- 0.0311 | 125.0 +/- 3.6 | 128.7 +/- 11.4 |
| 202251 | 160.2268000 | 14.5340010 | 67.3 +/- 0.4 | -0.0252 +/- 0.0039 | 0.0147 +/- 0.0036 | 69.7 +/- 0.6 | 64.9 +/- 0.4 | 41.9 +/- 4.1 | -0.0319 +/- 0.0298 | -0.0076 +/- 0.0319 | 39.6 +/- 3.4 | 41.1 +/- 5.2 |
| 205177 | 160.8212900 | 13.9315610 | 59.6 +/- 0.5 | -0.0006 +/- 0.0064 | 0.0039 +/- 0.0076 | 60.2 +/- 1.1 | 59.7 +/- 0.9 | 30.8 +/- 9.0 | 0.0031 +/- 0.0596 | -0.0017 +/- 0.0625 | 26.2 +/- 2.4 | 30.7 +/- 10.1 |
| 200510 | 159.9388500 | 11.6471200 | 73.6 +/- 0.9 | 0.0052 +/- 0.0068 | 0.0057 +/- 0.0080 | 74.6 +/- 1.4 | 74.1 +/- 0.7 | 72.1 +/- 7.4 | -0.0202 +/- 0.0444 | -0.1347 +/- 0.0371 | 54.8 +/- 5.2 | 48.3 +/- 8.2 |
| 202576 | 159.7141900 | 11.1719740 | 125.1 +/- 1.1 | -0.0330 +/- 0.0070 | -0.0233 +/- 0.0066 | 118.0 +/- 2.0 | 122.5 +/- 1.0 | 118.4 +/- 8.7 | -0.0865 +/- 0.0436 | -0.0672 +/- 0.0419 | 110.9 +/- 6.0 | 98.9 +/- 14.2 |
| 205202 | 162.7661100 | 15.7159390 | 45.2 +/- 0.8 | -0.0006 +/- 0.0128 | 0.0002 +/- 0.0109 | 45.2 +/- 1.2 | 41.7 +/- 0.4 | 40.6 +/- 10.1 | -0.0046 +/- 0.0690 | 0.0002 +/- 0.0718 | 36.5 +/- 8.4 | 40.6 +/- 12.4 |
| 205209 | 163.6268100 | 16.0931790 | 167.5 +/- 1.1 | -0.0024 +/- 0.0042 | 0.0372 +/- 0.0048 | 182.8 +/- 2.0 | 171.5 +/- 1.0 | 140.6 +/- 6.4 | -0.0209 +/- 0.0220 | -0.0054 +/- 0.0294 | 139.8 +/- 4.6 | 138.7 +/- 11.9 |
| 205185 | 161.5918600 | 13.2214200 | 75.3 +/- 0.8 | 0.0282 +/- 0.0061 | -0.0102 +/- 0.0057 | 73.4 +/- 1.1 | 74.1 +/- 0.6 | 71.0 +/- 4.8 | 0.0222 +/- 0.0373 | -0.2430 +/- 0.0299 | 45.9 +/- 4.0 | 28.7 +/- 5.6 |
| 205184 | 161.3663700 | 13.3238660 | 79.2 +/- 0.5 | -0.0103 +/- 0.0036 | 0.0440 +/- 0.0036 | 87.7 +/- 0.7 | 81.6 +/- 0.6 | 48.1 +/- 4.6 | -0.0045 +/- 0.0227 | 0.0044 +/- 0.0289 | 48.0 +/- 2.4 | 48.6 +/- 5.8 |
| 200549 | 160.9128300 | 12.0606570 | 58.3 +/- 0.9 | -0.0227 +/- 0.0089 | -0.0004 +/- 0.0085 | 58.2 +/- 1.2 | 57.1 +/- 0.7 | 39.1 +/- 9.2 | -0.0039 +/- 0.0628 | -0.0058 +/- 0.0613 | 35.2 +/- 4.3 | 38.5 +/- 10.8 |
| 202168 | 160.5125500 | 10.1114700 | 88.6 +/- 1.0 | -0.0314 +/- 0.0051 | 0.0500 +/- 0.0075 | 99.5 +/- 1.6 | 87.9 +/- 0.9 | 59.4 +/- 7.7 | -0.0327 +/- 0.0446 | -0.0010 +/- 0.0519 | 58.3 +/- 4.7 | 59.3 +/- 10.8 |
| 200525 | 160.2872900 | 10.5657470 | 96.0 +/- 1.0 | 0.0208 +/- 0.0063 | 0.0025 +/- 0.0067 | 96.6 +/- 1.6 | 96.1 +/- 0.9 | 80.1 +/- 8.4 | -0.0168 +/- 0.0435 | -0.0827 +/- 0.0483 | 71.0 +/- 5.7 | 63.9 +/- 11.6 |
| 202913 | 162.8271400 | 12.7565270 | 77.6 +/- 0.6 | -0.0015 +/- 0.0060 | -0.0024 +/- 0.0052 | 77.1 +/- 1.0 | 77.4 +/- 0.4 | 59.5 +/- 6.9 | -0.1154 +/- 0.0424 | -0.1268 +/- 0.0364 | 47.6 +/- 5.4 | 41.0 +/- 7.1 |
| 5864 | 161.2668700 | 10.1854450 | 162.4 +/- 1.1 | 0.0404 +/- 0.0040 | 0.0730 +/- 0.0045 | 191.4 +/- 1.8 | 167.7 +/- 0.9 | 121.0 +/- 5.1 | 0.0183 +/- 0.0247 | -0.0010 +/- 0.0261 | 120.1 +/- 4.3 | 120.7 +/- 9.3 |
| 205467 | 161.3469300 | 10.3013050 | 62.8 +/- 0.5 | 0.0017 +/- 0.0065 | 0.0046 +/- 0.0074 | 63.5 +/- 1.1 | 62.8 +/- 0.5 | 29.2 +/- 11.3 | -0.0027 +/- 0.0493 | 0.0026 +/- 0.0628 | 27.1 +/- 4.3 | 29.4 +/- 12.2 |
| 203353 | 160.0987800 | 8.6696622 | 92.9 +/- 0.7 | -0.0124 +/- 0.0039 | 0.0853 +/- 0.0053 | 112.3 +/- 1.2 | 95.0 +/- 0.6 | 64.3 +/- 5.1 | 0.0003 +/- 0.0315 | -0.0021 +/- 0.0358 | 64.2 +/- 3.9 | 64.0 +/- 7.6 |
| 6043 | 164.0644900 | 15.2235750 | 65.1 +/- 1.1 | -0.0001 +/- 0.0113 | 0.0003 +/- 0.0126 | 65.1 +/- 2.0 | 63.4 +/- 1.7 | 34.1 +/- 10.7 | 0.0030 +/- 0.0832 | -0.0001 +/- 0.0802 | 30.3 +/- 3.7 | 34.1 +/- 12.6 |
| 205213 | 163.9029200 | 14.2344730 | 109.0 +/- 0.8 | -0.0145 +/- 0.0042 | 0.0494 +/- 0.0053 | 122.2 +/- 1.4 | 110.0 +/- 0.6 | 71.9 +/- 5.5 | -0.0451 +/- 0.0276 | -0.0158 +/- 0.0310 | 69.5 +/- 4.3 | 69.1 +/- 7.6 |
| 200665 | 163.7198100 | 14.4239550 | 67.2 +/- 0.9 | -0.0268 +/- 0.0063 | 0.0064 +/- 0.0085 | 68.3 +/- 1.4 | 66.7 +/- 0.8 | 61.0 +/- 6.7 | -0.1400 +/- 0.0527 | -0.1668 +/- 0.0415 | 41.0 +/- 3.5 | 36.1 +/- 7.4 |
| 200627 | 162.6272400 | 12.5022900 | 93.8 +/- 0.6 | -0.0500 +/- 0.0046 | 0.0368 +/- 0.0048 | 102.3 +/- 1.1 | 97.3 +/- 0.7 | 77.8 +/- 7.3 | -0.0048 +/- 0.0264 | 0.0103 +/- 0.0329 | 78.8 +/- 3.5 | 79.8 +/- 9.8 |
| 200616 | 162.5146900 | 11.0392520 | 79.4 +/- 0.9 | 0.0143 +/- 0.0068 | 0.0018 +/- 0.0098 | 79.8 +/- 1.9 | 78.5 +/- 1.0 | 77.3 +/- 7.2 | 0.0451 +/- 0.0497 | -0.1907 +/- 0.0423 | 53.1 +/- 7.6 | 41.2 +/- 8.9 |
| 202660 | 162.7583600 | 11.6261340 | 115.3 +/- 0.5 | 0.0141 +/- 0.0032 | -0.0302 +/- 0.0035 | 106.8 +/- 1.0 | 113.1 +/- 0.5 | 103.2 +/- 4.1 | -0.0156 +/- 0.0212 | -0.0823 +/- 0.0161 | 93.2 +/- 2.9 | 82.4 +/- 5.2 |
| 200566 | 161.4642500 | 9.7226159 | 91.3 +/- 0.4 | 0.0204 +/- 0.0054 | -0.0739 +/- 0.0047 | 74.8 +/- 1.1 | 86.1 +/- 0.6 | 78.5 +/- 5.1 | 0.0189 +/- 0.0328 | -0.1333 +/- 0.0301 | 63.5 +/- 3.8 | 52.9 +/- 6.7 |
| 205458 | 161.2663500 | 8.3192605 | 106.8 +/- 1.0 | 0.0111 +/- 0.0051 | 0.0121 +/- 0.0061 | 110.0 +/- 1.6 | 106.0 +/- 0.8 | 86.8 +/- 6.6 | 0.0460 +/- 0.0403 | -0.1013 +/- 0.0362 | 76.3 +/- 4.6 | 65.3 +/- 9.2 |
| 201713 | 165.1124700 | 14.8669370 | 64.7 +/- 0.7 | 0.0011 +/- 0.0054 | -0.0031 +/- 0.0067 | 64.2 +/- 1.1 | 64.2 +/- 0.6 | 66.2 +/- 3.7 | -0.0174 +/- 0.0328 | -0.2659 +/- 0.0221 | 36.5 +/- 4.4 | 23.1 +/- 3.8 |
| 200756 | 164.7350000 | 13.1671510 | 104.5 +/- 0.9 | 0.0431 +/- 0.0065 | -0.0344 +/- 0.0074 | 95.7 +/- 1.9 | 99.7 +/- 0.9 | 96.8 +/- 8.3 | 0.0680 +/- 0.0434 | -0.1011 +/- 0.0414 | 84.5 +/- 6.0 | 72.8 +/- 11.6 |
| 205219 | 164.3869200 | 13.8283270 | 61.9 +/- 0.6 | -0.0022 +/- 0.0095 | -0.0028 +/- 0.0118 | 61.5 +/- 1.8 | 62.8 +/- 0.7 | 45.6 +/- 12.0 | -0.0001 +/- 0.0718 | -0.0086 +/- 0.0712 | 40.9 +/- 6.3 | 44.6 +/- 14.2 |
| 202930 | 164.3399800 | 12.1030710 | 81.9 +/- 1.0 | -0.0026 +/- 0.0061 | 0.0163 +/- 0.0080 | 85.2 +/- 1.6 | 78.3 +/- 0.8 | 41.1 +/- 8.4 | -0.0013 +/- 0.0623 | -0.0020 +/- 0.0642 | 42.3 +/- 3.8 | 40.9 +/- 10.6 |
| 200652 | 163.3392600 | 12.0853730 | 97.8 +/- 1.0 | 0.0083 +/- 0.0069 | 0.0013 +/- 0.0075 | 98.1 +/- 1.8 | 97.2 +/- 0.9 | 75.3 +/- 10.2 | 0.0228 +/- 0.0475 | 0.0091 +/- 0.0579 | 75.9 +/- 6.6 | 77.0 +/- 14.9 |
| 734579 | 162.7418800 | 10.3914440 | 90.1 +/- 0.8 | -0.0607 +/- 0.0055 | -0.0239 +/- 0.0064 | 84.8 +/- 1.4 | 90.1 +/- 0.7 | 70.0 +/- 5.3 | -0.1318 +/- 0.0345 | -0.1278 +/- 0.0336 | 55.7 +/- 3.8 | 48.1 +/- 6.8 |
| 202455 | 162.9496700 | 10.8662120 | 104.8 +/- 0.6 | -0.0076 +/- 0.0034 | 0.0731 +/- 0.0046 | 123.6 +/- 1.2 | 110.1 +/- 0.5 | 73.7 +/- 4.3 | -0.0823 +/- 0.0243 | -0.0259 +/- 0.0254 | 69.8 +/- 2.2 | 69.0 +/- 6.1 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 200663 | 163.6461600 | 11.0129460 | 121.0 +/- 1.0 | 0.0003 +/- 0.0041 | 0.0248 +/- 0.0050 | 128.4 +/- 1.5 | 123.0 +/- 0.8 | 90.8 +/- 6.3 | -0.0160 +/- 0.0285 | 0.0145 +/- 0.0317 | 92.2 +/- 5.1 | 94.0 +/- 9.6 |
| 6078 | 165.0188800 | 12.2346840 | 52.9 +/- 0.8 | 0.0046 +/- 0.0054 | 0.0045 +/- 0.0067 | 53.5 +/- 0.9 | 53.3 +/- 0.3 | 41.4 +/- 7.0 | 0.0029 +/- 0.0452 | -0.1106 +/- 0.0377 | 22.0 +/- 4.6 | 30.2 +/- 6.4 |
| 200825 | 165.2971400 | 12.4747620 | 95.1 +/- 0.6 | -0.0175 +/- 0.0032 | 0.0113 +/- 0.0039 | 97.7 +/- 0.9 | 96.0 +/- 0.5 | 84.7 +/- 4.0 | -0.0673 +/- 0.0250 | -0.0714 +/- 0.0216 | 76.4 +/- 3.3 | 69.9 +/- 5.6 |
| 200696 | 164.1375400 | 9.9339417 | 156.9 +/- 0.7 | 0.0147 +/- 0.0033 | -0.0242 +/- 0.0034 | 147.6 +/- 1.3 | 154.6 +/- 0.7 | 147.8 +/- 4.3 | 0.0162 +/- 0.0201 | -0.0523 +/- 0.0198 | 141.0 +/- 4.3 | 128.9 +/- 8.1 |
| 200670 | 163.7263800 | 10.0472720 | 55.3 +/- 0.3 | -0.0076 +/- 0.0045 | 0.0022 +/- 0.0060 | 55.6 +/- 0.8 | 54.6 +/- 0.5 | 31.1 +/- 6.4 | -0.0067 +/- 0.0360 | -0.0243 +/- 0.0384 | 22.4 +/- 4.7 | 29.2 +/- 6.7 |
| 5966 | 162.8596900 | 8.2986918 | 191.5 +/- 0.8 | 0.0048 +/- 0.0030 | -0.0007 +/- 0.0032 | 191.2 +/- 1.5 | 191.5 +/- 0.8 | 179.4 +/- 4.6 | -0.0029 +/- 0.0161 | -0.0094 +/- 0.0202 | 178.0 +/- 4.3 | 175.3 +/- 9.9 |
| 5892 | 161.8731600 | 7.2510716 | 138.7 +/- 0.7 | -0.0172 +/- 0.0032 | 0.0015 +/- 0.0037 | 139.2 +/- 1.3 | 138.9 +/- 0.6 | 123.5 +/- 5.3 | -0.0403 +/- 0.0201 | -0.0115 +/- 0.0241 | 122.1 +/- 3.3 | 120.0 +/- 8.9 |
| 210008 | 165.8471600 | 12.8205710 | 63.6 +/- 1.2 | -0.0457 +/- 0.0060 | 0.0206 +/- 0.0071 | 66.8 +/- 1.1 | 62.5 +/- 0.5 | 27.6 +/- 9.9 | -0.0026 +/- 0.0620 | -0.0009 +/- 0.0628 | 20.3 +/- 5.0 | 27.5 +/- 10.8 |
| 200844 | 165.4811900 | 11.8484130 | 83.1 +/- 0.9 | 0.0168 +/- 0.0060 | -0.0007 +/- 0.0070 | 83.0 +/- 1.4 | 83.0 +/- 0.6 | 72.6 +/- 6.9 | 0.0145 +/- 0.0515 | -0.0992 +/- 0.0446 | 60.9 +/- 5.1 | 55.0 +/- 9.5 |
| 213241 | 166.1226400 | 11.8939250 | 137.0 +/- 1.0 | -0.0352 +/- 0.0048 | -0.0113 +/- 0.0059 | 133.2 +/- 2.0 | 135.0 +/- 0.9 | 119.4 +/- 6.7 | -0.0369 +/- 0.0292 | -0.0686 +/- 0.0315 | 108.8 +/- 5.2 | 99.3 +/- 10.8 |
| 200817 | 165.2159900 | 11.0126680 | 119.3 +/- 0.8 | -0.0100 +/- 0.0037 | -0.0022 +/- 0.0043 | 118.7 +/- 1.3 | 118.9 +/- 0.7 | 107.4 +/- 6.3 | -0.0239 +/- 0.0251 | -0.0107 +/- 0.0278 | 105.7 +/- 3.5 | 104.6 +/- 9.5 |
| 202239 | 164.9061000 | 9.7437294 | 90.4 +/- 0.8 | -0.0357 +/- 0.0047 | 0.0136 +/- 0.0049 | 93.4 +/- 1.1 | 89.2 +/- 0.7 | 39.4 +/- 5.8 | -0.0030 +/- 0.0313 | -0.0015 +/- 0.0357 | 29.7 +/- 2.5 | 39.3 +/- 6.7 |
| 200803 | 165.0413200 | 10.3706490 | 69.6 +/- 0.5 | -0.0121 +/- 0.0056 | -0.0016 +/- 0.0070 | 69.3 +/- 1.2 | 69.5 +/- 0.8 | 40.8 +/- 7.4 | -0.0415 +/- 0.0546 | -0.0273 +/- 0.0637 | 33.7 +/- 3.0 | 38.1 +/- 9.4 |
| 203383 | 164.5802800 | 8.6031982 | 135.5 +/- 0.8 | 0.0009 +/- 0.0038 | -0.0008 +/- 0.0044 | 135.2 +/- 1.5 | 135.1 +/- 0.7 | 114.9 +/- 5.3 | 0.0167 +/- 0.0272 | 0.0006 +/- 0.0280 | 115.0 +/- 3.8 | 115.1 +/- 9.5 |
| 210068 | 167.0389500 | 13.0437940 | 147.4 +/- 0.8 | -0.0339 +/- 0.0033 | -0.0205 +/- 0.0037 | 140.0 +/- 1.3 | 146.4 +/- 0.8 | 134.3 +/- 5.2 | -0.0640 +/- 0.0207 | -0.0236 +/- 0.0250 | 131.7 +/- 4.0 | 126.5 +/- 9.6 |
| 210048 | 166.6129600 | 11.4137160 | 73.5 +/- 1.1 | -0.0307 +/- 0.0069 | 0.0136 +/- 0.0077 | 75.9 +/- 1.4 | 72.9 +/- 0.6 | 69.3 +/- 7.1 | -0.1748 +/- 0.0473 | -0.1106 +/- 0.0398 | 57.1 +/- 3.0 | 50.5 +/- 8.5 |
| 212984 | 165.9942400 | 10.1063610 | 69.4 +/- 0.5 | 0.0042 +/- 0.0062 | 0.0050 +/- 0.0075 | 70.2 +/- 1.3 | 69.4 +/- 0.8 | 35.2 +/- 10.7 | -0.0101 +/- 0.0511 | 0.0101 +/- 0.0670 | 36.4 +/- 2.6 | 36.1 +/- 12.4 |
| 200855 | 165.5992300 | 10.3435950 | 60.4 +/- 0.9 | -0.0004 +/- 0.0102 | -0.0007 +/- 0.0130 | 60.3 +/- 1.9 | 60.0 +/- 0.6 | 39.7 +/- 10.5 | -0.0017 +/- 0.0799 | -0.0049 +/- 0.0685 | 40.5 +/- 6.1 | 39.2 +/- 12.3 |
| 213651 | 165.1622000 | 8.9064180 | 66.7 +/- 1.0 | 0.0031 +/- 0.0066 | 0.0020 +/- 0.0083 | 67.0 +/- 1.4 | 66.5 +/- 0.6 | 54.0 +/- 9.7 | -0.0019 +/- 0.0531 | 0.0290 +/- 0.0607 | 58.6 +/- 4.4 | 57.8 +/- 13.1 |
| 213058 | 165.6221700 | 9.4802617 | 84.2 +/- 0.8 | -0.0168 +/- 0.0053 | -0.0335 +/- 0.0059 | 77.3 +/- 1.2 | 81.2 +/- 0.6 | 70.6 +/- 7.3 | -0.0100 +/- 0.0444 | -0.1567 +/- 0.0428 | 53.0 +/- 4.1 | 43.5 +/- 8.7 |
| 203397 | 164.9468500 | 8.6455644 | 84.4 +/- 0.7 | -0.0095 +/- 0.0049 | 0.0431 +/- 0.0056 | 93.3 +/- 1.2 | 84.5 +/- 0.6 | 43.1 +/- 5.6 | -0.0025 +/- 0.0323 | -0.0023 +/- 0.0381 | 42.7 +/- 3.5 | 42.9 +/- 6.9 |
| 203599 | 164.1766900 | 7.2265306 | 43.5 +/- 0.3 | -0.0007 +/- 0.0084 | 0.0004 +/- 0.0085 | 43.5 +/- 0.9 | 42.5 +/- 0.3 | 6.9 +/- 7.2 | -0.0418 +/- 0.0589 | 0.0280 +/- 0.0637 | 23.9 +/- 3.6 | 7.4 +/- 7.8 |
| 210063 | 166.9609900 | 10.8062590 | 65.5 +/- 0.6 | 0.0055 +/- 0.0060 | -0.0008 +/- 0.0071 | 65.4 +/- 1.1 | 65.1 +/- 0.5 | 58.7 +/- 4.6 | 0.0513 +/- 0.0421 | -0.1995 +/- 0.0298 | 26.5 +/- 3.3 | 30.0 +/- 4.9 |
| 211086 | 167.1248100 | 10.8200520 | 64.0 +/- 1.1 | -0.0004 +/- 0.0101 | -0.0005 +/- 0.0129 | 63.9 +/- 2.0 | 60.5 +/- 0.8 | 46.2 +/- 11.7 | 0.0001 +/- 0.0782 | -0.0036 +/- 0.0639 | 44.8 +/- 7.6 | 45.8 +/- 13.7 |
| 210064 | 166.9689700 | 11.0117430 | 141.6 +/- 0.9 | 0.0519 +/- 0.0032 | 0.0392 +/- 0.0040 | 155.2 +/- 1.4 | 143.6 +/- 0.8 | 116.6 +/- 4.7 | 0.0039 +/- 0.0233 | -0.0350 +/- 0.0242 | 112.2 +/- 3.2 | 106.6 +/- 8.1 |
| 213247 | 167.3683600 | 11.4423500 | 127.6 +/- 1.6 | -0.0009 +/- 0.0082 | 0.0011 +/- 0.0096 | 127.9 +/- 3.0 | 127.3 +/- 1.6 | 93.9 +/- 11.5 | 0.0116 +/- 0.0525 | 0.0066 +/- 0.0627 | 94.9 +/- 7.1 | 95.4 +/- 18.6 |
| 212989 | 166.5362800 | 10.1474680 | 86.2 +/- 1.1 | -0.0620 +/- 0.0064 | 0.0242 +/- 0.0082 | 91.3 +/- 1.7 | 86.5 +/- 0.6 | 69.7 +/- 8.1 | -0.1442 +/- 0.0469 | -0.0908 +/- 0.0461 | 58.3 +/- 5.5 | 54.2 +/- 10.1 |
| 212994 | 167.1206800 | 10.4866030 | 87.0 +/- 0.9 | 0.0019 +/- 0.0061 | 0.0004 +/- 0.0075 | 87.1 +/- 1.6 | 86.9 +/- 0.7 | 79.6 +/- 6.5 | -0.0556 +/- 0.0445 | -0.1878 +/- 0.0395 | 56.2 +/- 5.7 | 43.0 +/- 8.5 |
| 213054 | 165.3640000 | 8.4206274 | 71.6 +/- 1.3 | 0.0021 +/- 0.0095 | 0.0002 +/- 0.0112 | 71.6 +/- 2.0 | 69.0 +/- 0.8 | 35.5 +/- 12.6 | -0.0074 +/- 0.0688 | -0.0022 +/- 0.0715 | 21.7 +/- 4.4 | 35.3 +/- 14.0 |
| 213656 | 165.5523000 | 8.5469104 | 97.5 +/- 1.4 | -0.0119 +/- 0.0101 | -0.0380 +/- 0.0116 | 88.4 +/- 2.8 | 94.4 +/- 1.5 | 98.0 +/- 8.2 | -0.0399 +/- 0.0601 | -0.2353 +/- 0.0414 | 68.4 +/- 8.9 | 41.5 +/- 10.5 |
| 210096 | 167.4515300 | 8.9940530 | 121.7 +/- 0.8 | 0.0164 +/- 0.0043 | 0.0591 +/- 0.0045 | 139.3 +/- 1.3 | 125.7 +/- 0.7 | 106.7 +/- 5.4 | -0.0011 +/- 0.0264 | 0.0033 +/- 0.0263 | 107.1 +/- 4.2 | 107.6 +/- 8.8 |
| 213596 | 167.5810600 | 9.4988384 | 80.9 +/- 0.8 | -0.0054 +/- 0.0052 | 0.0175 +/- 0.0069 | 84.4 +/- 1.4 | 81.5 +/- 0.7 | 74.9 +/- 4.1 | -0.0231 +/- 0.0403 | -0.2541 +/- 0.0262 | 32.2 +/- 4.3 | 28.3 +/- 5.0 |
| 210084 | 167.3643900 | 9.7756499 | 61.5 +/- 0.7 | -0.0033 +/- 0.0059 | 0.0048 +/- 0.0078 | 62.2 +/- 1.2 | 61.4 +/- 0.6 | 45.3 +/- 7.8 | -0.0542 +/- 0.0608 | -0.0852 +/- 0.0497 | 39.6 +/- 3.1 | 35.8 +/- 8.3 |
| 5824 | 160.4608000 | 4.3307886 | 118.6 +/- 1.3 | 0.0038 +/- 0.0080 | -0.0353 +/- 0.0093 | 108.3 +/- 2.7 | 114.8 +/- 1.2 | 101.8 +/- 9.3 | 0.0253 +/- 0.0538 | -0.0973 +/- 0.0507 | 88.1 +/- 8.3 | 77.5 +/- 14.5 |
| 203494 | 156.5273000 | 7.4741210 | 77.3 +/- 0.8 | -0.0077 +/- 0.0044 | 0.0069 +/- 0.0053 | 78.6 +/- 1.0 | 77.8 +/- 0.7 | 61.8 +/- 5.2 | 0.0064 +/- 0.0321 | -0.0466 +/- 0.0303 | 57.2 +/- 4.6 | 54.7 +/- 6.5 |
| 203296 | 155.9291000 | 8.0546410 | 62.1 +/- 0.7 | -0.0195 +/- 0.0066 | -0.0056 +/- 0.0080 | 61.2 +/- 1.2 | 61.4 +/- 0.6 | 24.2 +/- 9.8 | -0.0124 +/- 0.0530 | 0.0109 +/- 0.0618 | 35.4 +/- 3.4 | 24.8 +/- 10.7 |
| 203659 | 154.3495000 | 6.5782004 | 50.9 +/- 0.6 | 0.0031 +/- 0.0072 | -0.0006 +/- 0.0069 | 50.8 +/- 0.9 | 50.7 +/- 0.8 | 12.1 +/- 10.4 | -0.0055 +/- 0.0559 | 0.0002 +/- 0.0696 | 21.3 +/- 5.6 | 12.1 +/- 10.6 |
| 203649 | 153.8824700 | 6.0285392 | 67.9 +/- 1.1 | 0.0024 +/- 0.0086 | -0.0040 +/- 0.0102 | 67.2 +/- 1.7 | 67.0 +/- 0.6 | 72.9 +/- 7.4 | 0.0839 +/- 0.0616 | -0.1672 +/- 0.0489 | 52.6 +/- 6.6 | 43.0 +/- 9.8 |
| 203641 | 153.0745000 | 6.2434619 | 88.6 +/- 1.3 | -0.0026 +/- 0.0085 | 0.0016 +/- 0.0106 | 88.9 +/- 2.3 | 88.5 +/- 0.9 | 64.7 +/- 12.2 | -0.0164 +/- 0.0515 | -0.0048 +/- 0.0636 | 63.5 +/- 7.1 | 63.9 +/- 15.7 |
| 203898 | 154.8081800 | 5.4514797 | 53.4 +/- 1.0 | -0.0026 +/- 0.0084 | -0.0002 +/- 0.0081 | 53.4 +/- 1.1 | 54.0 +/- 0.9 | 36.5 +/- 10.1 | -0.0112 +/- 0.0699 | -0.0886 +/- 0.0613 | 6.9 +/- 2.6 | 28.6 +/- 9.6 |
| 201303 | 152.6549900 | 5.1506330 | 63.8 +/- 0.5 | -0.0166 +/- 0.0042 | 0.0124 +/- 0.0053 | 65.7 +/- 0.8 | 63.3 +/- 0.4 | 32.9 +/- 6.2 | -0.0030 +/- 0.0340 | 0.0010 +/- 0.0401 | 23.4 +/- 2.9 | 33.0 +/- 7.0 |
| 201297 | 152.4428400 | 5.1729273 | 62.9 +/- 0.6 | 0.0017 +/- 0.0058 | -0.0019 +/- 0.0072 | 62.6 +/- 1.1 | 62.9 +/- 0.6 | 60.8 +/- 3.7 | -0.1167 +/- 0.0348 | -0.3000 +/- 0.0178 | 20.5 +/- 2.3 | 16.1 +/- 2.8 |
| 5702 | 157.5199500 | 5.0475146 | 82.6 +/- 1.2 | -0.0103 +/- 0.0075 | 0.0150 +/- 0.0098 | 85.6 +/- 2.0 | 81.4 +/- 0.8 | 70.5 +/- 11.4 | -0.0892 +/- 0.0575 | 0.0008 +/- 0.0634 | 68.1 +/- 8.4 | 70.6 +/- 15.8 |
| 5648 | 156.5365600 | 4.3727937 | 73.1 +/- 0.5 | 0.0087 +/- 0.0043 | 0.0122 +/- 0.0050 | 75.3 +/- 0.9 | 72.6 +/- 0.7 | 56.6 +/- 5.6 | 0.1039 +/- 0.0433 | -0.0515 +/- 0.0418 | 52.7 +/- 5.7 | 49.5 +/- 7.6 |
| 204084 | 154.0806500 | 4.3968492 | 138.7 +/- 0.9 | 0.0290 +/- 0.0045 | -0.0210 +/- 0.0048 | 131.6 +/- 1.6 | 136.6 +/- 0.9 | 127.4 +/- 5.9 | -0.0313 +/- 0.0260 | -0.0455 +/- 0.0277 | 121.3 +/- 5.5 | 113.2 +/- 10.1 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 203884 | 153.6771300 | 4.9513764 | 101.6 +/- 0.7 | -0.0331 +/- 0.0044 | 0.0062 +/- 0.0059 | 103.1 +/- 1.5 | 102.0 +/- 0.7 | 73.9 +/- 5.7 | -0.0241 +/- 0.0339 | -0.1098 +/- 0.0306 | 58.9 +/- 3.8 | 54.0 +/- 6.9 |
| 204065 | 152.0668100 | 4.9153658 | 143.5 +/- 0.9 | 0.0027 +/- 0.0041 | 0.0148 +/- 0.0043 | 148.7 +/- 1.5 | 144.6 +/- 0.8 | 130.9 +/- 5.3 | -0.0048 +/- 0.0255 | -0.0186 +/- 0.0249 | 128.4 +/- 4.4 | 124.9 +/- 9.5 |
| 204320 | 155.6116200 | 3.8871256 | 75.9 +/- 1.1 | -0.0031 +/- 0.0093 | -0.0024 +/- 0.0103 | 75.5 +/- 1.9 | 72.5 +/- 1.1 | 80.4 +/- 5.4 | -0.0439 +/- 0.0552 | -0.3000 +/- 0.0252 | 42.2 +/- 4.9 | 21.3 +/- 5.2 |
| 203716 | 157.9873200 | 6.1476325 | 87.0 +/- 1.2 | 0.0350 +/- 0.0081 | 0.0077 +/- 0.0104 | 88.6 +/- 2.2 | 87.7 +/- 1.2 | 68.6 +/- 7.7 | 0.0694 +/- 0.0542 | -0.1400 +/- 0.0455 | 53.3 +/- 5.5 | 45.1 +/- 9.2 |
| 203932 | 158.5125600 | 5.3176920 | 136.9 +/- 3.1 | 0.0022 +/- 0.0163 | 0.0006 +/- 0.0168 | 137.1 +/- 5.6 | 102.5 +/- 2.3 | 63.5 +/- 13.1 | 0.0008 +/- 0.0642 | -0.0152 +/- 0.0727 | 55.3 +/- 14.1 | 61.1 +/- 16.9 |
| 203803 | 163.5917000 | 6.4212451 | 81.1 +/- 0.7 | -0.0554 +/- 0.0061 | 0.0011 +/- 0.0065 | 81.3 +/- 1.3 | 79.7 +/- 1.1 | 60.6 +/- 7.4 | -0.0828 +/- 0.0587 | -0.0499 +/- 0.0520 | 54.7 +/- 4.7 | 53.2 +/- 10.1 |
| 201673 | 163.5182700 | 6.7253824 | 85.5 +/- 0.5 | -0.0133 +/- 0.0045 | 0.0286 +/- 0.0045 | 91.5 +/- 0.9 | 87.4 +/- 0.6 | 68.7 +/- 5.9 | -0.0005 +/- 0.0284 | 0.0015 +/- 0.0358 | 68.7 +/- 3.8 | 69.0 +/- 8.4 |
| 213669 | 166.9685200 | 8.3343782 | 87.1 +/- 0.9 | -0.0006 +/- 0.0070 | -0.0019 +/- 0.0076 | 86.7 +/- 1.6 | 86.8 +/- 1.0 | 55.5 +/- 8.4 | 0.0092 +/- 0.0508 | -0.0376 +/- 0.0527 | 49.4 +/- 5.5 | 50.4 +/- 10.5 |
| 200989 | 164.6282600 | 4.6310034 | 68.6 +/- 0.6 | 0.0100 +/- 0.0059 | 0.0045 +/- 0.0066 | 69.4 +/- 1.1 | 68.3 +/- 0.6 | 33.1 +/- 8.1 | -0.0035 +/- 0.0464 | -0.0057 +/- 0.0544 | 36.8 +/- 4.8 | 32.6 +/- 9.1 |
| 213769 | 167.4869500 | 7.7602674 | 62.1 +/- 1.0 | 0.0016 +/- 0.0092 | -0.0026 +/- 0.0100 | 61.7 +/- 1.5 | 61.8 +/- 0.9 | 61.4 +/- 5.8 | -0.0119 +/- 0.0500 | -0.3000 +/- 0.0252 | 14.2 +/- 5.8 | 16.3 +/- 4.1 |
| 6197 | 167.2933100 | 8.1855305 | 96.3 +/- 0.8 | 0.0153 +/- 0.0045 | 0.0142 +/- 0.0056 | 99.6 +/- 1.3 | 96.9 +/- 0.6 | 58.0 +/- 6.2 | 0.0009 +/- 0.0347 | -0.0022 +/- 0.0318 | 55.8 +/- 3.8 | 57.7 +/- 7.6 |
| 213995 | 166.0659300 | 5.7383701 | 86.0 +/- 0.9 | -0.0361 +/- 0.0061 | 0.0124 +/- 0.0076 | 88.6 +/- 1.6 | 87.5 +/- 0.7 | 79.4 +/- 7.2 | -0.0442 +/- 0.0426 | -0.1778 +/- 0.0343 | 61.9 +/- 6.5 | 44.8 +/- 7.8 |
| 213869 | 166.2421900 | 6.1211470 | 91.6 +/- 0.7 | -0.0031 +/- 0.0051 | 0.0553 +/- 0.0054 | 104.0 +/- 1.2 | 91.2 +/- 0.6 | 55.2 +/- 8.0 | -0.0165 +/- 0.0451 | 0.0204 +/- 0.0519 | 56.7 +/- 3.2 | 58.0 +/- 10.9 |
| 212097 | 168.2509000 | 7.8618688 | 34.3 +/- 0.4 | 0.0053 +/- 0.0057 | -0.0012 +/- 0.0078 | 34.2 +/- 0.7 | 22.4 +/- 0.4 | 51.1 +/- 3.2 | -0.0262 +/- 0.0405 | -0.3000 +/- 0.0189 | 17.0 +/- 2.8 | 13.5 +/- 2.5 |
| 213888 | 167.8250000 | 6.9471441 | 59.4 +/- 0.8 | -0.0012 +/- 0.0085 | 0.0004 +/- 0.0099 | 59.5 +/- 1.4 | 57.6 +/- 0.5 | 26.3 +/- 9.2 | 0.0048 +/- 0.0624 | -0.0064 +/- 0.0671 | 25.1 +/- 6.2 | 25.9 +/- 10.0 |
| 212554 | 167.7775100 | 6.0171640 | 117.1 +/- 1.8 | 0.0267 +/- 0.0089 | 0.0262 +/- 0.0094 | 124.6 +/- 2.7 | 116.1 +/- 1.3 | 46.6 +/- 8.9 | -0.0010 +/- 0.0680 | 0.0009 +/- 0.0584 | 45.4 +/- 6.3 | 46.7 +/- 11.1 |
| 211235 | 167.2567200 | 6.3332497 | 138.6 +/- 0.8 | -0.0001 +/- 0.0043 | -0.0031 +/- 0.0045 | 137.5 +/- 1.5 | 138.2 +/- 0.8 | 127.7 +/- 5.8 | -0.0042 +/- 0.0241 | 0.0013 +/- 0.0285 | 127.9 +/- 4.2 | 128.1 +/- 10.6 |
| 6189 | 167.1413300 | 4.8318856 | 167.4 +/- 0.5 | -0.0189 +/- 0.0022 | 0.0141 +/- 0.0023 | 173.2 +/- 0.9 | 168.3 +/- 0.5 | 150.5 +/- 3.2 | -0.0123 +/- 0.0144 | -0.0102 +/- 0.0142 | 148.9 +/- 2.7 | 146.7 +/- 6.1 |
| 212048 | 167.2256200 | 5.3833259 | 80.1 +/- 0.3 | 0.0097 +/- 0.0025 | 0.0624 +/- 0.0037 | 92.3 +/- 0.7 | 82.8 +/- 0.3 | 41.0 +/- 3.7 | -0.0003 +/- 0.0248 | -0.0007 +/- 0.0261 | 41.9 +/- 2.3 | 40.9 +/- 4.5 |
| 214037 | 168.2693800 | 5.3404838 | 96.7 +/- 0.9 | -0.0117 +/- 0.0053 | 0.0318 +/- 0.0058 | 104.2 +/- 1.4 | 98.3 +/- 0.6 | 61.0 +/- 6.1 | -0.0114 +/- 0.0340 | -0.0041 +/- 0.0303 | 61.1 +/- 3.2 | 60.4 +/- 7.5 |
| 214028 | 167.8614100 | 5.7603129 | 97.4 +/- 0.7 | -0.0164 +/- 0.0067 | -0.0249 +/- 0.0066 | 91.5 +/- 1.6 | 94.9 +/- 0.9 | 93.0 +/- 4.1 | -0.0587 +/- 0.0344 | -0.3000 +/- 0.0148 | 55.6 +/- 5.6 | 24.7 +/- 3.5 |
| 211269 | 169.7124200 | 7.5213871 | 144.9 +/- 0.8 | 0.0099 +/- 0.0035 | -0.0034 +/- 0.0040 | 143.7 +/- 1.4 | 144.5 +/- 0.7 | 125.9 +/- 5.5 | -0.0109 +/- 0.0233 | 0.0058 +/- 0.0256 | 126.8 +/- 4.6 | 127.7 +/- 9.7 |
| 213817 | 169.8444500 | 7.6292326 | 98.3 +/- 0.8 | 0.0107 +/- 0.0048 | 0.0192 +/- 0.0047 | 102.9 +/- 1.1 | 99.8 +/- 0.6 | 86.0 +/- 6.0 | -0.0264 +/- 0.0248 | -0.0451 +/- 0.0289 | 80.6 +/- 4.4 | 76.5 +/- 8.1 |
| 214051 | 168.9619000 | 5.1220318 | 72.5 +/- 0.6 | -0.0144 +/- 0.0044 | 0.0232 +/- 0.0063 | 76.6 +/- 1.1 | 73.8 +/- 0.6 | 51.0 +/- 6.1 | -0.0018 +/- 0.0324 | -0.0073 +/- 0.0381 | 50.4 +/- 4.7 | 50.1 +/- 7.7 |
| 214239 | 168.0017600 | 4.1302884 | 106.4 +/- 0.6 | 0.0320 +/- 0.0040 | 0.0406 +/- 0.0043 | 117.0 +/- 1.1 | 109.0 +/- 0.5 | 84.9 +/- 4.8 | 0.0445 +/- 0.0290 | -0.0158 +/- 0.0282 | 82.9 +/- 2.9 | 81.6 +/- 7.5 |
| 214238 | 167.9341600 | 4.2211996 | 104.1 +/- 0.9 | -0.0136 +/- 0.0055 | 0.0057 +/- 0.0065 | 105.6 +/- 1.7 | 103.6 +/- 0.8 | 76.1 +/- 9.3 | -0.0904 +/- 0.0428 | -0.0031 +/- 0.0517 | 75.0 +/- 6.0 | 75.5 +/- 13.3 |
| 214234 | 167.8401100 | 4.5496985 | 41.9 +/- 0.9 | 0.0008 +/- 0.0064 | -0.0018 +/- 0.0082 | 41.7 +/- 0.8 | 39.4 +/- 0.3 | 32.4 +/- 12.1 | 0.0040 +/- 0.0626 | -0.0192 +/- 0.0668 | 23.2 +/- 4.3 | 30.9 +/- 12.7 |
| 214235 | 167.8602000 | 4.5940335 | 86.9 +/- 0.7 | 0.0082 +/- 0.0072 | 0.0054 +/- 0.0075 | 88.0 +/- 1.6 | 86.4 +/- 0.7 | 59.9 +/- 7.9 | -0.0662 +/- 0.0465 | -0.0442 +/- 0.0538 | 52.8 +/- 5.6 | 53.4 +/- 10.6 |
| 214247 | 168.4718300 | 4.8017180 | 67.2 +/- 0.4 | -0.0477 +/- 0.0033 | 0.0565 +/- 0.0046 | 76.5 +/- 0.8 | 70.3 +/- 0.2 | 46.5 +/- 5.0 | -0.0483 +/- 0.0281 | -0.0011 +/- 0.0321 | 45.9 +/- 2.7 | 46.4 +/- 6.2 |
| 210284 | 170.6142300 | 4.2867862 | 93.0 +/- 0.7 | -0.0268 +/- 0.0041 | 0.0720 +/- 0.0057 | 109.4 +/- 1.3 | 93.8 +/- 0.7 | 52.2 +/- 5.7 | -0.0130 +/- 0.0357 | -0.0017 +/- 0.0342 | 51.9 +/- 3.3 | 52.0 +/- 7.2 |
| 212195 | 170.5339100 | 4.6928189 | 66.2 +/- 0.3 | -0.0764 +/- 0.0056 | 0.0123 +/- 0.0063 | 68.2 +/- 1.0 | 67.0 +/- 0.5 | 46.4 +/- 5.6 | -0.0631 +/- 0.0309 | -0.0034 +/- 0.0329 | 44.3 +/- 3.8 | 46.0 +/- 6.7 |
| 214491 | 169.5512900 | 3.8038339 | 68.8 +/- 0.5 | -0.0040 +/- 0.0047 | 0.0102 +/- 0.0059 | 70.5 +/- 1.0 | 68.6 +/- 0.8 | 51.6 +/- 6.5 | -0.0051 +/- 0.0349 | 0.0004 +/- 0.0383 | 50.8 +/- 3.3 | 51.7 +/- 8.1 |
| 212254 | 172.6108200 | 4.4426871 | 86.9 +/- 0.9 | 0.0171 +/- 0.0047 | 0.0243 +/- 0.0062 | 92.1 +/- 1.3 | 86.7 +/- 0.8 | 64.7 +/- 6.3 | 0.0307 +/- 0.0348 | -0.0203 +/- 0.0306 | 61.1 +/- 4.9 | 61.5 +/- 7.7 |
| 211300 | 172.5977100 | 4.6960623 | 81.1 +/- 0.7 | -0.0332 +/- 0.0053 | 0.0039 +/- 0.0067 | 81.9 +/- 1.3 | 81.2 +/- 0.7 | 68.2 +/- 6.6 | -0.0564 +/- 0.0417 | -0.0340 +/- 0.0497 | 63.7 +/- 5.5 | 62.5 +/- 10.3 |
| 201117 | 155.3945500 | 23.9589800 | 64.5 +/- 0.6 | -0.0073 +/- 0.0063 | -0.0120 +/- 0.0057 | 62.6 +/- 0.9 | 63.8 +/- 0.4 | 29.8 +/- 8.0 | -0.0071 +/- 0.0470 | 0.0024 +/- 0.0545 | 25.5 +/- 0.7 | 30.0 +/- 9.0 |
| 722130 | 155.5386800 | 24.2417660 | 91.5 +/- 0.6 | -0.0687 +/- 0.0039 | 0.0102 +/- 0.0042 | 93.8 +/- 0.9 | 92.4 +/- 0.5 | 78.8 +/- 4.0 | -0.0605 +/- 0.0255 | -0.0866 +/- 0.0252 | 68.2 +/- 3.1 | 62.1 +/- 5.8 |
| 722214 | 156.7961700 | 24.0441200 | 85.8 +/- 0.7 | -0.0217 +/- 0.0060 | 0.0390 +/- 0.0080 | 94.0 +/- 1.7 | 86.8 +/- 1.1 | 44.5 +/- 8.8 | -0.0096 +/- 0.0521 | 0.0020 +/- 0.0595 | 42.3 +/- 4.1 | 44.7 +/- 11.0 |
| 201807 | 156.7839300 | 24.0809570 | 182.3 +/- 1.4 | -0.0192 +/- 0.0041 | 0.1744 +/- 0.0051 | 260.2 +/- 2.3 | 173.8 +/- 0.8 | 100.2 +/- 5.5 | -0.0159 +/- 0.0280 | 0.0450 +/- 0.0295 | 104.2 +/- 3.6 | 111.2 +/- 9.5 |
| 205121 | 152.7579400 | 15.9797810 | 72.2 +/- 0.7 | 0.0017 +/- 0.0053 | -0.0071 +/- 0.0067 | 70.9 +/- 1.2 | 71.7 +/- 0.7 | 72.7 +/- 4.2 | 0.0037 +/- 0.0399 | -0.2804 +/- 0.0254 | 40.6 +/- 4.3 | 22.8 +/- 4.7 |
| 200233 | 154.3334500 | 15.4891440 | 166.1 +/- 1.0 | 0.0092 +/- 0.0032 | 0.2066 +/- 0.0045 | 250.2 +/- 1.8 | 150.8 +/- 0.7 | 73.9 +/- 5.1 | -0.0003 +/- 0.0247 | -0.0020 +/- 0.0290 | 73.5 +/- 2.5 | 73.5 +/- 7.3 |
| 205137 | 154.5203100 | 15.8066380 | 76.7 +/- 0.6 | -0.0077 +/- 0.0058 | 0.0021 +/- 0.0065 | 77.1 +/- 1.2 | 76.0 +/- 0.8 | 42.3 +/- 8.1 | -0.0778 +/- 0.0563 | -0.0278 +/- 0.0518 | 28.3 +/- 4.3 | 39.4 +/- 9.3 |
| 205129 | 153.5068700 | 14.7772480 | 38.5 +/- 0.1 | -0.0003 +/- 0.0098 | -0.0013 +/- 0.0081 | 38.4 +/- 0.8 | 37.8 +/- 0.5 | 6.9 +/- 10.5 | -0.1398 +/- 0.0668 | 0.1888 +/- 0.0715 | 20.3 +/- 3.7 | 10.1 +/- 15.4 |
| 205143 | 154.9855100 | 16.1297750 | 59.1 +/- 1.0 | -0.0002 +/- 0.0078 | 0.0026 +/- 0.0084 | 59.5 +/- 1.2 | 59.1 +/- 0.6 | 35.7 +/- 6.6 | -0.0052 +/- 0.0688 | -0.0063 +/- 0.0607 | 28.0 +/- 4.2 | 35.1 +/- 8.4 |
| 201368 | 155.3395900 | 16.1143850 | 125.4 +/- 0.7 | 0.0161 +/- 0.0034 | 0.0150 +/- 0.0038 | 130.0 +/- 1.2 | 126.7 +/- 0.6 | 111.9 +/- 5.0 | 0.0347 +/- 0.0237 | -0.0800 +/- 0.0206 | 102.2 +/- 4.4 | 90.0 +/- 6.9 |
| 201336 | 154.2972800 | 15.6573460 | 120.5 +/- 0.7 | -0.0075 +/- 0.0034 | -0.0095 +/- 0.0043 | 117.7 +/- 1.3 | 119.6 +/- 0.5 | 104.0 +/- 4.4 | -0.0120 +/- 0.0242 | -0.0334 +/- 0.0250 | 99.6 +/- 4.1 | 95.5 +/- 7.5 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5654 | 156.6318900 | 15.3400130 | 67.7 +/- 1.0 | -0.0031 +/- 0.0076 | 0.0027 +/- 0.0096 | 68.1 +/- 1.6 | 68.2 +/- 0.9 | 34.2 +/- 10.6 | -0.0061 +/- 0.0673 | 0.0062 +/- 0.0664 | 33.7 +/- 4.2 | 34.7 +/- 12.1 |
| 201399 | 156.0874700 | 15.7539420 | 137.2 +/- 0.8 | 0.0140 +/- 0.0037 | 0.0308 +/- 0.0044 | 147.6 +/- 1.5 | 139.8 +/- 0.7 | 113.8 +/- 5.9 | 0.0064 +/- 0.0260 | -0.0354 +/- 0.0307 | 109.1 +/- 3.8 | 103.9 +/- 10.1 |
| 201444 | 156.7664700 | 16.0179430 | 97.6 +/- 0.5 | -0.0282 +/- 0.0033 | 0.0113 +/- 0.0041 | 100.3 +/- 1.0 | 98.8 +/- 0.5 | 80.5 +/- 4.4 | -0.0582 +/- 0.0224 | -0.0489 +/- 0.0242 | 74.9 +/- 2.7 | 70.9 +/- 6.1 |
| 201457 | 156.9657200 | 16.1521290 | 54.8 +/- 0.3 | -0.0180 +/- 0.0064 | -0.0172 +/- 0.0077 | 52.5 +/- 1.0 | 51.8 +/- 0.7 | 6.9 +/- 8.2 | -0.2516 +/- 0.0623 | 0.1392 +/- 0.0734 | 18.0 +/- 2.8 | 9.3 +/- 11.1 |
| 203014 | 155.9550600 | 13.9522540 | 66.6 +/- 0.7 | 0.0141 +/- 0.0072 | -0.0141 +/- 0.0091 | 64.3 +/- 1.5 | 64.9 +/- 0.9 | 51.9 +/- 8.2 | 0.0269 +/- 0.0636 | -0.1739 +/- 0.0497 | 34.7 +/- 6.1 | 29.8 +/- 7.9 |
| 5730 | 158.1981800 | 15.8608280 | 68.2 +/- 0.3 | 0.0134 +/- 0.0046 | 0.0045 +/- 0.0049 | 69.0 +/- 0.8 | 68.5 +/- 0.4 | 58.6 +/- 5.5 | 0.0356 +/- 0.0338 | -0.0095 +/- 0.0356 | 57.2 +/- 3.3 | 57.2 +/- 7.4 |
| 203028 | 156.8082300 | 13.7422190 | 80.9 +/- 0.7 | -0.0195 +/- 0.0045 | 0.0287 +/- 0.0059 | 86.6 +/- 1.2 | 83.0 +/- 0.7 | 52.5 +/- 8.8 | 0.0041 +/- 0.0395 | 0.0040 +/- 0.0536 | 52.0 +/- 3.3 | 53.0 +/- 11.2 |
| 200359 | 156.4489700 | 13.7491290 | 61.9 +/- 0.7 | -0.0021 +/- 0.0058 | -0.0024 +/- 0.0089 | 61.5 +/- 1.3 | 61.5 +/- 0.9 | 49.5 +/- 9.4 | -0.0010 +/- 0.0627 | 0.0041 +/- 0.0591 | 49.4 +/- 5.2 | 50.0 +/- 11.9 |
| 5646 | 156.4711900 | 14.3631590 | 51.7 +/- 0.3 | -0.0150 +/- 0.0061 | -0.0076 +/- 0.0060 | 50.7 +/- 0.8 | 51.0 +/- 0.4 | 55.5 +/- 3.1 | -0.0356 +/- 0.0384 | -0.3000 +/- 0.0162 | 20.4 +/- 3.5 | 14.7 +/- 2.4 |
| 202070 | 154.9220700 | 12.8429790 | 85.5 +/- 0.9 | 0.0203 +/- 0.0066 | 0.0439 +/- 0.0071 | 94.7 +/- 1.5 | 86.6 +/- 1.0 | 38.1 +/- 7.8 | 0.3000 +/- 0.0604 | 0.0968 +/- 0.0536 | 43.4 +/- 3.6 | 47.1 +/- 10.9 |
| 200250 | 154.6586200 | 13.2265560 | 70.8 +/- 0.5 | -0.0045 +/- 0.0062 | 0.0006 +/- 0.0065 | 70.9 +/- 1.1 | 70.9 +/- 0.6 | 34.5 +/- 10.4 | 0.0015 +/- 0.0529 | -0.0045 +/- 0.0625 | 19.7 +/- 6.3 | 34.1 +/- 11.6 |
| 200259 | 155.0401500 | 13.3296750 | 44.0 +/- 0.7 | -0.0012 +/- 0.0061 | 0.0015 +/- 0.0069 | 44.2 +/- 0.7 | 44.9 +/- 0.5 | 6.9 +/- 7.1 | -0.2699 +/- 0.0666 | 0.2699 +/- 0.0868 | 21.7 +/- 3.8 | 11.5 +/- 11.9 |
| 5595 | 155.4093700 | 12.5761230 | 50.9 +/- 0.2 | -0.0061 +/- 0.0062 | -0.0253 +/- 0.0082 | 47.7 +/- 1.0 | 49.1 +/- 0.6 | 53.9 +/- 4.5 | -0.1932 +/- 0.0471 | -0.3000 +/- 0.0257 | 25.4 +/- 4.0 | 14.3 +/- 3.6 |
| 200283 | 155.5196100 | 12.6861420 | 57.3 +/- 0.5 | -0.0112 +/- 0.0054 | -0.0105 +/- 0.0065 | 55.8 +/- 0.9 | 56.0 +/- 0.4 | 58.2 +/- 3.2 | 0.0019 +/- 0.0410 | -0.2563 +/- 0.0277 | 24.4 +/- 3.5 | 21.7 +/- 4.1 |
| 200273 | 155.4471200 | 12.9192180 | 83.7 +/- 0.7 | -0.0042 +/- 0.0064 | 0.0105 +/- 0.0075 | 85.9 +/- 1.5 | 84.4 +/- 0.8 | 63.5 +/- 8.1 | -0.0717 +/- 0.0515 | -0.0346 +/- 0.0533 | 60.4 +/- 3.7 | 58.1 +/- 11.1 |
| 200336 | 155.9912700 | 12.6862920 | 94.5 +/- 1.2 | -0.0025 +/- 0.0085 | -0.0022 +/- 0.0085 | 94.0 +/- 2.0 | 94.3 +/- 1.4 | 71.9 +/- 11.5 | -0.0366 +/- 0.0520 | -0.0397 +/- 0.0568 | 66.4 +/- 7.5 | 64.9 +/- 14.4 |
| 200360 | 156.4710300 | 12.7109170 | 185.0 +/- 1.1 | 0.0260 +/- 0.0036 | 0.0245 +/- 0.0042 | 196.1 +/- 1.9 | 187.5 +/- 0.9 | 169.5 +/- 5.8 | 0.0061 +/- 0.0209 | 0.0093 +/- 0.0247 | 170.9 +/- 4.8 | 173.4 +/- 11.8 |
| 202782 | 155.7004800 | 12.1369960 | 116.4 +/- 1.6 | -0.0254 +/- 0.0092 | 0.0030 +/- 0.0096 | 117.3 +/- 2.7 | 117.5 +/- 1.6 | 81.7 +/- 7.5 | -0.1126 +/- 0.0629 | -0.1236 +/- 0.0537 | 64.1 +/- 6.9 | 57.0 +/- 12.0 |
| 200377 | 156.6520200 | 10.9351890 | 146.9 +/- 0.7 | 0.0265 +/- 0.0031 | -0.0203 +/- 0.0031 | 139.6 +/- 1.1 | 145.1 +/- 0.6 | 133.3 +/- 5.0 | 0.0225 +/- 0.0213 | -0.0330 +/- 0.0237 | 129.0 +/- 3.6 | 122.5 +/- 9.0 |
| 191417 | 149.7222100 | 15.3799470 | 53.3 +/- 0.6 | -0.0034 +/- 0.0054 | -0.0052 +/- 0.0063 | 52.6 +/- 0.8 | 51.8 +/- 0.4 | 33.3 +/- 6.5 | -0.0793 +/- 0.0434 | -0.1361 +/- 0.0395 | 18.9 +/- 3.5 | 22.2 +/- 5.4 |
| 191409 | 149.4934100 | 15.4671680 | 54.3 +/- 0.4 | -0.0087 +/- 0.0058 | 0.0156 +/- 0.0062 | 56.4 +/- 0.8 | 55.5 +/- 0.5 | 38.0 +/- 8.5 | -0.0174 +/- 0.0500 | -0.1115 +/- 0.0506 | 18.6 +/- 4.8 | 27.6 +/- 7.8 |
| 200102 | 152.0178200 | 14.8041550 | 71.6 +/- 0.6 | -0.0410 +/- 0.0046 | 0.0052 +/- 0.0053 | 72.5 +/- 0.9 | 72.2 +/- 0.5 | 51.6 +/- 5.5 | -0.0426 +/- 0.0370 | -0.0587 +/- 0.0340 | 44.5 +/- 4.3 | 44.2 +/- 6.4 |
| 205111 | 151.8328500 | 14.8776420 | 50.9 +/- 0.5 | -0.0009 +/- 0.0049 | 0.0000 +/- 0.0065 | 50.9 +/- 0.8 | 49.3 +/- 0.4 | 23.0 +/- 8.0 | 0.0285 +/- 0.0482 | -0.0128 +/- 0.0535 | 14.1 +/- 3.1 | 22.3 +/- 8.3 |
| 200001 | 150.6714900 | 14.6196830 | 64.2 +/- 0.7 | -0.0243 +/- 0.0066 | -0.0222 +/- 0.0067 | 60.7 +/- 1.1 | 62.4 +/- 0.5 | 52.5 +/- 8.6 | -0.0675 +/- 0.0532 | -0.0588 +/- 0.0520 | 47.8 +/- 5.3 | 44.9 +/- 9.9 |
| 193917 | 146.6519900 | 15.1299900 | 68.4 +/- 0.3 | -0.0125 +/- 0.0055 | 0.0004 +/- 0.0061 | 68.5 +/- 1.0 | 68.4 +/- 0.4 | 71.4 +/- 4.8 | -0.0594 +/- 0.0380 | -0.2272 +/- 0.0311 | 42.7 +/- 3.8 | 31.7 +/- 5.8 |
| 193914 | 146.5033500 | 15.1210650 | 106.0 +/- 0.8 | -0.0079 +/- 0.0055 | 0.0482 +/- 0.0059 | 118.5 +/- 1.5 | 108.0 +/- 0.8 | 76.4 +/- 6.1 | -0.0267 +/- 0.0345 | -0.0058 +/- 0.0317 | 74.9 +/- 3.7 | 75.3 +/- 8.4 |
| 193912 | 146.3904700 | 15.2571380 | 77.1 +/- 0.6 | -0.0036 +/- 0.0057 | 0.0045 +/- 0.0065 | 77.9 +/- 1.2 | 76.7 +/- 0.6 | 50.5 +/- 7.2 | -0.0046 +/- 0.0413 | -0.0012 +/- 0.0460 | 48.5 +/- 4.3 | 50.4 +/- 9.2 |
| 190684 | 150.5715400 | 13.5872780 | 70.0 +/- 0.6 | 0.0137 +/- 0.0050 | -0.0082 +/- 0.0060 | 68.6 +/- 1.0 | 69.4 +/- 0.4 | 44.4 +/- 7.0 | 0.0668 +/- 0.0407 | -0.0416 +/- 0.0487 | 42.1 +/- 4.2 | 39.9 +/- 8.2 |
| 5400 | 150.5570500 | 13.6966750 | 252.4 +/- 1.1 | -0.0044 +/- 0.0032 | 0.0145 +/- 0.0032 | 261.4 +/- 2.0 | 253.8 +/- 1.0 | 244.9 +/- 5.4 | 0.0008 +/- 0.0132 | 0.0156 +/- 0.0165 | 247.3 +/- 5.0 | 254.3 +/- 11.4 |
| 205282 | 150.2089500 | 13.7370270 | 185.5 +/- 1.0 | -0.0027 +/- 0.0038 | 0.0009 +/- 0.0038 | 185.9 +/- 1.7 | 185.5 +/- 1.0 | 177.9 +/- 6.1 | -0.0277 +/- 0.0196 | 0.0116 +/- 0.0237 | 178.7 +/- 5.5 | 183.0 +/- 12.1 |
| 190560 | 148.1750200 | 14.2138100 | 77.8 +/- 0.6 | 0.0134 +/- 0.0043 | -0.0094 +/- 0.0052 | 76.0 +/- 1.0 | 77.3 +/- 0.4 | 66.6 +/- 4.0 | 0.0164 +/- 0.0274 | -0.1344 +/- 0.0262 | 51.6 +/- 3.6 | 44.7 +/- 5.0 |
| 193785 | 147.2434200 | 13.9844740 | 69.6 +/- 0.9 | 0.0033 +/- 0.0063 | 0.0045 +/- 0.0079 | 70.4 +/- 1.3 | 70.0 +/- 0.4 | 42.4 +/- 10.5 | 0.0225 +/- 0.0524 | -0.0136 +/- 0.0637 | 40.2 +/- 3.3 | 41.0 +/- 12.1 |
| 190551 | 147.9188200 | 14.0381580 | 36.4 +/- 0.1 | -0.0001 +/- 0.0067 | -0.0001 +/- 0.0084 | 36.4 +/- 0.7 | 31.4 +/- 0.4 | 31.2 +/- 10.2 | -0.0299 +/- 0.0579 | -0.0010 +/- 0.0706 | 18.6 +/- 4.2 | 31.1 +/- 11.5 |
| 190658 | 150.1080100 | 12.8709000 | 80.0 +/- 0.6 | -0.0059 +/- 0.0040 | 0.0142 +/- 0.0047 | 82.8 +/- 0.9 | 81.1 +/- 0.6 | 63.2 +/- 5.5 | 0.0009 +/- 0.0315 | -0.0012 +/- 0.0335 | 63.0 +/- 3.2 | 63.0 +/- 7.5 |
| 192281 | 149.7496100 | 13.0523470 | 129.1 +/- 1.0 | 0.0079 +/- 0.0051 | -0.0010 +/- 0.0055 | 128.8 +/- 1.7 | 128.9 +/- 0.9 | 100.0 +/- 6.3 | 0.0097 +/- 0.0276 | -0.0057 +/- 0.0299 | 98.6 +/- 4.4 | 98.6 +/- 9.6 |
| 190634 | 149.6509600 | 13.2552760 | 39.5 +/- 0.1 | -0.0015 +/- 0.0038 | -0.0031 +/- 0.0036 | 39.2 +/- 0.3 | 38.3 +/- 0.2 | 52.4 +/- 3.6 | -0.1242 +/- 0.0285 | -0.1124 +/- 0.0252 | 31.8 +/- 2.5 | 38.0 +/- 4.2 |
| 190656 | 150.0310600 | 13.5504850 | 85.2 +/- 0.9 | 0.0219 +/- 0.0045 | 0.0382 +/- 0.0057 | 93.2 +/- 1.2 | 85.9 +/- 0.7 | 62.3 +/- 7.1 | 0.0489 +/- 0.0446 | 0.0636 +/- 0.0538 | 67.3 +/- 5.0 | 72.0 +/- 11.6 |
| 190497 | 146.6917200 | 13.5298730 | 89.2 +/- 1.0 | 0.0198 +/- 0.0064 | 0.0572 +/- 0.0070 | 101.7 +/- 1.5 | 86.4 +/- 0.8 | 37.3 +/- 6.3 | 0.0023 +/- 0.0520 | -0.0048 +/- 0.0546 | 33.9 +/- 4.7 | 36.9 +/- 8.0 |
| 5266 | 147.4610800 | 12.6952240 | 138.7 +/- 0.9 | -0.0252 +/- 0.0035 | 0.0359 +/- 0.0039 | 150.9 +/- 1.3 | 142.0 +/- 0.7 | 121.1 +/- 5.4 | -0.0291 +/- 0.0241 | 0.0381 +/- 0.0259 | 126.1 +/- 4.1 | 132.4 +/- 9.7 |
| 200210 | 153.8149900 | 10.8108100 | 59.5 +/- 0.7 | -0.0069 +/- 0.0065 | -0.0080 +/- 0.0077 | 58.3 +/- 1.1 | 57.1 +/- 0.5 | 66.1 +/- 4.7 | -0.1562 +/- 0.0480 | -0.2343 +/- 0.0301 | 37.4 +/- 6.4 | 28.2 +/- 5.3 |
| 190643 | 149.7713500 | 10.3611300 | 57.6 +/- 0.3 | -0.0536 +/- 0.0039 | -0.0269 +/- 0.0042 | 53.8 +/- 0.6 | 55.5 +/- 0.4 | 54.6 +/- 3.5 | -0.1171 +/- 0.0250 | -0.2151 +/- 0.0209 | 21.8 +/- 2.2 | 25.8 +/- 3.2 |
| 193987 | 148.5331500 | 10.6071340 | 80.2 +/- 0.8 | -0.0017 +/- 0.0083 | -0.0018 +/- 0.0075 | 79.8 +/- 1.5 | 80.6 +/- 0.8 | 68.1 +/- 8.6 | 0.0575 +/- 0.0579 | -0.1251 +/- 0.0491 | 52.8 +/- 6.2 | 47.2 +/- 10.1 |
| 203171 | 154.5573800 | 9.7219092 | 49.0 +/- 0.4 | -0.0008 +/- 0.0094 | 0.0017 +/- 0.0117 | 49.2 +/- 1.4 | 48.4 +/- 0.7 | 33.4 +/- 9.2 | 0.0125 +/- 0.0725 | -0.0804 +/- 0.0712 | 24.1 +/- 7.1 | 26.8 +/- 9.4 |
| 192441 | 149.4665800 | 9.8513056 | 109.8 +/- 0.8 | 0.0220 +/- 0.0050 | 0.0142 +/- 0.0052 | 113.6 +/- 1.4 | 111.1 +/- 0.8 | 80.9 +/- 6.0 | 0.0171 +/- 0.0297 | -0.0143 +/- 0.0318 | 78.7 +/- 4.4 | 78.1 +/- 8.6 |
| 190651 | 149.9268800 | 9.9519945 | 125.7 +/- 1.1 | -0.0364 +/- 0.0048 | 0.0351 +/- 0.0062 | 136.5 +/- 1.9 | 128.9 +/- 1.0 | 103.7 +/- 7.6 | -0.0486 +/- 0.0272 | -0.0072 +/- 0.0319 | 102.1 +/- 4.6 | 101.9 +/- 11.0 |

*Nastavak na sledećoj stranici: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

Tabela D.1 – *Nastavak sa prethodne stranice: kinematika zvezda $\alpha$-uzorka za empirijsku i sintetičku biblioteku zvezdanih spektara.*

| Alfalfa naziv | RA($^o$) | DEC ($^o$) | $\sigma_{\rm EMP}$ (km/s) | $h_{3,\rm EMP}$ | $h_{4,\rm EMP}$ | $\sigma^{\rm kor}_{\rm EMP}$ (km/s) | $\sigma_{G,\rm EMP}$ (km/s) | $\sigma_{\rm SIN}$ (km/s) | $h_{3,\rm SIN}$ | $h_{4,\rm SIN}$ | $\sigma^{\rm kor}_{\rm SIN}$ (km/s) | $\sigma_{G,\rm SIN}$ (km/s) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 190626 | 149.4476700 | 10.0271280 | 89.5 +/- 0.5 | -0.0381 +/- 0.0042 | 0.0284 +/- 0.0049 | 95.7 +/- 1.1 | 91.8 +/- 0.6 | 76.0 +/- 4.1 | -0.0228 +/- 0.0287 | -0.0707 +/- 0.0259 | 67.3 +/- 3.2 | 62.8 +/- 5.9 |
| 190539 | 147.4649000 | 10.4319890 | 196.0 +/- 1.4 | 0.0168 +/- 0.0044 | 0.1626 +/- 0.0051 | 274.1 +/- 2.4 | 183.6 +/- 1.0 | 112.5 +/- 5.7 | -0.0034 +/- 0.0238 | 0.0002 +/- 0.0301 | 113.2 +/- 4.2 | 112.6 +/- 10.1 |
| 203173 | 154.8163000 | 9.1124904 | 92.7 +/- 0.8 | -0.0036 +/- 0.0051 | 0.0074 +/- 0.0052 | 94.4 +/- 1.2 | 91.8 +/- 0.8 | 63.0 +/- 7.5 | -0.1256 +/- 0.0497 | -0.0606 +/- 0.0436 | 54.6 +/- 4.7 | 53.6 +/- 9.3 |
| 203144 | 151.6851200 | 9.7888340 | 69.1 +/- 0.9 | 0.0014 +/- 0.0100 | -0.0014 +/- 0.0101 | 68.9 +/- 1.7 | 65.9 +/- 1.2 | 11.6 +/- 7.6 | -0.0348 +/- 0.0747 | -0.0001 +/- 0.0841 | 25.9 +/- 6.2 | 11.6 +/- 8.0 |
| 5215 | 146.3099900 | 9.1103498 | 108.0 +/- 0.7 | 0.0453 +/- 0.0043 | -0.0020 +/- 0.0043 | 107.5 +/- 1.1 | 108.1 +/- 0.5 | 89.2 +/- 4.9 | 0.0029 +/- 0.0263 | -0.0109 +/- 0.0310 | 87.9 +/- 4.5 | 86.8 +/- 8.3 |
| 200150 | 152.9095600 | 8.6118015 | 108.2 +/- 0.8 | 0.0148 +/- 0.0060 | -0.0025 +/- 0.0057 | 107.5 +/- 1.5 | 108.5 +/- 0.8 | 96.1 +/- 8.8 | -0.0033 +/- 0.0388 | -0.0328 +/- 0.0479 | 91.0 +/- 5.5 | 88.4 +/- 13.9 |
| 192525 | 148.3740200 | 8.5128020 | 68.6 +/- 0.7 | -0.0147 +/- 0.0069 | -0.0099 +/- 0.0076 | 66.9 +/- 1.3 | 67.2 +/- 0.5 | 64.4 +/- 4.8 | -0.1295 +/- 0.0452 | -0.2953 +/- 0.0214 | 23.8 +/- 3.3 | 17.8 +/- 3.6 |
| 5286 | 147.7751300 | 9.0086037 | 73.1 +/- 0.8 | 0.0316 +/- 0.0064 | 0.0134 +/- 0.0067 | 75.5 +/- 1.2 | 73.7 +/- 0.6 | 51.5 +/- 9.8 | 0.0068 +/- 0.0471 | 0.0227 +/- 0.0622 | 54.0 +/- 3.8 | 54.4 +/- 13.0 |
| 190531 | 147.4041400 | 9.0052061 | 114.3 +/- 1.0 | -0.0017 +/- 0.0036 | 0.1025 +/- 0.0047 | 143.0 +/- 1.3 | 115.7 +/- 0.6 | 82.0 +/- 5.4 | -0.0367 +/- 0.0227 | 0.0155 +/- 0.0299 | 82.2 +/- 3.1 | 85.1 +/- 8.2 |
| 192407 | 147.8265000 | 9.1392316 | 48.4 +/- 0.8 | -0.0008 +/- 0.0064 | -0.0004 +/- 0.0088 | 48.4 +/- 1.0 | 48.5 +/- 0.6 | 51.2 +/- 6.5 | -0.1118 +/- 0.0457 | -0.2325 +/- 0.0367 | 23.2 +/- 3.6 | 22.0 +/- 5.4 |
| 203445 | 153.7455900 | 7.8006988 | 63.4 +/- 0.9 | -0.0012 +/- 0.0065 | -0.0010 +/- 0.0078 | 63.2 +/- 1.2 | 60.7 +/- 0.7 | 62.4 +/- 4.3 | -0.1439 +/- 0.0535 | -0.2953 +/- 0.0222 | 26.5 +/- 5.5 | 17.3 +/- 3.6 |
| 202196 | 152.5776000 | 8.1229100 | 65.6 +/- 0.5 | 0.0498 +/- 0.0045 | -0.0189 +/- 0.0061 | 62.6 +/- 1.0 | 62.0 +/- 0.5 | 43.7 +/- 4.9 | 0.0439 +/- 0.0324 | -0.1108 +/- 0.0324 | 26.4 +/- 3.0 | 31.8 +/- 5.0 |
| 192768 | 149.8944800 | 6.7610313 | 79.3 +/- 0.7 | -0.0119 +/- 0.0058 | -0.0021 +/- 0.0073 | 78.9 +/- 1.4 | 79.0 +/- 0.7 | 64.2 +/- 7.9 | -0.0394 +/- 0.0442 | -0.0961 +/- 0.0432 | 52.8 +/- 4.3 | 49.1 +/- 9.1 |
| 205131 | 153.5533500 | 14.1855930 | 71.9 +/- 0.5 | -0.0436 +/- 0.0044 | 0.0393 +/- 0.0056 | 78.8 +/- 1.0 | 74.6 +/- 0.5 | 54.9 +/- 6.1 | -0.0246 +/- 0.0311 | -0.0206 +/- 0.0414 | 53.0 +/- 3.9 | 52.1 +/- 8.0 |
| 202762 | 154.5738200 | 12.1043050 | 74.4 +/- 0.4 | 0.0019 +/- 0.0067 | -0.0005 +/- 0.0074 | 74.3 +/- 1.3 | 66.9 +/- 0.7 | 37.3 +/- 9.8 | -0.0454 +/- 0.0562 | -0.1079 +/- 0.0615 | 21.3 +/- 5.6 | 27.4 +/- 9.1 |
| 203183 | 156.0803200 | 9.8055131 | 72.6 +/- 0.6 | -0.0011 +/- 0.0052 | 0.0063 +/- 0.0057 | 73.7 +/- 1.0 | 67.9 +/- 0.6 | 52.4 +/- 7.5 | -0.1041 +/- 0.0463 | -0.0513 +/- 0.0498 | 45.0 +/- 3.6 | 45.8 +/- 9.2 |
| 202371 | 156.1333400 | 10.2946830 | 193.8 +/- 1.8 | 0.0256 +/- 0.0052 | 0.2251 +/- 0.0070 | 300.7 +/- 3.3 | 164.9 +/- 1.2 | 70.3 +/- 6.1 | -0.0115 +/- 0.0302 | 0.0067 +/- 0.0311 | 69.4 +/- 4.2 | 71.5 +/- 8.2 |
| 191869 | 146.2455300 | 8.3698939 | 40.9 +/- 0.4 | -0.0041 +/- 0.0063 | -0.0075 +/- 0.0060 | 40.1 +/- 0.6 | 40.2 +/- 0.3 | 6.9 +/- 9.8 | -0.2950 +/- 0.0587 | 0.2861 +/- 0.0778 | 23.1 +/- 1.1 | 11.7 +/- 16.7 |
| 192760 | 148.5700700 | 6.6930970 | 58.1 +/- 0.4 | -0.0235 +/- 0.0067 | 0.0035 +/- 0.0069 | 58.6 +/- 1.0 | 54.2 +/- 0.3 | 39.6 +/- 7.2 | 0.0603 +/- 0.0468 | -0.1801 +/- 0.0417 | 17.2 +/- 2.4 | 22.1 +/- 5.7 |
| 190620 | 149.3374300 | 7.1887335 | 58.1 +/- 0.6 | -0.0128 +/- 0.0058 | 0.0180 +/- 0.0073 | 60.7 +/- 1.0 | 59.3 +/- 0.6 | 22.5 +/- 8.4 | 0.0049 +/- 0.0487 | 0.0068 +/- 0.0617 | 23.5 +/- 2.6 | 22.9 +/- 9.2 |
| 192751 | 146.2746000 | 6.9093352 | 82.6 +/- 1.0 | -0.0038 +/- 0.0073 | 0.0002 +/- 0.0078 | 82.6 +/- 1.6 | 83.0 +/- 1.0 | 68.0 +/- 9.0 | 0.0152 +/- 0.0470 | -0.1196 +/- 0.0459 | 51.8 +/- 4.4 | 48.1 +/- 9.9 |
| 192621 | 146.3336600 | 6.9997895 | 78.5 +/- 1.1 | 0.0078 +/- 0.0091 | 0.0080 +/- 0.0094 | 80.0 +/- 1.8 | 78.5 +/- 1.0 | 57.8 +/- 9.0 | 0.0524 +/- 0.0591 | -0.0412 +/- 0.0585 | 51.5 +/- 5.7 | 52.0 +/- 11.6 |
| 5168 | 145.2504700 | 6.9360847 | 150.1 +/- 0.9 | 0.0005 +/- 0.0035 | 0.0034 +/- 0.0036 | 151.4 +/- 1.3 | 150.5 +/- 0.8 | 130.0 +/- 5.3 | -0.0250 +/- 0.0222 | 0.0165 +/- 0.0260 | 132.4 +/- 4.3 | 135.3 +/- 9.9 |
| 192615 | 145.2763400 | 7.2590573 | 87.0 +/- 0.7 | -0.0030 +/- 0.0066 | -0.0019 +/- 0.0075 | 86.6 +/- 1.6 | 86.3 +/- 0.8 | 38.3 +/- 10.2 | 0.0018 +/- 0.0557 | -0.0057 +/- 0.0642 | 39.2 +/- 3.8 | 37.8 +/- 11.7 |
| 192602 | 142.9020600 | 6.9523897 | 65.4 +/- 0.6 | -0.0410 +/- 0.0059 | -0.0046 +/- 0.0062 | 64.7 +/- 1.0 | 63.5 +/- 0.3 | 29.7 +/- 9.8 | 0.0002 +/- 0.0492 | -0.0107 +/- 0.0644 | 22.4 +/- 3.1 | 28.9 +/- 10.6 |

# Dodatak E

# Definicija regiona spektralnih indeksa

U ovoj tezi mereno je svih 25 Likovih spektralnih indeksa definisanih u radovima Worthey et al. (1994); Worthey & Ottaviani (1997). Indeksi su definisani kao površina ispod "pseudokontinuuma" apsorpcione linije (nalik ekvivalentnoj širini), merena unutar centralnog regiona, čijim granicama odgovaraju druga i treća kolona tabele E.1 ($\lambda_{c1}$ & $\lambda_{c2}$). Pseudokontinuum je linija koja spaja tačke srednje vrednosti plavog ($\lambda_{b1}$ & $\lambda_{b2}$) i crvenog ($\lambda_{r1}$ & $\lambda_{r2}$) regiona sa obe strane centralnog regiona. Ovo nije pravi kontinuum, pošto je definisan lokalno za svaki spektralni indeks i otuda naziv pseudokontinuum. Talasne dužine u tabeli E.1 preuzete su sa web sajta koji održava Gaj Vorti (Guy Worthey)[1] date u vazduhu i prenete u vakuum pomoću IDL-ove procedure `airtovac`, pošto su talasne dužine SDSS spektara vakuumske.

[1] `http://astro.wsu.edu/worthey/html/system.html`

Tabela E.1: Talasne dužine (u vakuumu) regiona koji definišu Likove indekse. Kolone: 1) naziv indeksa, 2,3) leva i desna granica centralnog regiona indeksa, 4,5) leva i desna granica "plavog" pseudokontinuuma, 6,7) leva i desna granica "crvenog pseudokontinuuma", 8) oznaka atomskog (0) ili molekulskog (1) indeksa.

| naziv | $\lambda_{c1}$ | $\lambda_{c2}$ | $\lambda_{b1}$ | $\lambda_{b2}$ | $\lambda_{r1}$ | $\lambda_{r2}$ | a/m |
|---|---|---|---|---|---|---|---|
| $CN_1$ | 4142.1250 | 4177.1250 | 4080.1250 | 4117.6250 | 4244.1250 | 4284.1250 | 1 |
| $CN_2$ | 4142.1250 | 4177.1250 | 4083.8750 | 4096.3750 | 4244.1250 | 4284.1250 | 1 |
| Ca4227 | 4222.2500 | 4234.7500 | 4211.0000 | 4219.7500 | 4241.0000 | 4251.0000 | 0 |
| G4300 | 4281.3750 | 4316.3750 | 4266.3750 | 4282.6250 | 4318.8750 | 4335.1250 | 0 |
| Fe4383 | 4369.1250 | 4420.3750 | 4359.1250 | 4370.3750 | 4442.8750 | 4455.3750 | 0 |
| Ca4455 | 4452.1250 | 4474.6250 | 4445.8750 | 4454.6250 | 4477.1250 | 4492.1250 | 0 |
| Fe4531 | 4514.2500 | 4559.2500 | 4504.2500 | 4514.2500 | 4560.5000 | 4579.2500 | 0 |
| Fe4668 | 4634.0000 | 4720.2500 | 4611.5000 | 4630.2500 | 4742.7500 | 4756.5000 | 0 |
| $H\beta$ | 4847.8750 | 4876.6250 | 4827.8750 | 4847.8750 | 4876.6250 | 4891.6250 | 0 |
| Fe5015 | 4977.7500 | 5054.0000 | 4946.5000 | 4977.7500 | 5054.0000 | 5065.2500 | 0 |
| $Mg_1$ | 5069.1250 | 5134.1250 | 4895.1250 | 4957.6250 | 5301.1250 | 5366.1250 | 1 |
| $Mg_2$ | 5154.1250 | 5196.6250 | 4895.1250 | 4957.6250 | 5301.1250 | 5366.1250 | 1 |
| $Mg_b$ | 5160.1250 | 5192.6250 | 5142.6250 | 5161.3750 | 5191.3750 | 5206.3750 | 0 |
| Fe5270 | 5245.6499 | 5285.6499 | 5233.1499 | 5248.1499 | 5285.6499 | 5318.1499 | 0 |
| Fe5335 | 5312.1250 | 5352.1250 | 5304.6250 | 5315.8750 | 5353.3750 | 5363.3750 | 0 |
| Fe5406 | 5387.5000 | 5415.0000 | 5376.2500 | 5387.5000 | 5415.0000 | 5425.0000 | 0 |
| Fe5709 | 5696.6250 | 5720.3750 | 5672.8750 | 5696.6250 | 5722.8750 | 5736.6250 | 0 |
| Fe5782 | 5776.6250 | 5796.6250 | 5765.3750 | 5775.3750 | 5797.8750 | 5811.6250 | 0 |
| $Na_D$ | 5876.8750 | 5909.3750 | 5860.6250 | 5875.6250 | 5922.1250 | 5948.1250 | 0 |
| $TiO_1$ | 5936.6250 | 5994.1250 | 5816.6250 | 5849.1250 | 6038.6250 | 6103.6250 | 1 |
| $TiO_2$ | 6189.6250 | 6272.1250 | 6066.6250 | 6141.6250 | 6372.6250 | 6415.1250 | 1 |
| $H\delta_A$ | 4083.5000 | 4122.2500 | 4041.6001 | 4079.7500 | 4128.5000 | 4161.0000 | 0 |
| $H\gamma_A$ | 4319.7500 | 4363.5000 | 4283.5000 | 4319.7500 | 4367.2500 | 4419.7500 | 0 |
| $H\delta_F$ | 4091.0000 | 4112.2500 | 4057.2500 | 4088.5000 | 4114.7500 | 4137.2500 | 0 |
| $H\gamma_F$ | 4331.2500 | 4352.2500 | 4283.5000 | 4319.7500 | 4354.7500 | 4384.7500 | 0 |

# Dodatak F

# Likovi indeksi – merenja i poređenje

U tezi je mereno svih 25 Likovih indeksa, definisanih u radovima Worthey et al. (1994); Worthey & Ottaviani (1997). Mereni indeksi su korigovani na Likovu rezoluciju i širenje nastalo kao posledica nenulte disperzije brzina galaksija i dati su u tabelama F.1 i F.2, za empirijsku biblioteku i F.3 i F.4, za sintetičku biblioteku. Rezultati su upoređeni sa postojećim merenjima iz SDSS, MPA-JHU i OSSY baze podataka. Takođe, poređenje je izvršeno i sa sintetičkom zvezdanom bibliotekom. Na slikama F.1, F.2, F.3, F.4, F.5 i F.6, date su merene vrednosti indeksa za empirijski slučaj (na $x$-osi), dok su simbolima različitih boja predstavljeni rezultati iz drugih kataloga. Vidi se da je poređenje sa SDSS rezultatima najspornije (sive zone), a posledica je sistematike nastale usled toga što su mereni spektri zadržali SDSS rezoluciju, te su sistematski veći. Kod indeksa podložnih kontaminaciji emisionih linija, vidi se sistematika ka nižim vrednostima indeksa, pošto prisusutvo emisionih linija smanjuje površinu unutar koje se indeks meri (npr. $Fe_{5015}$). Sintetičke biblioteke na kojima je zasnovano merenje kinematike daju sistematski manje vrednosti indeksa, kao posledicu sistematskog potcenjivanja disperzije brzina.

Tabela F.1: Korigovani Likovi indeksi galaksija iz $\alpha$-uzorka za empirijsku biblioteku Elodie. U prvoj koloni dat je Alfalfa naziv galaksije, zapravo identifikacioni broj. Zatim su redom date starost (Myr) i [Fe/H] i nadalje prvih 15 Likovih indeksa, od $Ca_{4227}$ do $G_{4300}$. Preostalih 10 Likovih indeksa dati su u narednoj tabeli.

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 717 | 12154.8 | 0.019 | 0.640 | 8.975 | 0.073 | 0.102 | 6.076 | 6.927 | 10.484 | 6.357 | 12.021 | -5.755 | 5.543 | 2.469 | 2.674 | 8.547 |
| 112632 | 1833.6 | -0.425 | 0.278 | -0.006 | -0.064 | -0.018 | 0.725 | 1.447 | 0.974 | 1.991 | 0.970 | 6.161 | 1.848 | 0.348 | 0.476 | 1.484 |
| 112651 | 5141.2 | -0.036 | 0.932 | 1.466 | -0.010 | 0.012 | 6.912 | 3.609 | 6.863 | 4.636 | 3.837 | 4.530 | 2.606 | 1.330 | 1.132 | 4.998 |
| 110958 | 7043.1 | -0.236 | 0.722 | 1.327 | -0.019 | 0.003 | 4.762 | 3.889 | 5.062 | 5.124 | 3.381 | 4.346 | 2.423 | 0.839 | 0.799 | 5.109 |
| 102102 | 2179.4 | -0.116 | 0.556 | 0.503 | -0.070 | -0.031 | 3.123 | 3.402 | 3.388 | 4.509 | 2.365 | 2.335 | 1.419 | 1.430 | 1.675 | 2.940 |
| 101736 | 2269.3 | -0.435 | 0.915 | 1.482 | -0.107 | -0.078 | 2.781 | 1.943 | 4.347 | 3.295 | 3.914 | 4.857 | 1.004 | 1.157 | 0.807 | 1.881 |
| 113100 | 9793.1 | -0.083 | 2.351 | 3.287 | 0.010 | 0.046 | 5.153 | 4.596 | 9.408 | 5.657 | 5.735 | 5.418 | 2.859 | 1.268 | 1.655 | 6.884 |
| 619 | 4137.1 | -0.251 | 0.182 | 0.635 | -0.061 | -0.002 | 3.902 | 2.768 | -0.927 | 3.285 | 4.407 | 5.091 | -0.865 | 2.956 | 2.360 | 0.743 |
| 615 | 5672.6 | 0.000 | 0.820 | 2.392 | 0.051 | 0.076 | 6.257 | 5.007 | 6.940 | 2.963 | 4.848 | 12.352 | 3.125 | 1.744 | 3.114 | 5.841 |
| 112585 | 4186.3 | -0.327 | 0.066 | -0.070 | -0.163 | -0.094 | 2.426 | 3.054 | 5.445 | 1.783 | 2.050 | 1.720 | 2.823 | 0.549 | 1.301 | 3.656 |
| 112820 | 2141.9 | -0.247 | -0.240 | 0.420 | -0.089 | -0.055 | 1.625 | 3.579 | 2.097 | 3.478 | 1.927 | 5.237 | 1.958 | 1.590 | 0.632 | 2.952 |
| 112737 | 10846.3 | -0.269 | 0.438 | 2.429 | -0.003 | 0.024 | 4.906 | 2.930 | 4.913 | 2.630 | 4.038 | 5.867 | 2.844 | 1.232 | 2.885 | 4.585 |
| 110968 | 1803.2 | -0.302 | 0.277 | 0.270 | -0.149 | -0.115 | 2.770 | 1.779 | 2.608 | 6.065 | 2.898 | 5.979 | 0.678 | 1.137 | 0.352 | 2.344 |
| 590 | 3925.7 | -0.049 | -2.394 | 1.812 | -0.004 | 0.022 | 5.557 | 4.500 | 3.906 | 5.874 | 6.133 | 12.384 | 7.628 | 2.992 | -0.534 | 6.324 |
| 102177 | 1815.7 | -0.735 | 0.568 | 0.269 | -0.111 | -0.086 | 2.267 | 1.777 | 1.438 | 2.751 | 2.175 | 1.078 | -1.554 | 0.670 | 0.012 | 2.066 |
| 533 | 20000.0 | -0.585 | 0.796 | -0.467 | -0.091 | -0.069 | 0.591 | 2.364 | 1.025 | 3.966 | 2.100 | 3.356 | 1.552 | -0.297 | -7.228 | 0.751 |
| 100627 | 1489.5 | -0.085 | 0.292 | 0.972 | -0.071 | -0.045 | 2.882 | 2.616 | 6.053 | 4.121 | 2.112 | 3.040 | 1.680 | 0.577 | 1.414 | 2.423 |
| 102194 | 1575.6 | -0.644 | 0.394 | 0.519 | -0.107 | -0.078 | 1.534 | 2.151 | 2.830 | 3.193 | 1.194 | 2.208 | 0.820 | 0.724 | 0.394 | 1.075 |
| 100686 | 1540.8 | -0.197 | 0.820 | -0.033 | -0.098 | -0.102 | -0.062 | 1.610 | 1.631 | 1.907 | 3.837 | 1.295 | 2.288 | 1.397 | 0.760 | 0.776 |
| 102200 | 1014.8 | -0.427 | 0.158 | 0.504 | -0.155 | -0.130 | 0.013 | 4.587 | 2.625 | 3.447 | 1.550 | 7.863 | 1.085 | 2.180 | 0.617 | 0.106 |
| 110648 | 2139.9 | -0.209 | 0.398 | 1.454 | -0.068 | -0.036 | 3.052 | 2.839 | 4.927 | 4.283 | 3.541 | -53.870 | 1.687 | 1.272 | 0.719 | 3.494 |
| 111360 | 1248.7 | -0.220 | 0.186 | 0.735 | -0.089 | -0.055 | 3.534 | 2.549 | 3.106 | 2.219 | 3.093 | 3.404 | 1.480 | 0.672 | 1.502 | 1.467 |
| 110681 | 15864.7 | -0.197 | 0.904 | 3.069 | 0.093 | 0.124 | 5.761 | 5.821 | 8.511 | 6.253 | 7.097 | 26.494 | 14.690 | 5.284 | -0.429 | 6.779 |
| 100564 | 20000.0 | -0.912 | -0.365 | 0.856 | -0.102 | -0.101 | -0.078 | 1.525 | 0.130 | 2.255 | 2.953 | 2.372 | 2.219 | 1.850 | 0.417 | 0.726 |
| 102147 | 1087.7 | -0.163 | 0.956 | 1.753 | -0.130 | -0.103 | 3.995 | 1.905 | 0.660 | 4.409 | 1.736 | 5.297 | 1.929 | 0.943 | 0.954 | 3.255 |
| 102130 | 2891.4 | -0.113 | 0.991 | 0.945 | -0.046 | -0.027 | 4.041 | 2.744 | 5.263 | 4.688 | 3.696 | 3.354 | 1.907 | 1.261 | 0.990 | 4.397 |
| 102126 | 5035.6 | -0.091 | 0.688 | 2.168 | 0.015 | 0.038 | 4.594 | 5.070 | 6.959 | 4.665 | 5.965 | 23.915 | 3.284 | 2.595 | 3.712 | 5.359 |
| 100458 | 1540.3 | -0.822 | 0.436 | 0.451 | -0.099 | -0.059 | 0.568 | 2.060 | 0.577 | 2.054 | 1.674 | 1.198 | 1.166 | 0.595 | 1.603 | 0.871 |
| 100731 | 2056.4 | -0.360 | -0.031 | 1.040 | -0.038 | -0.023 | 2.857 | 1.643 | 0.569 | 2.535 | 1.454 | 2.287 | 1.335 | 0.937 | 0.007 | 1.506 |
| 100563 | 11137.9 | -0.154 | 0.658 | 3.084 | 0.038 | 0.059 | 5.845 | 4.503 | 8.728 | 5.535 | 4.995 | 13.938 | 3.646 | 2.062 | 1.771 | 6.245 |
| 122307 | 4182.8 | -0.287 | 1.593 | 0.990 | -0.065 | -0.074 | 3.951 | 3.231 | 2.063 | 3.508 | 2.390 | 1.756 | 0.348 | 1.479 | 1.440 | 2.983 |
| 122343 | 1686.8 | -0.155 | 0.300 | 0.973 | -0.069 | -0.040 | 2.695 | 2.797 | 3.734 | 4.358 | 3.081 | 3.452 | 1.836 | 0.797 | 0.374 | 2.870 |
| 120091 | 754.9 | -0.342 | 0.229 | 0.576 | -0.129 | -0.092 | 1.291 | 1.997 | 1.472 | 2.916 | 2.042 | 3.502 | 1.309 | 0.777 | 0.766 | 0.175 |
| 122366 | 5625.6 | -0.178 | 1.323 | 2.550 | -0.004 | 0.025 | 4.980 | 4.239 | 7.438 | 5.270 | 4.650 | 5.108 | 2.673 | 1.109 | 1.945 | 5.485 |
| 120128 | 1976.3 | -0.625 | 0.630 | 1.049 | -0.052 | -0.118 | -0.025 | 1.012 | 1.622 | 4.185 | 3.034 | 1.601 | 1.786 | 1.406 | 1.114 | -0.085 |
| 110244 | 2148.0 | -0.437 | 1.498 | 0.790 | -0.046 | -0.015 | 3.260 | 2.412 | 3.620 | 1.962 | 2.308 | 1.553 | 1.782 | 1.530 | 0.483 | 3.907 |
| 112871 | 1827.4 | -0.047 | 0.935 | 0.761 | -0.083 | -0.072 | 3.326 | -0.123 | 3.093 | 4.858 | 2.403 | 1.115 | 1.431 | 1.258 | 1.744 | 3.155 |
| 110240 | 3430.8 | -0.861 | 0.424 | 0.946 | -0.211 | -0.135 | 1.593 | 3.675 | -2.608 | 4.865 | 1.069 | 0.836 | 1.156 | 0.038 | -0.016 | 1.236 |
| 838 | 2057.0 | -0.259 | 0.634 | 0.901 | -0.074 | -0.043 | 2.641 | 3.295 | 2.568 | 3.199 | 2.905 | 3.559 | 1.782 | 1.203 | 0.532 | 2.925 |
| 1027 | 2040.3 | -0.275 | 0.552 | 0.923 | -0.074 | -0.044 | 2.665 | 2.247 | 2.494 | 3.704 | 2.459 | 2.186 | 1.166 | 0.619 | 0.178 | 2.494 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 112986 | 1565.0 | -1.174 | 0.357 | 14.891 | -0.117 | -0.085 | -0.113 | 3.307 | 6.010 | 3.579 | 0.920 | 19.742 | 0.155 | 13.848 | 5.450 | -3.685 |
| 110339 | 1708.9 | -0.486 | 0.221 | 0.452 | -0.063 | -0.033 | 2.559 | 2.602 | 2.373 | 2.481 | 1.728 | 2.191 | 1.490 | 0.125 | 0.126 | 1.636 |
| 122233 | 11017.6 | -0.247 | 0.695 | 1.263 | 0.028 | 0.059 | 3.742 | 3.288 | 5.567 | 4.445 | 4.720 | 8.036 | 3.501 | 1.329 | 6.033 | 5.117 |
| 122298 | 2263.7 | -0.175 | 1.870 | 0.856 | -0.060 | -0.039 | 3.618 | 2.118 | 4.358 | 4.768 | 3.363 | 3.268 | 1.166 | 0.879 | 0.899 | 4.218 |
| 253028 | 6071.4 | -0.449 | 1.000 | -0.154 | -0.083 | -0.072 | 5.012 | 3.091 | 3.414 | 2.878 | 2.107 | 3.156 | 4.773 | 3.064 | 0.364 | 3.890 |
| 253035 | 1428.8 | -0.461 | 0.340 | 1.257 | -0.088 | -0.055 | 2.576 | 2.709 | 1.801 | 2.652 | 1.840 | 5.204 | 2.203 | 1.610 | 0.739 | 2.186 |
| 252030 | 2676.2 | -0.279 | 0.731 | 0.950 | -0.021 | 0.006 | 3.166 | 3.226 | 4.511 | 2.527 | 2.035 | 3.651 | 2.227 | 1.769 | 0.809 | 2.064 |
| 253057 | 1468.1 | -0.292 | 0.661 | 1.412 | -0.070 | -0.037 | 3.436 | 1.220 | 3.817 | 4.273 | 2.313 | 10.468 | 1.179 | 0.425 | 0.220 | 2.706 |
| 241883 | 1315.8 | -0.598 | 0.665 | 1.042 | -0.130 | -0.117 | 0.870 | 3.977 | 1.331 | 6.440 | 1.441 | 0.804 | 1.693 | 0.089 | 0.554 | 0.512 |
| 253114 | 4737.7 | -0.472 | 0.739 | -0.398 | -0.050 | -0.006 | 1.141 | 2.800 | 5.272 | 2.550 | 2.876 | 2.461 | 2.160 | -0.278 | 0.343 | 4.718 |
| 9479 | 5024.7 | -0.169 | 0.997 | 0.915 | -0.027 | -0.008 | 3.141 | 2.955 | 4.909 | 4.710 | 3.107 | 3.878 | 1.801 | 0.709 | 1.080 | 4.344 |
| 241519 | 6527.8 | -0.067 | 0.891 | 1.578 | 0.008 | 0.029 | 4.788 | 4.098 | 6.856 | 5.201 | 3.774 | 5.858 | 2.443 | 1.644 | 1.685 | 5.473 |
| 241525 | 2611.3 | 0.037 | 0.569 | 2.565 | -0.026 | 0.000 | 4.166 | 3.307 | 6.940 | 5.264 | 4.947 | 13.384 | 3.207 | 2.555 | 1.257 | 4.116 |
| 242568 | 20000.0 | -0.577 | 0.747 | -0.192 | -0.071 | -0.045 | 3.860 | 2.523 | 4.255 | 4.136 | 5.778 | 2.076 | 0.997 | 0.612 | 0.455 | 3.214 |
| 231606 | 8186.0 | 0.043 | 2.751 | 6.474 | 0.076 | 0.101 | 5.227 | 5.328 | 9.959 | 6.151 | 8.958 | 45.963 | 4.478 | 2.696 | 1.726 | 8.124 |
| 242195 | 1471.6 | -0.444 | 0.368 | 0.281 | -0.029 | 0.002 | 1.619 | 1.577 | 3.400 | 2.985 | 1.445 | 3.357 | 0.962 | 1.343 | 0.455 | 2.956 |
| 242628 | 7162.7 | -0.087 | 0.583 | 1.547 | 0.001 | 0.007 | 3.930 | 3.878 | 4.721 | 4.121 | 3.272 | 3.972 | 3.217 | 0.886 | 3.273 | 6.155 |
| 9584 | 3045.3 | -0.207 | 0.334 | 0.603 | -0.048 | -0.020 | 2.030 | 2.735 | 4.535 | 4.827 | 2.761 | 3.455 | 1.972 | 0.769 | 0.969 | 4.503 |
| 242536 | 1329.9 | -0.613 | 0.265 | 1.232 | -0.120 | -0.075 | 1.311 | 1.406 | 1.505 | 2.032 | 2.869 | 1.044 | 1.249 | 0.051 | 0.047 | 0.125 |
| 242511 | 5492.4 | 0.115 | 1.023 | 3.870 | 0.011 | 0.041 | 5.189 | 4.832 | 7.668 | 5.348 | 6.182 | 56.234 | 4.912 | 2.187 | 2.324 | 6.041 |
| 241338 | 2793.3 | -0.090 | 0.792 | 1.588 | 0.005 | 0.031 | 4.053 | 3.303 | 5.707 | 5.720 | 3.826 | 25.480 | 2.033 | 1.086 | 1.158 | 4.994 |
| 9190 | 1201.4 | -0.107 | 0.197 | 2.878 | -0.084 | -0.055 | 4.795 | 3.757 | 4.361 | 4.676 | 8.074 | -15.095 | 9.695 | 4.015 | -2.056 | 3.210 |
| 242224 | 1387.0 | -0.061 | 1.013 | 0.591 | 0.016 | 0.045 | 2.459 | 2.620 | 3.888 | 3.827 | 0.962 | 1.841 | 1.290 | 0.845 | 0.422 | 2.005 |
| 242495 | 5847.9 | -0.225 | 0.021 | 2.848 | -0.019 | 0.021 | 5.232 | 2.714 | 6.857 | 5.747 | 4.564 | 6.541 | 2.590 | 1.870 | 2.370 | 5.056 |
| 242229 | 20000.0 | -0.616 | 0.261 | 0.471 | -0.058 | -0.038 | 2.465 | 2.683 | 4.484 | 3.856 | 2.222 | 4.801 | 1.638 | 0.786 | 0.327 | 1.436 |
| 9258 | 10821.4 | -0.247 | 2.427 | 1.786 | 0.015 | 0.039 | 6.363 | 3.673 | 5.549 | 4.701 | 3.382 | 5.264 | 2.624 | 1.515 | 1.008 | 5.822 |
| 242546 | 2631.2 | -0.473 | 0.470 | 1.151 | -0.071 | -0.052 | 2.585 | 2.052 | 4.386 | 3.831 | 2.586 | 10.582 | 1.511 | 1.196 | 0.872 | 1.576 |
| 242464 | 1393.2 | -0.155 | 0.775 | 0.540 | -0.143 | -0.101 | 0.803 | 2.335 | -0.608 | 5.509 | 2.719 | 2.344 | 0.500 | 0.935 | 0.400 | 0.015 |
| 241448 | 12567.4 | -0.305 | 1.199 | 2.905 | -0.007 | 0.027 | 5.460 | 5.705 | 7.282 | 4.615 | 5.974 | 31.539 | 2.346 | 1.015 | 0.626 | 6.299 |
| 242471 | 2323.3 | -0.202 | 10.034 | 2.593 | -0.003 | 0.024 | 6.332 | 3.881 | 4.012 | 2.740 | 4.785 | 20.041 | 3.294 | 1.886 | 1.363 | 3.782 |
| 241469 | 1509.2 | -0.819 | 0.230 | -0.014 | -0.114 | -0.074 | 1.151 | 1.580 | 1.934 | 3.344 | 0.916 | 3.254 | 1.397 | 0.942 | 1.115 | -0.084 |
| 320086 | 20000.0 | -0.711 | 0.523 | 0.382 | -0.024 | -0.003 | 2.491 | 1.928 | 5.612 | 3.116 | 2.358 | 2.296 | 1.222 | 1.686 | 1.006 | 2.198 |
| 320796 | 1437.6 | -0.163 | 0.775 | 0.686 | -0.065 | -0.045 | 3.408 | 4.662 | -0.352 | 2.938 | 1.980 | 2.208 | 1.287 | -0.406 | 1.097 | 1.968 |
| 331022 | 1372.5 | -0.561 | 0.267 | 0.220 | -0.100 | -0.065 | 1.692 | 3.021 | 3.000 | 2.909 | 1.581 | 2.367 | 0.761 | 0.736 | 0.440 | 0.947 |
| 730028 | 2239.0 | -0.009 | 0.946 | 1.553 | -0.053 | -0.033 | 3.956 | 2.134 | 3.487 | 4.047 | 3.185 | 4.693 | 1.609 | 1.351 | 0.744 | 4.125 |
| 332845 | 4449.6 | -0.056 | 0.302 | 1.487 | -0.037 | -0.013 | 4.993 | 3.389 | 6.846 | 4.601 | 3.847 | 5.822 | 2.751 | 1.117 | 1.202 | 3.486 |
| 330952 | 1874.0 | -0.233 | 0.699 | 1.263 | -0.067 | -0.038 | 3.027 | 2.595 | 4.775 | 2.603 | 2.316 | 1.934 | 0.915 | 0.815 | 0.839 | 2.949 |
| 332846 | 2212.4 | -0.558 | 0.568 | 0.384 | -0.068 | -0.042 | 2.744 | 1.232 | 2.006 | 0.706 | 0.944 | 0.294 | 0.616 | 0.689 | 0.315 | 1.878 |
| 332847 | 1279.1 | -0.135 | 0.463 | 0.643 | -0.104 | -0.087 | 1.730 | 2.548 | 2.058 | 5.207 | 2.090 | 1.763 | 0.783 | 1.040 | 0.684 | 0.956 |
| 332865 | 2431.9 | -0.042 | 0.827 | 0.912 | -0.064 | -0.048 | 4.348 | 3.155 | 3.315 | 5.744 | 2.999 | 2.241 | 2.129 | 1.335 | 0.543 | 3.673 |
| 332827 | 3214.1 | -0.418 | 0.487 | -0.135 | -0.096 | -0.091 | 2.933 | 2.781 | 0.333 | 5.560 | 5.102 | 4.856 | 1.139 | 1.434 | -0.014 | 0.168 |
| 330932 | 2365.1 | -0.333 | 0.727 | -1.132 | -0.032 | 0.011 | 3.820 | 6.822 | 2.490 | 6.496 | 2.468 | 0.848 | 2.184 | 1.348 | 0.646 | 3.666 |
| 102035 | 13160.1 | -0.850 | -0.502 | -2.966 | -0.079 | -0.096 | -2.756 | 1.391 | 0.440 | 8.297 | -0.458 | 2.311 | -0.454 | -1.167 | 1.031 | -0.593 |
| 247 | 2266.9 | -0.415 | 0.216 | 1.431 | -0.107 | -0.077 | 1.678 | 1.511 | 0.360 | 3.807 | 2.034 | 0.289 | 1.175 | 1.109 | -0.057 | 3.068 |
| 102005 | 2055.5 | -0.638 | 0.718 | 0.297 | -0.063 | -0.051 | 3.416 | 2.208 | 2.915 | 2.420 | 1.157 | 1.230 | 1.098 | 1.020 | 0.143 | 0.157 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 102015 | 1792.8 | -0.429 | 0.225 | 1.859 | -0.105 | -0.082 | 2.342 | 3.948 | 12.297 | 1.799 | 3.440 | 3.513 | 0.890 | 1.120 | 0.410 | 3.812 |
| 233 | 2362.3 | -0.370 | 1.178 | 1.023 | -0.038 | -0.006 | 2.661 | 2.492 | 4.845 | 3.351 | 2.208 | 2.882 | 11.638 | 2.940 | 1.290 | 0.641 |
| 101998 | 2124.9 | -0.151 | 1.054 | 0.927 | -0.095 | -0.049 | 4.045 | 4.291 | 5.244 | 4.683 | 4.185 | 171.967 | 1.823 | 0.379 | 0.120 | 3.032 |
| 101992 | 2906.1 | -0.319 | -16.898 | 0.872 | -0.084 | -0.080 | 3.718 | 1.369 | 2.503 | 3.075 | 2.990 | 5.299 | 1.567 | 0.923 | 1.129 | 3.960 |
| 729552 | 1188.6 | -0.342 | 0.599 | 0.582 | 0.508 | -0.096 | -0.064 | 1.153 | 3.244 | 3.454 | 3.115 | 1.944 | 2.419 | 0.838 | 0.838 | 0.652 |
| 330784 | 3241.5 | -0.333 | 0.379 | 1.281 | -0.068 | -0.019 | 3.332 | 3.788 | 4.367 | 3.602 | 2.950 | 3.101 | 1.917 | 1.463 | 0.202 | 4.759 |
| 12705 | 2223.7 | -0.573 | 0.259 | -0.269 | -0.108 | -0.104 | -0.941 | 0.995 | 2.870 | 0.742 | 0.350 | 1.398 | 1.816 | 0.284 | 1.407 | 1.690 |
| 332807 | 20000.0 | -1.013 | -0.238 | 0.805 | -0.107 | -0.066 | 0.337 | 1.751 | 0.116 | 1.634 | 1.432 | 2.289 | 1.587 | 0.890 | 0.476 | 0.925 |
| 332799 | 776.0 | -0.522 | -0.139 | 0.553 | -0.102 | -0.064 | 0.618 | 1.486 | -0.946 | 1.025 | 1.686 | 2.371 | 1.095 | 0.262 | 0.117 | -0.192 |
| 332803 | 2508.5 | -0.285 | 0.664 | 1.107 | -0.075 | -0.040 | 3.546 | 3.452 | 5.059 | 4.726 | 3.367 | 5.043 | 1.518 | 1.285 | 0.943 | 2.926 |
| 101869 | 2199.9 | -0.526 | 0.037 | 0.862 | -0.098 | -0.049 | 4.083 | 2.646 | 0.897 | 2.418 | 1.693 | 2.767 | 2.783 | 0.969 | 2.112 | 1.576 |
| 332880 | 2090.6 | -0.261 | 0.827 | 1.559 | -0.080 | -0.059 | 2.280 | 3.024 | 4.584 | 2.661 | 2.454 | 4.622 | 1.394 | 1.455 | 1.042 | 3.183 |
| 332891 | 1199.0 | -0.538 | 0.210 | 0.503 | -0.101 | -0.072 | 1.410 | 1.993 | 3.173 | 2.600 | 2.425 | 1.375 | -11.101 | 1.917 | 0.399 | 0.950 |
| 331061 | 1349.2 | -0.463 | 0.350 | 0.469 | -0.088 | -0.050 | 1.553 | 2.564 | 2.194 | 2.440 | 1.991 | 1.798 | 1.428 | 0.785 | 10.733 | 1.567 |
| 7 | 14027.2 | -0.061 | 0.715 | 7.050 | 1.482 | 0.531 | 7.324 | 0.270 | 0.501 | 0.597 | 0.813 | 1.695 | 0.155 | 0.629 | 1.207 | 0.113 |
| 192994 | 1730.1 | 0.025 | 0.430 | 1.049 | -0.055 | -0.032 | 3.397 | 3.107 | 2.155 | 4.094 | 2.687 | 9.684 | 1.601 | 0.997 | 0.777 | 3.337 |
| 330489 | 4457.1 | -0.083 | 0.759 | 1.646 | -0.024 | 0.007 | 6.271 | 4.350 | 9.150 | 4.320 | 3.331 | 5.761 | 3.376 | 1.464 | 1.940 | 4.468 |
| 331735 | 3974.5 | -0.443 | 0.491 | 0.370 | -0.032 | -0.016 | 2.888 | 2.749 | 3.595 | 2.074 | 2.586 | 2.611 | 1.929 | 1.030 | 1.616 | 3.713 |
| 332090 | 11480.3 | -0.087 | -0.637 | 4.678 | 0.067 | 0.098 | 7.653 | 6.573 | 11.060 | 5.439 | 17.231 | -41.156 | -3.414 | -2.854 | 0.295 | 9.134 |
| 332745 | 1665.0 | -0.814 | 0.211 | 0.354 | -0.142 | -0.103 | 1.813 | 2.103 | 0.513 | 0.960 | 1.532 | 1.459 | 0.958 | 0.949 | 0.734 | 0.631 |
| 332484 | 7181.6 | -0.184 | 0.620 | 0.890 | 0.003 | 0.022 | 4.068 | 2.800 | 6.643 | 5.655 | 4.123 | 3.532 | 1.332 | 1.032 | 1.118 | 4.498 |
| 332473 | 4498.5 | 0.082 | 0.851 | 2.197 | 0.018 | 0.035 | 5.548 | 5.120 | 9.051 | 4.660 | 5.399 | 78.460 | 2.890 | 1.947 | 1.396 | 6.121 |
| 332488 | 1468.8 | -0.603 | -0.042 | 0.593 | -0.117 | -0.081 | 2.452 | 1.982 | 2.091 | 3.465 | 2.220 | 2.417 | 1.203 | 0.722 | 1.008 | 1.491 |
| 100020 | 1608.7 | -0.773 | 0.659 | 0.393 | -0.100 | -0.074 | 1.662 | 2.231 | 2.743 | 3.048 | 1.917 | 1.707 | 1.880 | 0.575 | 0.167 | 1.359 |
| 101893 | 2588.6 | -0.571 | 0.043 | 0.716 | -0.115 | -0.074 | 2.787 | 3.061 | 3.417 | 3.859 | 2.834 | 2.343 | 21.106 | 1.573 | 0.529 | 1.643 |
| 101888 | 2257.8 | -0.060 | 0.166 | 6.101 | -0.008 | 0.020 | 3.488 | 4.588 | 5.214 | 5.460 | 8.420 | -9.645 | 4.356 | 1.963 | 2.072 | 4.754 |
| 4978 | 8764.0 | -0.766 | 0.461 | 0.631 | -0.067 | -0.040 | 1.801 | 0.001 | -1.685 | 4.286 | 2.063 | 2.689 | 2.024 | 0.657 | -0.845 | 2.141 |
| 192898 | 1392.5 | -0.558 | -0.005 | -0.295 | -0.074 | -0.055 | 1.967 | 2.740 | 0.602 | 3.067 | 3.449 | 3.610 | 0.727 | 0.822 | 0.687 | 1.834 |
| 12931 | 1237.0 | -0.150 | 0.761 | 0.865 | -0.065 | -0.038 | 2.817 | 2.321 | 2.621 | 3.962 | 2.535 | 3.107 | 1.346 | 0.694 | 0.820 | 2.800 |
| 330461 | 1744.6 | -0.171 | 1.099 | -0.088 | -0.044 | -0.013 | 5.177 | 3.084 | 2.708 | 4.128 | 2.183 | 2.600 | 0.886 | 1.999 | 1.036 | 3.777 |
| 332676 | 1569.9 | -0.202 | 0.915 | 0.166 | -0.103 | -0.067 | 2.621 | 2.360 | 3.362 | 2.418 | 2.827 | 3.445 | 2.690 | 2.260 | 0.471 | 1.566 |
| 332599 | 7909.0 | -0.004 | 0.855 | 5.342 | 0.037 | 0.059 | 5.796 | 6.176 | 9.061 | 5.219 | 7.791 | -26.151 | 6.387 | 3.929 | 6.075 | 7.704 |
| 332571 | 2169.8 | -0.441 | 0.640 | 0.524 | -0.020 | 0.012 | 1.122 | 2.574 | 0.952 | 2.405 | 2.057 | 2.053 | 1.514 | 0.811 | 0.671 | 3.122 |
| 331136 | 1845.3 | -0.815 | 0.127 | -0.380 | -0.127 | -0.101 | 2.753 | 2.723 | 2.825 | 3.025 | 2.068 | 1.675 | 0.673 | 0.645 | 0.990 | 1.138 |
| 332275 | 8119.9 | -0.177 | -8.154 | 16.949 | -0.017 | 0.009 | 4.912 | 5.358 | 9.813 | 4.519 | 10.631 | -22.680 | 6.430 | 2.567 | 5.556 | 6.595 |
| 332551 | 1169.0 | -0.038 | 0.098 | 0.567 | -0.104 | -0.098 | 1.658 | 2.814 | 3.565 | 2.465 | 2.442 | 2.945 | 1.089 | 1.458 | 1.089 | 2.293 |
| 12569 | 1628.7 | -0.020 | 0.731 | 1.007 | -0.068 | -0.043 | 2.863 | 1.938 | 3.683 | 5.109 | 2.888 | 2.771 | 4.162 | 0.665 | 1.429 | 2.644 |
| 331717 | 2319.8 | 0.074 | 1.411 | 1.762 | -0.026 | -0.007 | 3.270 | 3.674 | 6.526 | 4.591 | 4.614 | 4.162 | 2.570 | 1.710 | 1.135 | 4.237 |
| 332725 | 3973.3 | -0.549 | 0.756 | 1.402 | -0.083 | -0.029 | 3.851 | 4.080 | 3.686 | 3.093 | 1.947 | 0.421 | 0.829 | 1.368 | -0.126 | 1.151 |
| 332474 | 1573.5 | -1.011 | 0.218 | -0.686 | -0.126 | -0.106 | 0.347 | 1.575 | 2.286 | 2.168 | 1.844 | 5.219 | 1.969 | 0.975 | 0.984 | 0.080 |
| 330039 | 4154.1 | -0.102 | 0.701 | 2.486 | -0.025 | -0.002 | 4.007 | 3.383 | 4.999 | 4.287 | 4.067 | 6.850 | 2.304 | 1.198 | 1.390 | 5.401 |
| 331828 | 3637.6 | -0.288 | 0.387 | 2.446 | -0.077 | -0.051 | 3.867 | 3.391 | 4.695 | 3.957 | 4.336 | 31.856 | 1.799 | 0.898 | 1.370 | 3.024 |
| 321130 | 1416.3 | -0.691 | 2.799 | 1.059 | -0.096 | -0.063 | 0.585 | 1.935 | 1.596 | 3.549 | 2.120 | 1.184 | 1.130 | 1.246 | 0.176 | 1.126 |
| 332378 | 2042.5 | -0.854 | 0.434 | -0.123 | -0.143 | -0.141 | 0.261 | 2.557 | 5.486 | 5.023 | 1.279 | 0.613 | 0.662 | 0.334 | 0.174 | 0.527 |
| 12354 | 1586.3 | -0.688 | 0.248 | 0.030 | -0.097 | -0.063 | 1.882 | 0.516 | 0.756 | 2.997 | 1.146 | 0.805 | 0.828 | 0.601 | 0.572 | 0.964 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5065 | 998.6 | -0.239 | 0.494 | 0.435 | -0.088 | -0.047 | 1.647 | 2.702 | 2.097 | 2.136 | 1.596 | 5.098 | 1.438 | 0.991 | 0.841 | 0.699 |
| 191255 | 17175.8 | -1.037 | 0.295 | 0.893 | -0.093 | -0.052 | 1.488 | 2.196 | 1.250 | 2.554 | 2.029 | 1.355 | 1.174 | -0.121 | 0.904 | 1.542 |
| 191511 | 1443.2 | 0.041 | 0.841 | 0.976 | -0.040 | -0.025 | 3.333 | 3.775 | 2.109 | 4.985 | 3.118 | 4.193 | 2.800 | 1.754 | 1.716 | 3.959 |
| 192947 | 2181.7 | -0.500 | 0.155 | 1.205 | -0.067 | -0.037 | 1.237 | 1.996 | 3.451 | 1.939 | 2.120 | 1.769 | 1.416 | 0.744 | 0.615 | 2.453 |
| 192950 | 824.0 | -0.511 | 0.061 | -0.108 | -0.113 | -0.097 | 0.138 | 1.789 | -0.218 | 0.986 | 0.976 | 0.917 | 1.336 | 0.103 | 0.907 | -0.291 |
| 191350 | 9603.7 | -0.126 | 0.849 | 2.220 | 0.034 | 0.065 | 6.027 | 4.431 | 8.124 | 5.626 | 4.882 | 76.907 | 2.729 | 1.639 | 1.436 | 6.914 |
| 191344 | 1163.6 | -0.232 | 0.305 | 0.209 | -0.093 | -0.054 | 3.399 | 1.380 | 1.721 | 2.463 | 1.976 | 1.601 | 1.523 | 0.066 | 0.266 | 1.483 |
| 191368 | 2065.4 | -0.251 | 1.428 | 0.907 | -0.061 | -0.026 | 1.962 | 2.795 | 3.353 | 3.230 | 2.059 | 2.221 | 1.653 | 0.766 | 0.189 | 2.734 |
| 191372 | 2065.0 | -0.198 | 0.644 | 1.061 | -0.082 | -0.046 | 2.737 | 2.266 | 3.119 | 3.259 | 2.573 | 2.781 | 1.713 | 0.703 | 0.747 | 2.214 |
| 5378 | 1199.3 | -0.205 | 1.110 | 0.493 | 0.836 | -31.538 | -0.076 | -0.045 | 2.489 | 2.685 | 1.487 | 3.244 | 2.025 | -13.538 | 2.465 | 1.755 |
| 204047 | 5273.3 | -0.190 | 1.074 | 1.380 | 0.029 | 0.050 | 3.423 | 4.804 | 4.676 | 3.982 | 4.427 | 16.442 | 1.693 | 2.060 | 1.457 | 6.818 |
| 171860 | 3585.3 | -0.586 | 0.470 | 0.089 | -0.113 | -0.086 | 2.393 | 2.854 | 18.431 | 1.414 | 1.755 | 1.501 | 1.468 | 0.636 | 0.229 | 2.607 |
| 171778 | 1931.6 | -0.716 | 0.729 | -0.137 | -0.155 | -0.119 | -0.343 | 2.705 | 0.750 | 2.213 | 3.290 | 2.416 | 0.982 | 0.067 | 0.192 | 1.771 |
| 4038 | 2686.9 | -0.001 | 0.706 | 2.065 | -0.011 | 0.013 | 4.466 | 4.068 | 5.687 | 4.780 | 3.888 | 6.245 | 2.721 | 1.770 | 1.148 | 5.567 |
| 170480 | 1521.7 | -0.840 | 0.271 | 0.577 | -0.132 | -0.093 | 0.898 | 1.748 | 1.286 | 1.995 | 1.922 | 2.681 | 1.855 | 0.242 | -4.913 | 1.233 |
| 170908 | 1608.6 | -0.507 | 0.605 | 0.231 | -0.092 | -0.058 | 2.422 | 1.781 | 1.497 | 3.971 | 2.097 | 1.604 | 1.114 | 0.510 | 0.910 | 2.648 |
| 170479 | 1047.9 | -0.514 | 0.183 | 0.117 | -0.110 | -0.073 | 0.294 | 2.085 | 2.165 | 2.729 | 1.407 | 1.347 | 0.858 | 1.085 | 1.723 | 0.416 |
| 204320 | 20000.0 | -1.001 | 0.656 | -0.435 | -0.142 | -0.099 | -2.586 | 2.610 | 3.080 | 3.583 | 1.742 | 7.494 | 0.500 | 0.631 | 0.651 | -0.613 |
| 201379 | 7084.7 | -0.124 | 0.671 | 2.230 | 0.022 | 0.052 | 5.307 | 4.005 | 6.682 | 6.425 | 4.449 | 101.379 | 2.605 | 1.463 | 1.006 | 6.163 |
| 204109 | 3042.1 | -0.117 | 0.128 | 1.886 | 0.012 | 0.037 | 3.796 | 2.974 | 6.915 | 4.934 | 3.602 | 4.681 | 1.911 | 1.634 | 1.345 | 5.202 |
| 5648 | 1512.4 | -0.284 | 1.674 | 0.603 | 0.653 | 0.721 | -0.088 | -0.053 | 0.610 | 1.232 | 2.384 | 3.859 | 4.354 | 1.863 | 2.476 | 1.997 |
| 201454 | 2047.4 | -0.340 | 0.376 | 0.533 | -0.016 | 0.001 | 1.182 | 1.589 | 0.421 | 2.473 | 3.054 | 0.977 | 1.678 | 1.323 | 0.871 | 4.171 |
| 204048 | 1364.1 | -0.241 | 0.304 | 1.555 | -0.067 | -0.030 | 3.083 | 3.565 | 3.095 | 3.771 | 3.854 | 10.846 | 2.059 | 1.745 | 1.574 | 1.862 |
| 204061 | 1789.6 | -0.433 | 0.218 | 1.386 | -0.069 | -0.044 | 3.021 | 2.380 | 3.211 | 3.343 | 2.391 | 2.659 | 1.927 | 1.399 | 0.922 | 2.346 |
| 201281 | 1958.7 | -0.445 | 0.480 | 0.701 | -0.048 | -0.020 | 2.348 | 2.183 | 2.731 | 3.841 | 2.636 | 4.648 | 1.065 | 1.100 | 0.916 | 1.773 |
| 204065 | 4435.1 | -0.129 | 0.753 | 2.136 | -0.009 | 0.011 | 3.822 | 4.320 | 6.008 | 5.071 | 4.962 | -25.505 | 2.514 | 1.364 | 1.046 | 5.803 |
| 201297 | 1768.5 | -0.704 | 0.692 | 1.208 | -0.058 | -0.024 | 2.225 | 2.292 | 2.260 | 3.311 | 2.387 | 2.900 | 0.853 | 0.197 | 0.943 | 1.291 |
| 201303 | 648.3 | -0.591 | 0.343 | 0.140 | -0.117 | -0.088 | 1.003 | 1.749 | -0.425 | 0.628 | 1.236 | 1.258 | 0.363 | 0.668 | 0.288 | 0.138 |
| 201509 | 2590.1 | -0.201 | 0.820 | 1.057 | -0.065 | -0.051 | 3.368 | 3.217 | 2.684 | 4.848 | 2.326 | 2.574 | 1.448 | 0.783 | 0.192 | 4.359 |
| 204122 | 1259.4 | -0.376 | 0.567 | 0.165 | -0.086 | -0.048 | 2.065 | 1.383 | 2.677 | 3.962 | 2.348 | 3.272 | 1.337 | 1.295 | 0.408 | 1.798 |
| 5702 | 20000.0 | -0.662 | 0.502 | 0.378 | -0.181 | -0.100 | -0.066 | -0.132 | 2.424 | 1.848 | 4.106 | 2.189 | 3.377 | 1.863 | 0.660 | 0.651 |
| 203937 | 2205.9 | -0.648 | 0.470 | 0.851 | -0.106 | -0.091 | 2.280 | 1.086 | 2.299 | 5.061 | 2.158 | 1.621 | -1.591 | 0.371 | 0.497 | 1.064 |
| 214491 | 3012.6 | -0.833 | 0.446 | 0.626 | -0.084 | -0.058 | 1.487 | 2.053 | 2.460 | 2.679 | 2.154 | 1.269 | 1.111 | 1.326 | 0.968 | 0.922 |
| 214238 | 2493.6 | -0.430 | 0.267 | 0.422 | -0.028 | -0.017 | 2.588 | 3.353 | 4.703 | 3.475 | 2.534 | 3.351 | 0.957 | 0.740 | 1.164 | 3.494 |
| 214239 | 2117.6 | -0.362 | 0.096 | 1.232 | -0.102 | -0.082 | 3.534 | 2.827 | 4.200 | 2.931 | 2.264 | 2.619 | 0.698 | 2.024 | 1.124 | 2.788 |
| 214028 | 1607.8 | -0.546 | -0.005 | 0.453 | -0.075 | -0.031 | 1.670 | 1.583 | 1.252 | 3.383 | 1.583 | 0.302 | 0.775 | 0.088 | 0.052 | 1.334 |
| 214037 | 2697.6 | -0.314 | -0.712 | 0.326 | -0.056 | -0.044 | 2.882 | 3.991 | 4.142 | 3.200 | 2.667 | 5.309 | 2.732 | 1.720 | -0.005 | 1.961 |
| 214035 | 2816.8 | -0.251 | 0.367 | 1.888 | -0.040 | -0.012 | 4.894 | 3.550 | 4.627 | 3.661 | 3.403 | 7.765 | 2.296 | 0.747 | 1.294 | 3.871 |
| 214247 | 2184.1 | -0.157 | 23.902 | 1.180 | -0.042 | -0.007 | 3.630 | 3.139 | 4.334 | 4.061 | 3.133 | 2.754 | 1.798 | 1.312 | 0.098 | 3.000 |
| 214051 | 1820.6 | -0.252 | 0.005 | 0.837 | -0.082 | -0.044 | 2.761 | 3.330 | 4.700 | 4.322 | 3.318 | 4.356 | 1.153 | 1.353 | 1.074 | 2.350 |
| 5929 | 1602.8 | -0.404 | 0.523 | 0.042 | -0.083 | -0.057 | 1.075 | 1.653 | 2.863 | 4.187 | 2.375 | 3.192 | 1.486 | 0.537 | 0.545 | 3.593 |
| 8288 | 1445.1 | -0.079 | 0.533 | 1.158 | -0.072 | -0.038 | 4.092 | 2.546 | 4.133 | 5.132 | 1.972 | 2.193 | 1.452 | 0.840 | 0.660 | 2.460 |
| 231272 | 9199.1 | -0.138 | 1.047 | 1.946 | 0.024 | 0.057 | 6.202 | 5.328 | 6.946 | 6.205 | 4.838 | 7.445 | 2.546 | 1.417 | 1.467 | 6.288 |
| 231627 | 2382.7 | -0.041 | 0.687 | 1.800 | -0.047 | -0.005 | 3.180 | 3.222 | 3.596 | 5.210 | 3.124 | 4.078 | 2.572 | 1.461 | 1.599 | 4.742 |
| 5799 | 1049.0 | -0.241 | 0.389 | 0.969 | -0.081 | -0.052 | 1.729 | 2.818 | 2.896 | 3.848 | 2.775 | 7.302 | 1.116 | 1.028 | 0.836 | 2.580 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 201586 | 4103.6 | -0.098 | 0.521 | 1.164 | -0.001 | 0.033 | 4.702 | 4.338 | 6.223 | 5.743 | 3.131 | 4.766 | 1.999 | 1.315 | 0.949 | 4.320 |
| 232969 | 2059.9 | -0.177 | 0.191 | 1.638 | -0.062 | -0.031 | 3.435 | 1.823 | 3.599 | 3.650 | 3.974 | 3.082 | 2.199 | 1.100 | 1.147 | 2.594 |
| 231571 | 1423.9 | 0.015 | 0.665 | 1.957 | -0.059 | -0.029 | 3.361 | 3.478 | 5.317 | 5.370 | 4.412 | 30.097 | 2.612 | 1.741 | 1.715 | 3.050 |
| 232208 | 1338.7 | -0.433 | 0.358 | 0.255 | -0.086 | -0.061 | 1.280 | 2.612 | 3.593 | 3.107 | 2.787 | 4.062 | 2.077 | 1.692 | 1.928 | 1.801 |
| 8884 | 3947.3 | -0.159 | 0.917 | 1.703 | 0.021 | 0.047 | 5.416 | 3.888 | 4.105 | 5.286 | 4.366 | 3.850 | 3.698 | 2.856 | 1.826 | -0.312 |
| 242187 | 1276.7 | -0.370 | 0.826 | 0.619 | -0.116 | -0.092 | 1.109 | 2.188 | 2.776 | 2.849 | 2.746 | 3.179 | 0.902 | 0.750 | 0.431 | 1.329 |
| 203884 | 1447.0 | -0.562 | 0.175 | 0.239 | -0.107 | -0.080 | 0.590 | 1.794 | 1.813 | 2.611 | 1.571 | 6.079 | 1.188 | 0.820 | 0.615 | 1.418 |
| 204084 | 15495.2 | -0.274 | 25.314 | 2.202 | 0.017 | 0.070 | 6.271 | 4.481 | 5.715 | 4.392 | 4.620 | 12.519 | 2.280 | 1.283 | 1.414 | 6.425 |
| 214235 | 1298.8 | -0.205 | 0.894 | 0.818 | -0.036 | -0.032 | 5.573 | 0.955 | 1.075 | 3.830 | 3.023 | 1.520 | 1.430 | 0.251 | 0.965 | 2.348 |
| 214234 | 3056.5 | -1.346 | -0.463 | 1.711 | -0.109 | -0.085 | 3.374 | 2.907 | -0.428 | 1.912 | 2.058 | 0.824 | 2.333 | 0.209 | 0.118 | -0.879 |
| 214221 | 2012.4 | -0.484 | 0.179 | -0.085 | -0.061 | -0.024 | 0.320 | 3.727 | 2.971 | 5.061 | 1.851 | 2.959 | 0.112 | 1.919 | 0.408 | 1.876 |
| 6189 | 2209.1 | 0.081 | 0.693 | 3.456 | -0.012 | 0.017 | 4.845 | 5.589 | 6.640 | 5.280 | 5.492 | -17.432 | 3.282 | 2.930 | 1.852 | 5.589 |
| 213995 | 1699.2 | -0.366 | 0.863 | -0.237 | -0.142 | -0.102 | 1.671 | 2.960 | 3.809 | 2.536 | 0.939 | 3.883 | 0.282 | 2.256 | 1.648 | 0.469 |
| 212048 | 1203.6 | -0.509 | 0.014 | 0.205 | -0.114 | -0.081 | 1.641 | 2.037 | 1.570 | 2.857 | 2.176 | 2.046 | 1.130 | 1.164 | 0.139 | 0.648 |
| 211247 | 3068.7 | -0.174 | 0.381 | 1.234 | -0.048 | -0.023 | 5.049 | 3.049 | 4.738 | 6.017 | 3.633 | 4.726 | 4.119 | 0.969 | 1.124 | 4.689 |
| 5824 | 3355.3 | -0.118 | 1.207 | 0.599 | -0.019 | 0.010 | 3.957 | 3.722 | 5.673 | 4.394 | 3.357 | 5.213 | 2.979 | 0.629 | 0.595 | 5.584 |
| 203932 | 19518.4 | -0.671 | -0.151 | 1.414 | -0.215 | -0.256 | 5.358 | 1.073 | 2.549 | 9.998 | 17.270 | 15.523 | 4.241 | 4.543 | 0.183 | 3.072 |
| 6142 | 7845.4 | 0.041 | 0.267 | 4.250 | 0.057 | 0.083 | 2.737 | 6.524 | 6.197 | 9.749 | 5.786 | 8.944 | 2277.390 | 70.739 | 14.848 | -0.187 |
| 201734 | 1386.7 | -0.398 | 0.706 | 0.928 | -0.132 | -0.098 | 3.635 | 2.371 | 2.203 | 4.543 | 2.137 | 2.317 | 0.987 | 0.583 | 0.447 | 1.783 |
| 200988 | 11619.9 | -0.059 | 0.908 | 2.692 | 0.045 | 0.071 | 5.927 | 4.165 | 8.043 | 5.469 | 4.839 | 7.746 | 3.207 | 1.762 | 1.759 | 5.746 |
| 200989 | 1174.9 | -0.425 | -0.033 | 0.353 | -0.100 | -0.070 | 1.668 | 2.045 | 2.277 | 1.893 | 1.957 | 1.400 | 1.124 | -0.339 | 0.346 | 1.087 |
| 204204 | 1431.6 | -0.678 | 0.198 | 0.351 | -0.099 | -0.064 | 0.802 | 2.400 | 1.891 | 3.435 | 1.531 | 1.874 | 0.952 | 0.866 | 0.626 | 0.653 |
| 231445 | 1609.8 | -0.549 | -0.228 | 0.572 | -0.062 | -0.022 | 2.505 | 1.282 | 5.381 | 3.794 | 1.519 | 2.495 | 1.925 | 0.816 | 0.632 | 1.877 |
| 8635 | 1950.7 | 0.002 | 0.592 | 1.182 | -0.069 | -0.032 | 2.994 | 2.911 | 0.440 | 3.529 | 3.875 | 2.679 | 3.391 | 1.792 | 1.049 | 0.834 |
| 231435 | 1528.7 | -0.008 | 0.138 | 2.474 | -0.060 | -0.024 | 3.253 | 3.650 | 5.684 | 4.827 | 4.073 | 7.933 | 1.805 | 2.011 | 1.739 | 2.904 |
| 232940 | 4103.9 | -0.209 | 0.819 | 1.176 | -0.007 | 0.014 | 3.493 | 2.857 | 3.677 | 3.998 | 2.847 | 2.679 | 1.722 | 0.990 | 0.933 | 3.910 |
| 232796 | 1307.3 | -0.671 | 0.421 | 0.184 | -0.115 | -0.081 | 2.696 | 1.022 | 1.306 | 1.731 | 1.309 | 1.201 | 1.001 | 0.804 | 0.534 | 0.788 |
| 6886 | 3829.2 | 0.097 | 0.719 | 1.906 | 2.689 | 0.017 | 0.041 | 5.333 | 4.271 | 9.180 | 6.688 | 5.161 | -45.004 | 2.693 | 2.061 | 1.342 |
| 232937 | 1584.2 | -1.079 | 0.079 | -0.366 | -0.130 | -0.097 | 0.890 | 1.756 | -0.222 | 1.585 | 1.456 | 0.982 | -0.660 | 0.816 | 0.051 | 0.357 |
| 8612 | 1564.8 | -0.152 | 0.444 | 1.270 | -0.055 | -0.019 | 3.356 | 2.972 | 4.643 | 4.123 | 3.184 | 8.109 | 2.145 | 1.534 | 1.003 | 1.969 |
| 232916 | 1396.2 | -0.362 | 0.987 | 0.250 | -0.047 | -0.022 | 3.213 | 4.161 | 3.453 | 3.392 | 2.051 | 3.294 | 1.266 | 1.332 | 1.169 | 3.048 |
| 232228 | 1519.2 | -1.137 | 0.419 | -0.095 | -0.161 | -0.134 | 1.660 | 1.157 | -0.539 | -0.543 | 1.826 | 1.293 | 0.456 | -0.486 | 0.109 | 0.344 |
| 232902 | 1713.7 | -0.538 | 0.361 | 0.137 | -0.135 | -0.113 | 1.122 | 1.204 | 1.104 | 3.544 | 2.002 | 1.514 | 0.665 | 1.642 | 1.533 | 0.764 |
| 715865 | 1532.8 | -0.815 | 0.285 | 0.204 | -0.101 | -0.062 | 1.410 | 1.961 | 1.514 | 2.373 | 1.582 | 1.414 | 0.692 | 0.485 | 0.775 | 1.110 |
| 8657 | 5304.1 | -0.131 | 0.958 | 1.521 | -0.011 | 0.022 | 2.166 | 4.929 | 3.541 | 5.890 | 4.872 | 3.512 | 3.617 | 2.054 | 0.862 | 0.855 |
| 8445 | 20000.0 | -0.604 | 0.961 | 1.342 | -0.047 | -0.031 | 3.268 | 2.766 | 5.842 | 3.651 | 3.170 | 2.548 | 92.998 | 2.112 | 0.482 | 1.324 |
| 231357 | 1100.6 | -0.730 | 0.157 | 0.157 | -0.138 | -0.099 | 1.114 | 1.527 | 0.487 | 1.741 | 1.074 | 1.502 | 0.476 | 0.308 | 0.739 | -0.280 |
| 233114 | 20000.0 | -0.773 | 0.233 | -0.002 | -0.071 | -0.053 | 3.380 | 2.486 | 4.084 | 1.775 | 2.567 | 2.112 | 2.021 | 1.508 | 0.525 | 2.062 |
| 232212 | 2308.2 | 0.003 | 0.323 | 1.273 | -0.040 | -0.016 | 4.011 | 2.960 | 5.284 | 5.714 | 2.805 | 3.537 | 1.304 | 1.183 | 0.973 | 4.090 |
| 212195 | 2419.2 | -0.060 | 0.636 | 1.379 | -0.055 | -0.035 | 3.400 | 2.633 | 3.664 | 4.275 | 3.197 | 2.408 | 1.754 | 0.875 | -0.250 | 3.736 |
| 210284 | 964.7 | -0.231 | 1.018 | 0.782 | -0.102 | -0.069 | 1.892 | 1.796 | 2.438 | 3.282 | 1.696 | 2.455 | 1.246 | 0.362 | 1.244 | 1.183 |
| 212211 | 1482.6 | -0.723 | 0.371 | 0.032 | -0.114 | -0.084 | 1.454 | 1.702 | 2.930 | 1.909 | 2.918 | 4.673 | 19.737 | 1.822 | 0.110 | 0.616 |
| 212372 | 3181.7 | -0.180 | 1.780 | 0.842 | -0.057 | -0.008 | 4.586 | 3.440 | 3.189 | 4.565 | 2.696 | 3.791 | 6.654 | 1.540 | 0.417 | 2.597 |
| 214085 | 2019.5 | -0.283 | 0.478 | 0.461 | -0.106 | -0.083 | 3.967 | 3.928 | 2.666 | 4.760 | 2.978 | 4.541 | 1.695 | 0.923 | 0.771 | 1.140 |
| 231335 | 2464.2 | -0.060 | 0.682 | 0.979 | -0.036 | -0.003 | 3.817 | 3.260 | 5.923 | 4.504 | 2.838 | 3.479 | 1.513 | 1.230 | 0.488 | 4.369 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 232877 | 1637.0 | -0.645 | 0.393 | 0.432 | -0.102 | -0.073 | 0.411 | 2.125 | 0.791 | 4.116 | 2.514 | 1.389 | 1.683 | 0.026 | 1.407 | 1.850 |
| 232767 | 2021.5 | -0.208 | 1.214 | 1.051 | -0.090 | -0.071 | 4.543 | 2.704 | 4.258 | 2.833 | 3.271 | 2.502 | 0.114 | 0.775 | 0.209 | 2.776 |
| 214345 | 807.9 | -0.797 | 0.497 | -0.522 | -0.136 | -0.107 | -0.018 | 1.416 | 1.953 | 0.511 | 0.520 | 0.694 | 0.684 | 0.486 | 0.494 | 0.240 |
| 211324 | 1174.7 | -0.362 | 0.479 | 0.446 | -0.080 | -0.063 | 1.329 | 1.018 | 3.243 | 2.715 | 1.381 | 1.717 | 1.039 | 0.985 | 1.075 | 1.913 |
| 214348 | 1806.7 | -0.303 | 0.312 | 0.853 | -0.059 | -0.004 | -0.219 | 2.987 | 2.238 | 5.295 | 3.090 | -1.623 | 1.910 | 0.319 | 1.067 | 1.118 |
| 6622 | 6089.2 | -0.302 | 1.188 | 1.590 | -0.018 | 0.003 | 4.799 | 2.322 | 4.662 | 6.174 | 4.600 | 3.278 | 3.073 | 1.961 | 0.657 | 1.526 |
| 225263 | 1568.5 | -0.563 | 0.449 | 0.327 | -0.132 | -0.094 | 2.106 | 2.699 | 5.686 | 2.881 | 2.509 | -0.415 | 1.617 | 0.409 | 0.136 | 2.092 |
| 220248 | 2264.2 | -0.221 | 0.907 | 1.494 | -0.034 | -0.006 | 2.288 | 3.178 | 3.817 | 3.367 | 3.097 | 4.785 | 1.518 | 1.360 | 0.835 | 4.094 |
| 7343 | 2100.5 | -0.719 | 0.223 | 0.142 | -0.124 | -0.083 | 1.574 | 1.950 | 9.734 | -0.538 | 3.962 | 1.624 | 1.852 | 1.277 | -0.046 | 0.421 |
| 220372 | 1202.2 | -0.236 | 0.520 | 0.926 | -0.061 | -0.037 | 2.636 | 2.247 | 2.298 | 2.904 | 2.505 | 3.075 | 3.082 | 1.443 | 2.824 | 1.877 |
| 220718 | 1201.8 | -0.736 | 0.232 | 0.168 | -0.128 | -0.084 | 0.816 | 1.521 | 1.494 | 1.077 | 1.402 | 1.827 | 1.046 | 0.913 | 0.656 | 0.349 |
| 225147 | 4475.7 | -0.115 | -0.342 | 2.481 | -0.006 | 0.028 | 5.485 | 4.070 | 8.179 | 5.256 | 4.562 | 6.456 | 5.428 | 3.559 | -0.488 | 6.537 |
| 225150 | 4033.1 | -0.305 | 1.110 | 1.305 | -0.059 | -0.042 | 3.610 | 2.279 | 5.855 | 4.662 | 2.712 | 3.642 | 2.106 | 1.835 | 0.687 | 3.827 |
| 222169 | 2265.9 | -0.416 | 0.361 | 1.404 | -0.131 | -0.103 | 1.085 | 1.731 | 4.252 | 4.175 | 2.968 | 1.434 | 0.920 | 0.974 | 0.768 | 2.809 |
| 7794 | 2425.0 | -0.037 | 0.527 | 0.974 | -0.056 | -0.030 | 3.614 | 2.775 | 4.550 | 5.087 | 3.722 | 2.539 | 2.833 | 1.757 | 0.960 | 1.068 |
| 225291 | 1720.5 | -0.319 | 0.326 | -0.130 | -0.132 | -0.103 | 1.851 | 2.560 | 3.707 | 3.675 | 2.040 | 6.913 | 1.042 | 1.221 | 0.798 | 1.609 |
| 7909 | 20000.0 | -0.639 | 0.490 | 0.774 | -0.051 | -0.032 | 1.253 | 1.322 | 1.548 | 4.743 | 2.574 | 2.727 | 0.182 | 0.587 | 0.429 | 2.459 |
| 225279 | 1743.9 | -0.348 | 0.321 | 0.196 | -0.097 | -0.061 | 2.720 | 1.993 | 3.471 | 1.802 | 3.148 | 1.522 | 1.964 | 1.073 | 0.733 | 1.334 |
| 222316 | 8506.5 | -0.150 | 1.187 | 2.600 | 0.036 | 0.076 | 5.492 | 4.067 | 6.496 | 4.362 | 4.007 | 19.151 | 2.173 | 0.927 | 0.988 | 6.047 |
| 220813 | 2073.9 | -0.198 | 0.925 | 0.111 | -0.117 | -0.099 | 2.985 | 2.186 | 3.982 | 4.625 | 3.091 | -9.483 | 1.210 | 0.327 | 0.709 | 3.572 |
| 225168 | 1217.3 | -0.241 | 0.369 | 0.828 | -0.105 | -0.062 | 1.930 | 2.589 | 5.244 | 3.525 | 2.445 | 4.227 | 1.909 | -0.005 | 0.713 | 2.774 |
| 7960 | 4091.7 | -0.204 | 1.712 | 1.588 | -0.029 | -0.005 | 3.909 | 3.432 | 3.462 | 5.038 | 3.184 | 3.360 | 2.781 | 1.185 | 1.240 | 4.267 |
| 225301 | 1662.5 | -0.532 | 0.503 | 1.056 | -0.092 | -0.057 | 2.887 | 1.984 | 2.215 | 3.323 | 2.266 | 2.787 | 1.410 | 1.008 | 0.556 | 1.399 |
| 225302 | 780.3 | -0.285 | 0.458 | 0.122 | -0.135 | -0.102 | 1.209 | 0.788 | 0.523 | 3.518 | 1.974 | 1.783 | 1.278 | 0.761 | 0.186 | 0.588 |
| 222341 | 20000.0 | -0.792 | 0.545 | 0.409 | -0.090 | -0.051 | 3.249 | 0.858 | 0.502 | 4.879 | 2.240 | 0.968 | 2.720 | -0.224 | 0.900 | 1.779 |
| 225201 | 1679.8 | -0.648 | 1.364 | 0.693 | -0.077 | -0.048 | 1.650 | 2.455 | 0.005 | 1.997 | 1.040 | 1.607 | 1.581 | 0.792 | -0.060 | 2.578 |
| 225206 | 1815.8 | -0.300 | 1.595 | 2.140 | -0.084 | -0.057 | 2.775 | 3.097 | 4.195 | 3.308 | 2.852 | 3.210 | 7.953 | 2.713 | -0.343 | 2.723 |
| 232999 | 7225.4 | -0.417 | 1.053 | 0.742 | -0.007 | 0.018 | 6.173 | 3.114 | 0.745 | 3.687 | 4.005 | 1.948 | 0.755 | 1.275 | 0.571 | 3.678 |
| 8217 | 20000.0 | -0.827 | 0.574 | 0.654 | -0.104 | -0.085 | 3.475 | 2.065 | 4.282 | 3.894 | 2.012 | 3.201 | 2.361 | 0.654 | -0.477 | 0.828 |
| 232830 | 4068.3 | -1.345 | 0.036 | 0.284 | -0.090 | -0.066 | 2.510 | -1.438 | -1.663 | 4.836 | 1.769 | 0.090 | -0.012 | -0.529 | -0.041 | 2.276 |
| 232992 | 1383.6 | -0.602 | 0.409 | 0.443 | -0.108 | -0.070 | 2.368 | 0.989 | 1.892 | 2.833 | 1.977 | 4.479 | 1.315 | 1.253 | 0.505 | 1.406 |
| 8156 | 1498.4 | -0.278 | 0.437 | 0.488 | -0.096 | -0.071 | 2.495 | 1.548 | 0.906 | 3.580 | 2.703 | 1.695 | 1.964 | 0.765 | 0.731 | 1.984 |
| 232813 | 1519.0 | -0.106 | 1.332 | 1.338 | -0.062 | -0.044 | 3.944 | 3.404 | 2.870 | 2.132 | 1.666 | -0.671 | 1.559 | 0.871 | 1.521 | 2.727 |
| 225225 | 1619.9 | -0.246 | 0.479 | 0.915 | -0.030 | -0.003 | 4.011 | 3.186 | 3.463 | 4.785 | 2.875 | 0.148 | 0.919 | 2.097 | -0.838 | 2.718 |
| 8138 | 9059.5 | -0.278 | 0.790 | 1.569 | 0.012 | 0.048 | 5.063 | 3.833 | 7.896 | 4.450 | 4.409 | 8.133 | 2.397 | 1.784 | 1.352 | 5.764 |
| 232723 | 1785.3 | -0.192 | 0.989 | 0.239 | -0.175 | -0.157 | 2.675 | 3.214 | -0.911 | 5.257 | 1.082 | -0.275 | 2.200 | 1.292 | 0.323 | 1.327 |
| 232719 | 20000.0 | -0.731 | 0.273 | 0.270 | -0.016 | -0.000 | -0.351 | 3.218 | -0.459 | 1.688 | 1.101 | 1.157 | 1.485 | 1.397 | -0.831 | 3.852 |
| 11992 | 1742.4 | -0.492 | 1.015 | 2.126 | -0.085 | -0.106 | 4.375 | 0.703 | -1.479 | 0.785 | 2.899 | 0.788 | 1.024 | 0.603 | 1.186 | 1.316 |
| 320271 | 7837.4 | -0.189 | -0.088 | 1.897 | 0.033 | 0.065 | 4.453 | 3.943 | 5.782 | 4.644 | 4.011 | 5.332 | 3.393 | 1.629 | 3.772 | 6.415 |
| 321106 | 11774.5 | -0.103 | 0.878 | 1.694 | 0.047 | 0.078 | 5.485 | 4.188 | 6.398 | 5.209 | 4.267 | 10.464 | 3.279 | 0.541 | 0.526 | 6.268 |
| 321083 | 1759.7 | -0.227 | 0.323 | 1.623 | -0.018 | 0.006 | 1.337 | 2.229 | 5.185 | 4.159 | 1.884 | 1.802 | 0.992 | 0.991 | 1.259 | 1.676 |
| 320276 | 1270.4 | -0.520 | 0.334 | -0.474 | -0.109 | -0.084 | 2.627 | 3.306 | 3.842 | 4.926 | 4.179 | -4.053 | 1.307 | 1.354 | 1.503 | 1.663 |
| 171731 | 11964.7 | -0.254 | -0.119 | 0.893 | -0.019 | -0.010 | 4.094 | 3.287 | 6.172 | 4.505 | 4.019 | 4.763 | 3.450 | 1.279 | -0.448 | 6.199 |
| 171987 | 879.3 | -0.735 | 0.274 | 0.695 | -0.131 | -0.092 | 1.076 | 2.438 | 0.112 | 2.546 | 0.840 | 0.785 | 1.021 | 0.125 | 0.436 | 0.115 |
| 4054 | 1601.2 | -0.300 | 0.220 | 0.250 | -0.055 | -0.019 | 1.809 | 2.347 | 0.730 | 3.143 | 2.243 | 1.246 | 1.265 | 0.700 | 0.288 | 1.456 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 170951 | 1536.2 | 0.002 | 0.385 | 1.558 | -0.049 | -0.020 | 3.446 | 3.491 | 4.770 | 5.281 | 3.035 | 6.437 | 2.070 | 1.405 | 1.303 | 3.191 |
| 721235 | 1322.5 | -0.602 | 0.069 | 0.325 | -0.116 | -0.088 | 1.756 | 1.965 | 2.394 | 2.772 | 2.318 | 2.376 | 1.726 | 0.224 | 1.510 | 0.877 |
| 170497 | 3131.4 | -0.086 | 0.636 | 1.637 | -0.027 | 0.003 | 4.599 | 3.392 | 5.241 | 4.789 | 5.227 | 15.284 | 3.723 | 1.549 | 2.007 | 5.629 |
| 170971 | 1449.8 | -0.978 | 0.145 | -0.073 | -0.116 | -0.073 | 0.712 | 1.881 | 1.742 | 1.184 | 1.394 | 1.061 | 1.049 | 0.233 | -0.186 | 0.503 |
| 721226 | 1150.3 | -0.158 | 0.397 | 1.002 | -0.085 | -0.060 | 2.814 | 2.540 | 2.883 | 3.647 | 3.864 | 5.902 | 1.820 | 1.661 | 1.315 | 1.945 |
| 182680 | 1348.8 | -0.412 | 0.624 | 0.776 | -0.080 | -0.041 | 2.880 | 2.646 | 3.967 | 5.188 | 2.731 | 3.984 | 0.978 | 0.381 | 0.380 | 2.070 |
| 172205 | 2378.5 | -0.014 | 0.488 | 0.935 | -0.010 | 0.017 | 2.608 | 2.046 | 3.704 | 3.834 | 3.190 | 8.041 | 1.795 | 0.895 | 0.491 | 4.301 |
| 182605 | 821.9 | -0.550 | 0.190 | 0.609 | -0.141 | -0.099 | 0.072 | 1.709 | 1.362 | 1.735 | 1.324 | 2.753 | 0.916 | 0.246 | 0.429 | 0.319 |
| 182666 | 2755.8 | -0.372 | 1.029 | 0.699 | -0.085 | -0.061 | 3.056 | 3.062 | 3.187 | 3.396 | 3.251 | -1.407 | 1.294 | 0.276 | 1.409 | 2.291 |
| 170232 | 1666.9 | -0.664 | 0.589 | -0.065 | -0.076 | -0.041 | 1.004 | 2.347 | 0.561 | 2.069 | 1.264 | 2.430 | 2.239 | 0.555 | -0.306 | 0.913 |
| 170899 | 1209.4 | -0.550 | 0.526 | -0.338 | -0.083 | -0.044 | 0.957 | 2.431 | 1.199 | 3.119 | 1.511 | 1.317 | 0.817 | 0.250 | 0.279 | 1.194 |
| 203716 | 3318.0 | -0.101 | 0.346 | 1.340 | -0.035 | -0.019 | 2.201 | 2.495 | 5.526 | 2.865 | 3.786 | 2.302 | 0.894 | 0.510 | 0.562 | 3.648 |
| 203714 | 1687.2 | -0.527 | 1.161 | 0.252 | -0.105 | -0.101 | 1.295 | 1.858 | -0.434 | 2.011 | 1.952 | 2.711 | 0.578 | 1.835 | 0.689 | 2.236 |
| 201309 | 19527.9 | -0.393 | 0.852 | 0.998 | -0.009 | 0.014 | 4.052 | 3.242 | 4.370 | 5.138 | 3.230 | 5.267 | 2.074 | 1.753 | 1.226 | 5.021 |
| 203640 | 8043.4 | -0.191 | 0.139 | 1.791 | -0.013 | 0.014 | 4.218 | 4.950 | 6.406 | 4.892 | 4.744 | 9.436 | 4.939 | 2.395 | -3.550 | 5.550 |
| 213869 | 2490.2 | -0.628 | 0.114 | 0.731 | -0.078 | -0.051 | 0.972 | 2.370 | 3.250 | 4.139 | 2.104 | 2.727 | 5.401 | 1.367 | 0.700 | 2.024 |
| 203392 | 20000.0 | -0.943 | 0.482 | 0.424 | -0.108 | -0.077 | 2.304 | 2.256 | 2.265 | 3.048 | 2.544 | 2.322 | 1.343 | 0.883 | -0.034 | 2.307 |
| 213056 | 1386.8 | -0.754 | -9.446 | 0.671 | -0.128 | -0.092 | 0.981 | 1.444 | 2.325 | 1.907 | 1.219 | 0.870 | 1.160 | 0.872 | 0.383 | 1.332 |
| 212254 | 1329.1 | -0.615 | 0.114 | 0.396 | -0.093 | -0.057 | 2.388 | 1.090 | 2.323 | 3.521 | 2.245 | 2.163 | 1.747 | -0.293 | 0.699 | 2.232 |
| 211300 | 5311.1 | -0.194 | 0.718 | 1.500 | -0.029 | -0.004 | 3.690 | 4.935 | 5.249 | 4.960 | 2.663 | 4.626 | 1.654 | 1.362 | 0.755 | 6.039 |
| 212593 | 1344.0 | -0.242 | -0.076 | 2.109 | -0.090 | -0.052 | 3.591 | 2.286 | 3.396 | 5.154 | 3.308 | 4.652 | 0.956 | 1.494 | 1.025 | 2.646 |
| 211303 | 20000.0 | -0.660 | -0.405 | 1.109 | -0.072 | -0.046 | 2.005 | 2.982 | 4.590 | 4.564 | 2.878 | 3.352 | 2.875 | 0.903 | 0.133 | 1.746 |
| 211306 | 2879.8 | -0.371 | 0.488 | 0.699 | -0.039 | -0.003 | 0.112 | 1.254 | 2.614 | 4.778 | 3.068 | 2.730 | 1.572 | 1.444 | 0.602 | 3.725 |
| 202093 | 4102.0 | -0.097 | 0.089 | 3.810 | -0.021 | -0.006 | 5.029 | 4.506 | 6.567 | 6.766 | 5.035 | 28.009 | 4.120 | 1.763 | 1.461 | 5.675 |
| 203731 | 20000.0 | -0.819 | 0.315 | 0.633 | -0.110 | -0.092 | 1.078 | 2.604 | 1.983 | 2.704 | 1.693 | 2.750 | 1.148 | 1.159 | 0.640 | 1.845 |
| 201555 | 1650.4 | -0.366 | 0.070 | 1.065 | -0.060 | -0.032 | 2.836 | 1.809 | 3.206 | 4.804 | 2.372 | 2.307 | 1.535 | 1.159 | 0.611 | 1.762 |
| 192911 | 1699.8 | -0.692 | 0.134 | 0.397 | -0.127 | -0.099 | 0.874 | 3.467 | 2.508 | 4.761 | 3.023 | 3.603 | 0.467 | 0.844 | -0.371 | 0.968 |
| 6053 | 1021.0 | -0.035 | 0.536 | 1.116 | -0.071 | -0.024 | -0.211 | 2.675 | 2.429 | 2.367 | 3.870 | 2.416 | 2.538 | 1.872 | 0.854 | 0.819 |
| 201673 | 3798.9 | -0.281 | 0.623 | 1.209 | -0.031 | -0.010 | 3.957 | 3.034 | 4.550 | 4.483 | 3.363 | 5.091 | 1.304 | 0.604 | 0.745 | 4.055 |
| 203599 | 1830.2 | -0.611 | -0.188 | 0.333 | -0.110 | -0.086 | 1.894 | 2.264 | 1.169 | 3.965 | 1.615 | 2.291 | 1.308 | 0.667 | 0.105 | 1.062 |
| 182047 | 8236.3 | -0.136 | -1.286 | 4.310 | 0.015 | 0.042 | 6.285 | 5.396 | 7.318 | 6.184 | 7.169 | 85.060 | 9.591 | 3.691 | -2.603 | 8.401 |
| 181089 | 4671.9 | 0.046 | 0.726 | 2.338 | 0.026 | 0.054 | 6.166 | 4.830 | 7.351 | 4.937 | 6.161 | 15.130 | 6.203 | 4.099 | -3.616 | 6.544 |
| 4733 | 20000.0 | -0.519 | 0.561 | 2.518 | 0.003 | 0.010 | 1.119 | 5.948 | 4.211 | 3.597 | 2.447 | 3.831 | 3.687 | 3.049 | 1.029 | 3.214 |
| 182075 | 2322.3 | -0.505 | 1.033 | 1.641 | -0.065 | -0.042 | 3.006 | 1.722 | 4.271 | 3.869 | 1.266 | 4.683 | 2.185 | 1.102 | 1.090 | 2.547 |
| 192885 | 4769.4 | -0.091 | 8.598 | -0.233 | -0.017 | 0.003 | 3.827 | 3.261 | 8.143 | 5.426 | 5.646 | 16.660 | 5.639 | 2.962 | 3.743 | 4.960 |
| 192884 | 1930.3 | -0.206 | 0.054 | 0.380 | -0.090 | -0.063 | 3.371 | 3.345 | 4.942 | 3.527 | 3.966 | 7.554 | 3.616 | 2.905 | 7.148 | 2.679 |
| 191115 | 7005.4 | 0.070 | 0.856 | 3.112 | 0.034 | 0.061 | 5.874 | 5.626 | 6.374 | 5.551 | 6.179 | 30.147 | 2.780 | 2.205 | 1.757 | 6.773 |
| 222252 | 2793.8 | -0.357 | 0.270 | 0.791 | -0.085 | -0.057 | 2.586 | 2.233 | 3.275 | 3.504 | 2.986 | 4.270 | 1.565 | 0.881 | 0.768 | 4.005 |
| 225214 | 3145.9 | -0.287 | 1.216 | 0.538 | -0.060 | -0.007 | 3.497 | 2.012 | 1.272 | 4.374 | 2.771 | 4.612 | 2.291 | 0.691 | 0.660 | 4.234 |
| 222354 | 4372.8 | -0.092 | 0.019 | 2.183 | -0.018 | 0.007 | 4.977 | 4.898 | 6.784 | 5.359 | 4.629 | 9.923 | 4.560 | 1.561 | -0.619 | 6.047 |
| 171984 | 7897.2 | -0.701 | -0.359 | 0.516 | -0.058 | -0.046 | 1.210 | -3.388 | -0.212 | 1.717 | 2.122 | 7.982 | -0.347 | 0.233 | 1.122 | 1.164 |
| 4130 | 3861.8 | -0.139 | 0.917 | 1.284 | -0.011 | 0.019 | 4.017 | 2.863 | 4.948 | 4.385 | 3.239 | 4.220 | 1.860 | 1.426 | 0.600 | 4.933 |
| 203803 | 8463.2 | -0.239 | 1.047 | 1.080 | -0.055 | -0.041 | 3.739 | 2.377 | 5.160 | 3.096 | 4.074 | 3.339 | 1.412 | 0.932 | 1.310 | 3.182 |
| 5892 | 2585.6 | 0.058 | 0.703 | 1.826 | -0.004 | 0.023 | 4.755 | 4.963 | 6.516 | 5.957 | 4.280 | 15.228 | 2.937 | 2.154 | 1.621 | 4.667 |
| 182072 | 1507.0 | -0.028 | 0.352 | 0.570 | -0.083 | -0.053 | 1.527 | 3.150 | 2.327 | 2.638 | 2.058 | 1.888 | 1.255 | 1.199 | 0.169 | 2.359 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 182967 | 1288.1 | -0.502 | 0.270 | 0.012 | -0.106 | -0.073 | 1.684 | 2.560 | 1.391 | 2.666 | 2.142 | 2.429 | 1.054 | 0.822 | 0.830 | 0.831 |
| 182947 | 20000.0 | -0.634 | 0.235 | 0.958 | -0.095 | -0.065 | 1.963 | 2.142 | 0.612 | 3.047 | 1.157 | 2.122 | 0.898 | 1.218 | 0.310 | 1.943 |
| 4300 | 11349.4 | -0.214 | 3.312 | 2.331 | 0.045 | 0.072 | 6.134 | 4.910 | 7.894 | 5.502 | 4.457 | 8.164 | 3.281 | 1.775 | 1.987 | 7.488 |
| 183025 | 780.5 | -0.533 | 0.223 | 0.410 | -0.150 | -0.108 | 0.123 | 0.780 | 0.407 | 1.051 | 1.449 | 1.390 | 2.109 | 0.441 | 0.080 | 1.551 |
| 183005 | 2981.6 | -0.784 | 0.944 | 1.969 | -0.132 | -0.140 | 2.933 | 0.875 | 3.385 | 6.033 | 1.287 | 1.057 | 1.611 | 0.898 | 0.687 | 0.678 |
| 183013 | 1169.9 | -0.309 | 0.666 | 0.805 | -0.116 | -0.090 | 2.506 | 1.789 | 0.391 | 3.667 | 1.660 | 0.528 | -0.294 | 0.190 | -0.467 | 2.032 |
| 7430 | 2005.2 | -0.520 | 0.397 | 0.797 | -0.105 | -0.073 | 2.448 | 2.852 | 3.906 | 4.129 | 2.873 | 1.964 | 0.603 | 1.297 | 0.377 | 2.218 |
| 220405 | 2890.8 | -0.109 | 2.341 | 1.819 | -0.008 | 0.015 | 4.520 | 3.055 | 5.401 | 3.935 | 3.484 | 4.515 | 2.461 | 1.466 | 1.480 | 4.158 |
| 220340 | 7856.5 | -0.070 | 0.902 | 2.340 | 0.044 | 0.076 | 5.861 | 4.669 | 7.862 | 4.899 | 4.875 | 10.596 | 3.307 | 1.935 | 1.945 | 6.649 |
| 224928 | 1041.1 | -0.326 | 0.724 | 0.721 | -0.125 | -0.086 | 1.920 | 2.789 | 2.729 | 2.653 | 3.327 | 3.677 | 2.238 | 0.512 | 1.119 | 0.390 |
| 220271 | 5968.2 | -0.040 | 0.906 | 1.896 | 0.031 | 0.059 | 5.914 | 4.816 | 6.315 | 4.794 | 4.863 | 56.975 | 2.490 | 1.283 | 0.980 | 6.453 |
| 191064 | 3989.9 | 0.049 | 3.550 | 2.477 | 0.008 | 0.036 | 4.417 | 4.843 | 7.669 | 6.067 | 4.309 | 8.386 | 0.399 | 2.098 | 1.956 | 6.321 |
| 192576 | 5514.1 | 0.024 | 0.638 | 3.011 | 0.039 | 0.065 | 4.214 | 5.773 | 6.715 | 5.917 | 8.215 | 14.100 | 5.473 | 2.672 | 10.673 | 6.426 |
| 4900 | 20000.0 | -0.781 | 0.857 | 0.571 | -0.078 | -0.040 | 2.867 | 2.233 | 2.912 | 3.122 | 1.828 | 2.445 | 1.429 | 0.853 | 0.695 | 3.228 |
| 182898 | 1433.8 | -0.742 | 0.423 | 1.130 | -0.095 | -0.061 | 1.534 | 2.154 | 1.599 | 2.165 | 2.517 | 1.991 | 6.087 | 1.469 | 0.801 | 0.638 |
| 180931 | 10543.9 | -0.231 | 0.303 | 2.505 | -0.005 | 0.022 | 4.535 | 4.293 | 5.856 | 3.348 | 4.023 | 4.765 | 3.912 | 1.584 | 0.000 | 6.574 |
| 182863 | 4107.0 | -0.688 | 1.130 | 0.686 | -0.087 | -0.075 | 2.917 | 2.121 | 5.372 | 3.528 | 1.455 | 1.595 | 1.801 | 0.631 | 0.988 | 4.947 |
| 4257 | 1717.5 | -0.559 | 0.104 | 0.911 | -0.067 | -0.072 | 0.065 | 0.785 | 2.448 | 1.897 | 2.397 | 2.243 | 1.466 | -0.285 | 0.738 | 0.450 |
| 191197 | 3989.2 | -0.279 | 1.042 | 1.349 | -0.029 | -0.019 | 3.351 | 2.930 | 3.757 | 4.099 | 3.367 | 3.284 | 1.867 | 0.294 | 0.848 | 5.204 |
| 191148 | 2102.2 | -0.087 | 1.240 | 1.278 | -0.049 | -0.021 | 2.605 | 3.587 | 4.809 | 4.897 | 3.160 | 3.095 | 1.848 | 1.066 | 0.635 | 2.893 |
| 192799 | 7058.8 | -0.471 | -0.226 | 1.001 | -0.096 | -0.067 | 2.239 | 3.422 | 4.074 | 2.009 | 2.360 | 9.212 | 1.529 | 1.351 | 1.031 | 3.755 |
| 192707 | 5659.6 | -0.116 | 0.797 | 1.236 | 0.028 | 0.068 | 3.335 | 2.706 | 6.206 | 5.344 | 3.846 | 4.990 | 2.106 | 0.679 | 1.172 | 4.199 |
| 181873 | 4281.7 | -0.309 | 1.125 | 0.454 | -0.040 | 0.004 | 3.915 | 3.072 | 4.749 | 5.873 | 1.977 | -0.101 | 1.223 | -0.969 | 1.168 | 1.862 |
| 4346 | 1511.4 | -0.138 | 0.417 | 0.571 | -0.088 | -0.058 | 2.381 | 2.946 | 2.972 | 4.435 | 3.161 | 4.435 | 2.604 | 4.362 | 1.479 | 1.300 |
| 183081 | 2065.9 | -0.609 | -0.119 | 0.312 | -0.094 | -0.062 | 0.970 | 3.049 | 0.676 | 3.077 | 1.348 | 3.205 | 1.240 | 0.968 | 0.421 | 2.684 |
| 180962 | 3554.4 | 0.023 | 0.711 | 2.032 | -0.002 | 0.018 | 4.335 | 3.566 | 7.509 | 6.479 | 4.366 | -110.071 | 2.888 | 1.395 | 0.740 | 5.334 |
| 180956 | 1522.6 | -0.002 | 0.674 | 1.225 | -0.072 | -0.030 | 3.297 | 2.892 | 3.320 | 4.213 | 3.053 | 2.961 | 1.217 | 0.734 | 0.405 | 3.443 |
| 183033 | 1626.1 | -0.498 | 0.453 | 0.765 | -0.077 | -0.051 | 2.079 | 2.810 | 3.030 | 3.354 | 2.382 | 1.961 | 0.939 | 0.629 | 1.164 | 2.305 |
| 183087 | 17419.1 | -1.383 | 0.307 | -0.679 | -0.127 | -0.102 | -0.992 | 2.572 | 3.651 | 3.178 | -0.263 | 1.849 | -0.361 | 0.523 | -0.351 | 0.512 |
| 183204 | 1660.5 | -0.149 | -1.240 | 1.232 | -0.065 | -0.053 | 3.562 | 2.299 | 0.947 | 3.039 | 2.584 | 5.493 | 2.653 | 1.221 | 0.842 | 2.846 |
| 721259 | 16758.5 | -1.008 | 0.736 | -0.569 | -0.132 | -0.112 | 0.964 | 3.049 | 3.899 | 4.292 | 0.967 | 3.435 | 1.137 | 1.092 | 0.694 | 1.516 |
| 183127 | 1213.2 | -0.004 | 0.941 | 0.994 | -0.089 | -0.071 | 3.815 | 3.947 | 2.473 | 4.015 | 2.385 | 3.511 | 1.575 | 0.557 | 0.092 | 2.813 |
| 183167 | 1267.1 | -0.084 | 1.184 | 0.322 | -0.094 | -0.053 | 2.655 | 2.946 | 3.805 | 3.519 | 0.613 | 3.168 | 1.022 | 0.914 | 0.552 | 2.086 |
| 192830 | 1862.4 | -1.073 | 0.146 | 0.615 | -0.121 | -0.087 | 1.570 | 1.420 | -1.145 | 0.409 | 0.956 | 1.162 | 0.608 | 0.568 | 0.336 | 0.645 |
| 190748 | 9669.4 | 0.059 | 0.317 | 16.700 | 0.031 | 0.054 | 7.524 | 7.995 | 12.909 | 6.609 | 14.597 | -13.538 | -49.180 | -19.661 | -0.429 | 9.619 |
| 192738 | 1621.4 | -0.265 | 0.358 | 1.012 | -0.095 | -0.050 | 2.732 | 2.687 | 2.182 | 3.681 | 2.101 | 2.586 | 2.972 | 1.015 | 1.079 | 1.230 |
| 212554 | 20000.0 | -0.737 | 0.139 | -0.759 | -0.093 | -0.042 | 1.133 | 2.741 | 2.256 | 3.534 | 1.932 | 10.751 | 1.347 | 1.856 | 1.640 | 0.476 |
| 213888 | 2496.9 | -0.763 | 0.821 | 0.296 | -0.094 | -0.078 | 3.423 | 1.626 | 5.262 | 3.336 | 1.185 | 3.989 | 0.214 | 0.808 | 1.408 | 0.672 |
| 211235 | 5767.2 | -0.128 | 0.447 | 1.902 | 0.017 | 0.047 | 3.844 | 3.767 | 7.123 | 4.839 | 5.137 | 23.616 | 2.897 | 0.944 | 1.373 | 5.882 |
| 213769 | 1073.2 | -0.119 | 0.859 | 1.157 | -0.031 | 0.018 | 1.934 | 0.783 | 3.301 | 3.337 | 2.461 | 2.099 | 1.898 | 0.654 | 0.900 | 1.887 |
| 212097 | 1671.8 | -0.955 | 0.175 | 0.385 | -0.094 | -0.050 | 0.643 | 1.629 | -0.141 | 2.634 | 1.789 | 1.238 | 0.889 | 0.294 | 0.338 | 0.911 |
| 213656 | 6455.8 | -0.248 | 2.457 | -0.520 | -0.068 | -0.041 | 4.145 | 2.028 | 6.123 | 3.308 | 3.144 | 1.560 | 1.859 | 0.213 | 0.345 | 4.273 |
| 213054 | 20000.0 | -0.782 | 1.491 | 1.352 | -0.100 | -0.070 | 3.099 | 1.625 | 2.023 | 3.390 | 1.753 | 2.714 | 1.957 | 1.771 | 0.951 | 0.683 |
| 213651 | 20000.0 | -0.907 | 0.332 | 0.160 | -0.092 | -0.061 | 0.641 | 1.775 | 2.489 | 4.423 | 1.727 | 1.639 | 0.394 | 1.291 | 0.296 | 0.510 |
| 203397 | 1289.9 | -0.443 | 0.171 | 0.423 | -0.078 | -0.046 | 1.841 | 1.582 | 2.331 | 2.280 | 2.671 | 3.656 | 1.061 | 0.818 | 1.223 | 0.948 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 203383 | 2076.4 | -0.002 | 0.638 | 1.482 | -0.071 | -0.045 | 3.276 | 3.820 | 5.892 | 6.165 | 3.953 | 141.740 | 1.740 | 1.383 | 1.010 | 3.001 |
| 200803 | 1630.8 | -0.622 | 0.632 | 0.909 | -0.108 | -0.083 | 2.173 | 2.013 | 1.406 | 3.659 | 2.583 | 2.272 | 0.479 | 0.314 | 0.648 | 0.597 |
| 202239 | 1315.0 | -0.557 | 0.143 | 0.217 | -0.093 | -0.064 | 1.964 | 1.169 | 0.389 | 1.114 | 1.188 | 3.134 | 1.044 | 1.855 | 0.421 | 0.700 |
| 200855 | 2546.7 | -0.530 | 0.498 | 1.456 | -0.091 | -0.057 | 2.424 | 2.212 | 1.712 | 3.797 | 2.587 | 0.956 | 1.589 | 0.420 | 0.997 | 0.950 |
| 213058 | 3423.3 | -0.193 | 0.796 | 0.719 | -0.056 | -0.042 | 3.742 | 3.642 | 2.754 | 4.410 | 3.234 | 3.894 | 2.083 | 0.895 | 0.362 | 4.192 |
| 220194 | 6289.2 | -0.368 | -0.063 | 1.143 | -0.044 | -0.020 | 0.936 | 6.130 | 3.113 | 2.883 | 2.710 | 2.950 | 2.255 | 0.384 | 0.706 | 5.813 |
| 220138 | 2571.8 | 0.038 | 0.558 | 1.189 | -0.045 | -0.024 | 3.632 | 2.952 | 5.224 | 4.961 | 2.879 | 3.994 | 2.833 | 1.169 | 1.508 | 4.997 |
| 4959 | 3233.4 | -0.645 | 0.257 | 0.917 | -0.078 | -0.025 | 3.534 | 1.895 | 2.554 | 3.874 | 1.770 | 1.797 | 1.725 | 0.234 | 1.384 | 2.052 |
| 192591 | 2003.1 | -0.552 | 0.582 | 0.326 | -0.096 | -0.081 | 3.292 | 0.802 | 1.293 | 4.011 | 1.842 | 1.800 | 1.046 | 0.987 | 0.035 | 2.988 |
| 192751 | 3854.4 | -1.028 | 0.397 | 0.008 | -0.121 | -0.094 | 0.479 | 1.927 | 0.965 | 0.772 | 1.411 | 1.036 | 0.144 | 0.837 | 0.654 | 1.234 |
| 192621 | 3930.4 | -0.279 | 1.695 | 1.640 | -0.076 | -0.002 | 1.300 | 2.511 | 4.925 | 5.330 | 2.554 | 2.776 | 2.783 | 0.321 | 0.557 | 5.196 |
| 5168 | 4958.8 | -0.071 | 0.334 | 1.835 | -0.019 | 0.012 | 4.309 | 4.524 | 5.575 | 6.298 | 5.896 | 39.162 | 3.244 | 1.503 | 1.470 | 5.839 |
| 192615 | 2203.9 | -0.694 | 0.345 | 0.453 | -0.084 | -0.058 | 2.029 | 1.966 | 10.124 | 2.431 | 2.930 | -0.249 | 0.594 | 0.999 | 0.857 | 0.405 |
| 5141 | 2089.3 | -0.254 | 1.347 | 1.284 | 3.953 | -0.049 | -0.010 | 3.048 | 3.555 | 3.744 | 4.789 | 4.091 | 4.756 | 11.748 | 3.512 | 2.190 |
| 191869 | 2165.3 | -1.385 | 0.013 | 0.347 | -0.118 | -0.089 | 0.536 | 0.320 | -0.655 | 1.055 | 1.281 | 0.968 | 0.325 | 0.654 | 0.299 | 0.170 |
| 192758 | 1069.0 | -0.238 | 0.314 | 0.373 | -0.096 | -0.065 | 2.048 | 1.405 | 2.255 | 3.588 | 1.811 | 1.232 | 0.525 | 0.314 | 0.961 | 1.330 |
| 192760 | 817.1 | -0.618 | 0.376 | 0.142 | -0.106 | -0.069 | 0.678 | 0.964 | -0.383 | 1.646 | 0.788 | 2.138 | 1.064 | 0.405 | -0.030 | 0.505 |
| 224455 | 3103.8 | -0.598 | 0.545 | 1.077 | -0.061 | -0.031 | -4.765 | 3.145 | 2.368 | 4.262 | 2.328 | 3.867 | 4.351 | 0.966 | 1.117 | 1.904 |
| 220530 | 2222.6 | 0.042 | 0.767 | 0.662 | -0.018 | 0.003 | 2.983 | 3.156 | 4.642 | 4.677 | 3.525 | 4.720 | 1.668 | 1.182 | 0.684 | 3.787 |
| 210986 | 5934.2 | -0.050 | 5.771 | 5.335 | -0.013 | 0.015 | 6.435 | 5.328 | 7.852 | 5.093 | 8.127 | 143.386 | 6.468 | 2.782 | 3.203 | 6.330 |
| 6994 | 3938.7 | -0.260 | -0.498 | -1.093 | -0.074 | -0.053 | 5.430 | 2.375 | 1.581 | 1.691 | 3.134 | 2.275 | -1.544 | -0.441 | 1.972 | 1.342 |
| 210979 | 1079.6 | -0.795 | 0.334 | 0.224 | -0.135 | -0.093 | 0.026 | 0.973 | -0.585 | 2.557 | 0.259 | 1.485 | -0.843 | 0.338 | 0.386 | 0.178 |
| 211007 | 1399.2 | -0.222 | 1.388 | 2.175 | -0.046 | -0.020 | 2.191 | 2.621 | 2.558 | 3.310 | 3.254 | 5.507 | 2.203 | 0.829 | 1.175 | 3.142 |
| 202057 | 20000.0 | -1.190 | -0.423 | -0.303 | -0.113 | -0.090 | 3.856 | 0.156 | -6.984 | 2.035 | 1.037 | 0.097 | 1.667 | -0.201 | 0.427 | 0.082 |
| 192857 | 1714.2 | -0.171 | 1.674 | 0.752 | -0.070 | -0.019 | 4.906 | 3.476 | 3.004 | 3.658 | -1.005 | 10.965 | 0.769 | 3.147 | 0.625 | 2.381 |
| 191387 | 2957.8 | -1.445 | 0.198 | -0.253 | -0.132 | -0.091 | 0.951 | 0.530 | -0.981 | -0.872 | 0.834 | 0.356 | 1.004 | 0.430 | 0.644 | -0.505 |
| 192768 | 2557.2 | -0.297 | 1.541 | 1.280 | -0.018 | 0.011 | 4.418 | 2.577 | 5.628 | 2.998 | 2.648 | 5.028 | 1.711 | 1.277 | 0.379 | 3.340 |
| 224945 | 8818.6 | -0.301 | 1.090 | 1.795 | 0.007 | 0.027 | 3.006 | 3.556 | 3.845 | 4.053 | 1.906 | 3.214 | 2.212 | 0.828 | 0.865 | 5.899 |
| 224145 | 1882.6 | -0.193 | -0.719 | 0.404 | -0.099 | -0.073 | -0.818 | 2.395 | 2.057 | 3.048 | 2.299 | 4.849 | 0.919 | 1.536 | 1.504 | 3.637 |
| 224952 | 20000.0 | -0.754 | 0.512 | 1.630 | -0.092 | -0.065 | 3.977 | 3.886 | 4.610 | 3.029 | 1.760 | 5.736 | 1.789 | 0.905 | 1.339 | 1.024 |
| 220645 | 1029.3 | -0.729 | -0.111 | 0.506 | -0.087 | -0.030 | 0.534 | 2.724 | 2.375 | 2.852 | 1.447 | 0.946 | 0.406 | 0.922 | 0.069 | 0.863 |
| 224531 | 2630.7 | -0.218 | 0.304 | 1.659 | -0.044 | -0.018 | 3.903 | 3.332 | 4.759 | 4.546 | 2.353 | 3.447 | 1.870 | 0.998 | 0.493 | 3.807 |
| 7519 | 1438.8 | -0.343 | 1.036 | 0.995 | -0.049 | -0.022 | 2.293 | 1.574 | 2.046 | 4.205 | 2.474 | 1.097 | 0.422 | 0.535 | 0.770 | 3.383 |
| 192602 | 2202.7 | -0.211 | 0.558 | 0.544 | -0.064 | -0.039 | 3.817 | 3.021 | 2.912 | 4.912 | 2.108 | 1.877 | -0.917 | 0.895 | 1.290 | 3.890 |
| 192603 | 1841.2 | -0.448 | 0.178 | 0.883 | -0.050 | -0.044 | 1.875 | 3.064 | 1.034 | 4.395 | 1.798 | 0.513 | -1.567 | 2.011 | 0.729 | 2.864 |
| 715605 | 1144.9 | -0.523 | 1.476 | -0.065 | -0.063 | -0.030 | 0.504 | 1.262 | 0.913 | 1.502 | 2.495 | 2.662 | 1.057 | 1.647 | 0.052 | -0.078 |
| 213728 | 16849.5 | -0.758 | -0.380 | 0.342 | -0.051 | -0.061 | 0.105 | 1.333 | 4.493 | 1.934 | 1.775 | 2.475 | -0.045 | 1.386 | 0.517 | 2.917 |
| 213642 | 1586.0 | -0.421 | 1.551 | 0.251 | -0.021 | -0.006 | 2.945 | 3.639 | 1.062 | 6.384 | 2.518 | 2.783 | 7.686 | -0.375 | 0.615 | -0.860 |
| 213043 | 12713.8 | -0.760 | -0.797 | -0.673 | -0.130 | -0.088 | -0.096 | 3.856 | 5.379 | 4.544 | 2.018 | 1.233 | 1.121 | 1.283 | -0.153 | 1.047 |
| 201371 | 8202.8 | -0.137 | 0.734 | 4.038 | 0.032 | 0.058 | 4.250 | 6.061 | 6.984 | 5.490 | 6.361 | -163.354 | 4.028 | 3.043 | 3.549 | 7.377 |
| 203898 | 2157.4 | -0.257 | 0.671 | 1.331 | -0.064 | -0.034 | 4.155 | 3.606 | 1.851 | 3.007 | 1.705 | 2.423 | 1.099 | 1.525 | 0.756 | 2.785 |
| 203649 | 4269.5 | -0.421 | 0.451 | 1.375 | -0.071 | -0.033 | 4.152 | 2.958 | 6.365 | 5.649 | 1.050 | 1.175 | 1.497 | 1.010 | 0.089 | 3.714 |
| 201326 | 5086.0 | -0.138 | 0.598 | 2.046 | -0.014 | -0.001 | 4.064 | 3.951 | 6.664 | 5.017 | 5.424 | 7.101 | 4.616 | 2.405 | -1.688 | 5.043 |
| 203641 | 2654.6 | -0.212 | 33.923 | 0.874 | -0.147 | -0.124 | -0.150 | 2.180 | 4.437 | 5.671 | 4.079 | 3.426 | 4.019 | 1.267 | 0.617 | 3.505 |
| 203451 | 1120.4 | -0.272 | 0.239 | 0.676 | -0.114 | -0.069 | 1.662 | 2.055 | 2.192 | 3.617 | 2.296 | 1.954 | 1.607 | 0.523 | -0.434 | 0.996 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 201319 | 2061.9 | -0.075 | 2.778 | 0.969 | 0.006 | 0.035 | 2.726 | 2.238 | 5.022 | 4.688 | 2.196 | 3.656 | 3.045 | 1.046 | 0.277 | 0.290 |
| 203452 | 1574.2 | -0.885 | 0.322 | -0.458 | -0.095 | -0.066 | 1.225 | 2.037 | 1.313 | 0.682 | 2.909 | 2.742 | 1.620 | 1.127 | 0.652 | -0.015 |
| 203659 | 2555.5 | -0.591 | 0.296 | -0.104 | -0.066 | -0.049 | -13.682 | 2.276 | 1.354 | 3.562 | 2.095 | 2.388 | 1.236 | 0.494 | 0.666 | 2.551 |
| 201359 | 1714.6 | -0.560 | 0.368 | 0.358 | -0.074 | -0.033 | 1.698 | 1.327 | 2.212 | 2.088 | 1.684 | 1.887 | 1.594 | 0.573 | 0.537 | 1.625 |
| 203475 | 1729.8 | -0.613 | 0.050 | -0.262 | -0.102 | -0.058 | 2.136 | 2.420 | 2.551 | 3.184 | 1.599 | 2.722 | 1.230 | 0.606 | 1.899 | 1.564 |
| 213629 | 2149.2 | -0.531 | -0.123 | 0.177 | -0.095 | -0.063 | 3.249 | 1.905 | 4.291 | 2.624 | 2.601 | 4.061 | -1.195 | 3.188 | 0.466 | 1.925 |
| 210781 | 1507.4 | -0.858 | 0.069 | -0.106 | -0.101 | -0.079 | 0.593 | 1.602 | 1.810 | 2.529 | 1.402 | 1.613 | 1.267 | 0.498 | 0.609 | 0.465 |
| 210828 | 1778.0 | -0.050 | 0.888 | 1.930 | -0.039 | -0.018 | 3.805 | 2.786 | 6.416 | 5.708 | 3.681 | 3.051 | 2.213 | 1.876 | 1.337 | 3.674 |
| 220805 | 990.3 | -0.412 | 0.022 | 2.207 | -0.173 | -0.137 | 1.171 | 2.707 | 2.944 | 3.086 | 5.428 | -3.723 | 2.851 | 3.183 | 7.725 | -0.001 |
| 190620 | 3447.6 | -0.613 | 0.623 | -0.197 | -0.033 | -0.005 | 2.708 | 3.645 | 4.676 | 2.372 | 2.012 | 1.823 | 1.411 | 1.579 | -0.403 | 2.169 |
| 191382 | 2114.5 | -0.053 | 0.424 | 2.135 | -0.053 | -0.029 | 3.947 | 3.565 | 5.256 | 3.792 | 4.438 | 9.085 | 2.743 | 2.116 | 18.130 | 4.012 |
| 192520 | 2149.4 | 0.019 | 0.360 | 2.082 | -0.041 | -0.017 | 4.344 | 4.000 | 5.181 | 5.569 | 4.857 | 9.419 | 2.963 | 1.639 | 1.828 | 3.637 |
| 192525 | 20000.0 | -0.787 | 0.809 | 0.696 | -0.072 | -0.041 | 2.481 | 2.287 | 2.442 | 2.177 | 1.412 | 2.454 | 2.553 | -0.394 | 0.323 | 2.409 |
| 192430 | 1130.2 | -0.266 | 0.658 | 0.435 | -0.119 | -0.092 | 0.791 | 2.034 | 0.184 | 2.802 | 2.336 | 3.146 | 1.857 | 0.178 | 0.177 | 0.440 |
| 203353 | 1333.5 | -0.251 | 0.522 | 1.112 | -0.060 | -0.018 | 2.552 | 2.290 | 2.750 | 3.150 | 2.372 | 3.580 | 1.416 | 1.210 | 1.221 | 1.881 |
| 202168 | 1472.4 | -0.295 | -0.174 | 0.733 | -0.091 | -0.056 | 3.765 | 2.132 | 4.363 | 2.748 | 2.954 | 3.088 | 1.990 | 0.811 | 0.105 | 1.211 |
| 5687 | 2051.8 | -0.497 | 0.285 | 0.300 | -0.098 | -0.065 | 1.020 | 2.504 | 3.408 | 4.178 | 2.443 | 1.778 | 1.580 | 2.254 | 1.796 | 0.749 |
| 5573 | 8937.1 | -0.201 | -0.958 | 1.588 | 0.007 | 0.028 | 4.802 | 1.557 | 4.755 | 6.936 | 5.070 | 4.434 | 3.488 | 3.793 | 1.000 | 2.827 |
| 203672 | 1516.2 | -0.677 | 0.577 | 0.066 | -0.084 | -0.055 | 2.103 | 3.193 | 1.890 | 4.254 | 1.309 | 1.081 | 0.408 | 0.831 | 0.469 | 0.875 |
| 203494 | 2534.0 | -0.077 | 0.742 | 1.280 | -0.052 | -0.033 | 3.963 | 3.717 | 5.986 | 5.321 | 2.520 | 3.152 | 2.111 | 1.792 | 1.358 | 4.428 |
| 210096 | 2145.2 | -0.002 | 0.841 | 1.963 | -0.050 | -0.017 | 3.913 | 4.914 | 5.136 | 4.416 | 3.644 | 21.517 | 2.365 | 1.354 | 1.387 | 4.120 |
| 213596 | 2054.6 | -0.913 | 0.468 | 0.531 | -0.111 | -0.082 | 1.335 | 1.460 | 0.755 | 2.072 | 1.959 | 3.080 | 1.358 | 0.338 | 0.170 | 1.091 |
| 6197 | 1611.7 | -0.581 | 0.051 | 0.471 | -0.080 | -0.053 | 0.894 | 1.602 | 1.947 | 4.398 | 1.633 | 3.882 | 0.903 | 2.756 | 0.619 | 1.496 |
| 213669 | 1515.3 | -0.231 | 1.010 | 1.438 | -0.091 | -0.071 | 1.361 | 3.021 | 3.407 | 3.149 | 2.633 | 2.878 | 0.629 | 1.435 | 0.392 | 1.768 |
| 212984 | 20000.0 | -0.662 | 0.772 | 0.201 | -0.029 | -0.002 | 1.345 | 2.691 | 3.122 | 2.386 | 2.739 | 2.361 | 2.777 | -0.379 | 1.025 | 2.457 |
| 212989 | 4616.7 | -0.257 | 1.389 | 1.365 | -0.070 | -0.048 | 3.264 | 2.725 | 5.265 | 6.116 | 3.722 | 3.167 | 1.735 | 0.640 | 0.202 | 3.472 |
| 210084 | 2286.8 | -0.036 | 0.454 | 0.700 | -0.081 | -0.049 | 2.302 | 3.785 | 3.233 | 5.698 | 3.030 | 3.720 | 1.077 | 1.743 | 0.404 | 3.594 |
| 212994 | 19986.9 | -0.569 | 0.986 | 1.616 | -0.042 | -0.016 | 3.465 | 2.782 | 2.708 | 3.438 | 3.179 | 2.486 | 1.894 | 0.868 | 0.164 | 3.171 |
| 212996 | 1244.6 | -0.483 | 0.192 | 0.299 | -0.150 | -0.118 | 1.129 | 2.189 | -1.100 | 3.416 | 1.345 | 1.753 | 2.136 | 1.837 | 0.618 | 0.623 |
| 210148 | 2075.3 | -0.600 | 0.859 | 0.530 | -0.060 | -0.033 | 1.079 | 3.230 | 1.803 | 4.071 | 1.629 | -0.952 | 2.145 | 0.283 | 0.391 | 2.195 |
| 5215 | 4282.8 | -0.137 | 0.795 | 1.346 | -0.030 | -0.002 | 5.063 | 3.440 | 7.100 | 3.989 | 3.748 | 4.442 | 2.050 | 1.078 | 1.196 | 4.503 |
| 190539 | 1304.9 | -0.511 | 0.431 | 2.114 | -0.092 | -0.061 | 2.744 | 1.850 | 2.176 | 4.182 | 8.669 | -5.209 | 1.530 | 2.955 | -19.748 | 2.118 |
| 6657 | 7066.9 | 0.037 | 1.053 | 4.268 | 0.066 | 0.100 | 6.041 | 5.391 | 8.552 | 5.407 | 6.604 | -46.024 | 4.025 | 3.037 | 2.054 | 7.587 |
| 210616 | 1658.7 | -0.199 | 0.496 | 0.542 | -0.059 | -0.027 | 3.107 | 1.872 | 3.074 | 3.650 | 2.702 | 2.045 | 1.111 | 1.434 | 0.678 | 2.114 |
| 6668 | 5895.3 | 0.202 | 0.636 | 0.965 | 21.953 | 0.095 | 0.126 | 7.234 | 7.372 | 11.095 | 6.800 | 10.432 | -9.887 | 8.435 | 8.645 | 10.007 |
| 6740 | 3092.8 | -0.088 | 0.390 | 1.452 | -0.028 | -0.011 | 4.864 | 4.495 | 5.474 | 5.339 | 4.987 | 4.727 | 2.950 | 1.432 | 7.104 | 5.548 |
| 203183 | 1276.0 | -0.851 | 0.305 | 0.054 | -0.112 | -0.089 | 0.823 | 1.105 | 1.761 | 1.838 | -0.043 | 0.530 | 1.291 | 0.190 | 0.543 | -0.488 |
| 203296 | 2133.0 | -0.440 | 0.261 | 0.263 | -0.091 | -0.076 | 2.611 | 2.611 | 0.955 | 3.796 | 1.643 | 2.086 | 0.451 | 1.070 | 0.682 | 1.729 |
| 201366 | 2520.2 | 0.063 | 0.449 | 0.949 | -0.003 | 0.024 | 3.192 | 3.504 | 6.737 | 5.434 | 3.493 | 3.574 | 2.571 | 1.094 | 0.976 | 3.564 |
| 203171 | 3776.7 | -0.471 | 0.703 | 0.531 | -0.050 | -0.015 | 3.691 | 1.762 | 4.211 | 2.330 | 4.659 | 2.358 | 0.009 | 0.518 | 1.046 | 2.848 |
| 203173 | 944.1 | -0.547 | 0.749 | 0.609 | -0.107 | -0.073 | 0.699 | 1.703 | 0.469 | 2.693 | 1.255 | -0.828 | 3.333 | 0.421 | 0.736 | 0.204 |
| 203445 | 1148.0 | -0.442 | 1.413 | -0.304 | -0.102 | -0.057 | -0.038 | 2.367 | -2.475 | 3.172 | 1.972 | 2.437 | 3.110 | 0.110 | -0.063 | 0.901 |
| 203442 | 6276.7 | -0.093 | 0.885 | 2.078 | 0.023 | 0.043 | 4.963 | 4.114 | 8.236 | 5.125 | 4.044 | -0.534 | 2.343 | 1.539 | 1.295 | 7.325 |
| 202196 | 1212.0 | -0.750 | 0.205 | -0.025 | -0.123 | -0.081 | 0.753 | 1.867 | 1.429 | 2.214 | 1.854 | 1.490 | 1.044 | 0.008 | 0.382 | 0.235 |
| 200150 | 2415.1 | -0.214 | 0.876 | 0.823 | -0.035 | -0.000 | 3.652 | 2.958 | 3.239 | 3.433 | 3.728 | 3.055 | 2.085 | 1.270 | 0.415 | 3.244 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 210171 | 10480.3 | -0.213 | 0.951 | 1.223 | -0.029 | 0.000 | 3.469 | 3.854 | 5.671 | 5.184 | 4.017 | 4.973 | 2.190 | 1.255 | 0.506 | 6.058 |
| 210180 | 1617.9 | -0.160 | -2.665 | 1.087 | -0.081 | -0.054 | 2.591 | 2.281 | 3.345 | 3.976 | 2.272 | -2.068 | 1.821 | 0.705 | 1.027 | 1.980 |
| 213611 | 3783.8 | -0.170 | 0.939 | 1.627 | -0.012 | 0.019 | 4.193 | 3.354 | 5.389 | 4.867 | 3.566 | 5.392 | 2.627 | 1.173 | 1.007 | 4.813 |
| 6288 | 1135.9 | -0.157 | 0.543 | 0.404 | -0.054 | -0.029 | 3.382 | 4.367 | 1.510 | 3.302 | 2.276 | 4.087 | -0.307 | 0.687 | 1.303 | 2.257 |
| 190178 | 15955.1 | -0.347 | 1.002 | 1.685 | -0.034 | 0.010 | 4.400 | 4.492 | 6.091 | 4.885 | 4.354 | 5.824 | 2.414 | 1.317 | 0.672 | 5.800 |
| 210530 | 2516.5 | -0.129 | 0.591 | 1.958 | -0.088 | -0.063 | 3.236 | 3.161 | 4.515 | 4.065 | 4.341 | -24.228 | 3.202 | 1.577 | 0.905 | 2.292 |
| 210454 | 4478.1 | -0.254 | 0.710 | 1.209 | -0.038 | 0.002 | 3.057 | 4.609 | 4.587 | 4.343 | 3.192 | 2.904 | 1.723 | 1.626 | 0.740 | 3.097 |
| 210391 | 1212.7 | -0.161 | 0.813 | -0.384 | -0.087 | -0.037 | 1.503 | 1.286 | 0.299 | 2.592 | 2.371 | 2.746 | 2.034 | 1.465 | 0.464 | 2.238 |
| 6482 | 2120.4 | -0.084 | 0.418 | 2.138 | -0.041 | -0.014 | 3.281 | 3.995 | 4.562 | 4.423 | 4.839 | 16.795 | 2.754 | 2.660 | 2.671 | 4.101 |
| 213092 | 1668.3 | -0.912 | 0.135 | 0.461 | -0.106 | -0.065 | 1.150 | -0.025 | 0.042 | 2.105 | 1.855 | 1.840 | 1.385 | -0.536 | 0.094 | 0.547 |
| 213019 | 1792.3 | -0.567 | 0.030 | 0.813 | -0.089 | -0.053 | 2.719 | 0.967 | 2.305 | 1.973 | 1.430 | 1.607 | 1.632 | 0.581 | 0.521 | 0.681 |
| 262783 | 6585.1 | -0.046 | -1.025 | 1.924 | 0.042 | 0.075 | 5.137 | 3.960 | 7.011 | 5.417 | 4.464 | 5.191 | 0.846 | 2.486 | 1.210 | 6.485 |
| 263047 | 1160.1 | -0.447 | 0.981 | 0.554 | -0.110 | -0.070 | 1.235 | 2.595 | 0.333 | 0.960 | 1.956 | 0.330 | 1.357 | 0.872 | 0.091 | -0.390 |
| 262793 | 1109.5 | -0.592 | 0.637 | -0.039 | -0.107 | -0.059 | 0.780 | 1.802 | 4.162 | 2.346 | 1.487 | 1.728 | 0.850 | 0.584 | 0.675 | 1.997 |
| 263533 | 1619.7 | -0.695 | 0.533 | 0.132 | -0.104 | -0.074 | 0.822 | 1.693 | 3.156 | 3.105 | 1.457 | 1.602 | 1.868 | 1.474 | 0.608 | 0.981 |
| 263167 | 20000.0 | -0.688 | 0.477 | 0.189 | -0.076 | -0.041 | 1.170 | 2.561 | -2.979 | 3.548 | 2.144 | 2.000 | 2.565 | 1.406 | -0.195 | 3.885 |
| 263116 | 1438.9 | 0.062 | 0.694 | -0.057 | -0.036 | -0.029 | 4.018 | 3.865 | 4.820 | 3.551 | 5.402 | 13.990 | 0.540 | 0.971 | 1.955 | 2.804 |
| 264981 | 1336.6 | -0.504 | -0.076 | 0.396 | -0.081 | -0.052 | 2.082 | 1.535 | 0.870 | 1.060 | 3.355 | 0.044 | 0.509 | 0.337 | 0.391 | 1.939 |
| 264843 | 3010.7 | 0.002 | 0.275 | 0.612 | -0.061 | -0.034 | 1.577 | 2.196 | 3.722 | 4.281 | 3.018 | 1.666 | 1.577 | 1.261 | 0.289 | 1.521 |
| 264873 | 1038.6 | 0.149 | -0.018 | 0.376 | -0.104 | -0.081 | 2.458 | 3.403 | 2.851 | 4.292 | -2.337 | 4.043 | 1.321 | 1.130 | 0.653 | 0.260 |
| 264848 | 20000.0 | -0.441 | 0.640 | 1.895 | -0.144 | -0.106 | 3.997 | 5.156 | 3.857 | 1.290 | -0.482 | -11.868 | 2.081 | 0.535 | -0.615 | 4.692 |
| 265005 | 1627.2 | -0.210 | 1.514 | 1.434 | -0.045 | -0.014 | 2.973 | 2.112 | 2.499 | 5.061 | 1.959 | 6.329 | 0.793 | 1.357 | 0.745 | 2.907 |
| 4395 | 1278.2 | -0.464 | 0.398 | 1.440 | 0.131 | -0.083 | -0.043 | 1.949 | 3.007 | 1.289 | 2.879 | 1.891 | 1.305 | 1.175 | 0.491 | -0.848 |
| 180953 | 2316.0 | -0.416 | 0.334 | 0.641 | -0.062 | -0.040 | 2.445 | 1.726 | 2.505 | 3.275 | 2.711 | 2.271 | 1.579 | 0.981 | 0.470 | 2.360 |
| 183364 | 1366.8 | -0.645 | 0.332 | 0.540 | -0.117 | -0.073 | 0.244 | 1.338 | 1.312 | 3.859 | 1.970 | 2.057 | 0.987 | 0.119 | 0.281 | 1.241 |
| 181014 | 4084.5 | -0.192 | 0.834 | 1.334 | -0.025 | 0.010 | 3.693 | 3.601 | 4.862 | 5.445 | 3.458 | 5.048 | 1.668 | 1.665 | 0.949 | 4.637 |
| 183120 | 2313.8 | -0.381 | 0.967 | 0.840 | -0.039 | -0.016 | 3.950 | 2.054 | 1.920 | 5.921 | 2.634 | 1.401 | 1.476 | 1.264 | 0.458 | 2.557 |
| 183215 | 2666.1 | -0.077 | 0.667 | 1.103 | -0.020 | 0.014 | 2.782 | 3.116 | 3.477 | 4.415 | 3.950 | 7.353 | 2.021 | 1.167 | 1.152 | 3.168 |
| 183162 | 1983.8 | -0.792 | 0.119 | 0.949 | -0.105 | -0.078 | 1.686 | 1.215 | 2.638 | 1.990 | 1.054 | 2.243 | -0.540 | 1.134 | 0.226 | 0.530 |
| 181103 | 4969.3 | -0.110 | 0.509 | 3.311 | 0.008 | 0.033 | 5.525 | 4.799 | 6.696 | 5.143 | 6.023 | 24.786 | 4.874 | 3.872 | -3.336 | 6.493 |
| 181106 | 2950.6 | -0.209 | 0.838 | 2.278 | 0.019 | 0.051 | 6.719 | 3.616 | 5.327 | 7.153 | 2.311 | 11.005 | 1.792 | 1.810 | 1.307 | 3.683 |
| 181101 | 1989.0 | -0.061 | 1.604 | 0.727 | -0.078 | -0.042 | 4.539 | 4.447 | 5.112 | 4.479 | 2.347 | 0.843 | -0.423 | 0.444 | 0.164 | 3.053 |
| 181124 | 4887.4 | -0.219 | 2.851 | 2.038 | -0.010 | 0.008 | 4.413 | 3.033 | 5.182 | 4.275 | 3.989 | 4.287 | 2.444 | 1.116 | 1.147 | 4.442 |
| 180656 | 2497.4 | -0.036 | 0.298 | 0.329 | -0.091 | -0.066 | 4.820 | 3.503 | 4.156 | 4.321 | 2.865 | 3.760 | 2.190 | 0.861 | 1.523 | 3.347 |
| 4473 | 2071.7 | -0.241 | 0.716 | 0.704 | -0.058 | -0.020 | 2.159 | 2.704 | 2.966 | 3.831 | 2.638 | 2.387 | 1.379 | 0.983 | 1.079 | 0.672 |
| 183738 | 20000.0 | -0.686 | 0.965 | -0.438 | -0.020 | -0.015 | 1.544 | 1.686 | 4.662 | 5.094 | 2.167 | 3.092 | 4.797 | 0.561 | -0.107 | 3.248 |
| 180350 | 3015.1 | -0.948 | 0.711 | 0.399 | -0.075 | -0.041 | 2.256 | 1.725 | 2.503 | 2.604 | 1.079 | 0.729 | 0.794 | 0.777 | 0.939 | 1.191 |
| 183995 | 1421.4 | -0.526 | 0.608 | 0.709 | -0.094 | -0.060 | 1.060 | 2.082 | 0.838 | 3.403 | 2.250 | 1.594 | 1.073 | 0.479 | 0.149 | 1.846 |
| 184090 | 3432.5 | -0.268 | 1.117 | 0.599 | -0.051 | -0.038 | 3.041 | 2.832 | 4.484 | 3.427 | 2.767 | 3.172 | 1.911 | 0.635 | 0.356 | 3.571 |
| 181217 | 10529.2 | -0.330 | 1.763 | 1.187 | -0.027 | -0.006 | 4.546 | 4.299 | 6.536 | 5.189 | 3.812 | 3.983 | 2.835 | 0.558 | 0.832 | 6.182 |
| 181696 | 2133.0 | -0.344 | -0.001 | 0.412 | -0.112 | -0.073 | 0.855 | 0.422 | 2.789 | 3.076 | 2.746 | 1.756 | 2.879 | 0.634 | 0.872 | 2.076 |
| 192564 | 992.2 | -0.313 | 0.425 | 0.376 | -0.081 | -0.046 | 1.976 | 2.022 | 1.649 | 3.694 | 1.408 | 2.154 | 1.503 | 1.206 | 0.546 | 0.466 |
| 192555 | 2189.8 | -0.107 | 1.341 | 1.012 | -0.057 | -0.026 | 2.598 | 2.359 | 3.372 | 4.746 | 2.551 | 1.676 | 2.152 | 0.649 | 1.121 | 3.344 |
| 192548 | 2275.0 | -0.045 | -0.116 | 1.161 | -0.034 | -0.020 | 4.719 | 3.215 | 5.118 | 4.419 | 1.559 | 3.405 | 2.304 | 0.175 | 0.824 | 3.071 |
| 192466 | 1469.0 | -0.436 | 0.125 | 0.641 | -0.107 | -0.081 | 2.146 | 1.796 | 2.902 | 3.251 | 2.009 | 2.172 | 1.362 | 0.930 | 2.023 | 0.813 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 191151 | 20000.0 | -0.609 | 0.715 | 0.305 | -0.044 | -0.011 | 1.164 | 3.698 | 3.036 | 2.801 | 3.204 | 3.081 | 1.521 | 1.450 | 0.647 | 3.150 |
| 192476 | 1507.5 | -0.276 | 0.439 | 0.846 | -0.072 | -0.044 | 2.273 | 2.469 | 3.184 | 3.487 | 2.267 | 3.293 | 2.126 | 1.696 | 0.964 | 2.700 |
| 191990 | 2256.0 | -0.267 | 0.659 | 0.836 | -0.090 | -0.058 | 2.091 | 2.306 | 1.534 | 3.159 | 2.617 | 2.745 | 1.522 | 0.540 | 0.202 | 2.253 |
| 192441 | 2124.9 | -0.106 | 0.596 | 0.252 | -0.040 | -0.019 | 1.485 | 3.181 | 3.817 | 3.391 | 2.347 | 5.673 | 1.689 | 1.203 | 0.324 | 2.087 |
| 190579 | 4956.0 | 0.063 | 0.663 | 2.110 | 0.040 | 0.068 | 5.270 | 4.478 | 7.617 | 5.648 | 5.280 | 11.517 | 4.263 | 2.333 | 3.712 | 6.674 |
| 5286 | 5211.9 | -0.342 | 1.153 | 0.640 | -0.044 | -0.014 | 5.062 | 3.058 | 6.400 | 4.281 | 2.663 | 1.968 | 2.421 | 0.741 | 1.172 | 5.472 |
| 192407 | 2362.6 | -0.367 | 0.504 | 0.813 | -0.104 | -0.063 | 3.908 | 2.742 | 6.037 | 4.466 | 1.896 | 2.395 | 1.164 | 0.771 | 1.312 | 1.952 |
| 190531 | 1374.3 | -0.514 | 0.262 | 0.538 | -0.105 | -0.068 | 1.927 | 2.982 | 2.577 | 3.144 | 2.695 | 5.449 | 2.413 | 1.170 | 2.370 | 1.201 |
| 193987 | 1869.2 | -0.183 | 0.777 | 0.915 | -0.064 | -0.030 | 1.670 | 2.917 | 2.427 | 3.451 | 2.323 | 4.523 | 2.340 | 0.513 | 0.291 | 1.254 |
| 190651 | 2321.5 | 0.089 | 0.602 | 1.548 | -0.036 | 0.001 | 4.809 | 3.979 | 5.701 | 4.498 | 4.028 | 12.396 | 2.401 | 1.699 | 1.936 | 4.377 |
| 190626 | 1680.7 | -0.388 | 0.001 | 1.002 | -0.021 | -0.008 | 3.402 | 2.221 | 2.461 | 3.355 | 2.449 | 2.033 | 2.505 | 1.388 | -0.664 | 0.040 |
| 190643 | 1671.5 | -0.345 | 0.288 | 0.574 | -0.045 | -0.014 | 2.675 | 2.555 | 2.899 | 3.620 | 2.322 | 2.483 | 1.268 | 0.510 | 1.023 | 2.669 |
| 200210 | 5048.4 | -0.248 | 0.926 | 0.258 | -0.057 | -0.043 | 2.514 | 3.217 | 0.843 | 4.098 | 2.293 | 2.317 | 0.734 | 1.642 | 0.690 | 2.822 |
| 202371 | 1373.9 | -0.718 | -0.784 | 18.368 | -0.119 | -0.091 | 1.477 | 3.580 | 4.117 | 2.251 | 11.500 | -6.039 | 6.103 | 3.690 | 11.226 | 1.640 |
| 200268 | 19748.5 | -1.015 | 0.362 | -0.020 | -0.114 | -0.086 | 1.324 | 2.035 | 2.169 | 2.961 | 1.346 | 1.185 | 1.672 | 0.377 | 0.226 | 2.835 |
| 200377 | 4146.2 | -0.064 | 0.747 | 2.203 | -0.003 | 0.023 | 4.761 | 4.894 | 6.351 | 4.424 | 4.309 | 19.427 | 2.890 | 1.807 | 1.597 | 4.906 |
| 190365 | 1094.2 | -0.169 | 0.706 | 0.375 | -0.081 | -0.049 | 1.597 | 1.926 | 1.870 | 3.412 | 2.072 | 2.447 | 1.310 | 1.309 | 0.509 | 1.442 |
| 191735 | 2268.4 | -0.700 | -0.110 | -0.266 | -0.103 | -0.055 | -0.781 | 0.331 | -3.500 | 2.525 | 0.261 | 1.034 | 1.738 | -0.512 | 2.810 | 3.887 |
| 192114 | 2777.6 | 0.007 | 0.526 | 1.163 | 0.014 | 0.038 | 5.219 | 2.710 | 4.732 | 4.906 | 3.361 | 3.030 | 2.408 | 1.077 | 0.617 | 4.934 |
| 191940 | 1298.3 | -0.271 | 0.614 | 1.234 | -0.120 | -0.095 | 1.329 | 1.446 | 1.108 | 5.441 | 2.128 | 2.882 | 1.321 | 1.140 | 0.535 | 1.324 |
| 191936 | 2244.6 | -0.239 | 0.428 | 2.076 | -0.116 | -0.092 | 4.138 | 2.364 | 2.319 | 4.926 | 2.537 | 3.821 | 1.631 | 0.681 | 0.410 | 3.010 |
| 191939 | 1184.1 | -0.270 | 0.216 | 0.979 | -0.087 | -0.086 | 2.128 | 2.019 | 5.028 | 4.262 | 2.431 | 1.481 | 1.216 | 1.387 | 1.240 | 1.364 |
| 191950 | 13098.8 | -0.370 | 0.856 | 2.393 | 0.012 | 0.033 | 5.167 | 4.089 | 5.728 | 3.457 | 3.762 | 5.966 | 2.874 | 1.805 | 1.430 | 5.822 |
| 5021 | 6082.0 | 0.056 | 0.954 | 3.568 | 0.065 | 0.098 | 5.792 | 4.848 | 8.167 | 5.677 | 5.515 | 33.925 | 4.347 | 2.683 | 3.139 | 6.652 |
| 181635 | 1780.8 | -0.833 | 0.531 | 0.179 | 0.321 | -0.105 | -0.070 | 2.333 | 1.681 | 0.950 | 2.271 | 2.061 | 1.506 | 2.365 | 0.327 | 0.011 |
| 180558 | 2785.3 | -0.142 | 1.449 | 1.119 | -0.017 | 0.005 | 3.498 | 3.067 | 4.811 | 5.068 | 3.446 | 2.896 | 2.758 | 0.967 | 1.427 | 5.427 |
| 180586 | 5314.3 | -0.189 | 0.966 | 1.191 | -0.005 | 0.025 | 3.815 | 3.042 | 4.885 | 4.381 | 4.082 | 3.666 | 2.217 | 0.581 | 0.988 | 5.329 |
| 190319 | 5158.7 | 0.000 | 0.796 | 1.659 | 0.016 | 0.042 | 5.000 | 4.158 | 6.620 | 5.420 | 3.980 | 6.150 | 2.510 | 1.357 | 1.897 | 5.305 |
| 203144 | 1363.7 | -0.405 | 1.333 | 1.250 | -0.082 | -0.037 | -6.662 | 2.258 | 3.768 | 3.175 | 1.706 | 4.306 | 0.701 | 1.933 | 0.287 | 1.635 |
| 190427 | 2293.6 | 0.014 | 0.578 | 1.388 | -0.026 | -0.003 | 3.780 | 3.358 | 4.962 | 4.668 | 3.352 | 7.346 | 2.709 | 0.953 | 0.849 | 4.424 |
| 192223 | 4056.9 | -0.405 | 0.068 | 0.107 | -0.043 | -0.024 | 3.520 | 1.980 | 2.755 | 2.238 | 2.894 | 1.769 | 0.693 | 1.198 | 0.724 | 2.675 |
| 192219 | 20000.0 | -1.076 | 0.509 | 0.522 | -0.094 | -0.062 | 2.056 | 1.903 | 2.237 | 3.981 | 0.646 | 2.259 | 1.401 | 0.932 | 0.724 | 1.560 |
| 190575 | 2252.6 | -0.416 | 0.688 | 1.152 | -0.064 | -0.044 | 3.019 | 2.487 | 4.187 | 4.416 | 1.278 | 1.750 | 1.612 | 1.606 | 0.510 | 2.095 |
| 5266 | 2810.8 | 0.051 | 0.839 | 2.841 | 0.008 | 0.034 | 4.536 | 4.573 | 7.031 | 5.823 | 3.272 | 5.015 | 37.445 | 2.598 | 2.781 | 1.254 |
| 190543 | 1104.4 | -0.136 | 0.538 | 0.254 | -0.073 | -0.050 | 3.312 | 2.594 | 3.569 | 3.880 | 1.882 | 1.290 | 1.173 | 1.667 | 0.918 | 1.227 |
| 213307 | 3144.1 | -0.380 | 0.477 | 0.879 | -0.068 | -0.047 | 3.771 | 2.760 | 3.644 | 3.908 | 3.084 | 2.726 | 2.493 | 1.018 | 1.200 | 4.190 |
| 210335 | 2356.5 | -0.240 | 0.950 | 0.690 | -0.044 | -0.013 | 2.922 | 2.824 | 4.775 | 3.232 | 3.230 | 5.865 | 1.116 | 1.168 | 0.771 | 3.489 |
| 210339 | 1623.9 | -0.469 | 1.005 | 0.961 | -0.082 | -0.057 | 2.367 | 2.112 | 2.786 | 1.735 | 2.449 | 2.126 | 1.906 | 0.433 | 0.375 | 1.873 |
| 210350 | 8379.2 | -0.489 | 0.289 | 0.284 | 0.002 | 0.038 | 1.934 | 3.129 | 3.344 | 4.408 | 4.370 | 2.468 | 1.397 | -0.129 | 0.122 | 6.069 |
| 190634 | 482.6 | -0.527 | 0.226 | 0.264 | -0.140 | -0.086 | 0.629 | 0.989 | -0.031 | 1.274 | 1.009 | 0.636 | 0.393 | 0.660 | -0.038 | -0.712 |
| 192281 | 1128.7 | -0.242 | 1.272 | 0.421 | -0.096 | -0.058 | 1.581 | 3.097 | 4.154 | 3.738 | 3.136 | 3.845 | 1.221 | -0.245 | 1.551 | 1.277 |
| 190658 | 3265.0 | -0.176 | 1.211 | 1.531 | -0.043 | -0.016 | 3.681 | 3.202 | 5.910 | 4.818 | 3.893 | 2.994 | 1.998 | 1.198 | 1.120 | 4.670 |
| 213295 | 2144.0 | -0.174 | -9.308 | 0.827 | -0.059 | -0.044 | 4.665 | 3.006 | 3.919 | 3.188 | 3.152 | 4.720 | 1.904 | 0.999 | 0.863 | 3.909 |
| 213292 | 20000.0 | -0.756 | 0.356 | 0.379 | -0.083 | -0.043 | 1.362 | 1.602 | 4.350 | 4.127 | 2.426 | 1.348 | 0.310 | 0.149 | 0.556 | 1.886 |
| 210251 | 2179.8 | -0.418 | 0.616 | 0.220 | -0.066 | -0.024 | 2.069 | 2.145 | 2.455 | 3.616 | 1.714 | 2.176 | 2.024 | 1.564 | 0.870 | 3.521 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 210229 | 8672.6 | -0.209 | 2.092 | 3.419 | -0.021 | 0.009 | 5.243 | 4.533 | 5.985 | 4.831 | 3.978 | 5.751 | 3.065 | 1.370 | 1.509 | 6.033 |
| 200360 | 3050.3 | -0.063 | 0.868 | 14.837 | 0.015 | 0.042 | 4.668 | 6.173 | 6.494 | 6.247 | 6.112 | -9.418 | 4.214 | 3.428 | 2.442 | 6.039 |
| 200910 | 14902.6 | -0.147 | 0.290 | 11.648 | 0.064 | 0.095 | 6.583 | 7.844 | 11.081 | 5.595 | 17.020 | -18.014 | -7.201 | -4.655 | 0.097 | 8.731 |
| 202782 | 2734.4 | -0.522 | 1.447 | 3.091 | -0.082 | -0.067 | 3.737 | 3.525 | 4.065 | 3.207 | 3.973 | 4.759 | 1.290 | -0.128 | -16.064 | 2.401 |
| 200283 | 3443.8 | -0.620 | 0.393 | 0.561 | -0.070 | -0.040 | 1.417 | 1.994 | 0.734 | 3.989 | 2.470 | 1.601 | 1.419 | 1.350 | 1.053 | 1.943 |
| 5595 | 2925.8 | -0.743 | -1.240 | 1.212 | 1.340 | -0.082 | -0.052 | 3.210 | 1.948 | 2.828 | 2.725 | 2.689 | 1.835 | 1.431 | 1.039 | 0.570 |
| 200273 | 4203.6 | -0.153 | 0.654 | 1.030 | -0.000 | 0.038 | 5.044 | 2.295 | 5.246 | 4.870 | 3.454 | 3.920 | 2.369 | 1.018 | 0.414 | 4.424 |
| 202070 | 1131.9 | -0.095 | 1.777 | 0.312 | -0.140 | -0.130 | 1.381 | 4.287 | 4.340 | 3.494 | 2.404 | 2.544 | 3.174 | 2.415 | 1.331 | 2.675 |
| 202762 | 1340.5 | -0.938 | 1.194 | -0.125 | -0.083 | -0.038 | 0.808 | 1.140 | -0.104 | 1.048 | 0.485 | 0.228 | 1.242 | 1.165 | 0.330 | 0.088 |
| 200250 | 19796.0 | -0.912 | 0.750 | 1.126 | -0.106 | -0.073 | 1.569 | 2.035 | 1.959 | 2.332 | 2.296 | 2.340 | 1.629 | 0.950 | 0.957 | 1.749 |
| 200261 | 4091.3 | -0.039 | 0.702 | 1.763 | 0.008 | 0.032 | 5.349 | 4.075 | 5.423 | 4.888 | 3.801 | 7.228 | 2.462 | 1.628 | 2.051 | 4.620 |
| 203090 | 1409.6 | -0.636 | -0.208 | 0.652 | -0.047 | 0.000 | 0.690 | 2.425 | 2.000 | 2.242 | 0.846 | 1.272 | 1.239 | 0.295 | 0.389 | 0.884 |
| 200259 | 1442.1 | -0.466 | 0.704 | 1.360 | -0.044 | -0.024 | 4.401 | 3.077 | 2.355 | 3.903 | 2.022 | 1.520 | 1.809 | -0.247 | 0.088 | 2.705 |
| 203001 | 7678.4 | -0.214 | 0.884 | 1.012 | 0.018 | 0.052 | 4.407 | 3.859 | 4.816 | 4.203 | 3.356 | 5.185 | 1.529 | 1.370 | 1.333 | 5.890 |
| 202075 | 1802.8 | 0.240 | 0.643 | 1.913 | -0.090 | -0.060 | 2.108 | 5.558 | 3.596 | 1.835 | 6.101 | 3.952 | -5.225 | 1.527 | 0.643 | 3.680 |
| 202824 | 1397.1 | -0.029 | 0.713 | 0.318 | -0.132 | -0.105 | 1.657 | 3.187 | 1.465 | 3.279 | 1.532 | 2.568 | 1.246 | 1.023 | 0.492 | 2.365 |
| 5695 | 1582.7 | -0.501 | 0.685 | 0.643 | -0.029 | -0.006 | 1.269 | 1.434 | 0.589 | 2.461 | 1.424 | 2.900 | 1.240 | 1.510 | 0.827 | 1.024 |
| 202805 | 991.8 | -0.410 | 0.060 | -0.046 | -0.151 | -0.112 | 0.346 | 2.211 | 0.457 | 1.900 | 1.702 | 1.997 | 0.567 | 1.172 | 0.863 | 0.302 |
| 200336 | 4912.1 | -0.358 | 1.632 | 2.269 | -0.066 | -0.039 | 2.385 | 3.254 | -0.354 | 4.451 | 1.739 | 1.932 | 2.648 | 1.464 | 0.878 | 3.355 |
| 5646 | 3607.0 | -0.686 | 0.411 | 0.309 | -0.060 | -0.022 | 1.735 | 2.565 | 3.142 | 1.436 | 3.504 | 2.244 | 2.213 | 1.341 | 0.494 | 0.707 |
| 203014 | 9979.3 | -0.435 | 1.420 | 0.973 | -0.084 | -0.082 | 2.601 | 3.398 | 3.481 | 5.050 | 3.430 | 1.513 | 0.421 | 0.612 | 0.570 | 4.583 |
| 200359 | 9662.0 | -0.355 | 0.577 | 1.142 | -0.070 | -0.035 | 5.043 | 1.986 | 4.796 | 3.673 | 3.013 | 1.642 | 2.554 | 0.563 | 0.664 | 4.588 |
| 203028 | 2315.9 | -0.322 | 0.826 | 1.234 | -0.081 | -0.064 | 3.362 | 2.000 | 3.251 | 3.652 | 1.331 | 3.715 | 2.164 | 1.372 | 0.772 | 3.098 |
| 213198 | 11735.1 | -0.373 | 0.858 | 1.955 | -0.002 | 0.013 | 4.072 | 1.099 | 2.245 | 3.987 | 2.615 | 5.032 | 1.107 | 0.475 | 0.488 | 4.263 |
| 213254 | 1348.3 | -0.679 | 0.078 | 0.463 | -0.093 | -0.074 | 1.578 | 2.372 | 0.766 | 1.244 | 1.841 | 1.679 | 0.451 | 0.338 | 1.434 | 1.707 |
| 211086 | 3622.8 | -0.898 | 0.917 | -0.215 | -0.037 | -0.021 | 2.295 | 2.721 | 1.865 | 0.644 | 1.885 | 1.361 | 3.096 | 0.658 | 1.108 | 3.235 |
| 213247 | 20000.0 | -0.481 | 1.156 | 3.124 | -0.052 | -0.045 | 4.768 | 2.557 | 2.361 | 4.222 | 5.397 | -1.529 | 2.759 | 0.506 | 1.501 | 4.885 |
| 210064 | 2186.1 | -0.159 | 0.648 | 1.036 | -0.037 | -0.017 | 3.667 | 4.071 | 3.418 | 3.614 | 3.656 | 65.395 | 2.209 | 1.084 | 0.947 | 3.275 |
| 210063 | 1236.9 | -0.100 | 0.918 | 0.478 | -0.055 | -0.006 | 1.357 | 2.048 | 3.661 | 2.754 | 2.156 | 2.578 | 2.378 | 1.228 | -0.058 | 2.437 |
| 210068 | 4703.5 | 0.009 | 0.855 | 3.018 | -0.004 | 0.030 | 5.208 | 3.720 | 7.684 | 5.866 | 5.859 | 125.085 | 3.865 | 1.243 | 1.408 | 6.846 |
| 210114 | 1142.6 | -0.447 | 0.695 | -0.246 | -0.081 | -0.033 | 1.259 | 2.560 | 2.090 | 1.575 | 0.749 | 0.365 | 0.880 | 1.215 | -0.372 | 0.702 |
| 181722 | 1396.2 | -0.515 | 0.387 | 0.119 | -0.085 | -0.066 | 0.276 | 3.050 | 3.365 | 2.985 | 2.022 | 0.826 | 0.952 | 1.169 | 0.789 | 1.806 |
| 181666 | 1196.1 | -0.313 | -0.198 | 0.376 | -0.079 | -0.057 | 6.603 | 3.457 | 1.409 | 3.168 | 2.797 | 3.102 | 2.027 | 1.304 | -6.281 | 1.391 |
| 6644 | 1624.8 | 0.037 | 0.669 | 1.221 | -0.034 | 0.002 | 5.467 | 2.817 | 4.582 | 5.421 | 2.674 | 2.444 | 3.259 | 1.653 | 1.319 | 1.065 |
| 210600 | 1286.6 | -0.618 | 0.198 | 1.417 | -0.068 | -0.050 | 2.290 | 2.157 | 0.277 | 2.375 | 1.652 | 1.207 | -0.071 | 1.327 | 0.225 | 2.021 |
| 210517 | 994.1 | -0.743 | 0.050 | 0.362 | -0.127 | -0.087 | 1.511 | 2.294 | 0.526 | 2.797 | 3.237 | -8.048 | 0.241 | 0.667 | 1.441 | 0.546 |
| 210470 | 4553.1 | -0.205 | 0.709 | 1.484 | -0.041 | -0.007 | 3.942 | 3.617 | 5.587 | 5.119 | 3.461 | 5.394 | 0.745 | 1.097 | 0.804 | 4.584 |
| 213524 | 989.5 | -0.151 | 0.435 | 0.435 | -0.086 | -0.077 | 2.697 | 1.713 | 4.494 | 4.154 | 2.171 | -0.171 | 1.071 | 1.235 | 0.144 | 2.810 |
| 213525 | 1146.8 | -0.783 | 0.249 | -0.320 | -0.138 | -0.098 | -0.587 | 2.000 | 0.833 | 1.061 | 1.104 | -1.144 | 0.828 | 1.193 | 0.479 | 0.882 |
| 213455 | 1221.4 | -0.568 | -0.000 | 0.452 | -0.124 | -0.107 | 1.247 | 1.356 | 0.595 | 2.404 | 1.246 | 1.416 | 0.910 | 0.599 | 0.493 | 0.555 |
| 213461 | 1220.0 | -0.658 | 0.054 | -0.695 | -0.130 | -0.095 | 0.613 | 2.218 | 0.517 | 3.062 | 1.452 | 1.795 | -0.439 | 0.849 | 0.590 | 0.447 |
| 181736 | 4110.1 | -0.367 | 0.659 | 0.137 | -0.024 | 0.012 | 0.260 | 2.035 | 0.093 | 3.002 | 2.565 | 3.619 | 1.186 | 1.223 | 1.080 | 2.580 |
| 181647 | 1545.2 | -0.703 | 0.050 | 0.699 | -0.115 | -0.094 | 0.707 | 1.468 | 1.996 | 2.315 | 2.630 | 2.737 | 1.619 | 1.385 | 0.894 | 0.668 |
| 213950 | 3947.3 | -0.011 | 0.613 | 1.605 | -0.006 | 0.020 | 4.588 | 4.928 | 4.716 | 4.809 | 4.126 | 6.213 | 3.153 | 2.096 | 3.319 | 6.085 |
| 210474 | 1438.4 | -0.044 | 0.619 | 1.065 | -0.059 | -0.026 | 2.534 | 2.782 | 3.651 | 4.470 | 2.726 | 3.286 | 1.547 | 0.440 | 1.064 | 2.219 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 212291 | 3237.3 | -0.011 | 0.612 | 1.645 | 0.022 | 0.051 | 4.502 | 2.062 | 4.914 | 5.613 | 3.165 | 4.728 | 3.113 | 2.248 | 1.293 | 4.826 |
| 181764 | 893.7 | -0.521 | 0.267 | 0.132 | -0.124 | -0.097 | 1.817 | 2.197 | 1.124 | 1.173 | 1.481 | 0.996 | 1.227 | 0.357 | 0.548 | -0.450 |
| 181656 | 1407.5 | -0.159 | 0.680 | 0.532 | -0.086 | -0.062 | 2.573 | 2.853 | 2.604 | 3.232 | 2.491 | 2.653 | 1.618 | 1.045 | 1.400 | 1.632 |
| 181622 | 2959.1 | -0.844 | -1.803 | 1.416 | 0.024 | 0.038 | 2.080 | 1.117 | -0.949 | 4.963 | 1.022 | 0.104 | 2.082 | 0.147 | -4.231 | 2.539 |
| 181624 | 2161.1 | -0.694 | 0.299 | 0.905 | -0.132 | -0.090 | 1.331 | 1.000 | 1.659 | 3.634 | 2.200 | -0.046 | 0.727 | 0.488 | 0.287 | 1.469 |
| 4652 | 7492.4 | -0.272 | 0.788 | 1.596 | -0.016 | 0.015 | 4.244 | 3.165 | 6.494 | 4.674 | 3.649 | 5.919 | 1.639 | 1.604 | 1.644 | 6.063 |
| 202551 | 1025.9 | -0.717 | 0.043 | 0.109 | -0.134 | -0.096 | -0.225 | 1.281 | 0.909 | 1.802 | 1.588 | 1.548 | 0.920 | 0.576 | -0.731 | -0.012 |
| 200448 | 1596.9 | -0.093 | 0.689 | 1.194 | -0.084 | -0.047 | 3.254 | 2.910 | 3.482 | 4.260 | 3.004 | 5.077 | 1.429 | 1.748 | 0.809 | 2.644 |
| 6990 | 10345.6 | -0.073 | 0.879 | 5.944 | 0.073 | 0.105 | 6.090 | 5.788 | 9.394 | 6.008 | 6.941 | -46.395 | 5.263 | 3.600 | 4.584 | 7.363 |
| 200525 | 2142.3 | 0.045 | 0.770 | 1.360 | -0.063 | -0.021 | 4.886 | 3.822 | 6.079 | 4.769 | 3.083 | 1.884 | 2.043 | 1.135 | 0.464 | 3.609 |
| 202576 | 1930.0 | 0.092 | 1.868 | 1.000 | 0.003 | 0.015 | 2.521 | 1.918 | 5.272 | 4.824 | 4.104 | 6.989 | 2.708 | 1.098 | 0.953 | 2.592 |
| 200466 | 1636.9 | -0.686 | 0.113 | 0.446 | -0.108 | -0.068 | 2.155 | 2.015 | 4.810 | 3.724 | 3.909 | 4.561 | 1.413 | 1.930 | 2.767 | 0.978 |
| 200456 | 1372.5 | -0.711 | 0.345 | 0.662 | -0.113 | -0.081 | 2.528 | 2.306 | 2.643 | 2.249 | 1.254 | 1.694 | 0.217 | 0.043 | 0.635 | 1.166 |
| 202855 | 1352.2 | -0.540 | 0.257 | 0.706 | -0.112 | -0.073 | 1.791 | 1.485 | 2.025 | 2.353 | 0.886 | 2.548 | 0.576 | 0.960 | 0.758 | 0.043 |
| 202566 | 1193.0 | -0.811 | 0.278 | 0.239 | -0.105 | -0.076 | 0.852 | 0.849 | 0.810 | 1.310 | 1.051 | 0.727 | 0.684 | 0.396 | 0.351 | 0.104 |
| 5808 | 2665.7 | -0.384 | 0.741 | 0.109 | -0.035 | -0.012 | 3.020 | 2.243 | 3.518 | 4.644 | 5.249 | 2.933 | 2.179 | 1.220 | 0.979 | 0.784 |
| 200510 | 9289.4 | -0.283 | 0.390 | 0.898 | -0.031 | -0.004 | 4.352 | 3.857 | 3.457 | 2.651 | 3.401 | 2.479 | 3.740 | 0.774 | 0.760 | 3.623 |
| 200534 | 2742.0 | -0.496 | 0.333 | 0.914 | -0.108 | -0.093 | 2.817 | 2.193 | 3.023 | 3.412 | 2.633 | 2.840 | 1.243 | 1.333 | 0.825 | 2.374 |
| 200549 | 2531.2 | -0.023 | 0.163 | -0.288 | -0.068 | -0.031 | 2.843 | 3.336 | 3.216 | 3.891 | 2.776 | 2.977 | 2.048 | 0.922 | 2.034 | 2.139 |
| 200551 | 1342.9 | -0.226 | 0.252 | 1.508 | -0.059 | -0.035 | -0.333 | 1.511 | 1.910 | 4.506 | 3.581 | 2.221 | 1.731 | -0.375 | 0.505 | 3.932 |
| 213921 | 3518.6 | -0.044 | 0.388 | 1.139 | -0.041 | -0.009 | 4.067 | 3.537 | 6.383 | 4.968 | 3.903 | 4.166 | 3.013 | 1.126 | 1.651 | 4.798 |
| 212134 | 1751.2 | 0.158 | 0.608 | 0.769 | -0.046 | -0.011 | 3.660 | 3.528 | 5.347 | 5.085 | 3.457 | 4.144 | 2.063 | 2.472 | 1.100 | 3.007 |
| 6312 | 4762.8 | 0.042 | 0.829 | 3.111 | 0.045 | 0.071 | 5.312 | 4.864 | 6.512 | 5.463 | 5.109 | 5.455 | 33.566 | 3.752 | 2.044 | 1.483 |
| 211269 | 4493.4 | -0.005 | 0.719 | 2.565 | -0.021 | -0.003 | 5.640 | 5.139 | 7.249 | 4.764 | 5.144 | 11.533 | 4.552 | 2.620 | 2.527 | 5.381 |
| 213817 | 2665.3 | 0.041 | 0.579 | 0.809 | -0.036 | -0.000 | 4.504 | 3.645 | 5.300 | 4.191 | 3.743 | 5.656 | 2.332 | 1.311 | 1.260 | 4.773 |
| 212169 | 5159.6 | -0.155 | 2.675 | 2.217 | -0.029 | -0.006 | 4.704 | 4.254 | 5.704 | 5.242 | 4.869 | 8.678 | 2.668 | 1.502 | 1.079 | 5.553 |
| 212203 | 1525.6 | -0.201 | 0.784 | 1.055 | -0.061 | -0.008 | 2.698 | 1.420 | 0.761 | 2.592 | 1.725 | 0.936 | 0.806 | 0.362 | 1.054 | 3.370 |
| 212206 | 6842.1 | -0.320 | 1.035 | 0.583 | -0.072 | -0.038 | 4.553 | 3.658 | 2.652 | 3.388 | 3.306 | 3.208 | 1.591 | 2.190 | 0.115 | 3.148 |
| 210270 | 2283.2 | -0.173 | 0.536 | 1.014 | -0.048 | -0.027 | 3.690 | 2.427 | 2.216 | 2.936 | 3.073 | 2.851 | 1.144 | 0.384 | -0.950 | 4.463 |
| 213826 | 3953.3 | -0.071 | 0.860 | 0.782 | -0.036 | -0.028 | 2.639 | 3.868 | 6.227 | 3.266 | 4.652 | 4.411 | 2.635 | 0.821 | 0.344 | 4.150 |
| 213822 | 1406.7 | -0.763 | 0.383 | -0.226 | -0.109 | -0.076 | 1.349 | 1.022 | 1.177 | 2.149 | 2.069 | 1.185 | 0.839 | -0.114 | 0.326 | 0.940 |
| 202845 | 1738.0 | -0.409 | 1.154 | 1.488 | -0.032 | 0.006 | -0.052 | 3.877 | 1.194 | 3.283 | 2.510 | 2.490 | 0.714 | -0.813 | 0.091 | 3.357 |
| 203044 | 20000.0 | -0.545 | 1.041 | 1.444 | -0.037 | -0.023 | 3.050 | 3.455 | 4.257 | 4.660 | 2.480 | 2.541 | 1.602 | 1.742 | 0.915 | 4.855 |
| 200484 | 1651.3 | -0.373 | 0.561 | 0.966 | -0.073 | -0.044 | 2.572 | 3.172 | 3.636 | 3.421 | 2.033 | 1.583 | 0.893 | 1.054 | 0.388 | 1.193 |
| 202251 | 1521.4 | -1.032 | 0.237 | 0.138 | -0.102 | -0.072 | 0.760 | 1.724 | 1.823 | 1.113 | 1.425 | 1.843 | 0.744 | 0.546 | 0.141 | 0.145 |
| 230275 | 2896.4 | -0.415 | 0.797 | -0.080 | -0.066 | -0.022 | 2.809 | 2.730 | 3.777 | 3.192 | 1.505 | 2.427 | 2.208 | 1.171 | 1.060 | 4.236 |
| 230262 | 1822.1 | -0.369 | 3.482 | 0.736 | -0.067 | -0.055 | 3.350 | 2.876 | 2.588 | 2.960 | 2.055 | 1.885 | 2.011 | 0.726 | 1.727 | 4.904 |
| 232585 | 1066.0 | -0.295 | 0.750 | 1.128 | -0.054 | -0.023 | 2.035 | 0.784 | 2.502 | 4.335 | 1.790 | 0.785 | 0.794 | 0.543 | -0.322 | 1.975 |
| 230208 | 1348.6 | -0.291 | 0.463 | 0.232 | -0.086 | -0.042 | 2.666 | 2.489 | 3.057 | 3.335 | 2.281 | 2.259 | -0.239 | -0.225 | 0.081 | 3.001 |
| 230153 | 1696.4 | -0.514 | 0.425 | 0.293 | -0.100 | -0.072 | 3.154 | 2.501 | 2.794 | 3.772 | 2.450 | 1.767 | 1.580 | 1.039 | 1.639 | 1.427 |
| 230234 | 1419.8 | -0.308 | 0.620 | 0.249 | -0.075 | -0.047 | 2.188 | 1.852 | 1.544 | 3.251 | 1.907 | 1.881 | 1.537 | 0.546 | 0.615 | 1.089 |
| 232269 | 1743.5 | -0.428 | 0.616 | 0.899 | -0.066 | -0.026 | 3.292 | 3.028 | 2.816 | 3.132 | 2.867 | 3.243 | 1.549 | 1.240 | 0.760 | 2.810 |
| 231350 | 3812.7 | -0.021 | 0.693 | 1.951 | -0.033 | -0.005 | 4.608 | 3.733 | 4.591 | 4.835 | 4.333 | 6.365 | 2.490 | 1.731 | 1.172 | 5.125 |
| 200616 | 2207.7 | -0.321 | 1.260 | 0.361 | -0.093 | -0.066 | 6.519 | 1.477 | 0.056 | 1.949 | 2.723 | 2.307 | -0.161 | 0.523 | 0.196 | 2.091 |
| 200548 | 2931.0 | -0.338 | 0.455 | 1.288 | -0.068 | -0.038 | 3.777 | 2.909 | 4.972 | 4.716 | 3.082 | 3.373 | 1.629 | 0.965 | 1.063 | 4.381 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 202896 | 20000.0 | -0.758 | 0.267 | 0.745 | -0.073 | -0.039 | 1.672 | 1.277 | 1.439 | 2.794 | 0.979 | 1.319 | 1.884 | 0.072 | 0.748 | 2.079 |
| 200607 | 2022.5 | -0.399 | 0.535 | 0.824 | -0.088 | -0.065 | 2.960 | 2.575 | 4.254 | 2.275 | 2.678 | 2.090 | 1.334 | 1.028 | 0.766 | 1.957 |
| 202660 | 2834.6 | 0.083 | 0.981 | 1.632 | -0.001 | 0.031 | 4.742 | 3.964 | 7.085 | 5.835 | 4.034 | 6.431 | 2.270 | 1.652 | 1.205 | 4.734 |
| 202909 | 2156.5 | -0.552 | 0.242 | 0.010 | -0.106 | -0.083 | 3.203 | 1.694 | 3.454 | 0.149 | 2.307 | 0.716 | 1.369 | 1.404 | 0.503 | 2.024 |
| 224623 | 3029.4 | -0.264 | 0.781 | 1.703 | -0.049 | -0.026 | 4.763 | 3.745 | 4.473 | 4.165 | 3.066 | 3.944 | 1.954 | 1.005 | 0.359 | 4.232 |
| 220326 | 4261.5 | -0.428 | 0.842 | 0.411 | -0.079 | -0.051 | 2.399 | 1.965 | 0.462 | 3.294 | 2.021 | 2.720 | 1.411 | 1.395 | -0.373 | 2.593 |
| 7347 | 1465.3 | -0.494 | -0.538 | -0.649 | -0.067 | -0.030 | -0.739 | 2.618 | 2.184 | 4.675 | 1.443 | 0.679 | 1.756 | 0.156 | 0.792 | 5.016 |
| 224811 | 15579.2 | -0.329 | -0.871 | 2.455 | 0.015 | 0.036 | 4.661 | 3.467 | 7.779 | 4.232 | 3.610 | 4.233 | 13.863 | 3.170 | 0.326 | 7.081 |
| 220243 | 2566.0 | -0.046 | 0.677 | 1.157 | -0.033 | -0.014 | 2.977 | 3.888 | 4.957 | 6.337 | 3.114 | 4.252 | 1.922 | 0.701 | 1.202 | 2.889 |
| 224812 | 2319.3 | -0.025 | 0.556 | 1.378 | -0.063 | -0.039 | 2.944 | 3.356 | 5.162 | 4.096 | 3.550 | 5.216 | 1.670 | 1.102 | 0.765 | 4.401 |
| 224709 | 4012.3 | -0.233 | 0.656 | 1.563 | -0.020 | 0.008 | 4.488 | 3.707 | 4.508 | 1.244 | 3.975 | 4.665 | 2.077 | 1.242 | 1.150 | 4.789 |
| 222545 | 2079.6 | -0.119 | 0.351 | 0.682 | -0.097 | -0.079 | 2.444 | 2.897 | 2.837 | 5.384 | 2.733 | 2.784 | 1.744 | 0.754 | 0.839 | 3.314 |
| 220292 | 1215.1 | -0.493 | 0.338 | 0.473 | -0.096 | -0.053 | 1.624 | 1.772 | 1.171 | 3.135 | 1.942 | 1.742 | 1.051 | 0.696 | 0.774 | 1.184 |
| 220300 | 2328.8 | -0.124 | 0.273 | 0.613 | -0.069 | -0.059 | 3.160 | 2.809 | 4.802 | 4.398 | 3.198 | 4.889 | 2.562 | 1.244 | 1.060 | 3.968 |
| 211293 | 4129.6 | -0.258 | -0.227 | 0.189 | -0.052 | -0.016 | 4.140 | 3.870 | 4.300 | 3.051 | 3.470 | 2.808 | 1.639 | 1.211 | 1.091 | 4.532 |
| 6442 | 2815.5 | -0.273 | 0.962 | 1.178 | -0.078 | -0.045 | 2.428 | 2.042 | 1.883 | 1.440 | 2.761 | 1.984 | 1.476 | 0.990 | 0.934 | 3.762 |
| 230128 | 1902.1 | 0.158 | -0.047 | 3.098 | -0.056 | -0.013 | 3.940 | 3.255 | 5.811 | 4.602 | 0.289 | 11.925 | 1.336 | 1.056 | 0.879 | 2.001 |
| 230122 | 2088.6 | -0.220 | 0.802 | 2.088 | -0.047 | -0.006 | 3.041 | 3.748 | 3.802 | 2.459 | 2.259 | 2.310 | 2.701 | 0.359 | 1.213 | 3.164 |
| 232325 | 1690.8 | -0.211 | 0.345 | 0.923 | -0.060 | -0.033 | 2.462 | 2.722 | 2.776 | 3.891 | 3.313 | 3.932 | 2.411 | 1.297 | 1.477 | 2.823 |
| 230089 | 1465.5 | -0.197 | 0.275 | 1.973 | -0.080 | -0.049 | 4.886 | 3.745 | 4.158 | 4.540 | 5.574 | -15.702 | 2.905 | 2.337 | 2.620 | 2.404 |
| 200663 | 1787.5 | 0.077 | 0.810 | 2.523 | -0.049 | -0.020 | 4.320 | 4.662 | 4.615 | 4.628 | 3.443 | 6.669 | 1.767 | 1.510 | 1.284 | 3.709 |
| 5988 | 3999.3 | -0.301 | 0.560 | 1.068 | -0.021 | 0.002 | 3.756 | 3.639 | 5.996 | 4.569 | 2.966 | 6.224 | 2.185 | 1.426 | 1.066 | 3.373 |
| 202455 | 850.5 | -0.218 | 0.404 | 0.950 | -0.126 | -0.090 | 1.259 | 2.999 | 1.752 | 3.077 | 2.128 | 4.573 | 0.938 | 0.682 | 0.603 | 0.641 |
| 200627 | 19660.7 | -0.424 | 0.670 | 1.326 | -0.007 | 0.021 | 2.799 | 4.413 | 5.961 | 5.599 | 3.322 | 3.945 | 2.034 | 1.534 | 1.247 | 4.208 |
| 202913 | 1160.9 | -0.323 | 0.489 | -0.064 | -0.088 | -0.056 | 0.944 | 2.489 | 1.935 | 3.588 | 1.766 | -1.059 | 3.296 | 2.289 | 0.316 | 0.945 |
| 200652 | 4572.9 | -0.090 | 1.771 | 1.973 | -0.009 | 0.011 | 3.466 | 2.864 | 3.219 | 5.143 | 4.078 | 4.082 | 2.584 | 1.694 | 0.959 | 4.438 |
| 202676 | 7487.2 | -0.079 | 0.666 | 2.557 | 0.040 | 0.062 | 5.849 | 4.416 | 5.896 | 6.089 | 4.513 | -47.983 | 2.732 | 1.943 | 1.133 | 7.495 |
| 200728 | 1523.7 | -0.689 | 0.340 | 0.367 | -0.124 | -0.097 | 2.024 | 3.144 | 1.185 | 3.155 | 2.061 | 1.184 | 1.343 | 0.385 | 0.571 | -0.083 |
| 210048 | 1960.6 | -0.396 | 0.419 | 0.634 | -0.064 | -0.040 | 1.686 | 2.205 | 2.006 | 0.917 | 2.576 | 3.030 | 2.606 | 1.975 | 0.271 | 3.438 |
| 213241 | 3063.3 | -0.071 | 0.775 | 1.669 | -0.022 | 0.008 | 2.500 | 2.888 | 4.149 | 5.142 | 4.491 | 23.102 | 2.519 | 2.011 | 1.640 | 3.480 |
| 200844 | 2222.8 | -0.037 | 0.785 | 0.884 | -0.019 | 0.017 | 5.030 | 3.433 | 3.606 | 5.767 | 2.604 | 5.098 | 1.850 | 1.102 | 0.495 | 4.871 |
| 200817 | 11348.6 | -0.231 | 7.433 | 1.400 | 0.016 | 0.043 | 5.672 | 4.176 | 7.100 | 5.693 | 4.052 | 5.252 | 7.814 | 1.573 | 0.217 | 6.229 |
| 202930 | 1051.9 | -0.476 | 0.292 | 0.712 | -0.097 | -0.071 | 1.823 | 1.710 | -0.157 | 1.692 | 1.903 | 0.588 | 1.095 | 0.860 | -0.005 | 0.357 |
| 200825 | 1627.5 | 0.102 | 0.545 | 1.266 | -0.070 | -0.036 | 3.231 | 3.173 | 5.776 | 5.145 | 3.187 | 4.421 | 1.967 | 1.095 | 0.852 | 2.971 |
| 6078 | 3411.1 | -0.199 | 0.565 | 1.348 | -0.005 | 0.020 | 4.326 | 3.076 | 5.545 | 3.987 | 2.215 | 2.600 | 1.052 | 1.274 | 0.176 | 5.197 |
| 210008 | 2111.0 | -0.419 | 0.387 | 0.765 | -0.079 | -0.054 | 4.156 | 3.032 | 0.597 | 2.959 | 2.452 | 1.899 | 1.086 | 0.764 | 0.506 | 3.539 |
| 220447 | 4123.2 | -0.394 | 0.226 | 1.446 | -0.037 | -0.016 | 3.316 | 3.149 | 3.969 | 3.728 | 3.639 | 2.520 | 2.206 | 1.009 | 0.816 | 2.581 |
| 220363 | 15130.0 | -0.440 | 0.707 | 1.579 | -0.004 | 0.035 | 4.495 | 3.793 | 5.254 | 5.584 | 3.123 | 5.219 | 2.179 | 0.933 | 1.275 | 5.751 |
| 224495 | 1371.9 | -0.962 | 0.238 | 0.640 | -0.118 | -0.076 | 0.189 | 1.188 | -0.211 | 3.137 | 1.962 | 2.138 | 0.144 | 0.368 | 0.288 | 0.568 |
| 220440 | 1476.7 | -0.269 | -0.039 | 0.638 | -0.113 | -0.086 | 1.953 | 1.617 | -0.088 | 5.131 | 2.219 | 3.209 | 1.096 | 1.237 | -0.137 | 2.824 |
| 224435 | 6246.1 | -0.154 | 1.485 | 2.618 | 0.004 | 0.030 | 4.672 | 3.578 | 7.067 | 4.665 | 5.212 | 6.283 | 2.636 | 1.775 | 0.693 | 6.272 |
| 220518 | 2871.4 | -0.042 | 1.533 | 1.233 | -0.031 | 0.019 | 3.808 | 3.823 | 4.268 | 5.289 | 4.370 | 3.248 | 2.496 | 1.437 | 0.478 | 4.150 |
| 224827 | 20000.0 | -0.800 | 0.329 | 0.271 | -0.136 | -0.118 | 3.578 | 2.257 | 6.581 | 2.580 | -0.331 | 2.494 | 1.294 | 2.037 | 0.457 | -0.434 |
| 212518 | 1084.3 | -0.305 | 0.225 | -0.002 | -0.114 | -0.093 | 1.495 | 2.791 | 0.382 | 0.319 | 0.525 | 2.770 | 1.842 | 0.592 | -0.388 | 2.465 |
| 211318 | 1338.7 | -0.279 | 0.864 | 0.682 | -0.101 | -0.069 | 3.785 | 3.634 | 1.961 | 4.971 | 1.893 | 1.247 | 1.582 | 0.938 | 0.457 | 2.707 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 252745 | 4376.4 | -0.238 | 0.471 | -0.811 | -0.093 | -0.073 | 4.939 | 3.735 | 2.828 | 2.966 | 5.500 | 3.864 | 2.110 | 1.265 | 0.780 | 4.528 |
| 252728 | 1138.3 | -0.575 | 0.008 | 0.608 | -0.121 | -0.076 | 1.973 | 1.655 | 0.884 | 2.301 | 1.254 | -1.759 | 1.050 | 0.826 | 0.543 | 0.577 |
| 252731 | 5665.4 | -0.839 | 2.187 | 0.588 | -0.044 | -0.008 | 1.457 | 2.610 | 1.922 | 1.944 | 3.519 | 2.550 | -0.004 | -0.723 | -0.505 | 2.281 |
| 252329 | 1501.8 | -0.094 | 0.470 | 1.169 | -0.087 | -0.057 | 2.262 | 3.026 | 1.286 | 2.531 | 2.636 | 2.055 | 2.001 | 1.139 | 0.236 | 2.123 |
| 252680 | 1366.9 | -0.481 | 0.585 | 0.540 | -0.075 | -0.041 | 3.304 | 2.559 | 2.234 | 3.103 | 1.949 | 1.681 | 1.373 | 0.980 | 0.644 | 0.782 |
| 252687 | 1285.6 | -0.559 | -0.424 | 0.852 | -0.162 | -0.118 | 0.889 | 2.908 | 1.508 | 2.806 | 1.740 | 3.651 | 1.752 | -0.014 | 0.228 | 2.305 |
| 213337 | 4011.8 | -0.262 | 0.542 | 1.662 | -0.031 | 0.012 | 3.772 | 3.357 | 3.307 | 3.260 | 3.146 | 2.927 | 1.328 | 0.694 | 0.481 | 3.442 |
| 210704 | 1608.0 | -0.082 | 0.489 | 0.822 | -0.048 | -0.014 | 2.690 | 2.169 | 4.096 | 4.029 | 2.461 | 2.333 | 0.977 | 1.238 | -0.598 | 3.952 |
| 210617 | 2484.8 | -0.184 | 0.371 | -0.029 | -0.071 | -0.036 | 1.912 | 1.727 | 1.509 | 2.290 | 2.344 | 3.174 | 1.692 | 1.433 | 1.148 | 3.243 |
| 213459 | 20000.0 | -0.859 | 0.012 | -0.149 | -0.063 | -0.034 | 0.448 | 2.212 | 2.323 | 1.405 | 1.263 | 0.983 | 0.844 | -0.567 | -0.266 | 7.234 |
| 210592 | 2012.0 | -0.368 | 0.167 | 0.832 | -0.083 | -0.068 | 1.798 | 2.236 | 0.862 | 4.231 | 2.687 | 2.275 | 0.927 | 0.632 | 1.117 | 1.945 |
| 220328 | 20000.0 | -1.235 | 0.348 | 0.018 | -0.072 | -0.009 | 1.040 | 2.788 | 1.834 | 1.118 | 2.780 | 1.570 | 0.822 | -0.189 | 0.145 | -0.716 |
| 220308 | 2123.4 | -0.084 | 1.952 | 1.127 | -0.042 | -0.008 | 3.961 | 3.539 | 4.754 | 4.543 | 3.195 | 3.642 | 3.259 | 1.383 | -0.417 | 3.697 |
| 7334 | 2235.3 | -0.009 | 0.891 | 0.207 | -0.025 | -0.002 | 4.042 | 3.207 | 3.296 | 5.107 | 2.547 | 3.261 | 2.221 | 0.736 | 10.733 | 0.576 |
| 7233 | 9808.9 | 0.002 | 21.467 | 3.991 | 0.078 | 0.112 | 6.269 | 5.146 | 8.675 | 5.544 | 6.133 | 10.927 | 4.072 | 2.098 | 2.020 | 7.357 |
| 220283 | 1591.8 | -0.266 | 0.989 | 0.845 | -0.076 | -0.045 | 2.492 | 2.244 | 5.081 | 3.124 | 2.974 | 2.918 | 1.723 | 0.644 | 0.579 | 2.049 |
| 7383 | 2451.4 | -0.249 | 1.015 | 1.153 | -0.056 | -0.036 | 3.510 | 3.084 | 4.004 | 4.422 | 3.283 | 2.962 | 1.821 | 1.340 | 0.618 | 3.380 |
| 225017 | 1509.0 | -0.929 | 0.121 | 0.441 | -0.090 | -0.056 | 1.263 | 2.006 | 0.656 | 1.572 | 1.374 | 2.402 | 0.598 | 1.098 | 0.358 | 0.567 |
| 210726 | 1106.4 | -0.038 | 0.368 | 1.101 | -0.078 | -0.048 | 2.635 | 3.069 | 3.868 | 4.591 | 2.395 | 3.923 | 1.666 | 1.474 | 1.258 | 2.269 |
| 210798 | 2053.5 | -0.285 | 0.404 | 0.964 | -0.038 | 0.002 | 3.003 | 2.677 | 1.788 | 3.606 | 1.111 | 2.598 | 1.225 | 0.854 | 0.488 | 3.123 |
| 210806 | 1452.4 | -0.512 | 0.218 | 0.173 | -0.072 | -0.033 | 1.427 | 2.123 | 1.639 | 3.030 | 1.631 | 1.235 | 0.579 | 0.078 | 0.735 | 1.537 |
| 213487 | 967.9 | -0.654 | 0.561 | 0.454 | -0.115 | -0.087 | 1.344 | 1.300 | 0.660 | 1.857 | 1.237 | 0.838 | 0.782 | 1.013 | 0.797 | 0.513 |
| 232343 | 19622.5 | -0.642 | 1.023 | 0.173 | -0.103 | -0.056 | 0.308 | 1.785 | 0.816 | 2.187 | 2.523 | 2.913 | 0.729 | 1.053 | 0.090 | 2.428 |
| 232339 | 19676.7 | -0.805 | 0.514 | 0.200 | -0.083 | -0.054 | 1.096 | 1.134 | 3.533 | 5.892 | 1.179 | 1.598 | 0.636 | 1.258 | -0.043 | 2.860 |
| 232082 | 7966.3 | -0.278 | 0.187 | 0.481 | -0.073 | -0.039 | 4.283 | 4.245 | 5.444 | 4.611 | 2.941 | 6.054 | -0.773 | 0.627 | 0.429 | 4.247 |
| 8255 | 1955.0 | -0.362 | 0.782 | 0.652 | -0.070 | -0.043 | 1.081 | 2.076 | 1.039 | 2.964 | 1.930 | 6.161 | 2.129 | 1.419 | 0.907 | 0.418 |
| 230152 | 1307.0 | -0.563 | 0.213 | 0.238 | -0.107 | -0.066 | 2.137 | 2.419 | 1.817 | 3.108 | 2.210 | 2.638 | 1.575 | 0.674 | 0.865 | 1.965 |
| 232481 | 1247.9 | -0.236 | 0.551 | 0.677 | -0.078 | -0.039 | -12.777 | 2.757 | 3.474 | 3.482 | 2.481 | 2.690 | 1.323 | 0.616 | 0.599 | 2.643 |
| 230233 | 1513.3 | -0.091 | 1.723 | 0.692 | -0.075 | -0.044 | 2.286 | 3.140 | 3.919 | 4.922 | 3.578 | 4.510 | 2.069 | 1.125 | 0.445 | 4.335 |
| 230642 | 2099.1 | -0.479 | -0.432 | 1.315 | -0.037 | -0.011 | 3.013 | 3.786 | 4.395 | 2.829 | 0.924 | 1.792 | 2.157 | 0.334 | 0.930 | 1.854 |
| 232546 | 2089.9 | -0.289 | 0.332 | 0.442 | -0.120 | -0.095 | 2.455 | 2.089 | 3.335 | 4.573 | 3.564 | 3.740 | 1.491 | -0.132 | 0.407 | 2.570 |
| 232555 | 1122.7 | -0.707 | 0.202 | 0.114 | -0.132 | -0.103 | 0.515 | 2.777 | -0.602 | 1.941 | 1.192 | 0.146 | 1.426 | 0.173 | 0.760 | 0.389 |
| 213386 | 1261.6 | -0.737 | 0.368 | 0.303 | -0.133 | -0.103 | -0.083 | 1.154 | 1.508 | 1.654 | 0.127 | 0.842 | 0.229 | 0.509 | 0.291 | 0.525 |
| 210997 | 4848.6 | -0.286 | 0.463 | 0.319 | 0.004 | 0.045 | 2.377 | 3.482 | 3.045 | 3.208 | 3.461 | 4.634 | 1.556 | 1.429 | 1.055 | 2.835 |
| 213381 | 3892.9 | -0.445 | 0.326 | 1.371 | -0.081 | -0.056 | 1.933 | 2.902 | 2.951 | 2.915 | 3.664 | 2.550 | 1.295 | 0.453 | 0.098 | 3.572 |
| 213379 | 1161.6 | -0.491 | -0.085 | -0.761 | -0.089 | -0.054 | 0.574 | 0.809 | 1.445 | 0.510 | 1.516 | 1.516 | 0.864 | 0.573 | 0.924 | 1.823 |
| 6924 | 20000.0 | -1.208 | 1.015 | 0.170 | -0.073 | -0.004 | 1.797 | 2.862 | 1.366 | -0.507 | 1.899 | 1.526 | 1.175 | 1.866 | 0.810 | 0.524 |
| 213507 | 1962.6 | -0.534 | 0.497 | 0.723 | -0.114 | -0.088 | 3.070 | 3.255 | 1.542 | 3.101 | 0.942 | 2.023 | 0.781 | 1.003 | 0.530 | 1.286 |
| 233924 | 1150.8 | -0.242 | -0.101 | 0.035 | -0.105 | -0.074 | 0.238 | 3.669 | 6.727 | 3.275 | 4.979 | 15.910 | -22.758 | 3.392 | 0.077 | 1.343 |
| 230872 | 1318.1 | -0.414 | 0.299 | 0.690 | -0.079 | -0.045 | 2.018 | 2.767 | 0.118 | 2.353 | 2.557 | 2.556 | 1.217 | 0.862 | 0.596 | 2.213 |
| 230792 | 9907.0 | -0.401 | 0.867 | 1.526 | -0.053 | -0.048 | 4.830 | 2.478 | 3.240 | 5.230 | 3.830 | 3.097 | 1.655 | 0.759 | -0.254 | 5.034 |
| 230866 | 2774.8 | 0.050 | 0.651 | 3.567 | -0.002 | 0.026 | 5.284 | 4.497 | 6.939 | 5.117 | 5.206 | -295.643 | 3.430 | 2.444 | 2.181 | 4.906 |
| 230865 | 2612.2 | -0.559 | 0.194 | 0.057 | -0.101 | -0.081 | 2.717 | 2.393 | 1.776 | 2.530 | 1.974 | 2.077 | 0.871 | 1.038 | -0.274 | 2.548 |
| 230856 | 1859.1 | -0.517 | 0.353 | -0.015 | -0.038 | -0.018 | 1.446 | 3.254 | -0.398 | 3.283 | 0.489 | 3.031 | 7.784 | 4.710 | 0.046 | 1.239 |
| 232486 | 1196.2 | -0.691 | 0.097 | 0.115 | -0.116 | -0.077 | 1.714 | 1.913 | 1.331 | 1.023 | 1.431 | 4.351 | 1.584 | 1.099 | 1.542 | 0.354 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 232492 | 1519.4 | -0.539 | 0.939 | 0.219 | -0.095 | -0.048 | 2.546 | 2.340 | 2.483 | 3.085 | 2.123 | 2.417 | 2.368 | 1.283 | 0.424 | 1.814 |
| 230269 | 2169.1 | -0.055 | 0.603 | 1.513 | -0.034 | -0.005 | 4.294 | 2.445 | 5.464 | 5.344 | 2.561 | 6.904 | 1.354 | 1.209 | 0.651 | 3.404 |
| 8395 | 9490.3 | -0.027 | 0.387 | 4.602 | 0.040 | 0.064 | 5.544 | 5.447 | 10.090 | 4.817 | 7.770 | 90.000 | 25.340 | 5.553 | -0.245 | 6.528 |
| 232361 | 2265.9 | -0.124 | 0.712 | 1.553 | -0.043 | -0.011 | 3.768 | 4.071 | 4.380 | 4.952 | 3.356 | 6.286 | 1.830 | 1.085 | 0.808 | 3.962 |
| 232592 | 1322.3 | -0.469 | 0.531 | 0.841 | -0.066 | -0.031 | 0.848 | 1.659 | 0.781 | 3.295 | 2.653 | 0.624 | 0.320 | 1.205 | 0.443 | 1.729 |
| 232369 | 2204.8 | -0.647 | 0.782 | 0.243 | -0.093 | -0.074 | 2.209 | 2.385 | 1.795 | 2.297 | 2.476 | 2.124 | 1.063 | 0.721 | 0.705 | 1.082 |
| 224664 | 800.0 | -0.564 | 0.145 | 0.391 | -0.120 | -0.081 | 1.276 | 0.512 | 1.485 | 3.552 | 0.952 | 0.975 | 0.936 | 0.717 | 0.556 | -0.217 |
| 224777 | 3722.9 | -0.867 | 0.721 | 1.467 | -0.064 | -0.030 | 2.634 | 1.755 | 2.334 | 3.624 | 2.503 | 1.569 | 0.901 | 0.538 | 0.084 | 1.173 |
| 224677 | 2340.9 | -0.405 | 0.939 | 0.967 | -0.072 | -0.046 | 2.762 | 1.902 | 3.636 | 4.045 | 2.057 | 1.819 | 1.369 | 0.788 | 1.313 | 2.786 |
| 232280 | 2230.1 | -0.318 | -0.057 | 1.360 | -0.042 | 0.006 | 0.985 | 3.499 | 5.280 | 5.401 | 1.857 | 3.944 | 2.818 | 0.905 | -0.764 | 4.288 |
| 230380 | 20000.0 | -0.794 | 0.461 | 1.223 | -0.100 | -0.088 | 2.474 | 1.744 | 0.876 | 3.626 | 2.400 | 2.903 | 1.741 | 0.480 | 0.839 | 0.993 |
| 8486 | 1214.1 | -0.223 | 0.169 | 0.301 | 0.332 | -0.084 | -0.055 | 2.868 | 1.332 | 1.460 | 3.845 | 3.446 | 2.313 | 2.215 | 0.999 | 0.522 |
| 232401 | 1163.2 | -0.423 | 0.188 | -0.039 | -0.128 | -0.084 | 0.775 | 1.686 | 1.841 | 2.883 | 2.914 | 8.004 | 1.004 | 1.385 | 1.267 | 0.856 |
| 232372 | 1737.3 | -0.429 | 0.468 | 1.191 | -0.096 | -0.059 | 1.567 | 2.788 | 3.120 | 3.455 | 1.398 | 3.207 | 1.219 | 0.568 | 0.792 | 1.238 |
| 232496 | 1743.4 | -0.515 | 0.628 | -0.696 | -0.100 | -0.086 | 0.254 | 1.931 | 2.472 | 2.525 | 2.172 | 0.473 | 1.976 | 0.383 | 0.895 | -0.000 |
| 232596 | 1641.0 | -0.089 | 0.604 | -0.115 | -0.101 | -0.061 | 1.382 | 2.328 | 2.344 | 4.114 | 1.846 | 3.324 | 0.854 | 1.060 | 0.795 | 3.697 |
| 230369 | 2851.1 | 0.032 | -3.327 | 2.457 | -0.050 | -0.031 | 6.180 | 5.199 | 7.008 | 5.170 | 5.056 | 12.582 | 3.665 | 2.293 | 2.317 | 4.494 |
| 230378 | 2721.4 | -0.083 | 0.682 | 1.134 | -0.009 | 0.008 | 3.847 | 3.299 | 5.097 | 3.900 | 3.658 | 1.952 | 2.576 | 1.372 | 1.599 | 4.672 |
| 230407 | 1398.2 | -0.547 | 0.745 | 0.752 | -0.082 | -0.057 | 1.756 | 1.957 | 2.982 | 3.678 | 2.230 | 1.872 | 0.856 | 0.796 | 0.559 | 1.245 |
| 220240 | 4008.8 | -0.182 | 0.987 | 1.369 | -0.036 | -0.005 | 4.420 | 3.333 | 6.286 | 3.498 | 3.430 | 3.467 | 1.878 | 1.266 | 0.653 | 4.478 |
| 224700 | 1552.2 | -1.152 | 0.183 | 0.515 | -0.104 | -0.068 | 1.675 | 1.717 | 0.755 | 0.212 | 1.093 | 1.225 | 0.966 | 0.701 | 0.703 | 0.528 |
| 220171 | 1019.2 | -0.861 | 0.557 | 0.260 | -0.091 | -0.054 | 0.676 | 1.396 | 1.820 | 1.611 | 0.970 | 1.501 | 0.304 | 0.246 | 0.179 | 0.546 |
| 220157 | 13617.5 | -0.028 | 0.622 | 4.550 | 0.064 | 0.092 | 5.543 | 6.143 | 9.734 | 5.738 | 8.606 | -300.309 | 60.840 | 7.604 | -0.480 | 7.477 |
| 224686 | 2018.7 | -0.563 | 1.243 | 0.181 | -0.152 | -0.113 | 1.943 | 2.807 | -1.132 | 3.793 | 1.632 | -4.324 | 1.721 | 1.019 | -0.060 | 1.219 |
| 224797 | 20000.0 | -0.958 | 1.363 | 0.778 | -0.137 | -0.117 | 1.607 | 2.535 | 2.867 | 3.369 | 0.120 | 0.580 | 1.499 | 0.195 | 0.193 | 2.917 |
| 220150 | 1272.0 | -0.654 | 0.103 | 0.812 | -0.107 | -0.066 | 1.712 | 2.499 | 1.722 | 1.917 | 1.074 | 1.065 | 0.628 | 0.578 | 0.673 | 0.283 |
| 7220 | 8895.7 | -0.024 | 0.926 | 3.453 | 0.023 | 0.047 | 5.725 | 5.284 | 6.979 | 5.775 | 6.317 | 33.953 | 3.756 | 2.289 | 2.127 | 6.616 |
| 220247 | 1350.8 | -0.588 | 0.242 | 0.526 | -0.122 | -0.074 | 1.163 | 1.347 | 1.443 | 2.414 | 1.578 | 1.411 | 0.620 | 0.972 | 0.586 | 0.555 |
| 7588 | 20000.0 | -0.600 | 1.094 | 1.057 | -0.086 | -0.032 | 4.008 | 5.926 | 4.422 | 1.710 | 5.503 | 2.966 | 4.372 | 1.398 | 5.869 | 0.413 |
| 716450 | 2351.8 | 0.084 | 0.417 | 4.785 | -0.011 | 0.018 | 4.866 | 4.383 | 8.667 | 5.815 | 11.169 | -5.144 | 8.098 | 2.941 | 9.243 | 5.757 |
| 9978 | 20000.0 | -0.985 | 0.855 | -0.054 | -0.068 | -0.041 | 1.625 | 2.771 | 1.456 | 3.535 | 1.920 | 92.998 | 1.704 | 0.923 | 0.592 | 0.228 |
| 251648 | 1366.4 | -0.165 | 0.532 | 1.013 | -0.060 | -0.040 | 3.176 | 2.444 | 3.043 | 3.407 | 2.534 | 1.042 | 1.637 | 1.159 | 0.716 | 4.053 |
| 224755 | 2075.8 | -0.387 | 0.297 | 0.933 | -0.050 | -0.012 | 5.019 | 1.815 | 3.363 | 4.973 | 3.434 | 2.636 | 0.739 | 0.534 | 0.376 | 1.381 |
| 7686 | 1149.8 | -0.683 | 0.601 | -0.442 | -0.123 | -0.089 | 1.240 | 1.583 | 0.364 | 2.288 | 1.566 | 2.874 | 0.254 | 0.581 | 0.201 | 0.961 |
| 224835 | 4015.0 | -0.206 | 0.722 | 1.684 | -0.020 | 0.011 | 3.131 | 3.646 | 5.192 | 5.188 | 3.354 | 3.308 | 2.486 | 1.457 | 1.354 | 5.624 |
| 224750 | 2000.0 | -0.247 | 0.929 | 0.854 | -0.047 | -0.020 | 3.796 | 3.906 | 3.444 | 2.495 | 2.664 | 2.340 | 1.898 | 1.627 | 0.394 | 2.208 |
| 220835 | 3154.2 | -0.277 | 0.740 | 0.467 | -0.106 | -0.061 | 3.673 | 3.163 | 6.177 | 3.813 | 2.537 | 2.981 | 0.236 | 1.439 | 0.972 | 2.504 |
| 221064 | 1169.2 | -0.481 | 0.317 | 0.984 | -0.076 | -0.035 | 2.198 | 0.501 | 1.222 | 1.628 | 1.559 | 1.548 | 0.632 | 0.644 | 1.040 | 0.318 |
| 221068 | 3007.9 | -0.145 | 0.403 | 0.400 | -0.027 | -0.005 | 3.866 | 3.377 | 6.002 | 4.415 | 2.846 | 7.555 | 3.001 | 1.430 | 1.619 | 3.802 |
| 224849 | 1694.7 | -0.435 | 0.619 | 0.110 | -0.064 | -0.051 | 0.606 | 1.980 | 1.748 | 2.925 | 1.894 | 1.735 | 2.032 | 1.276 | 0.658 | 3.950 |
| 224889 | 2168.4 | -0.509 | 0.958 | 1.032 | -0.079 | -0.070 | 0.168 | 2.645 | 2.811 | 3.169 | 2.608 | 1.244 | 0.882 | 1.124 | -0.034 | 1.668 |
| 224894 | 1739.9 | -0.461 | 0.418 | 0.712 | -0.110 | -0.079 | 3.974 | 2.223 | 3.074 | 2.835 | 2.614 | 3.611 | 1.014 | 1.041 | 0.714 | 3.747 |
| 221113 | 5809.4 | -0.190 | 1.250 | 0.866 | 0.030 | 0.027 | 3.576 | 4.099 | 4.443 | 4.493 | 4.194 | 2.544 | 3.520 | 0.958 | 0.864 | 3.292 |
| 252879 | 1196.1 | -0.291 | 0.305 | 1.951 | -0.110 | -0.071 | 2.170 | 4.821 | 2.337 | 2.875 | 1.327 | 3.922 | 0.657 | 0.249 | 0.410 | 2.175 |
| 252890 | 19784.3 | -0.697 | 0.257 | 1.517 | -0.040 | -0.001 | 2.018 | 2.911 | 3.150 | 4.612 | 2.915 | 3.114 | 2.143 | 0.204 | 0.454 | 2.261 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 264661 | 1038.1 | 0.151 | 0.386 | 0.936 | -0.077 | -0.056 | 3.208 | 3.246 | 3.074 | 3.690 | 3.466 | 1.921 | 5.217 | 0.982 | 0.233 | 3.292 |
| 264436 | 4468.1 | -0.189 | 0.487 | 1.745 | -0.010 | 0.013 | 4.346 | 3.868 | 5.700 | 4.043 | 4.167 | 17.239 | 2.315 | 1.136 | 1.396 | 5.491 |
| 260629 | 1542.6 | 0.118 | 0.439 | 1.624 | -0.035 | -0.012 | 2.150 | 3.878 | 6.217 | 5.607 | 3.065 | 6.461 | 1.846 | 0.808 | 1.367 | 3.487 |
| 264743 | 2545.3 | -0.351 | 0.655 | 0.739 | -0.087 | -0.056 | 2.266 | 2.911 | 4.726 | 2.824 | 2.427 | 3.006 | 1.891 | 0.805 | 0.749 | 2.511 |
| 264835 | 7323.5 | -0.105 | 0.709 | 1.271 | -0.020 | -0.005 | 2.735 | 3.446 | 6.860 | 6.842 | 3.152 | 3.944 | 2.075 | 0.644 | 1.223 | 5.652 |
| 240105 | 1027.4 | -0.520 | 0.247 | 0.271 | -0.140 | -0.107 | 1.633 | 1.365 | 0.968 | 1.495 | 1.456 | 1.608 | 0.917 | 0.377 | 0.383 | -0.543 |
| 9005 | 15462.5 | -0.137 | 0.620 | 9.452 | 0.095 | 0.124 | 6.373 | 2.186 | 6.361 | 10.726 | 6.570 | 11.565 | -5.624 | 4.583 | 1.756 | 0.421 |
| 242341 | 2183.4 | 0.058 | 0.045 | -0.027 | -0.022 | 0.006 | 2.918 | 3.994 | 4.768 | 3.079 | 2.225 | 2.879 | 2.396 | 1.201 | 1.062 | 2.676 |
| 240004 | 20000.0 | -0.826 | 0.273 | 0.721 | -0.052 | -0.015 | 3.093 | 2.797 | 1.898 | 2.774 | 2.063 | 1.606 | 0.859 | -0.288 | 0.131 | 2.662 |
| 240081 | 1802.7 | -0.457 | 0.164 | 0.126 | -0.081 | -0.056 | 2.362 | 2.344 | 2.557 | 3.222 | 2.391 | 2.009 | 1.264 | 0.520 | 0.531 | 2.161 |
| 242377 | 5458.9 | -0.796 | 0.859 | 0.713 | -0.082 | -0.054 | -0.763 | 3.007 | 4.052 | 3.052 | 1.875 | 0.917 | 0.510 | 1.531 | 1.000 | 2.555 |
| 264691 | 1555.9 | -0.985 | -0.330 | 0.765 | -0.112 | -0.075 | 1.018 | 2.163 | 1.686 | 0.315 | 2.361 | 13.909 | 1.920 | 1.680 | -0.004 | 1.320 |
| 264659 | 1339.5 | -0.537 | 0.289 | 0.431 | -0.092 | -0.059 | 2.192 | 3.231 | 3.578 | 2.497 | 1.747 | 2.187 | 0.951 | 0.977 | 0.486 | 0.568 |
| 264421 | 9288.3 | -0.215 | -5.245 | 3.183 | -0.005 | 0.020 | 4.699 | 4.666 | 5.035 | 5.112 | 4.516 | 10.002 | 2.905 | 0.899 | 1.568 | 5.162 |
| 264333 | 20000.0 | -0.769 | 0.394 | 0.404 | -0.146 | -0.146 | 3.444 | 3.667 | -1.463 | 1.737 | 2.609 | 0.954 | 0.775 | 0.592 | 1.155 | 2.125 |
| 264275 | 1840.6 | -0.447 | 0.492 | 0.657 | -0.053 | -0.030 | 2.006 | 2.505 | 2.873 | 4.585 | 1.941 | 2.860 | 1.429 | 0.033 | 0.898 | 2.114 |
| 260562 | 8411.1 | -0.057 | 0.658 | 3.340 | 0.084 | 0.101 | 5.966 | 5.014 | 8.362 | 3.756 | 5.442 | 18.071 | 3.588 | 2.231 | 1.704 | 7.842 |
| 260611 | 20000.0 | -0.447 | 0.933 | 0.509 | -0.043 | -0.008 | 3.651 | 2.645 | 4.722 | 4.197 | 3.078 | 2.179 | 1.770 | 0.876 | 0.535 | 3.951 |
| 264669 | 13437.4 | -0.502 | 0.611 | 0.936 | 0.007 | 0.024 | 2.332 | 2.720 | 3.886 | 3.157 | 2.504 | 4.841 | 1.613 | 1.037 | 0.752 | 4.968 |
| 254049 | 2536.0 | -0.142 | 0.705 | 1.206 | -0.050 | -0.005 | 4.471 | 3.017 | 4.982 | 4.027 | 3.778 | 4.656 | 2.083 | 1.287 | 0.629 | 4.240 |
| 171514 | 7817.4 | -0.992 | 0.316 | 0.889 | -0.131 | -0.133 | 1.697 | 1.381 | 3.865 | 3.798 | 1.613 | 1.133 | 0.874 | 1.704 | -0.107 | 1.859 |
| 174508 | 1801.9 | -0.676 | 0.478 | 0.752 | -0.094 | -0.060 | 1.266 | 1.348 | 1.139 | 2.495 | 2.189 | 8.058 | 0.357 | 0.484 | 1.347 | 1.273 |
| 183529 | 1005.6 | -0.267 | 0.304 | -0.069 | -0.126 | -0.096 | 1.263 | 1.467 | 1.722 | 2.250 | 1.603 | 0.828 | 1.157 | 0.914 | 0.689 | 0.708 |
| 183704 | 1175.2 | -0.993 | 0.150 | 0.138 | -0.543 | -0.166 | -0.134 | -0.610 | 0.932 | 0.783 | 3.172 | 0.945 | 0.656 | 1.161 | 0.578 | 0.635 |
| 184203 | 730.1 | -0.279 | 0.342 | 0.451 | -0.130 | -0.107 | 1.957 | 1.180 | 0.215 | 3.893 | 1.571 | 2.943 | 0.782 | 0.578 | 0.474 | 0.575 |
| 183910 | 2098.2 | -0.411 | 1.262 | 1.057 | -0.101 | -0.076 | 3.518 | 2.610 | 2.249 | 4.005 | 2.049 | 2.088 | 3.741 | 3.946 | -0.051 | 2.915 |
| 183955 | 5723.4 | -0.399 | 0.756 | 1.189 | -0.025 | 0.020 | 3.885 | 3.265 | 2.485 | 4.085 | 1.333 | 0.720 | 0.680 | 0.799 | 0.698 | 3.985 |
| 183901 | 2097.0 | -0.450 | 0.424 | 0.193 | -0.087 | -0.055 | 1.575 | 2.017 | 1.875 | 1.881 | 2.962 | 3.633 | 1.383 | 0.952 | 0.434 | 1.288 |
| 181083 | 2010.3 | -0.235 | 1.482 | 0.876 | -0.054 | -0.034 | 2.957 | 2.719 | 3.631 | 4.134 | 2.572 | 3.502 | 1.739 | 1.047 | 0.701 | 3.102 |
| 183817 | 1377.1 | -0.949 | 0.030 | 0.287 | -0.124 | -0.098 | 2.344 | 1.911 | 2.293 | 1.053 | 0.803 | 0.937 | 2.202 | 0.514 | -0.642 | 0.871 |
| 183838 | 1181.9 | -0.256 | 2.492 | 0.427 | -0.073 | -0.045 | 2.078 | 3.056 | 2.973 | 3.527 | 2.197 | 4.061 | 4.476 | 0.583 | -0.565 | 0.803 |
| 184187 | 1592.5 | -1.078 | 0.328 | 0.271 | -0.148 | -0.099 | 1.831 | 2.213 | 0.333 | 1.524 | 0.900 | 1.094 | 0.302 | 0.685 | 0.051 | 0.395 |
| 184489 | 4050.5 | -0.005 | 0.743 | 1.410 | -0.009 | 0.023 | 3.805 | 4.194 | 5.942 | 4.775 | 3.442 | 6.048 | 3.327 | 2.058 | 1.586 | 4.560 |
| 184319 | 1776.7 | -0.804 | 0.081 | 0.380 | -0.088 | -0.056 | 1.853 | 1.334 | 1.449 | 2.559 | 2.101 | 1.814 | 1.016 | 0.697 | 0.637 | 0.728 |
| 181122 | 1287.1 | -0.510 | 0.207 | -0.113 | -0.094 | -0.057 | 1.678 | 2.014 | 1.109 | 1.226 | 1.780 | 1.512 | 1.111 | 0.768 | 1.535 | 1.531 |
| 184373 | 1419.5 | -0.535 | -0.002 | 0.643 | -0.119 | -0.090 | 1.748 | 2.095 | 2.954 | 2.507 | 2.195 | 2.757 | 1.210 | 0.477 | 0.261 | 1.563 |
| 171527 | 2213.6 | -0.020 | 0.419 | 2.219 | -0.044 | -0.018 | 3.559 | 3.433 | 5.451 | 4.559 | 5.094 | -5481.000 | 2.825 | 2.309 | 1.566 | 3.613 |
| 174557 | 2038.6 | -0.269 | 3.181 | 1.538 | -0.065 | -0.036 | 2.078 | 2.511 | 6.592 | 3.636 | 4.800 | 10.984 | 3.646 | 1.156 | 1.573 | 3.073 |
| 170969 | 2312.8 | -0.012 | 0.787 | 1.048 | -0.022 | 0.003 | 3.411 | 3.431 | 4.348 | 4.131 | 3.275 | 3.920 | 1.548 | 1.103 | 0.873 | 3.388 |
| 205203 | 2260.2 | -0.196 | 0.928 | 0.297 | -0.049 | -0.025 | 3.198 | 2.894 | 4.280 | 3.479 | 2.860 | 2.514 | 1.281 | 0.910 | 0.874 | 3.373 |
| 205189 | 2292.8 | -0.594 | 0.242 | 1.275 | -0.093 | -0.066 | 2.664 | 2.437 | 1.375 | 2.863 | 2.090 | 2.032 | 1.394 | 0.396 | 0.442 | 2.305 |
| 200585 | 1403.5 | -0.624 | 1.302 | 0.128 | -0.099 | -0.066 | 2.202 | 2.431 | 2.264 | 1.714 | 2.008 | 2.412 | 2.305 | 0.702 | 0.584 | 1.138 |
| 205185 | 1558.8 | -0.159 | 0.660 | 0.835 | -0.072 | -0.050 | 2.174 | 2.186 | 2.266 | 5.069 | 2.497 | 1.538 | 1.512 | 0.494 | 0.449 | 2.342 |
| 205184 | 1331.4 | -0.339 | 0.281 | 0.625 | -0.071 | -0.051 | 2.092 | 2.442 | 2.232 | 2.871 | 2.028 | 2.602 | 1.302 | 1.054 | 0.824 | 1.463 |
| 205177 | 20000.0 | -0.767 | 0.464 | 0.820 | -0.092 | -0.074 | 2.980 | 1.648 | 2.066 | 4.218 | 2.096 | 1.418 | 3.137 | 1.355 | -0.217 | 2.750 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 194137 | 1509.3 | -0.142 | 0.766 | 1.037 | -0.079 | -0.063 | 2.444 | 2.324 | 2.202 | 3.272 | 2.005 | 1.073 | 1.945 | 0.799 | 0.771 | 3.094 |
| 194184 | 1392.6 | -0.450 | 0.013 | 0.819 | -0.115 | -0.068 | 2.918 | 2.677 | 3.789 | 2.635 | 2.697 | 2.846 | 1.000 | 0.926 | 1.147 | 0.879 |
| 194114 | 2702.8 | -0.290 | 1.242 | 1.478 | -0.021 | -0.004 | 3.209 | 3.017 | 3.461 | 4.903 | 3.100 | 2.990 | 2.847 | 1.117 | 0.395 | 4.218 |
| 200756 | 1938.9 | -0.208 | 1.027 | 1.041 | -0.066 | -0.034 | 3.324 | 3.356 | 2.644 | 2.482 | 1.785 | 4.137 | 0.959 | 1.042 | 0.665 | 3.671 |
| 205219 | 20000.0 | -0.902 | 0.387 | 0.331 | -0.090 | -0.075 | 2.663 | 1.375 | 2.043 | 2.787 | 0.775 | 1.667 | 0.754 | -0.234 | 0.167 | 2.404 |
| 5965 | 1291.7 | -0.473 | 0.323 | 0.698 | -0.080 | -0.050 | 0.982 | 2.927 | 4.596 | 1.571 | 2.911 | 1.435 | 2.285 | 1.328 | 0.571 | 0.745 |
| 6043 | 1750.8 | -0.607 | 0.810 | 0.095 | -0.142 | -0.121 | 2.048 | 0.851 | 0.429 | 3.527 | 1.955 | 1.883 | 0.994 | -0.653 | 1.744 | 0.656 |
| 200665 | 16482.8 | -0.739 | 0.388 | 1.314 | -0.066 | -0.045 | 2.220 | 2.670 | 3.487 | 4.533 | 2.416 | 1.667 | 0.974 | 1.019 | 0.655 | 2.970 |
| 205213 | 1381.7 | -0.540 | 0.088 | 0.713 | -0.092 | -0.064 | 2.152 | 2.445 | 2.639 | 3.947 | 1.689 | 4.646 | 1.489 | 1.018 | 0.536 | 1.858 |
| 4575 | 15543.8 | -0.285 | 8.629 | 3.764 | 0.001 | 0.033 | 5.413 | 5.491 | 8.113 | 5.299 | 8.753 | 6.456 | 31.752 | -2.980 | -45.383 | 0.287 |
| 180430 | 2283.5 | -0.023 | 0.571 | 0.987 | -0.057 | -0.022 | 4.215 | 3.435 | 5.542 | 5.243 | 3.073 | 3.772 | 2.370 | 1.803 | 0.936 | 3.511 |
| 184300 | 1426.9 | -0.105 | 0.377 | 1.168 | -0.055 | -0.020 | 2.067 | 2.273 | 3.875 | 4.659 | 3.173 | 3.797 | 1.599 | 1.279 | 0.954 | 3.127 |
| 6653 | 2075.2 | -0.184 | 0.421 | 1.305 | -0.047 | -0.012 | 3.922 | 3.589 | 4.003 | 3.518 | 1.842 | 3.472 | 6.473 | 2.312 | 1.618 | 1.873 |
| 210059 | 20000.0 | -0.727 | 2.477 | 0.810 | -0.125 | -0.088 | 0.758 | 1.692 | 3.271 | 2.319 | 2.286 | 2.330 | 0.791 | 0.296 | 0.005 | 1.539 |
| 201713 | 20000.0 | -0.681 | 0.443 | 0.874 | -0.092 | -0.052 | 2.499 | 2.760 | 3.883 | 1.825 | 2.724 | 2.529 | 1.206 | 0.394 | 1.326 | 1.499 |
| 212006 | 1628.3 | -0.489 | 0.362 | 0.606 | -0.072 | -0.035 | 1.794 | 2.170 | 2.160 | 2.165 | 1.513 | 2.802 | 1.139 | 1.197 | 0.637 | 1.735 |
| 215272 | 1531.8 | -0.000 | 0.508 | 2.659 | -0.043 | -0.018 | 3.433 | 3.620 | 5.892 | 4.427 | 4.421 | 35.521 | 3.230 | 2.755 | 5.206 | 3.442 |
| 184273 | 1382.4 | -0.025 | 0.571 | 1.838 | -0.076 | -0.065 | 3.018 | 3.252 | 4.594 | 3.392 | 2.616 | 3.484 | 1.623 | 1.507 | 0.675 | 3.073 |
| 4624 | 2369.3 | -0.119 | 0.586 | 1.673 | -0.068 | -0.034 | 3.486 | 3.521 | 5.526 | 4.511 | 3.413 | 4.532 | 2.187 | 0.843 | 1.339 | 3.119 |
| 181195 | 1474.0 | -0.420 | 0.649 | 0.948 | -0.044 | -0.029 | 3.258 | 2.650 | 3.447 | 2.026 | 2.479 | 2.279 | 1.136 | 0.809 | 0.253 | 2.315 |
| 210267 | 1129.4 | -0.328 | 0.138 | 0.938 | -0.105 | -0.060 | 1.054 | 2.850 | 2.018 | 2.330 | 2.537 | 5.135 | 0.577 | 0.273 | -0.381 | 1.661 |
| 215289 | 1396.5 | -0.513 | 0.411 | 1.255 | -0.082 | -0.050 | 2.642 | 2.569 | 3.393 | 3.388 | 1.803 | 1.846 | 1.353 | 0.813 | 0.585 | 2.043 |
| 6424 | 1939.0 | -0.413 | 0.341 | 1.041 | -0.048 | -0.022 | 2.384 | 1.491 | 2.933 | 3.704 | 1.709 | 1.615 | 1.107 | 1.025 | 0.210 | 3.121 |
| 190315 | 6515.4 | -0.045 | 2.505 | 2.985 | 0.009 | 0.034 | 5.096 | 4.690 | 6.467 | 5.482 | 4.990 | 7.831 | 3.492 | 1.509 | 1.499 | 6.429 |
| 194989 | 4053.7 | -0.483 | 1.260 | 0.582 | -0.073 | -0.051 | 1.295 | 1.218 | 3.490 | 3.554 | 3.337 | 0.761 | 1.542 | 1.879 | 0.839 | 2.723 |
| 5062 | 5119.7 | -0.065 | -0.924 | 3.030 | 0.023 | 0.051 | 5.014 | 4.274 | 2.506 | 8.411 | 6.174 | 6.292 | 0.293 | 36.856 | 3.977 | 1.637 |
| 195038 | 12167.0 | -0.617 | 0.821 | 1.613 | -0.061 | -0.021 | 3.960 | 2.167 | 4.798 | 1.955 | 2.658 | 2.899 | 1.096 | 1.244 | 0.365 | 4.320 |
| 191209 | 1249.6 | -0.174 | 1.123 | 1.270 | -0.107 | -0.080 | 1.970 | 3.333 | 3.215 | 4.668 | 4.864 | 5.357 | -3.064 | 20.589 | 0.364 | 1.409 |
| 194942 | 2122.3 | -0.323 | 0.334 | 0.662 | -0.060 | -0.040 | 1.996 | 2.101 | 4.105 | 2.537 | 2.340 | 2.697 | 1.828 | 0.733 | 0.266 | 2.293 |
| 195096 | 7251.3 | -0.065 | 0.776 | 1.509 | 0.031 | 0.060 | 6.478 | 5.204 | 6.281 | 5.483 | 5.310 | 29.064 | 3.053 | 1.284 | 0.882 | 7.189 |
| 191232 | 2068.0 | -0.182 | 0.502 | 0.688 | -0.083 | -0.059 | 2.985 | 3.465 | 2.979 | 4.726 | 3.005 | 10.944 | 2.024 | 1.156 | 1.286 | 1.731 |
| 5084 | 13888.1 | -0.080 | 0.795 | 3.028 | 0.051 | 0.083 | 5.423 | 5.943 | 8.001 | 5.958 | 6.760 | -10.034 | 2.538 | 2.360 | 0.817 | 8.516 |
| 212396 | 3918.7 | -0.393 | 0.839 | 1.398 | -0.038 | -0.007 | 3.260 | 3.224 | 4.316 | 3.691 | 3.387 | 1.882 | 2.296 | 0.945 | 1.004 | 4.134 |
| 215719 | 20000.0 | -0.799 | 0.218 | 0.096 | -0.092 | -0.066 | 2.379 | 2.571 | 1.437 | 3.326 | 2.178 | 4.118 | 0.568 | 0.759 | 0.849 | 3.069 |
| 6875 | 1641.8 | -0.283 | 0.702 | 0.602 | -0.062 | -0.031 | 2.779 | 1.514 | 4.104 | 3.733 | 1.861 | 2.275 | 1.267 | 0.384 | -0.117 | 1.845 |
| 212359 | 1554.7 | -0.590 | 0.222 | 0.094 | -0.059 | -0.035 | 1.880 | 1.958 | 3.968 | 2.031 | 1.850 | 1.845 | 0.594 | 0.754 | 0.693 | 1.180 |
| 210420 | 2130.0 | -0.384 | 0.353 | 0.027 | -0.090 | -0.062 | 1.363 | 0.869 | 1.349 | 3.799 | 2.390 | 3.243 | 0.953 | 1.432 | 1.077 | 1.409 |
| 213559 | 3799.1 | -0.272 | 0.250 | 0.825 | -0.097 | -0.066 | 3.793 | 3.528 | 4.805 | 3.958 | 2.500 | 2.627 | 0.727 | 0.627 | 0.515 | 3.867 |
| 212251 | 9089.8 | -0.063 | 0.763 | 4.517 | 0.061 | 0.089 | 5.674 | 5.307 | 8.768 | 5.493 | 7.602 | -9.457 | 4.596 | 2.052 | 1.998 | 8.355 |
| 190405 | 4027.0 | -0.096 | 0.510 | 3.788 | 0.016 | 0.037 | 4.901 | 5.482 | 6.826 | 5.698 | 5.809 | -60.903 | 8.178 | 5.869 | -7.228 | 6.344 |
| 195295 | 2434.6 | -0.001 | 0.593 | 2.067 | -0.026 | 0.001 | 4.196 | 5.286 | 5.194 | 5.391 | 3.918 | 5.583 | 2.045 | 0.895 | 1.448 | 4.691 |
| 7273 | 7213.1 | -0.148 | 0.479 | 1.456 | -0.010 | 0.018 | 4.506 | 5.181 | 6.281 | 4.988 | 4.393 | 10.582 | 7.999 | 2.754 | 1.910 | 2.483 |
| 210501 | 3954.6 | -0.352 | 0.264 | 1.763 | -0.074 | -0.039 | 3.957 | 2.120 | 3.884 | 3.623 | 3.363 | 4.928 | 1.963 | 0.794 | 3.183 | 2.663 |
| 215317 | 2104.9 | -0.516 | 1.065 | 0.690 | -0.120 | -0.092 | 2.130 | 2.459 | -0.636 | 1.700 | 2.425 | 0.760 | 0.690 | 0.818 | 0.641 | 1.599 |
| 215316 | 3505.8 | -0.784 | 0.451 | 0.399 | -0.122 | -0.094 | 2.118 | 3.609 | 3.698 | 4.536 | 1.942 | 2.877 | 0.625 | 0.601 | 0.776 | 0.878 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 194249 | 756.9 | -0.513 | 0.202 | 0.285 | -0.108 | -0.076 | 0.394 | 0.711 | 1.236 | 0.997 | 1.014 | 1.371 | 1.011 | 0.675 | 0.333 | 1.056 |
| 194144 | 9239.5 | -0.364 | 1.333 | 0.281 | -0.021 | 0.024 | 3.429 | 3.618 | 5.314 | 1.973 | 3.900 | 4.086 | 1.524 | 1.222 | 1.401 | 6.158 |
| 194441 | 9746.9 | -0.395 | 0.162 | 0.828 | 0.062 | 0.079 | -0.983 | 2.070 | 3.527 | 1.278 | 4.038 | 4.354 | 2.163 | 1.346 | -0.052 | 2.941 |
| 191682 | 1820.9 | -0.298 | 1.254 | 0.829 | -0.067 | -0.030 | 3.926 | 2.429 | 2.596 | 5.287 | 2.209 | 3.307 | 1.035 | 0.797 | 0.907 | 2.950 |
| 194717 | 1777.0 | -0.486 | 0.385 | 0.477 | -0.099 | -0.052 | 3.271 | 1.960 | 2.657 | 3.199 | 1.430 | 2.427 | 2.490 | 1.117 | 0.341 | 3.653 |
| 194599 | 1632.5 | -0.399 | 0.629 | -0.023 | -0.085 | -0.040 | 2.262 | 2.648 | 3.350 | 2.996 | 2.519 | 2.724 | 1.687 | -0.214 | 1.484 | 1.172 |
| 191674 | 1592.9 | -0.889 | 0.315 | 0.345 | -0.118 | -0.085 | 1.270 | 2.027 | 1.262 | 3.647 | 1.842 | 1.732 | -0.434 | 0.528 | 0.793 | 0.597 |
| 4895 | 4359.8 | -0.021 | 0.755 | 2.450 | 0.036 | 0.068 | 6.361 | 4.308 | 7.784 | 5.489 | 4.815 | 8.360 | 3.288 | 2.219 | 2.442 | 5.656 |
| 194547 | 1210.5 | -0.198 | 0.881 | 0.143 | -0.102 | -0.092 | 0.568 | 2.130 | 1.750 | 4.463 | 2.149 | 2.268 | 0.421 | 0.640 | 3.514 | 1.281 |
| 194457 | 20000.0 | -0.739 | 0.008 | 0.004 | -0.020 | -0.015 | 0.823 | 2.375 | 2.871 | 2.305 | 1.429 | 0.767 | 1.020 | 1.151 | 1.705 | 3.409 |
| 191161 | 1355.0 | -0.645 | 0.438 | 0.654 | -0.108 | -0.078 | 2.033 | 1.255 | 3.038 | 2.670 | 1.756 | 2.255 | 0.865 | 0.523 | 0.722 | -0.401 |
| 194413 | 2932.9 | -0.633 | 0.928 | 2.007 | -0.096 | -0.092 | -0.840 | 2.726 | -8.903 | 1.832 | 4.086 | 7.640 | -2.273 | 0.989 | -0.426 | 2.154 |
| 194336 | 1443.6 | -0.673 | 1.350 | 1.155 | -0.114 | -0.119 | -1.896 | -0.573 | 0.150 | 4.069 | 2.359 | 2.457 | 1.530 | 0.738 | 0.718 | 2.299 |
| 194841 | 1395.1 | -0.619 | 0.892 | -0.389 | -0.124 | -0.096 | 1.952 | 1.816 | 4.283 | 1.863 | 1.620 | 2.136 | 2.216 | -0.381 | 0.642 | 2.522 |
| 194816 | 10790.2 | -0.323 | 1.132 | 1.580 | -0.006 | 0.022 | 5.800 | 3.908 | 4.613 | 3.737 | 4.002 | 10.497 | 1.794 | 1.965 | 0.670 | 5.002 |
| 191451 | 1263.9 | -0.228 | 0.027 | 1.189 | -0.075 | -0.049 | 2.442 | 2.065 | 4.215 | 4.310 | 3.083 | 5.904 | 4.673 | 1.292 | -0.760 | 1.621 |
| 4902 | 1127.5 | -0.762 | 0.261 | 0.096 | -0.094 | -0.059 | 0.645 | 1.644 | 0.818 | 1.751 | 0.777 | 0.878 | 0.815 | 0.482 | 0.269 | -0.138 |
| 194748 | 1637.8 | -0.184 | 0.444 | 1.256 | -0.087 | -0.057 | 3.013 | 2.887 | 4.454 | 2.507 | 3.536 | 6.948 | 1.306 | 1.661 | 1.195 | 2.705 |
| 194425 | 2027.2 | -0.247 | 1.298 | 0.347 | -0.037 | 0.007 | 1.999 | 3.544 | 2.050 | 3.395 | 4.681 | 7.381 | 2.097 | 2.026 | 0.334 | 3.573 |
| 194449 | 1445.3 | -0.224 | 0.197 | 0.385 | -0.100 | -0.069 | 2.633 | 3.728 | 4.602 | 5.496 | 3.287 | 6.291 | 1.389 | 1.390 | 0.761 | 3.760 |
| 191363 | 20000.0 | -0.740 | 0.305 | 0.155 | -0.096 | -0.065 | 2.124 | 1.831 | 3.066 | 3.856 | 2.553 | 1.328 | 1.055 | 0.598 | 1.637 | 1.563 |
| 194626 | 1789.6 | -0.306 | 1.207 | 0.684 | -0.099 | -0.068 | 2.263 | 2.326 | 4.009 | 3.947 | 2.763 | 3.022 | 1.574 | 0.896 | 0.363 | 2.646 |
| 194668 | 3097.9 | -0.294 | 0.229 | 1.047 | -0.033 | -0.007 | 4.665 | 2.575 | 3.830 | 4.059 | 2.448 | 1.781 | 1.778 | 1.072 | 0.482 | 3.502 |
| 191439 | 945.4 | -0.223 | 0.486 | 0.707 | -0.140 | -0.101 | 1.461 | 1.539 | 3.540 | 1.964 | 2.693 | 2.159 | 1.453 | 0.233 | 0.717 | 0.917 |
| 194801 | 1396.1 | -0.283 | 1.019 | 1.323 | -0.082 | -0.065 | 1.668 | 2.836 | 3.709 | 4.420 | 2.590 | 3.149 | 2.198 | 0.847 | 0.479 | 2.579 |
| 194849 | 1273.0 | -0.272 | -0.049 | 0.757 | -0.061 | -0.039 | 1.767 | 1.316 | 4.209 | 2.554 | 2.629 | 1.567 | 1.439 | 0.721 | 0.604 | 3.147 |
| 7586 | 1325.9 | -0.308 | 0.674 | 0.965 | -0.030 | 0.010 | 0.835 | 1.871 | 2.689 | 2.085 | 2.757 | 2.986 | 1.289 | 1.531 | 0.294 | 2.289 |
| 222429 | 1826.5 | -0.276 | 1.818 | 0.826 | -0.060 | -0.016 | 2.855 | 4.973 | 2.367 | 2.256 | 1.941 | 2.481 | 1.542 | 1.735 | 0.668 | 0.209 |
| 225930 | 4179.2 | -0.415 | 0.898 | 1.818 | -0.054 | -0.006 | -94.040 | 3.357 | 3.372 | 3.686 | 1.856 | 0.567 | 1.419 | 1.410 | 0.682 | 2.224 |
| 224882 | 2973.7 | -1.042 | 0.573 | 0.934 | -0.102 | -0.098 | 0.765 | 1.948 | 1.941 | 4.692 | 1.134 | 0.032 | 1.078 | 1.395 | -0.077 | 2.331 |
| 226077 | 2364.1 | 0.061 | 0.816 | 2.084 | 0.009 | 0.039 | 3.392 | 3.382 | 5.699 | 4.693 | 3.415 | 4.606 | 1.798 | 0.842 | 0.992 | 3.106 |
| 7529 | 1273.0 | -0.179 | 3.482 | 1.040 | -0.075 | -0.044 | 1.520 | 1.867 | 2.262 | 3.456 | 2.866 | 4.147 | 2.474 | 2.163 | 1.617 | 0.866 |
| 241478 | 2142.4 | -0.168 | 0.727 | 0.793 | -0.053 | -0.025 | 3.219 | 3.121 | 3.145 | 3.908 | 2.553 | 2.948 | 1.411 | 0.923 | 0.494 | 3.802 |
| 244026 | 587.2 | -0.594 | 0.321 | 0.084 | -0.137 | -0.101 | 0.650 | 2.159 | 1.206 | 1.829 | 2.024 | 1.778 | -0.075 | -0.059 | 0.419 | -0.221 |
| 244033 | 2319.2 | -0.910 | 0.317 | -0.278 | -0.120 | -0.081 | 0.693 | 1.439 | 1.116 | 2.057 | 2.099 | 2.507 | 1.334 | 0.927 | 0.390 | 1.559 |
| 244014 | 4983.4 | -0.116 | 0.564 | 1.036 | 0.037 | 0.060 | 2.241 | 3.836 | 5.072 | 5.061 | 3.189 | 2.154 | 3.343 | 1.873 | -0.449 | 3.643 |
| 9104 | 2184.1 | -0.426 | 0.684 | 0.416 | -0.084 | -0.053 | 2.400 | 2.429 | 4.374 | 2.757 | 2.602 | 15.910 | 2.736 | 1.130 | 0.962 | 0.158 |
| 9093 | 1446.0 | -0.064 | 0.557 | -0.068 | -0.091 | -0.075 | 1.654 | 2.213 | 3.877 | 1.909 | 2.212 | 4.621 | 2.033 | -11.909 | 2.801 | 0.644 |
| 244006 | 7701.8 | -0.083 | 0.812 | 3.584 | 0.043 | 0.079 | 5.399 | 5.359 | 6.326 | 4.460 | 5.498 | -102.491 | 2.620 | 2.196 | 1.409 | 6.557 |
| 244186 | 911.8 | -0.784 | 0.132 | 0.323 | -0.110 | -0.069 | 0.943 | 1.455 | -0.172 | 0.829 | 1.221 | 0.750 | 0.858 | 0.666 | 0.109 | 0.535 |
| 226427 | 6687.7 | -0.500 | 0.274 | 2.394 | -0.030 | 0.010 | 4.734 | 1.879 | 2.811 | 2.675 | 2.332 | 5.563 | 2.632 | 0.821 | 1.118 | 1.984 |
| 224864 | 6438.0 | -0.279 | 0.749 | 1.450 | -0.023 | -0.001 | 4.891 | 2.586 | 4.977 | 3.900 | 2.413 | 1.510 | 1.750 | 0.270 | 1.239 | 3.173 |
| 224863 | 8061.7 | -0.141 | 0.853 | 1.617 | 0.001 | 0.047 | 5.289 | 4.578 | 5.790 | 4.354 | 3.512 | 6.549 | 2.429 | 1.122 | 0.950 | 4.895 |
| 226083 | 15450.7 | -0.231 | 0.782 | 2.761 | 0.061 | 0.092 | 5.223 | 4.736 | 8.289 | 5.284 | 5.993 | -176.456 | 2.843 | 1.278 | 1.173 | 6.943 |
| 220690 | 20000.0 | -0.830 | 1.085 | 0.740 | -0.080 | -0.050 | 2.711 | 2.208 | 3.778 | 5.098 | 2.229 | 0.557 | 0.838 | 0.647 | 0.969 | 2.065 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7602 | 1554.4 | 0.009 | 0.550 | 0.592 | -0.041 | -0.020 | 2.584 | 2.630 | 3.907 | 3.850 | 2.378 | 2.143 | 1.352 | 0.677 | 0.810 | 2.985 |
| 226088 | 4185.4 | -0.278 | 0.778 | 0.505 | -0.112 | -0.089 | 0.063 | 3.130 | 1.870 | 2.929 | 2.774 | 1.491 | 1.587 | 0.308 | 1.004 | 3.103 |
| 210968 | 2244.5 | -1.194 | 0.426 | 0.458 | -0.152 | -0.091 | 1.453 | 1.883 | 0.166 | 4.955 | 1.261 | -0.301 | 0.704 | 0.109 | -0.154 | -1.017 |
| 226019 | 1795.9 | -0.701 | 1.714 | -0.018 | -0.109 | -0.065 | 0.552 | 0.138 | 2.394 | 2.401 | 2.761 | 1.821 | 0.254 | 1.670 | 0.207 | 2.357 |
| 6941 | 6295.4 | -0.026 | 0.985 | 1.778 | 0.052 | 0.071 | 4.937 | 4.581 | 7.764 | 5.246 | 4.266 | 8.017 | 2.838 | 1.639 | 1.308 | 5.682 |
| 215176 | 1909.0 | -0.735 | -0.104 | 0.395 | -0.092 | -0.064 | 2.415 | 2.935 | 3.007 | 2.640 | 1.254 | 2.168 | 0.545 | 0.551 | 0.851 | 1.998 |
| 7285 | 1197.2 | -0.450 | 0.453 | 1.039 | -0.093 | -0.040 | 3.343 | 0.833 | 3.916 | 3.968 | 0.807 | 2.033 | 0.967 | 0.720 | -0.065 | 0.209 |
| 220215 | 3991.6 | -0.299 | 0.896 | 0.974 | 0.010 | 0.033 | 2.180 | 2.878 | 5.511 | 4.435 | 3.048 | 5.206 | 1.850 | 1.160 | 0.907 | 4.236 |
| 226262 | 5021.5 | 0.013 | 0.473 | 2.504 | 0.014 | 0.042 | 5.034 | 4.942 | 5.804 | 5.461 | 5.038 | 7.268 | 5.912 | 3.465 | -0.483 | 6.397 |
| 226237 | 1194.8 | -0.146 | 0.577 | 0.843 | -0.071 | -0.039 | 1.652 | 2.271 | 2.033 | 4.127 | 1.935 | 2.129 | 1.452 | 1.299 | 0.748 | 1.950 |
| 220272 | 4433.5 | -0.282 | 0.160 | 1.196 | -0.050 | -0.039 | 3.364 | 2.985 | 4.609 | 2.642 | 2.964 | 2.877 | -0.716 | 1.026 | 0.734 | 4.432 |
| 220046 | 4036.8 | -0.288 | 1.124 | 1.090 | -0.021 | 0.013 | 4.256 | 3.163 | 4.854 | 4.072 | 2.528 | 2.531 | 1.676 | 0.718 | 0.614 | 4.241 |
| 220035 | 20000.0 | -0.629 | 0.787 | 1.380 | -0.079 | -0.056 | 2.926 | 3.178 | 1.704 | 3.704 | 2.178 | 4.985 | 0.456 | 1.163 | 0.509 | 2.149 |
| 226018 | 408.1 | -0.360 | 0.133 | 0.427 | -0.143 | -0.086 | 0.683 | 1.448 | -0.265 | 0.071 | 1.380 | -0.361 | 1.193 | 0.534 | -0.475 | 0.376 |
| 226021 | 1489.6 | -0.267 | 0.953 | 1.612 | -0.107 | -0.075 | 0.152 | 2.090 | 6.968 | 4.142 | 1.903 | 3.910 | 1.273 | 0.568 | 0.471 | 3.963 |
| 226022 | 1692.0 | -0.877 | -0.093 | 0.522 | -0.083 | -0.052 | 0.611 | 2.296 | 0.464 | 2.548 | 1.147 | 1.241 | 1.589 | 0.644 | 0.687 | 1.547 |
| 226039 | 4925.9 | -0.591 | -0.019 | 0.195 | -0.091 | -0.056 | 3.049 | 2.465 | 2.999 | 3.692 | 4.338 | 3.651 | 2.302 | 1.438 | 0.527 | 1.531 |
| 223478 | 3564.3 | -0.450 | 0.534 | 0.468 | -0.059 | -0.028 | 2.491 | 2.647 | 2.619 | 3.533 | 2.847 | 3.946 | 2.275 | 1.331 | 0.808 | 3.653 |
| 234504 | 2322.9 | -0.098 | 0.376 | -0.289 | -0.039 | -0.002 | 3.533 | 2.787 | 6.242 | 2.536 | 1.932 | 2.919 | 1.182 | 0.716 | 1.086 | 2.822 |
| 221632 | 20000.0 | -0.918 | 0.585 | 1.370 | -0.050 | -0.014 | 1.140 | 2.393 | 2.440 | 0.674 | 2.581 | 1.667 | 2.491 | -0.120 | 0.582 | 3.074 |
| 226346 | 4513.8 | -0.414 | 1.830 | 0.918 | -0.058 | -0.034 | 3.423 | 3.195 | 3.375 | 4.316 | 2.706 | 2.616 | 1.294 | 0.987 | -0.131 | 3.808 |
| 226135 | 1128.4 | -0.091 | 0.171 | 0.915 | -0.089 | -0.072 | 3.405 | 1.813 | 1.232 | 2.221 | 2.359 | 3.190 | -0.517 | 1.092 | 8.560 | 1.849 |
| 226384 | 1329.9 | -0.295 | 0.385 | 0.777 | -0.084 | -0.049 | 1.512 | 2.478 | 3.218 | 4.090 | 2.066 | 2.102 | 1.511 | 0.565 | 0.704 | 1.880 |
| 220646 | 4128.5 | -0.159 | 0.858 | 1.121 | -0.027 | -0.021 | 5.946 | 4.244 | 4.721 | 4.402 | 2.738 | 4.646 | 0.966 | 0.241 | 0.601 | 3.795 |
| 226479 | 5780.2 | -0.277 | 0.455 | 1.026 | -0.043 | 0.002 | 3.016 | 4.184 | 4.770 | 5.414 | 2.818 | 5.623 | 1.995 | 0.681 | 0.525 | 4.155 |
| 226097 | 2304.4 | -0.139 | 0.493 | 1.596 | -0.061 | -0.040 | 3.809 | 3.174 | 3.286 | 3.939 | 2.899 | 3.645 | 1.866 | 1.329 | 1.094 | 4.088 |
| 226400 | 4933.4 | -0.208 | 0.286 | 0.941 | -0.030 | -0.019 | 3.909 | 3.111 | 4.560 | 3.704 | 4.623 | 4.573 | 3.733 | 1.929 | 1.317 | 4.532 |
| 221659 | 1519.3 | -0.098 | 2.046 | 1.316 | -0.091 | -0.066 | 3.406 | 2.081 | 5.325 | 4.033 | 2.791 | 2.228 | 1.177 | 0.692 | 0.416 | 2.365 |
| 220584 | 1340.8 | -0.442 | 0.628 | 1.085 | -0.081 | -0.052 | 1.140 | 1.247 | 5.256 | 3.530 | 2.307 | 1.627 | 1.235 | 0.545 | 0.982 | 1.872 |
| 220785 | 2882.2 | -0.244 | 0.683 | 1.448 | -0.058 | -0.028 | 3.353 | 2.804 | 4.899 | 4.296 | 2.873 | 3.433 | 2.490 | 0.867 | 0.879 | 3.593 |
| 226108 | 3989.2 | -0.167 | 0.750 | 0.954 | -0.014 | 0.012 | 4.110 | 3.761 | 3.822 | 4.069 | 4.369 | 5.891 | 1.833 | 1.308 | 0.942 | 3.839 |
| 226514 | 4316.5 | -0.406 | 1.103 | 1.782 | -0.074 | -0.052 | 3.053 | 1.599 | 4.983 | 3.610 | 2.840 | 3.001 | 1.436 | 1.621 | 0.762 | 4.484 |
| 226107 | 20000.0 | -0.916 | 0.466 | 0.227 | -0.105 | -0.090 | 1.436 | 2.452 | 3.769 | 2.712 | 1.852 | 1.248 | 1.184 | -0.739 | 0.779 | 1.521 |
| 231972 | 20000.0 | -1.178 | -0.160 | 0.412 | -0.198 | -0.167 | 1.248 | 2.009 | 0.785 | 1.673 | 1.408 | 0.946 | 1.349 | 0.891 | 0.699 | -0.241 |
| 230450 | 3932.0 | -0.176 | 0.481 | 1.245 | -0.050 | -0.024 | 4.393 | 4.394 | 4.693 | 4.161 | 4.052 | 5.807 | 3.298 | 1.389 | 1.012 | 4.556 |
| 234937 | 2086.1 | -0.331 | 1.428 | 0.473 | -0.106 | -0.065 | 2.149 | 2.161 | 0.269 | 2.918 | 2.539 | 4.587 | 1.319 | 1.037 | 0.984 | 2.805 |
| 220873 | 1488.0 | -0.258 | 1.342 | 0.741 | -0.059 | -0.037 | 2.745 | 3.073 | 3.040 | 3.322 | 3.059 | 2.714 | 2.422 | 1.857 | 0.006 | 1.657 |
| 226431 | 9720.9 | -0.175 | 0.843 | 1.320 | 0.008 | 0.029 | 5.522 | 4.565 | 6.046 | 5.463 | 4.127 | 4.876 | 4.072 | 1.518 | 0.997 | 6.421 |
| 226451 | 1171.3 | -0.174 | 0.201 | 0.141 | -0.135 | -0.109 | 1.049 | 2.314 | 3.465 | 3.736 | 2.275 | 1.866 | 1.204 | 0.132 | 0.182 | 0.048 |
| 231975 | 7985.2 | -0.206 | 0.663 | 1.244 | -0.052 | -0.029 | 4.129 | 3.204 | 3.330 | 3.801 | 2.900 | 3.671 | 4.033 | 1.320 | 0.632 | 4.180 |
| 235023 | 1127.3 | -0.197 | 0.800 | 1.423 | -0.132 | -0.102 | 3.606 | 2.598 | 2.411 | 2.827 | 2.430 | 0.879 | 1.546 | 0.845 | 0.486 | 3.454 |
| 230529 | 1135.3 | -0.342 | 0.384 | 0.763 | -0.087 | -0.047 | 1.591 | 2.137 | 3.958 | 3.287 | 2.033 | 1.886 | 1.242 | 0.746 | 0.586 | 0.922 |
| 235029 | 20000.0 | -0.674 | 0.485 | 1.200 | -0.080 | -0.049 | 3.948 | 1.885 | 2.522 | 3.480 | 2.536 | 5.568 | 3.483 | 1.002 | 0.612 | 2.293 |
| 264504 | 6322.8 | -0.763 | 0.524 | 0.281 | -0.065 | -0.044 | 0.966 | 2.757 | 0.257 | 3.281 | 1.956 | 2.513 | 1.921 | 0.950 | 0.578 | 2.045 |
| 264280 | 3123.7 | -0.282 | -0.011 | 0.946 | -0.040 | -0.019 | 2.746 | 3.618 | 4.399 | 3.658 | 3.112 | 4.466 | 2.139 | 1.019 | 2.303 | 2.986 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 264578 | 3918.9 | -0.119 | 0.522 | 1.601 | -0.034 | -0.006 | 4.679 | 4.059 | 6.396 | 5.075 | 3.724 | 7.726 | 3.176 | 2.172 | 2.814 | 5.284 |
| 264658 | 1790.5 | -0.292 | 1.572 | 0.524 | -0.087 | -0.085 | 3.310 | 3.434 | 3.080 | 3.905 | 2.094 | 1.660 | 2.592 | 0.108 | 1.601 | 3.060 |
| 241396 | 15703.9 | -0.202 | -50.853 | 3.469 | 0.048 | 0.068 | 5.744 | 5.254 | 8.718 | 4.907 | 6.253 | 10.635 | 5.319 | 2.193 | 1.716 | 7.301 |
| 241392 | 3467.9 | -0.064 | 0.944 | 1.677 | -0.037 | 0.007 | 4.811 | 3.813 | 4.835 | 5.570 | 2.736 | 3.074 | 1.908 | 1.195 | 0.764 | 5.013 |
| 205458 | 2044.8 | -0.485 | 0.826 | 1.231 | -0.076 | -0.032 | 3.776 | 1.323 | 3.727 | 4.995 | 2.013 | 2.820 | 1.890 | 0.201 | 1.329 | 1.874 |
| 205467 | 1646.8 | -0.791 | 0.572 | 0.072 | -0.122 | -0.097 | 1.289 | 1.025 | 2.122 | 2.810 | 1.054 | 1.064 | 0.989 | 1.398 | 0.290 | 1.746 |
| 5864 | 1657.2 | -0.142 | -0.119 | 2.419 | -0.077 | -0.051 | 4.497 | 4.130 | 2.586 | 4.599 | 2.684 | 5.537 | -104.323 | 4.345 | 2.226 | 6.305 |
| 200566 | 2350.1 | -0.017 | 0.968 | 0.680 | -0.039 | -0.018 | 3.207 | 3.249 | 5.336 | 4.949 | 2.435 | 3.318 | 1.329 | 1.482 | 1.049 | 4.037 |
| 264048 | 1265.6 | -0.739 | -0.312 | 0.935 | -0.163 | -0.118 | 2.231 | 2.803 | -1.345 | 1.613 | 5.629 | 3.329 | -6.229 | 21.417 | 0.097 | -0.018 |
| 263864 | 6069.3 | -0.462 | 1.454 | 1.307 | 0.034 | 0.013 | 3.345 | 4.311 | 4.759 | 7.511 | 4.754 | -6.445 | -4.500 | 4.200 | 0.568 | 3.027 |
| 263836 | 1456.5 | -0.616 | 0.287 | 0.687 | -0.083 | -0.036 | 1.317 | 1.287 | 1.126 | 3.580 | 1.695 | 1.528 | 1.141 | 1.059 | -0.226 | 2.144 |
| 263767 | 1799.9 | -0.268 | 0.264 | 1.172 | 2.890 | -0.043 | -0.023 | 5.941 | 2.633 | 1.302 | 5.029 | 3.602 | 11.744 | 2.986 | 1.179 | 1.482 |
| 264220 | 1553.8 | -0.052 | 0.573 | 1.075 | -0.086 | -0.060 | 3.843 | 2.671 | 2.355 | 4.200 | 2.518 | 3.151 | 1.576 | 0.778 | 0.441 | 3.254 |
| 264382 | 1477.5 | -0.497 | 0.048 | 0.150 | -0.089 | -0.068 | 0.825 | 2.728 | 4.832 | 2.244 | 2.137 | 2.625 | 1.025 | 0.795 | 0.796 | 2.239 |
| 264411 | 2479.3 | -0.397 | 0.648 | 0.832 | -0.090 | -0.061 | 3.501 | 2.059 | 3.406 | 3.062 | 2.074 | 4.603 | 1.282 | 1.131 | 0.901 | 2.918 |
| 245660 | 1631.8 | -0.220 | 0.622 | 0.738 | -0.055 | -0.039 | 3.875 | 2.858 | 2.757 | 3.069 | 2.752 | 1.429 | 3.093 | 0.391 | 0.764 | 3.251 |
| 9236 | 1118.0 | -0.198 | 1.402 | 0.632 | -0.047 | -0.030 | 1.758 | 2.619 | 2.269 | 3.334 | 1.933 | 1.123 | 0.722 | 0.656 | 0.478 | 3.970 |
| 245695 | 1722.5 | -0.153 | 0.926 | 1.318 | -0.071 | -0.043 | 3.258 | 3.249 | 2.923 | 4.016 | 3.924 | 4.443 | 1.121 | 1.158 | 1.282 | 2.267 |
| 244901 | 1230.0 | -0.708 | 0.378 | 0.429 | -0.069 | -0.037 | 0.437 | 1.777 | 0.798 | 2.462 | 0.434 | 1.378 | 1.477 | 0.805 | 0.830 | 0.612 |
| 241644 | 2781.3 | -0.181 | 1.249 | 1.474 | -0.032 | 0.004 | 3.997 | 3.458 | 5.112 | 5.103 | 3.722 | 4.018 | 2.566 | 1.118 | 0.736 | 4.907 |
| 244770 | 5008.9 | -0.360 | 0.605 | 0.463 | -0.043 | -0.045 | 2.887 | 1.674 | 4.203 | 2.134 | 2.845 | 2.785 | 1.751 | 0.926 | 0.624 | 3.590 |
| 261311 | 1384.3 | -0.311 | 0.258 | 0.588 | -0.086 | -0.071 | 4.901 | 1.499 | 3.688 | 5.116 | 2.168 | 0.631 | -0.296 | 1.178 | 0.323 | 2.507 |
| 262501 | 2771.4 | -0.344 | 2.513 | 0.530 | 0.036 | 0.044 | 3.361 | 2.532 | 3.868 | 3.577 | 2.444 | 1.589 | 1.674 | 0.750 | 0.671 | 2.672 |
| 252216 | 13987.6 | -0.138 | 1.191 | 4.375 | 0.062 | 0.090 | 4.169 | 5.368 | 6.376 | 5.785 | 5.575 | 46.143 | 4.214 | 2.104 | 3.698 | 7.619 |
| 262422 | 1657.5 | -0.727 | 0.030 | 0.080 | -0.092 | -0.069 | 1.738 | 1.628 | 1.092 | 2.093 | 1.988 | 1.237 | 1.281 | 0.368 | 0.042 | 0.001 |
| 10146 | 20000.0 | -0.717 | 0.357 | 1.567 | 1.263 | -0.101 | -0.078 | 0.102 | 5.416 | 2.847 | 1.700 | 4.683 | 4.912 | 1.429 | 1.885 | 0.708 |
| 260373 | 3012.9 | -0.085 | 0.673 | 2.126 | -0.016 | 0.005 | 4.019 | 4.065 | 7.187 | 4.957 | 4.553 | 10.158 | 1.987 | 3.351 | 1.637 | 4.636 |
| 263506 | 1188.3 | -0.651 | 0.433 | -0.093 | -0.114 | -0.082 | 2.311 | 0.779 | 1.707 | 2.614 | 1.867 | 1.740 | 1.032 | -0.210 | 1.158 | 0.137 |
| 263322 | 1301.5 | -0.843 | 0.235 | 0.639 | -0.136 | -0.098 | 1.831 | 2.217 | 0.964 | 2.604 | 3.993 | -28.027 | 0.901 | 0.903 | 1.760 | -0.005 |
| 263287 | 1643.3 | -0.255 | 0.236 | 0.578 | -0.079 | -0.055 | 2.649 | 2.495 | 1.793 | 2.572 | 2.784 | 0.729 | 2.237 | 0.648 | 0.984 | 1.540 |
| 264412 | 698.7 | -0.355 | 0.470 | 0.445 | -0.147 | -0.102 | 0.521 | 1.796 | 1.027 | 2.111 | 1.689 | 2.038 | 2.395 | 1.352 | 0.517 | -0.165 |
| 260454 | 12830.2 | -0.096 | 0.009 | 3.496 | 0.045 | 0.073 | 4.626 | 5.115 | 8.757 | 4.985 | 6.372 | 57.193 | 3.151 | 1.616 | 1.432 | 7.164 |
| 264049 | 4747.9 | -0.243 | 0.643 | 1.130 | -0.012 | 0.009 | 3.650 | 2.795 | 6.635 | 6.063 | 2.990 | 4.090 | 1.889 | 1.167 | 0.295 | 4.858 |
| 260366 | 13586.1 | -0.369 | 0.421 | 2.464 | -0.001 | 0.022 | 4.379 | 6.152 | 5.892 | 5.351 | 4.858 | 14.913 | 6.613 | 4.058 | -0.774 | 7.451 |
| 260355 | 9282.9 | 0.005 | 0.465 | 4.773 | 0.048 | 0.075 | 6.544 | 5.580 | 8.529 | 5.317 | 6.630 | 23.107 | 3.814 | 3.587 | 2.171 | 6.937 |
| 263877 | 2031.8 | -0.313 | 0.417 | 0.443 | -0.072 | -0.054 | 2.264 | 2.079 | 4.004 | 3.718 | 3.391 | 2.533 | 0.757 | 1.479 | 0.624 | 1.617 |
| 260469 | 20000.0 | -1.149 | 0.249 | 0.303 | -0.128 | -0.095 | -5.038 | 1.894 | 1.333 | 2.505 | 1.129 | 1.604 | 2.171 | 0.811 | 0.414 | 0.470 |
| 261022 | 2391.0 | -0.391 | -0.691 | 1.232 | -0.055 | -0.036 | 1.888 | 3.005 | 3.626 | 3.382 | 3.591 | 3.138 | 2.043 | 1.588 | -0.040 | 3.353 |
| 727359 | 1416.6 | -0.495 | 0.693 | 0.486 | -0.109 | -0.072 | 1.561 | 1.148 | 3.765 | 2.506 | 1.786 | 1.451 | 1.089 | 0.102 | 0.123 | 0.933 |
| 252190 | 1794.2 | -0.167 | 0.897 | 0.759 | -0.173 | -0.130 | 1.877 | 2.082 | 7.478 | 2.729 | 2.418 | 1.696 | 2.844 | 0.458 | 0.669 | 4.389 |
| 261350 | 1161.1 | -0.176 | 1.343 | -0.330 | -0.038 | -0.007 | 0.256 | 1.277 | 4.616 | 3.820 | 3.784 | 8.878 | 2.108 | 1.980 | 1.312 | 2.782 |
| 262549 | 1627.3 | -0.043 | 1.184 | 0.801 | -0.068 | -0.040 | 3.594 | 2.853 | 2.391 | 4.318 | 3.439 | 4.756 | 1.900 | 1.193 | 0.711 | 2.811 |
| 261319 | 1026.7 | -0.349 | 0.028 | 1.450 | -0.118 | -0.093 | 1.732 | 2.257 | 0.625 | 3.053 | 2.273 | 4.081 | 2.321 | 4.160 | -0.127 | 1.061 |
| 10225 | 2248.3 | -0.615 | 0.807 | 0.581 | -0.077 | -0.038 | 2.485 | 2.246 | 1.002 | 0.680 | 1.898 | 1.091 | 1.148 | -0.241 | -0.425 | 3.240 |
| 233608 | 1613.1 | -0.459 | 0.193 | 0.772 | -0.091 | -0.061 | 1.626 | 2.202 | 2.892 | 3.458 | 2.331 | 3.105 | 0.992 | 1.145 | 0.967 | 0.966 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8159 | 4692.1 | 0.047 | 0.150 | 2.294 | 0.036 | 0.061 | 5.738 | 4.811 | 7.472 | 5.580 | 4.952 | 7.779 | 3.427 | 1.666 | 1.218 | 6.590 |
| 8088 | 2627.5 | -0.540 | 0.362 | 0.200 | -0.084 | -0.070 | 3.153 | 3.520 | 1.279 | 2.035 | 1.846 | 2.295 | 0.980 | 0.717 | 0.451 | 3.087 |
| 226105 | 4340.5 | -0.244 | 0.808 | 1.190 | -0.018 | 0.006 | 3.058 | 3.294 | 3.982 | 5.490 | 2.584 | 3.695 | 2.104 | 1.246 | 1.498 | 3.444 |
| 226104 | 1457.6 | -0.083 | 0.483 | 1.470 | -0.042 | -0.017 | 1.683 | 3.168 | 3.388 | 3.883 | 2.522 | 3.022 | 2.266 | 0.899 | 2.255 | 3.230 |
| 241491 | 2066.5 | -0.402 | -0.304 | 1.129 | -0.139 | -0.116 | 1.313 | 2.659 | 2.658 | 4.209 | 2.450 | 3.739 | 1.371 | 0.531 | 1.838 | 2.214 |
| 244064 | 9159.5 | -0.233 | -0.863 | 1.246 | 0.025 | 0.059 | 5.118 | 2.789 | 5.998 | 4.882 | 3.787 | 4.123 | 1.854 | 0.534 | 0.830 | 4.151 |
| 241472 | 3371.4 | -0.014 | 0.819 | 1.208 | -0.026 | -0.001 | 4.862 | 3.792 | 6.325 | 5.207 | 4.219 | 5.977 | 1.974 | 1.776 | 1.360 | 6.011 |
| 241470 | 3768.4 | -0.388 | 0.844 | 0.785 | -0.059 | -0.030 | 4.417 | 2.329 | 2.152 | 4.073 | 2.355 | 2.488 | 1.362 | 1.343 | 0.345 | 3.769 |
| 241483 | 4086.6 | -0.793 | 0.629 | 0.126 | -0.088 | -0.047 | 2.952 | 0.881 | 3.515 | 3.586 | 1.771 | 2.289 | 0.988 | -0.021 | 0.654 | 0.682 |
| 241482 | 2062.4 | -0.368 | 0.843 | 1.786 | -0.064 | -0.043 | 2.122 | 3.193 | 4.588 | 3.497 | 3.700 | 4.738 | 1.797 | 1.085 | 1.065 | 1.303 |
| 244200 | 2295.2 | -0.160 | -0.470 | 1.533 | -0.008 | 0.011 | 2.719 | 3.541 | 6.271 | 3.101 | 5.189 | 3.284 | 3.173 | 2.105 | 0.097 | 3.847 |
| 244305 | 1754.1 | -0.613 | 0.450 | 0.057 | -0.084 | -0.042 | 1.330 | 1.266 | 3.432 | 2.190 | 0.033 | 0.719 | 1.570 | 0.915 | 0.439 | 3.429 |
| 230495 | 6925.6 | -0.243 | 0.641 | 0.992 | -0.011 | 0.010 | 5.151 | 4.408 | 4.593 | 4.328 | 2.797 | 7.866 | 3.037 | 1.879 | 41.135 | 4.594 |
| 230417 | 1237.4 | -0.193 | 0.902 | 1.090 | -0.090 | -0.055 | 2.603 | 2.265 | 4.259 | 3.369 | 2.748 | 2.926 | 2.124 | 0.814 | 1.018 | 1.951 |
| 230503 | 1339.3 | -0.387 | 0.634 | 2.177 | -0.073 | -0.042 | 2.278 | 2.719 | 3.607 | 4.353 | 1.236 | 2.340 | 3.613 | 2.368 | -0.139 | 2.614 |
| 230516 | 4088.2 | -0.397 | 1.319 | 0.750 | -0.073 | -0.048 | 2.296 | 2.161 | 2.643 | 4.111 | 2.132 | 1.493 | 1.475 | 1.241 | 0.676 | 3.302 |
| 224840 | 818.5 | -0.104 | -0.282 | -0.183 | -0.114 | -0.084 | 2.377 | 2.306 | 0.744 | 1.275 | 2.645 | 18.393 | 2.061 | 0.719 | 0.857 | -0.122 |
| 224865 | 1158.5 | -0.242 | 1.170 | 0.127 | -0.099 | -0.067 | 1.872 | 2.412 | 3.388 | -0.678 | 0.174 | 6.545 | 1.744 | 0.105 | 1.102 | -0.811 |
| 244449 | 1206.9 | -0.546 | 0.956 | 0.026 | -0.118 | -0.088 | -4.299 | 2.295 | 0.817 | 2.826 | 2.107 | 1.835 | 1.293 | 0.849 | 0.395 | 1.067 |
| 242273 | 1710.1 | -0.219 | 0.714 | 0.563 | -0.094 | -0.062 | 3.307 | 1.542 | 1.229 | 3.068 | 2.847 | 2.254 | 1.212 | 1.049 | 1.242 | 0.491 |
| 244423 | 1539.2 | -0.545 | 0.547 | 0.585 | -0.076 | -0.041 | 3.292 | 2.319 | 1.549 | 3.330 | 1.785 | 2.032 | 0.907 | 0.805 | 1.041 | 1.900 |
| 244414 | 19818.4 | -0.890 | 0.664 | 0.191 | 0.006 | 0.016 | 1.392 | 0.924 | 2.469 | 3.058 | 1.484 | 1.814 | 1.495 | 0.624 | 0.337 | 3.532 |
| 240553 | 1238.5 | -0.674 | 0.356 | 0.976 | -0.057 | -0.032 | 2.667 | 1.574 | 1.318 | 3.508 | 0.886 | -0.318 | 0.462 | 0.438 | 0.090 | 1.529 |
| 240519 | 4091.0 | -0.204 | 2.807 | 1.241 | -0.020 | 0.009 | 4.499 | 3.434 | 3.402 | 4.859 | 3.929 | 4.888 | 2.389 | 1.025 | 1.239 | 5.348 |
| 240473 | 3954.4 | -0.182 | 0.734 | 1.444 | -0.037 | -0.008 | 4.816 | 3.857 | 4.722 | 5.156 | 3.701 | 6.486 | 2.604 | 1.599 | 1.816 | 4.640 |
| 240483 | 1528.5 | -0.255 | 0.567 | 1.066 | -0.114 | -0.088 | -20.221 | 3.146 | 2.609 | 3.341 | 2.702 | 2.974 | 1.707 | 0.974 | 1.203 | 2.427 |
| 9389 | 1476.9 | -0.981 | 0.281 | 0.271 | -0.129 | -0.055 | -0.386 | 0.875 | 1.860 | 2.197 | 1.261 | 2.221 | 1.302 | 0.722 | 1.197 | 0.238 |
| 244710 | 20000.0 | -0.963 | 0.270 | 0.193 | -0.130 | -0.104 | 1.158 | 1.173 | 0.502 | 3.505 | 2.065 | 1.361 | 1.067 | -0.077 | -0.278 | 0.862 |
| 244005 | 20000.0 | -0.514 | 0.232 | 0.748 | -0.059 | -0.036 | 1.819 | 2.739 | 4.351 | 3.194 | 3.977 | 4.967 | 2.250 | 0.686 | 0.598 | 2.668 |
| 243952 | 1097.7 | -0.560 | 0.342 | -1.143 | -0.024 | -0.008 | 2.166 | 1.542 | 2.277 | 4.068 | -0.064 | 1.415 | -1.677 | -0.841 | 0.719 | 2.887 |
| 243949 | 1212.8 | -0.650 | 0.031 | 0.189 | -0.099 | -0.085 | 0.700 | 2.374 | 2.057 | 2.673 | 1.483 | 1.715 | -1.324 | 0.381 | -0.169 | -0.131 |
| 9471 | 927.7 | -0.521 | 0.133 | 0.440 | -0.135 | -0.099 | 1.494 | 2.032 | 2.113 | 1.777 | 1.831 | 2.057 | 1.225 | 0.523 | 1.176 | 0.233 |
| 241604 | 1026.7 | -0.362 | 0.428 | 0.246 | -0.096 | -0.060 | 0.645 | 2.519 | 1.255 | 2.387 | 1.846 | 1.930 | 0.642 | 0.654 | 0.270 | 1.399 |
| 241580 | 5719.0 | -0.252 | 1.878 | 1.105 | -0.037 | -0.027 | 4.898 | 3.667 | 6.052 | 3.742 | 3.183 | 2.207 | 1.985 | 1.539 | 0.342 | 5.524 |
| 241605 | 3427.1 | -0.565 | 0.561 | 0.595 | -0.084 | -0.049 | 3.581 | 2.852 | 2.678 | 3.172 | 2.275 | 1.507 | 0.630 | 0.389 | 0.502 | 2.694 |
| 245095 | 3050.3 | -0.143 | 0.868 | 1.388 | -0.010 | 0.022 | 5.003 | 3.534 | 6.424 | 5.075 | 2.475 | 4.080 | -0.318 | 0.579 | 1.101 | 5.189 |
| 245062 | 2086.3 | -0.462 | 0.935 | 1.505 | -0.099 | -0.082 | 2.051 | 2.963 | 3.858 | 2.391 | 2.032 | 2.347 | 0.876 | 0.996 | 0.347 | 2.661 |
| 240731 | 7611.3 | -0.077 | 0.991 | 2.197 | 0.037 | 0.064 | 4.975 | 4.596 | 6.283 | 4.964 | 4.876 | -21.183 | 2.372 | 1.534 | 0.984 | 6.228 |
| 244974 | 1697.1 | -0.491 | 0.575 | 0.422 | -0.081 | -0.071 | 2.425 | 2.215 | 1.782 | 3.037 | 2.469 | 3.481 | 1.821 | 1.341 | 0.267 | 1.256 |
| 9535 | 5442.4 | -0.060 | 0.806 | 1.538 | 0.030 | 0.060 | 5.005 | 3.627 | 6.527 | 5.082 | 3.555 | 3.714 | 2.158 | 1.322 | 1.117 | 5.290 |
| 245105 | 1310.5 | -0.332 | 0.756 | 0.747 | -0.057 | -0.053 | 2.689 | 1.959 | 0.985 | 2.645 | 1.745 | 0.016 | 1.421 | 1.250 | 0.775 | 3.065 |
| 262916 | 3133.1 | -0.587 | 0.169 | 0.757 | -0.047 | 0.010 | 4.355 | 2.195 | 2.205 | 1.772 | 1.615 | 2.734 | 0.383 | 0.993 | 0.330 | 4.236 |
| 262863 | 1657.3 | -0.584 | 0.542 | 0.268 | -0.102 | -0.079 | 2.424 | 2.611 | 0.535 | 3.721 | 1.935 | 1.778 | -1.457 | 0.978 | 0.498 | 0.819 |
| 255234 | 19271.6 | -0.739 | 0.499 | 1.385 | -0.084 | -0.058 | 3.069 | 2.763 | 0.363 | 2.899 | 2.667 | 2.410 | 4.174 | 0.753 | 0.412 | 0.537 |
| 251402 | 1501.5 | -0.806 | -0.035 | 3.137 | -0.076 | -0.039 | 2.817 | 4.417 | 4.218 | 2.523 | 13.245 | -7.438 | -3.923 | -9.058 | -0.150 | 0.578 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 260077 | 2635.6 | 0.079 | 0.599 | -3927.740 | -0.017 | 0.010 | 5.761 | 6.023 | 9.071 | 5.710 | 8.534 | -5.407 | 6.073 | 6.717 | 10.079 | 5.154 |
| 255250 | 1820.8 | -0.632 | 0.545 | 0.312 | -0.074 | -0.035 | 0.975 | 0.794 | 2.673 | 3.676 | 1.402 | 2.404 | 1.068 | 1.157 | 0.325 | 1.783 |
| 262779 | 1386.9 | -0.497 | 0.410 | 0.484 | -0.124 | -0.093 | 3.744 | 1.983 | 2.050 | 2.445 | 1.669 | 3.593 | 0.458 | 0.290 | 1.011 | 0.869 |
| 244993 | 2280.8 | -0.426 | 1.365 | 0.492 | -0.119 | -0.083 | 1.887 | 3.561 | 1.770 | 4.270 | 2.357 | 2.091 | 1.391 | 0.710 | 0.265 | 1.964 |
| 9475 | 20000.0 | -0.465 | 1.288 | 0.372 | -0.009 | -0.004 | 1.676 | 2.234 | 2.723 | 3.841 | 3.158 | 2.860 | 0.603 | 1.347 | 1.381 | 2.858 |
| 244849 | 5000.7 | -0.779 | 0.903 | 0.830 | -0.135 | -0.096 | 1.994 | 3.008 | 2.282 | 2.497 | 3.148 | -1.820 | 1.418 | 0.410 | 1.015 | 3.178 |
| 240624 | 3752.6 | -0.420 | 0.577 | 0.378 | -0.051 | -0.002 | 3.011 | 2.955 | 1.516 | 4.484 | 2.992 | 4.604 | -1.566 | 1.649 | 1.291 | 0.883 |
| 240701 | 1517.6 | -0.175 | 0.855 | 0.617 | -0.102 | -0.059 | 0.283 | 0.991 | 1.148 | 2.731 | 2.098 | 2.257 | 3.586 | 0.805 | 0.967 | 4.059 |
| 242291 | 1577.6 | -0.661 | 0.067 | 0.389 | -0.089 | -0.059 | 2.177 | 1.691 | -0.342 | 2.936 | 1.911 | 2.079 | 0.847 | 1.067 | -0.182 | 0.977 |
| 240692 | 1179.7 | -0.101 | 0.338 | 1.068 | -0.080 | -0.048 | 2.977 | 2.437 | 2.214 | 3.442 | 2.791 | 3.658 | 1.377 | 1.582 | 1.229 | 2.285 |
| 244542 | 20000.0 | -0.718 | 0.063 | 0.201 | -0.083 | -0.043 | 1.797 | -0.003 | 2.900 | 3.664 | 1.078 | 4.297 | 2.039 | 0.844 | 0.294 | 1.560 |
| 244530 | 1254.0 | -0.349 | 0.444 | 0.048 | -0.064 | -0.030 | 0.942 | 3.967 | 0.825 | 2.302 | 3.262 | 1.333 | 1.114 | 0.212 | 0.539 | 2.504 |
| 244455 | 20000.0 | -0.541 | 0.238 | 0.478 | -0.064 | -0.019 | 2.341 | 3.056 | 3.127 | 3.969 | 5.611 | 3.468 | 1.904 | 1.070 | 1.351 | 3.063 |
| 9264 | 1736.2 | -0.485 | -0.144 | 1.925 | -0.091 | -0.035 | 1.078 | 2.646 | 0.536 | 1.774 | 2.604 | 3.635 | 0.445 | 1.301 | 0.225 | 2.816 |
| 241545 | 1609.4 | -0.354 | 4.828 | 1.347 | -0.064 | -0.025 | 2.062 | 2.225 | 1.747 | 3.486 | 3.042 | 1.950 | 2.318 | 0.768 | 1.163 | 1.387 |
| 244393 | 6993.1 | -0.278 | 1.376 | 1.790 | 0.004 | 0.055 | 5.302 | 1.905 | 2.108 | 7.384 | 1.840 | 4.040 | 0.798 | 1.223 | 1.306 | 5.084 |
| 261333 | 1180.4 | -0.134 | 0.229 | 2.771 | -0.061 | -0.028 | 2.676 | 3.969 | 3.528 | 4.789 | 4.561 | 15.237 | 1.501 | 3.635 | 1.855 | 2.501 |
| 263475 | 1613.1 | -0.205 | 0.521 | 0.785 | -0.086 | -0.063 | 2.241 | 1.948 | 2.954 | 3.370 | 2.490 | 3.261 | -0.725 | 1.241 | 0.590 | 1.298 |
| 262833 | 1290.0 | -0.295 | 0.338 | 0.562 | -0.133 | -0.086 | 1.822 | 2.428 | 2.038 | 3.915 | 3.758 | 9.627 | 0.939 | 1.383 | 0.838 | 1.053 |
| 262953 | 20000.0 | -0.551 | 0.649 | 2.267 | -0.118 | -0.107 | 2.832 | 2.422 | 0.915 | 3.456 | 2.251 | 3.593 | 1.801 | 1.534 | 0.678 | 2.271 |
| 263078 | 2397.3 | -0.095 | 0.349 | 1.147 | -0.074 | -0.057 | 4.636 | 3.274 | 3.880 | 4.887 | 3.278 | 3.825 | 1.796 | 1.834 | 1.453 | 3.909 |
| 263328 | 1456.8 | -0.820 | 0.971 | 0.520 | -0.126 | -0.086 | 0.147 | 1.238 | 1.786 | 2.186 | 1.415 | 1.285 | 2.029 | 0.008 | 0.266 | 0.352 |
| 263334 | 4700.6 | -0.342 | 1.055 | 1.070 | -0.061 | -0.038 | 3.580 | 3.657 | 3.718 | 5.553 | 2.650 | 3.563 | 0.521 | 1.819 | 1.092 | 3.230 |
| 261323 | 4086.6 | -0.451 | 0.382 | 0.003 | -0.094 | -0.055 | 1.257 | 3.079 | 3.743 | 4.389 | 2.591 | 2.949 | 0.351 | 1.576 | 1.049 | 2.756 |
| 263382 | 5002.6 | -0.466 | 1.226 | 1.396 | -0.053 | -0.049 | 5.322 | 3.162 | 3.038 | 4.493 | 2.033 | 1.003 | 1.105 | 0.743 | 0.257 | 4.328 |
| 240493 | 1875.9 | -0.295 | 0.374 | -0.058 | -0.060 | -0.026 | 3.233 | 1.851 | 4.191 | 3.460 | 2.552 | 2.406 | 1.012 | 0.443 | 1.042 | 2.915 |
| 244619 | 741.0 | -0.502 | 0.096 | 0.347 | -0.078 | -0.032 | 1.950 | -0.225 | 1.369 | 2.322 | 0.879 | 1.823 | 0.583 | 0.810 | 0.988 | 0.679 |
| 9411 | 3815.1 | -0.413 | 0.863 | 0.822 | -0.064 | -0.047 | 2.299 | 3.050 | 3.524 | 4.490 | 2.516 | 6.857 | 4.022 | 0.500 | 1.545 | 1.306 |
| 9374 | 9464.2 | -0.003 | 0.495 | 4.078 | 0.043 | 0.069 | 5.713 | 4.088 | 7.806 | 5.526 | 8.502 | -5.475 | 1.119 | 2.405 | 2.019 | 8.144 |
| 244467 | 4002.7 | -0.205 | 0.641 | 1.065 | -0.014 | 0.008 | 3.092 | 2.798 | 5.259 | 4.490 | 3.376 | 4.529 | 2.788 | 1.227 | 1.066 | 4.060 |
| 244408 | 2434.1 | -0.071 | 1.071 | 1.091 | -0.057 | -0.006 | 4.149 | 4.146 | 6.008 | 4.720 | 3.255 | 4.773 | 2.178 | 1.465 | 0.423 | 3.342 |
| 240401 | 1545.0 | -0.751 | 0.103 | 0.508 | -0.131 | -0.108 | -0.847 | 1.563 | 1.272 | 3.650 | 3.157 | 2.194 | 2.186 | 0.373 | -1.898 | -0.267 |
| 240408 | 11125.5 | -0.356 | 0.984 | 1.177 | 0.022 | 0.060 | 4.338 | 3.277 | 5.768 | 6.393 | 2.918 | 4.007 | 1.696 | 1.574 | 0.290 | 5.331 |
| 9360 | 2446.6 | -0.141 | 0.621 | 1.123 | -0.017 | 0.012 | 3.836 | 3.224 | 4.291 | 4.080 | 2.990 | 3.049 | 1.805 | 1.339 | 1.109 | 3.996 |
| 244150 | 11557.8 | -0.114 | 0.550 | 49.041 | 0.063 | 0.084 | 6.082 | 7.981 | 9.245 | 5.094 | 12.508 | -7.922 | -20.488 | -14.283 | -0.860 | 9.730 |
| 244092 | 2278.9 | -0.079 | 0.671 | 1.177 | -0.038 | -0.011 | 7.069 | 4.129 | 5.507 | 6.011 | 3.427 | 5.901 | 1.612 | 1.843 | 0.807 | 3.432 |
| 254844 | 3639.1 | -0.706 | 0.059 | 0.139 | -0.087 | -0.059 | 1.663 | 2.219 | 0.742 | 2.915 | 1.007 | 1.314 | 1.446 | 1.232 | 1.079 | 1.199 |
| 261874 | 4864.1 | -0.025 | 0.843 | 3.239 | 0.017 | 0.049 | 11.299 | 5.802 | 6.745 | 4.963 | 5.332 | -18.448 | 3.297 | 3.183 | 2.113 | 5.748 |
| 266266 | 1053.0 | -0.037 | 0.317 | 1.584 | -0.105 | -0.062 | 2.407 | 2.910 | 2.129 | 2.825 | 2.275 | 1.851 | 0.595 | 1.625 | 0.054 | 1.691 |
| 244926 | 3735.7 | -0.595 | -0.383 | 1.415 | -0.049 | -0.011 | 3.554 | 2.170 | 6.295 | 3.786 | 1.884 | 2.289 | 0.669 | -0.759 | 1.227 | 2.513 |
| 240634 | 944.5 | -0.238 | 0.526 | 0.755 | -0.076 | -0.041 | 0.563 | 1.937 | 1.879 | 3.547 | 2.063 | 2.571 | -0.033 | 0.504 | 0.534 | 1.159 |
| 244817 | 2549.2 | -0.837 | 0.397 | 0.714 | -0.072 | -0.032 | -0.263 | 1.322 | -1.276 | 2.754 | 1.881 | 2.113 | 1.280 | 0.731 | 0.487 | 1.269 |
| 244754 | 9252.4 | -0.161 | -1.008 | 1.928 | -0.030 | 0.001 | 5.623 | 5.036 | 2.612 | 2.828 | 2.302 | 6.679 | 5.360 | 2.452 | -0.267 | 5.925 |
| 244698 | 1657.9 | -0.425 | 0.069 | 1.054 | -0.089 | -0.065 | 3.714 | 1.872 | 8.807 | 3.344 | 2.491 | 5.456 | 2.418 | 1.967 | 0.139 | 1.377 |
| 240515 | 9447.8 | -0.022 | 2.012 | 3.006 | 0.042 | 0.069 | 6.710 | 4.749 | 8.491 | 5.815 | 4.857 | 7.385 | 2.966 | 1.270 | 2.006 | 7.003 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 244823 | 2427.5 | -0.251 | 0.257 | 0.865 | -0.041 | -0.043 | 3.158 | 2.383 | 4.856 | 3.859 | 3.029 | 5.042 | 2.170 | 1.396 | -0.192 | 2.282 |
| 235439 | 20000.0 | -0.497 | 1.044 | 1.738 | -0.031 | 0.023 | 4.403 | 3.256 | 3.428 | 3.188 | 2.247 | 3.188 | 2.663 | 1.667 | 0.011 | 2.759 |
| 8797 | 12304.4 | -0.096 | 0.561 | 177.089 | 0.099 | 0.133 | 7.246 | 6.391 | 3.286 | 9.680 | 5.200 | 6.156 | -5.584 | 7.357 | 6.822 | 1.640 |
| 235348 | 1532.2 | -1.040 | -0.036 | -0.854 | -0.135 | -0.115 | 1.033 | 1.704 | 0.001 | -1.353 | 0.762 | 4.185 | 2.991 | 0.420 | -0.182 | -0.387 |
| 235344 | 1148.4 | -0.425 | 0.302 | 0.187 | -0.110 | -0.091 | 1.469 | 1.667 | -1.319 | 2.444 | 2.486 | 2.379 | 0.204 | 1.168 | 0.812 | 0.985 |
| 235316 | 1260.0 | -0.641 | 0.706 | 0.181 | -0.099 | -0.083 | 1.056 | 2.110 | 1.329 | 2.395 | 0.753 | 1.732 | 1.717 | 0.508 | 0.967 | 0.539 |
| 8753 | 2590.6 | -0.480 | 0.570 | 0.553 | -0.037 | -0.019 | 1.994 | 2.278 | 4.430 | 2.914 | 1.824 | 2.720 | 2.931 | 0.718 | 0.593 | 1.813 |
| 235285 | 20000.0 | -1.161 | 0.172 | 0.158 | -0.104 | -0.070 | -0.294 | 2.030 | 2.884 | 2.254 | 2.316 | 2.293 | 0.313 | 0.411 | 0.061 | 0.326 |
| 235320 | 3288.3 | -0.323 | 0.137 | 1.997 | -0.005 | -0.001 | 3.302 | 2.153 | 3.352 | 5.165 | 2.400 | 3.534 | 2.146 | 0.986 | 1.060 | 2.134 |
| 235176 | 20000.0 | -0.773 | 0.151 | 0.727 | -0.090 | -0.057 | 2.674 | 3.624 | 0.361 | 1.576 | 1.497 | 1.065 | 1.900 | 1.138 | 1.465 | 3.100 |
| 235266 | 2384.8 | -0.137 | 1.068 | 1.067 | -0.035 | 0.003 | 7.951 | 2.900 | 5.226 | 3.791 | 3.077 | 3.028 | 1.817 | 1.422 | 0.632 | 3.810 |
| 262125 | 2392.5 | -0.052 | -0.405 | 0.903 | -0.081 | -0.052 | 3.179 | 4.175 | 5.079 | 4.377 | 4.025 | 8.013 | 2.640 | 1.987 | 2.091 | 3.671 |
| 260955 | 1346.2 | -0.535 | -0.128 | 0.355 | -0.123 | -0.087 | 1.490 | 0.948 | 1.009 | 2.237 | 2.244 | 2.814 | 0.053 | 0.513 | 0.451 | 0.961 |
| 252384 | 1234.0 | -0.618 | 0.840 | 0.670 | -0.105 | -0.071 | 1.364 | 0.509 | 1.916 | 3.207 | 0.732 | 2.272 | 1.407 | 0.363 | 0.319 | 1.754 |
| 715857 | 7316.7 | -0.150 | 0.626 | 2.524 | -0.030 | -0.004 | 4.314 | 0.733 | 3.230 | 1.142 | 0.930 | 1.461 | 2.222 | 2.380 | 0.442 | 2.316 |
| 8427 | 5468.0 | 0.049 | 0.995 | 4.361 | 0.046 | 0.075 | 5.616 | 5.525 | 7.536 | 5.603 | 6.885 | -13.302 | 3.835 | 1.783 | 1.647 | 7.542 |
| 8413 | 2262.0 | -0.171 | -0.146 | 1.295 | -0.048 | -0.010 | 3.808 | 2.029 | 3.400 | 4.243 | 4.306 | 3.146 | 2.624 | 1.625 | 1.126 | 0.720 |
| 715835 | 20000.0 | -0.490 | 1.263 | 0.773 | -0.003 | 0.002 | 5.394 | 3.994 | 1.900 | 3.902 | 3.484 | 4.271 | 3.322 | 0.732 | 0.012 | 2.407 |
| 10426 | 1677.2 | 0.096 | 0.114 | 1.933 | -0.048 | -0.042 | 3.486 | 3.983 | 4.979 | 4.972 | 4.006 | 12.441 | 3.889 | 4.074 | 3.653 | 4.568 |
| 713685 | 1400.3 | -0.034 | 0.378 | 1.216 | -0.060 | -0.028 | 2.611 | 2.584 | 4.300 | 4.803 | 3.323 | 4.347 | 2.304 | 1.178 | 0.922 | 2.318 |
| 268004 | 1561.2 | -0.093 | 1.717 | 1.336 | -0.033 | -0.004 | 2.438 | 2.152 | 3.768 | 3.684 | 3.002 | 3.555 | 1.856 | 1.492 | 0.719 | 2.973 |
| 260442 | 20000.0 | -0.017 | 0.940 | -4.036 | 0.127 | 0.157 | 8.392 | 14.883 | 14.663 | 6.761 | -27.532 | -4.297 | -3.410 | -1.938 | -0.094 | 13.568 |
| 188818 | 1608.6 | -0.677 | 1.011 | 1.020 | -0.098 | -0.068 | 1.205 | 1.932 | -0.209 | 3.235 | 1.721 | 2.641 | 0.854 | 0.116 | 1.358 | 2.163 |
| 170339 | 2488.6 | -0.365 | 1.139 | 0.819 | -0.072 | -0.035 | 3.242 | 2.939 | 5.994 | 3.327 | 3.133 | 1.987 | 1.404 | 1.741 | 0.161 | 2.270 |
| 170938 | 1146.2 | -0.633 | 0.070 | 0.641 | -0.094 | -0.057 | 5.249 | 2.252 | 2.675 | 2.774 | 4.368 | 11.207 | 11.490 | 3.432 | -0.175 | 0.226 |
| 171401 | 20000.0 | -0.724 | 1.111 | 0.373 | -0.054 | -0.039 | 2.274 | 0.525 | 5.127 | 5.075 | 1.946 | 1.821 | 1.057 | -0.021 | 0.747 | 2.035 |
| 170341 | 3051.0 | -0.472 | 0.693 | 0.475 | -0.017 | 0.015 | 3.459 | 3.690 | 1.708 | 2.620 | 2.169 | 2.193 | 1.602 | 2.084 | 0.409 | 3.406 |
| 170275 | 1330.3 | -0.407 | 0.267 | 0.512 | -0.114 | -0.088 | 1.143 | 2.478 | 2.126 | 2.854 | 2.167 | 2.456 | 1.655 | 0.193 | 0.289 | 1.746 |
| 4216 | 7087.6 | -0.147 | 0.655 | 1.257 | 19.422 | -0.007 | 0.020 | 4.039 | 4.627 | 6.396 | 4.983 | 3.515 | 0.604 | 3.976 | 5.220 | 2.127 |
| 721360 | 19827.7 | -0.581 | 0.605 | 1.033 | -0.094 | -0.074 | 1.544 | 2.428 | 5.505 | 4.338 | 4.039 | 2.031 | 4.515 | 1.345 | 0.562 | 2.290 |
| 181301 | 1462.7 | -0.156 | 0.281 | 1.591 | -0.071 | -0.036 | 2.178 | 1.785 | 2.611 | 4.546 | 4.802 | -13.897 | 1.893 | 2.548 | 1.197 | 2.746 |
| 188754 | 1019.8 | -0.226 | 0.365 | 0.743 | -0.088 | -0.051 | 1.835 | 2.175 | 3.215 | 3.828 | 2.149 | 3.407 | 1.208 | 0.577 | 0.974 | 1.319 |
| 188743 | 3296.8 | -0.076 | 0.534 | 1.712 | -0.003 | 0.019 | 4.434 | 3.674 | 6.224 | 4.294 | 3.772 | 7.027 | 3.530 | 0.806 | 1.976 | 5.120 |
| 188759 | 4890.8 | -0.747 | 0.819 | 1.145 | -0.109 | -0.079 | 4.397 | 0.697 | 0.519 | 3.593 | 2.705 | 0.259 | 1.919 | 0.868 | 0.808 | 3.497 |
| 721397 | 2788.3 | -0.249 | 0.305 | -0.022 | -0.021 | -0.010 | 4.008 | 4.298 | 3.943 | 2.870 | 2.669 | 3.102 | 1.057 | 1.404 | 0.681 | 4.742 |
| 4965 | 2929.6 | -0.253 | 0.696 | 0.982 | -0.062 | -0.031 | 5.000 | 3.074 | 1.486 | 3.256 | 5.041 | 3.033 | 3.917 | 2.700 | 0.878 | 1.112 |
| 717512 | 4230.4 | -0.346 | 0.804 | 1.654 | -0.069 | -0.044 | 2.026 | 3.298 | 3.609 | 5.115 | 2.112 | 2.625 | 0.908 | 0.437 | 0.236 | 4.537 |
| 717436 | 1216.4 | -0.138 | 0.709 | 0.030 | -0.051 | -0.011 | 3.088 | 3.895 | 1.769 | 4.363 | 2.064 | 2.355 | 1.882 | 0.323 | 0.106 | 1.172 |
| 721389 | 1580.7 | -0.338 | 0.809 | 0.858 | -0.096 | -0.065 | 1.662 | 3.244 | 3.357 | 4.171 | 2.227 | 1.892 | 1.314 | 0.813 | 0.529 | 2.346 |
| 721391 | 2144.7 | -0.477 | 0.852 | 0.572 | -0.098 | -0.061 | 1.760 | 0.989 | 3.388 | 2.387 | 2.590 | 1.395 | 0.815 | 0.563 | 1.196 | 2.534 |
| 721400 | 5860.7 | -0.164 | 0.539 | 2.026 | 0.007 | 0.039 | 5.336 | 4.092 | 6.273 | 5.189 | 4.381 | 8.776 | 2.457 | 1.552 | 1.826 | 5.447 |
| 721413 | 1331.7 | -0.942 | 0.178 | 1.413 | -0.117 | -0.081 | 4.168 | 2.541 | -1.292 | 2.048 | 1.601 | -16.269 | 2.583 | 0.625 | 0.504 | 0.222 |
| 188767 | 1447.1 | -0.951 | 0.970 | 0.723 | -0.116 | -0.071 | 1.859 | -1.025 | 0.934 | 2.147 | 0.470 | 0.084 | 0.443 | -0.086 | 0.772 | 0.644 |
| 725060 | 1396.0 | -0.570 | 0.316 | 1.224 | -0.144 | -0.108 | 1.335 | 3.386 | 0.744 | 0.744 | 1.533 | 1.654 | 1.426 | 1.031 | 0.057 | 1.249 |
| 7877 | 2295.6 | -0.192 | -3.228 | 2.061 | -0.033 | -0.011 | 3.808 | 1.833 | 3.383 | 5.044 | 3.113 | 4.778 | 1.815 | 1.603 | 1.143 | 4.840 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 222180 | 7623.2 | -0.122 | 0.832 | 1.028 | -0.027 | 0.003 | 4.358 | 3.337 | 5.581 | 4.491 | 3.778 | 4.389 | 2.694 | 1.327 | 1.121 | 5.212 |
| 732160 | 1010.0 | -0.863 | 0.158 | -0.686 | -0.202 | -0.163 | 0.863 | 3.459 | 0.556 | 10.109 | 10.788 | -1.544 | 5.582 | 7.455 | 41.458 | 1.112 |
| 7789 | 2642.2 | -0.281 | 0.554 | 1.512 | -0.047 | -0.018 | 3.842 | 3.303 | 3.865 | 4.840 | 3.835 | 8.743 | 1.619 | 1.585 | 1.185 | 3.416 |
| 725004 | 1493.2 | -0.545 | 0.542 | 1.038 | -0.089 | -0.060 | 2.392 | 1.577 | 3.845 | 3.126 | 1.991 | 1.902 | 1.139 | 0.740 | 0.587 | 1.068 |
| 725027 | 1797.2 | -0.326 | 0.533 | 0.279 | -0.093 | -0.058 | 1.184 | 2.128 | 2.611 | 2.004 | 2.521 | 0.711 | 1.018 | 1.115 | 0.383 | 1.787 |
| 725031 | 812.0 | -0.370 | 0.560 | 0.379 | -0.143 | -0.104 | 1.462 | 1.307 | 0.632 | 2.870 | 0.827 | 1.930 | 0.517 | 0.747 | 0.538 | 0.394 |
| 7890 | 1526.6 | -0.826 | 0.309 | 0.634 | -0.130 | -0.101 | 2.904 | 2.306 | 1.041 | 2.753 | 2.137 | 1.615 | 1.617 | 0.835 | 0.014 | 0.318 |
| 191237 | 1383.8 | -0.570 | 0.209 | 0.628 | -0.095 | -0.064 | 2.307 | 2.099 | 3.963 | 3.354 | 2.043 | 2.212 | 1.776 | 1.091 | 1.453 | 1.375 |
| 721485 | 1576.9 | -0.972 | 0.337 | 0.099 | -0.107 | -0.081 | -0.099 | 1.443 | 1.591 | 2.483 | 1.717 | 1.880 | 0.261 | 0.735 | 0.961 | 0.834 |
| 721457 | 20000.0 | -0.602 | 0.458 | 0.947 | -0.076 | -0.048 | 3.524 | 2.300 | 2.592 | 3.398 | 1.389 | 3.562 | 2.835 | 0.718 | 1.199 | 1.943 |
| 721497 | 1596.5 | -0.647 | 0.274 | 0.488 | -0.099 | -0.071 | 2.107 | 1.840 | 2.214 | 2.694 | 1.948 | 1.773 | 0.995 | 0.609 | 0.565 | 0.950 |
| 191250 | 2921.1 | -0.166 | 0.646 | 1.532 | -0.042 | -0.015 | 4.141 | 3.424 | 5.474 | 5.415 | 3.968 | 13.785 | 2.083 | 1.313 | 1.041 | 4.665 |
| 191263 | 10234.5 | -0.090 | 0.877 | 1.814 | 0.039 | 0.065 | 5.533 | 4.776 | 7.369 | 5.480 | 4.907 | 24.169 | 2.733 | 1.414 | 1.067 | 6.888 |
| 721516 | 1284.9 | -0.286 | 0.146 | 1.116 | -0.105 | -0.072 | 1.758 | 2.516 | 2.273 | 3.395 | 2.341 | 3.523 | 1.652 | 1.036 | 1.738 | 2.195 |
| 5129 | 5499.2 | -0.068 | 0.659 | 1.550 | 0.028 | 0.053 | 5.076 | 3.686 | 6.401 | 4.676 | 3.790 | 3.168 | -30.513 | 4.783 | 2.923 | 1.556 |
| 722056 | 1145.3 | -0.316 | 0.294 | 0.549 | -0.125 | -0.084 | 1.642 | 2.089 | 3.072 | 1.377 | 2.223 | 2.153 | 1.509 | 1.290 | 0.589 | 0.625 |
| 722130 | 2407.0 | -0.226 | 0.508 | 1.581 | -0.019 | 0.016 | 3.524 | 2.588 | 5.091 | 4.069 | 2.841 | 3.490 | 1.756 | 1.059 | 0.869 | 3.945 |
| 722214 | 1292.1 | -0.489 | 0.242 | -0.055 | -0.100 | -0.091 | 1.905 | 2.181 | 2.249 | 2.379 | 2.351 | 3.212 | 1.230 | 1.169 | 0.616 | 1.243 |
| 201807 | 1602.0 | -0.774 | 0.221 | 1.230 | -0.092 | -0.057 | 0.783 | 3.488 | 2.586 | 4.493 | 3.462 | -4.333 | 2.403 | 0.071 | 2.646 | 0.268 |
| 201117 | 2625.2 | -0.605 | 0.398 | -0.087 | -0.120 | -0.088 | 0.861 | 2.271 | 2.032 | 3.310 | 1.978 | 1.764 | 1.019 | 0.507 | 0.736 | 1.815 |
| 722076 | 20000.0 | -0.850 | 0.307 | 0.678 | -0.156 | -0.109 | 1.987 | 1.872 | 1.860 | 3.154 | 1.773 | 2.540 | 1.388 | -0.245 | 0.873 | 1.297 |
| 722155 | 1513.3 | -0.506 | -0.012 | 1.545 | -0.106 | -0.086 | 3.574 | 3.770 | 2.201 | 3.398 | 2.978 | -40.558 | 1.695 | 1.177 | 0.943 | 2.070 |
| 191247 | 1150.8 | -0.141 | 0.240 | 1.402 | -0.083 | -0.051 | 2.679 | 3.762 | 4.070 | 2.080 | 4.907 | 18.327 | 2.985 | 2.755 | 2.238 | 1.217 |
| 721513 | 1254.2 | -0.270 | 0.539 | 0.143 | -0.085 | -0.047 | 2.107 | 2.417 | 3.464 | 4.295 | 2.446 | 1.630 | 2.151 | 1.162 | 0.570 | 0.823 |
| 191282 | 1915.1 | -0.697 | 0.501 | 0.661 | -0.090 | -0.041 | 1.582 | 0.749 | 2.130 | 2.938 | 1.916 | 1.484 | 1.021 | 0.246 | 0.670 | 2.056 |
| 721534 | 2623.6 | -0.420 | 11.635 | 1.048 | -0.094 | -0.077 | 2.298 | 1.542 | 0.928 | 4.796 | 1.663 | 3.247 | 1.383 | 0.110 | 0.996 | 2.707 |
| 191308 | 1389.7 | -0.503 | 0.654 | 1.296 | -0.080 | -0.049 | 1.629 | 2.854 | 2.327 | 3.990 | 2.829 | 2.893 | 1.630 | 0.982 | 1.187 | 1.960 |
| 721858 | 4554.5 | -0.085 | 0.644 | 3.158 | -0.009 | 0.016 | 4.844 | 5.357 | 6.544 | 3.880 | 6.408 | 39.836 | 3.412 | 3.410 | 0.722 | 5.185 |
| 721890 | 1431.8 | -0.648 | 0.266 | 0.604 | -0.086 | -0.056 | 1.663 | 1.785 | 1.195 | 2.880 | 2.068 | 2.115 | 1.224 | 0.693 | 0.710 | 1.241 |
| 721604 | 1554.0 | -0.885 | -0.015 | 0.128 | -0.132 | -0.111 | 1.744 | 1.398 | 2.252 | 2.239 | 1.834 | 2.533 | 1.279 | 0.835 | 0.474 | 0.563 |
| 721554 | 1093.6 | -0.076 | -1.668 | 0.709 | -0.041 | -0.006 | 1.882 | 2.718 | 3.808 | 2.987 | 2.502 | 2.151 | 1.973 | 0.954 | 0.896 | 2.208 |
| 721652 | 1714.0 | -0.743 | 0.246 | -0.430 | -0.148 | -0.119 | 0.879 | 1.150 | 1.835 | 4.196 | 0.846 | 2.506 | 0.355 | 0.819 | 0.847 | 0.435 |
| 191331 | 2073.5 | -0.275 | 0.967 | 0.923 | -0.070 | -0.042 | 2.312 | 2.492 | 5.254 | 3.841 | 2.674 | 3.484 | 1.604 | 1.226 | 1.050 | 2.118 |
| 721631 | 2881.7 | -0.389 | 0.782 | 0.709 | -0.018 | 0.005 | 3.075 | 3.130 | 2.478 | 3.344 | 1.914 | 2.961 | 0.859 | 0.150 | 0.131 | 4.060 |
| 191341 | 3076.9 | -0.138 | 0.440 | 2.033 | -0.031 | -0.005 | 3.908 | 3.701 | 6.705 | 5.040 | 4.012 | 6.528 | 3.102 | 1.493 | 1.668 | 3.655 |
| 721754 | 11708.6 | -0.018 | 0.350 | 19.422 | 0.076 | 0.108 | 6.020 | 6.858 | 11.782 | 5.022 | 18.996 | -11.909 | -7.523 | -4.932 | -0.171 | 9.305 |
| 721774 | 1796.0 | -0.942 | 0.132 | 0.060 | -0.118 | -0.085 | -0.163 | 1.639 | 1.467 | 2.210 | 2.167 | 2.225 | 0.907 | 1.141 | 0.558 | -0.070 |
| 721650 | 1672.5 | -0.090 | 0.660 | 1.009 | -0.079 | -0.069 | 3.121 | 3.572 | 3.866 | 4.277 | 3.597 | 2.116 | 1.446 | 1.612 | 2.207 | 1.962 |
| 721777 | 6200.7 | -0.072 | -0.188 | 2.289 | -0.010 | 0.028 | 6.388 | 5.484 | 7.724 | 3.832 | 3.704 | 20.553 | 2.617 | 1.975 | 0.243 | 5.495 |
| 5335 | 1198.7 | -0.265 | 0.446 | 0.462 | -0.031 | -0.003 | 2.360 | 2.750 | 3.536 | 3.177 | 1.959 | 2.222 | 3.173 | 1.289 | 0.967 | 1.018 |
| 721921 | 2033.8 | -0.364 | 0.611 | 0.486 | -0.058 | -0.039 | 2.355 | 2.323 | 2.196 | 3.111 | 2.472 | 2.161 | 1.770 | 1.820 | 0.050 | 2.639 |
| 721956 | 2293.6 | -0.408 | 0.619 | 0.718 | -0.071 | -0.070 | 4.277 | -0.209 | -1.034 | 3.566 | 3.734 | 8.746 | 1.824 | 0.831 | 1.711 | 3.002 |
| 200065 | 1667.8 | -0.518 | 0.557 | 0.899 | -0.107 | -0.073 | 1.997 | 2.022 | 2.460 | 3.132 | 1.746 | 1.596 | 0.990 | 0.884 | 0.697 | 1.889 |
| 231945 | 2490.5 | -0.779 | 0.451 | 0.030 | -0.096 | -0.073 | 2.322 | 2.935 | -1.207 | 2.876 | 1.434 | 1.814 | -0.111 | 0.423 | 0.936 | 1.937 |
| 230324 | 1165.4 | -0.607 | 0.105 | 0.167 | -0.084 | -0.051 | 1.749 | 0.834 | 2.258 | 2.055 | 1.440 | 2.078 | 1.169 | 0.679 | -0.105 | 0.618 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 230312 | 1641.0 | -0.182 | 0.539 | 0.841 | -0.063 | -0.031 | 2.901 | 2.015 | 4.069 | 3.711 | 2.676 | 2.199 | 1.301 | 0.807 | 0.582 | 2.712 |
| 230295 | 4764.0 | -0.191 | 1.067 | 1.069 | -0.029 | 0.002 | 4.126 | 3.510 | 4.462 | 3.695 | 2.598 | 3.075 | 1.622 | 0.497 | 0.600 | 5.076 |
| 230297 | 1878.0 | -0.559 | -0.948 | 0.023 | -0.083 | -0.045 | 0.014 | 2.461 | 3.366 | 3.545 | 2.193 | 2.157 | 1.401 | 1.101 | 0.551 | 1.498 |
| 230268 | 4410.8 | -0.584 | 0.449 | 0.910 | -0.111 | -0.083 | 2.719 | 1.788 | 3.753 | 2.372 | 1.922 | 1.822 | 0.451 | 1.457 | 0.453 | 1.761 |
| 232614 | 1605.9 | -0.540 | 0.644 | 0.674 | -0.091 | -0.057 | 1.079 | 2.320 | 1.164 | 4.793 | 1.603 | 1.763 | 1.236 | 0.335 | 1.174 | 0.777 |
| 722199 | 2185.0 | -0.524 | 0.135 | 0.578 | -0.056 | -0.042 | 1.421 | 3.782 | 1.126 | 3.083 | 2.475 | 3.089 | 1.197 | 0.064 | 0.750 | 1.567 |
| 201373 | 1500.7 | -0.732 | 0.369 | 0.035 | -0.131 | -0.106 | 0.537 | 1.682 | 2.710 | 1.437 | 1.703 | 1.942 | 1.334 | 1.140 | -0.033 | 1.601 |
| 722096 | 5614.6 | -0.041 | 0.761 | 2.269 | 0.021 | 0.051 | 5.697 | 3.157 | 7.064 | 5.064 | 3.650 | 7.168 | 3.380 | 2.259 | 1.936 | 5.523 |
| 725773 | 2950.9 | -1.044 | 0.120 | 0.299 | -0.125 | -0.110 | 0.935 | 0.676 | 1.440 | 0.900 | 0.989 | 3.117 | 1.342 | -0.287 | -0.217 | 1.077 |
| 725682 | 3241.5 | -0.232 | 1.068 | 0.739 | -0.084 | -0.055 | 3.596 | 3.320 | 4.961 | 3.982 | 2.974 | 2.669 | 1.985 | 1.337 | 0.834 | 4.091 |
| 230573 | 5233.5 | -0.101 | 0.915 | 1.968 | -0.004 | 0.016 | 5.078 | 4.080 | 4.596 | 5.224 | 4.588 | 7.311 | 2.615 | 1.412 | 1.400 | 5.922 |
| 230635 | 2798.6 | -0.280 | 0.642 | 1.017 | -0.062 | -0.035 | 3.348 | 3.611 | 3.734 | 4.405 | 2.119 | 1.547 | 2.023 | 1.190 | 1.159 | 3.000 |
| 726116 | 3795.7 | -0.631 | 0.566 | 0.789 | -0.043 | -0.029 | 2.544 | 2.508 | 3.147 | 2.856 | 1.916 | 3.108 | 1.227 | 0.212 | 0.646 | 2.451 |
| 726105 | 1188.3 | -0.911 | 0.164 | 0.334 | -0.145 | -0.113 | 0.763 | 1.492 | 0.149 | 1.929 | 1.079 | 1.353 | 1.148 | 1.068 | 0.583 | -0.103 |
| 8998 | 1489.9 | -0.070 | -1.117 | 0.391 | -0.093 | -0.085 | 5.415 | 2.881 | 4.198 | 3.365 | 3.449 | 5.196 | -0.157 | -0.609 | 0.585 | 0.031 |
| 241379 | 5762.7 | -0.048 | 0.782 | 2.755 | 0.038 | 0.064 | 6.123 | 5.235 | 7.788 | 5.575 | 4.949 | -890.638 | 2.908 | 1.848 | 1.009 | 6.566 |
| 726125 | 20000.0 | -0.832 | 0.280 | 0.118 | -0.119 | -0.090 | 1.519 | 2.630 | 0.601 | 2.970 | 2.542 | 2.932 | 1.048 | 0.489 | 0.865 | 0.779 |
| 726248 | 5144.5 | -0.081 | 0.437 | 2.689 | -0.006 | 0.016 | 4.517 | 4.429 | 6.809 | 5.244 | 5.119 | 13.214 | 6.660 | 4.038 | -1.128 | 5.793 |
| 726209 | 5163.1 | 0.081 | -1.716 | 3.328 | 0.027 | 0.054 | 6.101 | 4.598 | 7.109 | 5.727 | 5.266 | 9.651 | 3.274 | 1.749 | 2.366 | 6.810 |
| 241238 | 2407.3 | -0.135 | 0.862 | 1.009 | -0.015 | 0.011 | 3.983 | 3.102 | 4.164 | 4.788 | 3.285 | 3.878 | 2.217 | 1.003 | 0.532 | 4.209 |
| 722440 | 2860.9 | -0.348 | 0.398 | 1.987 | -0.014 | 0.012 | 4.242 | 3.575 | 4.295 | 4.557 | 3.796 | 2.997 | 2.191 | 1.686 | 0.704 | 3.429 |
| 722424 | 20000.0 | -1.194 | -0.093 | 0.558 | -0.124 | -0.086 | 0.984 | 1.719 | 2.181 | 2.171 | 1.049 | 1.143 | 0.470 | 0.279 | 0.627 | 0.435 |
| 722332 | 2163.5 | -0.426 | 0.415 | 1.221 | -0.008 | 0.054 | 2.733 | 4.266 | 1.409 | 1.919 | 2.910 | 5.220 | 1.866 | 0.610 | 2.750 | 3.607 |
| 722317 | 5310.7 | -0.111 | 0.726 | 1.764 | 0.007 | 0.035 | 5.240 | 4.180 | 5.634 | 4.295 | 3.476 | 4.015 | 2.312 | 1.568 | 1.720 | 5.149 |
| 5710 | 15508.0 | -0.130 | -11.371 | 9.468 | 0.025 | 0.053 | 5.938 | 6.751 | 6.073 | 5.365 | 12.018 | -11.023 | 4.536 | 2.168 | 3.261 | 8.005 |
| 5713 | 5389.2 | -0.010 | 0.699 | 3.095 | 0.047 | 0.071 | 5.774 | 5.397 | 7.295 | 5.126 | 6.115 | -10.799 | 3.222 | 1.859 | 1.199 | 7.049 |
| 722251 | 1327.8 | -0.282 | 0.630 | 0.384 | -0.086 | -0.050 | 2.093 | 1.975 | 2.100 | 3.267 | 1.844 | 2.120 | 1.456 | 1.291 | 0.404 | 2.656 |
| 722313 | 1140.6 | -0.254 | 0.223 | 0.476 | -0.058 | -0.025 | 1.253 | 3.164 | -0.603 | 4.491 | 2.932 | 3.538 | 0.974 | 0.543 | 1.207 | 0.899 |
| 722333 | 589.5 | -0.196 | 0.299 | 0.285 | -0.096 | -0.059 | 2.730 | 2.082 | 0.358 | 2.710 | 2.235 | 0.527 | 1.461 | 1.099 | 0.390 | 1.230 |
| 5800 | 1586.0 | -1.105 | 0.401 | 0.640 | -0.088 | -0.053 | 0.476 | 1.714 | 1.108 | 1.963 | 1.314 | 1.679 | 0.551 | 0.744 | 0.459 | 0.620 |
| 722444 | 2324.3 | -0.075 | 0.616 | 0.701 | -0.039 | -0.006 | 4.175 | 2.647 | 1.248 | 2.329 | 1.574 | 2.674 | 2.652 | 1.280 | 1.484 | 1.960 |
| 722041 | 2743.5 | 0.050 | 0.893 | 1.450 | 0.006 | 0.039 | 4.386 | 3.915 | 5.943 | 5.612 | 3.719 | 13.310 | 1.997 | 1.162 | 1.109 | 5.889 |
| 10073 | 1579.6 | -0.200 | 1.218 | 1.289 | -0.062 | -0.035 | 2.663 | 3.390 | 5.170 | 1.185 | 3.881 | 2.556 | 4.096 | 2.428 | 1.470 | 1.580 |
| 251307 | 1627.5 | -0.230 | 0.682 | 0.983 | -0.060 | -0.018 | 2.204 | 2.608 | 4.414 | 4.076 | 2.964 | 4.023 | 2.170 | 1.377 | 0.379 | 3.009 |
| 727293 | 2245.8 | -0.347 | 0.124 | -0.287 | -0.076 | -0.044 | 4.334 | 3.072 | 4.544 | 4.996 | 2.012 | 2.009 | 1.137 | 0.318 | 0.456 | 3.723 |
| 727289 | 20000.0 | -0.589 | 1.242 | 1.561 | -0.091 | -0.066 | 2.977 | 3.875 | 1.908 | 3.351 | 2.675 | 2.377 | 1.210 | 1.363 | 1.099 | 2.575 |
| 727297 | 15595.0 | -2.251 | -1.630 | -7.489 | -0.200 | -0.181 | 7.396 | 1.626 | -0.369 | 3.323 | -3.508 | -6.411 | 0.336 | -0.123 | -0.054 | 0.922 |
| 727315 | 2794.6 | -0.652 | 1.151 | 1.412 | -0.080 | -0.042 | 3.529 | -1.184 | 5.441 | 5.052 | 0.676 | 0.682 | -0.650 | 1.548 | 0.805 | -0.009 |
| 252345 | 1580.0 | -0.614 | 0.053 | 0.805 | -0.108 | -0.073 | 1.641 | 2.405 | 3.402 | 2.792 | 2.989 | 12.755 | 2.791 | 1.787 | 4.714 | 0.555 |
| 216434 | 2868.4 | -0.609 | 1.294 | 1.679 | -0.051 | -0.031 | 2.984 | 1.514 | 4.448 | 2.779 | 2.414 | 2.223 | 1.875 | 0.100 | -1.720 | 2.441 |
| 200449 | 1781.4 | -0.199 | 0.435 | 2.842 | -0.046 | -0.024 | 3.421 | 5.266 | 5.141 | 4.859 | 4.278 | -11.051 | 3.319 | 1.899 | 4.512 | 4.268 |
| 723083 | 1417.0 | -1.088 | -0.083 | 0.502 | -0.129 | -0.100 | -0.641 | 0.838 | 0.554 | 2.460 | 1.735 | 0.435 | 0.506 | 0.598 | 1.483 | 0.049 |
| 723073 | 1523.1 | 0.029 | 0.608 | 1.451 | -0.069 | -0.027 | 2.812 | 3.866 | 2.292 | 4.825 | 2.514 | 3.090 | 2.216 | 0.503 | 0.976 | 3.908 |
| 723138 | 1562.5 | -0.848 | 1.150 | -0.470 | -0.109 | -0.082 | 1.815 | 0.666 | 0.691 | 2.137 | 2.290 | -1.011 | 1.499 | 0.364 | 1.152 | 2.385 |
| 722827 | 6903.0 | -0.133 | 2.182 | 2.031 | 0.004 | 0.021 | 5.934 | 4.079 | 7.367 | 3.593 | 5.096 | 7.549 | 4.701 | 1.899 | 0.088 | 6.372 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 722796 | 20000.0 | -0.781 | 0.355 | 0.639 | -0.137 | -0.113 | 3.069 | 0.126 | 1.838 | 1.668 | 2.426 | 0.982 | 3.480 | 1.196 | -0.270 | 0.765 |
| 722772 | 1532.3 | -0.779 | 0.257 | 0.945 | 0.566 | -0.087 | -0.077 | 0.965 | 4.338 | 1.922 | 1.331 | 2.481 | 1.045 | 1.851 | 1.161 | 0.646 |
| 200871 | 1323.2 | -0.287 | 0.176 | 0.783 | -0.085 | -0.081 | 2.544 | 3.294 | 2.121 | 3.887 | 1.664 | 1.795 | 1.744 | 1.139 | 1.735 | 2.538 |
| 722863 | 3831.6 | -0.418 | 0.428 | 0.498 | -0.095 | -0.073 | 1.445 | 2.462 | 2.123 | 2.964 | 1.985 | 2.377 | 1.179 | 0.981 | 1.040 | 1.071 |
| 723020 | 1574.3 | -0.204 | 0.513 | -0.060 | -0.079 | -0.061 | -0.048 | 2.029 | 2.639 | 4.962 | 2.488 | 1.538 | 0.688 | 1.469 | 0.722 | 3.402 |
| 722944 | 1547.4 | -0.113 | 0.540 | 1.898 | -0.073 | -0.047 | 3.233 | 3.544 | 4.102 | 3.776 | 2.812 | 1.019 | 1.905 | 0.385 | 0.756 | 2.714 |
| 240146 | 1484.4 | -0.092 | 0.349 | 1.123 | -0.084 | -0.048 | 2.132 | 2.966 | 4.138 | 3.886 | 3.102 | 4.066 | 1.709 | 1.287 | 0.981 | 2.343 |
| 240131 | 14436.1 | -0.314 | 2.075 | 1.751 | 0.017 | 0.045 | 5.188 | 4.147 | 6.896 | 4.463 | 3.847 | 4.824 | 2.461 | 1.654 | 1.046 | 4.923 |
| 249106 | 1366.4 | -0.228 | 0.680 | 0.920 | -0.061 | -0.033 | 1.974 | 2.408 | 3.714 | 3.733 | 2.213 | 2.568 | 1.338 | 1.066 | 0.684 | 2.035 |
| 240082 | 4909.1 | -0.185 | 1.028 | 1.146 | -0.012 | 0.023 | 3.779 | 2.425 | 5.029 | 3.668 | 4.262 | 5.182 | 1.948 | 0.798 | 0.438 | 3.172 |
| 732832 | 1923.1 | -1.038 | 0.623 | 0.292 | -0.099 | -0.051 | 1.205 | 1.352 | -0.613 | 1.699 | 1.556 | -1.073 | 0.808 | 0.398 | 0.208 | 0.298 |
| 725983 | 6230.4 | -0.160 | 0.723 | 1.703 | 0.005 | 0.024 | 4.535 | 5.045 | 7.818 | 3.642 | 3.320 | 5.711 | 2.372 | 1.260 | 1.191 | 5.789 |
| 725950 | 2511.4 | -0.055 | 0.489 | 2.881 | -0.034 | -0.014 | 3.254 | 5.365 | 4.847 | 3.959 | 5.247 | -33.003 | 4.708 | 3.024 | 5.453 | 3.980 |
| 231588 | 2479.1 | -0.695 | 0.257 | -0.063 | -0.122 | -0.089 | 1.964 | 1.848 | 2.876 | 3.948 | 0.962 | 2.887 | 2.394 | 0.672 | 1.141 | -0.695 |
| 725949 | 1565.5 | -0.288 | 0.478 | 0.901 | -0.074 | -0.037 | 2.589 | 2.757 | 3.709 | 3.990 | 2.945 | 4.687 | 1.968 | 1.432 | 1.697 | 1.270 |
| 725929 | 1864.8 | -0.631 | 0.321 | 0.611 | -0.081 | -0.046 | 1.972 | 2.109 | 2.862 | 3.931 | 1.567 | 2.160 | 1.115 | 0.768 | 0.866 | 1.595 |
| 231563 | 3702.7 | 0.021 | 0.827 | 2.051 | 0.003 | 0.025 | 4.584 | 4.197 | 6.402 | 5.952 | 4.581 | 9.358 | 3.342 | 2.109 | 2.382 | 5.248 |
| 8904 | 1502.7 | -0.074 | 0.237 | 0.851 | -0.053 | -0.025 | 3.477 | 3.071 | 5.120 | 4.619 | 2.346 | 2.588 | 1.817 | 1.284 | 0.047 | 3.010 |
| 726008 | 20000.0 | -0.866 | 0.978 | 0.358 | -0.079 | -0.057 | 1.740 | 2.186 | 2.234 | 4.411 | 1.501 | 1.820 | 1.536 | -0.062 | 0.122 | 0.770 |
| 212673 | 1153.5 | -0.345 | 0.629 | -0.031 | -0.106 | -0.064 | 1.681 | 2.121 | 2.006 | 3.229 | 2.589 | 1.835 | -0.676 | 0.656 | 0.497 | 1.193 |
| 723109 | 20000.0 | -0.902 | 0.103 | -0.188 | -0.117 | -0.093 | 1.481 | 2.045 | 1.294 | 3.802 | 2.276 | 4.186 | 1.544 | -0.041 | 1.197 | 3.280 |
| 724059 | 1908.3 | -0.385 | 0.660 | -0.056 | -0.118 | -0.106 | 1.557 | 5.571 | -1.499 | 1.669 | 1.588 | 3.116 | 0.299 | 2.007 | 1.006 | 4.406 |
| 6678 | 1411.7 | -0.416 | 0.634 | 0.546 | -0.090 | -0.038 | 1.910 | 2.508 | 1.513 | 4.167 | 1.710 | 2.132 | 1.323 | -0.051 | -0.067 | 1.222 |
| 723827 | 1402.1 | -0.617 | 1.335 | 0.805 | -0.085 | -0.044 | 0.607 | 2.743 | 1.794 | 3.605 | 1.825 | 4.683 | 2.179 | 0.901 | 0.764 | 1.396 |
| 723850 | 1200.3 | -0.574 | 0.731 | 0.645 | -0.091 | -0.063 | 1.656 | 2.157 | 3.201 | 3.280 | 1.440 | 0.020 | 1.462 | -0.251 | 0.563 | 2.217 |
| 212309 | 2557.2 | -0.112 | 0.869 | 0.987 | -0.110 | -0.094 | 1.197 | 2.746 | 2.526 | 5.971 | 4.020 | 2.821 | 2.208 | 2.174 | 0.841 | 3.942 |
| 217312 | 2558.5 | 0.001 | 0.555 | 1.611 | -0.026 | -0.003 | 4.015 | 4.240 | 5.056 | 4.481 | 4.175 | 11.990 | 2.350 | 1.998 | 1.679 | 5.083 |
| 722521 | 2310.5 | -0.283 | 1.510 | 0.988 | -0.084 | -0.047 | 3.644 | 3.095 | 3.002 | 1.458 | 2.946 | 4.756 | 3.470 | 1.264 | 1.845 | 3.276 |
| 202132 | 20000.0 | -0.652 | 0.937 | 1.598 | -0.087 | -0.050 | 4.452 | 2.599 | 6.346 | 0.667 | 2.939 | -2.141 | 0.265 | 0.552 | 0.542 | 2.050 |
| 722445 | 3137.7 | -0.358 | 0.866 | 0.467 | -0.071 | -0.030 | 4.536 | 3.650 | 1.424 | 5.033 | 2.793 | 4.819 | 1.159 | 1.797 | 1.181 | 1.447 |
| 722456 | 1364.8 | -0.385 | 0.883 | 0.407 | -0.105 | -0.093 | -0.008 | 2.099 | 2.833 | 1.162 | 1.590 | 2.220 | 0.752 | 0.835 | 0.799 | 3.114 |
| 722460 | 3960.0 | -0.311 | 0.160 | 1.000 | -0.068 | -0.056 | 4.960 | 2.469 | 3.701 | 5.068 | 2.595 | 3.022 | 1.421 | 0.814 | 0.771 | 3.598 |
| 5874 | 2535.2 | 0.006 | 0.446 | 2.028 | -0.013 | 0.012 | 4.411 | 3.689 | 4.805 | 4.651 | 3.998 | 6.644 | 1.735 | 1.167 | 0.550 | 3.369 |
| 722585 | 810.2 | -0.280 | -0.122 | 0.877 | -0.106 | -0.054 | 2.832 | 2.157 | 2.682 | 0.225 | 1.920 | 2.901 | 1.127 | 1.508 | 0.264 | 0.964 |
| 726111 | 2359.4 | -0.357 | 0.302 | 1.134 | -0.087 | -0.062 | 3.314 | 2.220 | 2.499 | 2.969 | 2.503 | 3.437 | 1.222 | 0.787 | 0.283 | 4.738 |
| 726101 | 1275.8 | -0.596 | 0.164 | -0.460 | -0.113 | -0.083 | -0.299 | 2.716 | 0.848 | 1.841 | 2.027 | 2.744 | 2.142 | 0.719 | 0.558 | 1.526 |
| 726042 | 1588.2 | -0.756 | 0.614 | 0.264 | -0.126 | -0.094 | 0.616 | 2.004 | 0.065 | 4.114 | 3.093 | 1.077 | 2.069 | -0.279 | 1.004 | 1.422 |
| 726021 | 2011.2 | -0.616 | 0.032 | 0.887 | -0.053 | -0.020 | 1.892 | 1.630 | -0.705 | 2.436 | 0.988 | 7.834 | 1.777 | 1.267 | 0.858 | 1.866 |
| 726236 | 2704.2 | -0.384 | 1.473 | 1.130 | -0.078 | -0.054 | 4.094 | 3.731 | 3.526 | 4.276 | 6.424 | 11.974 | -7.528 | -494.793 | 0.125 | 3.151 |
| 723458 | 1180.5 | -0.398 | 0.116 | 1.599 | -0.099 | -0.051 | 1.506 | -0.239 | -3.495 | 3.736 | 1.367 | 2.377 | -0.703 | 2.270 | 0.829 | 0.762 |
| 6883 | 1715.7 | -0.468 | -0.021 | 0.476 | -0.075 | -0.050 | 2.748 | 2.157 | 1.943 | 3.484 | 1.765 | 1.415 | 0.966 | 0.819 | 0.606 | 2.197 |
| 724197 | 5827.0 | -0.439 | -0.259 | 0.999 | -0.078 | -0.075 | 4.111 | 2.233 | 4.443 | 4.858 | 3.179 | 1.975 | 1.073 | 0.829 | 5.284 | 3.836 |
| 212357 | 1006.2 | -0.250 | 0.506 | 0.681 | -0.117 | -0.094 | 2.060 | 1.700 | 1.034 | 2.753 | 2.133 | 1.995 | 1.201 | 0.637 | 0.482 | 0.608 |
| 6790 | 1531.3 | 0.014 | 0.703 | 0.771 | -0.074 | -0.042 | 3.523 | 3.355 | 3.699 | 3.995 | 2.744 | 3.248 | 1.491 | 1.392 | 0.720 | 3.172 |
| 724144 | 20000.0 | -0.872 | 1.097 | 0.665 | -0.037 | 0.006 | 3.296 | 2.901 | 1.963 | 2.759 | 2.227 | 0.593 | 2.439 | 0.491 | 0.234 | 3.754 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 724154 | 14200.8 | -0.899 | 0.641 | 0.221 | -0.116 | -0.106 | 1.523 | 2.571 | 5.743 | 3.688 | 1.479 | 3.049 | 0.827 | 0.151 | 0.383 | 1.727 |
| 217351 | 1873.6 | -0.841 | 0.373 | 0.451 | -0.148 | -0.099 | 2.241 | 1.012 | 1.082 | 2.768 | 1.427 | 2.310 | 1.552 | 0.560 | 0.566 | 0.269 |
| 6012 | 7138.9 | -0.286 | 0.589 | 1.316 | -0.019 | -0.005 | 4.985 | 3.172 | 4.856 | 5.360 | 3.722 | 4.034 | 1.761 | 0.937 | 0.370 | 5.288 |
| 722613 | 999.8 | -0.368 | 2.180 | 0.037 | -0.125 | -0.092 | 0.256 | 2.049 | 2.861 | 4.145 | 0.293 | 0.770 | 0.996 | 1.446 | -0.074 | 1.289 |
| 722626 | 3459.2 | -0.761 | 0.511 | 0.050 | -0.067 | -0.016 | 2.859 | 2.393 | 0.210 | 2.196 | 2.262 | 1.905 | 0.745 | 0.694 | -0.452 | 1.193 |
| 722728 | 1609.9 | -0.840 | 0.333 | 0.411 | -0.096 | -0.064 | 1.765 | 1.417 | 1.838 | 3.343 | 1.274 | 1.162 | 1.114 | 0.584 | 0.889 | 1.113 |
| 241199 | 2013.3 | -0.516 | 0.629 | 0.530 | 0.016 | 0.023 | 3.789 | 1.665 | 2.222 | 2.751 | 3.068 | 2.629 | 1.076 | 0.354 | 0.873 | 1.830 |
| 241198 | 11698.0 | -0.034 | 1.103 | 3.813 | 0.048 | 0.074 | 6.516 | 5.605 | 7.747 | 5.731 | 6.399 | 93.605 | 4.808 | 3.068 | 4.477 | 7.421 |
| 249114 | 1165.9 | -0.748 | 0.081 | 0.194 | -0.122 | -0.089 | 2.604 | 1.654 | 0.954 | 3.283 | 1.890 | 2.099 | 1.390 | 1.273 | 1.024 | 0.001 |
| 249129 | 20000.0 | -1.016 | 0.806 | 0.889 | -0.115 | -0.076 | 1.251 | 0.690 | 0.396 | 1.551 | 2.378 | 3.041 | 0.979 | -0.210 | 0.776 | 0.810 |
| 723410 | 3923.2 | -0.475 | 1.056 | 0.633 | -0.049 | -0.047 | 3.123 | 2.409 | 3.551 | 3.627 | 3.108 | 1.654 | 1.575 | 0.412 | 1.124 | 2.027 |
| 723445 | 2015.7 | -0.806 | 0.432 | 0.294 | -0.068 | -0.024 | 1.595 | 3.034 | 2.578 | 3.149 | 1.400 | 2.865 | 0.764 | 0.128 | 1.242 | 2.683 |
| 211175 | 4485.6 | -0.135 | 0.552 | 0.679 | -0.036 | -0.004 | 3.162 | 3.345 | 4.789 | 5.191 | 3.161 | 3.888 | 2.573 | 1.472 | 1.738 | 4.470 |
| 723181 | 2295.2 | 0.029 | 0.280 | 1.201 | -0.001 | 0.041 | 3.689 | 2.348 | 2.717 | 4.247 | 3.458 | 27.527 | 1.566 | 0.882 | 0.892 | 3.555 |
| 210158 | 1078.6 | -0.155 | 0.511 | 0.676 | -0.081 | -0.051 | 2.550 | 2.368 | 1.887 | 3.811 | 2.215 | 2.136 | 1.295 | 1.019 | -0.210 | 0.630 |
| 212550 | 1645.9 | -0.779 | 0.117 | 0.152 | -0.083 | -0.049 | -0.004 | 2.343 | -0.000 | 3.316 | 2.579 | 1.641 | 0.048 | 0.602 | 0.405 | 2.053 |
| 211048 | 1721.9 | -0.304 | 0.507 | -0.003 | -0.079 | -0.052 | 2.568 | 2.668 | 3.229 | 4.057 | 3.064 | 4.152 | 1.093 | 0.614 | 0.548 | 2.548 |
| 210173 | 2242.4 | -0.146 | -0.599 | 0.846 | -0.064 | -0.030 | 2.576 | 3.334 | 3.261 | 4.370 | 3.227 | 3.557 | 2.446 | 0.409 | 0.900 | 4.275 |
| 211038 | 1320.6 | -0.497 | 0.275 | 0.762 | -0.122 | -0.072 | 1.346 | 0.956 | 2.710 | 2.264 | 2.114 | 2.361 | 1.863 | 0.765 | 1.241 | 1.628 |
| 6321 | 2467.0 | -0.382 | 0.954 | 0.830 | -0.055 | -0.038 | 2.935 | 3.112 | 2.101 | 2.473 | 4.764 | 2.955 | 3.203 | 1.920 | 0.565 | 0.748 |
| 723423 | 9087.0 | -0.239 | 0.596 | 1.312 | -0.101 | -0.087 | 4.160 | 3.422 | 4.108 | 4.152 | 2.166 | 4.363 | 1.824 | 1.273 | 0.940 | 3.656 |
| 725475 | 7488.6 | -0.382 | 0.706 | 0.813 | -0.050 | -0.025 | 2.565 | 3.310 | 4.989 | 3.770 | 3.491 | 3.507 | 3.902 | 0.835 | 0.555 | 4.161 |
| 725436 | 1622.7 | -0.491 | 0.286 | 1.100 | -0.087 | -0.049 | 2.080 | 1.762 | 3.215 | 3.684 | 2.292 | 14.555 | 1.579 | 1.165 | 1.423 | 1.949 |
| 234379 | 1160.7 | -0.432 | 0.386 | 0.288 | -0.102 | -0.068 | 1.181 | 2.303 | 2.513 | 2.087 | 1.938 | 1.598 | 0.946 | 0.677 | 0.820 | 1.148 |
| 231316 | 4021.0 | -0.227 | 0.787 | 0.729 | -0.039 | -0.013 | 2.574 | 3.131 | 5.845 | 4.330 | 2.563 | 4.264 | 1.782 | 0.925 | 0.522 | 3.564 |
| 231705 | 1521.3 | -0.821 | -0.036 | 0.018 | -0.095 | -0.065 | 1.795 | 1.682 | 1.050 | 2.070 | 2.688 | 2.910 | 3.236 | 0.137 | -0.152 | 1.204 |
| 722285 | 3899.4 | -0.268 | 0.232 | 0.761 | -0.058 | -0.035 | 2.471 | 2.056 | 4.610 | 4.473 | 2.210 | 3.628 | 2.652 | 1.874 | 1.315 | 4.502 |
| 5684 | 6675.3 | -0.009 | 0.870 | 3.124 | 0.034 | 0.061 | 5.776 | 4.273 | 7.175 | 5.073 | 4.980 | 12.558 | 3.356 | 2.625 | 2.277 | 5.992 |
| 201367 | 2286.3 | -0.078 | 0.385 | 1.951 | -0.026 | 0.010 | 4.490 | 3.778 | 2.570 | 5.683 | 3.686 | 4.676 | 1.717 | 2.243 | 0.998 | 3.096 |
| 722227 | 18062.5 | -1.038 | 0.324 | 0.049 | -0.088 | -0.041 | 1.634 | 2.612 | 1.846 | 0.147 | 1.876 | 0.702 | 0.695 | 0.376 | 1.111 | 1.393 |
| 722215 | 1092.1 | -0.078 | 0.518 | 0.324 | -0.113 | -0.079 | 1.749 | 2.484 | 4.093 | 4.105 | 2.610 | 2.293 | 1.528 | 0.882 | 0.909 | 2.093 |
| 5670 | 2425.5 | -0.336 | 1.246 | 0.817 | -0.043 | -0.008 | 2.673 | 2.888 | 5.077 | 3.441 | 3.378 | 2.317 | 2.608 | 1.582 | 0.601 | 2.874 |
| 722249 | 20000.0 | -0.792 | 0.653 | 0.732 | -0.106 | -0.076 | 1.264 | 2.152 | 1.009 | 2.730 | 1.986 | 2.765 | 1.517 | 1.360 | 0.495 | 1.106 |
| 722292 | 1611.1 | -0.530 | -0.177 | 0.826 | -0.054 | -0.002 | 2.582 | -0.930 | 3.492 | 4.689 | 3.543 | 0.546 | 0.693 | 0.427 | -0.146 | 2.540 |
| 712472 | 2070.1 | -0.303 | 0.162 | 1.040 | -0.105 | -0.075 | 1.181 | 3.156 | 3.525 | 3.968 | 3.123 | 3.601 | 1.591 | 0.411 | 1.322 | 2.668 |
| 712314 | 1041.4 | -0.789 | 0.236 | 0.281 | -0.121 | -0.082 | 1.450 | 1.156 | -0.515 | 1.652 | 1.063 | 1.948 | 0.514 | 0.523 | 0.494 | -0.039 |
| 170316 | 8479.0 | -0.088 | 0.823 | 2.256 | 0.041 | 0.070 | 6.314 | 5.003 | 6.477 | 4.523 | 4.544 | 8.882 | 4.240 | 2.305 | -30.401 | 6.318 |
| 171471 | 1580.7 | -0.404 | 0.464 | 0.671 | -0.091 | -0.049 | 1.789 | 1.881 | 0.249 | 3.194 | 1.643 | 0.887 | 1.119 | 1.446 | 0.479 | 2.082 |
| 181605 | 8533.0 | 0.019 | 0.974 | 2.140 | 0.076 | 0.102 | 5.855 | 4.250 | 7.903 | 5.308 | 4.879 | 7.239 | 3.729 | 1.914 | 2.039 | 6.671 |
| 714136 | 2431.5 | -0.013 | 0.194 | 1.962 | -0.026 | 0.005 | 4.582 | 3.465 | 5.487 | 5.443 | 4.907 | 4.936 | 2.479 | 1.756 | 0.588 | 4.936 |
| 241553 | 1515.1 | -0.978 | 0.459 | -0.102 | -0.126 | -0.086 | 1.554 | 1.390 | 2.119 | 2.015 | 1.800 | 2.439 | 0.674 | 0.686 | 0.722 | 0.143 |
| 715993 | 2202.8 | -0.167 | 0.683 | 1.868 | -0.062 | -0.047 | 4.508 | 3.198 | 3.299 | 4.129 | 2.141 | 3.252 | 1.610 | 0.748 | 0.825 | 4.799 |
| 714128 | 16637.0 | -0.358 | -0.311 | 1.936 | 0.041 | 0.065 | 5.312 | 3.849 | 6.938 | 5.051 | 4.377 | 5.526 | 5.211 | 2.231 | -2.928 | 6.700 |
| 240506 | 1673.5 | -0.186 | -0.704 | 0.440 | -0.105 | -0.089 | 1.587 | 1.996 | 4.103 | 4.791 | 1.622 | 2.471 | 0.890 | 0.923 | 1.627 | 1.337 |
| 723580 | 20000.0 | -0.931 | 0.331 | 0.037 | -0.124 | -0.084 | 0.815 | 1.832 | 1.694 | 4.153 | 1.704 | 2.344 | 1.296 | 0.426 | 0.369 | 2.083 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 210325 | 1331.1 | 0.006 | 0.257 | 1.008 | -0.064 | -0.039 | 1.510 | 4.226 | 1.819 | 5.097 | 2.979 | 3.195 | 1.538 | 0.308 | 1.109 | 2.122 |
| 723481 | 20000.0 | -1.196 | 0.660 | 0.492 | -0.075 | -0.036 | 1.919 | 0.811 | 4.832 | 0.934 | 1.457 | 0.825 | 0.856 | 1.290 | 0.634 | 3.204 |
| 723395 | 2299.3 | -0.055 | 0.265 | 2.112 | -0.045 | -0.026 | 4.399 | 2.997 | 4.872 | 2.634 | 3.176 | 16.427 | 2.561 | 1.983 | 0.731 | 4.023 |
| 723346 | 1606.8 | 0.030 | 0.477 | 1.900 | -0.015 | 0.003 | 4.225 | 2.710 | 6.699 | 5.335 | 3.101 | 13.956 | 2.338 | 0.713 | 1.559 | 3.995 |
| 723349 | 1162.7 | -0.257 | 0.035 | 0.645 | -0.114 | -0.093 | 1.808 | 1.624 | 2.626 | 3.393 | 1.579 | 1.427 | 1.292 | 1.354 | 0.023 | 1.210 |
| 723388 | 1134.6 | -0.064 | -0.170 | -0.532 | -0.059 | -0.015 | 2.104 | 3.274 | 2.833 | 1.539 | 1.330 | 8.213 | 0.336 | 2.010 | 0.724 | 3.117 |
| 210290 | 13724.5 | -0.113 | 0.664 | 36.274 | 0.081 | 0.108 | 5.990 | 7.640 | 10.356 | 5.449 | 13.146 | -11.488 | -29.537 | -22.927 | -0.616 | 9.429 |
| 725619 | 1189.0 | -0.811 | 0.193 | 0.407 | -0.100 | -0.062 | 1.176 | 1.435 | 0.301 | 1.707 | 1.251 | 1.476 | 1.009 | 0.360 | 0.074 | 0.233 |
| 725599 | 1696.7 | -0.489 | 0.679 | 0.850 | -0.081 | -0.050 | 1.876 | 2.274 | 2.877 | 3.513 | 2.767 | 2.693 | 1.433 | 1.107 | 0.898 | 0.322 |
| 725589 | 3477.5 | -0.722 | 0.895 | 0.434 | -0.076 | -0.049 | 1.258 | 4.446 | 1.475 | 3.473 | 1.655 | -0.600 | 1.269 | -0.193 | 0.386 | 3.074 |
| 725546 | 1455.8 | -0.030 | 0.528 | 1.143 | -0.068 | -0.036 | 2.781 | 2.826 | 5.411 | 4.200 | 2.197 | 1.928 | 1.677 | 0.883 | 0.690 | 3.027 |
| 8410 | 2438.5 | -0.139 | 0.776 | 0.797 | -0.028 | -0.001 | 3.855 | 3.213 | 2.688 | 4.106 | 2.678 | 2.884 | 1.749 | 1.245 | 0.629 | 3.968 |
| 230296 | 2413.0 | -0.028 | 1.441 | 0.898 | -0.047 | -0.022 | 4.468 | 2.641 | 3.792 | 3.899 | 3.127 | 2.256 | 1.376 | 1.008 | 0.270 | 4.667 |
| 234624 | 1232.4 | -0.378 | 0.164 | 0.060 | -0.115 | -0.091 | 2.413 | 2.446 | 2.506 | 2.915 | 2.922 | 1.509 | 0.970 | 0.964 | 0.838 | 0.786 |
| 232100 | 2926.2 | -0.705 | 0.305 | 0.230 | -0.037 | -0.003 | 2.141 | 2.117 | 3.423 | 3.144 | 2.715 | 5.400 | 1.680 | 1.433 | 1.986 | 2.827 |
| 234656 | 2477.3 | -0.531 | 0.308 | 0.487 | -0.087 | -0.056 | 2.145 | 2.051 | 1.719 | 2.343 | 1.795 | 2.016 | 1.566 | 0.749 | 1.313 | 1.535 |
| 234688 | 4176.4 | -0.146 | 0.105 | 0.936 | -0.021 | -0.013 | 4.520 | 4.297 | 5.817 | 5.725 | 3.540 | 4.910 | 2.363 | 1.671 | -29.594 | 5.687 |
| 180405 | 1541.0 | -0.530 | 7.050 | 1.337 | -0.084 | -0.047 | 3.103 | 3.806 | 2.428 | 3.717 | 4.452 | 9.552 | -13.531 | 3.169 | 0.108 | 2.486 |
| 201847 | 1608.0 | -0.839 | 0.583 | -0.059 | -0.081 | -0.052 | 2.258 | 2.110 | 2.457 | 2.930 | 2.052 | 1.963 | 0.540 | 0.768 | 0.484 | 0.904 |
| 722546 | 1145.6 | -0.212 | 0.181 | 1.386 | -0.070 | -0.037 | 2.132 | 2.331 | 4.351 | 3.527 | 2.173 | 2.039 | 1.194 | 1.045 | 0.713 | 2.386 |
| 722554 | 1086.6 | -0.607 | 0.518 | 0.334 | -0.151 | -0.116 | -0.205 | 1.148 | 1.099 | 2.946 | 1.082 | 1.476 | 0.827 | 0.107 | -0.309 | 1.249 |
| 200590 | 1482.0 | -0.362 | 0.504 | 0.717 | -0.064 | -0.032 | 3.387 | 2.725 | 3.630 | 3.423 | 3.052 | 8.426 | 1.656 | 1.343 | 0.442 | 2.290 |
| 200866 | 5273.9 | -0.060 | 0.674 | 2.097 | -0.020 | 0.018 | 4.607 | 3.706 | 6.639 | 5.479 | 5.068 | 67.562 | 2.521 | 1.094 | 1.146 | 5.381 |
| 722555 | 1234.0 | -0.582 | 0.204 | -0.013 | -0.128 | -0.097 | 1.389 | 1.579 | 0.848 | 2.313 | 1.359 | 1.409 | 1.388 | 1.201 | 0.670 | 0.282 |
| 5884 | 1100.4 | -0.586 | 0.290 | 0.311 | -0.116 | -0.073 | 1.199 | 2.577 | 2.027 | 2.379 | 1.295 | 2.205 | 13.848 | 11.711 | 1.788 | -0.063 |
| 200535 | 7159.2 | 0.086 | 1.110 | 4.703 | 0.067 | 0.092 | 6.046 | 5.206 | 10.088 | 6.331 | 7.350 | -18.378 | 3.319 | 2.579 | 1.092 | 7.062 |
| 731511 | 513.7 | -0.510 | 0.324 | -0.528 | -0.146 | -0.107 | 0.085 | 0.944 | 0.507 | 0.271 | 1.234 | 0.847 | 0.971 | 0.880 | -0.037 | -0.552 |
| 9027 | 3035.9 | -0.994 | 0.295 | 0.404 | -0.100 | -0.046 | 1.181 | 1.604 | 4.195 | 3.903 | 3.852 | 1.305 | 1.368 | 1.000 | 0.343 | 1.018 |
| 9008 | 2820.0 | -0.737 | -0.100 | 0.996 | -0.058 | -0.016 | 1.870 | 1.420 | 5.782 | -1.530 | 4.149 | 1.820 | 2.906 | 0.451 | 0.643 | 0.488 |
| 249094 | 1550.5 | -0.936 | -0.053 | 0.061 | -0.101 | -0.083 | 0.434 | 2.451 | 1.260 | 0.105 | 0.800 | 0.755 | 0.884 | 0.619 | 0.746 | 1.538 |
| 8934 | 15092.6 | -0.699 | 0.622 | 1.787 | 0.029 | 0.089 | 2.290 | 1.443 | 3.490 | 2.996 | 2.617 | 14.483 | 1.825 | 0.168 | 0.114 | 0.689 |
| 230914 | 9612.9 | -0.150 | 0.112 | 5.351 | 0.028 | 0.052 | 6.687 | 4.770 | 8.172 | 5.938 | 9.299 | -183.620 | -8.059 | -26.497 | 0.159 | 7.348 |
| 230912 | 926.0 | -0.232 | 0.418 | 0.016 | -0.090 | -0.066 | -1.403 | 1.556 | 2.428 | -0.797 | 1.665 | 3.085 | 1.061 | -0.154 | 0.380 | 1.383 |
| 243904 | 2994.4 | -0.757 | 0.220 | 1.194 | -0.074 | -0.040 | 2.419 | 2.817 | 0.185 | 3.249 | 1.680 | 0.684 | 2.178 | 1.071 | 0.750 | 2.150 |
| 249093 | 2651.4 | -0.160 | 1.016 | 1.961 | -0.017 | 0.035 | 3.208 | 4.510 | 4.582 | 5.636 | 4.350 | 4.497 | 2.372 | 1.645 | 0.639 | 4.086 |
| 240035 | 9047.9 | -0.007 | 0.842 | 4.051 | 0.068 | 0.095 | 6.545 | 5.803 | 8.794 | 5.017 | 6.065 | 46.631 | 4.225 | 2.701 | 2.667 | 7.045 |
| 243842 | 1600.0 | -0.334 | 0.647 | 1.014 | -0.052 | -0.008 | 2.413 | 2.228 | 2.671 | 3.269 | 2.495 | 2.804 | 1.303 | 1.253 | 1.036 | 2.321 |
| 240051 | 1544.0 | -0.770 | 0.240 | 0.512 | 0.496 | -0.082 | -0.047 | 1.269 | 2.125 | 1.674 | 1.901 | 1.946 | 1.631 | 0.903 | 0.386 | 0.391 |
| 248875 | 903.7 | -0.365 | 0.376 | 0.233 | -0.102 | -0.070 | 0.567 | 2.118 | 0.651 | 1.596 | 1.383 | 1.868 | 0.859 | 0.464 | 0.532 | -0.088 |
| 9195 | 7471.0 | 0.140 | 1.109 | -24.689 | 0.083 | 0.112 | 8.709 | 7.533 | 10.399 | 5.064 | 7.570 | 16.124 | -6.580 | 38.323 | -71.693 | -2.180 |
| 241969 | 1550.8 | -0.575 | 0.366 | 0.492 | -0.116 | -0.082 | 1.722 | 1.689 | 2.010 | 2.784 | 2.120 | 2.436 | 1.839 | 0.774 | 0.292 | 1.873 |
| 726141 | 2198.0 | -0.539 | 0.416 | 0.679 | -0.088 | -0.056 | 2.032 | 2.696 | 2.653 | 2.392 | 2.164 | 2.798 | 1.444 | 0.717 | -0.466 | 2.915 |
| 241189 | 1921.1 | -0.592 | 0.756 | 1.067 | -0.074 | -0.070 | 1.508 | 2.305 | 2.493 | 2.942 | 0.999 | 1.946 | 1.594 | 0.776 | 0.990 | 1.896 |
| 241188 | 756.4 | 0.017 | 0.204 | 0.563 | -0.144 | -0.106 | 1.878 | 2.435 | 2.383 | 3.142 | 2.734 | 3.974 | 0.814 | 0.689 | 1.192 | 1.048 |
| 9094 | 7619.9 | -0.105 | 0.757 | 3.410 | 0.025 | 0.052 | 6.040 | 5.050 | 7.164 | 5.781 | 6.490 | 13.909 | 92.998 | 4.494 | 2.198 | 2.956 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 726288 | 4101.4 | -0.233 | 0.428 | 1.450 | -0.038 | -0.008 | 3.438 | 3.668 | 3.420 | 4.389 | 3.321 | 5.141 | 1.752 | 1.174 | 1.334 | 4.174 |
| 241200 | 1489.4 | -0.250 | 0.890 | 0.883 | -0.047 | -0.012 | 1.899 | 2.032 | 0.908 | 2.229 | 2.657 | 2.730 | 1.720 | 0.629 | 0.706 | 2.130 |
| 726359 | 2416.7 | 0.021 | 0.576 | 1.710 | -0.013 | 0.019 | 4.174 | 3.569 | 6.344 | 5.721 | 3.896 | 8.910 | 2.277 | 1.439 | 0.930 | 3.651 |
| 240256 | 1699.3 | -0.779 | 0.134 | 0.433 | -0.090 | -0.058 | 1.144 | 1.416 | 0.453 | 1.721 | 1.633 | 0.604 | 1.623 | 0.675 | 0.148 | 1.603 |
| 726388 | 1102.6 | -0.222 | 0.649 | 0.925 | -0.095 | -0.064 | 1.735 | 2.470 | 3.028 | 3.503 | 2.544 | 2.020 | 0.868 | 2.063 | 1.256 | 0.991 |
| 245585 | 1187.1 | -0.076 | 1.147 | 0.659 | -0.103 | -0.084 | 1.606 | 0.132 | 4.682 | 5.244 | 4.450 | 4.668 | 1.855 | 4.007 | 0.767 | 0.947 |
| 245582 | 1458.1 | -0.615 | 0.774 | 0.336 | -0.177 | -0.151 | 3.350 | 1.890 | 5.962 | 3.038 | 2.257 | 1.576 | 0.664 | -0.153 | 0.162 | 2.179 |
| 180485 | 1330.5 | -0.704 | 0.420 | 0.001 | -0.094 | -0.065 | 1.631 | 1.736 | 1.291 | 2.476 | 1.400 | 1.387 | 0.812 | 0.943 | 0.366 | 0.747 |
| 188775 | 2161.1 | -0.538 | 0.593 | 0.944 | -0.133 | -0.106 | 2.542 | 2.363 | 3.453 | 3.444 | 1.518 | 0.978 | 1.542 | 0.594 | 0.550 | 1.921 |
| 180546 | 2043.6 | -0.201 | 1.336 | 1.020 | -0.052 | -0.006 | 3.725 | 1.879 | 3.249 | 3.822 | 2.860 | 2.610 | 1.318 | 1.556 | -0.104 | 2.156 |
| 188834 | 714.6 | -0.607 | 0.019 | -0.165 | -0.155 | -0.118 | 0.039 | 0.832 | 0.033 | 1.152 | 0.583 | 1.386 | 0.653 | 0.354 | 0.154 | -1.806 |
| 180548 | 1759.1 | -0.567 | 0.007 | 0.405 | -0.112 | -0.076 | -0.687 | 1.696 | 0.190 | 1.901 | 2.229 | 1.609 | 0.952 | 0.559 | 1.225 | -0.042 |
| 723745 | 1491.8 | -0.848 | 0.126 | 0.203 | -0.130 | -0.101 | 1.341 | 1.659 | 0.037 | 2.545 | 0.999 | 2.426 | 0.656 | 0.117 | 0.106 | 1.041 |
| 723633 | 1891.6 | -0.514 | -116.326 | 1.091 | -0.090 | -0.056 | 1.818 | 3.107 | 1.909 | 4.282 | 2.488 | 9.318 | -0.370 | 0.434 | 1.518 | 2.735 |
| 723595 | 1233.2 | -0.621 | 0.188 | 0.599 | -0.125 | -0.090 | 1.883 | 2.560 | 1.909 | 1.967 | 1.911 | 4.722 | 1.149 | 0.350 | 0.572 | 1.003 |
| 211193 | 2271.0 | -0.322 | 0.572 | -0.610 | -0.074 | -0.032 | 1.514 | 1.956 | 4.223 | 5.387 | 2.099 | 1.704 | 1.672 | -0.034 | 0.696 | 2.340 |
| 723531 | 3907.6 | -0.286 | 2.099 | 1.775 | -0.030 | -0.015 | 4.354 | 2.561 | 4.068 | 4.909 | 3.922 | 2.406 | 2.886 | 1.314 | 1.236 | 4.248 |
| 211202 | 3377.1 | -0.593 | 0.637 | 1.007 | -0.100 | -0.090 | 3.061 | 1.423 | 1.081 | 3.500 | 2.882 | 2.494 | 0.894 | 0.286 | 0.607 | 2.790 |
| 723519 | 19855.5 | -0.664 | 0.982 | 0.567 | -0.077 | -0.052 | 0.927 | 2.314 | 1.498 | 4.553 | 2.098 | 2.043 | 0.578 | 1.041 | 0.840 | 1.964 |
| 723609 | 1482.5 | -0.077 | 1.371 | 1.072 | -0.061 | -0.028 | 2.747 | 3.503 | 2.683 | 4.376 | 2.169 | 3.538 | 1.996 | 0.894 | 0.956 | 2.253 |
| 211203 | 1481.7 | -0.458 | 0.350 | 0.853 | -0.070 | -0.048 | -0.201 | 2.166 | 1.892 | 1.734 | 1.626 | 3.800 | 1.846 | 1.367 | 0.515 | 0.233 |
| 723651 | 2449.2 | -0.225 | 0.741 | 0.893 | -0.023 | 0.006 | 3.168 | 2.675 | 3.585 | 3.857 | 2.576 | 3.395 | 1.650 | 1.087 | 0.482 | 3.616 |
| 211211 | 12170.5 | -0.513 | 1.222 | 1.307 | -0.006 | 0.030 | 4.078 | 2.678 | 4.198 | 2.866 | 3.260 | 3.599 | 1.976 | 0.723 | 0.726 | 4.797 |
| 723661 | 1476.0 | -0.554 | 0.103 | 0.545 | -0.100 | -0.070 | 1.163 | 1.736 | 3.053 | 3.495 | 1.891 | 1.635 | 1.230 | 2.501 | 0.469 | 1.354 |
| 216855 | 4158.4 | -0.287 | 0.568 | 1.085 | -0.053 | -0.041 | 3.548 | 3.740 | 5.371 | 4.002 | 3.438 | 2.211 | 1.503 | 0.905 | 0.517 | 3.748 |
| 723804 | 1471.8 | -0.037 | 0.872 | 0.886 | -0.056 | -0.035 | 2.122 | 2.499 | 6.760 | 3.407 | 3.920 | 5.014 | 2.388 | 1.824 | 0.711 | 3.161 |
| 723802 | 2066.6 | -0.076 | 0.385 | 0.510 | -0.046 | -0.015 | 3.252 | 2.350 | 2.691 | 4.995 | 2.275 | 4.168 | 2.405 | 1.335 | 0.793 | 4.488 |
| 723753 | 10314.0 | -0.034 | 1.192 | 19.598 | 0.061 | 0.084 | 7.309 | 6.097 | 9.480 | 7.331 | 9.111 | -6.124 | 4.186 | 3.170 | 2.088 | 7.922 |
| 723700 | 3372.3 | -0.034 | -0.407 | 1.899 | -0.007 | 0.021 | 3.516 | 3.761 | 6.679 | 5.309 | 4.629 | 6.629 | 3.468 | 2.370 | 3.502 | 4.425 |
| 6508 | 6110.9 | -0.038 | 0.617 | 1.629 | 0.013 | 0.040 | 4.702 | 3.848 | 8.735 | 4.436 | 3.809 | 8.883 | 2.793 | 1.118 | 1.169 | 5.499 |
| 723665 | 1162.8 | -0.302 | 0.242 | 0.952 | -0.096 | -0.063 | 1.307 | 2.234 | 3.640 | 3.408 | 1.700 | 1.554 | 0.074 | 1.511 | 0.405 | 1.947 |
| 723713 | 3579.6 | -0.003 | 1.284 | 2.521 | -0.011 | 0.018 | 6.006 | 3.697 | 6.305 | 4.255 | 4.045 | 11.197 | 3.196 | 1.890 | 0.944 | 5.452 |
| 227232 | 1598.4 | -0.064 | 1.165 | 1.531 | -0.118 | -0.093 | 4.195 | 4.019 | 1.483 | 5.219 | 3.028 | 5.070 | 1.934 | 1.189 | 0.336 | 3.416 |
| 724657 | 20000.0 | -0.487 | 0.860 | 0.168 | -0.060 | -0.051 | 4.527 | 3.908 | 2.412 | 3.657 | 4.987 | 5.366 | 2.335 | 0.702 | 0.878 | 3.547 |
| 724635 | 3098.1 | -0.565 | 0.600 | 0.916 | -0.040 | -0.004 | 1.813 | 1.929 | 3.441 | 2.408 | -2.058 | -1.698 | 1.025 | -0.217 | 1.368 | 2.717 |
| 222724 | 1418.8 | 0.050 | 0.469 | 0.545 | -0.082 | -0.046 | 3.939 | 2.656 | 4.074 | 4.062 | 1.359 | 2.909 | 2.142 | 1.845 | 0.188 | 5.220 |
| 193874 | 1266.9 | -0.611 | 0.320 | 0.103 | -0.094 | -0.088 | 0.975 | 1.488 | 1.365 | 2.525 | 2.292 | 2.740 | 1.332 | 0.685 | 0.412 | 0.582 |
| 190201 | 1203.3 | -0.621 | 0.284 | 1.139 | -0.129 | -0.095 | 1.618 | 2.531 | 2.134 | 1.045 | 1.743 | 2.236 | 1.386 | 0.766 | 0.008 | 0.567 |
| 193876 | 1254.8 | -0.669 | -0.480 | 0.986 | -0.115 | -0.107 | 2.067 | 2.040 | 1.618 | 2.814 | 1.495 | 1.028 | 1.524 | 0.506 | 0.131 | 0.394 |
| 9294 | 2214.4 | -0.378 | 7.929 | 0.508 | 0.852 | -0.066 | -0.027 | 1.674 | 3.210 | 2.533 | 1.456 | 3.929 | 2.932 | 2.115 | 2.358 | 1.305 |
| 240357 | 930.5 | -0.453 | 0.572 | 0.599 | -0.135 | -0.090 | 0.731 | 1.948 | 1.046 | 3.003 | 1.958 | 1.886 | 2.177 | 0.371 | 0.323 | 0.530 |
| 726428 | 1570.2 | -0.138 | 0.684 | 1.089 | -0.089 | -0.046 | 2.123 | 3.197 | 3.522 | 3.269 | 1.631 | 1.960 | 1.162 | 0.499 | 1.252 | 2.956 |
| 726516 | 1280.3 | -0.675 | 0.416 | 0.509 | -0.103 | -0.064 | 1.629 | 0.686 | 3.086 | 2.518 | 1.605 | 0.255 | 1.168 | 0.283 | 0.359 | 0.024 |
| 724495 | 20000.0 | -0.987 | 0.591 | -1.520 | -0.116 | -0.090 | 0.578 | 0.781 | 2.208 | 0.224 | 3.006 | 4.735 | 3.003 | -0.106 | 2.113 | 1.474 |
| 724275 | 1280.5 | -0.432 | 0.610 | 0.353 | -0.088 | -0.070 | 2.608 | 3.063 | 1.288 | 2.258 | 2.277 | 1.629 | 0.857 | 0.098 | 0.533 | 1.827 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 724458 | 1513.5 | -0.348 | 0.915 | 1.037 | -0.071 | -0.056 | 1.945 | 2.856 | 3.010 | 6.463 | 2.516 | 2.591 | 0.520 | 1.201 | 0.053 | 0.780 |
| 725892 | 2117.1 | -0.376 | 0.273 | 0.936 | -0.056 | -0.027 | 2.477 | 2.619 | 3.352 | 3.862 | 2.524 | 3.648 | 1.599 | 1.070 | 0.972 | 2.607 |
| 727019 | 1396.6 | -0.633 | -0.336 | 1.153 | -0.080 | -0.043 | 1.938 | 2.648 | 2.916 | 2.258 | 2.483 | 3.709 | 1.787 | 1.124 | 2.154 | 1.806 |
| 724496 | 3913.2 | -0.266 | 0.779 | 0.048 | -0.044 | -0.036 | 2.263 | 4.367 | 4.117 | 2.549 | 3.545 | 3.627 | 1.835 | 0.979 | 0.942 | 3.777 |
| 226897 | 1101.4 | -0.684 | 0.162 | 0.292 | -0.138 | -0.105 | 0.247 | 1.898 | -0.249 | 1.965 | 1.768 | 1.628 | 0.458 | 0.799 | 0.763 | 0.096 |
| 724509 | 1310.5 | -0.211 | 0.599 | 0.267 | -0.084 | -0.043 | 2.455 | 1.165 | 4.290 | 5.062 | 0.803 | 4.878 | 1.602 | 0.475 | 1.030 | 1.495 |
| 226961 | 2591.7 | 0.001 | 3.792 | 1.238 | -0.048 | -0.014 | 3.782 | 2.676 | 7.250 | 4.506 | 4.192 | 8.211 | 2.122 | 1.765 | 1.385 | 4.775 |
| 226923 | 1588.1 | -0.401 | 0.499 | 0.511 | -0.068 | -0.047 | 2.471 | 2.110 | 2.914 | 4.578 | 2.334 | 1.120 | 2.083 | 1.198 | 0.956 | 1.343 |
| 227007 | 800.2 | -0.622 | 0.433 | 0.265 | -0.109 | -0.078 | 0.313 | 1.270 | 0.749 | 1.602 | 0.833 | 1.565 | 0.944 | -0.122 | 0.912 | -0.336 |
| 190012 | 4729.7 | -0.071 | 1.601 | 1.205 | -0.030 | -0.005 | 4.376 | 3.088 | 7.178 | 5.233 | 3.578 | 4.488 | 2.351 | 0.703 | 1.280 | 4.837 |
| 180570 | 2318.9 | -0.313 | 1.963 | 1.248 | -0.026 | 0.008 | 2.815 | 3.280 | 4.737 | 3.978 | 3.321 | 3.292 | 1.947 | 1.348 | 1.309 | 2.802 |
| 4677 | 2115.1 | -0.299 | 0.748 | 0.924 | -0.069 | -0.061 | 2.513 | 2.592 | 1.900 | 3.125 | 1.749 | 2.508 | 1.414 | 1.211 | -0.492 | 4.025 |
| 4685 | 2125.7 | -0.304 | 1.771 | 1.230 | 0.592 | -0.060 | -0.026 | 1.619 | 2.609 | 0.469 | 2.121 | 3.797 | 2.415 | 2.829 | 2.554 | 1.533 |
| 724540 | 677.8 | -0.165 | 0.913 | -0.225 | -0.118 | -0.091 | 1.138 | 1.985 | 1.448 | 2.748 | 1.942 | 1.893 | 0.309 | 1.191 | 0.680 | 0.161 |
| 221491 | 1253.5 | -0.467 | 0.472 | 0.392 | -0.128 | -0.098 | 1.720 | 1.662 | 1.220 | 3.152 | 2.033 | 1.799 | 0.799 | 0.083 | 0.624 | 0.912 |
| 221378 | 1498.8 | -0.052 | 1.195 | 1.617 | -0.063 | -0.021 | 3.359 | 2.302 | 4.805 | 3.815 | 2.382 | 3.177 | -2.092 | 1.004 | 1.052 | 2.815 |
| 221174 | 983.1 | -0.123 | 0.439 | 0.628 | -0.100 | -0.067 | 1.541 | 1.980 | 2.352 | 3.552 | 2.481 | 2.680 | 0.750 | 0.946 | 0.941 | 1.794 |
| 221130 | 1216.8 | -0.309 | 0.539 | 0.644 | -0.097 | -0.049 | 2.264 | 1.513 | 1.782 | 3.568 | 2.460 | 2.114 | 1.173 | 0.365 | 0.653 | 1.892 |
| 227589 | 2060.1 | -0.280 | 0.757 | 0.066 | -0.058 | -0.029 | 2.364 | 2.002 | 5.238 | 2.590 | 2.844 | 2.612 | 1.795 | 0.517 | 1.180 | 2.314 |
| 227546 | 5671.9 | -0.108 | 0.691 | 2.863 | 0.016 | 0.043 | 4.919 | 4.611 | 6.401 | 5.085 | 4.927 | 12.103 | 3.383 | 1.528 | 2.265 | 6.084 |
| 221132 | 15115.4 | -0.161 | 0.860 | 9.893 | 0.111 | 0.144 | 6.280 | 6.877 | 10.687 | 5.070 | 13.189 | -29.619 | -4.763 | -4.828 | 0.146 | 9.322 |
| 722670 | 1282.8 | -0.239 | 0.922 | 1.128 | -0.033 | 0.038 | 3.178 | 3.739 | 1.805 | 1.643 | 1.994 | 1.358 | 1.294 | -0.229 | 0.900 | 4.036 |
| 722653 | 2448.2 | 0.022 | 0.932 | 1.586 | -0.006 | 0.019 | 5.674 | 3.524 | 6.186 | 2.759 | 3.673 | 3.747 | 2.294 | 1.322 | 1.743 | 4.667 |
| 193850 | 4491.8 | -0.848 | 0.025 | 0.405 | -0.134 | -0.097 | 3.744 | 2.250 | -0.035 | 2.719 | 2.157 | 1.635 | 1.929 | -0.150 | 0.444 | 2.419 |
| 190535 | 9405.2 | -0.712 | 0.033 | 1.197 | -0.076 | -0.056 | 3.346 | 2.990 | 3.395 | 4.272 | 1.652 | 2.157 | 0.634 | 0.710 | -0.160 | 3.228 |
| 190024 | 1523.2 | -0.683 | 0.783 | 0.133 | 0.440 | -0.090 | -0.062 | 1.735 | 2.255 | 3.051 | 3.807 | 2.791 | 3.522 | -75.098 | 0.479 | 0.429 |
| 180589 | 1910.3 | -0.094 | 0.402 | 0.532 | -0.068 | -0.056 | 2.486 | 2.885 | 4.436 | 4.405 | 3.302 | 3.019 | 1.538 | 1.536 | 0.922 | 3.822 |
| 714403 | 2470.2 | -0.251 | 0.496 | 1.749 | -0.057 | -0.037 | 4.284 | 3.529 | 3.615 | 2.463 | 2.271 | 3.641 | 2.204 | 0.751 | 0.274 | 4.457 |
| 240758 | 7821.3 | -0.101 | 0.793 | 3.159 | 0.037 | 0.066 | 5.801 | 3.975 | 7.920 | 5.748 | 6.083 | -13.817 | 3.659 | 1.854 | 1.077 | 7.345 |
| 9530 | 2021.6 | -0.122 | -1.152 | 0.453 | -0.039 | -0.019 | 2.565 | 2.197 | 4.031 | 4.633 | 3.374 | 4.467 | 2.899 | 1.462 | -12.668 | 3.125 |
| 714405 | 4037.7 | -0.122 | 0.696 | 2.288 | -0.057 | -0.040 | 3.493 | 3.186 | 5.687 | 3.382 | 4.589 | 3.926 | 3.789 | 1.307 | 1.923 | 4.175 |
| 242053 | 2643.9 | -0.146 | 1.568 | 1.829 | -0.061 | -0.054 | 5.354 | 3.370 | 6.798 | 5.189 | 3.167 | 3.426 | 2.395 | 1.416 | 0.342 | 3.813 |
| 240973 | 1256.7 | -0.180 | -2.639 | 0.790 | -0.078 | -0.044 | 1.951 | 2.965 | 2.988 | 4.311 | 2.474 | 2.507 | 1.658 | 1.127 | 0.038 | 1.757 |
| 248915 | 1580.9 | -0.737 | 0.085 | 0.099 | -0.154 | -0.111 | 0.127 | 2.455 | 1.455 | 2.407 | 2.222 | 1.373 | 1.631 | 0.358 | 1.327 | 0.807 |
| 9396 | 2026.7 | -0.118 | 0.474 | 6.965 | -0.052 | -0.023 | 3.495 | 5.835 | 5.605 | 3.747 | 8.211 | -11.420 | 11.679 | 5.853 | -1.539 | 3.360 |
| 245731 | 1620.7 | -0.899 | 0.291 | 0.615 | -0.121 | -0.074 | 0.315 | 2.618 | 0.739 | 2.057 | 1.487 | 1.739 | 0.612 | 0.315 | 0.763 | 1.099 |
| 9265 | 2719.6 | -0.126 | 1.166 | 1.704 | -0.050 | -0.001 | 3.926 | 4.612 | 2.971 | 3.627 | 4.251 | 5.263 | 2.631 | 2.486 | 1.685 | 1.501 |
| 726697 | 938.1 | -0.451 | 0.491 | 0.026 | -0.113 | -0.088 | 0.454 | 1.400 | 1.780 | 2.136 | 1.708 | 0.455 | 0.856 | 1.020 | 0.577 | 0.306 |
| 726690 | 20000.0 | -0.947 | 0.428 | 0.302 | -0.096 | -0.053 | 1.559 | 1.830 | 1.913 | 4.850 | 2.280 | 2.972 | 1.615 | -0.519 | 0.683 | 2.454 |
| 222711 | 20000.0 | -1.080 | 0.514 | 1.320 | -0.085 | -0.073 | 2.324 | 2.050 | 2.261 | 1.267 | 1.016 | 1.866 | 1.141 | 0.354 | 0.418 | -0.328 |
| 724661 | 1072.5 | -0.775 | 0.390 | 0.314 | -0.144 | -0.125 | 0.303 | 0.626 | 2.301 | 2.158 | 1.447 | -1.119 | 2.973 | 1.960 | 0.294 | 1.372 |
| 221658 | 1789.6 | 0.011 | 1.147 | 1.734 | -0.065 | -0.050 | 3.734 | 3.581 | 4.831 | 3.186 | 3.432 | 3.954 | 2.515 | 0.901 | 1.687 | 3.992 |
| 724763 | 1116.7 | -0.801 | 0.365 | 0.398 | -0.118 | -0.087 | 0.529 | 0.951 | 1.005 | 1.076 | 1.063 | 1.729 | 0.743 | 0.010 | 0.149 | 0.608 |
| 724741 | 1515.4 | -0.677 | 0.492 | 0.336 | -0.122 | -0.090 | 2.529 | 1.882 | 1.415 | 2.751 | 1.998 | 1.483 | 1.757 | 0.895 | 0.296 | 1.706 |
| 7615 | 1368.9 | -0.612 | 3.523 | 1.146 | -0.096 | -0.064 | 2.414 | 3.291 | 6.674 | 3.096 | 3.324 | 4.603 | 2.405 | 2.346 | -2.303 | 33.600 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10011 | 4230.6 | -0.168 | 1.248 | 1.847 | -0.023 | -0.031 | 1.943 | 3.381 | 4.103 | 5.470 | 3.805 | 2.324 | 2.000 | 1.764 | 1.075 | 5.145 |
| 727246 | 2470.3 | -0.064 | 0.458 | 1.163 | -0.040 | -0.008 | 1.625 | 4.286 | 5.419 | 4.822 | 3.068 | 4.206 | 2.099 | 1.611 | 1.569 | 3.471 |
| 10035 | 1097.8 | -0.131 | -0.043 | 0.884 | -0.111 | -0.081 | 1.575 | 2.982 | 3.380 | 3.857 | 3.419 | 5.550 | 2.070 | 1.406 | 1.851 | 1.103 |
| 230459 | 20000.0 | -0.714 | 0.335 | 1.865 | -0.077 | -0.043 | 2.615 | 3.067 | 5.348 | 3.588 | 2.500 | 8.201 | 3.113 | 1.013 | 1.446 | 3.288 |
| 230456 | 2634.6 | 0.032 | 0.411 | 1.635 | -0.022 | 0.007 | 5.160 | 4.083 | 5.315 | 4.702 | 3.649 | 9.867 | 2.399 | 0.966 | 1.210 | 4.778 |
| 230427 | 3167.8 | 0.014 | 0.703 | 10.090 | -0.006 | 0.019 | 6.594 | 5.708 | 7.471 | 6.911 | 11.318 | -3.452 | 1.999 | 2.315 | 2.711 | 7.526 |
| 230408 | 1329.4 | -0.220 | 1.314 | 1.219 | -0.066 | -0.047 | 2.522 | 3.140 | 4.479 | 3.339 | 2.486 | 2.340 | 1.480 | 1.380 | 4.185 | 2.030 |
| 233639 | 1817.6 | -0.621 | 0.319 | 0.627 | -0.137 | -0.106 | 1.815 | 1.660 | 0.365 | 3.835 | 1.046 | 0.467 | 1.322 | 0.957 | 0.818 | 0.317 |
| 230413 | 2566.8 | -0.156 | 0.823 | 1.913 | -0.036 | -0.014 | 3.571 | 3.682 | 6.283 | 4.645 | 3.638 | 3.737 | 2.922 | 1.277 | 1.449 | 4.015 |
| 230402 | 2217.7 | -0.479 | 0.454 | 0.934 | -0.100 | -0.064 | 3.006 | 1.747 | 4.006 | 3.952 | 2.483 | 2.561 | 0.718 | 0.775 | 0.549 | 2.699 |
| 724940 | 2040.7 | -0.457 | -0.080 | 1.100 | -0.117 | -0.069 | 1.829 | 2.378 | 4.744 | 2.888 | 2.662 | 4.102 | 1.548 | 1.385 | 1.214 | 0.819 |
| 724911 | 20000.0 | -0.663 | 0.097 | 0.623 | -0.084 | -0.047 | 2.091 | 2.274 | 4.450 | 3.555 | 2.773 | 1.833 | 1.009 | 0.633 | 0.476 | 2.734 |
| 7632 | 4342.0 | -0.013 | 0.723 | 2.418 | 0.009 | 0.029 | 4.460 | 3.719 | 7.152 | 5.859 | 4.328 | 6.061 | 2.253 | 1.712 | 1.308 | 5.738 |
| 221596 | 2497.4 | -0.265 | 0.752 | 1.000 | -0.106 | -0.090 | 3.573 | 3.180 | 1.483 | 3.369 | 2.856 | 2.948 | 2.052 | 2.115 | 0.602 | 3.135 |
| 7787 | 12541.3 | -0.909 | 0.845 | -0.529 | -0.104 | -0.108 | 2.442 | 2.120 | 4.017 | 5.558 | 2.517 | 3.931 | 0.957 | 0.993 | 0.312 | 3.821 |
| 240161 | 7411.2 | -0.619 | 0.894 | 1.088 | -0.036 | -0.009 | 3.229 | 2.134 | 1.350 | 6.447 | 1.726 | 2.408 | 1.997 | 1.517 | 0.070 | 4.796 |
| 9041 | 1397.7 | -0.466 | 0.317 | 1.550 | -0.076 | -0.039 | 11.268 | 2.917 | 2.020 | 3.367 | 3.528 | 2.904 | 5.919 | -13.251 | 2.085 | 1.245 |
| 240142 | 1636.1 | -0.284 | 0.573 | 1.053 | -0.074 | -0.049 | 2.128 | 2.533 | 2.792 | 5.545 | 2.644 | 1.437 | 2.073 | 0.596 | 0.729 | 2.251 |
| 713876 | 2428.0 | -0.468 | 0.434 | 0.915 | -0.062 | -0.043 | 2.156 | 2.088 | 2.081 | 2.548 | 2.402 | 2.335 | 1.288 | 0.264 | 0.792 | 1.788 |
| 240153 | 1251.3 | -0.713 | 0.618 | -0.260 | -0.126 | -0.097 | 1.152 | 2.005 | 0.950 | 1.312 | 1.965 | 1.974 | 0.058 | 0.718 | -0.083 | 0.759 |
| 725824 | 1259.7 | -0.310 | 0.253 | 0.622 | -0.048 | -0.010 | 1.624 | 0.539 | 1.724 | 3.136 | 2.101 | 1.059 | 0.064 | -0.271 | 1.209 | 1.995 |
| 8748 | 4054.1 | -0.217 | 0.897 | 0.917 | -0.025 | 0.005 | 3.405 | 3.130 | 4.535 | 4.001 | 2.873 | 4.185 | 3.288 | 1.545 | 0.997 | 1.127 |
| 714735 | 4020.3 | -0.388 | 0.705 | 1.355 | -0.062 | -0.033 | 3.397 | 2.798 | 4.364 | 4.223 | 2.850 | 5.030 | 1.821 | 0.707 | 0.751 | 2.857 |
| 714690 | 3994.0 | -0.222 | 0.733 | 1.460 | -0.038 | -0.009 | 2.687 | 3.813 | 4.415 | 4.888 | 2.894 | 3.246 | 1.148 | 1.095 | 0.749 | 3.667 |
| 714682 | 1243.7 | -0.119 | 0.923 | 0.371 | -0.105 | -0.070 | 0.669 | 3.053 | 4.620 | 4.708 | 3.244 | 3.206 | 3.629 | 0.646 | 0.908 | 1.817 |
| 714673 | 1570.6 | -0.353 | -0.198 | -0.244 | -0.120 | -0.094 | 2.675 | 2.856 | 4.467 | 4.338 | 2.628 | -0.707 | 0.326 | 0.981 | 0.403 | 0.922 |
| 250122 | 1856.4 | -0.546 | 0.407 | 1.277 | -0.088 | -0.056 | 2.026 | 2.511 | 2.555 | 4.293 | 1.402 | 0.983 | 1.220 | -0.182 | 0.750 | 3.154 |
| 250112 | 20000.0 | -0.697 | 0.411 | 0.503 | -0.055 | -0.017 | 2.349 | 3.805 | 3.618 | 2.563 | 3.181 | 2.113 | 1.209 | 1.460 | 0.728 | 2.672 |
| 714648 | 20000.0 | -0.823 | 0.156 | -0.765 | -0.048 | -0.021 | -0.193 | 3.987 | 2.676 | 2.005 | 2.482 | 3.675 | -0.418 | 0.252 | 0.720 | 1.066 |
| 250068 | 1309.7 | -0.649 | 0.725 | 0.258 | -0.105 | -0.066 | 1.054 | 2.148 | 0.883 | 2.246 | 2.135 | 2.615 | 0.833 | 0.830 | 0.608 | 0.541 |
| 252664 | 4630.6 | -0.027 | 0.593 | 1.583 | 0.005 | 0.025 | 5.168 | 4.180 | 7.082 | 4.368 | 4.189 | 26.118 | 2.369 | 1.359 | 1.220 | 5.907 |
| 230302 | 773.0 | -0.231 | 1.066 | 0.496 | -0.112 | -0.079 | 1.581 | 1.332 | 2.077 | 2.892 | 1.492 | 0.023 | 1.270 | 0.611 | -0.056 | 0.876 |
| 713315 | 1581.2 | -0.126 | 2.491 | 1.377 | -0.082 | -0.046 | 2.182 | 3.553 | 0.918 | 4.374 | 3.061 | 0.809 | 1.271 | 0.740 | 1.162 | 3.033 |
| 713345 | 4496.2 | -0.233 | 1.917 | 1.641 | -0.093 | -0.075 | 2.987 | 3.827 | 5.305 | 4.475 | 2.380 | 3.709 | 1.363 | 1.333 | 0.912 | 4.641 |
| 251627 | 4098.4 | -0.360 | 0.739 | 0.958 | -0.063 | -0.042 | 2.719 | 2.694 | 4.027 | 4.302 | 2.486 | 3.306 | 1.228 | 0.685 | 0.357 | 3.421 |
| 252261 | 1318.3 | -0.556 | 0.371 | 0.931 | -0.091 | -0.067 | 2.425 | 1.553 | 3.357 | 4.517 | 2.300 | 9.247 | 1.572 | 0.770 | 1.227 | 1.155 |
| 716267 | 1668.9 | -0.321 | 0.666 | 0.897 | -0.118 | -0.087 | 0.599 | 2.341 | 2.323 | 2.908 | 1.887 | 7.018 | 1.577 | 1.052 | 0.661 | 1.894 |
| 251995 | 4214.1 | -0.073 | 1.480 | 0.976 | -0.039 | -0.002 | 3.749 | 4.240 | 4.276 | 4.171 | 3.534 | 3.428 | 2.432 | 2.028 | 0.991 | 4.346 |
| 253926 | 2953.7 | -0.842 | 0.685 | 0.534 | -0.050 | -0.042 | 2.240 | 2.459 | 4.197 | 2.347 | 1.205 | 2.839 | -0.194 | 1.090 | 0.465 | 1.390 |
| 251963 | 20000.0 | -0.709 | 0.754 | 0.387 | -0.069 | -0.027 | 2.461 | 1.729 | 3.294 | 3.501 | 2.816 | 5.683 | 1.528 | 1.127 | 1.229 | 1.689 |
| 716192 | 1268.0 | -0.114 | 0.121 | 0.762 | -0.126 | -0.095 | 3.638 | 2.657 | 4.237 | 3.208 | 3.336 | 3.257 | 0.102 | 1.648 | 0.602 | 2.275 |
| 250301 | 1335.2 | -0.620 | 0.397 | 0.319 | -0.113 | -0.085 | 1.293 | 1.403 | 1.168 | 3.058 | 1.568 | 1.864 | -0.180 | 0.778 | 0.340 | 1.924 |
| 250324 | 5413.7 | -0.003 | 1.705 | 1.606 | 0.026 | 0.058 | 4.669 | 3.464 | 7.343 | 5.219 | 4.288 | 5.361 | 2.918 | 1.448 | 1.400 | 6.002 |
| 250329 | 20000.0 | -0.707 | 0.410 | 0.773 | -0.106 | -0.078 | 2.194 | 2.174 | 3.417 | 3.371 | 2.269 | 2.517 | 0.859 | 0.997 | 0.788 | 2.131 |
| 250342 | 4271.0 | 0.042 | 0.831 | 2.757 | 0.010 | 0.031 | 5.384 | 4.805 | 7.075 | 5.889 | 5.552 | 20.554 | 3.706 | 2.551 | 2.605 | 6.361 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 716351 | 4181.7 | -0.228 | 0.272 | 1.183 | 0.006 | 0.034 | 4.761 | 3.518 | 3.921 | 3.745 | 2.264 | 3.864 | 1.187 | 1.125 | 0.208 | 5.442 |
| 201115 | 7861.2 | -0.011 | 0.805 | 2.593 | 0.051 | 0.074 | 5.213 | 5.874 | 7.288 | 5.278 | 5.624 | 14.954 | 3.822 | 2.360 | 2.027 | 6.425 |
| 251063 | 1376.9 | -0.292 | 1.232 | 0.835 | -0.077 | -0.057 | 3.109 | 2.911 | 5.442 | 4.844 | 1.994 | 3.147 | 0.897 | 0.803 | 1.209 | 2.392 |
| 715076 | 1301.0 | -0.691 | 0.440 | 0.199 | -0.117 | -0.088 | 0.997 | 1.413 | 2.566 | 2.942 | 1.502 | 1.706 | 1.657 | 0.865 | 1.116 | 0.352 |
| 714996 | 1150.2 | -0.173 | 0.310 | 1.370 | -0.103 | -0.066 | 2.571 | 2.108 | 2.215 | 3.788 | 2.459 | 5.474 | 1.525 | 0.681 | 0.372 | 1.541 |
| 714981 | 2499.6 | -0.140 | 0.439 | 1.744 | -0.039 | -0.008 | 2.724 | 4.186 | 4.565 | 4.211 | 4.608 | -8.300 | 2.463 | 1.353 | 1.508 | 4.363 |
| 726063 | 8261.0 | -0.556 | 1.056 | -0.233 | -0.072 | -0.041 | 2.243 | 2.191 | 8.166 | 3.499 | 2.463 | 2.292 | 2.692 | 0.663 | 0.771 | 4.531 |
| 726051 | 1802.4 | -0.733 | 0.164 | 0.162 | -0.098 | -0.068 | 0.983 | 1.509 | 1.670 | 2.432 | 2.029 | 3.136 | 1.603 | 0.935 | 0.649 | 0.916 |
| 726081 | 7774.6 | -0.138 | 7.672 | 2.563 | 0.051 | 0.080 | 6.211 | 4.007 | 7.241 | 6.071 | 4.440 | 7.614 | 2.858 | 1.425 | 1.456 | 7.040 |
| 726031 | 4573.3 | -0.067 | 0.748 | 1.243 | -0.030 | -0.006 | 4.849 | 3.335 | 6.618 | 5.705 | 3.079 | 4.978 | 2.329 | 1.492 | 0.769 | 3.019 |
| 726009 | 20000.0 | -0.513 | 0.205 | 1.309 | -0.049 | -0.023 | 3.809 | 4.624 | 4.261 | 4.580 | 2.995 | 3.232 | 2.745 | 1.117 | 4.393 | 3.714 |
| 726010 | 1310.5 | -0.656 | 0.338 | 0.728 | -0.118 | -0.091 | 0.916 | 2.497 | 0.952 | 2.726 | 1.502 | 1.605 | 0.500 | 0.988 | 0.378 | 0.790 |
| 725974 | 1628.5 | -0.924 | 0.106 | 0.063 | -0.100 | -0.062 | 2.522 | 1.578 | 0.888 | 1.446 | 1.106 | 1.684 | 1.087 | 0.389 | 0.753 | 1.121 |
| 726049 | 956.2 | -0.304 | 0.260 | 0.893 | -0.111 | -0.071 | 1.934 | 2.397 | 0.849 | 4.365 | 1.886 | 2.114 | -1.428 | 1.038 | 0.745 | 1.062 |
| 241596 | 20000.0 | -0.857 | 0.600 | 0.102 | -0.121 | -0.065 | 1.164 | 0.821 | -0.570 | 5.178 | 0.267 | 1.583 | 0.626 | 0.050 | 1.326 | 0.809 |
| 201678 | 4674.9 | -0.271 | 0.754 | 0.780 | -0.035 | -0.010 | 4.165 | 2.703 | 4.045 | 4.022 | 3.011 | 3.617 | 0.212 | 1.439 | 1.038 | 0.428 |
| 205209 | 3035.1 | -0.217 | 2.799 | 6.488 | -0.028 | -0.001 | 4.148 | 4.171 | 3.832 | 4.752 | 6.857 | 25.523 | 2.712 | 2.472 | 2.678 | 5.316 |
| 205202 | 17290.6 | -1.062 | 0.318 | 1.016 | -0.077 | -0.050 | -0.290 | 3.846 | 4.308 | 4.513 | 3.000 | 1.131 | 2.731 | 0.322 | 0.057 | 1.868 |
| 215258 | 2217.3 | -0.191 | 0.755 | 1.280 | -0.024 | 0.002 | 3.474 | 4.008 | 4.228 | 3.056 | 3.301 | 5.103 | 1.836 | 1.091 | 1.090 | 4.317 |
| 215254 | 1407.0 | -0.669 | 0.338 | 0.760 | -0.120 | -0.085 | 1.944 | 0.955 | 0.928 | 2.266 | 2.742 | 2.569 | 1.966 | 0.367 | 0.491 | 1.709 |
| 201718 | 1755.8 | -0.269 | 1.160 | 0.298 | -0.083 | -0.062 | 1.906 | 1.830 | 3.938 | 3.913 | 2.369 | 4.806 | 1.161 | 1.127 | 0.534 | 1.946 |
| 212904 | 1724.7 | -0.358 | 0.294 | 1.348 | -0.054 | -0.038 | 2.763 | 5.498 | 3.048 | 3.617 | 1.470 | 4.302 | -0.390 | 1.824 | 1.161 | 4.876 |
| 215144 | 1214.7 | -0.190 | -0.174 | 0.628 | -0.069 | -0.035 | -1.004 | 3.240 | 3.276 | 3.325 | 0.833 | 1.755 | -1.326 | 0.153 | 1.052 | 1.227 |
| 719480 | 1976.6 | -1.021 | 0.158 | 0.506 | -0.092 | -0.057 | -3.685 | -1.711 | 2.633 | -0.929 | 1.556 | 2.333 | 1.135 | 0.307 | 0.025 | 2.098 |
| 210519 | 2715.0 | 0.117 | 0.419 | 2.885 | -0.029 | -0.008 | 4.555 | 5.818 | 8.152 | 6.234 | 6.304 | -9.876 | 2.836 | 1.866 | 1.654 | 5.035 |
| 210449 | 1548.6 | -0.100 | 0.541 | 0.170 | -0.073 | -0.037 | 2.210 | 2.612 | 2.669 | 4.862 | 2.611 | 2.831 | 1.992 | 1.953 | 1.013 | 1.992 |
| 212271 | 998.3 | -0.263 | 0.068 | -0.077 | -0.097 | -0.055 | 0.929 | 2.383 | 2.029 | 3.090 | 1.106 | 0.976 | 1.666 | 2.119 | 1.283 | 0.835 |
| 723738 | 4063.5 | -0.235 | 0.709 | 1.085 | -0.047 | -0.016 | 4.681 | 3.233 | 4.595 | 4.185 | 3.503 | 4.623 | 1.651 | 1.186 | 0.458 | 4.080 |
| 723726 | 3645.9 | -0.539 | 0.610 | 0.965 | -0.073 | -0.053 | 1.933 | 2.394 | 4.713 | 2.638 | 1.787 | 2.443 | 1.338 | 0.554 | 1.302 | 2.028 |
| 6674 | 5291.7 | -0.357 | 1.398 | 1.077 | -0.052 | -0.041 | 4.451 | 4.370 | 3.103 | 4.030 | 2.725 | 2.741 | 1.263 | 1.316 | 0.224 | 3.697 |
| 210709 | 6328.5 | 0.034 | 0.810 | 2.604 | 0.046 | 0.076 | 5.699 | 5.335 | 7.793 | 6.170 | 5.413 | 17.911 | 4.926 | 2.434 | -7.224 | 6.537 |
| 723956 | 2721.5 | -0.427 | 1.908 | 0.324 | -0.062 | -0.034 | 2.719 | 3.995 | 2.961 | 4.111 | 3.049 | 2.222 | 2.756 | 2.814 | -0.432 | 2.290 |
| 250514 | 1589.2 | -0.149 | 0.391 | 6.301 | -0.059 | -0.029 | 4.857 | 4.065 | 4.702 | 6.324 | 4.441 | -6.675 | 2.416 | 2.922 | 1.583 | 3.391 |
| 250704 | 4544.6 | -0.153 | 0.901 | 1.235 | -0.033 | -0.015 | 3.015 | 2.480 | 4.285 | 5.537 | 3.036 | 3.717 | 0.057 | 1.126 | 0.765 | 4.073 |
| 250786 | 1403.0 | -0.529 | 0.585 | 0.509 | -0.084 | -0.056 | 2.352 | 2.602 | 0.930 | 1.770 | 1.337 | 2.201 | 0.662 | 0.358 | 0.617 | 1.291 |
| 722842 | 8415.1 | -0.030 | 0.451 | 1.823 | 0.032 | 0.055 | 4.650 | 4.620 | 6.115 | 4.584 | 5.961 | 15.307 | 4.414 | 1.262 | 1.869 | 6.109 |
| 722830 | 8687.5 | -0.073 | 0.641 | 7.698 | 0.025 | 0.042 | 6.204 | 5.949 | 7.220 | 5.637 | 9.917 | -15.214 | 13.707 | 6.086 | -1.295 | 6.544 |
| 722889 | 1358.5 | -0.298 | 0.602 | 0.715 | -0.088 | -0.055 | 4.479 | 2.046 | 2.811 | 5.326 | 1.946 | 2.243 | 0.902 | 1.175 | 0.550 | 0.957 |
| 719311 | 4630.6 | -0.386 | 0.507 | 1.450 | -0.079 | -0.052 | 1.911 | 2.431 | 1.488 | 3.516 | 3.249 | 3.017 | 2.124 | 0.743 | 1.315 | 3.241 |
| 716504 | 2442.5 | -0.392 | 0.803 | 0.827 | -0.081 | -0.035 | 2.532 | 1.491 | 5.243 | 1.863 | 2.238 | 5.039 | 2.086 | 0.963 | 0.799 | 3.819 |
| 261303 | 4177.6 | -0.096 | -3.373 | 2.358 | 0.010 | 0.037 | 4.823 | 4.191 | 6.407 | 4.161 | 4.407 | 5.563 | 2.965 | 1.845 | 2.730 | 5.666 |
| 230620 | 2171.8 | -0.499 | 0.539 | 1.164 | -0.075 | -0.047 | 0.212 | 1.483 | 2.523 | 4.339 | 1.480 | 2.862 | 1.679 | 1.273 | 0.162 | 0.772 |
| 233679 | 2876.1 | -0.709 | 0.412 | 0.723 | -0.070 | -0.060 | 2.505 | 2.725 | 3.392 | 3.079 | 1.691 | 2.978 | 0.921 | 1.240 | 0.772 | 2.507 |
| 233673 | 1351.5 | -0.746 | 0.574 | 0.213 | -0.118 | -0.072 | 0.867 | 0.827 | 1.213 | 2.170 | 1.144 | 1.155 | 1.147 | 0.983 | 0.055 | 0.458 |
| 233661 | 1161.5 | -0.111 | 0.188 | 1.145 | -0.080 | -0.061 | 3.019 | 2.956 | 4.111 | 3.184 | 3.219 | 4.058 | 1.125 | 1.467 | 0.856 | 2.088 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 232109 | 1997.5 | -0.092 | 24.736 | 1.239 | -0.057 | -0.031 | 3.205 | 4.229 | 5.065 | 4.360 | 2.237 | 3.784 | 2.420 | 2.040 | -0.195 | 3.711 |
| 233670 | 20000.0 | -0.891 | 0.419 | 0.767 | -0.131 | -0.105 | 3.056 | 2.121 | 3.090 | 2.849 | 1.656 | 2.763 | 3.851 | 1.549 | 0.345 | 1.386 |
| 230591 | 3876.9 | -0.072 | 0.426 | 3.177 | -0.035 | -0.009 | 4.840 | 4.375 | 6.692 | 5.712 | 6.484 | -5.963 | 3.190 | 1.697 | 1.250 | 5.607 |
| 230617 | 2102.0 | -0.263 | 0.336 | 0.665 | -0.108 | -0.086 | 2.737 | 2.010 | 4.100 | 2.665 | 2.394 | 2.970 | 1.396 | 0.401 | 0.712 | 2.626 |
| 233678 | 6917.4 | -0.355 | 0.892 | 0.961 | -0.040 | -0.018 | 2.295 | 3.526 | 3.186 | 3.658 | 2.746 | 2.966 | 1.795 | 1.086 | 1.043 | 4.946 |
| 231485 | 1616.4 | -0.966 | 3.038 | 0.064 | -0.098 | -0.062 | 1.816 | 2.194 | 0.278 | 2.282 | 1.754 | 1.638 | 2.205 | 0.681 | -0.074 | 0.411 |
| 252156 | 2489.8 | -0.392 | 0.448 | 2.673 | -0.065 | -0.028 | 3.713 | 4.301 | 2.339 | 4.392 | 2.619 | 19.536 | 1.304 | 1.533 | 0.551 | 4.085 |
| 716416 | 8189.7 | -0.257 | 0.658 | 3.088 | 0.016 | 0.031 | 5.080 | 4.598 | 6.346 | 6.019 | 6.661 | -5.548 | 2.961 | 0.774 | 1.064 | 6.831 |
| 252129 | 18116.5 | -0.305 | 0.970 | 1.307 | -0.006 | 0.023 | 5.285 | 2.169 | 5.602 | 3.576 | 3.593 | 4.541 | 2.442 | 0.672 | 1.621 | 6.169 |
| 716403 | 1596.2 | -0.470 | 1.137 | 0.711 | -0.083 | -0.102 | 1.855 | 2.012 | 5.088 | 2.086 | 2.747 | 1.245 | 0.820 | 0.861 | 0.688 | 2.780 |
| 716463 | 1132.9 | -0.415 | 0.411 | 0.810 | -0.101 | -0.054 | 1.333 | 1.107 | 1.608 | 3.479 | 0.873 | 3.084 | 1.810 | 1.135 | 1.532 | 0.886 |
| 715146 | 1253.1 | -0.197 | -0.604 | 1.353 | -0.093 | -0.116 | 0.210 | 1.556 | -0.185 | 4.164 | 3.109 | 3.608 | 0.462 | 0.861 | 0.903 | 1.765 |
| 252735 | 4696.3 | -0.482 | 0.370 | 0.531 | -0.010 | 0.014 | 3.531 | 3.898 | 3.781 | 3.372 | 2.761 | 4.192 | 1.262 | 0.667 | 0.575 | 4.371 |
| 241901 | 2138.8 | -0.057 | 0.340 | 1.220 | -0.060 | -0.032 | 3.401 | 2.714 | 3.675 | 4.113 | 2.961 | 2.964 | 1.928 | 1.338 | 0.650 | 3.481 |
| 242111 | 1515.2 | -0.519 | 0.440 | 0.353 | -0.121 | -0.087 | 0.159 | 2.105 | 0.243 | 3.025 | 1.054 | 1.848 | 0.982 | 1.453 | 0.436 | 2.921 |
| 9141 | 1404.1 | -0.062 | -0.192 | 291.118 | -0.085 | -0.058 | 3.099 | 6.036 | 7.743 | 4.601 | 38.192 | -4.586 | -3.284 | -1.995 | -0.236 | 3.109 |
| 726385 | 850.0 | -0.733 | 0.124 | 0.276 | -0.147 | -0.106 | 0.215 | 0.841 | 1.597 | 1.200 | 1.427 | 0.880 | 0.640 | 0.819 | 0.497 | 0.374 |
| 240255 | 2074.9 | -0.192 | 0.071 | 1.326 | -0.096 | -0.063 | 2.748 | 3.239 | 4.200 | 4.743 | 3.574 | 5.030 | 1.482 | 1.131 | 0.784 | 2.591 |
| 241497 | 11674.9 | -0.094 | 0.705 | 3.416 | 0.039 | 0.071 | 6.165 | 5.877 | 8.538 | 6.101 | 7.360 | 45.124 | 12.690 | 4.912 | -0.236 | 7.296 |
| 727020 | 2638.7 | -0.117 | 0.857 | 2.177 | -0.070 | -0.036 | 0.306 | -0.631 | 3.596 | 2.578 | 3.761 | 3.181 | 2.084 | 0.901 | 1.310 | 4.706 |
| 238642 | 9949.2 | -0.438 | 0.717 | 1.871 | -0.081 | -0.065 | 5.346 | 3.951 | 4.542 | 2.532 | 3.255 | 4.086 | 1.633 | 1.206 | 0.960 | 3.155 |
| 8886 | 5300.3 | 0.153 | 0.905 | 17.342 | 0.064 | 0.094 | 6.937 | 7.003 | 10.114 | 6.916 | 2.480 | 9.013 | -9.041 | 6.255 | 7.163 | 2.552 |
| 231558 | 1584.1 | -0.846 | 0.169 | 0.126 | -0.091 | -0.054 | 0.670 | 1.096 | 1.056 | 1.481 | 2.089 | 2.113 | 0.821 | -0.136 | 0.755 | 0.772 |
| 231014 | 765.8 | -0.734 | 0.073 | 1.702 | -0.189 | -0.147 | 1.835 | 3.137 | -5.348 | 1.854 | 2.564 | -3.241 | 1.367 | 0.792 | 0.994 | 1.711 |
| 231575 | 3934.2 | -0.026 | 0.921 | 1.286 | 0.016 | 0.040 | 5.218 | 3.628 | 6.436 | 5.845 | 3.852 | 6.247 | 2.094 | 0.958 | 0.789 | 5.375 |
| 231576 | 987.7 | -0.234 | 0.694 | 0.482 | -0.050 | -0.015 | 1.368 | 1.987 | 1.668 | 2.882 | 1.340 | 2.180 | 2.108 | 0.322 | 0.673 | 0.420 |
| 231119 | 3124.8 | -0.277 | 0.765 | 1.234 | -0.043 | -0.019 | 4.154 | 2.462 | 3.659 | 3.363 | 3.817 | 3.887 | 1.946 | 0.650 | 0.646 | 4.096 |
| 213563 | 2435.3 | 0.018 | 0.082 | 0.558 | -0.061 | -0.018 | 3.475 | 2.258 | 6.098 | 2.067 | 3.635 | 2.993 | 2.101 | 1.496 | 0.231 | 4.693 |
| 714770 | 1097.0 | -0.226 | 0.893 | 0.535 | -0.086 | -0.080 | 0.950 | -0.003 | 3.043 | 2.427 | 0.428 | 1.862 | 3.238 | 1.016 | 0.831 | 0.980 |
| 714786 | 613.8 | 0.007 | 0.183 | 0.569 | -0.174 | -0.157 | 0.685 | 1.787 | 0.193 | 2.167 | 1.912 | 1.693 | 1.019 | -0.209 | 2.259 | -0.698 |
| 714752 | 4041.7 | -0.820 | 0.732 | 0.494 | -0.057 | -0.024 | 1.688 | 3.496 | 3.202 | 1.609 | 1.123 | 1.707 | 1.113 | -0.474 | 0.479 | 3.200 |
| 714707 | 2164.7 | -0.098 | 0.216 | 1.261 | -0.052 | -0.029 | 6.571 | 3.270 | 5.003 | 4.719 | 3.500 | 3.954 | 3.417 | 2.070 | -5.016 | 3.553 |
| 714710 | 4269.4 | -0.360 | 0.722 | 1.241 | -0.056 | -0.027 | 3.421 | 3.494 | 5.041 | 4.388 | 2.949 | 2.815 | 1.344 | 1.799 | 1.197 | 4.273 |
| 250160 | 4380.5 | 0.008 | 0.652 | 2.200 | -0.005 | 0.027 | 5.651 | 4.976 | 7.105 | 5.590 | 5.264 | 17.443 | 3.662 | 4.430 | 1.823 | 5.712 |
| 250372 | 3577.1 | -0.149 | 0.345 | 1.514 | 0.023 | 0.020 | 3.034 | 2.572 | 4.561 | 3.583 | 3.349 | 3.382 | 2.261 | 2.388 | 1.475 | 4.172 |
| 250271 | 5719.6 | -0.332 | 0.919 | 0.977 | -0.088 | -0.067 | 4.115 | 3.577 | 7.717 | 2.066 | 2.637 | 3.300 | 3.191 | 0.631 | 0.235 | 2.652 |
| 222338 | 2132.4 | -0.216 | 1.531 | 0.839 | -0.021 | 0.007 | 2.748 | 2.704 | 4.607 | 4.361 | 3.241 | 3.055 | 2.498 | 0.859 | 0.532 | 2.789 |
| 715769 | 20000.0 | -0.862 | 0.583 | -1.427 | -0.104 | -0.079 | -0.101 | 3.033 | 0.149 | 3.097 | 2.798 | 3.240 | 0.537 | 0.636 | -0.644 | 1.591 |
| 726607 | 1930.5 | -0.729 | 0.590 | 0.693 | -0.126 | -0.109 | 1.747 | 2.432 | 0.053 | 0.100 | 1.842 | 1.066 | 0.957 | 1.104 | 0.657 | 1.571 |
| 240393 | 1356.7 | -0.625 | 0.264 | 0.055 | -0.093 | -0.057 | 2.534 | 1.550 | 2.006 | 2.113 | 1.509 | 1.342 | 0.946 | 0.985 | 0.644 | 1.175 |
| 240354 | 3238.7 | -0.039 | 13.355 | 1.604 | -0.002 | 0.022 | 4.101 | 4.561 | 6.669 | 5.215 | 3.432 | 5.089 | 2.710 | 1.579 | 1.152 | 4.928 |
| 241991 | 8933.9 | -0.289 | 1.078 | 1.081 | -0.003 | 0.020 | 2.428 | 2.634 | 4.243 | 4.254 | 3.250 | 2.820 | 0.501 | 1.270 | 0.857 | 5.238 |
| 245937 | 1559.0 | -0.332 | 0.454 | 0.807 | -0.070 | -0.031 | 1.568 | 1.420 | 2.755 | 3.651 | 2.881 | 1.980 | 1.197 | 0.772 | 0.810 | 1.744 |
| 722730 | 2147.5 | -0.057 | 1.590 | 1.620 | -0.048 | -0.021 | 3.468 | 3.246 | 4.504 | 4.818 | 3.765 | 4.079 | 1.991 | 0.778 | 1.275 | 4.438 |
| 201745 | 1238.6 | -0.580 | 0.354 | 0.411 | -0.110 | -0.073 | 1.720 | 2.287 | 2.584 | 2.794 | 2.054 | 3.027 | 0.886 | 0.792 | 0.812 | 1.082 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 722812 | 2041.9 | -0.148 | 0.292 | 0.524 | -0.060 | -0.041 | 2.242 | 2.591 | 3.402 | 3.717 | 1.940 | 1.599 | 1.839 | 0.679 | 0.965 | 3.168 |
| 724110 | 20000.0 | -1.228 | 0.394 | -0.038 | -0.126 | -0.092 | 0.016 | 0.994 | 0.284 | 1.875 | 1.109 | 1.913 | 1.131 | -0.049 | -0.010 | 0.086 |
| 724057 | 8372.5 | -0.142 | 2.427 | 2.247 | 0.001 | 0.025 | 4.624 | 3.751 | 8.094 | 4.275 | 4.420 | 6.184 | 2.462 | 1.380 | 1.786 | 5.145 |
| 6751 | 2496.9 | -0.522 | 0.204 | 0.571 | -0.062 | -0.031 | 3.147 | 1.675 | 2.357 | 2.038 | 2.957 | 2.120 | 2.386 | 1.573 | 0.763 | -0.011 |
| 211410 | 888.2 | -0.072 | 0.299 | 0.720 | -0.153 | -0.102 | 2.070 | 2.143 | 2.762 | 1.700 | 1.323 | 0.839 | 1.235 | 0.414 | -0.787 | 2.282 |
| 723891 | 1791.2 | -0.000 | 1.389 | 1.380 | -0.042 | 0.007 | 2.556 | 2.960 | 1.954 | 6.165 | 5.738 | 13.400 | 1.209 | -0.374 | 1.272 | 3.394 |
| 6681 | 1859.6 | -0.020 | 0.637 | 2.685 | -0.080 | -0.047 | 4.919 | 4.070 | 3.977 | 6.694 | 4.058 | 3.549 | 4.369 | 11.030 | 1.477 | 2.364 |
| 210664 | 1096.3 | -0.187 | 0.079 | 1.568 | -0.099 | -0.056 | 2.041 | 2.176 | 3.879 | 1.871 | 3.226 | 6.293 | 2.969 | 1.765 | 46.547 | 2.361 |
| 6861 | 9703.7 | -0.088 | -0.305 | 3.813 | 0.012 | 0.030 | 6.381 | 1.686 | 5.875 | 8.321 | 4.835 | 6.734 | 56.185 | 16.325 | 5.014 | -0.505 |
| 726822 | 1395.2 | -0.069 | 0.644 | 0.803 | -0.045 | -0.016 | 3.323 | 2.394 | 3.597 | 3.870 | 2.327 | 3.240 | 2.045 | 1.227 | 1.042 | 2.746 |
| 9418 | 4198.8 | 0.048 | 0.545 | -4.764 | 0.075 | 0.101 | 7.800 | 8.193 | 12.277 | 10.677 | 30.028 | -12.702 | 59.894 | -9.689 | -0.841 | 11.479 |
| 240532 | 2466.3 | -0.514 | 0.556 | 0.481 | -0.068 | -0.041 | 3.592 | 2.673 | 3.139 | 3.990 | 2.466 | 3.297 | 1.891 | 0.241 | 0.935 | 0.998 |
| 726765 | 2350.2 | -0.181 | 0.369 | 0.605 | -0.039 | -0.013 | 3.966 | 3.240 | 2.981 | 3.998 | 3.013 | 3.394 | 1.279 | 1.918 | 0.642 | 4.300 |
| 726774 | 5789.7 | -0.298 | 0.670 | 0.838 | -0.032 | -0.014 | 3.366 | 3.558 | 4.852 | 5.752 | 3.205 | 5.083 | 1.910 | 1.495 | 1.023 | 4.414 |
| 260444 | 1585.8 | -0.246 | 0.152 | 0.804 | -0.072 | -0.032 | 1.708 | 3.164 | 2.790 | 5.442 | 2.774 | 4.054 | 1.333 | 0.763 | 0.833 | 3.259 |
| 260526 | 1577.6 | -0.337 | 0.791 | 0.183 | -0.090 | -0.049 | 1.035 | 1.743 | 3.086 | 3.662 | 2.515 | 2.647 | 2.194 | 0.040 | 0.196 | 1.086 |
| 268025 | 4039.4 | -0.198 | 0.124 | 1.703 | -0.041 | -0.013 | 5.112 | 3.854 | 6.180 | 5.293 | 4.082 | 8.657 | 3.108 | 1.929 | 2.020 | 4.195 |
| 241989 | 1538.1 | -0.164 | 0.606 | 0.305 | -0.061 | -0.048 | 3.834 | 1.578 | 2.004 | 5.436 | 2.120 | 2.792 | 2.530 | 0.829 | 0.752 | 3.224 |
| 241988 | 5503.7 | -0.010 | 1.084 | 2.559 | 0.030 | 0.045 | 6.102 | 4.638 | 7.412 | 5.276 | 6.681 | 16.571 | 6.444 | 3.127 | -28.568 | 7.015 |
| 726415 | 1903.0 | -0.335 | -0.269 | 1.455 | -0.078 | -0.056 | 0.181 | 2.364 | 1.716 | 2.519 | 3.398 | 2.681 | 1.160 | 0.734 | 1.631 | 4.856 |
| 245550 | 2243.7 | -0.492 | 0.311 | 0.147 | -0.072 | -0.043 | 1.490 | 1.756 | 2.242 | 2.256 | 1.644 | 1.843 | 0.945 | 1.563 | 0.154 | 2.951 |
| 268001 | 1183.6 | -0.514 | 0.025 | -0.566 | -0.167 | -0.125 | 1.125 | 1.737 | 2.883 | 4.692 | 2.304 | 2.190 | 0.192 | 1.537 | 2.297 | 1.026 |
| 268098 | 1721.3 | -0.687 | 0.706 | 1.068 | -0.120 | -0.094 | 2.634 | 2.356 | 1.425 | 2.118 | 1.650 | 1.886 | 4.410 | 1.036 | 2.399 | 1.999 |
| 719671 | 1361.2 | -0.688 | 0.044 | 0.618 | -0.118 | -0.096 | -0.214 | 2.192 | 2.376 | 2.895 | 1.629 | 2.165 | 0.400 | 1.116 | 0.627 | 1.989 |
| 724241 | 2327.4 | -0.195 | 0.844 | 0.834 | -0.040 | -0.015 | 2.399 | 2.367 | 2.896 | 5.011 | 2.924 | 3.118 | 2.739 | 1.191 | 1.008 | 2.834 |
| 724227 | 2490.8 | -0.663 | 0.972 | -0.590 | -0.063 | -0.028 | 1.887 | 1.768 | 2.471 | 3.444 | 3.153 | 0.952 | 1.409 | -1.418 | 1.681 | 2.395 |
| 6847 | 3153.4 | -0.698 | 0.495 | 2.685 | 0.624 | -0.048 | -0.018 | 2.823 | 3.552 | -0.364 | 3.283 | 2.011 | -12.346 | 2.210 | 1.663 | 0.909 |
| 6830 | 3829.1 | 0.104 | 0.608 | 1.491 | -0.001 | 0.020 | 6.820 | 3.516 | 7.106 | 5.561 | 3.944 | 6.568 | 2.468 | 1.621 | 1.155 | 4.615 |
| 724065 | 1552.1 | -0.867 | 0.127 | 0.443 | -0.094 | -0.064 | -0.339 | 3.126 | 1.907 | 2.504 | 1.821 | 3.848 | 1.645 | 1.588 | 4.336 | 1.004 |
| 6795 | 1531.8 | -0.606 | 0.491 | 0.819 | -0.123 | -0.095 | 1.142 | 5.626 | 2.676 | 1.623 | 2.341 | 1.892 | 2.078 | 0.406 | 1.327 | 0.619 |
| 6898 | 20000.0 | -1.073 | 0.472 | 0.567 | -0.139 | -0.106 | 1.745 | 1.668 | 0.700 | 2.073 | 1.697 | 1.948 | 0.745 | 0.671 | 0.503 | 0.238 |
| 724177 | 1338.8 | -0.628 | 0.088 | 0.379 | -0.148 | -0.115 | 1.005 | 1.335 | 0.607 | 2.783 | 2.353 | 2.072 | 0.985 | 1.162 | 0.140 | 0.974 |
| 724187 | 2101.5 | -0.751 | 0.295 | -0.084 | -0.153 | -0.128 | 1.204 | 1.780 | 3.379 | 3.460 | 1.702 | 2.192 | 1.741 | -0.155 | -0.229 | 1.341 |
| 724223 | 4122.6 | -0.249 | 0.653 | 1.764 | -0.021 | 0.004 | 4.512 | 4.309 | 4.817 | 4.574 | 4.369 | 14.378 | 2.189 | 1.575 | 0.993 | 4.960 |
| 210936 | 20000.0 | -0.906 | 0.468 | 0.403 | -0.093 | -0.076 | 2.190 | 2.048 | 1.414 | 2.280 | 2.641 | 1.480 | 0.301 | 0.455 | 0.730 | 2.088 |
| 250129 | 2279.1 | -0.220 | 0.145 | 0.631 | -0.072 | -0.048 | 0.500 | 1.089 | 3.071 | 2.640 | 3.513 | 2.701 | 2.238 | 1.160 | 3.734 | 2.342 |
| 714653 | 826.6 | -0.655 | 0.264 | 0.550 | -0.130 | -0.098 | 1.291 | 1.666 | 0.445 | 1.819 | 1.050 | 1.071 | 1.386 | 0.466 | 0.624 | -0.064 |
| 250094 | 7154.3 | -0.081 | 1.103 | 2.088 | 0.038 | 0.064 | 6.173 | 4.204 | 7.878 | 5.394 | 4.586 | 9.092 | 2.800 | 1.353 | 0.901 | 6.040 |
| 9708 | 1594.1 | -0.388 | 0.348 | 2.751 | 0.361 | -0.080 | -0.049 | 1.430 | 1.501 | 3.170 | 3.509 | 1.338 | 2.081 | 2.002 | 0.925 | 0.543 |
| 714628 | 1635.5 | -0.471 | -0.489 | 1.094 | -0.104 | -0.057 | 1.333 | 2.557 | 1.477 | 2.915 | 2.390 | 2.260 | 2.472 | 0.358 | -0.099 | 1.967 |
| 252366 | 2942.9 | -0.601 | 0.100 | -0.015 | -0.057 | -0.012 | 0.465 | 1.733 | 2.907 | 2.736 | 2.290 | 1.665 | 2.318 | 1.318 | 1.413 | 3.182 |
| 714575 | 1091.4 | -0.756 | 0.089 | 0.458 | -0.136 | -0.106 | -0.047 | 1.689 | 1.870 | 2.422 | 1.536 | 0.788 | 1.439 | 0.743 | 0.233 | 0.343 |
| 9696 | 2509.2 | 0.013 | 0.658 | 1.988 | -0.012 | 0.019 | 3.784 | 4.816 | 6.864 | 5.576 | 4.766 | 10.020 | 3.402 | 1.088 | 2.119 | 5.296 |
| 714489 | 830.6 | 0.114 | 0.613 | -0.081 | -0.077 | -0.082 | 0.374 | 2.285 | 0.822 | 2.486 | 2.673 | 3.645 | 2.134 | 1.108 | 0.176 | 2.859 |
| 714612 | 3905.0 | 0.042 | 0.846 | 5.525 | 0.015 | 0.039 | 5.461 | 5.081 | 7.967 | 4.767 | 7.062 | -80.822 | 5.501 | 4.373 | 3.515 | 6.883 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 250086 | 8656.0 | -0.118 | 0.625 | 0.965 | 0.006 | 0.036 | 4.603 | 4.833 | 7.461 | 4.223 | 3.412 | 4.844 | 2.523 | 2.207 | 1.604 | 4.577 |
| 250091 | 20000.0 | -0.020 | 0.772 | -6.972 | 0.111 | 0.138 | 8.294 | 13.547 | 14.227 | 7.393 | -46.547 | -2.816 | -54.506 | 5.235 | -2.961 | 14.322 |
| 714656 | 2106.0 | -0.303 | -0.560 | 0.171 | -0.051 | -0.030 | 3.157 | 2.257 | 2.326 | 4.892 | 3.209 | 5.884 | 1.616 | 1.384 | 1.299 | 2.708 |
| 250242 | 1935.0 | -0.050 | 0.065 | 0.512 | -0.041 | -0.019 | 2.690 | 3.147 | 3.952 | 3.762 | 2.607 | 3.994 | 2.188 | 1.383 | 1.090 | 3.511 |
| 8907 | 13037.8 | -0.021 | 0.806 | -31.538 | 0.079 | 0.107 | 7.484 | 6.681 | 11.558 | 6.154 | 24.415 | -7.548 | -11.037 | -8.149 | -0.373 | 9.751 |
| 233715 | 1635.5 | -0.546 | 0.817 | 0.431 | -0.076 | -0.054 | 0.856 | 1.172 | 4.641 | 3.880 | 0.821 | 2.348 | 0.581 | 0.208 | 1.306 | 2.054 |
| 230812 | 2076.4 | -0.346 | 0.741 | 0.322 | -0.094 | -0.054 | 1.314 | 1.206 | 4.885 | 4.161 | 2.222 | 1.654 | 1.497 | 0.638 | 1.617 | 2.339 |
| 233698 | 1270.1 | -0.323 | 0.177 | 0.739 | -0.112 | -0.088 | 0.999 | 2.641 | 2.926 | 3.383 | 1.914 | 3.130 | 1.424 | 1.216 | 0.546 | 1.390 |
| 233751 | 1538.6 | -0.867 | -64.975 | 0.468 | -0.110 | -0.069 | 0.968 | 2.210 | 2.594 | 2.421 | 2.273 | 3.346 | 1.122 | 0.628 | -0.005 | 0.525 |
| 230014 | 2593.1 | -0.528 | 0.469 | 1.446 | 0.041 | 0.057 | 2.321 | 2.705 | 5.289 | 3.585 | 1.021 | 0.509 | 0.857 | 0.926 | 0.522 | 4.376 |
| 713036 | 1684.8 | -0.633 | 0.087 | 0.372 | -0.087 | -0.050 | 2.805 | 2.608 | 3.740 | 5.170 | 2.282 | 4.402 | 1.889 | 0.311 | 0.649 | 1.539 |
| 221391 | 2857.6 | -0.246 | 0.684 | 1.193 | -0.026 | -0.003 | 4.285 | 3.592 | 4.064 | 3.628 | 3.028 | 3.568 | 1.849 | 0.797 | 1.009 | 3.885 |
| 221427 | 2676.3 | 0.111 | 0.488 | 1.587 | -0.004 | 0.027 | 4.200 | 4.122 | 5.488 | 4.918 | 4.208 | 6.506 | 2.406 | 1.539 | 1.391 | 4.443 |
| 221443 | 5049.0 | -0.691 | 0.406 | 1.138 | -0.067 | -0.031 | 2.016 | 2.591 | 1.650 | 3.352 | 2.933 | 1.971 | 1.641 | 0.986 | 0.811 | 2.314 |
| 713077 | 9584.7 | -0.164 | 1.311 | 2.241 | 0.052 | 0.078 | 5.562 | 3.910 | 4.693 | 5.845 | 4.816 | 8.972 | 3.294 | 2.677 | 2.584 | 6.458 |
| 713134 | 1258.1 | -0.424 | 0.568 | 1.121 | -0.120 | -0.098 | 2.485 | 2.152 | 5.118 | 2.745 | 3.402 | 1.489 | 1.112 | 0.261 | 1.072 | 2.262 |
| 713262 | 3354.8 | -0.321 | 2.694 | 1.448 | -0.047 | -0.017 | 4.581 | 2.807 | 5.332 | 3.643 | 2.006 | 2.205 | 3.348 | 1.013 | 0.129 | 3.994 |
| 230148 | 14808.4 | -0.230 | 1.064 | 3.393 | 0.046 | 0.070 | 5.729 | 5.128 | 7.030 | 5.558 | 6.106 | -8.040 | 3.780 | 1.797 | 1.144 | 8.399 |
| 713186 | 2605.7 | 0.054 | 0.569 | 2.630 | -0.012 | 0.017 | 4.459 | 5.122 | 6.969 | 5.403 | 2.751 | 12.535 | 2.653 | 1.550 | 1.580 | 5.164 |
| 233790 | 1433.1 | -0.175 | 0.845 | 1.406 | -0.107 | -0.082 | 2.887 | 3.832 | 3.036 | 3.480 | 0.896 | 2.917 | 1.171 | 1.054 | 0.593 | 2.608 |
| 713222 | 984.5 | -0.443 | 0.036 | 0.872 | -0.143 | -0.103 | 5.273 | 1.669 | 1.888 | 2.424 | 1.876 | 2.955 | 1.321 | 0.721 | 0.720 | 0.495 |
| 230371 | 1828.8 | -0.424 | 0.188 | 0.114 | -0.069 | -0.029 | 2.429 | 3.131 | 1.813 | 1.603 | 2.343 | 1.578 | 1.355 | 0.812 | 0.528 | 2.748 |
| 233820 | 20000.0 | -1.129 | -0.073 | 0.346 | -0.146 | -0.117 | 1.885 | 3.023 | 4.104 | 1.353 | 2.023 | 2.072 | 0.834 | 0.659 | -0.067 | 1.379 |
| 716126 | 20000.0 | -0.745 | 1.075 | 0.213 | -0.072 | -0.067 | 0.888 | 2.216 | 1.022 | 2.449 | 3.010 | 2.234 | 2.065 | 0.650 | 0.544 | 2.397 |
| 240977 | 7050.3 | 0.077 | 0.756 | 9.810 | 0.059 | 0.086 | 6.597 | 6.426 | 9.843 | 7.238 | 13.104 | -4.849 | 5.641 | 2.269 | 2.470 | 8.967 |
| 714505 | 2139.4 | -0.250 | 0.552 | 0.878 | -0.063 | -0.047 | 3.874 | 3.172 | 4.599 | 5.394 | 1.838 | 1.581 | 1.160 | 0.800 | 1.234 | 2.733 |
| 251664 | 6243.8 | -0.241 | 1.784 | 2.036 | -0.048 | -0.015 | 3.369 | 3.208 | 6.106 | 3.009 | 4.663 | 9.285 | 3.301 | 1.643 | 2.058 | 4.860 |
| 251666 | 9707.6 | -0.077 | 0.607 | 2.054 | 0.043 | 0.065 | 4.949 | 4.181 | 7.680 | 4.916 | 4.752 | 8.798 | 4.720 | 3.371 | -0.243 | 6.490 |
| 251669 | 1092.3 | -0.191 | 0.230 | 0.829 | -0.080 | -0.058 | 2.878 | 2.671 | 3.062 | 3.554 | 2.696 | 3.809 | 1.313 | 0.477 | 1.571 | 2.017 |
| 714072 | 889.1 | -0.241 | 0.259 | -0.167 | -0.060 | -0.035 | 1.321 | 3.188 | 0.954 | 3.850 | 1.872 | 1.546 | -0.456 | 0.786 | 0.491 | 2.198 |
| 9162 | 6169.2 | 0.009 | 0.817 | 1.954 | 0.053 | 0.077 | 5.167 | 4.847 | 7.205 | 6.216 | 4.271 | -23.343 | 3.371 | 2.108 | 1.599 | 6.249 |
| 240301 | 16322.1 | -0.140 | 0.827 | -106.367 | 0.135 | 0.167 | 6.571 | 7.819 | 11.977 | 5.324 | 19.487 | -10.197 | -4.233 | -2.564 | 0.018 | 9.343 |
| 714068 | 1275.2 | -0.754 | 0.149 | -0.039 | -0.149 | -0.116 | 0.477 | 1.828 | 0.424 | 2.778 | 1.465 | 1.115 | 0.659 | 0.231 | -0.094 | 0.399 |
| 9259 | 2708.0 | 0.078 | 0.964 | 1.419 | -0.031 | -0.008 | 4.202 | 3.464 | 3.526 | 5.018 | 4.926 | 6.006 | 3.777 | 15.307 | 1.299 | 2.066 |
| 735443 | 1304.8 | -0.303 | -0.545 | 1.911 | -0.077 | -0.043 | 2.443 | 2.193 | -2.050 | 0.405 | 7.887 | 2.071 | 1.862 | 1.386 | 6.412 | 3.919 |
| 230466 | 2858.3 | -0.251 | 0.404 | 1.030 | 0.004 | 0.038 | 3.917 | 3.223 | 3.200 | 4.791 | 3.813 | 8.286 | 1.957 | 1.324 | 0.659 | 4.765 |
| 230435 | 1446.4 | -0.144 | 0.591 | 0.806 | -0.062 | -0.045 | 2.036 | 2.262 | 0.835 | 4.949 | 2.646 | 0.726 | 1.652 | 0.462 | 0.302 | 2.504 |
| 230418 | 1574.7 | -0.525 | 0.113 | 0.014 | -0.115 | -0.083 | 0.603 | 1.293 | 3.709 | 3.629 | 2.628 | 4.506 | 1.708 | 1.947 | 1.464 | 2.469 |
| 230431 | 1378.1 | -0.561 | 0.081 | 0.469 | -0.133 | -0.082 | 1.950 | 2.626 | 1.229 | 3.062 | 2.503 | 2.549 | 0.758 | 0.640 | 0.262 | 0.924 |
| 250802 | 4915.1 | 0.040 | 0.846 | 3.545 | 0.023 | 0.054 | 5.361 | 5.948 | 8.451 | 5.867 | 5.572 | 34.154 | 4.296 | 3.250 | 2.338 | 7.124 |
| 252052 | 11993.3 | -0.069 | 0.808 | 3.040 | 0.057 | 0.075 | 5.710 | 6.134 | 7.765 | 6.078 | 6.039 | 16.209 | 5.321 | 2.468 | 8.740 | 7.449 |
| 252278 | 16877.4 | -0.663 | 0.720 | 1.020 | -0.074 | -0.050 | 3.122 | 3.357 | 4.019 | 3.033 | 3.513 | 11.638 | 1.376 | 0.612 | 1.285 | 4.133 |
| 252505 | 2522.2 | 0.016 | 0.654 | 1.587 | 0.001 | 0.018 | 2.883 | 4.084 | 3.267 | 4.062 | 4.047 | 3.821 | 3.060 | 0.737 | 1.957 | 5.279 |
| 727092 | 1276.1 | -0.441 | 0.202 | 0.911 | -0.066 | -0.051 | 1.939 | 1.598 | 3.046 | 2.371 | 2.444 | 1.507 | 2.269 | 1.315 | 0.645 | 1.504 |
| 716565 | 20000.0 | -0.972 | 0.731 | 1.040 | -0.093 | -0.062 | 1.136 | 1.042 | 2.514 | 3.788 | 0.523 | 4.734 | 0.663 | 1.061 | 0.561 | 1.738 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9410 | 20000.0 | -0.655 | 0.206 | 1.071 | -0.040 | -0.028 | 1.635 | 2.110 | 1.126 | 1.794 | 2.329 | 2.938 | -0.388 | 0.607 | 0.715 | 1.986 |
| 240616 | 6884.1 | -0.100 | 1.047 | 2.451 | 0.026 | 0.050 | 5.358 | 4.559 | 7.304 | 5.288 | 4.685 | -130.313 | 2.719 | 1.774 | 1.006 | 6.644 |
| 267982 | 2530.0 | -0.398 | 0.688 | 0.766 | -0.062 | -0.015 | 3.361 | 2.963 | -1.473 | 4.940 | 2.870 | 2.645 | 0.894 | 1.089 | 0.414 | 0.871 |
| 9905 | 17991.4 | -0.905 | 0.696 | 0.592 | 0.918 | -0.091 | -0.039 | 4.111 | 2.423 | -1.594 | 1.173 | 2.074 | 1.421 | 1.761 | 1.669 | 0.546 |
| 716397 | 1955.2 | -0.381 | 2.085 | 0.939 | -0.076 | -0.047 | 3.490 | 2.279 | 2.983 | 4.254 | 2.015 | 1.785 | -1.975 | 0.363 | 0.693 | 1.344 |
| 716391 | 1621.2 | -0.287 | 0.255 | 0.489 | -0.081 | -0.059 | 2.002 | 2.562 | 2.130 | 3.846 | 1.992 | 2.454 | 0.495 | 0.881 | 0.682 | 1.266 |
| 250905 | 2672.8 | -0.330 | 0.504 | 0.932 | -0.049 | -0.019 | 2.535 | 2.842 | 4.683 | 4.134 | 3.463 | 6.507 | 1.912 | 1.483 | 0.944 | 4.525 |
| 716386 | 1052.6 | -0.131 | 0.139 | 0.708 | -0.144 | -0.095 | 0.907 | 2.525 | 4.821 | 4.335 | 1.933 | 3.217 | 0.955 | 0.800 | 0.739 | 0.073 |
| 714994 | 1587.3 | -0.704 | 0.551 | 0.144 | -0.107 | -0.075 | 1.886 | 2.807 | -0.278 | 3.207 | 1.846 | 0.150 | 0.515 | 1.110 | 0.431 | 1.786 |
| 250943 | 2359.2 | -0.218 | 0.700 | 1.355 | -0.044 | -0.023 | 3.257 | 1.915 | 4.124 | 4.769 | 2.395 | 2.628 | 1.928 | 0.925 | 1.146 | 1.843 |
| 251052 | 1139.9 | -0.241 | 0.352 | 0.518 | -0.102 | -0.064 | 2.744 | 1.530 | 3.085 | 3.799 | 2.320 | 3.094 | 1.019 | 0.158 | 0.684 | 2.821 |
| 251079 | 4873.1 | -0.201 | 0.300 | 1.238 | -0.000 | 0.033 | 3.749 | 3.382 | 3.895 | 4.008 | 2.926 | 5.599 | 3.584 | 1.159 | 0.831 | 5.159 |
| 260533 | 2967.2 | -0.260 | 0.517 | 1.395 | -0.059 | -0.011 | 3.190 | 3.748 | 3.355 | 6.219 | 2.663 | 1.975 | 3.182 | 0.466 | 0.381 | 2.975 |
| 9916 | 1179.7 | -0.121 | 0.749 | -0.184 | 1.253 | -0.047 | -0.034 | 2.521 | 1.825 | 2.734 | 4.138 | 2.589 | 4.160 | 2.987 | 0.800 | 0.454 |
| 727222 | 989.4 | -0.754 | 0.827 | 0.099 | -0.116 | -0.079 | 2.153 | 0.936 | 2.409 | 3.024 | 0.821 | 0.197 | 0.532 | 0.047 | 0.271 | 0.188 |
| 727221 | 1568.3 | -0.744 | 0.364 | 0.044 | -0.096 | -0.075 | 1.199 | 2.254 | 1.615 | 3.215 | 1.720 | 1.819 | 0.768 | 0.553 | -0.028 | -0.494 |
| 727233 | 1288.8 | -0.395 | 0.123 | 0.662 | -0.118 | -0.069 | 1.462 | 2.871 | 4.164 | 3.385 | 2.462 | 1.371 | 1.279 | 1.087 | 1.648 | 0.867 |
| 262054 | 1076.6 | -0.204 | 0.407 | 0.280 | -0.109 | -0.067 | 3.042 | 2.985 | 4.960 | 3.656 | 2.409 | 2.075 | 0.809 | 0.664 | 0.789 | 2.242 |
| 261327 | 1291.8 | -0.518 | 0.929 | 0.547 | -0.112 | -0.090 | 1.765 | 2.150 | 1.975 | 2.540 | 2.692 | 1.952 | 2.949 | 0.850 | 0.306 | 0.633 |
| 262136 | 20000.0 | -0.637 | 1.111 | 0.565 | -0.089 | -0.045 | 2.425 | 2.763 | 3.976 | 4.926 | 2.590 | 2.668 | 0.841 | 0.090 | 1.120 | 2.234 |
| 250158 | 2361.0 | -0.124 | 0.523 | 1.257 | -0.024 | 0.009 | 2.201 | 3.768 | 0.500 | 4.278 | 3.165 | 3.840 | 1.863 | 1.154 | 4.161 | 4.378 |
| 716157 | 2313.6 | -0.344 | -0.630 | 1.085 | -0.059 | -0.020 | 4.084 | 2.552 | 7.696 | 4.525 | 1.880 | 3.805 | 1.623 | 1.801 | 0.512 | 2.623 |
| 716173 | 2807.1 | -0.140 | 0.449 | 0.758 | -0.076 | -0.050 | 3.832 | 3.339 | 5.163 | 3.195 | 2.113 | 4.227 | 3.033 | 1.795 | -2.096 | 4.614 |
| 716186 | 1622.5 | -0.343 | 0.712 | 1.807 | -0.132 | -0.100 | -1.328 | 3.741 | 6.282 | 2.101 | 0.825 | 1.648 | 1.443 | 0.434 | 0.866 | 2.610 |
| 250171 | 8968.0 | -0.123 | 0.819 | 151.715 | 0.049 | 0.071 | 5.449 | 6.908 | 6.801 | 5.590 | 9.010 | -6.027 | 4.776 | 5.091 | 2.125 | 8.033 |
| 190105 | 1438.5 | -0.113 | 0.754 | 0.116 | 0.030 | 0.064 | 3.119 | 2.899 | 4.180 | 4.144 | 2.113 | 4.628 | -0.446 | 0.986 | -0.021 | 4.177 |
| 190796 | 1606.5 | -0.162 | 0.555 | 0.501 | -0.073 | -0.063 | 2.935 | 1.119 | 4.079 | 5.608 | 1.640 | 2.160 | 1.448 | 0.349 | 0.735 | 1.782 |
| 191575 | 2117.4 | -0.438 | 0.813 | 0.626 | -0.083 | -0.059 | 2.332 | 0.181 | 4.049 | 5.608 | 3.505 | 1.487 | 2.561 | 1.894 | 1.134 | 0.481 |
| 180247 | 2119.5 | -0.217 | 0.755 | 0.658 | -0.083 | -0.046 | 1.726 | 2.401 | 3.437 | 4.562 | 2.343 | 3.031 | 1.332 | 1.237 | 0.839 | 2.277 |
| 180250 | 2210.2 | -0.229 | 0.715 | 0.965 | -0.072 | -0.048 | 3.162 | 3.593 | 3.406 | 3.170 | 4.135 | 2.900 | -6.056 | 10.938 | 0.373 | 3.574 |
| 191128 | 1329.4 | -0.453 | -0.046 | 0.373 | -0.088 | -0.053 | 1.521 | 2.668 | 2.445 | 3.420 | 2.350 | 2.824 | 1.224 | 1.001 | 0.663 | 0.985 |
| 4452 | 1484.0 | 0.025 | 0.475 | 2.547 | -0.063 | -0.030 | 2.831 | 3.935 | 5.228 | 4.179 | 4.283 | 52.784 | 2.823 | 3.535 | 2.299 | 4.271 |
| 4552 | 4097.3 | 0.015 | 0.497 | 1.734 | 0.012 | 0.033 | 4.271 | 3.995 | 6.171 | 5.111 | 4.354 | 18.231 | 2.456 | 1.366 | 1.406 | 5.940 |
| 190356 | 4802.2 | -0.261 | 0.991 | 1.240 | -0.032 | -0.003 | 5.208 | 2.515 | 5.133 | 4.242 | 2.950 | 3.280 | 1.909 | 0.907 | 1.065 | 4.615 |
| 180949 | 1566.2 | -0.197 | 0.522 | 1.323 | -0.060 | -0.032 | 2.571 | 2.890 | 3.878 | 4.018 | 2.904 | 4.951 | 2.990 | 1.225 | 1.144 | 2.608 |
| 188994 | 1348.7 | -0.878 | 0.306 | 0.231 | -0.093 | -0.051 | 1.413 | 1.288 | 1.631 | 1.533 | 1.425 | 2.298 | 0.714 | 0.417 | 0.174 | 0.251 |
| 731761 | 1071.2 | -0.685 | 0.097 | 0.176 | -0.115 | -0.087 | 0.905 | 2.514 | 0.106 | 2.993 | 1.336 | 1.871 | 1.593 | 1.431 | 0.997 | 0.050 |
| 731758 | 1012.0 | -0.205 | 0.100 | 0.913 | -0.094 | -0.069 | 1.991 | 3.109 | 0.828 | 3.820 | 2.050 | 1.539 | 1.259 | 1.445 | 11.487 | 1.337 |
| 741072 | 2637.5 | -0.392 | 0.775 | 1.021 | -0.039 | -0.005 | 1.697 | 2.412 | 3.227 | 4.553 | 3.085 | 2.944 | 1.300 | 1.911 | 1.180 | 3.780 |
| 731736 | 1595.4 | -0.838 | 0.693 | 0.784 | -0.132 | -0.086 | 1.379 | 2.182 | 0.294 | 1.604 | 1.317 | 1.912 | 1.932 | 0.972 | 0.164 | 1.338 |
| 210431 | 7418.8 | -0.103 | 0.760 | 2.359 | -0.003 | 0.027 | 4.817 | 4.423 | 8.720 | 5.350 | 4.923 | 399.127 | 2.904 | 1.931 | 1.310 | 5.541 |
| 731754 | 4131.5 | -0.136 | 0.795 | 0.896 | -0.035 | -0.004 | 3.945 | 3.845 | 4.746 | 5.790 | 3.158 | 4.134 | 1.445 | 1.218 | 0.964 | 4.525 |
| 188855 | 1463.0 | -0.493 | 0.475 | 0.116 | -0.092 | -0.059 | 0.614 | 1.720 | 2.063 | 3.845 | 2.670 | 1.619 | 0.459 | 0.677 | 0.898 | 1.826 |
| 180596 | 1188.5 | -0.097 | 0.397 | 1.316 | -0.088 | -0.062 | 3.096 | 3.411 | 3.291 | 4.358 | 2.578 | 2.945 | 1.953 | 0.781 | 12.243 | 1.214 |
| 193904 | 1745.1 | -0.490 | 0.629 | 0.422 | -0.086 | -0.082 | 2.607 | 2.000 | 1.239 | 3.551 | 3.219 | 0.499 | 0.445 | -0.039 | 0.317 | -0.426 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 193902 | 1706.1 | -0.854 | 0.428 | 0.088 | -0.078 | -0.055 | 1.831 | 1.444 | 1.267 | 2.442 | 1.625 | 1.526 | 1.218 | 0.551 | 0.584 | 0.786 |
| 193906 | 1563.4 | -0.175 | 0.624 | 0.304 | -0.095 | -0.057 | 2.278 | 2.304 | 3.177 | 3.017 | 2.990 | 2.909 | 1.850 | 1.076 | 0.527 | 3.357 |
| 188752 | 2101.3 | -0.163 | -3.254 | 0.945 | -0.054 | -0.016 | 3.700 | 2.704 | 4.596 | 4.045 | 2.087 | 2.656 | -0.872 | 1.174 | 0.798 | 3.338 |
| 739997 | 2499.8 | 0.024 | 0.546 | 1.345 | -0.031 | -0.001 | 4.526 | 3.797 | 5.736 | 4.760 | 4.104 | 5.001 | 2.800 | 1.623 | 2.156 | 4.807 |
| 740011 | 1592.3 | -0.643 | 0.296 | 0.143 | -0.107 | -0.090 | 4.657 | 2.380 | 2.858 | 3.192 | 1.728 | 1.710 | 1.259 | 0.744 | 1.517 | 1.911 |
| 731518 | 2617.5 | -0.176 | 0.477 | 1.540 | -0.055 | -0.031 | 2.979 | 2.219 | 3.669 | 4.614 | 3.412 | 10.377 | 1.803 | 1.385 | 0.987 | 3.687 |
| 4861 | 5204.4 | 0.058 | 0.829 | 2.344 | 0.065 | 0.094 | 5.304 | 4.904 | 8.922 | 5.182 | 4.787 | 8.584 | 3.102 | 1.870 | 1.813 | 6.069 |
| 4880 | 10868.8 | -0.018 | 0.830 | 8.269 | 0.076 | 0.106 | 7.118 | 5.775 | 9.026 | 4.435 | 8.787 | -24.747 | 13.051 | 9.416 | -1.860 | 8.211 |
| 190862 | 4306.7 | -0.043 | 0.959 | 1.422 | -0.035 | -0.011 | 4.099 | 3.748 | 6.396 | 5.980 | 4.321 | 19.241 | 1.888 | 1.022 | 0.960 | 4.221 |
| 190119 | 4468.0 | -0.144 | 0.298 | 1.948 | 0.022 | 0.046 | 4.500 | 2.874 | 5.961 | 3.821 | 5.002 | 160.416 | 3.112 | 1.109 | 1.403 | 4.628 |
| 190433 | 9066.1 | -0.009 | 0.128 | 2.512 | 0.023 | 0.052 | 5.615 | 4.004 | 7.549 | 6.084 | 4.749 | 25.255 | 2.413 | 1.296 | 1.589 | 6.185 |
| 190441 | 9116.2 | -0.442 | 0.598 | 0.701 | 0.006 | 0.055 | 3.820 | 2.195 | 7.732 | 5.029 | 3.914 | 4.186 | 1.609 | 1.472 | 0.435 | 4.853 |
| 190446 | 1094.9 | -0.338 | 0.182 | 0.817 | -0.125 | -0.084 | 0.861 | 1.956 | 2.274 | 2.981 | 2.334 | 2.874 | 1.567 | 0.446 | -0.304 | 0.923 |
| 190299 | 2137.4 | -0.226 | 0.578 | 0.421 | -0.021 | -0.000 | 2.598 | 1.425 | 5.873 | 3.229 | 2.977 | 4.443 | 1.546 | 1.909 | 1.727 | 3.166 |
| 193817 | 4652.8 | -0.364 | 0.214 | 0.987 | -0.058 | -0.030 | 3.011 | 2.328 | 3.785 | 2.356 | 3.331 | 3.441 | 1.076 | 0.952 | 0.458 | 2.869 |
| 190788 | 2918.4 | -0.427 | 0.682 | 0.091 | -0.046 | -0.047 | 4.128 | 2.316 | 1.474 | 3.997 | 1.921 | 2.312 | 2.119 | 1.215 | 0.950 | 3.887 |
| 180253 | 1549.1 | -1.013 | 0.249 | 1.068 | -0.122 | -0.096 | 0.193 | 1.936 | 3.513 | 2.892 | 1.036 | -0.053 | 0.344 | 0.567 | 0.304 | 0.584 |
| 180238 | 3944.3 | -0.219 | 0.318 | 1.866 | -0.004 | 0.024 | 3.288 | 3.624 | 3.398 | 4.201 | 3.033 | 4.332 | 3.185 | 1.709 | 1.944 | 4.241 |
| 180018 | 796.6 | -0.650 | 0.191 | 0.197 | -0.133 | -0.097 | 0.613 | 1.601 | 0.694 | 1.163 | 1.356 | 1.706 | 0.949 | 0.608 | 0.435 | -0.504 |
| 180017 | 1586.7 | -0.648 | 0.652 | 0.760 | -0.131 | -0.102 | 0.088 | 2.550 | 3.428 | 2.144 | 2.060 | 0.196 | 1.273 | 0.570 | 1.258 | 1.643 |
| 180363 | 2354.8 | -0.663 | 0.433 | 0.450 | -0.086 | -0.063 | 2.021 | 2.322 | 1.460 | 2.841 | 2.231 | 1.841 | 1.578 | 1.152 | 0.296 | 1.872 |
| 190551 | 3032.7 | -1.223 | 0.514 | 0.304 | -0.090 | -0.050 | 2.443 | 1.502 | 1.225 | 0.121 | 0.690 | -0.143 | 1.279 | -0.373 | 0.099 | 0.494 |
| 193779 | 1256.6 | -0.624 | 0.503 | 1.244 | -0.101 | -0.060 | 1.442 | 2.826 | 1.239 | 2.882 | 0.653 | 1.768 | 1.396 | 0.394 | 0.541 | 1.662 |
| 190497 | 979.1 | -0.247 | 0.486 | 0.469 | -0.070 | -0.041 | 0.615 | 2.310 | 3.029 | 2.215 | 1.725 | 2.649 | 0.884 | 1.086 | 1.127 | 1.104 |
| 193785 | 12298.4 | -0.426 | 1.123 | 0.186 | -0.023 | -0.009 | 3.216 | 4.074 | 4.023 | 4.595 | 3.013 | 2.460 | 2.015 | 1.228 | 0.137 | 4.862 |
| 193914 | 1159.1 | -0.197 | 0.767 | 0.940 | -0.101 | -0.082 | 2.449 | 1.958 | 3.717 | 4.212 | 3.587 | 3.047 | 1.873 | 0.557 | 1.278 | 1.744 |
| 193912 | 1857.8 | -0.651 | 1.511 | 0.072 | -0.094 | -0.072 | 1.359 | 1.733 | 1.881 | 1.255 | 1.428 | 1.484 | 1.615 | 0.779 | 0.635 | 0.146 |
| 193917 | 1303.6 | -0.420 | 0.293 | 0.960 | -0.107 | -0.074 | 0.538 | 2.684 | 3.369 | 3.819 | 1.394 | 1.194 | 0.815 | 1.115 | 0.898 | 1.481 |
| 193918 | 2249.8 | -0.308 | 0.126 | 0.232 | -0.048 | -0.018 | 3.444 | 3.971 | 2.786 | 3.058 | 2.424 | 2.690 | 0.223 | 1.323 | 2.087 | 3.348 |
| 193922 | 720.7 | -0.175 | 0.008 | 0.386 | -0.117 | -0.078 | 1.010 | 2.107 | 2.414 | 2.247 | 0.853 | 2.099 | 1.280 | 0.598 | 0.281 | 0.295 |
| 190560 | 2057.6 | -0.302 | 0.308 | 1.043 | -0.053 | -0.032 | 2.272 | 1.776 | 4.061 | 4.569 | 2.044 | 2.902 | 1.747 | 1.297 | 0.722 | 2.427 |
| 188899 | 2094.7 | 0.044 | 0.144 | 1.872 | -0.029 | -0.002 | 4.100 | 3.365 | 5.219 | 4.084 | 2.754 | 5.365 | 2.395 | 2.050 | 1.141 | 4.563 |
| 182497 | 2062.6 | -0.081 | 7.324 | -0.473 | -0.129 | -0.100 | 3.970 | 3.318 | 2.974 | 3.134 | 2.823 | 3.357 | 2.657 | 1.704 | 1.490 | 2.676 |
| 4403 | 2197.8 | -0.486 | 1.195 | 0.319 | 1.110 | -0.043 | -0.022 | 2.722 | 2.007 | 2.203 | 2.440 | 3.197 | 2.038 | 2.216 | 0.973 | 0.418 |
| 231476 | 2271.3 | -0.228 | 0.734 | 1.039 | -0.059 | -0.028 | 3.265 | 2.676 | 2.692 | 4.767 | 2.524 | 2.222 | 2.398 | 1.655 | 0.929 | 1.026 |
| 234302 | 5459.3 | -0.307 | 0.731 | 0.988 | -0.032 | -0.005 | 3.113 | 3.700 | 6.061 | 4.534 | 2.577 | 3.746 | 1.881 | 1.115 | 0.615 | 4.525 |
| 230107 | 2233.8 | -0.161 | 7.929 | 0.934 | -0.064 | -0.033 | 3.098 | 2.915 | 3.879 | 4.798 | 3.526 | 5.636 | 2.724 | 1.546 | 2.159 | 3.680 |
| 230048 | 7960.3 | -0.248 | 0.447 | 2.165 | -0.009 | 0.004 | 5.243 | 4.180 | 5.413 | 5.253 | 4.514 | 172.112 | 2.350 | 1.304 | 0.922 | 5.958 |
| 232024 | 1164.8 | -0.525 | -0.021 | -0.312 | -0.096 | -0.069 | 1.090 | 1.240 | 2.581 | 1.972 | 1.109 | 1.048 | 1.248 | 0.962 | 0.057 | 1.547 |
| 230056 | 3233.8 | -0.472 | 0.857 | 0.780 | -0.072 | -0.050 | 2.749 | 2.367 | 3.704 | 3.036 | 1.937 | 2.701 | 1.551 | 1.145 | 0.952 | 2.545 |
| 732477 | 1336.6 | -0.866 | 0.386 | -0.657 | -0.124 | -0.087 | 0.587 | 1.469 | 2.823 | 0.035 | -0.247 | 1.095 | 2.189 | -0.066 | -0.297 | 0.921 |
| 221374 | 1316.8 | -0.500 | 0.490 | 0.646 | -0.114 | -0.081 | 0.195 | 2.259 | 2.098 | 4.448 | 1.466 | 1.971 | 1.487 | 0.496 | 0.406 | 0.752 |
| 8185 | 1309.3 | -0.425 | 0.368 | 0.417 | -0.083 | -0.048 | 2.254 | 1.731 | 1.106 | 3.414 | 1.668 | 1.390 | 2.818 | 1.424 | 0.799 | 0.287 |
| 230083 | 1397.6 | -0.532 | 0.024 | 1.394 | -0.136 | -0.105 | -1.869 | 2.911 | 0.810 | 2.150 | 2.498 | 3.286 | 2.067 | 0.702 | 1.291 | 1.420 |
| 230096 | 1188.7 | -0.329 | -0.019 | 0.172 | -0.101 | -0.074 | 1.750 | 2.879 | 1.255 | 3.290 | 1.870 | 0.813 | 1.771 | 0.796 | 0.774 | 1.507 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 234304 | 1470.0 | -0.976 | 0.319 | 0.224 | -0.098 | -0.054 | 0.869 | 1.716 | 0.958 | 1.842 | 1.610 | 1.907 | 0.768 | 0.291 | 0.515 | 1.042 |
| 5400 | 13711.6 | -0.030 | 1.018 | -4.535 | 0.093 | 0.123 | 9.601 | 12.331 | 11.478 | 6.373 | 45.583 | -3.990 | -46.150 | -12.275 | -0.758 | 12.167 |
| 190684 | 2068.8 | -0.389 | 0.411 | -0.331 | -0.097 | -0.054 | 1.197 | 1.703 | 1.151 | 2.893 | 2.702 | 2.231 | 0.815 | 1.013 | 0.258 | 1.640 |
| 190656 | 2531.5 | -0.204 | -0.067 | 1.661 | -0.043 | -0.018 | 4.721 | 2.985 | 4.594 | 4.132 | 2.474 | 3.369 | 1.717 | 0.664 | 0.123 | 4.398 |
| 205282 | 16807.0 | -0.182 | 0.772 | 8.446 | 0.070 | 0.093 | 6.320 | 7.105 | 10.741 | 5.603 | 7.589 | -13.069 | 14.780 | 7.249 | -2.148 | 8.816 |
| 191417 | 1595.0 | -0.733 | 0.235 | 0.306 | -0.075 | -0.050 | 2.320 | 1.671 | 2.129 | 1.490 | 2.103 | 1.741 | 0.695 | 0.767 | 0.272 | 1.100 |
| 191409 | 1507.0 | -0.328 | 0.659 | 0.737 | -0.083 | -0.050 | 1.902 | 1.903 | 1.147 | 2.697 | 2.111 | 1.412 | 1.476 | 0.006 | 0.486 | 2.842 |
| 200001 | 3352.9 | -0.347 | 0.224 | 0.780 | -0.033 | -0.005 | 3.468 | 3.053 | 3.262 | 3.603 | 2.953 | 2.554 | 1.892 | 0.472 | 1.407 | 4.199 |
| 731688 | 4074.9 | -0.399 | 0.639 | 0.356 | -0.064 | -0.061 | 3.187 | 2.329 | 1.607 | 3.379 | 2.251 | 2.308 | 1.623 | 1.461 | 0.926 | 4.864 |
| 6427 | 3113.9 | 0.209 | 0.905 | 9.913 | 0.056 | 0.083 | 6.264 | 6.404 | 10.090 | 6.522 | 8.136 | -11.931 | 4.425 | 4.957 | 2.487 | 6.907 |
| 210252 | 15823.8 | -0.098 | 0.984 | -8.288 | 0.086 | 0.118 | 8.256 | 9.295 | 11.063 | 6.357 | 26.056 | -5.682 | -17.602 | -8.720 | -0.564 | 10.365 |
| 210260 | 1103.1 | -0.105 | 0.428 | 0.982 | -0.121 | -0.089 | 2.512 | 2.052 | 3.028 | 3.402 | 2.537 | 4.017 | 1.674 | 1.043 | 0.769 | 0.960 |
| 731724 | 810.2 | -0.029 | 0.546 | 1.118 | -0.122 | -0.091 | 3.090 | 2.653 | 2.114 | 1.991 | 1.748 | 4.262 | 0.640 | 0.461 | 0.069 | 1.485 |
| 8596 | 2218.1 | -0.213 | 0.935 | 0.440 | 0.548 | -0.046 | -0.034 | 3.297 | 2.233 | 2.635 | 4.130 | 3.544 | 3.331 | 3.742 | 1.369 | 0.822 |
| 238760 | 1608.5 | -0.535 | 0.745 | 0.013 | -0.089 | -0.067 | 1.781 | 1.772 | 0.794 | 1.845 | 1.898 | 1.841 | 1.634 | 0.856 | 0.779 | 2.501 |
| 238761 | 1557.8 | -0.401 | 0.518 | 0.285 | -0.066 | -0.035 | 2.620 | 1.423 | 3.560 | 3.780 | 2.094 | 2.374 | 1.144 | 0.678 | 0.351 | 3.427 |
| 231408 | 8124.6 | -0.035 | 0.827 | 5.548 | 0.075 | 0.105 | 6.068 | 6.525 | 8.631 | 5.766 | 7.347 | -13.717 | 4.826 | 3.948 | 7.971 | 8.188 |
| 238758 | 5636.8 | -0.540 | 0.417 | 0.478 | -0.059 | -0.052 | 2.175 | 2.009 | 1.164 | 2.624 | 1.258 | 2.706 | 1.081 | 0.181 | 0.434 | 3.363 |
| 8519 | 13032.8 | 0.080 | 0.609 | -5.652 | 0.116 | 0.144 | 8.434 | 12.396 | 14.964 | 6.299 | -86.854 | -5.102 | -4.524 | -2.683 | -0.229 | 11.980 |
| 231389 | 1594.7 | -1.131 | 0.298 | 0.275 | -0.102 | -0.068 | 1.017 | 1.150 | 2.005 | 1.822 | 1.036 | 1.026 | 0.468 | 0.545 | 0.412 | 0.126 |
| 735390 | 2049.4 | -0.251 | 0.287 | 0.760 | -0.073 | -0.042 | 2.619 | 1.988 | 1.723 | 3.847 | 1.899 | 1.793 | 1.221 | 1.546 | 0.542 | 1.471 |
| 732476 | 2336.1 | -0.024 | 0.611 | 1.373 | -0.057 | -0.022 | 4.481 | 4.028 | 3.278 | 3.167 | 3.190 | 3.856 | 2.179 | 1.352 | 0.891 | 3.459 |
| 230036 | 1681.8 | -0.207 | 0.418 | 1.009 | -0.056 | -0.016 | 2.644 | 3.424 | 4.241 | 4.188 | 2.721 | 2.897 | -0.212 | 1.160 | 1.003 | 2.108 |
| 221402 | 1366.8 | -0.322 | 0.387 | 1.440 | -0.166 | -0.153 | 3.093 | 2.939 | 0.359 | 3.543 | 2.007 | 2.352 | 1.271 | 0.920 | 0.315 | 1.685 |
| 732409 | 1350.6 | -0.690 | 0.668 | 0.594 | -0.098 | -0.070 | 0.126 | 2.828 | 1.552 | 1.558 | 2.230 | 2.506 | 0.968 | 0.586 | 0.184 | 1.745 |
| 732410 | 1936.2 | -0.053 | 0.433 | 0.793 | -0.066 | -0.042 | 3.246 | 2.897 | 5.816 | 4.208 | 3.023 | 2.527 | 1.708 | 0.854 | 0.868 | 4.286 |
| 221214 | 3088.1 | -1.221 | 0.031 | 0.202 | -0.110 | -0.072 | 6.382 | 2.458 | 1.977 | 2.091 | 2.754 | 20.503 | -0.196 | -0.378 | 1.376 | 0.688 |
| 221148 | 2395.3 | -0.009 | 1.308 | 0.565 | -0.021 | 0.002 | 3.762 | 2.608 | 7.045 | 4.440 | 2.622 | 2.897 | 2.109 | 1.116 | 1.153 | 3.121 |
| 8038 | 14488.1 | -0.038 | 1.088 | -20.831 | 0.075 | 0.106 | 7.884 | 8.027 | 11.087 | 6.687 | 12.210 | 6.948 | -6.069 | 10.149 | 24.353 | -11.040 |
| 191426 | 1505.8 | -0.125 | 0.597 | 0.385 | -0.098 | -0.065 | -1.134 | 0.777 | 4.018 | 2.899 | 3.341 | 3.242 | 1.621 | 0.386 | 3.364 | 2.563 |
| 203085 | 1369.2 | -0.502 | 0.636 | 0.771 | -0.106 | -0.069 | 1.351 | 1.648 | 2.208 | 3.361 | 2.133 | 1.485 | 1.427 | 0.985 | 0.875 | 1.150 |
| 205111 | 20000.0 | -1.071 | 0.460 | 0.704 | -0.129 | -0.073 | 1.240 | 1.568 | -0.884 | 3.148 | 1.915 | 1.697 | 0.738 | 0.723 | 0.143 | 0.878 |
| 200102 | 7533.9 | -0.337 | 1.895 | 1.676 | -0.023 | 0.012 | 3.561 | 2.964 | 4.047 | 3.800 | 2.412 | 2.284 | 2.088 | 0.936 | 1.360 | 4.444 |
| 733688 | 2008.5 | -1.177 | 0.340 | 0.362 | -0.130 | -0.107 | 1.152 | 0.724 | 2.925 | 1.879 | 1.255 | -0.030 | 1.460 | 1.225 | -0.237 | -0.087 |
| 212184 | 1617.2 | -0.301 | 0.378 | 0.617 | -0.046 | -0.029 | 1.654 | 2.409 | 0.290 | 3.485 | 3.053 | 1.982 | 1.521 | 0.757 | 1.252 | 2.669 |
| 205129 | 1591.1 | -0.344 | 0.259 | 0.873 | -0.110 | -0.057 | 3.410 | 1.983 | 1.097 | 4.765 | 3.476 | 2.070 | 1.678 | 0.233 | -0.064 | 2.582 |
| 205131 | 2072.1 | -0.209 | 0.983 | 1.103 | -0.075 | -0.050 | 3.346 | 2.725 | 4.174 | 3.962 | 3.011 | 2.377 | 0.912 | 1.310 | 1.036 | 3.021 |
| 205121 | 1341.3 | -0.324 | 0.376 | 0.749 | -0.074 | -0.032 | 1.633 | 2.162 | 1.018 | 4.554 | 2.161 | 2.412 | 1.015 | 0.803 | 0.531 | 1.363 |
| 205143 | 20000.0 | -0.899 | 0.231 | 1.302 | -0.086 | -0.066 | 3.335 | 0.703 | 1.682 | 1.835 | 1.177 | 1.624 | -0.152 | 0.242 | 0.466 | 1.798 |
| 240019 | 2797.3 | 0.200 | 0.903 | 2.691 | -0.011 | 0.017 | 5.293 | 4.792 | 7.106 | 5.378 | 4.768 | 15.611 | 2.901 | 1.972 | 1.606 | 5.100 |
| 8928 | 1894.7 | -0.607 | 0.648 | 0.644 | -0.105 | -0.084 | 2.111 | 1.675 | 3.657 | 3.173 | 1.935 | 0.916 | 1.893 | 1.359 | 0.659 | 0.637 |
| 233581 | 3847.4 | -0.448 | 12.094 | 0.352 | -0.083 | -0.063 | 2.625 | 0.783 | 2.369 | 3.138 | 2.532 | 4.772 | 2.350 | 0.755 | 1.002 | 2.725 |
| 8942 | 754.9 | -0.622 | 0.197 | 0.718 | 0.237 | -0.145 | -0.102 | 0.403 | 1.522 | 0.431 | 1.617 | 1.668 | 2.418 | 1.589 | 59.894 | 1.061 |
| 231067 | 4401.9 | -0.171 | 0.492 | 1.347 | -0.034 | -0.013 | 4.167 | 3.089 | 5.400 | 5.302 | 3.108 | 4.237 | 1.870 | 0.948 | 0.762 | 4.227 |
| 5654 | 2898.1 | -0.625 | 0.835 | 1.336 | -0.088 | -0.079 | 2.074 | 1.136 | 4.913 | 5.923 | 2.758 | 2.266 | 0.564 | 1.209 | -71.693 | 0.212 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 205137 | 20000.0 | -1.202 | 0.055 | 0.719 | -0.149 | -0.129 | 1.231 | 1.110 | 2.636 | 2.119 | 2.185 | 2.100 | 1.299 | 0.249 | 0.388 | -0.966 |
| 200233 | 1055.0 | -0.677 | 0.147 | 0.386 | -0.144 | -0.110 | 0.739 | 2.814 | 1.755 | 3.567 | 3.523 | -4.099 | 2.450 | 1.878 | 1.774 | 0.055 |
| 201336 | 4215.9 | -0.045 | 0.864 | 1.953 | 0.009 | 0.033 | 5.713 | 3.964 | 6.092 | 5.585 | 3.855 | 8.776 | 1.454 | 0.854 | 1.091 | 5.830 |
| 201368 | 2484.3 | 0.025 | 0.658 | 1.655 | -0.010 | 0.021 | 4.540 | 4.026 | 5.807 | 6.298 | 3.980 | 12.950 | 2.410 | 1.551 | 1.145 | 4.621 |
| 201399 | 2364.1 | -0.042 | 0.302 | 2.222 | -0.036 | -0.010 | 3.440 | 4.262 | 5.088 | 5.018 | 4.017 | 12.144 | 4.937 | 2.744 | 8.575 | 3.610 |
| 201444 | 2237.8 | -0.118 | 1.386 | 0.978 | -0.069 | -0.037 | 3.703 | 3.797 | 4.633 | 4.388 | 3.688 | 3.538 | 3.093 | 3.168 | 0.507 | 4.095 |
| 201457 | 1400.1 | -0.691 | 0.248 | 0.122 | -0.131 | -0.097 | 1.516 | 2.329 | 0.971 | 2.047 | 0.690 | 2.213 | 0.413 | 0.247 | 1.369 | 0.328 |
| 231599 | 1502.4 | -0.947 | -0.087 | 0.408 | -0.111 | -0.078 | 0.853 | 1.243 | 0.755 | 1.537 | 1.984 | 1.181 | 0.732 | 1.104 | 0.224 | 0.100 |
| 8891 | 4175.0 | -0.279 | 1.102 | 0.663 | -0.053 | -0.048 | 3.077 | 4.179 | 4.138 | 2.867 | 2.655 | 2.510 | 2.276 | 0.953 | 1.306 | 2.599 |
| 8871 | 1307.2 | 0.269 | 0.582 | 0.807 | -0.070 | -0.041 | 3.564 | 2.635 | 6.767 | 3.746 | 4.461 | 4.958 | 2.057 | 1.829 | 0.691 | 3.464 |
| 8874 | 1162.4 | -0.085 | 0.319 | 1.496 | -0.042 | -0.013 | 3.200 | 2.589 | 3.152 | 4.012 | 4.322 | 3.276 | 6.857 | 1.919 | 1.319 | 1.438 |
| 238625 | 983.8 | -0.419 | 0.523 | 0.253 | -0.099 | -0.054 | 1.221 | 2.029 | 2.124 | 1.565 | 2.013 | 1.976 | 0.766 | 0.516 | 0.623 | 0.229 |
| 249087 | 20000.0 | -0.915 | 0.622 | 0.486 | -0.090 | -0.059 | -0.298 | 0.509 | 1.114 | 3.330 | 1.278 | 1.772 | 0.787 | 0.174 | 0.489 | 1.866 |
| 8943 | 12615.3 | -0.025 | 0.826 | 127.335 | 0.098 | 0.132 | 6.459 | 7.396 | 10.451 | 4.865 | 15.303 | -10.595 | -15.485 | -7.686 | -0.472 | 9.554 |
| 8946 | 1107.4 | -0.235 | 0.305 | 1.116 | -0.082 | -0.050 | -0.205 | 3.184 | 4.422 | 2.956 | 3.664 | 2.506 | 16.430 | 2.493 | 1.668 | 1.988 |
| 5821 | 4496.8 | -0.252 | 1.393 | 1.167 | -0.024 | -0.007 | 3.778 | 3.894 | 5.408 | 3.551 | 4.301 | 5.604 | 2.658 | 1.427 | 0.732 | 4.814 |
| 5730 | 2174.9 | -0.196 | 0.561 | 0.730 | -0.059 | -0.032 | 4.310 | 2.804 | 2.798 | 3.404 | 2.831 | 2.408 | 1.858 | 1.181 | 0.840 | 4.359 |
| 201520 | 1591.3 | -0.572 | 0.448 | 0.324 | -0.101 | -0.077 | 1.720 | 2.474 | 2.740 | 3.792 | 1.878 | 2.403 | 1.372 | 0.524 | 0.175 | 1.194 |
| 733250 | 9254.0 | -0.299 | 0.432 | 1.915 | -0.015 | 0.003 | 4.710 | 1.694 | 5.680 | 4.469 | 2.533 | 3.754 | 2.122 | 0.828 | 0.803 | 4.492 |
| 231420 | 1774.7 | -0.633 | 1.260 | 0.106 | -0.113 | -0.081 | 0.646 | 2.302 | 1.538 | 3.115 | 2.056 | 2.132 | 1.174 | 0.621 | 1.115 | 1.006 |
| 8591 | 3237.2 | -0.169 | -1.572 | 1.565 | -0.033 | -0.001 | 4.881 | 2.479 | 6.554 | 4.555 | 3.339 | 3.648 | 2.029 | 1.237 | 0.907 | 4.959 |
| 226910 | 2162.9 | -0.102 | 0.554 | 1.559 | -0.060 | -0.029 | 3.037 | 3.505 | 5.633 | 3.181 | 2.841 | 2.022 | 1.271 | 0.772 | 1.028 | 3.628 |
| 226891 | 950.4 | -0.287 | 0.445 | 0.345 | -0.144 | -0.113 | -0.406 | 2.883 | 1.634 | 3.126 | 1.562 | 1.615 | 0.924 | 1.354 | -0.569 | 1.069 |
| 741763 | 3149.0 | -0.460 | 1.010 | 0.272 | -0.063 | -0.052 | 1.344 | 3.301 | 4.231 | 3.295 | 1.717 | 2.750 | 1.452 | 1.082 | 1.279 | 3.762 |
| 731894 | 1327.0 | -0.336 | -0.027 | -0.064 | -0.065 | -0.038 | 2.987 | 3.231 | -0.082 | 1.187 | 2.183 | 1.014 | 0.163 | 0.970 | 0.361 | 0.851 |
| 210992 | 932.6 | 0.013 | 0.510 | 0.617 | -0.116 | -0.089 | 1.343 | 2.871 | 3.344 | 4.837 | 2.230 | 2.148 | 1.284 | 1.078 | -0.613 | 1.102 |
| 731872 | 1221.3 | -0.045 | 0.007 | 0.435 | -0.085 | -0.052 | 1.579 | 3.372 | 4.922 | 3.446 | 2.140 | 2.871 | 1.561 | 0.886 | -0.385 | 1.122 |
| 731859 | 1356.8 | -0.697 | 0.236 | 0.684 | -0.119 | -0.076 | 0.580 | 1.557 | 4.450 | 1.290 | 1.473 | 1.572 | 4.618 | 1.799 | 0.823 | 0.242 |
| 731842 | 2991.8 | -0.762 | 0.456 | 0.784 | -0.091 | -0.067 | 2.008 | 2.135 | 3.384 | 2.440 | 1.424 | 2.240 | 1.304 | 0.979 | 0.281 | 1.767 |
| 731899 | 20000.0 | -0.763 | 0.379 | 0.768 | -0.051 | -0.019 | 1.678 | 1.964 | 2.886 | 3.106 | 2.153 | 1.932 | 1.447 | 0.290 | 0.350 | 2.272 |
| 226812 | 1129.2 | -0.277 | 0.922 | 0.493 | -0.098 | -0.060 | 1.423 | 2.682 | 1.377 | 4.580 | 2.754 | 1.174 | -0.190 | -0.520 | -0.121 | 3.041 |
| 8013 | 11726.4 | -0.473 | 0.704 | 1.312 | -0.018 | 0.001 | 4.246 | 3.372 | 3.449 | 3.833 | 3.710 | 2.408 | 3.707 | 2.276 | 0.796 | 0.816 |
| 221033 | 1233.0 | -0.343 | 0.351 | 0.667 | -0.086 | -0.078 | 2.288 | 2.155 | 3.413 | 3.928 | 2.315 | 2.622 | 1.477 | 0.669 | 0.645 | 1.073 |
| 732343 | 1340.8 | -0.581 | 0.767 | -0.222 | -0.136 | -0.090 | 2.282 | 1.543 | 0.370 | 1.917 | 2.146 | 2.545 | 0.687 | 0.353 | 1.085 | 0.427 |
| 222598 | 1636.3 | -0.826 | 0.295 | 0.205 | -0.118 | -0.089 | 3.037 | 2.193 | 2.143 | 3.256 | 1.186 | 1.903 | 0.878 | 0.049 | 0.585 | 1.602 |
| 227465 | 1422.2 | -0.973 | 0.136 | 0.384 | -0.143 | -0.097 | 3.592 | 1.175 | 1.592 | 1.827 | 1.210 | 1.652 | 1.147 | 0.935 | 0.492 | -0.265 |
| 222196 | 1621.4 | -0.325 | 1.100 | 0.808 | -0.079 | -0.044 | 1.776 | 2.339 | 1.170 | 3.690 | 2.342 | 2.460 | 1.707 | 0.934 | 0.684 | 1.453 |
| 7845 | 2081.1 | -0.546 | 0.491 | 0.501 | -0.078 | -0.049 | 2.199 | 2.810 | 2.162 | 3.576 | 2.244 | 0.307 | 0.903 | 0.856 | 0.510 | 1.366 |
| 220985 | 20000.0 | -1.057 | -0.026 | 0.567 | -0.127 | -0.098 | 2.376 | 2.367 | -1.442 | -0.048 | 1.059 | 0.694 | 1.067 | 0.754 | 1.061 | 1.167 |
| 221084 | 933.8 | -0.598 | 0.592 | 0.196 | -0.135 | -0.094 | 1.056 | 1.377 | 1.569 | 3.255 | 1.334 | 1.278 | 0.899 | 0.255 | 0.183 | 0.162 |
| 733000 | 2157.9 | -0.667 | 0.179 | 0.474 | -0.072 | -0.032 | 2.327 | 1.563 | 5.227 | 4.635 | 2.445 | 1.034 | 0.975 | 0.429 | 0.319 | 1.053 |
| 733024 | 20000.0 | -0.963 | 0.222 | -0.496 | -0.104 | -0.088 | 1.621 | 2.842 | 2.659 | 2.771 | 2.966 | 5.015 | 1.101 | 1.016 | 0.621 | 1.359 |
| 733048 | 1676.7 | -0.226 | 0.961 | 0.833 | -0.083 | -0.062 | 3.390 | 2.631 | 2.755 | 4.241 | 2.751 | 2.489 | 1.781 | 1.169 | 0.548 | 2.587 |
| 251636 | 2006.8 | -0.399 | 0.338 | 9.988 | -0.070 | -0.043 | 3.259 | 4.948 | 4.826 | 3.705 | 8.773 | -6.121 | 9.692 | 11.875 | -1.375 | 2.766 |
| 251531 | 1719.8 | -0.638 | 1.243 | 0.643 | -0.075 | -0.036 | 1.944 | 2.939 | 5.080 | 4.320 | 3.468 | 4.234 | -3.059 | 1.542 | 0.346 | 2.169 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 252098 | 4142.4 | -0.066 | 0.846 | 2.633 | 0.022 | 0.049 | 5.361 | 4.701 | 7.014 | 5.494 | 5.762 | -40.181 | 2.747 | 1.880 | 1.558 | 5.118 |
| 252101 | 1537.2 | -0.342 | 0.430 | 0.646 | -0.092 | -0.076 | 1.894 | 1.961 | 4.010 | 3.627 | 2.749 | 2.533 | 1.848 | 2.199 | 0.310 | 1.413 |
| 241660 | 1568.5 | -0.805 | 0.157 | 0.214 | -0.101 | -0.070 | 0.804 | 1.453 | 0.686 | 2.821 | 1.516 | 2.628 | 1.367 | 0.514 | 0.433 | 1.325 |
| 733060 | 4950.8 | -0.278 | 0.931 | 1.261 | -0.069 | -0.052 | 5.144 | 3.441 | 6.186 | 4.081 | 3.267 | 2.525 | 2.542 | 1.324 | 0.216 | 4.527 |
| 230454 | 3946.3 | -0.150 | 1.119 | 1.212 | -0.001 | 0.018 | 4.288 | 3.020 | 4.813 | 4.892 | 2.946 | 3.553 | 2.419 | 1.147 | 0.934 | 3.717 |
| 732674 | 1122.4 | -0.218 | 0.419 | 0.256 | -0.087 | -0.057 | 2.624 | 2.111 | 3.223 | 3.479 | 2.865 | 1.462 | 0.744 | 1.122 | -2.796 | 0.657 |
| 230390 | 1706.7 | -0.061 | 0.676 | 1.408 | -0.038 | -0.014 | 3.634 | 1.505 | 2.260 | 4.868 | 2.869 | 2.300 | 1.962 | 0.809 | 0.550 | 3.051 |
| 732646 | 2646.5 | -0.778 | 0.448 | -0.104 | -0.078 | -0.051 | 2.108 | 2.882 | 2.484 | 3.929 | 3.314 | 4.490 | 2.043 | 1.171 | -0.410 | 1.353 |
| 732637 | 4744.1 | -0.185 | 1.320 | 1.616 | -0.017 | 0.006 | 4.052 | 4.079 | 4.071 | 5.269 | 3.153 | 3.707 | 1.718 | 0.934 | 0.811 | 5.084 |
| 732649 | 4721.0 | -0.469 | 0.686 | 0.810 | -0.058 | -0.020 | 5.184 | 2.827 | 2.132 | 2.685 | 2.351 | 2.294 | 1.450 | 0.531 | 0.886 | 2.909 |
| 732681 | 1258.5 | -0.255 | 0.487 | 0.999 | -0.088 | -0.055 | 1.518 | 2.881 | 3.311 | 4.434 | 2.548 | 2.231 | 1.953 | 0.654 | 0.404 | 1.975 |
| 234827 | 2041.2 | -0.288 | 0.205 | 0.922 | -0.085 | -0.062 | 2.810 | 2.532 | 3.659 | 3.631 | 2.371 | 6.080 | 1.680 | 1.060 | 0.519 | 2.123 |
| 8570 | 4400.4 | -0.059 | 1.336 | 0.740 | -0.013 | 0.007 | 5.657 | 3.980 | 4.229 | 3.965 | 3.904 | 7.032 | 2.961 | 1.466 | 1.187 | 5.078 |
| 732694 | 1797.2 | -0.563 | 0.521 | 0.872 | -0.133 | -0.105 | 4.773 | 2.159 | 2.952 | 3.845 | 1.522 | 1.124 | 1.072 | 0.618 | 0.507 | 1.296 |
| 234900 | 5979.4 | 0.017 | 0.427 | 3.408 | 0.048 | 0.074 | 5.856 | 4.653 | 8.059 | 6.016 | 6.493 | 33.232 | 4.482 | 2.489 | 3.227 | 7.119 |
| 231967 | 2229.8 | -0.512 | 0.865 | 0.540 | -0.075 | -0.041 | 1.796 | 1.639 | 3.313 | 3.423 | 2.522 | 0.642 | 1.718 | 0.373 | 0.844 | 2.643 |
| 231955 | 1161.3 | -0.037 | 1.273 | 1.000 | -0.088 | -0.061 | 2.734 | 4.388 | 2.516 | 2.999 | 2.765 | 0.345 | 0.326 | 1.157 | 0.673 | 1.552 |
| 7162 | 3911.3 | -0.033 | 0.624 | 2.576 | 0.011 | 0.053 | 4.205 | 4.633 | 6.179 | 1.716 | 4.784 | 5.216 | 9.251 | 2.602 | 1.714 | 1.473 |
| 241039 | 1708.5 | -0.693 | -0.344 | 0.083 | -0.158 | -0.122 | 2.510 | 3.530 | 1.481 | 2.738 | 1.755 | 1.355 | 0.527 | 0.335 | 0.313 | -0.352 |
| 240979 | 2218.8 | 0.009 | 0.668 | 1.355 | -0.026 | -0.007 | 0.495 | 3.788 | 6.211 | 5.147 | 3.490 | 6.107 | 3.196 | 5.704 | 1.100 | 4.041 |
| 9616 | 2494.7 | -0.047 | 0.655 | 1.055 | -0.032 | -0.005 | 4.854 | 3.158 | 7.049 | 4.785 | 3.231 | 5.911 | 1.969 | 1.175 | 0.998 | 3.120 |
| 240947 | 12433.6 | -0.128 | 4.696 | 4.268 | 0.044 | 0.066 | 6.824 | 4.363 | 10.201 | 4.478 | 5.898 | 11.746 | 5.155 | 1.853 | 1.656 | 7.128 |
| 733242 | 1424.5 | -0.662 | 0.266 | 1.089 | -0.123 | -0.091 | 0.243 | 2.421 | 1.795 | 3.394 | 2.199 | 2.739 | 0.726 | 0.739 | 0.839 | 0.313 |
| 733206 | 1804.3 | -0.254 | 1.425 | 1.680 | -0.102 | -0.068 | 3.178 | 2.846 | 4.426 | 3.576 | 2.139 | 2.246 | 1.178 | 1.184 | -13.436 | 2.775 |
| 733187 | 4239.9 | -0.334 | 0.724 | 1.121 | 0.001 | 0.004 | 0.200 | 3.002 | 4.734 | 3.580 | 2.613 | 3.409 | 2.475 | -0.042 | 0.980 | 3.487 |
| 241981 | 20000.0 | -0.883 | 0.461 | 0.271 | -0.135 | -0.115 | 1.662 | 2.662 | 1.630 | 3.778 | 1.898 | 1.762 | 0.814 | 0.269 | 0.877 | 1.104 |
| 9646 | 4867.5 | -1.000 | 0.313 | 0.365 | -0.134 | -0.104 | 1.572 | 3.195 | -0.011 | 0.541 | 3.650 | 1.169 | 1.052 | -1.188 | 0.662 | 1.036 |
| 733362 | 4053.2 | -0.229 | 0.405 | 0.789 | -0.040 | -0.024 | 4.499 | 3.051 | 3.926 | 4.152 | 2.698 | 2.683 | 2.171 | 1.265 | 0.374 | 5.030 |
| 732729 | 2294.5 | -0.521 | 0.479 | 0.244 | -0.086 | -0.055 | 2.071 | 2.633 | 2.487 | 4.085 | 2.130 | 2.498 | 1.195 | 0.755 | 0.485 | 1.770 |
| 231440 | 3988.4 | 0.092 | 0.841 | 2.056 | 0.044 | 0.070 | 5.598 | 4.313 | 8.032 | 6.001 | 4.993 | 9.145 | 3.439 | 2.166 | 2.621 | 5.998 |
| 732746 | 1492.7 | -0.029 | 0.397 | 1.572 | -0.079 | -0.064 | 3.590 | 2.765 | 2.961 | 3.856 | 2.645 | 2.859 | 1.307 | 0.454 | 0.659 | 3.000 |
| 9116 | 19835.5 | -0.353 | 0.644 | -76.912 | 3.728 | -0.007 | 0.017 | 4.572 | 3.994 | 7.024 | 1.912 | 4.187 | 4.339 | 5.457 | 2.476 | 50.933 |
| 248890 | 1996.4 | -0.452 | 0.423 | 0.662 | -0.094 | -0.066 | 1.914 | 2.865 | 3.100 | 3.607 | 2.476 | 1.218 | 0.585 | 0.897 | 0.807 | 2.429 |
| 9067 | 1949.9 | 0.014 | 0.344 | 1.287 | -0.040 | -0.015 | 7.951 | 3.682 | 3.375 | 5.949 | 4.141 | 4.281 | 76.907 | 6.808 | 2.601 | 2.005 |
| 9055 | 1563.0 | -0.433 | 0.062 | 0.258 | -0.092 | -0.059 | 1.635 | 1.654 | 2.622 | 4.477 | 2.905 | 2.010 | 1.720 | 1.027 | 0.670 | 0.827 |
| 9044 | 3511.6 | -0.250 | 0.622 | 1.955 | -0.005 | 0.003 | 5.162 | 3.247 | 3.703 | 4.251 | 2.687 | 2.910 | 2.001 | 0.908 | 0.972 | 4.312 |
| 9031 | 9369.1 | 0.019 | 1.186 | 7.772 | 0.021 | 0.050 | 6.776 | 8.787 | 9.709 | 5.667 | 9.885 | -7.140 | 6.735 | 4.174 | 8.830 | 8.499 |
| 249016 | 1682.4 | -0.543 | 0.794 | 0.432 | -0.099 | -0.064 | 1.331 | 2.615 | 2.241 | 3.709 | 1.785 | 1.751 | 1.816 | 0.807 | 0.814 | 1.723 |
| 241386 | 8103.8 | -0.096 | 1.938 | 1.326 | -0.011 | 0.017 | 3.988 | 3.671 | 5.608 | 4.378 | 4.426 | 4.903 | 3.498 | 1.439 | 1.450 | 4.853 |
| 241400 | 2574.5 | -0.041 | 1.568 | 1.470 | -0.015 | 0.001 | 3.414 | 3.114 | 4.834 | 3.653 | 2.999 | 2.997 | 1.867 | 1.481 | 1.309 | 4.119 |
| 241411 | 2705.2 | -0.762 | 0.462 | 0.379 | -0.097 | -0.072 | 1.985 | 1.357 | 3.080 | 3.480 | 1.714 | 1.917 | 1.342 | 0.867 | 0.649 | 1.730 |
| 248897 | 1376.0 | -0.587 | 0.590 | 0.563 | -0.078 | -0.046 | 2.045 | 1.514 | 1.392 | 3.007 | 0.780 | 1.622 | 1.121 | 0.963 | 0.598 | 1.200 |
| 9121 | 4972.4 | -0.011 | 0.695 | 1.477 | 0.031 | 0.067 | 4.930 | 3.839 | 6.267 | 4.745 | 3.549 | 4.059 | 2.209 | 1.141 | 1.490 | 5.151 |
| 241452 | 1560.8 | -0.978 | 1.381 | 0.062 | -0.156 | -0.101 | 1.854 | 0.809 | 1.173 | 3.069 | 1.008 | 2.123 | 1.583 | 0.957 | 0.425 | 1.705 |
| 248917 | 20000.0 | -0.496 | 0.767 | -0.138 | -0.028 | -0.018 | 2.576 | 1.849 | 0.768 | 2.481 | 2.275 | 0.083 | 2.511 | 2.131 | 0.909 | 4.667 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 248924 | 2326.3 | -0.371 | 0.259 | 0.330 | -0.129 | -0.101 | 1.933 | 3.097 | 4.426 | 3.057 | 2.011 | 1.264 | 1.389 | 2.081 | 0.058 | 2.412 |
| 248935 | 1417.8 | -0.633 | -0.205 | 0.592 | -0.113 | -0.080 | 0.826 | 2.456 | 2.261 | 2.999 | 2.131 | 2.203 | 1.112 | 0.771 | -54.582 | 1.220 |
| 240459 | 3362.6 | -0.896 | 0.291 | 0.612 | -0.077 | -0.009 | 0.557 | 1.583 | -1.386 | 1.035 | 2.292 | 0.214 | 1.234 | 0.760 | 0.589 | 1.667 |
| 248954 | 1793.6 | -0.325 | 0.140 | 0.650 | -0.088 | -0.070 | 2.588 | 1.901 | 3.245 | 4.331 | 0.610 | 3.296 | 1.910 | 0.721 | 1.617 | 2.430 |
| 248944 | 808.1 | -0.407 | 0.298 | 0.333 | -0.113 | -0.070 | 1.361 | 1.971 | 1.464 | 1.902 | 1.354 | 1.471 | 0.804 | 0.924 | 0.946 | 0.002 |
| 248939 | 4039.5 | -0.309 | 2.550 | 0.652 | -0.051 | -0.022 | 3.279 | 2.904 | 5.288 | 2.424 | 1.740 | 2.172 | -0.155 | 1.184 | 0.527 | 3.184 |
| 8279 | 2372.8 | -0.305 | 0.391 | 0.927 | -0.027 | 0.007 | 3.352 | 2.619 | 3.868 | 3.828 | 4.045 | 2.806 | 2.978 | 2.610 | 1.355 | -2.590 |
| 230123 | 1401.3 | -0.755 | -0.256 | -0.174 | -0.088 | -0.057 | 2.512 | 1.827 | 2.538 | 2.800 | 2.989 | 3.529 | 2.701 | 0.963 | 13.861 | -0.006 |
| 8220 | 7767.7 | -0.097 | 0.818 | 2.024 | 0.029 | 0.056 | 5.464 | 4.477 | 7.501 | 4.813 | 4.932 | 14.097 | 2.598 | 1.621 | 1.067 | 5.447 |
| 248966 | 1227.2 | -0.357 | 0.377 | 0.530 | -0.142 | -0.120 | 2.039 | 1.980 | 4.458 | 4.676 | 2.552 | 3.644 | 0.143 | -0.210 | 0.625 | 2.080 |
| 240533 | 1250.0 | -0.527 | -0.783 | 2.296 | -0.169 | -0.139 | 5.442 | 2.511 | 2.320 | 3.327 | 3.555 | -79.451 | 4.244 | 1.111 | -5.532 | -0.241 |
| 249055 | 2631.4 | -0.158 | 0.677 | 1.440 | -0.035 | -0.003 | 3.753 | 3.237 | 4.588 | 4.471 | 3.840 | 3.977 | 2.358 | 1.459 | 1.026 | 3.311 |
| 250507 | 1620.0 | -0.921 | 0.240 | 0.272 | -0.160 | -0.127 | 0.338 | 1.436 | 1.324 | 2.747 | 1.363 | 1.306 | 1.424 | 0.460 | 0.445 | 0.331 |
| 250829 | 2116.2 | -0.068 | 0.498 | 1.440 | -0.067 | -0.038 | 4.028 | 2.895 | 5.173 | 4.382 | 2.610 | 3.699 | 1.893 | 1.463 | 0.580 | 2.911 |
| 10026 | 1726.1 | -0.722 | 0.728 | 0.201 | -0.078 | -0.041 | 1.593 | -0.043 | 0.119 | 4.716 | 2.000 | 2.181 | 0.488 | 0.852 | 0.574 | 1.038 |
| 258139 | 35.4 | -0.709 | 0.227 | 0.852 | -0.117 | -0.088 | 0.378 | 1.970 | 1.062 | 2.813 | 1.825 | 3.274 | 0.610 | 1.149 | 0.848 | 1.645 |
| 251586 | 20000.0 | -0.635 | 0.974 | 2.595 | -0.086 | -0.080 | 4.034 | 2.511 | 1.022 | 2.927 | 2.296 | -2.569 | 1.975 | 0.752 | 1.401 | 2.759 |
| 250906 | 3116.2 | -0.545 | -7.465 | 1.717 | -0.069 | -0.027 | 1.974 | 1.972 | 4.037 | 2.696 | 3.079 | 1.593 | 1.641 | 1.317 | 0.397 | 4.200 |
| 240684 | 1597.0 | -0.011 | 0.542 | 1.540 | -0.065 | -0.042 | 3.944 | 4.179 | 4.885 | 4.737 | 3.957 | 29.453 | 2.754 | 1.498 | 1.088 | 3.954 |
| 733659 | 3040.8 | -0.521 | -0.615 | 0.991 | -0.137 | -0.119 | 2.487 | 3.591 | 4.724 | 1.217 | 1.614 | 3.253 | 6.544 | -0.792 | 1.481 | 2.542 |
| 733651 | 20000.0 | -1.030 | 1.429 | 0.844 | -0.095 | -0.048 | -2.135 | 1.908 | 2.923 | 0.973 | 1.834 | 0.899 | -1.332 | 0.352 | -0.088 | -0.359 |
| 250348 | 1543.7 | -0.048 | 1.621 | 1.074 | -0.073 | -0.050 | 3.085 | 2.933 | 3.516 | 4.072 | 2.434 | 1.840 | 2.977 | 2.173 | 0.255 | 1.701 |
| 733617 | 1579.0 | -0.332 | 0.085 | 1.241 | -0.114 | -0.096 | 2.323 | 2.049 | 1.907 | 3.178 | 2.298 | 1.779 | 0.928 | 1.040 | 0.719 | 2.035 |
| 733640 | 3351.5 | -0.327 | 0.208 | 1.235 | -0.049 | -0.034 | 4.625 | 2.398 | 4.236 | 4.955 | 3.184 | 5.628 | 3.205 | 1.377 | 1.794 | 4.249 |
| 733660 | 5927.9 | -0.303 | 0.202 | 1.718 | -0.065 | -0.048 | 2.759 | 2.719 | 5.950 | 1.425 | 2.017 | 1.480 | 3.480 | 0.821 | 0.935 | 2.981 |
| 240659 | 2042.0 | -0.162 | -0.151 | 0.555 | -0.039 | -0.003 | 0.572 | 1.973 | 4.053 | 3.547 | 6.117 | 5.273 | 3.579 | 1.507 | 0.072 | 3.214 |
| 250364 | 1700.9 | -0.686 | 0.180 | -0.018 | -0.113 | -0.079 | 1.597 | 1.817 | 2.863 | 2.809 | 1.051 | 1.263 | 0.789 | 1.292 | -0.137 | 2.940 |
| 252333 | 4453.7 | -0.710 | 0.671 | 1.215 | -0.116 | -0.083 | 2.032 | 2.229 | 1.087 | -1.487 | 3.298 | 5.311 | 0.999 | 0.439 | 1.101 | 2.168 |
| 250079 | 1201.0 | -0.358 | 1.013 | 0.470 | -0.058 | -0.024 | 6.960 | 1.950 | 4.532 | -0.339 | 1.431 | 1.039 | 0.656 | 1.613 | 0.380 | 2.399 |
| 9686 | 1594.8 | 0.005 | 0.392 | 1.773 | -0.046 | -0.015 | 3.656 | 4.317 | 4.754 | 4.363 | 5.065 | 22.098 | 4.488 | 1.179 | 1.746 | 4.525 |
| 252665 | 1501.2 | -0.526 | 2.286 | 2.938 | -0.108 | -0.067 | 2.339 | 2.668 | 2.474 | 3.703 | 3.797 | 6.054 | 2.571 | 1.363 | 1.401 | 2.239 |
| 241173 | 1808.4 | -0.899 | 0.183 | 0.634 | -0.144 | -0.110 | 0.681 | 3.312 | 0.934 | 2.458 | 2.594 | 3.319 | 2.520 | 1.350 | 1.106 | 2.023 |
| 257858 | 2335.8 | -0.306 | 0.315 | 1.456 | -0.033 | -0.023 | 1.513 | 2.243 | 7.110 | 2.897 | 2.967 | 2.229 | 1.299 | 1.614 | 0.785 | 2.933 |
| 250020 | 1532.9 | -1.036 | 0.336 | 0.198 | -0.106 | -0.079 | 0.678 | 1.121 | -1.081 | 2.351 | 1.373 | 1.544 | 1.890 | 0.560 | 0.576 | 0.076 |
| 257871 | 2161.3 | -0.186 | 0.555 | 1.321 | -0.079 | -0.049 | 3.938 | 0.807 | 3.582 | 3.592 | 2.758 | 1.439 | 0.874 | 0.474 | 1.115 | 2.935 |
| 250781 | 1611.3 | -0.300 | 0.170 | 0.172 | -0.118 | -0.079 | 1.881 | 3.512 | 4.021 | 2.974 | 2.397 | 2.218 | 1.104 | 1.082 | 0.212 | 2.882 |
| 250724 | 1506.7 | -0.263 | 0.542 | 0.726 | -0.074 | -0.051 | 2.247 | 0.510 | 3.349 | 5.308 | 2.147 | 4.605 | 0.785 | 1.421 | 0.105 | 2.419 |
| 250524 | 3788.4 | 0.040 | 0.632 | 6.642 | 0.036 | 0.061 | 6.451 | 6.705 | 8.614 | 5.993 | 7.889 | -7.220 | 4.565 | 2.203 | 2.011 | 7.916 |
| 257910 | 2540.1 | -0.487 | 0.490 | 0.060 | -0.086 | -0.042 | 2.767 | 3.284 | 2.305 | 4.225 | 2.052 | 2.962 | 1.258 | 0.800 | 1.153 | 2.425 |
| 250820 | 2443.6 | -0.165 | 0.469 | 1.225 | -0.058 | -0.032 | 2.336 | 2.983 | 4.335 | 5.124 | 3.548 | 4.703 | 1.596 | 0.528 | 0.997 | 4.100 |
| 257912 | 4490.3 | -0.256 | -0.132 | 0.660 | -0.061 | -0.000 | 3.449 | 3.752 | 3.247 | 3.061 | 2.217 | 7.597 | 1.835 | 1.189 | 2.231 | 1.651 |
| 7944 | 3011.0 | 0.230 | 1.263 | 2.161 | 0.061 | 0.093 | 5.881 | 5.127 | 9.381 | 6.335 | 4.461 | 8.057 | 2.604 | 1.372 | 1.794 | 1.254 |
| 220974 | 1946.7 | -0.002 | 1.131 | 1.022 | -0.050 | -0.038 | 3.673 | 3.529 | 5.441 | 4.340 | 3.917 | 3.562 | 1.677 | 0.978 | 0.762 | 3.981 |
| 220986 | 20000.0 | -0.649 | 0.305 | 1.773 | -0.081 | -0.051 | 4.555 | 2.158 | 3.505 | 4.067 | 2.711 | 4.910 | 1.795 | 0.899 | 2.212 | 2.425 |
| 220965 | 1951.8 | -0.961 | 0.227 | 0.017 | -0.131 | -0.091 | 1.133 | 0.862 | 1.790 | 2.868 | 1.307 | 2.138 | 2.895 | 0.866 | -0.016 | 0.233 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 220988 | 2527.2 | -0.935 | 0.271 | 0.936 | -0.107 | -0.097 | 0.497 | 2.932 | -0.796 | 0.903 | 2.115 | 2.457 | 1.199 | 0.529 | 0.949 | 0.290 |
| 220980 | 2312.4 | -0.582 | 0.101 | -0.014 | -0.039 | -0.012 | 2.818 | 2.109 | 2.834 | 2.333 | 2.692 | 3.384 | 1.959 | 1.508 | 0.085 | 1.899 |
| 225861 | 1866.0 | -0.639 | 0.836 | 0.276 | -0.095 | -0.058 | 0.157 | 2.688 | 2.368 | 2.635 | 1.203 | 2.471 | 0.669 | 1.121 | 0.977 | 1.122 |
| 251979 | 1661.4 | -0.002 | 1.385 | 2.207 | -0.053 | -0.024 | 3.092 | 3.065 | 5.659 | 3.626 | 5.026 | 10.761 | 3.216 | 2.446 | 1.795 | 2.827 |
| 251956 | 1103.5 | -0.668 | 0.310 | 0.481 | -0.112 | -0.081 | 1.383 | 1.698 | 0.818 | 2.894 | 0.865 | 1.719 | 0.940 | 0.520 | 0.679 | 0.852 |
| 251944 | 2178.1 | -0.039 | 0.517 | 1.407 | -0.048 | -0.019 | 4.303 | 2.924 | 5.269 | 3.705 | 2.555 | 5.439 | 3.505 | 1.254 | 1.162 | 3.547 |
| 251973 | 2042.5 | -0.113 | 0.809 | 0.448 | -0.060 | -0.036 | 3.871 | 2.982 | 3.361 | 3.809 | 3.463 | 5.896 | 2.186 | 1.662 | 0.387 | 4.048 |
| 258281 | 1509.3 | -0.314 | 0.861 | 1.437 | -0.099 | -0.074 | 1.989 | 3.594 | 3.352 | 3.826 | 2.995 | 2.706 | 1.334 | 1.322 | 0.328 | 2.005 |
| 231590 | 1805.2 | -0.469 | 0.396 | 0.556 | -0.106 | -0.084 | 2.347 | 2.659 | 4.253 | 3.202 | 1.891 | 1.811 | 1.471 | 0.943 | 0.858 | 2.694 |
| 230893 | 1628.5 | -0.841 | 0.254 | 1.153 | -0.094 | -0.052 | 2.466 | 1.760 | 1.630 | 2.198 | 1.266 | 1.243 | 1.290 | 0.158 | 0.478 | 1.067 |
| 257924 | 1055.7 | -0.100 | 0.503 | 1.327 | -0.101 | -0.075 | 1.984 | 2.532 | 2.138 | 4.003 | 2.465 | -0.005 | 2.039 | 0.983 | 0.567 | 2.335 |
| 9900 | 3321.6 | -0.410 | 0.733 | 0.188 | -0.082 | -0.058 | 3.363 | 2.590 | 1.602 | 4.242 | 2.036 | 3.708 | 1.474 | 0.940 | 0.187 | 2.457 |
| 251222 | 11002.0 | -0.339 | 1.693 | 2.378 | -0.029 | -0.003 | 5.009 | 4.391 | 5.394 | 4.394 | 3.037 | 3.960 | 1.984 | 0.611 | 0.903 | 5.672 |
| 251191 | 4064.6 | -0.482 | 1.194 | 0.402 | -0.102 | -0.076 | 4.138 | 2.894 | 2.194 | 3.215 | 2.762 | 4.492 | 1.598 | 0.579 | 0.811 | 2.930 |
| 251116 | 2999.1 | -0.202 | 0.456 | 1.499 | -0.033 | 0.004 | 3.607 | 3.611 | 4.668 | 3.891 | 3.839 | 4.987 | 3.115 | 1.108 | 3.644 | 4.105 |
| 251154 | 2094.3 | -0.411 | 0.832 | -0.004 | -0.123 | -0.110 | 2.128 | 1.436 | 3.302 | 4.069 | 2.765 | 2.940 | 1.483 | 0.417 | 0.329 | 1.503 |
| 734993 | 2574.0 | -0.345 | 0.414 | 1.711 | -0.048 | -0.020 | 3.810 | 3.016 | 4.884 | 4.486 | 3.813 | 8.232 | 3.560 | 1.403 | 8.868 | 4.203 |
| 221075 | 2225.1 | -0.270 | 0.683 | 0.549 | -0.083 | -0.060 | 2.602 | 3.194 | 4.035 | 3.620 | 3.185 | 2.681 | 1.880 | 0.343 | 0.753 | 2.938 |
| 221031 | 4325.5 | -0.081 | 0.389 | 2.215 | -0.006 | 0.019 | 4.772 | 2.800 | 5.554 | 4.461 | 5.404 | -30.513 | 2.712 | 1.121 | 1.373 | 5.800 |
| 221032 | 8625.9 | -0.197 | 0.886 | 1.582 | 0.001 | 0.034 | 6.791 | 4.891 | 6.103 | 4.975 | 3.873 | 8.327 | 2.826 | 2.023 | 3.963 | 6.422 |
| 734877 | 3151.2 | -0.238 | 1.967 | 1.699 | 0.000 | 0.025 | 3.177 | 3.681 | 2.670 | 2.147 | 3.928 | 3.610 | 1.294 | 1.200 | 0.336 | 5.101 |
| 8015 | 15631.9 | -0.131 | 0.459 | 16.774 | 0.091 | 0.120 | 6.806 | 7.640 | 11.978 | 5.214 | 22.230 | -12.491 | -9.041 | -2.564 | -2.212 | 0.195 |
| 734973 | 20000.0 | -0.744 | 0.718 | 0.612 | -0.101 | -0.067 | 1.718 | 3.264 | 3.770 | 3.214 | 2.673 | 2.895 | 1.444 | 0.586 | 0.690 | 1.669 |
| 8064 | 4188.3 | -0.240 | 0.811 | 1.053 | -0.019 | 0.006 | 3.601 | 3.031 | 4.027 | 4.156 | 2.805 | 5.255 | 1.541 | 1.192 | 0.652 | 4.769 |
| 257902 | 2084.6 | -0.102 | 0.630 | 1.908 | -0.055 | -0.017 | 4.233 | 4.021 | 4.927 | 4.021 | 3.462 | 7.255 | 2.572 | 1.741 | 1.695 | 3.547 |
| 251631 | 1483.8 | -0.119 | 0.461 | 1.499 | -0.056 | -0.019 | 3.520 | 2.308 | 3.505 | 3.981 | 3.666 | 8.126 | 2.035 | 1.083 | 1.366 | 2.276 |
| 228048 | 1264.1 | -0.345 | 0.411 | 0.367 | -0.082 | -0.040 | 0.134 | 2.372 | 1.803 | 5.146 | 3.537 | 5.272 | 1.679 | 0.962 | 0.286 | 1.115 |
| 228004 | 1512.7 | -0.767 | 0.505 | 0.240 | -0.131 | -0.062 | 1.992 | 1.612 | 0.744 | 3.618 | 3.330 | 1.657 | 1.282 | 1.204 | 1.271 | 0.606 |
| 222347 | 2130.2 | 0.014 | 0.083 | 0.857 | -0.072 | -0.050 | 3.211 | 3.515 | 4.793 | 2.409 | 4.174 | 3.955 | 3.586 | 2.249 | -8.707 | 2.308 |
| 221597 | 2184.5 | -0.202 | 0.616 | 0.823 | -0.055 | -0.027 | 3.054 | 2.867 | 3.666 | 4.046 | 2.140 | 2.329 | 1.684 | 0.863 | 0.616 | 2.990 |
| 734979 | 2284.5 | -0.080 | 0.085 | 1.807 | -0.059 | -0.032 | 1.712 | 3.185 | 6.241 | 4.629 | 3.876 | 9.594 | 5.928 | 1.547 | 0.165 | 5.033 |
| 9009 | 1632.1 | -0.347 | 1.109 | 0.385 | -0.111 | -0.100 | 3.586 | 2.268 | 1.363 | 3.251 | 2.008 | 1.589 | 1.491 | 0.466 | 0.393 | 1.466 |
| 8978 | 2044.2 | -0.148 | -16.898 | 1.109 | 0.538 | -0.016 | 0.012 | 3.137 | 2.500 | 3.227 | 4.455 | 3.235 | 12.352 | 2.965 | 1.534 | 1.235 |
| 243900 | 2442.2 | -0.214 | 1.190 | 1.563 | -0.043 | -0.006 | 4.130 | 2.619 | 4.707 | 3.634 | 3.384 | 2.991 | 1.466 | 1.541 | 0.787 | 4.471 |
| 8883 | 1302.2 | -0.411 | 0.639 | 0.282 | -0.108 | -0.069 | 1.544 | 1.876 | 1.968 | -0.998 | 4.039 | 2.416 | 2.194 | 0.640 | 0.976 | 1.010 |
| 231594 | 3953.4 | -0.305 | 0.937 | 1.412 | -0.062 | -0.040 | 2.912 | 4.050 | 2.919 | 4.162 | 2.464 | 3.230 | 2.183 | 0.757 | 1.021 | 3.030 |
| 241257 | 3019.8 | -0.343 | 0.812 | 0.976 | -0.042 | -0.003 | 3.609 | 3.194 | 3.348 | 4.574 | 2.386 | 3.072 | 1.415 | 0.886 | 0.633 | 4.276 |
| 241395 | 3469.1 | -0.136 | 0.370 | 0.570 | -0.038 | -0.008 | 3.666 | 4.358 | 6.495 | 6.357 | 4.320 | 5.367 | 2.125 | 2.059 | 2.082 | 4.174 |
| 231232 | 7168.5 | -0.294 | 0.510 | 1.758 | -0.017 | 0.017 | 4.322 | 3.299 | 3.643 | 4.540 | 3.481 | 4.537 | 1.967 | 1.372 | 1.176 | 4.910 |
| 233584 | 2105.5 | -0.328 | 0.437 | 0.312 | -0.065 | -0.040 | 1.317 | 2.497 | 3.676 | 3.811 | 2.559 | 1.589 | 1.713 | 0.875 | -0.369 | 2.279 |
| 233585 | 3772.6 | -0.337 | 0.586 | 1.731 | -0.032 | -0.021 | 4.134 | 3.913 | 3.949 | 3.935 | 2.541 | 3.953 | 1.799 | 0.861 | 0.837 | 3.785 |
| 8375 | 15375.5 | -0.136 | 0.797 | 8.226 | 0.071 | 0.105 | 2.964 | 6.641 | 6.422 | 9.839 | 5.023 | 9.071 | -18.529 | 37.974 | 1.530 | 22.026 |
| 233626 | 6044.3 | -0.487 | 0.179 | 0.264 | -0.111 | -0.094 | 3.218 | 4.006 | 3.776 | 3.961 | 3.118 | 2.337 | 2.760 | 1.494 | 0.955 | 3.633 |
| 226862 | 2959.7 | -0.390 | 0.273 | 1.056 | -0.132 | -0.094 | 4.628 | 2.533 | 4.989 | 2.479 | 3.003 | 2.513 | 0.959 | 1.521 | 0.669 | 4.375 |
| 222383 | 1525.8 | 0.036 | -0.167 | 1.760 | -0.010 | 0.023 | 5.539 | 5.094 | 3.279 | 2.168 | 3.519 | 9.646 | 1.181 | 0.517 | 1.006 | 6.154 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 220125 | 1529.5 | 0.057 | 0.340 | 0.983 | -0.050 | -0.020 | 3.495 | 2.801 | 4.173 | 3.664 | 2.968 | 3.886 | 1.553 | 0.806 | 1.045 | 3.533 |
| 220120 | 9074.0 | -0.104 | 0.280 | 2.613 | 0.027 | 0.053 | 5.683 | 5.631 | 8.084 | 5.348 | 5.804 | 16.717 | 10.348 | 4.236 | -0.687 | 6.826 |
| 731984 | 1342.7 | -0.460 | 0.418 | 0.899 | -0.080 | -0.050 | 1.296 | 1.753 | 1.682 | 2.883 | 2.217 | 1.875 | 1.206 | 0.678 | 0.829 | 1.487 |
| 734579 | 1443.9 | -0.635 | 0.312 | 0.444 | -0.104 | -0.078 | 2.426 | 1.740 | 0.954 | 3.823 | 0.998 | 1.398 | 1.770 | 0.786 | 0.687 | 1.902 |
| 5981 | 5919.9 | -0.022 | 1.235 | 1.312 | 19.598 | 0.046 | 0.076 | 5.239 | 3.949 | 6.443 | 5.315 | 3.391 | 4.530 | 2.083 | 1.233 | 1.150 |
| 208357 | 3397.1 | -0.301 | 0.525 | 0.800 | 0.005 | 0.026 | 1.060 | 2.953 | 3.868 | 3.274 | 3.141 | 3.539 | 1.701 | 1.312 | 0.788 | 4.558 |
| 200670 | 20000.0 | -0.933 | 0.444 | 0.288 | -0.131 | -0.093 | 2.141 | 1.964 | 1.495 | 3.248 | 2.086 | 1.574 | 1.061 | 1.036 | 0.068 | 1.248 |
| 5966 | 6856.6 | -0.009 | 0.918 | 4.783 | 0.040 | 0.058 | 6.688 | 6.549 | 8.031 | 6.333 | 8.955 | -5.265 | 3.970 | 2.174 | 1.493 | 8.167 |
| 200696 | 3873.9 | 0.044 | 0.615 | 2.569 | 0.002 | 0.032 | 5.396 | 4.712 | 7.704 | 5.753 | 4.974 | 198.427 | 3.376 | 2.417 | 1.761 | 5.463 |
| 732044 | 1324.6 | -0.415 | 0.828 | -0.051 | -0.077 | -0.038 | 1.982 | 3.025 | 3.682 | 3.761 | 0.860 | 2.109 | 1.044 | 0.840 | 1.056 | 2.794 |
| 7266 | 6433.1 | -0.266 | 0.771 | 1.086 | -0.001 | 0.029 | 4.338 | 3.596 | 6.172 | 4.742 | 3.218 | 4.490 | 1.846 | 1.017 | 1.225 | 0.839 |
| 732019 | 1292.4 | -0.695 | 0.173 | 0.070 | -0.095 | -0.062 | 3.076 | 2.432 | 1.801 | 1.869 | 1.787 | 5.154 | 1.427 | 0.740 | 0.967 | 0.871 |
| 220228 | 2049.3 | -0.292 | 0.489 | 0.472 | -0.101 | -0.080 | 0.973 | 2.171 | 3.419 | 2.573 | 1.988 | 2.003 | 1.556 | 1.431 | 0.574 | 2.611 |
| 732007 | 2126.7 | -0.577 | 0.500 | 0.476 | -0.081 | -0.052 | 1.646 | 1.890 | 2.916 | 2.842 | 2.351 | 3.448 | 3.491 | 1.419 | 0.424 | 2.043 |
| 221647 | 1150.3 | -0.815 | -0.314 | 0.442 | -0.133 | -0.092 | -0.053 | 2.656 | 1.192 | 1.368 | 2.039 | 1.141 | 0.712 | 0.617 | 0.031 | 0.611 |
| 7143 | 1614.3 | -0.848 | 0.048 | 0.513 | -0.107 | -0.066 | -0.321 | 2.714 | 1.831 | 0.912 | 1.855 | 1.345 | 1.473 | 0.936 | 0.707 | 0.407 |
| 227037 | 2658.7 | -1.037 | 0.093 | 0.076 | -0.120 | -0.085 | 0.429 | 1.926 | 0.367 | 2.405 | 0.761 | 1.272 | 0.425 | 0.615 | 0.168 | 0.849 |
| 732059 | 2994.0 | -0.690 | 0.216 | 0.098 | -0.102 | -0.064 | 3.137 | 1.594 | 0.376 | 4.195 | 2.795 | 1.415 | 0.808 | 0.084 | 0.379 | 3.113 |
| 7341 | 2546.2 | -0.108 | 0.272 | 1.064 | -0.033 | -0.022 | 3.438 | 2.943 | 5.207 | 4.106 | 3.328 | 2.203 | 2.699 | 1.674 | 1.259 | 0.944 |
| 732052 | 2178.0 | -0.141 | 0.565 | 1.151 | -0.070 | -0.046 | 3.902 | 3.086 | 2.962 | 4.319 | 2.762 | 2.310 | 1.783 | 0.829 | 0.766 | 2.763 |
| 222113 | 2116.2 | -0.369 | 0.413 | 0.739 | -0.086 | -0.054 | 2.151 | 2.278 | 3.236 | 3.632 | 2.031 | 2.453 | 1.267 | 0.665 | 0.547 | 2.297 |
| 238732 | 1343.2 | -0.442 | 1.288 | -0.174 | -0.089 | -0.072 | 3.619 | 3.979 | 8.834 | 1.878 | 2.124 | 2.887 | 2.241 | 1.066 | 2.552 | 2.367 |
| 222258 | 19467.6 | -0.690 | 0.792 | 1.269 | -0.102 | -0.070 | 1.421 | 3.112 | 3.893 | 3.375 | 2.405 | 3.252 | 0.725 | 1.296 | 0.989 | 2.182 |
| 231621 | 1386.8 | -0.518 | 0.439 | 0.710 | -0.095 | -0.062 | 1.784 | 1.450 | -0.093 | 2.512 | 0.914 | 2.317 | 0.961 | 0.880 | 0.811 | 0.948 |
| 732263 | 1337.7 | -0.951 | 0.156 | 0.697 | -0.115 | -0.082 | 0.723 | 1.740 | 1.426 | 0.934 | 0.554 | 1.225 | 1.041 | 0.466 | -0.200 | 0.595 |
| 732230 | 1261.6 | -0.617 | 0.452 | 0.392 | -0.091 | -0.057 | 1.598 | 1.609 | 3.227 | 1.947 | 1.407 | 1.931 | 1.515 | 0.773 | 0.097 | 0.905 |
| 227438 | 2647.1 | -0.031 | 0.588 | 3.295 | -0.020 | 0.010 | 4.885 | 5.533 | 6.227 | 5.064 | 5.177 | -85.899 | 4.029 | 3.130 | 14.162 | 5.225 |
| 220887 | 2067.1 | -0.129 | 0.433 | 1.039 | -0.045 | -0.024 | 3.119 | 2.888 | 2.796 | 4.915 | 2.254 | 4.611 | 1.531 | 1.521 | 1.143 | 3.663 |
| 227479 | 2425.1 | -0.393 | 0.340 | 0.943 | -0.057 | -0.031 | 3.134 | 3.595 | 3.306 | 3.566 | 3.523 | 2.905 | 1.523 | 0.730 | 0.827 | 3.795 |
| 227500 | 4703.0 | -0.080 | 1.072 | 1.464 | -0.008 | 0.027 | 4.490 | 2.860 | 5.740 | 5.858 | 3.548 | 7.056 | 2.086 | 1.591 | 1.616 | 5.672 |
| 221204 | 904.3 | -0.769 | 0.121 | 0.267 | -0.138 | -0.095 | -0.104 | 1.401 | 0.351 | 1.659 | 1.183 | 1.600 | 0.863 | 0.353 | 0.263 | -0.032 |
| 221089 | 1516.4 | -0.980 | 0.274 | 0.560 | -0.137 | -0.102 | 0.237 | 1.214 | 0.822 | 2.879 | 1.693 | 1.474 | 0.556 | 0.733 | 0.496 | 0.011 |
| 732383 | 1263.5 | -0.680 | 0.258 | 0.538 | -0.114 | -0.073 | 1.416 | 1.874 | 1.250 | 2.210 | 1.815 | 1.020 | 0.856 | 0.282 | 0.832 | 0.719 |
| 234255 | 1028.4 | -0.196 | 0.471 | 0.520 | -0.105 | -0.065 | 1.233 | 2.538 | 2.170 | 3.731 | 2.960 | 14.069 | 1.739 | 1.340 | 1.398 | 1.604 |
| 234202 | 1771.9 | -1.070 | 0.280 | 0.098 | -0.126 | -0.095 | 1.231 | 1.499 | 1.206 | 2.029 | 1.645 | 1.005 | 0.798 | 0.184 | 0.315 | 0.153 |
| 234189 | 1385.2 | -0.879 | 0.042 | 0.354 | -0.108 | -0.077 | 1.119 | 1.682 | 1.042 | 2.020 | 1.517 | 0.967 | 1.108 | 0.138 | 0.111 | 0.549 |
| 234228 | 2129.8 | -0.063 | 0.779 | 0.896 | -0.015 | 0.019 | 2.998 | 2.700 | 4.961 | 4.498 | 3.580 | 6.399 | 1.580 | 0.878 | 1.031 | 4.235 |
| 230076 | 1482.8 | -0.825 | 0.242 | 0.045 | -0.112 | -0.083 | 2.378 | 2.112 | 2.067 | 2.273 | 2.278 | 1.328 | 2.910 | 1.086 | 0.346 | 0.930 |
| 232075 | 1174.2 | -0.140 | 0.404 | 0.360 | -0.079 | -0.053 | 2.679 | 2.886 | 2.137 | 3.768 | 2.633 | 2.113 | 0.611 | 0.832 | 1.408 | 1.951 |
| 230069 | 20000.0 | -0.750 | -2.718 | 1.141 | -0.090 | -0.057 | 2.235 | 2.275 | 3.969 | 3.099 | 2.664 | 3.048 | 2.006 | 0.656 | 3.163 | 1.119 |
| 231298 | 1586.3 | -0.372 | 0.446 | 0.126 | -0.080 | -0.054 | 3.490 | 2.553 | 2.895 | 3.329 | 2.861 | 6.328 | 1.776 | 1.302 | 0.813 | 1.679 |
| 231635 | 1354.9 | -0.109 | 0.666 | 1.227 | -0.086 | -0.083 | 3.320 | 2.463 | 2.544 | 3.521 | 2.349 | 3.183 | 0.970 | 1.394 | 0.738 | 2.232 |
| 231280 | 3002.3 | -0.059 | 0.690 | 2.751 | -0.008 | 0.015 | 4.025 | 4.067 | 6.172 | 5.522 | 4.836 | 14.262 | 3.747 | 2.125 | 1.955 | 5.190 |
| 231625 | 2103.8 | -0.355 | 1.188 | 0.382 | -0.102 | -0.076 | 2.836 | 2.020 | 3.590 | 4.120 | 3.214 | 3.244 | 1.296 | 1.295 | 1.670 | 2.779 |
| 238742 | 1532.1 | -1.241 | 0.243 | -0.003 | -0.119 | -0.091 | 0.708 | 1.708 | 2.101 | 2.170 | 1.264 | 1.472 | 0.733 | 0.682 | 1.163 | -0.519 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 231307 | 1577.4 | -0.791 | 0.364 | 0.162 | -0.113 | -0.077 | 0.972 | 2.472 | 3.864 | 2.828 | 0.923 | 2.082 | 0.920 | 1.432 | 0.250 | 1.358 |
| 231301 | 1793.1 | -0.497 | 0.639 | 0.935 | -0.101 | -0.073 | 0.869 | 1.814 | 1.721 | 3.111 | 1.988 | 3.639 | 0.972 | 1.698 | 1.694 | 1.603 |
| 231304 | 5316.4 | -0.010 | 0.848 | 3.102 | 0.041 | 0.073 | 6.100 | 5.231 | 6.154 | 4.646 | 5.892 | 34.982 | 5.200 | 3.561 | -2.845 | 7.101 |
| 238743 | 1489.6 | -0.283 | 0.540 | 1.126 | -0.077 | -0.049 | 3.645 | 3.795 | 1.092 | 5.142 | 0.989 | 2.858 | 1.617 | 1.646 | -4.138 | 2.903 |
| 231319 | 1779.7 | -0.336 | 1.027 | 1.329 | -0.105 | -0.089 | -9.574 | 2.736 | 3.317 | 3.342 | 2.552 | 1.983 | 1.395 | 0.110 | 0.670 | 2.023 |
| 8344 | 13195.1 | -0.107 | 3.558 | -195.242 | 0.074 | 0.096 | 5.371 | 7.275 | 10.755 | 6.662 | 15.486 | -15.340 | 7.654 | 3.749 | 3.125 | 8.723 |
| 231647 | 1785.6 | -0.075 | 0.663 | 1.319 | -0.010 | 0.007 | 4.995 | 2.146 | 3.316 | 3.116 | 3.311 | 3.587 | 1.690 | 1.298 | 0.618 | 3.096 |
| 238748 | 2125.0 | -0.240 | 0.651 | 0.919 | -0.077 | -0.030 | 2.658 | 2.067 | 3.724 | 4.436 | 1.429 | 3.532 | 1.146 | 0.862 | 1.173 | 2.296 |
| 231341 | 3006.5 | -0.200 | -0.854 | 1.703 | -0.047 | -0.026 | 1.162 | 2.944 | 3.740 | 4.889 | 3.367 | 1.776 | 2.879 | -0.294 | -2.052 | 3.074 |
| 249063 | 3904.8 | -0.139 | -0.420 | 3.066 | 0.024 | 0.052 | 4.082 | 3.868 | 5.329 | 4.595 | 3.893 | 6.081 | 2.289 | 1.300 | 1.629 | 4.673 |
| 248951 | 1398.4 | -0.287 | 0.282 | 1.072 | -0.076 | -0.036 | 1.715 | 3.077 | 2.763 | 2.799 | 2.877 | 6.239 | 1.018 | 1.073 | 1.434 | 1.430 |
| 241163 | 1477.0 | -0.513 | 1.207 | 40.281 | -0.089 | -0.058 | 2.832 | 4.509 | 3.921 | 2.867 | 10.162 | -14.549 | 4.031 | 3.101 | 6.000 | 2.039 |
| 248943 | 5118.2 | -0.024 | 0.865 | 3.844 | 0.042 | 0.074 | 5.654 | 3.794 | 7.459 | 5.264 | 5.335 | 1041.950 | 2.854 | 1.418 | 1.752 | 6.987 |
| 745881 | 10607.0 | -0.486 | 0.813 | 1.095 | -0.003 | 0.012 | 3.516 | 3.030 | 3.057 | 4.149 | 3.193 | 4.007 | 0.958 | -0.072 | 0.905 | 3.459 |
| 733326 | 1651.1 | -0.575 | 0.040 | 0.192 | -0.079 | -0.050 | 2.432 | 2.428 | 2.129 | 2.565 | 2.365 | 1.652 | 1.048 | 1.263 | 1.616 | 1.842 |
| 745798 | 1419.8 | -0.216 | 0.123 | 0.082 | -0.046 | -0.023 | 1.947 | 2.389 | 2.205 | 4.097 | 3.633 | 1.275 | 0.824 | 1.400 | 0.397 | 2.134 |
| 733353 | 3714.9 | -0.117 | 1.430 | 0.798 | -0.057 | -0.050 | 3.373 | 2.788 | 5.595 | 3.758 | 4.109 | 3.107 | -29.219 | 4.415 | 1.125 | 5.337 |
| 733352 | 3997.0 | -0.291 | 0.250 | 0.494 | -0.086 | -0.063 | 2.727 | 3.044 | 4.705 | 4.038 | 2.439 | 2.313 | 2.399 | 1.996 | 0.870 | 0.920 |
| 733318 | 5667.9 | -0.281 | 0.786 | 1.100 | -0.053 | -0.041 | 2.188 | 3.178 | 5.011 | 3.939 | 3.443 | 3.839 | 1.839 | 1.442 | 0.598 | 4.289 |
| 220488 | 1438.8 | 0.066 | 0.433 | 1.306 | -0.045 | -0.007 | 3.438 | 3.409 | 4.930 | 4.756 | 3.143 | 7.016 | 1.805 | 1.370 | 0.890 | 3.308 |
| 221631 | 1064.3 | -0.196 | 0.687 | 0.818 | -0.084 | -0.051 | 0.928 | 1.534 | 2.663 | 2.965 | 2.511 | 2.115 | 0.855 | 0.662 | 0.605 | 0.217 |
| 220537 | 2583.8 | -0.380 | 0.967 | 0.579 | -0.036 | -0.023 | 3.657 | 2.645 | 2.502 | 4.598 | 2.846 | 2.706 | 1.268 | 0.854 | 0.667 | 3.277 |
| 7579 | 2639.6 | -0.800 | 0.889 | 0.017 | -0.096 | -0.068 | 0.294 | 0.773 | 0.728 | 3.752 | 1.921 | 2.390 | 1.182 | 0.491 | -0.495 | 1.566 |
| 733433 | 6991.0 | -0.365 | 0.648 | 0.978 | 0.009 | 0.029 | 3.605 | 2.740 | 4.389 | 3.861 | 2.648 | 2.622 | 2.866 | 1.964 | 0.961 | 5.942 |
| 733381 | 5253.1 | -0.275 | 1.571 | 1.839 | -0.093 | -0.098 | 6.297 | 4.126 | 9.037 | 7.472 | 2.478 | 4.722 | 5.301 | 0.660 | -0.097 | 3.812 |
| 230274 | 8816.9 | -0.032 | 0.733 | -76.912 | 0.036 | 0.068 | 7.625 | 8.589 | 8.396 | 6.306 | 13.905 | -5.998 | 13.434 | 21.266 | -3.008 | 7.918 |
| 732623 | 1253.6 | -0.316 | 0.496 | 1.361 | -0.054 | -0.024 | 0.321 | 3.897 | 4.747 | 3.712 | 2.847 | 3.001 | 0.582 | 0.408 | -0.101 | 2.938 |
| 732622 | 1357.9 | -0.013 | 0.181 | 0.046 | -0.109 | -0.091 | 2.027 | 2.251 | 3.727 | 5.165 | 2.987 | 3.008 | 1.560 | 1.031 | 1.141 | 1.606 |
| 732630 | 2486.8 | 0.038 | 0.624 | 2.160 | 0.009 | 0.038 | 4.002 | 2.917 | 3.207 | 4.268 | 3.899 | 14.483 | 1.895 | 1.146 | 0.773 | 5.206 |
| 235288 | 1447.7 | -1.144 | -0.007 | 0.104 | -0.133 | -0.105 | 0.747 | 3.142 | 0.113 | 2.819 | 1.823 | 0.212 | 0.192 | 0.118 | 0.522 | -0.887 |
| 250293 | 20000.0 | -0.983 | 0.334 | 0.066 | -0.105 | -0.081 | 2.481 | 1.867 | 3.119 | 4.325 | 0.917 | 1.618 | 0.805 | 0.662 | 0.477 | 1.017 |
| 250251 | 1474.4 | -0.261 | 0.866 | 0.698 | -0.129 | -0.095 | 1.924 | 2.979 | 3.319 | 3.688 | 2.208 | 1.301 | 1.733 | 1.070 | 0.732 | 3.469 |
| 250101 | 2674.2 | -0.419 | 0.906 | 1.689 | -0.059 | -0.033 | 4.624 | 1.735 | 3.026 | 4.605 | 1.718 | 0.075 | 1.416 | 0.721 | 1.106 | 2.459 |
| 250161 | 2743.7 | -0.387 | 0.961 | 1.523 | -0.054 | -0.024 | 2.964 | 2.526 | 4.266 | 4.412 | 2.516 | 2.237 | 1.853 | 0.318 | 0.134 | 2.987 |
| 250191 | 9836.0 | -0.282 | 1.488 | 1.872 | -0.022 | 0.003 | 3.034 | 3.332 | 6.212 | 4.104 | 3.674 | 4.330 | 1.889 | 1.024 | 0.876 | 5.229 |
| 257880 | 1257.0 | -0.326 | 1.386 | 0.666 | -0.050 | -0.007 | 2.339 | 3.601 | 2.690 | 2.916 | 0.941 | 1.863 | 1.146 | -0.762 | -0.403 | 0.219 |
| 248974 | 1303.4 | -0.476 | 0.736 | 0.393 | -0.089 | -0.054 | 2.676 | 2.964 | 2.734 | 2.412 | 1.895 | 4.221 | 2.140 | 1.073 | 0.002 | 0.704 |
| 241594 | 2360.0 | -0.169 | 0.701 | 1.288 | -0.064 | -0.037 | 3.033 | 3.419 | 4.297 | 4.613 | 2.356 | 3.943 | 1.630 | 0.682 | 0.929 | 3.202 |
| 248968 | 7791.7 | 0.008 | 1.059 | 2.477 | 0.018 | 0.050 | 5.881 | 5.200 | 7.447 | 5.700 | 4.700 | 9.602 | 2.930 | 2.295 | 0.751 | 6.461 |
| 248963 | 2344.7 | -0.146 | 0.920 | 0.752 | -0.057 | -0.025 | 2.981 | 2.205 | 4.413 | 4.084 | 2.358 | 4.151 | 2.057 | 1.152 | 0.830 | 2.574 |
| 258003 | 956.1 | -0.914 | 0.421 | 0.165 | -0.129 | -0.102 | 1.149 | 0.950 | -0.263 | 1.835 | 1.647 | 1.836 | 1.730 | 0.251 | 0.095 | -0.349 |
| 257877 | 4076.1 | -0.419 | 0.508 | 0.761 | -0.023 | 0.011 | 2.846 | 3.251 | 5.032 | 4.526 | 3.159 | -73.429 | 1.171 | 0.186 | 0.644 | 4.571 |
| 241178 | 2981.7 | -0.202 | 0.754 | 1.214 | -0.019 | 0.003 | 3.774 | 4.565 | 3.699 | 4.916 | 3.583 | 5.396 | 1.822 | 1.773 | 1.434 | 3.970 |
| 257862 | 1633.0 | -0.336 | 1.760 | 0.584 | -0.080 | -0.061 | 3.024 | 2.698 | 3.412 | 4.503 | 2.477 | 1.913 | -0.546 | 0.279 | 0.946 | 1.510 |
| 251503 | 1659.0 | -0.661 | 0.709 | 0.939 | -0.076 | -0.045 | 1.551 | 1.351 | 2.480 | 3.392 | 1.625 | 1.119 | 0.208 | 1.357 | 1.404 | 1.800 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 251405 | 6948.4 | 0.059 | 0.803 | 5.425 | 0.073 | 0.103 | 6.428 | 5.350 | 10.458 | 7.601 | 9.614 | -6.417 | 4.592 | 2.178 | 2.182 | 9.066 |
| 251377 | 7032.4 | -0.050 | -3.800 | 1.895 | 0.049 | 0.074 | 4.998 | 3.743 | 8.298 | 5.841 | 4.184 | 4.578 | 2.226 | 1.452 | 1.132 | 5.733 |
| 251438 | 1151.6 | -0.112 | 0.368 | 1.227 | -0.136 | -0.094 | 2.092 | 3.428 | 4.539 | 4.949 | 3.493 | -34.740 | 2.023 | 1.107 | 0.763 | 2.336 |
| 251557 | 1059.3 | -0.469 | 0.301 | 1.139 | -0.138 | -0.099 | 1.307 | 2.685 | 2.497 | 3.522 | 3.048 | -30.323 | 1.545 | 1.562 | 1.354 | 0.095 |
| 258299 | 1047.0 | -0.262 | 0.332 | -0.336 | -0.113 | -0.079 | 2.105 | 2.191 | 2.388 | 4.571 | 1.771 | 1.214 | 2.032 | 0.474 | 1.369 | 1.810 |
| 258295 | 3193.6 | -0.871 | 0.526 | 0.053 | -0.099 | -0.074 | 2.265 | 1.801 | 2.160 | 2.729 | 0.893 | 2.454 | 1.652 | 1.452 | 0.659 | 1.553 |
| 252014 | 1861.4 | -0.828 | 0.624 | 0.655 | -0.112 | -0.076 | 2.223 | 1.435 | 2.363 | 4.163 | 1.654 | 1.807 | 1.968 | 0.285 | 0.178 | 1.867 |
| 250336 | 3253.2 | -0.358 | 0.611 | 2.081 | 0.006 | 0.033 | 2.313 | 0.779 | 2.235 | -0.119 | 2.690 | 2.915 | 1.975 | 1.042 | 1.010 | 5.839 |
| 250432 | 8415.0 | -0.314 | -2.753 | 1.112 | -0.037 | -0.007 | 3.000 | 3.894 | 6.200 | 3.520 | 2.614 | 3.904 | 2.133 | 1.003 | 0.722 | 4.752 |
| 252266 | 2539.4 | -0.706 | 0.434 | 1.312 | -0.092 | -0.063 | 1.740 | 2.105 | 3.248 | 2.622 | 3.135 | 4.053 | 2.429 | 0.507 | 0.606 | 1.072 |
| 250522 | 1714.5 | 0.083 | 0.292 | 1.314 | -0.054 | -0.039 | 3.387 | 3.527 | 4.942 | 3.564 | 3.794 | 5.358 | 1.529 | 1.072 | 1.030 | 2.929 |
| 252162 | 2759.4 | -0.458 | 0.929 | 1.221 | -0.060 | -0.044 | 4.382 | 2.471 | 3.680 | 3.913 | 1.834 | 2.183 | 2.156 | 1.191 | 1.088 | 1.739 |
| 252083 | 1757.3 | -0.449 | 0.967 | -0.361 | -0.149 | -0.109 | 1.331 | 2.479 | 4.778 | 2.902 | 1.427 | 1.803 | 1.858 | 1.151 | 0.303 | 3.754 |
| 252082 | 1510.0 | -0.133 | 0.264 | 1.566 | -0.060 | -0.030 | 3.404 | 2.502 | 5.224 | 3.183 | 3.090 | 3.805 | 1.767 | 1.042 | 1.242 | 3.601 |
| 258410 | 1298.0 | -0.615 | -2.231 | 0.712 | -0.102 | -0.077 | 1.753 | 1.823 | 1.277 | 2.146 | 1.305 | 1.851 | 0.592 | 0.507 | 0.545 | 0.747 |
| 250852 | 9893.9 | -0.240 | 0.435 | 1.390 | 0.002 | 0.022 | 5.855 | 4.733 | 8.432 | 4.790 | 4.880 | 20.768 | 6.003 | 2.543 | -0.774 | 5.948 |
| 250874 | 1508.0 | -0.080 | 0.748 | 1.530 | -0.060 | -0.037 | 2.607 | 2.519 | 3.270 | 2.291 | 3.193 | 3.478 | 1.674 | 0.629 | 1.001 | 2.139 |
| 252081 | 2171.5 | -0.555 | 0.297 | 0.327 | -0.135 | -0.097 | 1.533 | 1.418 | 2.886 | 3.518 | 2.081 | 2.430 | 2.037 | 0.902 | 0.807 | 1.345 |
| 257870 | 1588.3 | -0.368 | 0.346 | 0.482 | -0.077 | -0.059 | 1.617 | 3.409 | 2.774 | 4.406 | 1.379 | 1.286 | 2.068 | -0.954 | 1.120 | 1.120 |
| 261632 | 876.6 | -0.232 | 0.386 | 0.516 | -0.144 | -0.105 | 1.506 | 1.676 | 2.962 | 3.424 | 1.312 | 2.016 | 0.956 | 0.634 | 0.900 | 0.923 |
| 241674 | 2181.7 | -0.370 | 0.209 | 0.598 | -0.076 | -0.050 | 3.056 | 3.189 | 1.659 | 4.485 | 2.525 | 2.539 | 0.335 | 1.252 | 0.719 | 2.207 |
| 241683 | 3162.5 | -0.195 | 0.895 | 1.384 | -0.034 | -0.002 | 3.140 | 4.405 | 3.793 | 4.835 | 3.611 | 4.287 | 2.618 | 0.094 | 0.311 | 2.828 |
| 249234 | 1854.5 | -0.578 | 0.837 | -0.411 | -0.163 | -0.129 | 0.836 | 1.596 | 4.859 | 4.241 | 2.105 | 1.097 | 3.323 | 1.475 | 0.521 | 1.540 |
| 251947 | 3042.6 | -0.112 | 1.565 | 2.610 | -0.064 | -0.045 | 6.125 | 3.361 | 6.015 | 3.686 | 4.589 | 12.366 | 1.471 | 1.112 | 1.317 | 1.812 |
| 258261 | 1440.4 | -0.720 | 0.875 | 0.726 | -0.118 | -0.083 | 1.639 | 2.749 | 2.892 | 2.719 | 2.149 | 1.481 | -0.156 | 1.211 | 0.366 | 0.431 |
| 249311 | 1130.1 | -1.036 | 0.263 | -0.537 | -0.129 | -0.093 | 0.352 | 0.629 | 1.089 | 2.450 | 2.495 | -12.346 | 0.384 | 0.852 | 1.282 | -0.248 |
| 9625 | 3571.6 | 0.057 | 2.513 | 0.787 | 2.457 | 0.003 | 0.030 | 5.486 | 4.917 | 7.489 | 5.247 | 5.220 | 18.739 | 4.521 | 0.990 | 2.543 |
| 251940 | 4129.3 | -0.080 | 0.785 | 1.215 | 0.003 | 0.015 | 5.374 | 2.529 | 6.804 | 4.930 | 3.860 | 6.331 | 2.197 | 1.775 | 1.434 | 4.778 |
| 251622 | 1403.7 | -0.056 | 0.493 | 1.095 | -0.056 | -0.035 | 3.302 | 2.005 | 4.127 | 4.687 | 2.330 | 3.138 | 1.397 | 0.998 | 0.773 | 2.722 |
| 258340 | 1102.4 | -0.502 | 0.072 | 1.912 | -0.095 | -0.063 | -2.000 | -123.405 | -1.621 | 12.005 | 8.008 | -2.477 | 6.797 | 3.796 | 1.253 | 8.919 |
| 241240 | 1248.2 | -0.014 | 0.485 | 1.148 | -0.075 | -0.053 | 3.078 | 2.621 | 3.399 | 5.385 | 2.504 | 3.242 | 0.944 | 0.816 | 1.531 | 2.380 |
| 249310 | 20000.0 | -0.890 | 0.163 | 1.034 | -0.065 | -0.051 | 0.571 | 1.938 | 4.903 | 5.759 | 1.095 | 1.227 | 0.456 | 1.949 | 1.156 | 1.809 |
| 258296 | 2779.1 | -0.667 | 0.181 | 0.422 | -0.131 | -0.101 | 1.198 | 0.967 | 1.165 | 3.332 | 1.052 | 1.293 | 1.632 | 1.005 | 1.065 | -0.964 |
| 251993 | 1931.2 | -0.564 | 0.470 | 0.845 | -0.114 | -0.079 | 1.522 | 2.283 | 0.580 | 4.094 | 2.883 | 3.703 | 2.671 | 1.243 | 0.290 | 2.681 |
| 251998 | 9588.5 | -0.176 | 0.088 | 1.681 | 0.023 | 0.044 | 5.281 | 4.123 | 6.265 | 5.264 | 5.534 | 10.653 | 3.620 | 2.478 | 1.821 | 5.988 |
| 251966 | 2382.9 | 0.100 | 0.601 | 0.996 | -0.013 | 0.023 | 3.763 | 3.661 | 6.549 | 5.369 | 3.407 | 8.932 | 1.657 | 1.076 | 0.929 | 5.007 |
| 251874 | 1444.9 | -0.358 | 0.462 | 0.661 | -0.077 | -0.042 | 1.968 | 2.222 | 4.721 | 3.947 | 1.183 | 1.966 | 0.766 | 0.694 | 0.989 | 1.790 |
| 252822 | 7164.5 | -0.114 | 0.401 | 1.820 | 0.025 | 0.063 | 6.404 | 3.949 | 5.941 | 3.481 | 3.667 | 6.271 | 2.668 | 1.049 | 1.143 | 6.912 |
| 251628 | 1508.5 | -0.175 | 0.447 | 0.697 | -0.081 | -0.060 | 1.881 | 2.279 | 3.334 | 4.269 | 2.599 | 2.938 | 1.606 | 1.011 | 0.829 | 1.876 |
| 252034 | 4044.9 | -0.531 | -0.266 | 0.009 | -0.068 | -0.052 | 2.266 | 2.375 | 1.111 | 2.213 | 2.640 | 3.589 | 1.406 | 1.141 | 1.168 | 2.926 |
| 252025 | 5185.7 | 0.018 | 0.738 | 2.146 | 0.046 | 0.068 | 6.221 | 4.810 | 8.212 | 5.464 | 5.263 | 11.605 | 3.784 | 2.186 | 2.169 | 7.102 |
| 258372 | 4207.1 | -0.540 | -0.255 | 0.537 | -0.075 | -0.050 | 2.221 | 2.450 | 6.682 | 2.476 | 1.807 | 3.735 | 1.412 | 0.947 | 1.149 | 2.718 |
| 252262 | 799.7 | -0.436 | 0.225 | -3.119 | -0.099 | -0.078 | 1.868 | 4.208 | 2.697 | 1.958 | 6.060 | -3.818 | 5.013 | 4.953 | -8.904 | -1.476 |
| 252019 | 1596.5 | -0.368 | 0.929 | 0.029 | -0.085 | -0.057 | 0.173 | 2.368 | 3.532 | 2.445 | 1.969 | 3.303 | 1.419 | 0.676 | 1.233 | 1.436 |
| 252043 | 2278.7 | -0.114 | 0.530 | 0.828 | -0.047 | -0.017 | 2.874 | 3.060 | 4.925 | 4.524 | 2.795 | 2.956 | 1.905 | 1.013 | 0.785 | 3.504 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 252041 | 3357.1 | -0.093 | 1.213 | 2.899 | -0.015 | 0.016 | 3.293 | 3.264 | 5.428 | 5.690 | 3.664 | 4.868 | 2.712 | 1.337 | 0.806 | 4.732 |
| 258302 | 1261.7 | -0.121 | 0.444 | 0.715 | -0.079 | -0.051 | 3.021 | 2.011 | 3.335 | 4.086 | 2.809 | 2.483 | 1.633 | 0.600 | 0.966 | 2.960 |
| 257973 | 2345.6 | -0.536 | 0.372 | 0.338 | -0.073 | -0.042 | 2.434 | 0.899 | -0.051 | 0.992 | 1.061 | 2.983 | 0.665 | 0.684 | -1.004 | 1.186 |
| 258305 | 1116.8 | -0.630 | 0.313 | 0.808 | -0.162 | -0.116 | 1.839 | 3.602 | 0.902 | 1.421 | 4.381 | 3.827 | 0.451 | 0.636 | -0.060 | 0.217 |
| 258315 | 20000.0 | -0.569 | 0.358 | 0.437 | -0.104 | -0.059 | 1.634 | 1.675 | 3.053 | 3.785 | 2.755 | 2.405 | 3.106 | -0.363 | 0.824 | -0.173 |
| 258314 | 1360.6 | -0.397 | 0.191 | 1.614 | -0.114 | -0.105 | 0.802 | 3.484 | -2.225 | 5.553 | 1.858 | 5.055 | 0.689 | -0.019 | 0.817 | 1.003 |
| 252077 | 1262.0 | -0.497 | 0.394 | 0.537 | -0.126 | -0.088 | 0.527 | 2.083 | 0.747 | 4.015 | 2.135 | 2.002 | 1.839 | 0.244 | 0.319 | 0.188 |
| 251529 | 1120.7 | -0.729 | 0.511 | 0.688 | -0.161 | -0.127 | 1.013 | 1.367 | 2.124 | 2.742 | 1.469 | 1.936 | 0.380 | -0.063 | 0.141 | -0.241 |
| 252078 | 1432.9 | -0.623 | 0.634 | 0.335 | -0.105 | -0.065 | 1.285 | 3.978 | 1.495 | 2.945 | 0.680 | 0.987 | 1.038 | 0.216 | 0.364 | 2.252 |
| 258374 | 1380.6 | -0.475 | -0.006 | -0.463 | -0.127 | -0.088 | 0.085 | 2.327 | 3.727 | 2.820 | 0.395 | 4.699 | 0.298 | 2.066 | 1.070 | 0.301 |
| 251614 | 1572.1 | -0.667 | 0.248 | 0.851 | -0.096 | -0.074 | 0.792 | 1.753 | 1.815 | 2.823 | 2.409 | -0.803 | 1.548 | 1.549 | 1.331 | 1.461 |
| 258329 | 2267.6 | -0.371 | 0.836 | 1.336 | -0.088 | -0.066 | 2.898 | 3.858 | 3.981 | 2.958 | 4.336 | 3.903 | 2.312 | 0.820 | 1.268 | 3.119 |
| 252305 | 1465.8 | -0.776 | 0.272 | 0.457 | -0.106 | -0.072 | 0.913 | 1.713 | 0.402 | 2.868 | 2.005 | 2.154 | 1.281 | 0.988 | 0.417 | 0.425 |
| 254021 | 2208.6 | -0.209 | 0.717 | 0.541 | -0.072 | -0.033 | 3.031 | 2.850 | 4.184 | 4.063 | 2.514 | 2.501 | 2.712 | 1.392 | 0.873 | 2.459 |
| 252123 | 4062.7 | -0.139 | 0.612 | 1.982 | 0.000 | 0.021 | 5.148 | 3.402 | 5.857 | 4.910 | 4.863 | 8.348 | 3.074 | 1.775 | 1.767 | 5.508 |
| 251617 | 1649.9 | 0.001 | 0.055 | 2.135 | -0.069 | -0.047 | 3.853 | 3.158 | 4.886 | 4.804 | 5.027 | 9.602 | 4.272 | 2.465 | 28.127 | 2.465 |
| 9976 | 2030.1 | 0.042 | 0.527 | 2.655 | -0.053 | -0.019 | 4.009 | 2.800 | 6.135 | 5.142 | 3.369 | 16.854 | 2.586 | 1.970 | 1.998 | 1.919 |
| 9990 | 2378.3 | -0.292 | 1.452 | 1.104 | -0.065 | -0.034 | 3.194 | 2.316 | 3.121 | 2.484 | 2.972 | 2.695 | 1.270 | 0.984 | -0.050 | 3.068 |
| 258335 | 2019.8 | -0.198 | 1.004 | 1.135 | -0.078 | -0.058 | 3.763 | 2.566 | 4.632 | 3.820 | 2.974 | 3.672 | 1.455 | 0.780 | 0.596 | 4.011 |
| 260300 | 20000.0 | -0.613 | 1.319 | 0.730 | -0.094 | -0.079 | 1.298 | 1.864 | 3.280 | 2.665 | 2.145 | 1.822 | 2.151 | 1.471 | 1.548 | 2.910 |
| 260248 | 2141.7 | -0.148 | 0.943 | 0.642 | -0.080 | -0.047 | 2.985 | 2.432 | 2.010 | 4.925 | 2.814 | 3.001 | 0.046 | 1.134 | 0.968 | 3.231 |
| 267947 | 1776.0 | -0.431 | -0.370 | 1.076 | -0.081 | -0.048 | 3.070 | 3.032 | 2.904 | 2.799 | 2.530 | 2.810 | 0.826 | 2.081 | 0.224 | 0.904 |
| 262077 | 953.1 | -0.694 | -0.171 | 0.292 | -0.121 | -0.086 | 0.614 | 1.182 | 0.905 | 2.452 | 1.292 | 1.064 | -0.562 | 0.755 | -0.392 | 0.118 |
| 262061 | 1416.0 | -0.108 | 0.323 | 1.321 | -0.079 | -0.043 | 0.807 | 2.821 | 3.008 | 3.959 | 1.333 | 1.833 | 2.940 | 0.766 | 0.679 | 1.073 |
| 267954 | 20000.0 | -0.857 | 0.376 | 0.396 | -0.074 | -0.041 | 4.518 | 2.593 | 1.167 | 2.815 | 1.440 | 1.200 | 0.955 | 0.484 | 0.734 | 1.170 |
| 262063 | 2133.5 | -0.296 | 0.535 | 0.715 | -0.131 | -0.107 | 4.732 | 2.367 | 2.579 | 4.348 | 2.086 | 2.432 | 2.425 | 0.622 | 0.517 | 2.751 |
| 260281 | 4119.7 | -0.501 | 0.317 | 0.260 | -0.114 | -0.024 | -0.012 | 2.958 | 3.757 | 2.271 | -0.094 | 2.992 | 0.916 | 1.402 | 0.662 | 1.052 |
| 268136 | 2139.0 | -0.169 | 0.954 | 1.055 | -0.076 | -0.045 | 3.049 | 3.015 | 4.285 | 4.207 | 2.707 | 3.570 | 5.901 | 2.399 | 0.385 | 3.948 |
| 260086 | 2040.9 | -0.270 | -0.362 | 0.578 | -0.068 | -0.039 | 2.727 | 3.106 | 3.203 | 2.979 | 2.435 | 2.318 | 2.383 | 1.072 | 0.797 | 2.633 |
| 260073 | 976.7 | -0.196 | 0.299 | 0.261 | -0.117 | -0.096 | 0.692 | 1.477 | 2.423 | 4.513 | 2.270 | 3.744 | 0.963 | 0.805 | 0.452 | 1.641 |
| 267981 | 1158.2 | -0.242 | 1.470 | 0.722 | -0.091 | -0.077 | 3.467 | 3.288 | 0.898 | 3.284 | 2.264 | 2.474 | -2.330 | 1.563 | 0.840 | 2.816 |
| 267979 | 1099.0 | -0.444 | 0.596 | -0.356 | -0.090 | -0.067 | -0.224 | 0.937 | 1.749 | 2.147 | 1.017 | 18.673 | 4.541 | 0.842 | 0.712 | 2.184 |
| 267974 | 20000.0 | -0.987 | 0.665 | 0.540 | -0.115 | -0.082 | 0.406 | 2.166 | 2.452 | 2.745 | 1.797 | 1.886 | 0.733 | 0.988 | 0.558 | 1.207 |
| 260334 | 4024.1 | -0.316 | 0.335 | 1.224 | -0.058 | -0.028 | 3.153 | 2.220 | 3.539 | 4.051 | 2.508 | 3.570 | 0.645 | 0.965 | 0.856 | 3.486 |
| 260389 | 1042.7 | -0.717 | 0.232 | 1.081 | -0.124 | -0.085 | 0.811 | 7.659 | 4.273 | 2.503 | 3.952 | -4.798 | -0.450 | 2.083 | 2.592 | 0.888 |
| 251317 | 2462.5 | 0.035 | 0.582 | 1.305 | -0.038 | -0.016 | 3.872 | 4.566 | 6.869 | 6.002 | 4.640 | -8.657 | 1.932 | 0.983 | 1.406 | 4.673 |
| 251306 | 3970.2 | -0.335 | 0.667 | 0.588 | -0.073 | -0.049 | 2.528 | 3.253 | 4.196 | 5.380 | 2.261 | 2.423 | 0.693 | 1.393 | 1.112 | 2.788 |
| 251296 | 1094.8 | -0.143 | 0.762 | 0.072 | -0.115 | -0.098 | -1.663 | 3.100 | 2.448 | 3.115 | 2.444 | 1.322 | 0.634 | 0.333 | 0.933 | 2.236 |
| 251308 | 3741.4 | -0.630 | 0.356 | 0.803 | -0.072 | -0.042 | 2.977 | 1.903 | 2.001 | 2.932 | 2.161 | 1.600 | 1.033 | 0.355 | 0.461 | 0.962 |
| 257949 | 1198.6 | -0.219 | 0.105 | 0.913 | -0.134 | -0.096 | 1.443 | 1.969 | 3.506 | 3.798 | 2.551 | 3.632 | 1.441 | 0.971 | 0.969 | 1.855 |
| 267951 | 915.4 | -0.247 | 0.331 | 0.909 | -0.131 | -0.089 | 1.182 | 1.541 | 1.551 | 2.942 | 2.117 | 3.166 | 1.207 | 0.642 | 0.705 | 0.057 |
| 251439 | 1465.5 | -0.488 | 1.268 | 0.844 | -0.085 | -0.057 | 1.683 | 2.340 | 2.688 | 3.842 | 2.113 | 2.130 | 1.002 | 0.896 | 0.266 | 1.970 |
| 10108 | 4906.0 | -0.227 | 0.860 | 1.204 | -0.013 | 0.024 | 5.022 | 3.970 | 2.830 | 2.845 | 3.529 | 4.076 | 1.933 | 1.101 | 0.697 | 4.639 |
| 251324 | 1313.0 | -0.481 | 0.765 | 0.951 | -0.120 | -0.095 | 2.483 | 3.513 | 2.264 | 4.706 | 2.136 | 1.347 | 0.917 | 1.130 | 0.608 | 0.691 |
| 268149 | 19902.1 | -0.811 | 0.452 | -0.669 | -0.092 | -0.080 | -0.964 | 1.989 | 1.307 | 1.151 | 2.668 | 1.444 | 1.386 | 1.082 | 0.349 | 2.621 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.1 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | starost | [Fe/H] | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 260296 | 1747.6 | -0.634 | 0.754 | 0.044 | -0.050 | -0.009 | 0.901 | 0.719 | 1.319 | 3.742 | 1.020 | 3.904 | 0.701 | 0.478 | 1.179 | 0.077 |
| 260301 | 1881.8 | -0.660 | 0.050 | 0.527 | -0.098 | -0.081 | 1.966 | 2.224 | 1.662 | 3.731 | 1.355 | 2.752 | 1.261 | 0.511 | 0.478 | 0.736 |
| 267987 | 2219.6 | -0.325 | -0.023 | 1.285 | -0.028 | 0.012 | 3.322 | 2.132 | 2.993 | 1.721 | 2.731 | 2.142 | 2.373 | 2.156 | 0.348 | 3.287 |
| 258222 | 1680.2 | -0.321 | 0.764 | 0.905 | -0.092 | -0.063 | 2.599 | 2.445 | 2.035 | 3.611 | 2.696 | 3.991 | 0.913 | 1.240 | 1.001 | 2.252 |
| 251336 | 2148.7 | -0.089 | 0.289 | 1.085 | -0.054 | -0.023 | 2.763 | 3.713 | 5.735 | 5.286 | 3.879 | 5.863 | 3.013 | 1.633 | -0.144 | 2.966 |
| 268256 | 1299.2 | -0.378 | 0.181 | 0.304 | -0.100 | -0.063 | 0.595 | 1.592 | 2.082 | 2.976 | 1.821 | 3.331 | 0.947 | 0.478 | 0.392 | 0.263 |
| 268016 | 1574.3 | -1.209 | 0.102 | 0.016 | -0.092 | -0.058 | 1.079 | 1.430 | -0.042 | -0.619 | 1.223 | 1.496 | 1.075 | 0.384 | 0.788 | -0.632 |
| 10384 | 1723.2 | -0.164 | 1.497 | 0.798 | -0.104 | -0.078 | -0.041 | 2.023 | 3.418 | 2.277 | 4.129 | 2.913 | 2.874 | 2.651 | 1.152 | -2.333 |
| 268182 | 4945.6 | -0.192 | 0.706 | 1.151 | -0.017 | 0.012 | 5.635 | 4.413 | 2.735 | 4.541 | 3.875 | 8.865 | 2.311 | 1.000 | 0.968 | 5.583 |
| 268138 | 902.5 | -0.548 | 0.245 | -0.158 | -0.117 | -0.086 | 0.096 | 2.284 | -0.028 | 2.441 | 1.959 | 1.405 | 0.555 | 0.013 | 0.123 | -0.110 |
| 260087 | 1630.1 | -0.613 | 0.374 | 1.142 | -0.130 | -0.097 | 1.779 | 2.219 | 1.082 | 3.585 | 2.158 | 5.284 | 1.607 | 0.894 | 0.473 | 1.221 |
| 10213 | 2333.8 | -0.151 | 0.745 | 0.707 | -0.023 | 0.012 | 2.073 | 2.925 | 3.446 | 3.615 | 2.441 | 2.591 | -8.040 | 1.288 | 0.593 | 0.410 |
| 268142 | 1163.4 | -0.927 | 0.276 | 0.027 | -0.122 | -0.084 | 1.354 | 1.251 | 0.334 | -1.300 | 0.922 | 1.152 | 0.949 | 0.678 | 0.745 | 0.278 |
| 10039 | 10212.0 | -0.151 | 0.628 | 1.568 | 0.017 | 0.048 | 4.841 | 4.022 | 6.746 | 5.219 | 4.904 | 32.140 | 2.501 | 1.461 | 0.943 | 5.906 |
| 258176 | 1600.0 | -0.524 | 0.485 | 0.102 | -0.124 | -0.093 | 1.206 | 2.103 | 2.143 | 4.094 | 1.358 | 2.007 | 1.646 | 0.783 | 0.673 | 2.365 |
| 251332 | 3913.7 | -0.220 | 1.456 | 1.299 | -0.040 | -0.012 | -0.263 | 3.992 | 3.437 | 4.938 | 5.036 | 3.507 | 4.119 | 1.618 | 1.180 | 1.074 |
| 251334 | 20000.0 | -0.701 | 0.140 | 1.711 | -0.083 | -0.047 | 1.966 | 3.191 | 1.543 | 4.513 | 2.511 | 2.630 | 1.026 | 0.821 | 0.242 | 2.604 |
| 260615 | 1309.1 | -0.667 | 0.548 | -0.072 | -0.103 | -0.069 | 1.283 | 1.355 | -1.884 | 0.208 | 1.185 | 2.721 | 0.825 | 1.017 | 1.390 | 1.578 |
| 260480 | 6475.0 | -0.504 | 2.261 | 0.696 | -0.106 | -0.079 | 3.674 | 3.080 | 4.496 | 1.664 | -3.446 | -38.348 | 7.656 | -0.376 | 0.219 | 0.436 |
| 268165 | 1408.6 | -0.351 | 2.347 | 1.028 | -0.081 | -0.070 | 3.060 | 2.936 | 2.473 | 3.777 | 1.791 | 1.927 | 1.280 | 0.121 | 0.230 | 1.877 |
| 251134 | 1978.1 | -0.154 | 0.164 | 0.946 | -0.081 | -0.052 | 2.850 | 3.207 | 3.780 | 4.046 | 2.443 | 3.437 | 2.054 | 1.402 | 0.383 | 2.533 |
| 258015 | 1807.3 | -0.358 | 1.110 | 2.718 | -0.133 | -0.118 | 3.509 | 1.970 | 1.608 | 4.811 | 2.118 | 5.224 | 2.659 | 1.160 | 0.659 | 1.387 |
| 251721 | 19823.2 | -0.674 | 0.676 | 0.706 | -0.091 | -0.053 | 2.366 | 2.836 | 1.856 | 5.092 | 2.161 | 3.000 | 0.626 | 1.468 | 1.045 | 3.405 |
| 252206 | 2423.5 | -0.231 | 0.586 | 1.495 | -0.052 | -0.032 | 3.391 | 3.566 | 4.367 | 4.622 | 3.343 | 4.549 | 1.792 | 1.337 | 1.004 | 3.694 |

Tabela F.2: Korigovani Likovi indeksi galaksija iz $\alpha$-uzorka za empirijsku biblioteku Elodie. U prvoj koloni dat je Alfalfa naziv galaksije. Zatim je redom dato preostalih 11 Likovih indeksa (prvih 14 dato je u prethodnoj tabeli F.1), od $H_\beta$ do $TiO_2$.

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 717 | 3.468 | -2.921 | 0.345 | -9.284 | -2.323 | 0.109 | 0.290 | 6.449 | 5.919 | 0.041 | 0.086 |
| 112632 | 2.944 | 3.782 | 3.145 | 2.446 | 2.906 | 0.044 | 0.119 | 0.113 | 1.931 | 1.812 | 0.001 |
| 112651 | 2.576 | -0.373 | 0.471 | -2.733 | -0.353 | 0.060 | 0.201 | 3.610 | 2.633 | 0.022 | 0.070 |
| 110958 | 2.185 | 0.247 | 1.161 | -4.627 | -0.670 | 0.079 | 0.204 | 3.633 | 2.508 | 0.021 | 0.061 |
| 102102 | 2.859 | 4.169 | 2.902 | -0.451 | 1.966 | 0.044 | 0.150 | 3.387 | 3.702 | 0.019 | 0.045 |
| 101736 | 2.404 | 4.436 | 3.529 | -0.589 | 1.689 | 0.033 | 0.142 | 1.903 | 2.271 | 0.030 | 0.062 |
| 113100 | 2.105 | -1.594 | 0.552 | -6.852 | -1.847 | 0.096 | 0.258 | 4.983 | 3.488 | 0.031 | 0.081 |
| 619 | 2.167 | 3.359 | 1.662 | 2.472 | 1.169 | 2.745 | -0.011 | 0.127 | 3.468 | 2.466 | 0.011 |
| 615 | 2.549 | 0.116 | 1.454 | -1.001 | -5.865 | -0.578 | 0.087 | 0.214 | 5.423 | 4.022 | 0.036 |
| 112585 | 2.392 | 6.219 | 3.615 | -1.285 | 0.834 | 0.027 | 0.118 | 2.761 | 2.612 | 0.021 | 0.052 |
| 112820 | 3.974 | 4.106 | 3.399 | 0.317 | 1.794 | 0.018 | 0.128 | 3.424 | 2.130 | 0.014 | 0.059 |
| 112737 | 2.316 | 0.559 | 2.097 | -3.745 | 0.226 | 0.083 | 0.215 | 4.594 | 2.743 | 0.035 | 0.075 |
| 110968 | 4.072 | 4.542 | 3.842 | 1.421 | 2.928 | 0.009 | 0.122 | 2.730 | 3.072 | 0.005 | 0.050 |
| 590 | 2.588 | 0.569 | 1.421 | -5.278 | -0.114 | 0.059 | 0.199 | 4.157 | 2.646 | 0.033 | 0.075 |
| 102177 | 3.489 | 5.637 | 3.870 | 3.199 | 3.525 | 0.026 | 0.072 | 1.918 | 1.943 | 0.017 | 0.047 |
| 533 | 1.339 | 1.998 | 4.571 | 3.300 | 3.470 | -1.534 | 1.855 | 0.233 | 0.043 | 0.127 | 2.649 |
| 100627 | 3.585 | 3.009 | 2.735 | 1.184 | 2.695 | 0.057 | 0.142 | 2.863 | 2.521 | 0.011 | 0.063 |
| 102194 | 3.898 | 4.995 | 3.375 | 3.766 | 3.450 | 0.021 | 0.099 | 2.116 | 1.416 | 0.004 | 0.035 |
| 100686 | 1.401 | 4.104 | 4.178 | 3.042 | 2.213 | 3.093 | 0.011 | 0.080 | 1.879 | 1.831 | 0.040 |
| 102200 | 6.118 | 6.820 | 4.605 | -30.411 | 3.225 | 0.028 | 0.100 | 2.177 | 1.352 | 0.026 | 0.025 |
| 110648 | 4.166 | 4.341 | 4.044 | 0.411 | 2.609 | 0.034 | 0.158 | 3.723 | 2.785 | 0.019 | 0.055 |
| 111360 | 4.196 | 5.435 | 3.938 | 4.175 | -0.238 | 0.050 | 0.103 | 2.934 | 3.999 | 0.030 | 0.051 |
| 110681 | 2.137 | -1.458 | 0.481 | -7.348 | -2.032 | 0.132 | 0.282 | 6.047 | 5.114 | 0.040 | 0.091 |
| 100564 | 0.627 | 4.044 | 4.469 | 3.355 | 3.529 | 3.438 | 0.023 | 0.133 | 2.763 | 1.922 | 0.026 |
| 102147 | 4.469 | 5.369 | 3.914 | -0.110 | 1.913 | 0.044 | 0.122 | 3.016 | 3.093 | 0.045 | 0.045 |
| 102130 | 2.642 | 1.370 | 1.157 | -2.041 | 0.831 | 0.045 | 0.171 | 3.620 | 2.655 | 0.010 | 0.069 |
| 102126 | 2.778 | 0.839 | 1.729 | -4.021 | -0.090 | 0.080 | 0.207 | 4.482 | 3.831 | 0.009 | 0.068 |
| 100458 | 3.730 | 5.699 | 4.002 | 5.130 | 3.842 | 0.009 | 0.057 | 1.699 | 1.263 | 0.017 | 0.021 |
| 100731 | 3.387 | 4.928 | 1.002 | 2.362 | 3.161 | 0.018 | 0.094 | 2.600 | 1.182 | 0.004 | 0.016 |
| 100563 | 2.806 | -1.888 | 0.548 | -7.127 | -1.488 | 0.103 | 0.244 | 5.165 | 3.755 | 0.036 | 0.074 |
| 122307 | 3.098 | 0.855 | 1.584 | -1.396 | 1.437 | 0.052 | 0.192 | 3.895 | 2.632 | 0.031 | 0.062 |
| 122343 | 3.648 | 4.232 | 2.911 | 0.712 | 2.226 | 0.052 | 0.126 | 2.233 | 2.350 | 0.015 | 0.051 |
| 120091 | 5.700 | 7.410 | 5.244 | 6.599 | 5.622 | 0.027 | 0.080 | 2.075 | 1.621 | 0.017 | 0.039 |
| 122366 | 2.805 | 0.659 | 2.033 | -4.289 | -0.416 | 0.071 | 0.196 | 4.128 | 3.067 | 0.025 | 0.067 |
| 120128 | 1.437 | 3.292 | 3.503 | 2.432 | 2.687 | 2.657 | 0.028 | 0.088 | 2.276 | 2.845 | 0.030 |
| 110244 | 2.977 | 2.202 | 2.353 | -1.357 | 1.464 | 0.034 | 0.133 | 2.475 | 2.425 | 0.011 | 0.057 |
| 112871 | 2.936 | 2.820 | 2.417 | -1.009 | 1.512 | 0.050 | 0.088 | 2.940 | 1.454 | 0.009 | 0.041 |
| 110240 | 2.622 | 9.200 | 5.891 | 1.183 | 2.545 | -0.021 | 0.080 | 1.764 | 0.654 | 0.026 | 0.037 |
| 838 | 3.518 | 5.633 | 4.069 | 12.470 | 3.084 | 0.962 | 2.515 | 0.043 | 0.126 | 2.549 | 1.911 |
| 1027 | 3.386 | 4.165 | 3.333 | 1.390 | 2.377 | 0.031 | 0.120 | 2.346 | 1.749 | 0.021 | 0.037 |
| 112986 | -1.314 | 15.113 | 15.990 | 11.604 | 16.281 | 17.163 | 0.018 | 0.112 | 4.170 | 3.037 | 0.018 |
| 110339 | 3.843 | 3.895 | 2.249 | 2.282 | 3.209 | 0.027 | 0.082 | 1.552 | 2.015 | 0.014 | 0.041 |
| 122233 | 2.737 | -0.330 | 1.376 | -4.088 | -0.712 | 0.087 | 0.210 | 4.407 | 2.837 | 0.025 | 0.063 |
| 122298 | 3.577 | 2.885 | 2.988 | -1.689 | 1.200 | 0.047 | 0.171 | 3.580 | 3.162 | 0.039 | 0.056 |
| 253028 | 1.488 | -0.027 | 1.297 | -3.568 | 0.761 | 0.058 | 0.159 | 2.374 | 2.220 | 0.033 | 0.051 |
| 253035 | 4.082 | 5.128 | 3.704 | 1.343 | 2.451 | 0.028 | 0.106 | 2.056 | 2.587 | 0.027 | 0.053 |
| 252030 | 3.777 | 1.018 | 1.859 | -0.062 | 1.754 | 0.031 | 0.152 | 3.447 | 3.601 | 0.027 | 0.075 |
| 253057 | 3.970 | 3.303 | 2.747 | -0.727 | 1.193 | 0.072 | 0.195 | 3.086 | 2.582 | 0.049 | 0.046 |
| 241883 | 4.308 | 6.647 | 4.972 | 4.864 | 4.241 | 0.042 | 0.076 | 1.684 | 0.861 | 0.038 | 0.015 |
| 253114 | 1.040 | 1.764 | 2.425 | -2.927 | -0.170 | 0.046 | 0.148 | 2.583 | 1.721 | 0.027 | 0.080 |
| 9479 | 2.597 | 1.018 | 1.481 | -2.761 | 0.167 | 0.063 | 0.181 | 3.475 | 2.872 | 0.025 | 0.060 |
| 241519 | 2.727 | 0.518 | 1.099 | -4.905 | -0.612 | 0.090 | 0.216 | 4.370 | 2.973 | 0.026 | 0.058 |
| 241525 | 3.762 | 1.962 | 2.209 | -2.706 | 0.368 | 0.076 | 0.205 | 4.304 | 3.364 | 0.029 | 0.061 |
| 242568 | 3.466 | 2.215 | 1.799 | -2.351 | 0.565 | 0.058 | 0.136 | 2.505 | 2.268 | 0.017 | 0.058 |
| 231606 | 2.575 | -3.379 | -0.110 | -8.174 | -2.408 | 0.115 | 0.281 | 5.706 | 5.023 | 0.023 | 0.089 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 242195 | 3.478 | 2.836 | 3.232 | 1.644 | 2.388 | 0.051 | 0.110 | 2.141 | 1.911 | 0.008 | 0.066 |
| 242628 | 2.085 | -0.349 | 0.962 | -5.382 | -1.034 | 0.079 | 0.199 | 4.196 | 3.541 | 0.026 | 0.073 |
| 9584 | 2.644 | 2.030 | 3.958 | 2.039 | -1.804 | 0.837 | 0.056 | 0.156 | 3.513 | 2.982 | 0.020 |
| 242536 | 4.128 | 5.347 | 3.745 | 4.206 | 3.645 | 0.035 | 0.081 | 1.379 | 2.319 | 0.005 | 0.046 |
| 242511 | 3.188 | 1.096 | 2.045 | -5.240 | -0.424 | 0.091 | 0.225 | 4.787 | 4.194 | 0.037 | 0.081 |
| 241338 | 3.499 | 0.899 | 1.707 | -3.150 | 0.440 | 0.087 | 0.202 | 4.044 | 2.447 | 0.021 | 0.062 |
| 9190 | 5.380 | 6.292 | 4.893 | 3.255 | 5.622 | 0.047 | 0.151 | 4.508 | 3.334 | 0.032 | 0.058 |
| 242224 | 3.461 | 0.869 | 2.445 | 0.674 | 1.996 | 0.034 | 0.129 | 2.327 | 1.075 | 0.015 | 0.051 |
| 242495 | 2.670 | 1.609 | 2.282 | -3.734 | 0.122 | 0.074 | 0.201 | 4.042 | 4.955 | 0.034 | 0.074 |
| 242229 | 4.092 | 2.481 | 3.240 | 0.990 | 2.179 | 0.054 | 0.158 | 3.662 | 3.235 | 0.013 | 0.065 |
| 9258 | 2.214 | 0.123 | 1.634 | -5.951 | -0.540 | 0.075 | 0.193 | 4.304 | 2.669 | 0.034 | 0.071 |
| 242546 | 3.818 | 3.388 | 2.677 | 0.984 | 2.460 | 0.064 | 0.150 | 3.057 | 3.514 | 0.015 | 0.057 |
| 242464 | 3.428 | 6.476 | 4.182 | 3.849 | 3.688 | 0.026 | 0.097 | 2.467 | 1.435 | 0.023 | 0.039 |
| 241448 | 2.757 | 0.221 | 1.582 | -5.469 | -0.991 | 0.070 | 0.209 | 4.303 | 2.930 | 0.022 | 0.066 |
| 242471 | 4.007 | 1.858 | 1.944 | -1.618 | 1.838 | 0.065 | 0.171 | 4.460 | 4.264 | 0.025 | 0.061 |
| 241469 | 4.590 | 6.338 | 4.686 | 4.692 | 4.417 | 0.028 | 0.086 | 1.904 | 2.245 | 0.015 | 0.031 |
| 320086 | 3.037 | 1.354 | 1.509 | 1.669 | 3.272 | 0.055 | 0.090 | 1.540 | 2.194 | -0.001 | 0.038 |
| 320796 | 3.405 | 3.775 | 2.806 | -0.258 | 1.686 | 0.042 | 0.087 | 1.756 | 1.868 | 0.033 | 0.036 |
| 331022 | 4.182 | 5.149 | 3.490 | 3.409 | 3.520 | 0.019 | 0.089 | 2.186 | 1.590 | 0.025 | 0.049 |
| 730028 | 2.872 | 1.087 | 0.922 | -3.096 | -0.187 | 0.051 | 0.207 | 3.435 | 3.046 | 0.012 | 0.074 |
| 332845 | 2.733 | 1.338 | 1.810 | -3.237 | 0.013 | 0.075 | 0.219 | 4.103 | 3.265 | 0.035 | 0.078 |
| 330952 | 2.812 | 3.017 | 1.797 | -1.131 | 0.643 | 0.059 | 0.149 | 2.472 | 1.387 | 0.032 | 0.061 |
| 332846 | 2.962 | 4.009 | 2.910 | 1.205 | 1.978 | 0.049 | 0.129 | 3.064 | 2.917 | 0.018 | 0.057 |
| 332847 | 3.902 | 4.921 | 3.571 | 2.311 | 2.944 | 0.017 | 0.101 | 1.951 | 1.461 | 0.014 | 0.044 |
| 332865 | 2.896 | 0.921 | 1.710 | -2.533 | 0.810 | 0.065 | 0.181 | 3.223 | 2.808 | 0.029 | 0.059 |
| 332827 | 2.937 | 3.784 | 4.978 | 2.361 | 2.404 | 3.906 | 0.053 | 0.122 | 2.766 | 1.509 | 0.040 |
| 330932 | 2.437 | 1.481 | 1.840 | -0.900 | 2.101 | 0.054 | 0.135 | 1.394 | 1.034 | 0.035 | 0.037 |
| 102035 | 2.008 | -0.430 | -0.582 | 5.735 | 5.504 | 0.089 | 0.174 | 4.960 | 2.001 | 0.007 | 0.054 |
| 247 | 3.214 | 4.000 | 1.021 | 3.800 | 0.523 | 1.090 | 0.044 | 0.121 | 1.963 | 2.939 | -0.010 |
| 102005 | 3.805 | 4.766 | 3.152 | 3.332 | 3.584 | 0.002 | 0.065 | 2.335 | 1.897 | 0.018 | 0.027 |
| 102015 | 3.453 | 4.538 | 3.913 | 1.793 | 2.677 | 0.028 | 0.140 | 2.444 | 2.501 | 0.021 | 0.034 |
| 233 | 2.372 | 3.349 | 2.558 | 2.329 | 1.006 | 2.494 | 0.031 | 0.126 | 2.805 | 1.600 | 0.011 |
| 101998 | 4.319 | 7.579 | 5.548 | 1.709 | 3.271 | 0.056 | 0.118 | 3.713 | 2.116 | 0.007 | 0.047 |
| 101992 | 2.116 | 3.046 | 2.531 | -1.232 | 1.149 | 0.076 | 0.215 | 3.100 | 2.366 | 0.037 | 0.063 |
| 729552 | 1.560 | 3.845 | 4.804 | 3.423 | 3.150 | 3.564 | 0.030 | 0.085 | 2.152 | 2.274 | 0.015 |
| 330784 | 2.379 | 2.247 | 2.050 | -2.572 | 0.910 | 0.043 | 0.112 | 2.135 | 2.038 | 0.018 | 0.065 |
| 12705 | 2.332 | 6.226 | 4.305 | 3.687 | 3.555 | -0.001 | 0.099 | 2.000 | 1.400 | 0.008 | 0.062 |
| 332807 | 3.840 | 6.259 | 4.497 | 2.449 | 1.828 | 0.024 | 0.073 | 1.478 | 0.896 | 0.014 | 0.026 |
| 332799 | 4.378 | 5.170 | 3.684 | 4.285 | 3.811 | 0.012 | 0.068 | 1.799 | 1.239 | 0.008 | 0.039 |
| 332803 | 2.920 | 4.288 | 3.500 | -0.007 | 2.398 | 0.036 | 0.147 | 2.918 | 2.454 | 0.013 | 0.056 |
| 101869 | 3.462 | 4.142 | 2.605 | 0.987 | 2.444 | 0.026 | 0.113 | 3.090 | 2.347 | 0.016 | 0.041 |
| 332880 | 3.539 | 3.656 | 3.094 | -0.446 | 1.234 | 0.063 | 0.165 | 2.545 | 2.227 | 0.024 | 0.054 |
| 332891 | 4.269 | 5.378 | 4.101 | 6.359 | 3.729 | 0.028 | 0.100 | 1.952 | 1.197 | 0.014 | 0.047 |
| 331061 | 3.892 | 4.788 | 3.801 | 2.863 | 3.299 | 0.030 | 0.095 | 2.094 | 1.419 | 0.023 | 0.043 |
| 7 | 7.433 | 1.160 | 0.089 | 1.388 | 0.479 | 0.014 | 0.613 | 0.312 | 0.280 | 0.019 | 0.757 |
| 192994 | 4.192 | 2.981 | 2.888 | -0.923 | 1.182 | 0.048 | 0.179 | 3.895 | 2.705 | 0.016 | 0.056 |
| 330489 | 2.552 | -0.493 | 0.897 | -4.943 | -0.058 | 0.060 | 0.204 | 4.525 | 2.359 | 0.043 | 0.062 |
| 331735 | 3.119 | 1.449 | 1.441 | -1.491 | 1.429 | 0.059 | 0.152 | 2.878 | 2.701 | 0.015 | 0.051 |
| 332090 | 3.165 | -2.349 | 0.379 | -9.696 | -2.029 | 0.123 | 0.311 | 7.012 | 4.758 | 0.053 | 0.102 |
| 332745 | 4.064 | 6.712 | 4.390 | 4.721 | 4.559 | 0.018 | 0.066 | 1.410 | 0.860 | 0.016 | 0.034 |
| 332484 | 2.863 | -0.833 | 0.705 | -3.121 | 0.205 | 0.069 | 0.200 | 4.119 | 3.147 | 0.027 | 0.063 |
| 332473 | 3.065 | 0.191 | 1.549 | -5.120 | -0.398 | 0.096 | 0.220 | 4.601 | 5.725 | 0.024 | 0.067 |
| 332488 | 3.714 | 4.662 | 3.617 | 2.329 | 2.683 | 0.027 | 0.105 | 2.083 | 2.288 | 0.013 | 0.051 |
| 100020 | 4.023 | 4.555 | 3.461 | 2.791 | 2.769 | 0.015 | 0.083 | 1.714 | 1.256 | 0.012 | 0.037 |
| 101893 | 3.745 | 4.452 | 3.521 | 1.324 | 2.711 | 0.039 | 0.129 | 2.958 | 1.124 | 0.011 | 0.057 |
| 101888 | 4.304 | 1.645 | 2.540 | -2.495 | 0.763 | 0.065 | 0.188 | 4.595 | 5.693 | 0.016 | 0.068 |
| 4978 | 2.308 | 3.454 | 2.429 | -1.581 | -0.996 | 0.033 | 0.125 | 2.402 | 1.140 | 0.013 | 0.028 |
| 192898 | 4.129 | 4.936 | 3.392 | 3.120 | 0.215 | 4.240 | 0.017 | 0.083 | 2.382 | 0.492 | 0.013 |
| 12931 | 4.090 | 4.206 | 3.225 | 0.498 | 2.106 | 0.036 | 0.114 | 2.285 | 2.031 | 0.019 | 0.044 |
| 330461 | 3.092 | 3.574 | 2.909 | -0.103 | 1.830 | 0.031 | 0.141 | 2.136 | 1.417 | 0.021 | 0.050 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 332676 | 3.511 | 4.616 | 3.808 | 2.244 | 3.299 | 0.052 | 0.153 | 2.350 | 2.286 | 0.039 | 0.053 |
| 332599 | 2.912 | -0.463 | 1.185 | -8.340 | -2.362 | 0.088 | 0.260 | 5.956 | 5.212 | 0.033 | 0.082 |
| 332571 | 3.015 | 0.889 | 1.681 | -1.110 | 0.639 | 0.021 | 0.108 | 1.976 | 1.502 | 0.011 | 0.046 |
| 331136 | 3.670 | 5.415 | 4.063 | 10.166 | 2.546 | 0.017 | 0.066 | 1.829 | 1.664 | 0.020 | 0.048 |
| 332275 | 2.916 | 1.458 | 2.302 | -6.105 | -1.060 | 0.080 | 0.237 | 5.448 | 5.836 | 0.035 | 0.085 |
| 332551 | 4.161 | 3.416 | 2.632 | 1.913 | 2.789 | 0.035 | 0.146 | 2.745 | 3.240 | 0.018 | 0.065 |
| 12569 | 3.378 | 3.058 | 2.458 | 0.415 | 2.105 | 0.068 | 0.126 | 0.163 | 2.950 | 2.421 | 0.028 |
| 331717 | 3.181 | 1.234 | 2.300 | -1.607 | 1.237 | 0.074 | 0.207 | 3.821 | 3.092 | 0.034 | 0.079 |
| 332725 | 4.704 | 3.129 | 2.476 | 1.982 | 3.077 | 0.021 | 0.125 | 3.149 | 2.631 | 0.004 | 0.053 |
| 332474 | 4.007 | 6.379 | 4.009 | 5.639 | 4.505 | -0.000 | 0.093 | 2.009 | 1.620 | 0.030 | 0.036 |
| 330039 | 2.855 | 1.184 | 1.719 | -3.275 | -0.115 | 0.062 | 0.194 | 3.955 | 3.214 | 0.031 | 0.065 |
| 331828 | 3.891 | 5.206 | 3.993 | 0.077 | 2.070 | 0.063 | 0.170 | 4.194 | 3.768 | 0.041 | 0.047 |
| 321130 | 4.651 | 4.620 | 3.603 | 2.700 | 2.887 | 0.015 | 0.100 | 2.355 | 1.461 | 0.007 | 0.045 |
| 332378 | 3.618 | 7.028 | 5.291 | 4.660 | 3.753 | 0.024 | 0.072 | 1.862 | 2.636 | 0.015 | 0.016 |
| 12354 | 3.665 | 5.614 | 4.101 | 3.558 | 3.825 | 0.026 | 0.074 | 2.071 | 1.394 | 0.000 | 0.039 |
| 5065 | 1.052 | 4.181 | 5.118 | 3.659 | 3.685 | 3.667 | 0.032 | 0.102 | 1.908 | 1.544 | 0.034 |
| 191255 | 3.395 | 4.164 | 2.819 | 1.679 | 2.164 | 0.026 | 0.096 | 1.686 | 0.949 | 0.022 | 0.029 |
| 191511 | 4.170 | 1.583 | 1.830 | -0.856 | 1.264 | 0.055 | 0.148 | 3.121 | 4.537 | 0.008 | 0.065 |
| 192947 | 2.687 | 3.907 | 3.114 | 1.430 | 2.165 | 0.028 | 0.084 | 1.850 | 1.632 | 0.029 | 0.047 |
| 192950 | 4.800 | 6.278 | 4.714 | 6.442 | 5.002 | 0.012 | 0.047 | 0.902 | 1.006 | -0.008 | 0.017 |
| 191350 | 2.946 | -0.678 | 1.024 | -6.666 | -1.172 | 0.097 | 0.234 | 4.913 | 3.530 | 0.033 | 0.071 |
| 191344 | 3.704 | 4.269 | 2.822 | 2.458 | 3.305 | 0.020 | 0.101 | 1.948 | 1.240 | 0.022 | 0.032 |
| 191368 | 3.482 | 2.462 | 2.096 | 0.915 | 1.561 | 0.037 | 0.132 | 2.273 | 1.392 | 0.031 | 0.040 |
| 191372 | 3.517 | 2.870 | 2.517 | 0.030 | 1.688 | 0.039 | 0.145 | 2.272 | 1.897 | 0.017 | 0.056 |
| 5378 | 0.871 | 0.723 | 1.721 | 3.812 | 4.508 | 3.167 | 1.226 | 2.915 | 0.020 | 0.110 | 1.639 |
| 204047 | 2.938 | -2.027 | -0.277 | -6.051 | -1.612 | 0.079 | 0.221 | 4.324 | 2.730 | 0.022 | 0.069 |
| 171860 | 2.129 | 4.863 | 3.485 | 1.137 | 2.834 | 0.026 | 0.108 | 2.582 | 1.338 | 0.027 | 0.055 |
| 171778 | 3.348 | 6.769 | 4.188 | 3.806 | 3.585 | 0.047 | 0.074 | 1.280 | 1.353 | -0.006 | 0.070 |
| 4038 | 2.968 | 0.476 | 1.096 | -4.290 | -0.202 | 0.065 | 0.188 | 3.344 | 3.385 | 0.029 | 0.061 |
| 170480 | 4.826 | 7.024 | 5.022 | 4.338 | 4.129 | 0.024 | 0.069 | 1.499 | 0.853 | 0.030 | 0.032 |
| 170908 | 3.734 | 4.574 | 3.421 | 1.620 | 3.015 | 0.030 | 0.087 | 1.677 | 1.537 | 0.019 | 0.036 |
| 170479 | 4.891 | 5.777 | 4.238 | 5.339 | 4.339 | 0.011 | 0.064 | 2.052 | 1.268 | 0.018 | 0.040 |
| 204320 | 3.872 | 5.999 | 4.686 | 3.157 | 3.487 | -0.001 | 0.060 | 2.092 | 0.862 | 0.003 | 0.042 |
| 201379 | 2.962 | -0.197 | 0.997 | -5.634 | -0.689 | 0.093 | 0.218 | 4.445 | 3.478 | 0.024 | 0.070 |
| 204109 | 2.792 | -0.646 | 0.873 | -4.057 | -0.635 | 0.057 | 0.193 | 3.366 | 1.913 | 0.030 | 0.055 |
| 5648 | 1.196 | 0.165 | 2.417 | 4.147 | 4.387 | 3.094 | 3.510 | 2.221 | 2.987 | 0.037 | 0.101 |
| 201454 | 3.401 | 1.136 | 1.786 | -1.365 | 0.828 | 0.055 | 0.117 | 2.216 | 0.844 | 0.021 | 0.043 |
| 204048 | 4.894 | 5.221 | 4.027 | 4.134 | 6.437 | 0.043 | 0.133 | 3.162 | 3.545 | 0.025 | 0.057 |
| 204061 | 3.653 | 4.116 | 2.869 | 1.517 | 2.826 | 0.041 | 0.121 | 2.792 | 3.399 | 0.023 | 0.055 |
| 201281 | 3.837 | 2.868 | 2.554 | 1.491 | 2.341 | 0.049 | 0.115 | 2.484 | 2.962 | 0.014 | 0.052 |
| 204065 | 3.055 | 0.747 | 2.281 | -4.554 | -0.486 | 0.081 | 0.210 | 4.193 | 5.882 | 0.029 | 0.079 |
| 201297 | 3.974 | 4.007 | 3.033 | 2.027 | 2.543 | 0.017 | 0.077 | 2.231 | 0.786 | 0.009 | 0.036 |
| 201303 | 5.381 | 6.646 | 4.938 | 5.708 | 5.026 | 0.012 | 0.054 | 1.525 | 0.502 | 0.009 | 0.020 |
| 201509 | 3.359 | 2.665 | 2.272 | -1.660 | 1.290 | 0.037 | 0.119 | 3.102 | 1.299 | 0.017 | 0.044 |
| 204122 | 3.987 | 5.497 | 3.576 | 2.167 | 3.078 | 0.047 | 0.117 | 2.529 | 1.406 | 0.018 | 0.041 |
| 5702 | 1.469 | 3.917 | 3.743 | 2.716 | 3.269 | 2.327 | 2.852 | 0.076 | 0.177 | 3.168 | 1.632 |
| 203937 | 3.906 | 5.049 | 3.085 | 3.440 | 3.614 | 0.013 | 0.097 | 1.948 | 0.934 | 0.038 | 0.016 |
| 214491 | 3.609 | 4.337 | 3.227 | 3.119 | 2.751 | 0.036 | 0.103 | 2.177 | 1.752 | 0.023 | 0.040 |
| 214238 | 3.730 | 2.105 | 3.094 | 0.816 | 2.652 | 0.054 | 0.157 | 3.223 | 4.387 | 0.034 | 0.051 |
| 214239 | 3.684 | 4.142 | 3.281 | 22.312 | 1.517 | 0.048 | 0.124 | 2.942 | 3.168 | 0.012 | 0.046 |
| 214028 | 5.203 | 3.800 | 3.840 | 2.600 | 1.757 | 0.023 | 0.111 | 3.346 | 1.880 | 0.010 | 0.035 |
| 214037 | 3.918 | 2.173 | 2.643 | -0.979 | 1.024 | 0.035 | 0.148 | 3.405 | 2.099 | 0.051 | 0.064 |
| 214035 | 3.615 | 2.794 | 2.534 | -1.565 | 1.270 | 0.061 | 0.157 | 3.382 | 3.083 | 0.027 | 0.066 |
| 214247 | 2.887 | 2.225 | 2.082 | -0.701 | 1.105 | 0.054 | 0.135 | 2.528 | 1.494 | 0.014 | 0.053 |
| 214051 | 4.002 | 3.488 | 2.496 | 1.037 | 2.124 | 0.035 | 0.143 | 2.635 | 2.586 | 0.031 | 0.049 |
| 5929 | 3.052 | 4.221 | 4.543 | 3.239 | 1.269 | 2.782 | 0.042 | 0.133 | 2.351 | 1.495 | 0.022 |
| 8288 | 2.883 | 3.095 | 2.437 | 0.155 | 1.769 | 0.063 | 0.139 | 2.428 | 1.642 | 0.028 | 0.052 |
| 231272 | 2.457 | -1.592 | 0.605 | -7.266 | -1.486 | 0.093 | 0.224 | 4.878 | 2.638 | 0.020 | 0.067 |
| 231627 | 2.537 | 2.111 | 2.245 | -2.707 | 0.323 | 0.059 | 0.194 | 3.782 | 0.990 | 0.021 | 0.061 |
| 5799 | 1.349 | 5.399 | 4.153 | 128.026 | 4.384 | 4.425 | 0.038 | 0.117 | 2.539 | 4.412 | 0.018 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 201586 | 3.150 | 0.659 | 1.630 | -3.120 | 0.502 | 0.080 | 0.194 | 3.903 | 3.013 | 0.016 | 0.056 |
| 232969 | 2.999 | 2.658 | 2.140 | 0.230 | 1.674 | 0.035 | 0.114 | 2.038 | 1.588 | 0.044 | 0.053 |
| 231571 | 4.899 | 2.149 | -3.416 | 1.112 | 3.044 | 0.064 | 0.163 | 3.404 | 3.040 | 0.028 | 0.053 |
| 232208 | 4.360 | 6.428 | 4.364 | 3.062 | 3.568 | 0.030 | 0.111 | 2.395 | 2.536 | 0.029 | 0.053 |
| 8884 | 5.057 | 2.829 | -0.226 | 1.266 | -5.181 | -0.689 | 0.069 | 0.198 | 3.610 | 2.168 | 0.028 |
| 242187 | 3.845 | 4.776 | 3.116 | 2.140 | 2.481 | 0.034 | 0.096 | 2.177 | 1.660 | 0.027 | 0.041 |
| 203884 | 3.783 | 5.451 | 3.832 | 3.653 | 4.699 | 0.001 | 0.063 | 2.083 | 0.766 | 0.024 | 0.039 |
| 204084 | 2.129 | -2.128 | 1.133 | -7.359 | -1.420 | 0.080 | 0.229 | 4.432 | 3.745 | 0.015 | 0.073 |
| 214235 | 4.177 | 2.369 | 2.006 | -0.933 | 26.064 | 0.027 | 0.102 | 2.183 | 2.272 | -0.009 | 0.033 |
| 214234 | 3.984 | 3.675 | 2.556 | 3.535 | 2.817 | 0.001 | 0.066 | 1.670 | 2.307 | 0.003 | 0.029 |
| 214221 | 3.300 | 3.493 | 2.478 | 3.066 | 2.931 | 0.025 | 0.100 | 2.579 | 2.139 | -0.004 | 0.046 |
| 6189 | 4.315 | 5.541 | 3.801 | -2.436 | 1.324 | 0.064 | 0.188 | 4.038 | 5.089 | 0.018 | 0.054 |
| 213995 | 3.950 | 6.148 | 4.694 | 3.758 | 3.959 | 0.064 | 0.099 | 2.636 | 2.519 | 0.047 | 0.044 |
| 212048 | 4.653 | 6.530 | 4.508 | 5.055 | 11.372 | 0.028 | 0.086 | 2.277 | 1.933 | 0.013 | 0.038 |
| 211247 | 2.686 | 0.585 | 1.795 | -4.747 | -0.259 | 0.085 | 0.178 | 3.495 | 1.835 | 0.033 | 0.055 |
| 5824 | 2.280 | -0.498 | 1.854 | -4.316 | -1.546 | 0.043 | 0.170 | 2.916 | 4.207 | 0.037 | 0.083 |
| 203932 | 1.650 | 5.490 | 2.747 | -0.209 | 3.311 | -0.087 | 0.134 | 3.667 | 0.885 | -0.001 | 0.069 |
| 6142 | 8.311 | 2.847 | -2.056 | 0.624 | -8.686 | -2.314 | 0.113 | 0.258 | 3.614 | 6.062 | 3.654 |
| 201734 | 3.921 | 4.704 | 3.030 | 0.770 | 2.234 | 0.036 | 0.093 | 2.199 | 1.821 | 0.008 | 0.032 |
| 200988 | 2.332 | -1.798 | 0.363 | -6.125 | -1.496 | 0.114 | 0.258 | 4.870 | 3.789 | 0.033 | 0.077 |
| 200989 | 4.506 | 5.791 | 3.772 | 3.955 | 3.912 | 0.019 | 0.085 | 1.762 | 2.029 | 0.012 | 0.045 |
| 204204 | 4.493 | 5.192 | 3.755 | 3.712 | 3.582 | 0.028 | 0.070 | 1.714 | 2.229 | 0.008 | 0.037 |
| 231445 | 4.020 | 4.638 | 3.749 | 0.800 | 3.154 | 0.041 | 0.118 | 1.912 | 2.368 | 0.059 | 0.034 |
| 8635 | 2.948 | 3.302 | 3.696 | 3.221 | -0.687 | 1.305 | 0.060 | 0.155 | 2.907 | 2.514 | 0.026 |
| 231435 | 4.334 | 4.405 | 3.548 | 1.003 | 2.506 | 0.049 | 0.149 | 3.371 | 2.937 | 0.028 | 0.062 |
| 232940 | 2.378 | 0.835 | 1.604 | -2.265 | 0.530 | 0.054 | 0.162 | 3.123 | 1.882 | 0.021 | 0.046 |
| 232796 | 4.274 | 5.750 | 4.096 | -5.694 | 3.606 | 0.012 | 0.066 | 2.116 | 1.552 | 0.032 | 0.038 |
| 6886 | 4.689 | 6.120 | 2.975 | 0.440 | 1.623 | -5.053 | -0.710 | 0.087 | 0.238 | 4.694 | 4.867 |
| 232937 | 3.498 | 5.658 | 3.893 | 4.199 | 3.561 | 0.012 | 0.089 | 1.916 | 0.951 | 0.012 | 0.053 |
| 8612 | 4.059 | 4.744 | 3.735 | 3.861 | 1.657 | 2.925 | 0.048 | 0.137 | 3.204 | 2.819 | 0.020 |
| 232916 | 4.379 | 3.586 | 2.915 | 1.361 | 2.450 | 0.012 | 0.103 | 2.202 | 2.659 | 0.028 | 0.044 |
| 232228 | 3.966 | 6.154 | 4.134 | 4.393 | 3.831 | 0.018 | 0.058 | 1.638 | 0.751 | 0.022 | 0.026 |
| 232902 | 3.506 | 6.350 | 3.875 | 3.854 | 3.551 | 0.032 | 0.118 | 2.905 | 1.988 | 0.007 | 0.036 |
| 715865 | 4.322 | 4.984 | 3.525 | 3.250 | 3.420 | 0.023 | 0.077 | 1.657 | 1.162 | 0.021 | 0.043 |
| 8657 | 5.342 | 2.800 | 0.455 | 1.134 | -4.803 | -0.589 | 0.079 | 0.192 | 3.680 | 2.579 | 0.030 |
| 8445 | 1.845 | 3.562 | 3.785 | 2.214 | 2.633 | -0.331 | 1.620 | 0.050 | 0.146 | 2.857 | 2.745 |
| 231357 | 5.031 | 6.930 | 4.864 | 5.496 | 4.390 | 0.010 | 0.063 | 1.523 | 1.892 | 0.023 | 0.031 |
| 233114 | 4.042 | 3.595 | 2.003 | 0.585 | 1.709 | 0.056 | 0.126 | 2.068 | 2.962 | 0.002 | 0.055 |
| 232212 | 2.647 | 2.003 | 2.195 | -2.558 | 0.414 | 0.065 | 0.183 | 3.204 | 2.144 | 0.021 | 0.051 |
| 212195 | 2.935 | 1.591 | 1.907 | -1.606 | 0.706 | 0.050 | 0.153 | 3.157 | 1.729 | 0.032 | 0.045 |
| 210284 | 4.509 | 5.624 | 4.072 | 3.578 | 3.494 | 0.034 | 0.106 | 2.552 | 4.093 | 0.018 | 0.042 |
| 212211 | 4.726 | 6.170 | 4.620 | 4.764 | 4.351 | 0.036 | 0.096 | 2.407 | 3.264 | 0.026 | 0.068 |
| 212372 | 2.229 | 1.476 | 1.595 | -0.826 | 2.031 | 0.043 | 0.167 | 3.355 | 2.144 | 0.034 | 0.059 |
| 214085 | 3.855 | 4.091 | 2.400 | 0.711 | 2.165 | 0.039 | 0.143 | 2.502 | 1.819 | 0.005 | 0.042 |
| 231335 | 2.808 | 1.523 | 1.900 | -2.738 | 0.558 | 0.079 | 0.174 | 2.915 | 2.547 | 0.028 | 0.051 |
| 232877 | 4.366 | 5.446 | 4.500 | 3.458 | 3.019 | 0.025 | 0.112 | 2.084 | 1.689 | 0.022 | 0.062 |
| 232767 | 2.690 | 4.931 | 1.928 | -1.970 | 1.037 | 0.056 | 0.148 | 3.398 | 2.124 | 0.022 | 0.047 |
| 214345 | 4.583 | 6.623 | 4.585 | 5.207 | 4.475 | -0.000 | 0.024 | 0.717 | 0.926 | 0.005 | 0.030 |
| 211324 | 4.153 | 4.032 | 3.033 | 3.248 | 3.931 | 0.034 | 0.082 | 2.083 | 1.623 | -0.001 | 0.041 |
| 214348 | 3.060 | 2.814 | 1.977 | 1.241 | 0.883 | -0.014 | 0.091 | 1.196 | 1.468 | 0.026 | 0.041 |
| 6622 | 3.466 | 2.205 | 0.065 | 1.353 | -3.030 | 0.201 | 0.061 | 0.151 | 2.566 | 1.671 | 0.020 |
| 225263 | 3.917 | 5.478 | 3.370 | 1.974 | -8.559 | 0.035 | 0.140 | 2.474 | 1.907 | 0.017 | 0.036 |
| 220248 | 2.785 | 1.617 | 1.909 | -0.159 | 1.595 | 0.028 | 0.151 | 2.925 | 3.225 | 0.014 | 0.050 |
| 7343 | 1.641 | 3.807 | 6.375 | 4.672 | 5.744 | 2.514 | 3.075 | 0.001 | 0.074 | 1.743 | 0.603 |
| 220372 | 4.199 | 5.337 | 3.297 | 1.717 | 2.538 | 0.030 | 0.130 | 3.059 | 3.686 | 0.020 | 0.057 |
| 220718 | 4.843 | 6.768 | 4.812 | 4.408 | 4.115 | 0.013 | 0.055 | 1.095 | 1.651 | 0.014 | 0.023 |
| 225147 | 2.588 | 0.466 | 1.141 | -5.822 | -1.226 | 0.080 | 0.228 | 4.517 | 4.848 | 0.036 | 0.085 |
| 225150 | 2.940 | 3.034 | 2.760 | -0.786 | 1.418 | 0.056 | 0.155 | 2.989 | 3.097 | 0.005 | 0.069 |
| 222169 | 3.637 | 5.476 | 3.908 | 1.719 | 2.436 | 0.011 | 0.125 | 2.775 | 2.231 | -0.001 | 0.042 |
| 7794 | 3.827 | 3.222 | 1.951 | 1.713 | -3.399 | 0.379 | 0.058 | 0.181 | 3.710 | 2.777 | 0.020 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 225291 | 3.666 | 5.276 | 4.125 | 1.934 | 2.932 | 0.007 | 0.101 | 3.345 | 1.918 | 0.015 | 0.052 |
| 7909 | 2.727 | 2.654 | 2.543 | 1.255 | 2.431 | 0.038 | 0.120 | 2.451 | 1.911 | 0.002 | 0.051 |
| 225279 | 3.603 | 4.581 | 3.111 | 2.916 | 3.394 | 0.037 | 0.114 | 2.215 | 1.178 | 0.023 | 0.043 |
| 222316 | 2.730 | -0.411 | 0.960 | -5.581 | -0.850 | 0.076 | 0.235 | 5.145 | 3.935 | 0.026 | 0.072 |
| 220813 | 3.093 | 3.354 | 2.602 | -1.330 | 1.262 | -0.002 | 0.104 | 2.936 | 2.453 | 0.021 | 0.059 |
| 225168 | 4.288 | 4.025 | 3.509 | 1.766 | 3.267 | 0.003 | 0.087 | 2.123 | 1.708 | 0.025 | 0.042 |
| 7960 | 2.935 | 0.202 | 1.153 | -2.594 | 0.862 | 0.064 | 0.189 | 2.913 | 2.700 | 0.041 | 0.065 |
| 225301 | 4.180 | 5.212 | 3.758 | 2.450 | 3.181 | 0.032 | 0.100 | 2.301 | 2.477 | 0.012 | 0.040 |
| 225302 | 4.841 | 5.820 | 3.832 | 3.871 | 3.579 | 0.009 | 0.074 | 1.807 | 1.879 | 0.005 | 0.046 |
| 222341 | 3.849 | 5.766 | 3.619 | 1.109 | 2.507 | 0.051 | 0.101 | 1.949 | 1.906 | 0.006 | 0.036 |
| 225201 | 3.509 | 4.323 | 3.313 | 2.247 | 2.571 | 0.020 | 0.112 | 2.166 | 0.977 | 0.036 | 0.044 |
| 225206 | 4.119 | 3.915 | 3.515 | 1.449 | 3.327 | 0.044 | 0.148 | 2.863 | 4.238 | 0.037 | 0.085 |
| 232999 | 1.720 | -0.361 | 2.581 | -4.543 | 0.156 | 0.057 | 0.174 | 3.366 | 2.567 | 0.034 | 0.069 |
| 8217 | 2.054 | 3.845 | 5.216 | 3.564 | 2.658 | 3.582 | 0.039 | 0.103 | 1.988 | 1.880 | 1.466 |
| 232830 | 2.902 | 5.170 | 5.897 | 3.268 | 3.940 | 0.001 | 0.089 | 1.829 | 2.067 | 0.015 | 0.033 |
| 232992 | 3.430 | 4.985 | 3.474 | 2.323 | 3.502 | 0.031 | 0.108 | 2.419 | 1.653 | 0.020 | 0.049 |
| 8156 | 3.729 | 4.535 | 3.303 | 2.569 | 3.523 | 0.028 | 0.105 | 2.419 | 1.593 | 0.013 | 0.050 |
| 232813 | 3.605 | 2.750 | 2.927 | -0.279 | 1.541 | 0.046 | 0.170 | 2.822 | 2.176 | 0.015 | 0.047 |
| 225225 | 4.085 | 1.302 | 2.337 | -0.916 | 1.925 | 0.050 | 0.162 | 3.358 | 0.639 | -0.006 | 0.048 |
| 8138 | 2.482 | -0.692 | 1.119 | -7.754 | -4.842 | 2.031 | -0.637 | 0.092 | 0.233 | 4.189 | 3.722 |
| 232723 | 3.200 | 5.203 | 3.616 | 1.742 | 2.536 | 0.051 | 0.139 | 2.431 | 2.909 | 0.026 | 0.059 |
| 232719 | 3.704 | 1.550 | 1.643 | -0.211 | 0.039 | 0.031 | 0.124 | 2.496 | 1.771 | 0.010 | 0.027 |
| 11992 | 3.804 | 3.362 | 3.063 | -1.558 | -4.120 | 1.419 | 0.032 | 0.136 | 2.787 | 2.076 | 0.039 |
| 320271 | 2.108 | -1.416 | 0.429 | -6.005 | -1.642 | 0.072 | 0.201 | 4.147 | 2.336 | 0.026 | 0.066 |
| 321106 | 2.307 | -1.604 | 0.484 | -6.819 | -1.643 | 0.093 | 0.231 | 4.550 | 4.189 | 0.030 | 0.078 |
| 321083 | 3.824 | 2.149 | 3.258 | 1.171 | 2.436 | 0.061 | 0.109 | 2.183 | 0.547 | -0.010 | 0.043 |
| 320276 | 6.404 | -19.927 | 13.284 | 4.835 | 5.498 | 0.039 | 0.128 | 3.512 | 6.992 | 0.003 | 0.045 |
| 171731 | 1.924 | 0.355 | 1.115 | -6.348 | -1.678 | 0.076 | 0.221 | 0.172 | 3.896 | 2.241 | 0.037 |
| 171987 | 4.504 | 6.202 | 4.642 | 5.316 | 4.754 | -0.005 | 0.047 | 1.546 | 1.073 | 0.016 | 0.024 |
| 4054 | 3.441 | 2.723 | 1.962 | 0.963 | 2.032 | 0.035 | 0.122 | 1.652 | 1.589 | 0.023 | 0.047 |
| 170951 | 3.901 | 3.481 | 3.041 | 0.589 | 2.326 | 0.056 | 0.159 | 3.065 | 2.823 | 0.017 | 0.053 |
| 721235 | 4.433 | 5.822 | 4.033 | 3.774 | 3.610 | 0.025 | 0.078 | 1.928 | 0.576 | 0.036 | 0.046 |
| 170497 | 3.176 | 1.480 | 1.998 | -3.697 | 0.403 | 0.081 | 0.199 | 4.235 | 3.435 | 0.038 | 0.069 |
| 170971 | 4.215 | 6.711 | 4.897 | 4.572 | 4.185 | 0.019 | 0.052 | 0.844 | 1.180 | 0.006 | 0.027 |
| 721226 | 1.909 | 4.786 | 4.610 | 3.542 | 2.147 | 3.306 | 0.032 | 0.115 | 2.838 | 3.803 | 0.024 |
| 182680 | 4.595 | 4.746 | 3.888 | 2.080 | 3.077 | 0.038 | 0.134 | 2.288 | 2.160 | 0.019 | 0.043 |
| 172205 | 2.990 | 1.988 | 2.279 | -2.399 | 0.154 | 0.031 | 0.148 | 3.450 | 2.427 | 0.015 | 0.049 |
| 182605 | 4.836 | 6.851 | 4.767 | 5.284 | 4.604 | 0.008 | 0.057 | 1.344 | 0.731 | 0.012 | 0.030 |
| 182666 | 2.869 | 3.094 | 3.024 | 0.205 | 1.872 | 0.007 | 0.102 | 2.629 | 2.372 | 0.020 | 0.045 |
| 170232 | 3.726 | 5.000 | 3.712 | 3.491 | 3.428 | 0.022 | 0.068 | 1.574 | 1.284 | 0.023 | 0.046 |
| 170899 | 4.062 | 4.857 | 3.728 | 4.971 | 8.837 | 0.022 | 0.057 | 1.293 | 1.280 | -0.002 | 0.036 |
| 203716 | 3.078 | 2.811 | 2.912 | -0.780 | 1.591 | 0.060 | 0.168 | 3.668 | 1.917 | 0.024 | 0.067 |
| 203714 | 4.303 | 5.001 | 3.454 | 2.652 | 2.991 | 0.010 | 0.113 | 1.985 | 0.825 | 0.037 | 0.045 |
| 201309 | 2.915 | 0.930 | 1.446 | -3.249 | 0.505 | 0.061 | 0.177 | 3.987 | 2.716 | 0.025 | 0.068 |
| 203640 | 2.688 | 0.225 | 1.658 | -4.057 | -0.234 | 0.083 | 0.226 | 4.908 | 3.597 | 0.020 | 0.082 |
| 213869 | 2.999 | 3.402 | 3.022 | 1.946 | 2.606 | 0.031 | 0.103 | 2.086 | 2.044 | 0.032 | 0.056 |
| 203392 | 3.798 | 5.469 | 3.370 | 0.728 | 1.675 | 0.013 | 0.083 | 1.508 | 3.175 | 0.024 | 0.019 |
| 213056 | 4.027 | 5.918 | 4.160 | 3.628 | 3.971 | 0.026 | 0.071 | 1.754 | 0.663 | 0.017 | 0.034 |
| 212254 | 3.901 | 5.251 | 4.535 | 1.895 | 3.044 | 0.033 | 0.093 | 1.976 | 2.139 | 0.017 | 0.051 |
| 211300 | 2.400 | 0.478 | 1.339 | -4.804 | -0.829 | 0.069 | 0.185 | 3.354 | 2.597 | 0.032 | 0.050 |
| 212593 | 4.559 | 5.473 | 3.445 | 0.493 | 2.540 | 0.047 | 0.135 | 3.417 | 5.097 | 0.024 | 0.065 |
| 211303 | 4.207 | 3.385 | 2.575 | 1.175 | 2.323 | 0.046 | 0.136 | 3.195 | 3.099 | 0.016 | 0.058 |
| 211306 | 3.636 | 2.545 | 2.617 | 0.476 | 1.909 | 0.029 | 0.128 | 2.592 | 1.335 | 0.022 | 0.036 |
| 202093 | 3.766 | 0.151 | 1.793 | -4.228 | -0.526 | 0.062 | 0.220 | 4.633 | 5.389 | 0.044 | 0.072 |
| 203731 | 3.636 | 4.563 | 3.384 | 2.502 | 2.780 | 0.027 | 0.115 | 2.312 | 0.613 | 0.006 | 0.035 |
| 201555 | 3.606 | 3.737 | 3.427 | 1.807 | 2.930 | 0.032 | 0.129 | 2.756 | 2.275 | 0.005 | 0.055 |
| 192911 | 3.629 | 5.114 | 3.763 | 2.612 | 2.732 | 0.030 | 0.088 | 1.570 | 1.640 | 0.027 | 0.058 |
| 6053 | -0.246 | 3.442 | 3.800 | 4.375 | 3.142 | 2.605 | 0.960 | 1.533 | 0.049 | 0.123 | 2.733 |
| 201673 | 2.735 | 1.158 | 2.267 | -2.250 | 0.429 | 0.064 | 0.161 | 2.782 | 1.910 | 0.015 | 0.059 |
| 203599 | 3.176 | 4.442 | 2.505 | 2.121 | 2.283 | 0.017 | 0.109 | 1.339 | 0.915 | 0.024 | 0.041 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 182047 | 3.304 | -0.136 | 1.305 | -7.734 | -1.535 | 0.082 | 0.250 | 5.727 | 4.174 | 0.039 | 0.084 |
| 181089 | 2.925 | -0.442 | 1.283 | -6.372 | -1.007 | 0.081 | 0.236 | 5.400 | 3.176 | 0.035 | 0.075 |
| 4733 | 4.190 | 1.275 | 1.780 | -0.338 | 0.563 | 1.784 | 0.031 | 0.121 | 1.941 | 2.652 | 0.028 |
| 182075 | 3.069 | 2.033 | 2.338 | 0.584 | 2.058 | 0.051 | 0.180 | 3.209 | 2.948 | 0.002 | 0.073 |
| 192885 | 3.867 | 1.202 | 2.178 | -3.271 | 0.922 | 0.067 | 0.194 | 4.517 | 5.429 | 0.028 | 0.071 |
| 192884 | 3.996 | 3.603 | 2.616 | 0.840 | 2.457 | 0.052 | 0.160 | 2.837 | 2.456 | 0.032 | 0.066 |
| 191115 | 2.656 | -1.046 | 0.640 | -6.698 | -0.962 | 0.107 | 0.253 | 5.120 | 4.245 | 0.032 | 0.077 |
| 222252 | 3.011 | 2.406 | 2.517 | -0.437 | 1.772 | 0.056 | 0.148 | 2.570 | 3.457 | 0.033 | 0.050 |
| 225214 | 2.557 | 2.755 | 2.134 | -0.919 | 2.030 | 0.057 | 0.151 | 3.064 | 2.538 | 0.031 | 0.060 |
| 222354 | 2.819 | 0.363 | 0.005 | -5.540 | -1.001 | 0.073 | 0.219 | 4.420 | 2.937 | 0.029 | 0.079 |
| 171984 | 2.957 | 3.312 | 2.824 | 2.197 | 3.131 | 0.049 | 0.159 | 3.836 | 3.806 | 0.012 | 0.049 |
| 4130 | 2.831 | 0.902 | 1.025 | -3.434 | -0.139 | 0.057 | 0.188 | 3.605 | 3.152 | 0.015 | 0.055 |
| 203803 | 2.354 | 0.748 | 1.140 | -1.487 | 1.178 | 0.052 | 0.185 | 4.095 | 1.929 | 0.010 | 0.076 |
| 5892 | 3.181 | 5.155 | 2.146 | 2.396 | -3.280 | 0.485 | 0.086 | 0.200 | 4.071 | 3.866 | 0.036 |
| 182072 | 3.828 | 3.094 | 2.652 | 2.216 | 2.483 | 0.031 | 0.107 | 2.845 | 1.854 | 0.009 | 0.052 |
| 182967 | 4.232 | 5.257 | 4.098 | 3.821 | 3.820 | 0.028 | 0.103 | 2.095 | 1.628 | 0.023 | 0.044 |
| 182947 | 1.825 | 3.863 | 2.992 | 0.519 | 1.726 | 0.036 | 0.129 | 2.384 | 3.110 | 0.019 | 0.055 |
| 4300 | 2.540 | -1.967 | 0.532 | -7.709 | -1.949 | 0.101 | 0.255 | 4.796 | 3.630 | 0.045 | 0.077 |
| 183025 | 4.067 | 6.231 | 4.239 | 3.480 | 3.110 | 0.007 | 0.030 | 0.521 | 1.067 | 0.019 | 0.008 |
| 183005 | 4.679 | 6.595 | 5.427 | 2.559 | 3.181 | -0.003 | 0.066 | 1.768 | 1.492 | 0.054 | 0.044 |
| 183013 | 3.598 | 4.816 | 3.156 | 0.436 | 2.212 | 0.008 | 0.106 | 1.485 | 1.580 | 0.032 | 0.015 |
| 7430 | 3.582 | 4.576 | 5.054 | 1.042 | 1.804 | 0.033 | 0.101 | 2.200 | 0.919 | 0.015 | 0.061 |
| 220405 | 3.167 | 0.847 | 1.538 | -2.988 | 0.284 | 0.073 | 0.186 | 3.982 | 4.441 | 0.026 | 0.071 |
| 220340 | 2.503 | -0.994 | 0.838 | -6.623 | -1.244 | 0.113 | 0.247 | 4.557 | 4.298 | 0.033 | 0.073 |
| 224928 | 5.216 | 6.931 | 4.971 | 4.478 | 4.087 | 0.022 | 0.108 | 2.549 | 4.901 | 0.020 | 0.063 |
| 220271 | 3.077 | -0.705 | 1.175 | -6.380 | -0.879 | 0.086 | 0.216 | 4.959 | 4.173 | 0.029 | 0.069 |
| 191064 | 3.289 | -0.183 | 1.221 | -4.637 | -0.485 | 0.082 | 0.230 | 4.223 | 3.570 | 0.029 | 0.069 |
| 192576 | 3.191 | -2.360 | 0.763 | -4.602 | -0.122 | 0.101 | 0.254 | 5.874 | 3.514 | 0.036 | 0.084 |
| 4900 | 4.151 | 3.015 | 2.897 | 0.943 | 2.812 | 0.038 | 0.109 | 2.433 | 2.090 | 0.016 | 0.048 |
| 182898 | 3.840 | 5.403 | 3.931 | 3.616 | 3.485 | 0.009 | 0.085 | 2.021 | 2.661 | 0.030 | 0.047 |
| 180931 | 2.120 | 0.018 | 1.449 | -5.334 | -1.027 | 0.076 | 0.218 | 3.985 | 2.410 | 0.030 | 0.094 |
| 182863 | 3.218 | 1.178 | 2.571 | -2.189 | -0.087 | 0.049 | 0.171 | 3.360 | 1.808 | 0.039 | 0.080 |
| 4257 | 3.564 | 4.794 | 4.143 | 2.815 | 3.426 | 2.712 | 0.034 | 0.098 | 1.329 | 2.509 | 0.024 |
| 191197 | 2.089 | -0.103 | 0.684 | -2.977 | -0.426 | 0.050 | 0.153 | 3.543 | 2.082 | 0.037 | 0.055 |
| 191148 | 3.239 | 2.271 | 2.510 | -0.410 | 1.393 | 0.050 | 0.169 | 2.740 | 2.168 | 0.022 | 0.071 |
| 192799 | 3.296 | 3.940 | 4.092 | -0.099 | 2.319 | 0.028 | 0.150 | 3.083 | 2.029 | 0.002 | 0.045 |
| 192707 | 2.808 | -0.481 | 0.533 | -1.272 | 0.918 | 0.061 | 0.181 | 2.508 | 1.677 | 0.026 | 0.052 |
| 181873 | 2.285 | 3.550 | 2.292 | 2.501 | 3.265 | 0.018 | 0.139 | 2.933 | 3.658 | -0.006 | 0.046 |
| 4346 | 1.223 | 2.372 | 3.899 | 6.944 | 5.062 | 1.784 | 2.996 | 0.040 | 0.125 | 2.942 | 1.737 |
| 183081 | 3.316 | 4.136 | 2.519 | 2.247 | 3.057 | 0.018 | 0.111 | 1.736 | 2.660 | 0.006 | 0.057 |
| 180962 | 3.847 | 1.205 | 2.057 | -3.108 | 0.538 | 0.084 | 0.210 | 4.214 | 3.287 | 0.030 | 0.060 |
| 180956 | 3.505 | 3.112 | 2.714 | -0.309 | 1.753 | 0.050 | 0.133 | 2.606 | 1.709 | 0.017 | 0.052 |
| 183033 | 3.864 | 3.691 | 2.812 | 1.458 | 2.399 | 0.035 | 0.093 | 2.209 | 1.993 | 0.015 | 0.035 |
| 183087 | 4.728 | 6.051 | 4.529 | 3.508 | 3.235 | 0.020 | 0.066 | 2.495 | 1.771 | 0.032 | 0.036 |
| 183204 | 3.753 | 3.301 | 2.163 | -0.975 | 1.482 | 0.014 | 0.099 | 2.050 | 2.837 | 0.029 | 0.069 |
| 721259 | 3.976 | 5.412 | 4.104 | 2.749 | 2.940 | 0.018 | 0.089 | 2.313 | 0.087 | 0.042 | 0.044 |
| 183127 | 3.892 | 3.507 | 2.675 | -0.893 | 1.389 | 0.035 | 0.122 | 2.295 | 1.636 | 0.014 | 0.049 |
| 183167 | 4.112 | 3.824 | 3.237 | 0.899 | 2.295 | 0.041 | 0.121 | 1.927 | 1.566 | 0.023 | 0.047 |
| 192830 | 3.308 | 5.710 | 4.192 | 2.415 | 4.183 | 0.004 | 0.055 | 0.997 | 0.850 | 0.017 | 0.010 |
| 190748 | 3.108 | -2.090 | 0.417 | -9.990 | -2.595 | 0.106 | 0.294 | 6.685 | 5.072 | 0.047 | 0.098 |
| 192738 | 3.836 | 4.666 | 3.495 | 2.684 | 3.271 | 0.036 | 0.114 | 2.447 | 1.932 | 0.017 | 0.058 |
| 212554 | 5.308 | 5.435 | 4.855 | 4.720 | 4.063 | 0.004 | 0.090 | 3.248 | 3.003 | 0.010 | 0.034 |
| 213888 | 1.930 | 3.090 | 3.748 | 2.383 | 2.799 | 3.594 | 0.030 | 0.100 | 1.716 | 2.340 | 0.021 |
| 211235 | 2.925 | -0.354 | 1.309 | -4.838 | -0.771 | 0.075 | 0.206 | 4.304 | 2.285 | 0.029 | 0.067 |
| 213769 | 4.180 | 3.587 | 3.164 | 1.207 | 2.410 | 0.018 | 0.086 | 1.831 | 1.683 | 0.025 | 0.040 |
| 212097 | 3.429 | 4.684 | 3.535 | 3.310 | 3.071 | 0.024 | 0.050 | 1.274 | 0.319 | 0.021 | 0.016 |
| 213656 | 3.121 | 1.719 | 3.103 | -2.587 | 0.755 | 0.066 | 0.177 | 2.915 | 2.163 | 0.023 | 0.075 |
| 213054 | 3.619 | 4.493 | 4.110 | 0.706 | 2.186 | 0.036 | 0.106 | 1.747 | 2.006 | -0.030 | 0.034 |
| 213651 | 4.739 | 5.690 | 4.384 | 2.442 | 3.153 | 0.027 | 0.071 | 1.376 | 1.708 | 0.013 | 0.042 |
| 203397 | 4.173 | 4.178 | 3.279 | 3.635 | 4.453 | 0.034 | 0.102 | 2.407 | 1.531 | 0.015 | 0.050 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 203383 | 3.762 | 4.313 | 3.660 | -0.093 | 2.088 | 0.059 | 0.164 | 2.949 | 3.649 | 0.023 | 0.052 |
| 200803 | 4.197 | 4.738 | 5.810 | 3.927 | 4.058 | 0.029 | 0.075 | 1.589 | 2.181 | 0.017 | 0.041 |
| 202239 | 4.159 | 5.275 | 3.845 | 3.590 | 3.665 | 0.016 | 0.074 | 1.283 | 2.112 | 0.021 | 0.031 |
| 200855 | 4.110 | 3.064 | 2.295 | 3.240 | 3.167 | 0.010 | 0.064 | 2.607 | 0.952 | 0.010 | 0.035 |
| 213058 | 2.272 | 1.002 | 1.414 | -3.084 | -0.269 | 0.060 | 0.169 | 2.885 | 1.760 | 0.039 | 0.064 |
| 220194 | 2.904 | -0.331 | 0.915 | -4.567 | -2.034 | 0.051 | 0.188 | 3.594 | 2.046 | 0.017 | 0.068 |
| 220138 | 2.610 | 1.455 | 1.733 | -4.251 | -0.864 | 0.077 | 0.192 | 3.349 | 2.025 | 0.037 | 0.066 |
| 4959 | 2.957 | 3.743 | 3.415 | 0.578 | 2.212 | 0.049 | 0.116 | 1.968 | 1.530 | 0.016 | 0.040 |
| 192591 | 3.633 | 3.933 | 3.376 | 0.057 | 1.992 | 0.028 | 0.123 | 1.987 | 1.371 | 0.024 | 0.056 |
| 192751 | 3.697 | 6.659 | 4.694 | 3.763 | 3.579 | 0.013 | 0.068 | 1.860 | 0.697 | 0.002 | 0.027 |
| 192621 | 2.216 | 1.049 | 2.569 | -2.081 | 0.553 | 0.040 | 0.138 | 3.478 | 1.672 | 0.026 | 0.047 |
| 5168 | 2.970 | 1.941 | 2.511 | -3.929 | 0.140 | 0.087 | 0.214 | 5.517 | 4.809 | 4.439 | 0.038 |
| 192615 | 3.617 | 2.679 | 2.989 | 3.639 | 3.021 | 0.039 | 0.089 | 1.475 | 1.431 | 0.033 | 0.040 |
| 5141 | 1.790 | 3.593 | 3.769 | 4.184 | 3.664 | 0.011 | 2.086 | 0.075 | 0.170 | 3.576 | 4.654 |
| 191869 | 3.097 | 5.497 | 3.939 | 3.316 | 2.987 | 0.016 | 0.053 | 1.229 | 1.309 | 0.018 | 0.044 |
| 192758 | 4.223 | 4.675 | 3.459 | 2.818 | 3.290 | 0.036 | 0.114 | 2.437 | 1.771 | 0.027 | 0.038 |
| 192760 | 5.628 | 5.049 | 4.294 | 5.511 | 4.730 | 0.016 | 0.070 | 0.887 | 2.318 | 0.016 | 0.018 |
| 224455 | 2.328 | 2.285 | 2.228 | 0.611 | 1.882 | 0.045 | 0.124 | 2.620 | 2.258 | 0.010 | 0.056 |
| 220530 | 3.187 | 0.562 | 1.294 | -2.399 | -0.097 | 0.070 | 0.170 | 3.212 | 2.231 | 0.024 | 0.060 |
| 210986 | 3.244 | 1.117 | 2.306 | -7.005 | -0.310 | 0.079 | 0.223 | 5.284 | 3.926 | 0.030 | 0.078 |
| 6994 | 0.742 | 3.181 | 3.701 | 1.946 | 0.504 | 2.765 | 0.036 | 0.122 | 3.486 | 1.985 | 0.029 |
| 210979 | 3.790 | 6.592 | 4.559 | 5.501 | 4.654 | 0.013 | 0.078 | 1.740 | -0.028 | 0.014 | 0.038 |
| 211007 | 3.777 | 3.788 | 3.989 | 1.133 | 2.684 | 0.034 | 0.108 | 2.407 | 3.483 | 0.013 | 0.066 |
| 202057 | 5.131 | 6.344 | 4.598 | 1.975 | 2.753 | 0.037 | 0.075 | 1.964 | 2.701 | -0.036 | 0.081 |
| 192857 | 2.789 | 3.122 | 3.468 | -1.381 | 0.918 | 0.001 | 0.004 | 3.484 | 2.209 | 0.021 | 0.059 |
| 191387 | 4.838 | 7.721 | 4.897 | 3.761 | 3.840 | 0.015 | 0.063 | 2.030 | 1.079 | 0.011 | 0.032 |
| 192768 | 2.620 | 1.042 | 1.525 | -1.683 | 1.024 | 0.038 | 0.149 | 2.652 | 2.229 | 0.020 | 0.066 |
| 224945 | 2.077 | -0.293 | 1.361 | -4.897 | -1.268 | 0.047 | 0.186 | 3.673 | 1.933 | 0.036 | 0.058 |
| 224145 | 2.401 | 3.303 | 1.800 | 1.000 | 1.391 | 0.005 | 0.116 | 3.352 | 1.987 | 0.027 | 0.034 |
| 224952 | 3.281 | 3.768 | 2.494 | 1.675 | 4.092 | 0.035 | 0.092 | 1.643 | 2.124 | 0.028 | 0.026 |
| 220645 | 3.894 | 5.851 | 4.132 | 3.469 | 3.276 | 0.014 | 0.078 | 1.098 | 1.491 | 0.045 | 0.026 |
| 224531 | 2.804 | 1.336 | 1.733 | -2.381 | 0.598 | 0.065 | 0.183 | 3.768 | 1.763 | 0.034 | 0.075 |
| 7519 | 4.246 | 3.159 | 2.707 | 2.752 | 2.276 | 0.334 | 2.173 | 0.017 | 0.115 | 1.914 | 0.228 |
| 192602 | 3.667 | 3.357 | 3.204 | -1.224 | 1.300 | 0.042 | 0.128 | 3.490 | 1.361 | 0.005 | 0.034 |
| 192603 | 3.059 | 2.808 | 2.118 | 0.159 | 1.423 | 0.039 | 0.131 | 1.951 | 1.387 | 0.014 | 0.040 |
| 715605 | 4.705 | 6.072 | 4.382 | 4.277 | 3.665 | 0.040 | 0.099 | 2.437 | 2.485 | 0.021 | 0.049 |
| 213728 | 3.405 | 2.694 | 2.850 | -0.041 | 0.749 | 0.037 | 0.133 | 3.483 | 4.470 | 0.001 | 0.065 |
| 213642 | 4.357 | 1.294 | 1.986 | 2.561 | 3.240 | 0.045 | 0.175 | 2.773 | 1.784 | -0.001 | 0.058 |
| 213043 | 3.532 | 4.538 | 3.235 | 1.772 | 1.714 | 0.059 | 0.138 | 3.869 | 3.727 | 0.033 | 0.054 |
| 201371 | 2.440 | -1.833 | 0.279 | -6.368 | -1.774 | 0.084 | 0.246 | 5.164 | 3.258 | 0.037 | 0.078 |
| 203898 | 2.244 | 2.593 | 2.051 | -2.076 | 0.796 | 0.022 | 0.166 | 2.928 | 1.834 | 0.029 | 0.052 |
| 203649 | 2.652 | 3.334 | 2.746 | -1.391 | 1.536 | 0.029 | 0.164 | 3.003 | 1.277 | 0.014 | 0.057 |
| 201326 | 2.979 | 1.098 | 1.586 | -2.873 | 0.205 | 0.094 | 0.220 | 4.027 | 3.473 | 0.032 | 0.074 |
| 203641 | 2.585 | 5.352 | 3.390 | -0.418 | 0.926 | 0.010 | 0.138 | 3.053 | 1.370 | -0.002 | 0.084 |
| 203451 | 4.478 | 5.947 | 4.256 | 4.038 | 4.015 | 0.031 | 0.087 | 1.500 | 1.717 | 0.011 | 0.041 |
| 201319 | 3.168 | 3.181 | -0.056 | 1.703 | -0.971 | 0.901 | 0.056 | 0.148 | 3.274 | 2.125 | 0.025 |
| 203452 | 4.741 | 6.226 | 3.800 | 4.489 | 4.093 | 0.015 | 0.048 | 0.885 | 1.986 | 0.018 | 0.030 |
| 203659 | 3.187 | 3.961 | 2.986 | 1.064 | 2.443 | 0.017 | 0.107 | 2.469 | 0.791 | 0.010 | 0.049 |
| 201359 | 2.886 | 4.341 | 3.534 | 2.546 | 2.322 | 0.028 | 0.099 | 2.191 | 0.577 | 0.033 | 0.039 |
| 203475 | 3.945 | 5.586 | 4.243 | 2.223 | 3.009 | 0.033 | 0.094 | 1.806 | 1.994 | 0.023 | 0.051 |
| 213629 | 4.364 | 5.233 | 3.866 | 2.662 | 3.554 | 0.038 | 0.114 | 2.458 | 2.464 | 0.019 | 0.050 |
| 210781 | 4.935 | 5.672 | 4.561 | 3.884 | 4.118 | 0.004 | 0.059 | 1.156 | 1.604 | 0.002 | 0.031 |
| 210828 | 4.174 | 3.494 | 2.811 | -0.465 | 1.681 | 0.046 | 0.161 | 3.258 | 4.978 | 0.022 | 0.069 |
| 220805 | 9.017 | 10.027 | 7.420 | 6.867 | 6.780 | 0.032 | 0.109 | 3.604 | 4.618 | 0.027 | 0.049 |
| 190620 | 3.473 | 2.577 | 2.610 | 0.388 | 1.717 | 0.035 | 0.091 | 1.649 | 1.154 | 0.011 | 0.045 |
| 191382 | 3.615 | 3.033 | 2.797 | -1.152 | 1.700 | 0.056 | 0.157 | 3.580 | 3.388 | 0.017 | 0.065 |
| 192520 | 3.520 | 2.096 | 2.558 | -1.247 | 1.569 | 0.054 | 0.183 | 3.494 | 2.969 | 0.023 | 0.062 |
| 192525 | 3.109 | 3.613 | 3.235 | 0.860 | 1.982 | 0.021 | 0.103 | 1.641 | 1.253 | 0.030 | 0.046 |
| 192430 | 4.022 | 5.689 | 3.736 | 3.785 | 3.272 | 0.015 | 0.095 | 2.485 | 1.938 | 0.013 | 0.041 |
| 203353 | 3.506 | 4.571 | 3.636 | 1.822 | 3.158 | 0.025 | 0.113 | 2.954 | 1.723 | 0.021 | 0.056 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 202168 | 3.604 | 3.569 | 2.650 | 0.346 | 1.932 | 0.017 | 0.110 | 2.632 | 2.072 | 0.029 | 0.070 |
| 5687 | 2.781 | 3.535 | 6.383 | 3.477 | 0.758 | 2.130 | 0.034 | 0.134 | 2.938 | 1.059 | 0.025 |
| 5573 | 5.260 | 2.450 | -0.776 | 4.557 | 0.993 | -4.628 | -1.250 | 0.094 | 0.221 | 3.906 | 2.534 |
| 203672 | 3.499 | 4.338 | 2.963 | 2.706 | 2.987 | 0.008 | 0.105 | 2.501 | 2.112 | 0.018 | 0.035 |
| 203494 | 2.814 | 1.235 | 1.212 | -1.691 | 0.258 | 0.048 | 0.172 | 3.140 | 2.051 | 0.016 | 0.058 |
| 210096 | 3.728 | 2.682 | 2.658 | -2.560 | 0.585 | 0.054 | 0.183 | 3.776 | 3.650 | 0.011 | 0.059 |
| 213596 | 3.801 | 5.631 | 3.820 | 4.423 | 4.653 | 0.020 | 0.069 | 1.445 | 0.789 | 0.026 | 0.042 |
| 6197 | 0.066 | 4.239 | 4.105 | 2.948 | 3.738 | 3.492 | 0.037 | 0.091 | 1.819 | 1.751 | 0.007 |
| 213669 | 3.335 | 3.710 | 2.926 | 1.077 | 1.753 | 0.042 | 0.121 | 2.256 | 1.651 | -0.001 | 0.050 |
| 212984 | 3.644 | 2.171 | 2.398 | 1.220 | 2.684 | 0.042 | 0.122 | 1.930 | 1.970 | 0.022 | 0.042 |
| 212989 | 2.645 | 2.957 | 2.839 | -1.811 | 0.980 | 0.052 | 0.169 | 3.200 | 1.785 | 0.011 | 0.072 |
| 210084 | 1.847 | 3.049 | 1.931 | -0.836 | 0.921 | 0.075 | 0.159 | 2.848 | 2.916 | 0.007 | 0.053 |
| 212994 | 2.609 | 2.279 | 1.946 | -1.526 | 1.290 | 0.054 | 0.168 | 2.544 | 1.772 | 0.009 | 0.064 |
| 212996 | 4.772 | 7.219 | 4.501 | 4.025 | 3.892 | 0.021 | 0.074 | 1.391 | 1.529 | 0.021 | 0.032 |
| 210148 | 3.351 | 3.272 | 3.091 | 2.398 | 3.163 | 0.037 | 0.149 | 2.416 | 1.478 | 0.030 | 0.042 |
| 5215 | 3.790 | 3.304 | 1.117 | 1.955 | -3.511 | 0.618 | 0.065 | 0.181 | 3.335 | 3.109 | 0.036 |
| 190539 | 7.183 | 13.202 | 7.993 | 4.794 | 5.597 | 0.043 | 0.120 | 3.604 | 7.084 | 0.034 | 0.053 |
| 6657 | 3.253 | -1.274 | 0.693 | -8.041 | -1.951 | 0.116 | 0.261 | 5.747 | 4.754 | 0.042 | 0.072 |
| 210616 | 2.668 | 3.537 | 2.608 | 18.427 | 2.176 | 0.040 | 0.145 | 2.687 | 1.824 | 0.034 | 0.056 |
| 6668 | 8.534 | 4.667 | 3.875 | -1.568 | 0.911 | -8.504 | -1.669 | 0.116 | 0.280 | 6.861 | 6.404 |
| 6740 | 3.064 | 1.949 | 1.302 | -3.172 | 0.193 | 0.075 | 0.184 | 3.684 | 2.177 | 0.025 | 0.074 |
| 203183 | 4.507 | 5.745 | 4.548 | 4.726 | 4.418 | 0.014 | 0.089 | 2.953 | 1.495 | 0.006 | 0.036 |
| 203296 | 3.333 | 3.635 | 2.860 | 1.599 | 2.122 | 0.015 | 0.106 | 2.094 | 2.050 | 0.030 | 0.045 |
| 201366 | 3.027 | -0.074 | 1.776 | -1.688 | 1.153 | 0.071 | 0.190 | 3.591 | 3.901 | 0.035 | 0.066 |
| 203171 | 1.860 | 2.167 | 2.635 | -1.009 | 1.689 | 0.018 | 0.125 | 2.170 | 1.915 | 0.029 | 0.052 |
| 203173 | 5.066 | 6.319 | 4.557 | 4.596 | 4.828 | -0.006 | 0.048 | 1.782 | 1.682 | 0.006 | 0.040 |
| 203445 | 4.241 | 5.480 | 3.796 | 3.057 | 3.188 | 0.015 | 0.062 | 1.516 | 0.690 | 0.023 | 0.036 |
| 203442 | 2.213 | -0.901 | 0.845 | -7.754 | -2.156 | 0.103 | 0.266 | 5.054 | 2.698 | 0.020 | 0.064 |
| 202196 | 4.246 | 6.035 | 4.498 | 3.984 | 3.573 | 0.023 | 0.084 | 1.793 | 0.939 | -0.004 | 0.034 |
| 200150 | 3.641 | 1.950 | 2.111 | -1.272 | 1.393 | 0.067 | 0.169 | 3.259 | 2.248 | 0.014 | 0.068 |
| 210171 | 2.870 | 0.099 | 1.487 | -5.346 | -1.086 | 0.095 | 0.219 | 4.459 | 2.903 | 0.027 | 0.060 |
| 210180 | 3.569 | 4.476 | 3.631 | 1.561 | 2.412 | 0.068 | 0.160 | 2.493 | 2.195 | 0.030 | 0.053 |
| 213611 | 3.053 | 0.683 | 1.483 | -3.257 | 0.198 | 0.076 | 0.199 | 3.142 | 2.900 | 0.023 | 0.063 |
| 6288 | 3.402 | 3.303 | 2.593 | 1.482 | 2.378 | 0.031 | 0.100 | 2.331 | 0.598 | 0.043 | 0.032 |
| 190178 | 1.732 | 0.533 | 1.031 | -5.546 | -1.087 | 0.062 | 0.203 | 4.283 | 2.553 | 0.042 | 0.057 |
| 210530 | 4.071 | 4.035 | 3.239 | 0.509 | 2.251 | 0.050 | 0.154 | 3.304 | 4.939 | 0.038 | 0.061 |
| 210454 | 1.871 | 1.601 | 1.676 | -0.948 | 1.363 | 0.075 | 0.159 | 2.683 | 2.157 | 0.036 | 0.056 |
| 210391 | 3.690 | 3.718 | 2.117 | -0.523 | 1.265 | 0.005 | 0.078 | 3.253 | 1.848 | 0.011 | 0.061 |
| 6482 | 6.081 | 4.245 | 4.656 | 3.684 | 0.544 | 2.553 | 0.050 | 0.155 | 3.781 | 6.295 | 0.022 |
| 213092 | 4.313 | 6.355 | 4.330 | 3.905 | 3.771 | 0.011 | 0.068 | 1.387 | 0.901 | 0.011 | 0.038 |
| 213019 | 3.303 | 4.535 | 3.521 | 2.408 | 3.095 | 0.050 | 0.114 | 2.035 | 0.661 | 0.029 | 0.040 |
| 262783 | 1.904 | -1.866 | 0.449 | -4.980 | -0.607 | 0.090 | 0.225 | 4.360 | 3.743 | 0.031 | 0.067 |
| 263047 | 2.703 | 6.410 | 4.185 | 4.980 | 4.763 | 0.032 | 0.061 | 1.824 | 1.129 | 0.018 | 0.033 |
| 262793 | 4.443 | 5.339 | 3.668 | 2.881 | 3.179 | 0.008 | 0.094 | 1.421 | 1.099 | 0.005 | 0.049 |
| 263533 | 3.621 | 5.113 | 3.514 | 3.595 | 3.073 | 0.033 | 0.091 | 2.173 | 1.465 | 0.026 | 0.043 |
| 263167 | 4.881 | 5.292 | 3.950 | -0.149 | 1.760 | 0.040 | 0.097 | 2.017 | 1.768 | 0.015 | 0.037 |
| 263116 | 3.762 | 3.299 | 1.180 | -0.976 | 1.174 | 0.000 | 0.004 | 2.851 | 2.001 | 0.029 | 0.078 |
| 264981 | 4.313 | 5.254 | 3.387 | 2.718 | 3.424 | 0.031 | 0.117 | 2.070 | 1.997 | 0.009 | 0.043 |
| 264843 | 3.236 | 2.696 | 3.237 | 2.952 | 0.610 | 2.436 | 0.045 | 0.153 | 2.624 | 2.778 | 0.091 |
| 264873 | 4.623 | 3.544 | 3.034 | 1.967 | 2.061 | 0.017 | 0.082 | 2.732 | 2.519 | 0.015 | 0.052 |
| 264848 | 0.429 | 2.545 | 4.145 | -3.095 | -0.211 | 0.032 | 0.110 | 2.904 | 0.248 | 0.028 | 0.056 |
| 265005 | 1.025 | 1.972 | 1.590 | -1.071 | 1.364 | 0.007 | 0.048 | 1.251 | 0.220 | 0.053 | 0.055 |
| 4395 | 2.457 | 3.115 | 4.671 | 3.860 | 0.921 | 2.057 | 0.015 | 0.104 | 2.001 | 1.602 | 0.022 |
| 180953 | 3.033 | 3.446 | 2.561 | 0.236 | 1.839 | 0.021 | 0.092 | 1.870 | 1.148 | 0.025 | 0.032 |
| 183364 | 4.319 | 5.284 | 3.553 | 4.116 | 3.787 | 0.025 | 0.059 | 1.341 | 0.804 | 0.000 | 0.025 |
| 181014 | 3.026 | 0.458 | 1.723 | -2.947 | -0.152 | 0.060 | 0.166 | 3.215 | 2.402 | 0.021 | 0.060 |
| 183120 | 3.485 | 1.513 | 1.079 | -0.253 | 1.736 | 0.036 | 0.123 | 1.457 | 0.497 | 0.022 | 0.046 |
| 183215 | 2.003 | 1.106 | 1.966 | -1.106 | 0.841 | 0.061 | 0.170 | 2.269 | 3.128 | 0.034 | 0.071 |
| 183162 | 3.672 | 5.165 | 3.631 | 5.714 | 2.915 | 0.004 | 0.055 | 1.334 | 0.720 | 0.043 | 0.034 |
| 181103 | 3.253 | -0.937 | 1.103 | -5.457 | -0.912 | 0.074 | 0.232 | 4.878 | 3.083 | 0.038 | 0.075 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 181106 | 2.887 | 0.883 | 1.590 | -5.793 | -0.672 | 0.178 | 0.260 | 3.490 | 1.835 | 0.046 | 0.090 |
| 181101 | 2.749 | 0.895 | 1.892 | -1.015 | 2.063 | 0.049 | 0.117 | 3.536 | 2.387 | 0.035 | 0.058 |
| 181124 | 2.896 | 0.822 | 1.411 | -2.829 | 0.699 | 0.082 | 0.181 | 3.741 | 3.378 | 0.017 | 0.064 |
| 180656 | 2.148 | 2.605 | 2.426 | -1.693 | 1.463 | 0.051 | 0.135 | 2.974 | 3.139 | 0.040 | 0.059 |
| 4473 | 2.638 | 3.365 | 6.766 | 3.728 | 2.997 | 0.848 | 2.122 | 0.044 | 0.126 | 2.194 | 1.620 |
| 183738 | 3.904 | 0.278 | 0.954 | -0.840 | 0.974 | 0.048 | 0.124 | 2.946 | 1.859 | 0.043 | 0.043 |
| 180350 | 3.143 | 3.722 | 2.809 | 1.953 | 2.776 | 0.028 | 0.090 | 1.555 | 0.776 | 0.018 | 0.018 |
| 183995 | 3.790 | 4.634 | 3.092 | 2.061 | 2.848 | 0.037 | 0.081 | 1.458 | 0.961 | 0.020 | 0.045 |
| 184090 | 2.023 | 1.940 | 2.102 | -0.977 | 1.006 | 0.053 | 0.176 | 3.004 | 1.889 | -0.006 | 0.039 |
| 181217 | 2.092 | 1.319 | 1.704 | -4.488 | -0.406 | 0.060 | 0.173 | 3.689 | 3.344 | 0.032 | 0.065 |
| 181696 | 3.193 | 4.854 | 3.776 | 1.801 | 2.504 | 0.031 | 0.107 | 2.262 | 0.880 | 0.018 | 0.046 |
| 192564 | 4.503 | 4.969 | 3.778 | 4.046 | 3.929 | 0.033 | 0.110 | 2.051 | 1.788 | 0.013 | 0.034 |
| 192555 | 2.934 | 3.343 | 2.597 | -1.705 | 0.928 | 0.045 | 0.168 | 2.962 | 2.245 | 0.023 | 0.070 |
| 192548 | 3.835 | 1.716 | 2.721 | -1.072 | 1.575 | 0.064 | 0.166 | 3.666 | 2.650 | 0.031 | 0.063 |
| 192466 | 4.112 | 5.316 | 3.630 | 3.470 | 3.608 | 0.041 | 0.119 | 1.747 | 2.967 | 0.021 | 0.049 |
| 191151 | 3.322 | 3.519 | 2.480 | 1.146 | 2.212 | 0.039 | 0.138 | 2.773 | 1.712 | 0.010 | 0.052 |
| 192476 | 3.378 | 4.152 | 3.376 | 1.167 | 2.344 | 0.045 | 0.121 | 2.493 | 2.287 | 0.018 | 0.053 |
| 191990 | 3.481 | 5.303 | 3.850 | 1.148 | 1.967 | 0.035 | 0.108 | 2.630 | 1.449 | 0.033 | 0.048 |
| 192441 | 3.013 | 3.762 | 3.576 | 1.017 | 2.502 | 0.054 | 0.159 | 3.620 | 2.743 | 0.013 | 0.058 |
| 190579 | 2.641 | -0.878 | 0.899 | -5.879 | -1.016 | 0.087 | 0.233 | 4.425 | 3.718 | 0.032 | 0.085 |
| 5286 | 4.659 | 2.453 | 1.908 | 2.167 | -4.529 | -0.348 | 0.061 | 0.180 | 3.065 | 1.690 | 0.019 |
| 192407 | 3.025 | 5.256 | 3.899 | -0.613 | 1.121 | 0.005 | 0.105 | 2.705 | 1.845 | 0.024 | 0.037 |
| 190531 | 4.911 | 6.847 | 4.943 | 4.469 | 4.620 | 0.044 | 0.100 | 2.745 | 2.697 | 0.002 | 0.043 |
| 193987 | 3.639 | 3.321 | 3.150 | 2.768 | 2.962 | 0.015 | 0.146 | 2.890 | 2.347 | 0.035 | 0.046 |
| 190651 | 3.899 | 2.709 | 3.419 | -2.324 | 0.991 | 0.069 | 0.206 | 4.410 | 3.469 | 0.018 | 0.057 |
| 190626 | 3.903 | 1.236 | 1.179 | 1.907 | 2.429 | 0.032 | 0.100 | 2.196 | 2.904 | 0.024 | 0.039 |
| 190643 | 3.016 | 4.859 | 3.189 | 0.653 | 2.058 | 0.038 | 0.115 | 2.312 | 1.312 | 0.009 | 0.042 |
| 200210 | 2.727 | 1.193 | 1.925 | -1.052 | 1.171 | 0.068 | 0.179 | 3.709 | 1.901 | 0.035 | 0.060 |
| 202371 | 7.934 | -79.372 | 12.470 | 7.075 | 7.360 | 0.026 | 0.127 | 3.517 | 1.560 | 0.028 | 0.064 |
| 200268 | 3.382 | 4.144 | 2.895 | 0.683 | 2.339 | 0.028 | 0.083 | 1.172 | 1.233 | 0.022 | 0.056 |
| 200377 | 3.477 | 0.738 | 1.926 | -3.695 | -0.161 | 0.080 | 0.219 | 4.271 | 3.302 | 0.028 | 0.065 |
| 190365 | 3.598 | 4.247 | 3.280 | 3.293 | 3.159 | 0.024 | 0.112 | 2.639 | 2.067 | 0.014 | 0.037 |
| 191735 | 3.343 | 4.172 | 3.147 | 0.881 | 2.471 | 0.013 | 0.087 | 0.814 | 2.298 | -0.098 | 0.019 |
| 192114 | 2.723 | -0.684 | 0.816 | -4.767 | -0.032 | 0.073 | 0.172 | 2.901 | 2.536 | 0.032 | 0.060 |
| 191940 | 3.874 | 5.279 | 3.928 | 3.161 | 3.114 | 0.048 | 0.109 | 2.085 | 1.898 | 0.010 | 0.038 |
| 191936 | 3.985 | 5.714 | 4.144 | 0.144 | 1.795 | 0.044 | 0.151 | 3.282 | 1.898 | 0.024 | 0.045 |
| 191939 | 3.887 | 4.865 | 3.622 | 2.728 | 3.289 | 0.036 | 0.138 | -0.709 | 1.945 | 0.007 | 0.038 |
| 191950 | 2.348 | -1.286 | 0.261 | -6.149 | -1.239 | 0.092 | 0.235 | 4.290 | 2.580 | 0.033 | 0.089 |
| 5021 | 3.079 | -1.089 | 0.748 | -6.263 | -1.047 | 0.099 | 0.246 | 5.259 | 5.735 | 0.034 | 0.073 |
| 181635 | 1.558 | 4.351 | 5.577 | 4.375 | 2.570 | 3.157 | 0.036 | 0.105 | 1.590 | 0.837 | 0.020 |
| 180558 | 2.439 | 0.611 | 1.941 | -4.429 | -0.872 | 0.072 | 0.174 | 2.780 | 1.941 | 0.035 | 0.053 |
| 180586 | 2.626 | -0.365 | 1.004 | -4.293 | -0.512 | 0.090 | 0.210 | 3.405 | 2.451 | 0.030 | 0.066 |
| 190319 | 2.398 | 0.180 | 1.375 | -4.803 | -0.677 | 0.085 | 0.217 | 4.258 | 2.844 | 0.032 | 0.065 |
| 203144 | 3.484 | 0.063 | 1.557 | -1.105 | 1.498 | 0.005 | 0.108 | 2.059 | 2.173 | 0.051 | 0.059 |
| 190427 | 3.084 | 1.582 | 1.969 | -2.001 | 0.660 | 0.063 | 0.164 | 3.133 | 3.892 | 0.032 | 0.056 |
| 192223 | 2.416 | 1.675 | 2.319 | 0.005 | 1.890 | 0.066 | 0.179 | 2.666 | 2.219 | 0.041 | 0.038 |
| 192219 | 3.396 | 4.647 | 3.530 | 2.385 | 3.196 | 0.021 | 0.091 | 1.368 | 1.652 | 0.021 | 0.039 |
| 190575 | 2.750 | 3.510 | 2.896 | 1.091 | 2.092 | 0.041 | 0.129 | 1.996 | 2.172 | -0.004 | 0.030 |
| 5266 | 4.886 | 3.653 | 0.672 | -11.668 | -3.696 | 0.006 | 0.079 | 0.202 | 4.374 | 4.390 | 0.029 |
| 190543 | 3.972 | 3.621 | 3.230 | 2.274 | 3.209 | 0.038 | 0.191 | 0.104 | 2.009 | 1.771 | 0.029 |
| 213307 | 3.033 | 2.055 | 1.771 | -1.884 | 1.055 | 0.064 | 0.184 | 3.470 | 1.468 | 0.032 | 0.054 |
| 210335 | 3.252 | 2.776 | 2.464 | -0.576 | 1.599 | 0.059 | 0.173 | 3.679 | 3.243 | 0.018 | 0.046 |
| 210339 | 3.303 | 3.906 | 2.587 | 1.021 | 1.908 | 0.031 | 0.096 | 1.684 | 1.383 | 0.010 | 0.051 |
| 210350 | 1.650 | 1.782 | 2.455 | -2.500 | 0.149 | 0.039 | 0.152 | 2.542 | 1.922 | 0.022 | 0.060 |
| 190634 | 5.379 | 7.771 | 5.481 | 6.870 | 5.489 | 0.009 | 0.054 | 1.178 | 0.953 | 0.005 | 0.008 |
| 192281 | 5.210 | 5.199 | 3.998 | 4.228 | 4.209 | 0.034 | 0.110 | 2.534 | 5.552 | 0.027 | 0.043 |
| 190658 | 2.321 | 0.888 | 3.510 | -3.120 | -0.048 | 0.064 | 0.177 | 3.124 | 2.292 | 0.033 | 0.058 |
| 213295 | 2.929 | 2.481 | 2.650 | -1.678 | 1.383 | 0.042 | 0.143 | 3.192 | 2.053 | 0.024 | 0.064 |
| 213292 | 3.699 | 4.276 | 2.999 | 3.165 | 3.233 | 0.022 | 0.097 | 2.376 | 1.780 | 0.024 | 0.047 |
| 210251 | 2.889 | 3.170 | 2.973 | 0.435 | 2.088 | 0.031 | 0.119 | 2.097 | 2.636 | 0.006 | 0.052 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 210229 | 2.346 | -0.352 | 0.885 | -5.436 | -0.443 | 0.069 | 0.220 | 4.260 | 2.099 | 0.028 | 0.074 |
| 200360 | 3.688 | 1.441 | 2.244 | -3.118 | 0.726 | 0.077 | 0.209 | 5.053 | 6.899 | 0.032 | 0.075 |
| 200910 | 2.687 | -1.965 | 0.484 | -9.879 | -2.684 | 0.120 | 0.310 | 6.863 | 5.190 | 0.047 | 0.099 |
| 202782 | 3.425 | 4.766 | 2.832 | 0.697 | 2.344 | 0.042 | 0.153 | 3.030 | 2.015 | 0.032 | 0.071 |
| 200283 | 4.112 | 2.927 | 2.968 | 1.561 | 2.695 | 0.039 | 0.111 | 2.273 | 1.034 | 0.014 | 0.041 |
| 5595 | 0.531 | 2.593 | 2.349 | 3.112 | 4.029 | 2.769 | 1.214 | 2.647 | 0.002 | 0.069 | 1.350 |
| 200273 | 2.619 | 0.374 | 2.002 | -2.096 | 0.771 | 0.036 | 0.154 | 3.635 | 2.981 | 0.031 | 0.054 |
| 202070 | 4.473 | 4.919 | 3.269 | 0.503 | 1.911 | 0.008 | 0.104 | 2.596 | 3.137 | 0.013 | 0.056 |
| 202762 | 4.341 | 5.634 | 4.533 | 4.751 | 4.207 | -0.007 | 0.063 | 1.879 | 1.553 | 0.016 | 0.036 |
| 200250 | 2.987 | 5.122 | 3.848 | 2.982 | 3.213 | 0.016 | 0.070 | 2.290 | 1.418 | 0.017 | 0.043 |
| 200261 | 2.535 | 0.543 | 1.473 | -4.450 | -0.351 | 0.074 | 0.203 | 4.006 | 3.488 | 0.023 | 0.064 |
| 203090 | 3.548 | 2.081 | 2.551 | 1.909 | 2.976 | 0.016 | 0.099 | 1.966 | 1.011 | 0.059 | 0.025 |
| 200259 | 3.780 | 2.848 | 2.639 | -0.814 | 1.159 | 0.024 | 0.095 | 2.312 | 0.803 | 0.030 | 0.034 |
| 203001 | 2.036 | -0.274 | 1.146 | -5.711 | -1.439 | 0.075 | 0.197 | 4.098 | 2.577 | 0.027 | 0.075 |
| 202075 | 1.955 | 5.816 | 5.595 | 1.701 | 2.066 | 0.066 | 0.152 | 2.119 | 4.260 | 0.023 | 0.048 |
| 202824 | 3.701 | 5.077 | 3.709 | 1.312 | 2.680 | 0.050 | 0.121 | 2.753 | 1.784 | 0.024 | 0.060 |
| 5695 | 2.800 | 3.357 | 3.580 | 3.342 | 2.968 | 0.640 | 2.056 | 0.020 | 0.093 | 1.598 | 1.220 |
| 202805 | 4.854 | 7.251 | 4.992 | 5.862 | 4.744 | 0.031 | 0.097 | 2.274 | 1.088 | 0.022 | 0.036 |
| 200336 | 1.636 | 2.726 | 2.702 | -2.008 | 0.195 | 0.058 | 0.193 | 2.998 | 2.084 | 0.034 | 0.074 |
| 5646 | 2.008 | 2.571 | 4.100 | 3.412 | 2.442 | 1.937 | 3.061 | 0.018 | 0.100 | 1.001 | 0.096 |
| 203014 | 1.902 | 2.340 | 3.059 | -2.590 | 0.420 | 0.060 | 0.196 | 3.484 | 2.137 | 0.022 | 0.067 |
| 200359 | 2.240 | 3.307 | 2.573 | -4.008 | 0.154 | 0.042 | 0.180 | 3.388 | 2.615 | 0.014 | 0.049 |
| 203028 | 3.373 | 3.875 | 2.338 | -0.282 | 2.053 | 0.040 | 0.127 | 2.508 | 2.733 | 0.012 | 0.044 |
| 213198 | 2.719 | 1.823 | 1.687 | -0.426 | 2.385 | 0.070 | 0.184 | 3.757 | 1.075 | 0.023 | 0.061 |
| 213254 | 3.860 | 3.523 | 2.864 | 1.810 | 2.238 | 0.033 | 0.082 | 1.927 | 1.644 | -0.003 | 0.048 |
| 211086 | 3.183 | 3.006 | 3.212 | 1.383 | 2.435 | 0.010 | 0.122 | 3.411 | 2.182 | 0.007 | 0.039 |
| 213247 | 3.724 | 3.856 | 2.977 | -3.211 | 1.384 | 0.093 | 0.211 | 3.632 | 3.558 | 0.031 | 0.070 |
| 210064 | 3.919 | 2.323 | 2.432 | -1.255 | 1.562 | 0.060 | 0.164 | 4.779 | 3.642 | 0.022 | 0.056 |
| 210063 | 3.554 | 2.993 | 3.140 | 0.267 | 1.681 | 0.038 | 0.120 | 2.526 | 1.582 | 0.041 | 0.044 |
| 210068 | 2.959 | 0.354 | 1.130 | -6.264 | -1.423 | 0.082 | 0.232 | 4.677 | 4.473 | 0.032 | 0.069 |
| 210114 | 4.242 | 4.002 | 4.236 | 2.512 | 2.585 | 0.026 | 0.079 | 1.750 | 2.085 | 0.020 | 0.029 |
| 181722 | 3.863 | 4.410 | 3.461 | 2.886 | 3.552 | 0.002 | 0.105 | 1.966 | 2.045 | 0.010 | 0.030 |
| 181666 | 4.058 | 4.605 | 3.825 | 2.442 | 3.270 | 0.025 | 0.118 | 2.450 | 1.988 | 0.015 | 0.059 |
| 6644 | 3.385 | 3.385 | 2.621 | 2.557 | -0.597 | 1.650 | 0.038 | 0.154 | 2.780 | 2.031 | 0.021 |
| 210600 | 4.540 | 4.619 | 3.371 | 1.745 | 3.114 | 0.019 | 0.096 | 2.143 | 1.943 | 0.016 | 0.043 |
| 210517 | 7.418 | 9.292 | 7.005 | 3.644 | 4.659 | 0.016 | 0.071 | 2.882 | 2.218 | 0.013 | 0.044 |
| 210470 | 3.204 | 0.947 | 1.524 | -3.546 | -0.135 | 0.053 | 0.186 | 3.520 | 2.460 | 0.033 | 0.065 |
| 213524 | 3.480 | 4.098 | 3.209 | 1.416 | 2.524 | 0.049 | 0.121 | 1.220 | 1.116 | 0.025 | 0.048 |
| 213525 | 5.222 | 6.901 | 4.563 | 4.673 | 4.117 | 0.021 | 0.081 | 1.911 | 1.812 | 0.012 | 0.046 |
| 213455 | 3.904 | 5.139 | 3.814 | 4.135 | 3.939 | 0.017 | 0.080 | 1.608 | 1.598 | -0.003 | 0.036 |
| 213461 | 4.989 | 6.177 | 4.448 | 1.856 | 3.637 | 0.017 | 0.067 | 2.108 | 1.541 | 0.017 | 0.031 |
| 181736 | 2.303 | 2.221 | 2.530 | 1.588 | 1.146 | 0.030 | 0.134 | 3.264 | 1.022 | 0.015 | 0.046 |
| 181647 | 4.056 | 4.739 | 3.418 | 3.696 | 3.711 | 0.020 | 0.096 | 2.224 | 2.826 | 0.011 | 0.047 |
| 213950 | 2.874 | 0.308 | 1.321 | -4.619 | -0.603 | 0.074 | 0.204 | 4.082 | 3.044 | 0.033 | 0.066 |
| 210474 | 3.694 | 4.125 | 3.108 | 0.872 | 2.017 | 0.048 | 0.123 | 2.421 | 3.245 | 0.015 | 0.048 |
| 212291 | 2.128 | -1.053 | 1.318 | -3.396 | -0.083 | 0.076 | 0.214 | 4.273 | 2.921 | 0.027 | 0.073 |
| 181764 | 4.462 | 5.901 | 4.387 | 4.404 | 4.206 | 0.017 | 0.082 | 1.748 | 1.755 | 0.023 | 0.041 |
| 181656 | 3.859 | 3.455 | 3.128 | 1.166 | 2.334 | 0.029 | 0.138 | 3.447 | 2.410 | 0.018 | 0.063 |
| 181622 | 2.224 | -1.264 | 0.152 | -0.113 | 0.712 | 0.031 | 0.153 | 2.979 | 1.248 | 0.037 | 0.072 |
| 181624 | 3.687 | 5.329 | 3.401 | 3.079 | 3.245 | 0.020 | 0.110 | 1.884 | 1.285 | 0.039 | 0.039 |
| 4652 | 2.586 | 4.646 | 0.578 | 1.318 | -4.767 | -0.545 | 0.073 | 0.201 | 3.988 | 2.288 | 0.023 |
| 202551 | 4.800 | 5.822 | 4.757 | 3.878 | 3.665 | 0.021 | 0.078 | 1.619 | 1.311 | 0.026 | 0.030 |
| 200448 | 3.814 | 4.681 | 3.781 | 0.997 | 2.503 | 0.053 | 0.142 | 3.113 | 2.620 | 0.023 | 0.050 |
| 6990 | 3.234 | -1.266 | 1.009 | -7.644 | -1.671 | 0.113 | 0.270 | 5.869 | 4.998 | 0.037 | 0.078 |
| 200525 | 2.796 | 2.987 | 2.876 | -1.678 | 0.936 | 0.074 | 0.169 | 2.828 | 2.478 | 0.019 | 0.060 |
| 202576 | 2.723 | 1.474 | 1.715 | -0.819 | 0.862 | 0.017 | 0.160 | 3.427 | 4.750 | 0.032 | 0.065 |
| 200466 | 4.739 | 6.087 | 4.756 | 4.154 | 4.439 | 0.040 | 0.093 | 2.853 | 2.729 | 0.028 | 0.045 |
| 200456 | 3.840 | 4.799 | 3.707 | 2.873 | 3.408 | 0.022 | 0.071 | 2.021 | 1.904 | 0.001 | 0.053 |
| 202855 | 4.047 | 4.725 | 4.048 | 3.118 | 3.374 | 0.030 | 0.095 | 1.625 | 1.475 | -0.003 | 0.042 |
| 202566 | 4.720 | 5.936 | 4.246 | 4.349 | 3.843 | 0.022 | 0.063 | 1.632 | 0.570 | 0.019 | 0.039 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5808 | 3.047 | 2.794 | 1.887 | 1.693 | -0.433 | 1.503 | 0.049 | 0.137 | 2.287 | 1.604 | 0.020 |
| 200510 | 3.132 | -0.028 | 0.639 | -2.790 | -0.058 | 0.067 | 0.195 | 3.857 | 1.159 | 0.041 | 0.060 |
| 200534 | 3.856 | 4.996 | 3.828 | 0.971 | 2.209 | 0.042 | 0.148 | 3.129 | 2.608 | 0.015 | 0.061 |
| 200549 | 2.741 | 2.360 | 2.516 | -0.075 | 1.994 | 0.035 | 0.150 | 2.646 | 1.811 | 0.042 | 0.055 |
| 200551 | 3.120 | 1.247 | 0.706 | -1.071 | 0.888 | 0.051 | 0.154 | 1.861 | 2.417 | 0.041 | 0.054 |
| 213921 | 3.098 | 1.819 | 1.417 | -3.112 | 0.718 | 0.052 | 0.176 | 2.977 | 3.325 | 0.027 | 0.051 |
| 212134 | 3.571 | 3.001 | 2.716 | -0.805 | 1.444 | 0.061 | 0.184 | 4.007 | 2.555 | 0.031 | 0.058 |
| 6312 | 7.081 | 6.637 | 3.275 | -0.523 | 1.354 | 1.623 | -5.560 | -0.739 | 0.094 | 0.230 | 4.945 |
| 211269 | 2.906 | 0.242 | 1.044 | -4.788 | -0.153 | 0.080 | 0.226 | 4.986 | 3.160 | 0.026 | 0.076 |
| 213817 | 2.778 | 0.980 | 1.486 | -4.071 | 0.317 | 0.057 | 0.195 | 3.494 | 2.441 | 0.025 | 0.057 |
| 212169 | 2.697 | 0.391 | 1.551 | -4.728 | -0.632 | 0.073 | 0.222 | 4.535 | 3.037 | 0.024 | 0.075 |
| 212203 | 3.300 | 1.156 | 1.218 | 0.229 | 1.965 | 0.026 | 0.135 | 2.090 | 2.247 | 0.006 | 0.052 |
| 212206 | 3.133 | 0.414 | 0.710 | -1.386 | 0.768 | 0.045 | 0.139 | 4.017 | 1.563 | 0.022 | 0.045 |
| 210270 | 2.851 | 1.309 | 1.888 | -2.317 | 0.535 | 0.049 | 0.149 | 2.335 | 1.207 | 0.020 | 0.069 |
| 213826 | 2.699 | 1.295 | 1.346 | -2.576 | 0.610 | 0.041 | 0.171 | 3.393 | 2.186 | 0.028 | 0.071 |
| 213822 | 4.528 | 6.030 | 4.006 | 3.555 | 3.605 | 0.029 | 0.068 | 1.726 | 1.944 | 0.020 | 0.019 |
| 202845 | 3.719 | 4.250 | 2.857 | 1.623 | 2.222 | 0.020 | 0.121 | 1.879 | 1.938 | 0.025 | 0.017 |
| 203044 | 2.459 | 1.846 | 2.369 | -1.958 | 1.043 | 0.049 | 0.153 | 3.177 | 3.546 | 0.030 | 0.067 |
| 200484 | 3.919 | 4.580 | 3.644 | 2.212 | 2.980 | 0.040 | 0.123 | 2.275 | 1.983 | 0.037 | 0.044 |
| 202251 | 4.480 | 6.141 | 4.574 | 4.326 | 3.935 | 0.023 | 0.062 | 1.856 | 1.201 | 0.006 | 0.037 |
| 230275 | 3.634 | 5.155 | 4.749 | -0.395 | 1.815 | 0.027 | 0.136 | 1.908 | 1.747 | -0.001 | 0.043 |
| 230262 | 2.896 | 2.682 | 2.963 | -1.220 | 0.756 | 0.030 | 0.110 | 2.433 | 1.539 | 0.009 | 0.037 |
| 232585 | 3.841 | 4.657 | 3.328 | 2.909 | 3.706 | 0.047 | 0.092 | 1.776 | 2.018 | 0.000 | 0.051 |
| 230208 | 3.298 | 4.581 | 3.756 | 0.243 | 1.907 | 0.041 | 0.128 | 3.284 | 2.617 | 0.020 | 0.038 |
| 230153 | 3.607 | 4.433 | 1.936 | 2.214 | 3.087 | 0.041 | 0.106 | 2.670 | 2.350 | 0.008 | 0.055 |
| 230234 | 3.896 | 4.219 | 3.154 | 2.496 | 2.897 | 0.030 | 0.107 | 2.072 | 2.040 | 0.015 | 0.048 |
| 232269 | 3.256 | 3.449 | 2.906 | -0.008 | 1.869 | 0.027 | 0.116 | 1.900 | 2.445 | 0.017 | 0.055 |
| 231350 | 3.057 | 2.467 | 2.214 | -3.398 | 0.072 | 0.073 | 0.199 | 4.096 | 2.906 | 0.020 | 0.059 |
| 200616 | 3.547 | 4.023 | 2.750 | -2.422 | 1.276 | 0.020 | 0.107 | 2.429 | 2.490 | 0.025 | 0.050 |
| 200548 | 3.266 | 2.818 | 2.418 | -0.626 | 1.043 | 0.053 | 0.169 | 3.092 | 2.073 | 0.030 | 0.055 |
| 202896 | 4.161 | 3.729 | 3.756 | 2.479 | 2.872 | 0.041 | 0.125 | 3.782 | 1.728 | 0.022 | 0.062 |
| 200607 | 3.778 | 5.057 | 3.473 | 1.251 | 2.437 | 0.035 | 0.114 | 2.048 | 2.351 | 0.030 | 0.040 |
| 202660 | 3.099 | 1.484 | 2.287 | -3.336 | 0.226 | 0.087 | 0.205 | 3.851 | 4.562 | 0.036 | 0.065 |
| 202909 | 3.639 | 4.676 | 3.689 | 1.906 | 3.263 | 0.016 | 0.105 | 2.447 | 1.668 | 0.022 | 0.046 |
| 224623 | 3.017 | 1.472 | 1.973 | -2.918 | 0.323 | 0.037 | 0.170 | 3.364 | 2.791 | 0.029 | 0.053 |
| 220326 | 2.402 | 2.645 | 2.572 | 0.468 | 2.132 | 0.037 | 0.105 | 2.317 | 1.035 | 0.025 | 0.042 |
| 7347 | 4.311 | 2.559 | 1.735 | 2.267 | 0.719 | 1.931 | 0.012 | 0.066 | 2.388 | 1.828 | 0.038 |
| 224811 | 1.700 | -0.624 | 1.279 | -6.902 | -2.209 | 0.085 | 0.241 | 4.909 | 3.339 | 0.038 | 0.087 |
| 220243 | 3.996 | 2.108 | 2.212 | -0.688 | 1.084 | 0.061 | 0.167 | 3.655 | 2.683 | 0.023 | 0.062 |
| 224812 | 2.969 | 2.837 | 2.448 | -2.149 | 1.040 | 0.044 | 0.151 | 3.069 | 2.741 | 0.036 | 0.061 |
| 224709 | 2.830 | 1.560 | 2.202 | -2.783 | 0.592 | 0.057 | 0.153 | 3.504 | 1.971 | 0.018 | 0.055 |
| 222545 | 3.512 | 21.247 | 3.395 | -0.437 | 1.312 | 0.050 | 0.134 | 2.615 | 2.366 | 0.020 | 0.048 |
| 220292 | 4.345 | 5.321 | 3.746 | 1.881 | 3.029 | 0.024 | 0.074 | 1.866 | 1.793 | 0.014 | 0.035 |
| 220300 | 2.962 | 2.882 | 2.386 | -1.555 | 2.753 | 0.054 | 0.163 | 3.234 | 1.991 | 0.015 | 0.064 |
| 211293 | 2.458 | 1.024 | 1.604 | -3.314 | -0.179 | 0.058 | 0.132 | 0.219 | 3.394 | 1.983 | 0.034 |
| 6442 | 2.088 | 3.061 | 3.901 | 1.892 | 2.514 | -1.046 | 0.549 | 0.035 | 0.159 | 3.990 | 2.862 |
| 230128 | 1.863 | 1.791 | 3.040 | -0.560 | 2.312 | 0.053 | 0.153 | 2.531 | 3.489 | 0.028 | 0.062 |
| 230122 | 2.194 | 2.186 | 2.418 | 1.052 | 2.200 | 0.031 | 0.121 | 2.625 | 2.669 | 0.034 | 0.045 |
| 232325 | 3.207 | 3.777 | 3.090 | 0.453 | 2.002 | 0.039 | 0.121 | 2.633 | 1.199 | 0.022 | 0.052 |
| 230089 | 4.901 | 5.049 | 3.776 | 0.815 | 2.234 | 0.045 | 0.134 | 3.731 | 4.870 | 0.018 | 0.057 |
| 200663 | 3.815 | 4.236 | 3.016 | -0.127 | 1.974 | 0.064 | 0.173 | 3.539 | 4.318 | 0.028 | 0.059 |
| 5988 | 3.561 | 2.094 | 2.139 | -1.208 | 2.086 | 1.040 | 0.067 | 0.181 | 3.403 | 3.178 | 0.022 |
| 202455 | 5.692 | 6.793 | 4.925 | 5.694 | 5.055 | 0.029 | 0.100 | 2.309 | 1.892 | 0.019 | 0.032 |
| 200627 | 3.099 | 1.448 | 1.800 | -2.911 | -0.411 | 0.084 | 0.176 | 3.769 | 2.288 | 0.020 | 0.054 |
| 202913 | 4.477 | 3.865 | 3.205 | 3.132 | 3.395 | 0.016 | 0.106 | 2.165 | 2.466 | 0.020 | 0.050 |
| 200652 | 3.125 | 0.667 | 1.615 | -2.621 | 0.192 | 0.064 | 0.200 | 3.946 | 2.658 | 0.020 | 0.059 |
| 202676 | 2.674 | -2.048 | 0.541 | -7.245 | -1.710 | 0.089 | 0.254 | 5.171 | 3.375 | 0.020 | 0.073 |
| 200728 | 3.762 | 5.153 | 3.808 | 3.432 | 3.397 | 0.037 | 0.089 | 2.121 | 1.458 | 0.035 | 0.044 |
| 210048 | 3.058 | 2.780 | 2.179 | 0.190 | 1.626 | 0.060 | 0.146 | 2.641 | 1.177 | -0.006 | 0.048 |
| 213241 | 2.975 | 2.120 | 2.470 | -2.162 | 0.352 | 0.047 | 0.155 | 3.885 | 4.414 | 0.021 | 0.060 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 200844 | 2.895 | 1.731 | 1.720 | -3.712 | -0.285 | 0.050 | 0.161 | 2.879 | 1.942 | 0.010 | 0.055 |
| 200817 | 2.228 | -1.216 | 0.357 | -6.434 | -1.726 | 0.089 | 0.240 | 5.099 | 2.742 | 0.043 | 0.080 |
| 202930 | 5.228 | 6.074 | 4.884 | 4.563 | 4.247 | 0.026 | 0.084 | 1.391 | 1.897 | 0.008 | 0.044 |
| 200825 | 3.568 | 3.530 | 3.019 | 0.560 | 7.751 | 0.060 | 0.166 | 3.181 | 2.796 | 0.026 | 0.064 |
| 6078 | 2.204 | 0.449 | 1.478 | -4.969 | -1.063 | 0.061 | 0.157 | 3.179 | 2.464 | 0.034 | 0.054 |
| 210008 | 3.077 | 3.078 | 2.427 | -0.746 | 1.923 | 0.052 | 0.142 | 2.492 | 1.927 | 0.018 | 0.056 |
| 220447 | 3.448 | 2.273 | 2.074 | -0.355 | 1.345 | 0.056 | 0.163 | 3.124 | 3.263 | 0.023 | 0.057 |
| 220363 | 1.971 | -1.336 | 0.399 | -6.085 | -1.200 | 0.086 | 0.213 | 4.212 | 2.430 | 0.024 | 0.058 |
| 224495 | 3.266 | 6.350 | 3.944 | 3.924 | 4.099 | 0.012 | 0.048 | 0.804 | 1.215 | 0.017 | 0.015 |
| 220440 | 2.713 | 5.421 | 3.637 | 1.904 | 3.133 | 0.041 | 0.081 | 1.521 | 1.437 | 0.028 | 0.032 |
| 224435 | 2.407 | -0.173 | 0.981 | -5.459 | -0.831 | 0.088 | 0.203 | 3.855 | 3.770 | 0.027 | 0.057 |
| 220518 | 2.723 | 2.436 | 2.016 | -2.255 | 0.123 | 0.098 | 0.142 | 1.444 | 1.277 | 0.025 | 0.018 |
| 224827 | 2.899 | 4.077 | 4.041 | 1.144 | 2.045 | 0.036 | 0.125 | 2.924 | 0.847 | -0.006 | 0.054 |
| 212518 | 3.267 | 5.011 | 4.271 | 2.941 | 3.662 | 0.009 | 0.081 | 2.300 | 1.956 | 0.011 | 0.022 |
| 211318 | 3.361 | 4.370 | 3.294 | 2.291 | 3.266 | 0.044 | 0.118 | 2.018 | 0.882 | 0.037 | 0.030 |
| 252745 | 2.624 | 3.268 | 1.835 | -1.782 | 1.711 | 0.065 | 0.139 | 3.633 | 2.308 | 0.041 | 0.059 |
| 252728 | 4.529 | 6.578 | 4.299 | 3.811 | 3.779 | 0.016 | 0.083 | 2.354 | 1.542 | 0.010 | 0.053 |
| 252731 | 2.373 | 2.575 | 2.951 | 3.654 | 4.478 | 0.036 | 0.114 | 1.669 | 0.772 | 0.022 | 0.041 |
| 252329 | 3.307 | 3.922 | 3.014 | 0.332 | 1.589 | 0.048 | 0.141 | 2.189 | 1.548 | 0.036 | 0.060 |
| 252680 | 3.650 | 3.967 | 3.152 | 2.373 | 3.339 | 0.040 | 0.117 | 2.718 | 4.965 | 0.015 | 0.052 |
| 252687 | 4.811 | 7.056 | 4.289 | 3.008 | 3.458 | 0.026 | 0.113 | 2.499 | 1.169 | 0.014 | 0.054 |
| 213337 | 2.918 | 2.033 | 1.804 | -1.180 | 0.886 | 0.043 | 0.143 | 2.928 | 2.061 | 0.040 | 0.051 |
| 210704 | 3.270 | 2.629 | 1.980 | -0.757 | 1.383 | 0.032 | 0.112 | 1.760 | 1.869 | 0.007 | 0.037 |
| 210617 | 3.436 | 2.395 | 2.430 | -0.591 | 1.827 | 0.027 | 0.134 | 3.379 | 2.058 | 0.006 | 0.045 |
| 213459 | 4.042 | 3.558 | 3.879 | -1.001 | 0.382 | 0.036 | 0.107 | 2.232 | 1.645 | 0.047 | 0.046 |
| 210592 | 3.588 | 4.916 | -0.432 | 1.946 | 2.733 | 0.037 | 0.109 | 2.343 | 2.328 | 0.022 | 0.040 |
| 220328 | 3.748 | 4.044 | 3.345 | 5.148 | 4.402 | 0.012 | 0.067 | 1.492 | 1.080 | 0.020 | 0.060 |
| 220308 | 3.510 | 2.811 | 2.497 | -1.283 | 1.270 | 0.053 | 0.164 | 3.353 | 3.114 | 0.022 | 0.060 |
| 7334 | 4.038 | 2.651 | 0.446 | 0.988 | -3.409 | 3.017 | 0.093 | 0.046 | 0.159 | 2.877 | 1.748 |
| 7233 | 2.110 | -2.655 | 0.109 | -8.242 | -2.586 | 0.117 | 0.271 | 5.081 | 4.038 | 0.030 | 0.082 |
| 220283 | 3.480 | 3.122 | 2.686 | 1.869 | 2.619 | 0.029 | 0.126 | 2.413 | 1.597 | 0.041 | 0.052 |
| 7383 | 3.060 | 2.841 | 2.543 | -1.459 | 0.935 | 0.044 | 0.155 | 2.530 | 2.060 | 0.019 | 0.058 |
| 225017 | 4.336 | 4.917 | 3.447 | 3.385 | 3.395 | 0.027 | 0.066 | 2.128 | 1.251 | 0.015 | 0.032 |
| 210726 | 4.418 | 4.082 | 3.263 | 1.042 | 2.566 | 0.033 | 0.126 | 2.595 | 2.923 | 0.027 | 0.061 |
| 210798 | 3.173 | 1.700 | 1.407 | -0.357 | 1.351 | 0.029 | 0.103 | 2.036 | 1.910 | 0.012 | 0.049 |
| 210806 | 3.584 | 4.434 | 3.070 | 2.432 | 2.810 | 0.012 | 0.094 | 2.401 | 1.643 | -0.002 | 0.020 |
| 213487 | 4.546 | 6.078 | 4.141 | 4.372 | 4.240 | 0.027 | 0.068 | 0.877 | 0.717 | 0.010 | 0.033 |
| 232343 | 2.650 | 5.281 | 3.627 | 2.089 | 2.654 | 0.034 | 0.095 | 2.236 | 1.767 | -0.004 | 0.027 |
| 232339 | 2.794 | 4.856 | 3.801 | 2.099 | 3.290 | 0.035 | 0.105 | 2.025 | 2.268 | 0.016 | 0.034 |
| 232082 | 2.591 | 2.033 | 2.146 | -2.778 | 0.428 | 0.064 | 0.178 | 4.322 | 3.703 | 0.022 | 0.063 |
| 8255 | 1.765 | 3.321 | 3.496 | 2.907 | 2.368 | 2.801 | 0.063 | 0.123 | 1.740 | 1.501 | 0.019 |
| 230152 | 4.080 | 5.596 | 3.856 | 2.810 | 3.520 | 0.037 | 0.091 | 1.930 | 1.857 | 0.016 | 0.036 |
| 232481 | 3.949 | 4.587 | 3.426 | 1.235 | 2.670 | 0.034 | 0.108 | 2.468 | 2.181 | 0.014 | 0.031 |
| 230233 | 3.483 | -1.526 | 3.313 | -1.937 | 0.663 | 0.057 | 0.173 | 3.613 | 1.258 | 0.037 | 0.074 |
| 230642 | 3.911 | 2.419 | 2.437 | 0.463 | 2.054 | 0.022 | 0.114 | 3.134 | 1.666 | 0.017 | 0.043 |
| 232546 | 3.817 | 4.391 | 3.350 | 0.961 | 2.390 | 0.037 | 0.099 | 2.089 | 1.493 | -0.008 | 0.032 |
| 232555 | 5.196 | 6.403 | 4.410 | 4.762 | 4.466 | 0.008 | 0.066 | 1.698 | 1.580 | 0.026 | 0.026 |
| 213386 | 4.066 | 7.020 | 4.676 | 5.103 | 4.274 | 0.016 | 0.079 | 0.255 | 1.707 | 1.502 | 0.005 |
| 210997 | 3.256 | -0.174 | 1.216 | -0.353 | 1.637 | 0.048 | 0.142 | 3.192 | 2.044 | 0.025 | 0.051 |
| 213381 | 2.835 | 3.388 | 2.763 | 0.964 | 2.138 | 0.058 | 0.143 | 2.605 | 2.716 | 0.022 | 0.054 |
| 213379 | 2.513 | 5.809 | 3.289 | 2.322 | 2.701 | 0.006 | 0.065 | 2.535 | 1.080 | 0.001 | 0.028 |
| 6924 | 0.515 | 3.792 | 4.293 | 3.928 | 2.907 | 3.280 | 0.003 | 0.045 | 1.860 | 1.033 | 0.029 |
| 213507 | 3.911 | 4.341 | 3.567 | 2.017 | 2.594 | 0.028 | 0.107 | 1.747 | 0.440 | 0.027 | 0.069 |
| 233924 | 5.275 | 5.357 | 3.568 | 3.337 | 3.689 | 0.030 | 0.108 | 2.578 | 3.956 | 0.026 | 0.061 |
| 230872 | 3.629 | 3.789 | 2.526 | 1.661 | 2.465 | 0.022 | 0.092 | 1.796 | 2.066 | 0.020 | 0.047 |
| 230792 | 2.227 | -0.168 | 0.694 | -5.618 | -0.737 | 0.050 | 0.183 | 3.607 | 2.467 | 0.034 | 0.053 |
| 230866 | 3.552 | 2.543 | 2.503 | -2.576 | 1.235 | 0.087 | 0.213 | 4.551 | 6.150 | 0.031 | 0.070 |
| 230865 | 3.041 | 4.286 | 3.273 | 0.278 | 2.082 | 0.032 | 0.092 | 2.256 | 1.459 | 0.010 | 0.030 |
| 230856 | 4.651 | 4.183 | 2.478 | 2.064 | 2.524 | 0.016 | 0.119 | 2.217 | 1.726 | 0.022 | 0.057 |
| 232486 | 5.977 | 7.474 | 5.499 | 8.855 | 10.574 | 0.020 | 0.070 | 2.063 | 0.724 | 0.016 | 0.034 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 232492 | 3.620 | 4.760 | 3.315 | 2.469 | 3.444 | 0.030 | 0.100 | 2.375 | 2.022 | 0.024 | 0.054 |
| 230269 | 3.108 | 2.766 | 3.507 | -0.378 | 1.541 | 0.045 | 0.164 | 4.188 | 2.638 | 0.032 | 0.053 |
| 8395 | 2.614 | -2.011 | 0.745 | -6.526 | -1.530 | 0.105 | 0.270 | 5.654 | 4.344 | 0.042 | 0.078 |
| 232361 | 3.284 | 3.325 | 3.062 | -2.151 | 0.980 | 0.059 | 0.173 | 3.674 | 3.662 | 0.026 | 0.056 |
| 232592 | 3.673 | 4.750 | 4.174 | 1.445 | 2.369 | 0.016 | 0.091 | 2.624 | 1.117 | 0.009 | 0.043 |
| 232369 | 2.970 | 5.297 | 4.018 | 3.122 | 3.769 | 0.033 | 0.098 | 1.890 | 1.632 | 0.029 | 0.040 |
| 224664 | 5.040 | 6.578 | 4.924 | 5.908 | 5.258 | 0.004 | 0.062 | 1.143 | 1.047 | 0.019 | 0.042 |
| 224777 | 3.350 | 3.050 | 3.433 | 2.764 | 3.133 | 0.018 | 0.062 | 1.673 | 1.445 | -0.013 | 0.025 |
| 224677 | 2.894 | 2.905 | 2.290 | -0.515 | 1.384 | 0.059 | 0.151 | 2.384 | 2.556 | 0.036 | 0.058 |
| 232280 | 3.034 | 2.420 | 2.969 | -1.237 | -0.463 | 0.031 | 0.105 | 2.201 | 2.237 | 0.013 | 0.045 |
| 230380 | 3.958 | 4.316 | 2.866 | 2.775 | 2.867 | 0.024 | 0.098 | 2.408 | 3.228 | 0.027 | 0.045 |
| 8486 | 0.734 | 0.631 | 1.061 | 3.450 | 2.638 | 2.148 | 1.493 | 2.477 | 0.022 | 0.083 | 2.041 |
| 232401 | 5.219 | 7.530 | 5.669 | 3.861 | 4.499 | 0.018 | 0.099 | 2.493 | 2.038 | 0.016 | 0.039 |
| 232372 | 3.748 | 4.286 | 65.974 | 1.976 | 2.232 | 0.036 | 0.127 | 2.882 | 1.703 | 0.014 | 0.047 |
| 232496 | 3.634 | 4.153 | 3.231 | 3.944 | 3.460 | 0.056 | 0.121 | 1.201 | 1.988 | 0.011 | 0.054 |
| 232596 | 3.409 | 4.070 | 3.684 | -0.755 | 0.873 | 0.052 | 0.133 | 2.537 | 1.692 | 0.030 | 0.050 |
| 230369 | 3.202 | 1.929 | 2.668 | -5.544 | 0.157 | 0.079 | 0.218 | 4.263 | 5.342 | 0.032 | 0.061 |
| 230378 | 2.664 | 0.811 | 1.950 | -3.820 | -0.468 | 0.056 | 0.190 | 3.082 | 2.674 | 0.015 | 0.056 |
| 230407 | 3.895 | 4.457 | 3.211 | 2.334 | 2.829 | 0.032 | 0.095 | 1.940 | 1.614 | 0.025 | 0.047 |
| 220240 | 2.750 | 7.150 | 2.478 | -3.194 | 0.347 | 0.061 | 0.175 | 3.754 | 2.888 | 0.028 | 0.058 |
| 224700 | 3.774 | 5.751 | 3.815 | 2.952 | 3.143 | 0.020 | 0.033 | 1.114 | 1.266 | 0.010 | 0.031 |
| 220171 | 4.348 | 5.345 | 3.764 | 4.192 | 3.965 | 0.005 | 0.050 | 0.865 | 0.524 | 0.013 | 0.029 |
| 220157 | 2.524 | -1.923 | 0.682 | -7.672 | -2.168 | 0.134 | 0.298 | 5.968 | 4.162 | 0.039 | 0.083 |
| 224686 | 3.944 | 4.406 | 3.028 | 2.010 | 3.114 | 0.030 | 0.135 | 2.662 | 2.959 | 0.018 | 0.059 |
| 224797 | 4.140 | 5.909 | 3.789 | 0.121 | 1.525 | 0.011 | 0.132 | 2.879 | 1.803 | 0.016 | 0.059 |
| 220150 | 4.125 | 5.341 | 3.740 | 3.522 | 3.582 | -0.003 | 0.066 | 1.008 | 1.207 | 0.012 | 0.031 |
| 7220 | 2.558 | -1.193 | 0.924 | -6.803 | -1.468 | 0.103 | 0.245 | 4.804 | 5.493 | 0.036 | 0.069 |
| 220247 | 4.312 | 5.964 | 4.316 | 3.498 | 3.578 | 0.015 | 0.067 | 1.493 | 1.415 | 0.022 | 0.040 |
| 7588 | 0.490 | 2.290 | 4.240 | 4.395 | 3.817 | 0.068 | 1.877 | 0.040 | 0.132 | 3.603 | 2.664 |
| 716450 | 4.541 | 3.477 | 3.706 | -1.995 | 1.796 | 0.068 | 0.217 | 5.304 | 6.058 | 0.030 | 0.076 |
| 9978 | 1.458 | 4.731 | 4.350 | 3.512 | 3.037 | 3.063 | 0.031 | 0.090 | 1.789 | 1.487 | -0.002 |
| 251648 | 3.850 | 2.565 | 5.091 | -1.023 | 1.251 | 0.052 | 0.134 | 2.391 | 1.623 | 0.021 | 0.050 |
| 224755 | 3.361 | 3.455 | 3.776 | 1.374 | 2.516 | 0.036 | 0.153 | 2.426 | 0.932 | 0.033 | 0.062 |
| 7686 | 0.940 | 4.822 | 6.588 | 4.856 | 3.599 | 3.884 | 0.024 | 0.069 | 1.542 | 2.134 | 0.019 |
| 224835 | 2.995 | 0.774 | 2.050 | -3.732 | 0.008 | 0.059 | 0.194 | 3.544 | 3.389 | 0.023 | 0.067 |
| 224750 | 2.706 | 1.999 | 1.902 | -0.219 | 1.211 | 0.029 | 0.131 | 2.718 | 2.246 | 0.006 | 0.034 |
| 220835 | 3.086 | 2.932 | 2.342 | -0.578 | 2.067 | 0.032 | 0.111 | 1.658 | 1.884 | 0.027 | 0.063 |
| 221064 | 3.822 | 3.773 | 3.135 | 3.381 | 3.695 | 0.022 | 0.071 | 0.534 | 2.455 | 0.019 | 0.030 |
| 221068 | 2.514 | 1.091 | 1.316 | -2.132 | 1.073 | 0.062 | 0.186 | 4.018 | 4.273 | 0.017 | 0.063 |
| 224849 | 2.534 | 2.776 | 3.406 | -0.692 | 0.719 | 0.039 | 0.124 | 2.763 | 2.234 | 0.020 | 0.049 |
| 224889 | 3.326 | 3.082 | 2.432 | 2.045 | 2.421 | 0.019 | 0.104 | 2.069 | 1.306 | 0.041 | 0.047 |
| 224894 | 3.949 | 3.639 | 3.065 | -0.977 | 2.206 | 0.049 | 0.108 | 2.562 | 3.899 | 0.019 | 0.041 |
| 221113 | 3.055 | -2.005 | -0.779 | -2.133 | 0.103 | 0.061 | 0.166 | 3.408 | 1.463 | 0.035 | 0.061 |
| 252879 | 3.370 | 4.678 | 2.870 | 3.241 | 4.538 | 0.034 | 0.120 | 2.510 | 1.915 | 0.007 | 0.036 |
| 252890 | 3.061 | 3.173 | 2.945 | 1.130 | 2.024 | 0.038 | 0.121 | 2.592 | 2.090 | 0.027 | 0.047 |
| 264661 | 3.875 | 2.531 | 2.436 | -0.194 | 2.106 | 0.033 | 0.111 | 1.334 | 1.882 | 0.054 | 0.081 |
| 264436 | 2.967 | 0.617 | 1.873 | -3.925 | 0.060 | 0.065 | 0.199 | 4.114 | 3.213 | 0.024 | 0.067 |
| 260629 | 3.678 | 2.383 | 2.202 | -0.574 | 1.369 | 0.051 | 0.158 | 3.413 | 3.855 | 0.023 | 0.066 |
| 264743 | 3.022 | 3.334 | 3.209 | 0.417 | 0.071 | 0.035 | 0.147 | 2.938 | 2.350 | 0.015 | 0.047 |
| 264835 | 2.873 | 0.201 | 1.598 | -4.071 | -0.761 | 0.074 | 0.208 | 4.567 | 2.211 | 0.036 | 0.055 |
| 240105 | 4.297 | 6.568 | 4.481 | 4.922 | 4.307 | 0.012 | 0.066 | 1.370 | 1.302 | 0.011 | 0.042 |
| 9005 | 2.519 | 9.462 | 3.268 | -2.714 | 0.026 | -9.983 | -3.003 | 0.124 | 0.293 | 6.803 | 5.824 |
| 242341 | 3.536 | 1.714 | 2.242 | 1.553 | 2.539 | 0.084 | 0.160 | 3.780 | 1.313 | 0.027 | 0.047 |
| 240004 | 3.031 | 2.593 | 2.503 | 0.147 | 1.854 | 0.028 | 0.109 | 1.892 | 1.349 | 0.016 | 0.036 |
| 240081 | 3.311 | 3.946 | 3.202 | 1.336 | 2.612 | 0.040 | 0.115 | 2.389 | 1.880 | 0.028 | 0.037 |
| 242377 | 2.631 | 3.029 | 2.845 | -0.222 | 1.205 | 0.018 | 0.124 | 2.132 | 0.718 | 0.032 | 0.041 |
| 264691 | 5.825 | 7.988 | 5.158 | 4.810 | 5.415 | 0.014 | 0.070 | 2.390 | 2.602 | -0.001 | 0.032 |
| 264659 | 4.119 | 5.115 | 4.266 | 3.600 | 3.513 | 0.003 | 0.096 | 2.005 | 1.132 | 0.026 | 0.033 |
| 264421 | 2.470 | 0.065 | 1.409 | -4.850 | -0.897 | 0.083 | 0.233 | 5.095 | 3.781 | 0.036 | 0.066 |
| 264333 | 3.254 | 4.906 | 3.442 | -1.268 | 1.541 | 0.062 | 0.131 | 0.664 | 2.412 | 0.025 | 0.054 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 264275 | 3.288 | 3.416 | 3.016 | 2.302 | 3.017 | 0.040 | 0.135 | 2.457 | 3.153 | 0.009 | 0.052 |
| 260562 | 2.333 | -2.563 | -0.094 | -8.095 | -2.276 | 0.099 | 0.255 | 5.614 | 3.985 | 0.036 | 0.086 |
| 260611 | 2.773 | 2.149 | 2.493 | -2.341 | 0.484 | 0.035 | 0.138 | 3.271 | 2.288 | 0.040 | 0.066 |
| 264669 | 1.873 | -0.261 | 1.475 | -3.864 | -0.677 | 0.066 | 0.193 | 3.995 | 2.444 | 0.015 | 0.057 |
| 254049 | 2.734 | 4.076 | 2.703 | -2.367 | 0.774 | 0.051 | 0.164 | 3.477 | 2.513 | 0.022 | 0.030 |
| 171514 | 3.291 | 3.211 | 2.962 | 0.218 | 1.399 | 0.032 | 0.119 | 2.903 | -0.287 | 0.035 | 0.023 |
| 174508 | 4.691 | 4.858 | 4.339 | 3.499 | 3.574 | 0.031 | 0.121 | 2.485 | 2.305 | -0.005 | 0.049 |
| 183529 | 4.744 | 7.885 | 4.813 | 3.920 | 3.850 | 0.027 | 0.072 | 2.247 | 3.058 | 0.011 | 0.040 |
| 183704 | -0.414 | 4.693 | 7.258 | 5.198 | 6.339 | 5.228 | 0.022 | 0.043 | 0.812 | 1.276 | 0.014 |
| 184203 | 5.528 | 6.158 | 4.322 | 3.819 | 3.933 | 0.004 | 0.070 | 1.739 | 1.517 | 0.016 | 0.037 |
| 183910 | 3.390 | 4.062 | 2.541 | 0.597 | 2.399 | 0.029 | 0.109 | 1.941 | 2.145 | 0.014 | 0.045 |
| 183955 | 2.305 | 1.346 | 1.770 | -2.497 | 0.993 | 0.044 | 0.173 | 3.466 | 2.104 | 0.006 | 0.039 |
| 183901 | 3.471 | 4.447 | 3.195 | 2.215 | 2.509 | 0.029 | 0.103 | 2.214 | 2.590 | 0.027 | 0.047 |
| 181083 | 3.262 | 3.179 | 2.751 | -0.027 | 2.028 | 0.048 | 0.148 | 2.667 | 2.501 | 0.032 | 0.061 |
| 183817 | 6.025 | 7.100 | 5.146 | 4.389 | 4.051 | 0.015 | 0.068 | 2.053 | 3.026 | 0.018 | 0.045 |
| 183838 | 4.750 | 4.850 | 3.537 | 3.415 | 4.252 | 0.035 | 0.109 | 2.618 | 3.132 | 0.010 | 0.048 |
| 184187 | 4.457 | 7.803 | 4.856 | 5.210 | 4.604 | -0.001 | 0.050 | 1.560 | 0.196 | 0.011 | 0.034 |
| 184489 | 2.418 | 1.075 | 1.594 | -3.106 | -0.025 | 0.076 | 0.211 | 4.187 | 2.643 | 0.038 | 0.070 |
| 184319 | 3.738 | 5.802 | 3.661 | 3.082 | 3.154 | 0.029 | 0.078 | 1.950 | 2.030 | 0.021 | 0.034 |
| 181122 | 4.199 | 5.181 | 3.597 | 2.887 | 3.521 | 0.020 | 0.102 | 2.320 | 2.033 | 0.019 | 0.045 |
| 184373 | 3.767 | 5.142 | 3.766 | 2.947 | 3.121 | 0.024 | 0.085 | 2.117 | 1.230 | 0.017 | 0.039 |
| 171527 | 4.038 | 3.691 | 3.636 | -0.889 | 1.480 | 0.057 | 0.172 | 4.480 | 3.541 | 0.020 | 0.070 |
| 174557 | 4.452 | 4.108 | 3.850 | 1.109 | 2.455 | 0.059 | 0.156 | 2.772 | 2.562 | 0.025 | 0.070 |
| 170969 | 3.209 | 3.017 | 2.453 | -0.772 | 1.429 | 0.066 | 0.165 | 3.445 | 2.547 | 0.019 | 0.048 |
| 205203 | 2.553 | 2.428 | 2.396 | -1.055 | 1.180 | 0.048 | 0.129 | 1.989 | 1.874 | 0.017 | 0.053 |
| 205189 | 2.979 | 4.223 | 3.176 | 0.913 | 2.609 | 0.011 | 0.097 | 1.950 | 2.062 | 0.019 | 0.046 |
| 200585 | 4.398 | 5.765 | 4.285 | 3.661 | 3.919 | 0.023 | 0.088 | 2.364 | 1.511 | 0.013 | 0.041 |
| 205185 | 3.775 | 3.840 | 2.774 | 0.814 | 2.089 | 0.023 | 0.116 | 2.231 | 0.761 | 0.017 | 0.025 |
| 205184 | 3.420 | 4.123 | 3.525 | 1.785 | 2.766 | 0.052 | 0.113 | 2.381 | 2.058 | 0.020 | 0.050 |
| 205177 | 3.496 | 3.902 | 2.819 | 0.934 | 2.395 | 0.013 | 0.101 | 2.298 | 0.789 | 0.015 | 0.038 |
| 194137 | 3.102 | 3.791 | 2.918 | 0.620 | 1.741 | 0.044 | 0.120 | 2.269 | 1.803 | 0.028 | 0.056 |
| 194184 | 3.654 | 5.748 | 4.113 | 2.336 | 3.009 | 0.012 | 0.082 | 2.333 | 1.950 | 0.034 | 0.032 |
| 194114 | 2.696 | 1.183 | 1.729 | -1.908 | 0.419 | 0.060 | 0.158 | 2.602 | 2.688 | 0.019 | 0.053 |
| 200756 | 3.472 | 2.818 | 2.170 | -1.275 | 1.167 | 0.025 | 0.135 | 2.749 | 2.303 | 0.038 | 0.073 |
| 205219 | 3.911 | 5.130 | 3.970 | 2.268 | 3.650 | 0.036 | 0.094 | 1.333 | 1.882 | 0.012 | 0.057 |
| 5965 | 2.584 | 3.027 | 3.645 | 5.802 | 4.303 | 3.474 | 4.596 | 2.392 | 3.033 | 0.044 | 0.087 |
| 6043 | 0.604 | 2.830 | 3.132 | 8.279 | 4.497 | 2.514 | 2.929 | 0.004 | 0.048 | 1.534 | 1.225 |
| 200665 | 3.345 | 2.792 | 2.722 | 0.631 | 2.049 | 0.030 | 0.133 | 1.994 | 1.403 | 0.020 | 0.060 |
| 205213 | 4.693 | 4.646 | 3.637 | 2.634 | 3.573 | 0.027 | 0.108 | 2.118 | 2.232 | 0.016 | 0.038 |
| 4575 | 8.489 | 2.363 | -0.717 | 0.429 | -8.169 | -2.275 | 0.088 | 0.261 | 5.359 | 3.767 | 0.042 |
| 180430 | 3.478 | 2.109 | 2.236 | -1.919 | 0.975 | 0.076 | 0.178 | 3.189 | 2.631 | 0.027 | 0.060 |
| 184300 | 3.996 | 3.623 | 2.749 | 0.420 | 2.178 | 0.041 | 0.144 | 3.046 | 2.692 | 0.026 | 0.058 |
| 6653 | 3.306 | 4.175 | 3.681 | 3.364 | 3.839 | -0.329 | 1.904 | 0.056 | 0.161 | 3.888 | 3.671 |
| 210059 | 3.587 | 5.117 | 3.342 | 2.641 | 2.792 | 0.025 | 0.126 | 3.315 | 2.414 | 0.039 | 0.050 |
| 201713 | 4.095 | 4.520 | 3.415 | 0.135 | 1.280 | 0.039 | 0.120 | 2.079 | 1.936 | 0.024 | 0.046 |
| 212006 | 3.811 | 4.106 | 3.220 | 2.375 | 2.836 | 0.025 | 0.092 | 2.142 | 1.677 | 0.021 | 0.029 |
| 215272 | 4.336 | 3.989 | 3.658 | 0.366 | 2.101 | 0.067 | 0.172 | 3.942 | 3.051 | 0.031 | 0.063 |
| 184273 | 3.197 | 3.573 | 2.894 | 0.650 | 1.773 | 0.044 | 0.184 | 2.826 | 2.133 | 0.025 | 0.057 |
| 4624 | 3.555 | 3.123 | 2.725 | -0.427 | 1.638 | 0.064 | 0.157 | 3.309 | 3.533 | 0.030 | 0.055 |
| 181195 | 3.585 | 3.684 | 3.172 | 0.458 | 2.036 | 0.034 | 0.103 | 1.717 | 1.122 | 0.024 | 0.050 |
| 210267 | 4.726 | 5.995 | 4.387 | 10.557 | -0.158 | 0.010 | 0.075 | 1.903 | 2.054 | 0.004 | 0.045 |
| 215289 | 4.069 | 4.637 | 3.627 | 2.388 | 2.858 | 0.038 | 0.109 | 1.940 | 1.682 | 0.033 | 0.039 |
| 6424 | 3.171 | 1.741 | 1.975 | 0.408 | 1.640 | 0.041 | 0.099 | 1.784 | 1.556 | 0.013 | 0.039 |
| 190315 | 2.512 | -0.811 | 1.099 | -5.858 | -1.020 | 0.088 | 0.252 | 5.019 | 3.895 | 0.036 | 0.080 |
| 194989 | 3.117 | 3.686 | 3.538 | 0.401 | 1.866 | 0.068 | 0.186 | 3.018 | 1.914 | 0.005 | 0.066 |
| 5062 | 1.296 | 5.612 | 3.506 | 2.895 | -0.536 | 1.398 | -4.476 | 0.003 | 0.072 | 0.237 | 4.605 |
| 195038 | 1.774 | 2.356 | 2.791 | -2.478 | 0.447 | 0.003 | 0.132 | 3.082 | 2.247 | 0.004 | 0.064 |
| 191209 | 4.370 | 4.543 | 3.456 | 2.945 | 3.642 | 0.036 | 0.119 | 2.598 | 2.912 | 0.032 | 0.064 |
| 194942 | 3.404 | 3.483 | 2.950 | 1.479 | 2.376 | 0.022 | 0.118 | 2.476 | 2.097 | 0.042 | 0.043 |
| 195096 | 2.434 | -2.341 | 0.062 | -8.226 | -2.076 | 0.092 | 0.242 | 4.572 | 4.092 | 0.040 | 0.080 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 191232 | 4.290 | 3.196 | 3.581 | 1.031 | 2.380 | 0.050 | 0.143 | 2.920 | 3.527 | 0.026 | 0.051 |
| 5084 | 2.668 | -2.240 | 0.130 | -8.557 | -3.016 | 0.116 | 0.280 | 5.799 | 1.508 | 3.893 | 0.033 |
| 212396 | 2.639 | 1.520 | 1.917 | -2.209 | 0.747 | 0.042 | 0.166 | 2.990 | 1.445 | 0.015 | 0.066 |
| 215719 | 4.276 | 4.295 | 3.205 | 1.065 | 2.561 | 0.027 | 0.106 | 1.896 | 0.816 | 0.003 | 0.066 |
| 6875 | 3.315 | 3.069 | 2.832 | 2.533 | 0.668 | 1.937 | 0.041 | 0.102 | 2.224 | 1.952 | 0.017 |
| 212359 | 3.137 | 3.636 | 2.567 | 2.049 | 2.717 | 0.036 | 0.093 | 1.905 | 1.882 | 0.017 | 0.036 |
| 210420 | 3.971 | 4.194 | 3.587 | 2.414 | 2.691 | 0.037 | 0.112 | 2.752 | 2.780 | 0.016 | 0.049 |
| 213559 | 2.699 | 2.852 | 1.875 | -1.605 | 1.536 | 0.046 | 0.146 | 2.757 | 1.302 | 0.039 | 0.050 |
| 212251 | 3.112 | -2.656 | 0.136 | -8.677 | -2.299 | 0.107 | 0.267 | 5.502 | 4.687 | 0.036 | 0.083 |
| 190405 | 3.307 | 0.041 | 1.317 | -4.790 | -0.486 | 0.095 | 0.235 | 4.921 | 3.350 | 0.029 | 0.074 |
| 195295 | 3.140 | 2.047 | 2.372 | -2.402 | 0.707 | 0.051 | 0.163 | 3.340 | 3.526 | 0.009 | 0.062 |
| 7273 | 5.535 | 2.708 | 0.224 | 1.361 | -4.702 | -0.547 | 0.075 | 0.226 | 4.339 | 4.589 | 0.040 |
| 210501 | 3.443 | 6.352 | 4.044 | 0.025 | 2.193 | 0.057 | 0.168 | 3.098 | 2.568 | 0.018 | 0.063 |
| 215317 | 2.960 | 4.739 | 3.398 | 0.869 | 2.858 | 0.027 | 0.105 | 1.879 | 0.683 | -0.001 | 0.040 |
| 215316 | 3.621 | 5.050 | 3.986 | 1.494 | 2.179 | 0.036 | 0.117 | 2.770 | 1.998 | 0.014 | 0.031 |
| 194249 | 5.080 | 5.942 | 4.191 | 3.996 | 3.960 | 0.006 | 0.065 | 1.710 | 1.119 | 0.005 | 0.031 |
| 194144 | 2.187 | -0.136 | 1.137 | -4.509 | -0.752 | 0.068 | 0.172 | 3.248 | 1.943 | 0.028 | 0.052 |
| 194441 | 2.308 | -4.329 | -1.199 | -1.982 | -0.881 | 0.072 | 0.189 | 2.315 | 2.623 | 0.060 | 0.034 |
| 191682 | 3.679 | 3.271 | 0.241 | -1.169 | 1.225 | 0.050 | 0.139 | 2.783 | 2.673 | 0.021 | 0.051 |
| 194717 | 3.987 | 5.109 | 3.736 | -1.245 | 0.757 | 0.026 | 0.107 | 0.195 | 3.115 | 1.334 | 0.031 |
| 194599 | 3.995 | 4.229 | 2.910 | 3.337 | 3.713 | 0.029 | 0.097 | 1.845 | 2.421 | 0.033 | 0.050 |
| 191674 | 4.181 | 6.136 | 4.318 | 4.277 | 4.061 | 0.015 | 0.072 | 1.183 | 1.163 | 0.010 | 0.036 |
| 4895 | 2.733 | -0.525 | 1.267 | -5.474 | -0.842 | 0.090 | 0.217 | 4.355 | 4.364 | 0.036 | 0.072 |
| 194547 | 3.709 | 3.743 | 2.680 | 2.802 | 1.982 | 0.018 | 0.079 | 1.069 | 1.290 | 0.026 | 0.029 |
| 194457 | 2.452 | 1.904 | 1.510 | -0.046 | 0.872 | 0.056 | 0.152 | 1.693 | 0.508 | 0.024 | 0.058 |
| 191161 | 4.160 | 5.668 | 4.039 | 4.535 | 4.186 | 0.028 | 0.067 | 1.493 | 1.133 | 0.023 | 0.033 |
| 194413 | 4.347 | -3.696 | 4.957 | 1.812 | 2.107 | 0.023 | 0.132 | 3.976 | 3.158 | 0.035 | 0.057 |
| 194336 | 3.986 | 3.566 | 3.624 | 2.661 | 2.255 | 0.017 | 0.080 | 2.217 | 1.477 | 0.022 | 0.068 |
| 194841 | 2.916 | 4.249 | 1.884 | 0.867 | 1.820 | 0.006 | 0.081 | 1.603 | 1.656 | 0.027 | 0.059 |
| 194816 | 2.210 | 0.914 | 1.758 | -4.407 | -0.137 | 0.064 | 0.213 | 3.531 | 3.036 | 0.037 | 0.055 |
| 191451 | 4.066 | 3.983 | 15.317 | 2.157 | 3.051 | 0.044 | 0.131 | 2.900 | 4.635 | 0.024 | 0.056 |
| 4902 | 3.927 | 5.229 | 3.561 | 3.978 | 3.398 | 0.028 | 0.067 | 1.459 | 0.929 | 0.017 | 0.035 |
| 194748 | 3.235 | 3.389 | 3.132 | -0.442 | 1.548 | 0.053 | 0.163 | 3.122 | 2.626 | 0.023 | 0.061 |
| 194425 | 3.613 | 1.881 | 2.317 | -0.404 | 1.528 | 0.015 | 0.162 | 2.486 | 1.200 | 0.026 | 0.042 |
| 194449 | 3.644 | 4.607 | 2.813 | 0.194 | 2.284 | 0.035 | 0.139 | 2.234 | 2.350 | 0.010 | 0.045 |
| 191363 | 4.242 | 4.285 | 3.296 | 1.826 | 2.687 | 0.032 | 0.118 | 2.412 | 1.486 | 0.029 | 0.042 |
| 194626 | 3.301 | 4.760 | 3.436 | 1.296 | 2.461 | 0.046 | 0.129 | 2.405 | 2.511 | 0.016 | 0.059 |
| 194668 | 2.523 | 0.945 | 1.713 | -2.113 | 0.566 | 0.056 | 0.159 | 2.819 | 1.636 | 0.020 | 0.057 |
| 191439 | 0.617 | 5.280 | 6.491 | 5.043 | 4.182 | 4.417 | 0.025 | 0.100 | 2.046 | 1.954 | 0.023 |
| 194801 | 3.822 | 3.478 | 2.741 | 0.622 | 2.242 | 0.051 | 0.141 | 2.993 | 2.256 | 0.021 | 0.046 |
| 194849 | 3.223 | 0.694 | 1.832 | 1.004 | 2.122 | 0.045 | 0.141 | 2.007 | 1.414 | 0.028 | 0.054 |
| 7586 | 3.043 | 2.277 | 2.151 | 3.241 | -6.263 | 1.060 | 1.962 | 0.036 | 0.111 | 2.948 | 0.877 |
| 222429 | 2.879 | 1.100 | 2.417 | 0.955 | 2.276 | 0.058 | 0.118 | 2.262 | 3.055 | 0.009 | 0.050 |
| 225930 | 3.223 | 3.212 | 1.568 | -0.100 | 2.002 | 0.023 | 0.108 | 2.579 | 2.476 | 0.030 | 0.052 |
| 224882 | 3.204 | 3.566 | -7.922 | 4.164 | 3.528 | 0.009 | 0.079 | 1.047 | 1.328 | 0.012 | 0.035 |
| 226077 | 2.755 | -0.018 | 1.614 | -1.653 | 0.726 | 0.082 | 0.193 | 3.580 | 2.736 | 0.023 | 0.058 |
| 7529 | 0.310 | 1.595 | 3.301 | 3.385 | 4.322 | 3.229 | 1.956 | 2.571 | 0.039 | 0.129 | 2.306 |
| 241478 | 3.110 | 1.694 | 2.182 | -0.955 | 1.165 | 0.035 | 0.138 | 2.690 | 1.575 | 0.019 | 0.054 |
| 244026 | 6.873 | 7.964 | 6.051 | 6.440 | 5.784 | 0.026 | 0.052 | 1.552 | 1.455 | 0.007 | 0.036 |
| 244033 | 3.641 | 6.034 | 4.565 | 3.765 | 3.499 | 0.018 | 0.053 | 0.948 | 1.850 | 0.012 | 0.045 |
| 244014 | 2.406 | 0.136 | 1.995 | -1.838 | 0.772 | 0.047 | 0.168 | 3.842 | 1.013 | 0.030 | 0.047 |
| 9104 | 2.432 | 3.562 | 3.544 | 6.159 | 0.786 | 2.013 | 0.016 | 0.115 | 2.572 | 1.204 | 0.022 |
| 9093 | 1.345 | 0.699 | 2.331 | 3.931 | 4.177 | 3.326 | 0.633 | 1.809 | 0.037 | 0.129 | 2.099 |
| 244006 | 3.777 | -0.245 | 1.407 | -6.184 | -0.834 | 0.080 | 0.235 | 4.959 | 4.190 | 0.025 | 0.076 |
| 244186 | 4.615 | 6.891 | 4.747 | 4.681 | 4.354 | 0.017 | 0.055 | 1.313 | 0.441 | 0.008 | 0.015 |
| 226427 | 2.069 | 2.200 | 2.658 | 0.692 | 2.817 | 0.021 | 0.136 | 3.614 | 1.199 | 0.015 | 0.067 |
| 224864 | 1.825 | 2.208 | 2.247 | -2.592 | 0.667 | 0.081 | 0.206 | 2.575 | 1.379 | 0.031 | 0.071 |
| 224863 | 2.195 | -1.381 | -0.048 | -5.020 | -0.270 | 0.083 | 0.248 | 4.813 | 2.281 | 0.029 | 0.070 |
| 226083 | 2.583 | -1.847 | 0.261 | -7.214 | -2.067 | 0.105 | 0.255 | 5.316 | 4.476 | 0.036 | 0.069 |
| 220690 | 3.926 | 4.074 | 3.393 | 0.988 | 2.557 | 0.024 | 0.096 | 2.366 | 2.034 | 0.026 | 0.045 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 7602 | 3.837 | 3.328 | 2.897 | 2.623 | -0.858 | 1.226 | 0.024 | 0.135 | 2.576 | 3.408 | 0.028 |
| 226088 | 4.238 | 4.886 | 3.955 | 0.819 | 1.809 | 0.028 | 0.151 | 3.429 | 1.193 | 0.029 | 0.032 |
| 210968 | 5.184 | 7.104 | 5.958 | 6.648 | 5.438 | -0.004 | 0.039 | 1.297 | -0.860 | 0.022 | 0.022 |
| 226019 | 3.067 | 5.607 | 4.415 | -0.445 | 2.608 | 0.008 | 0.122 | 2.738 | 3.125 | 0.004 | 0.036 |
| 6941 | 2.865 | 3.694 | -1.647 | 0.700 | -5.774 | -1.153 | 0.100 | 0.239 | 4.972 | 3.736 | 0.029 |
| 215176 | 4.242 | 5.270 | 4.052 | 2.539 | 3.728 | 0.028 | 0.080 | 2.366 | 2.499 | 0.019 | 0.023 |
| 7285 | 4.729 | 4.463 | 6.668 | 4.649 | 3.614 | 3.903 | 0.006 | 0.083 | 6.471 | 2.052 | 1.710 |
| 220215 | 2.944 | 0.578 | 1.758 | -2.455 | 0.392 | 0.063 | 0.173 | 3.137 | 3.150 | 0.024 | 0.071 |
| 226262 | 2.457 | 0.482 | 1.642 | -6.203 | -1.136 | 0.067 | 0.215 | 5.020 | 3.355 | 0.034 | 0.079 |
| 226237 | 3.472 | 3.480 | 2.865 | 1.841 | 2.927 | 0.024 | 0.107 | 1.967 | 1.766 | 0.027 | 0.052 |
| 220272 | 3.088 | 0.554 | 1.859 | -2.550 | 0.357 | 0.057 | 0.157 | 2.991 | 2.131 | 0.029 | 0.061 |
| 220046 | 2.915 | 1.845 | 1.611 | -3.248 | 0.465 | 0.048 | 0.148 | 3.264 | 2.333 | 0.028 | 0.062 |
| 220035 | 3.291 | 3.607 | 3.551 | 0.657 | 2.190 | 0.012 | 0.084 | 2.586 | 2.105 | 0.026 | 0.044 |
| 226018 | 5.584 | 7.338 | 4.843 | 4.760 | 4.070 | 0.004 | 0.053 | 0.655 | 0.561 | 0.020 | 0.015 |
| 226021 | 4.303 | 4.584 | 3.371 | 0.691 | 1.751 | 0.027 | 0.135 | 2.593 | 2.781 | 0.038 | 0.053 |
| 226022 | 4.297 | 5.674 | 3.957 | 3.003 | 3.419 | 0.015 | 0.057 | 1.383 | 1.848 | 0.002 | 0.027 |
| 226039 | 3.549 | 4.328 | 3.076 | 2.003 | 3.002 | 0.031 | 0.127 | 3.142 | 1.873 | 0.015 | 0.041 |
| 223478 | 2.851 | 1.611 | 1.768 | -0.851 | 1.287 | 0.047 | 0.134 | 2.227 | 1.775 | 0.017 | 0.048 |
| 234504 | 3.117 | 2.563 | 2.948 | -1.723 | 0.644 | 0.053 | 0.146 | 3.157 | 2.362 | 0.015 | 0.047 |
| 221632 | 4.190 | 4.158 | 3.524 | 1.910 | 2.555 | -0.019 | 0.087 | 1.565 | 1.880 | 0.037 | 0.067 |
| 226346 | 2.785 | 1.851 | 1.929 | -2.024 | 0.454 | 0.047 | 0.143 | 2.345 | 1.668 | 0.027 | 0.053 |
| 226135 | 4.794 | 4.644 | 3.235 | 2.628 | 2.841 | 0.034 | 0.105 | 2.244 | 2.120 | 0.015 | 0.052 |
| 226384 | 3.718 | 3.759 | 2.746 | 0.774 | 2.066 | 0.033 | 0.111 | 2.646 | 1.463 | 0.022 | 0.046 |
| 220646 | 3.500 | 2.050 | 2.295 | -3.073 | 1.294 | 0.046 | 0.173 | 3.679 | 2.273 | 0.018 | 0.049 |
| 226479 | 3.469 | 0.518 | 1.385 | -2.662 | 0.092 | 0.048 | 0.172 | 3.649 | 3.364 | 0.023 | 0.063 |
| 226097 | 3.453 | 3.023 | 2.859 | -0.731 | 1.344 | 0.049 | 0.166 | 0.226 | 3.370 | 2.212 | 0.016 |
| 226400 | 2.820 | 1.485 | 2.189 | -2.609 | 0.029 | 0.089 | 0.195 | 4.333 | 1.887 | 0.022 | 0.081 |
| 221659 | 3.314 | 2.956 | 2.515 | -1.081 | 1.069 | 0.042 | 0.137 | 2.103 | 3.280 | 0.008 | 0.052 |
| 220584 | 3.322 | 4.522 | 3.734 | 2.389 | 3.103 | 0.026 | 0.103 | 2.675 | 2.532 | 0.023 | 0.052 |
| 220785 | 2.645 | 2.222 | 1.910 | -1.193 | 1.257 | 0.069 | 0.172 | 3.308 | 1.739 | 0.018 | 0.060 |
| 226108 | 2.927 | 0.250 | 1.815 | -2.256 | 0.671 | 0.054 | 0.190 | 3.728 | 1.673 | 0.033 | 0.070 |
| 226514 | 3.269 | 2.920 | 1.981 | -1.721 | 0.445 | 0.047 | 0.154 | 2.260 | 2.297 | 0.023 | 0.052 |
| 226107 | 4.513 | 3.600 | 3.422 | 1.880 | 2.421 | 0.013 | 0.083 | 1.435 | 1.084 | 0.019 | 0.053 |
| 231972 | 3.331 | 7.479 | 3.804 | 4.079 | 3.810 | 0.006 | 0.085 | 1.676 | 1.484 | 0.003 | 0.025 |
| 230450 | 3.086 | 2.072 | 2.291 | -1.982 | 1.123 | 0.058 | 0.160 | 3.526 | 3.406 | 0.019 | 0.055 |
| 234937 | 3.004 | 3.615 | 3.767 | 1.000 | 2.136 | 0.014 | 0.121 | 2.072 | 2.591 | 0.023 | 0.061 |
| 220873 | 2.877 | 3.067 | 2.687 | 2.139 | 2.993 | 0.038 | 0.112 | 1.747 | 2.340 | 0.031 | 0.058 |
| 226431 | 2.275 | -1.284 | 0.547 | -6.388 | -1.441 | 0.083 | 0.215 | 4.299 | 2.839 | 0.043 | 0.069 |
| 226451 | 3.741 | 5.139 | 3.695 | 3.437 | 2.935 | 0.033 | 0.124 | 2.593 | 2.239 | 0.014 | 0.046 |
| 231975 | 2.861 | 0.512 | 1.401 | -2.819 | 0.265 | 0.053 | 0.183 | 3.896 | 2.131 | 0.017 | 0.064 |
| 235023 | 3.079 | 4.161 | 3.503 | -0.306 | 1.393 | 0.024 | 0.155 | 2.870 | 1.191 | 0.019 | 0.045 |
| 230529 | 4.345 | 5.178 | 3.987 | 3.689 | 3.285 | 0.031 | 0.100 | 1.952 | 1.494 | 0.015 | 0.041 |
| 235029 | 4.158 | 3.755 | 3.169 | 1.800 | 3.343 | 0.047 | 0.145 | 2.361 | 2.492 | 0.016 | 0.027 |
| 264504 | 2.253 | 3.779 | 2.519 | 1.653 | 2.497 | 0.042 | 0.112 | 1.593 | 1.341 | 0.024 | 0.051 |
| 264280 | 3.436 | 2.241 | 2.382 | -0.465 | 1.395 | 0.036 | 0.165 | 3.595 | 3.336 | 0.017 | 0.059 |
| 264578 | 3.208 | 2.818 | 2.440 | -2.919 | 0.937 | 0.073 | 0.209 | 4.099 | 2.966 | 0.033 | 0.069 |
| 264658 | 3.063 | 3.733 | 4.907 | -0.684 | 2.013 | 0.022 | 0.141 | 0.903 | 0.085 | 0.113 | 0.069 |
| 241396 | 2.509 | -1.920 | 0.695 | -7.706 | -2.086 | 0.114 | 0.276 | 5.253 | 3.718 | 0.037 | 0.081 |
| 241392 | 2.211 | 0.634 | 0.340 | -4.846 | -0.493 | 0.051 | 0.166 | 3.169 | 2.310 | 0.019 | 0.069 |
| 205458 | 4.212 | 4.376 | 4.113 | 1.432 | 2.952 | 0.025 | 0.124 | 2.400 | 2.527 | 0.005 | 0.070 |
| 205467 | 3.784 | 5.399 | 4.166 | 3.358 | 3.733 | 0.022 | 0.100 | 1.198 | 1.762 | 0.016 | 0.047 |
| 5864 | 3.781 | 4.609 | 4.609 | 4.158 | 3.962 | 0.793 | 3.934 | 0.061 | 0.160 | 2.586 | 4.318 |
| 200566 | 2.867 | 1.459 | 1.661 | -1.941 | 0.765 | 0.055 | 0.164 | 3.205 | 2.211 | 0.029 | 0.057 |
| 264048 | 5.973 | 9.152 | 6.642 | 5.243 | 5.272 | 0.036 | 0.069 | 2.255 | 4.859 | 0.035 | 0.059 |
| 263864 | 2.076 | -0.945 | 0.194 | -4.386 | -0.521 | 0.085 | 0.216 | 2.848 | 1.344 | 0.004 | 0.079 |
| 263836 | 3.816 | 4.622 | 3.626 | 3.153 | 3.261 | 0.036 | 0.091 | 2.717 | 2.143 | 0.025 | 0.052 |
| 263767 | 2.218 | 4.403 | 1.065 | 1.471 | 2.181 | 4.073 | 0.052 | 0.116 | 2.871 | 3.688 | 0.050 |
| 264220 | 3.509 | 3.189 | 2.722 | -1.050 | 1.244 | 0.045 | 0.140 | 2.741 | 2.325 | 0.013 | 0.049 |
| 264382 | 4.225 | 3.932 | 2.581 | 3.140 | 3.862 | 0.027 | 0.103 | 2.375 | 2.375 | 0.031 | 0.048 |
| 264411 | 2.827 | 3.695 | 2.922 | -0.680 | 1.627 | 0.049 | 0.114 | 3.131 | 2.470 | 0.021 | 0.035 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 245660 | 3.472 | 2.759 | 2.030 | -0.374 | 1.935 | 0.030 | 0.130 | 2.525 | 1.996 | 0.020 | 0.046 |
| 9236 | 3.906 | 2.015 | 1.369 | -0.838 | 1.373 | 0.031 | 0.100 | 1.633 | 2.441 | 0.019 | 0.039 |
| 245695 | 3.774 | 3.536 | 2.980 | 1.372 | 2.530 | 0.051 | 0.123 | 2.794 | 4.002 | 0.019 | 0.063 |
| 244901 | 3.868 | 4.492 | 3.427 | 3.712 | 3.342 | 0.008 | 0.090 | 2.114 | 1.623 | 0.016 | 0.048 |
| 241644 | 3.257 | 1.562 | 2.293 | -2.480 | 0.523 | 0.056 | 0.158 | 3.046 | 3.171 | 0.023 | 0.063 |
| 244770 | 3.247 | 1.281 | 1.575 | -0.583 | 1.458 | 0.038 | 0.144 | 3.017 | 1.296 | 0.039 | 0.056 |
| 261311 | 3.790 | 3.517 | 2.716 | 0.779 | 2.144 | 0.038 | 0.119 | 2.096 | 0.986 | 0.016 | 0.042 |
| 262501 | 2.988 | -1.319 | 0.550 | -1.267 | 0.985 | 0.042 | 0.152 | 2.685 | 1.514 | 0.037 | 0.059 |
| 252216 | 2.562 | -2.118 | 0.425 | -7.918 | -2.170 | 0.106 | 0.259 | 5.894 | 4.836 | 0.030 | 0.087 |
| 262422 | 4.643 | 5.417 | 4.011 | 4.055 | 4.001 | 0.018 | 0.077 | 1.712 | 0.815 | 0.005 | 0.040 |
| 10146 | -0.840 | 0.194 | 2.036 | 2.550 | 2.164 | 1.885 | -1.420 | -2.101 | 0.771 | 0.041 | 0.163 |
| 260373 | 2.867 | 1.863 | 2.371 | -2.423 | 0.694 | 0.068 | 0.193 | 4.001 | 3.493 | 0.037 | 0.066 |
| 263506 | 4.397 | 6.684 | 4.391 | 4.227 | 3.861 | 0.035 | 0.084 | 2.400 | 2.016 | 0.019 | 0.037 |
| 263322 | 6.744 | 8.924 | 6.896 | 2.567 | 4.091 | 0.026 | 0.075 | 2.097 | 1.797 | 0.036 | 0.033 |
| 263287 | 3.123 | 4.751 | 4.003 | 2.341 | 3.105 | 0.055 | 0.138 | 2.689 | 2.376 | 0.018 | 0.046 |
| 264412 | 5.351 | 6.984 | 5.111 | 5.734 | 4.852 | 0.007 | 0.078 | 1.573 | 1.890 | 0.018 | 0.045 |
| 260454 | 2.948 | -1.971 | 0.333 | -6.441 | -1.495 | 0.096 | 0.265 | 5.501 | 3.771 | 0.040 | 0.085 |
| 264049 | 2.931 | 1.021 | 1.634 | -2.800 | 0.408 | 0.059 | 0.173 | 3.450 | 3.641 | 0.024 | 0.066 |
| 260366 | 2.380 | -1.208 | 0.622 | -6.492 | -1.644 | 0.101 | 0.248 | 4.909 | 2.837 | 0.034 | 0.074 |
| 260355 | 2.683 | -1.855 | 0.343 | -7.754 | -1.902 | 0.095 | 0.254 | 5.178 | 4.826 | 0.031 | 0.080 |
| 263877 | 3.416 | 3.776 | 3.177 | 2.063 | 2.911 | 0.033 | 0.121 | 2.415 | 2.022 | 0.024 | 0.049 |
| 260469 | 4.841 | 6.559 | 4.681 | 4.617 | 4.503 | 0.015 | 0.076 | 2.123 | 1.601 | 0.023 | 0.041 |
| 261022 | 3.351 | 3.086 | 2.493 | 0.196 | 2.167 | 0.061 | 0.148 | 2.313 | 2.548 | 0.032 | 0.069 |
| 727359 | 3.406 | 5.015 | 3.271 | 2.711 | 3.186 | 0.030 | 0.083 | 1.924 | 1.218 | 0.011 | 0.042 |
| 252190 | 2.115 | 6.111 | 3.415 | -0.324 | 1.936 | 0.027 | 0.068 | -0.124 | 0.995 | 0.035 | 0.044 |
| 261350 | 4.040 | 3.268 | 3.041 | 2.335 | 2.864 | 0.052 | 0.142 | 3.447 | 6.815 | 0.020 | 0.064 |
| 262549 | 3.873 | 3.609 | 3.267 | 1.194 | 2.862 | 0.034 | 0.141 | 3.214 | 3.370 | 0.025 | 0.070 |
| 261319 | 4.335 | 5.572 | 4.181 | 4.253 | 4.397 | 0.038 | 0.094 | 1.770 | 0.982 | -0.002 | 0.045 |
| 10225 | 1.915 | 4.110 | 3.150 | 0.644 | 1.500 | 0.042 | 0.129 | 2.148 | 0.428 | 0.045 | 0.026 |
| 233608 | 3.144 | 5.061 | 3.657 | 3.612 | 3.647 | 0.054 | 0.142 | 2.817 | 2.744 | 0.022 | 0.034 |
| 8159 | 2.977 | -1.468 | 0.836 | -6.249 | -1.193 | 0.101 | 0.234 | 4.705 | 3.521 | 0.033 | 0.079 |
| 8088 | 3.040 | 3.649 | 2.953 | -0.813 | 1.358 | 0.036 | 0.094 | 2.319 | 1.925 | 0.009 | 0.031 |
| 226105 | 2.641 | 0.606 | 1.952 | -1.231 | 0.769 | 0.054 | 0.157 | 2.631 | 1.836 | 0.026 | 0.046 |
| 226104 | 3.888 | 2.580 | 1.896 | -0.443 | 1.503 | 0.027 | 0.146 | 2.434 | 2.247 | 0.038 | 0.068 |
| 241491 | 3.153 | 5.452 | 3.762 | 3.243 | 3.961 | 0.031 | 0.107 | 2.507 | 2.719 | 0.015 | 0.035 |
| 244064 | 2.372 | -0.316 | 0.586 | -3.715 | -0.596 | 0.073 | 0.193 | 3.825 | 3.449 | 0.035 | 0.075 |
| 241472 | 2.692 | 1.261 | 0.757 | -4.466 | 0.191 | 0.063 | 0.177 | 3.822 | 3.446 | 0.019 | 0.057 |
| 241470 | 2.955 | 2.832 | 2.248 | -0.913 | 1.762 | 0.049 | 0.142 | 3.251 | 1.542 | 0.027 | 0.042 |
| 241483 | 3.027 | 4.793 | 3.799 | 2.989 | 3.149 | 0.040 | 0.106 | 2.592 | 0.755 | 0.016 | 0.036 |
| 241482 | 4.026 | 4.221 | 3.269 | 2.540 | 2.928 | 0.050 | 0.131 | 3.143 | 6.648 | 0.028 | 0.050 |
| 244200 | 3.186 | 1.843 | 1.985 | 0.449 | 1.727 | 0.043 | 0.149 | 3.783 | 2.774 | 0.019 | 0.071 |
| 244305 | 3.293 | 3.996 | 3.950 | 0.005 | 1.959 | 0.019 | 0.110 | 2.294 | 1.780 | 0.023 | 0.047 |
| 230495 | 2.784 | 1.618 | 2.030 | -3.073 | 0.752 | 0.075 | 0.192 | 4.130 | 3.556 | 0.033 | 0.076 |
| 230417 | 3.945 | 4.404 | 3.578 | 1.977 | 2.700 | 0.037 | 0.119 | 2.893 | 2.193 | 0.033 | 0.050 |
| 230503 | 2.873 | 2.737 | 3.071 | 0.453 | 1.780 | 0.040 | 0.109 | 2.639 | 1.454 | 0.011 | 0.050 |
| 230516 | 2.671 | 3.248 | 2.739 | -0.280 | 1.748 | 0.047 | 0.131 | 2.691 | 1.896 | 0.020 | 0.051 |
| 224840 | 6.510 | 6.297 | 5.262 | 5.135 | 4.919 | 0.013 | 0.072 | 2.066 | 1.676 | 0.008 | 0.051 |
| 224865 | 4.698 | 5.585 | 3.865 | 4.532 | 3.776 | 0.026 | 0.089 | 3.327 | 2.206 | 0.026 | 0.048 |
| 244449 | 4.379 | 5.778 | 4.006 | 3.567 | 3.872 | 0.019 | 0.090 | 1.255 | 0.642 | 0.020 | 0.026 |
| 242273 | 3.362 | 3.054 | 2.816 | 2.599 | -1.189 | 0.523 | 0.021 | 0.120 | 1.933 | 2.690 | 0.018 |
| 244423 | 4.261 | 3.689 | 3.307 | 2.396 | 3.106 | 0.025 | 0.094 | 1.929 | 1.518 | 0.007 | 0.048 |
| 244414 | 3.780 | -0.394 | 0.929 | -0.941 | 1.430 | 0.011 | 0.144 | 2.682 | 1.704 | 0.027 | 0.053 |
| 240553 | 3.940 | 4.887 | 3.364 | 3.043 | 3.898 | -0.003 | 0.062 | 2.468 | 2.137 | -0.000 | 0.056 |
| 240519 | 3.190 | 1.350 | 1.729 | -3.549 | 0.109 | 0.069 | 0.177 | 3.946 | 2.675 | 0.030 | 0.062 |
| 240473 | 3.110 | 2.179 | 1.947 | -2.950 | 0.696 | 0.066 | 0.173 | 4.959 | 2.151 | 0.027 | 0.053 |
| 240483 | 3.988 | 4.236 | 3.180 | 0.553 | 1.909 | 0.027 | 0.091 | 0.722 | 1.615 | 0.029 | 0.044 |
| 9389 | 0.460 | 2.825 | 6.858 | 3.939 | 4.552 | 6.121 | 5.220 | 0.011 | 0.059 | 1.030 | 1.045 |
| 244710 | 4.131 | 5.811 | 4.094 | 3.500 | 3.605 | 0.031 | 0.091 | 1.301 | 1.642 | 0.039 | 0.034 |
| 244005 | 3.593 | 2.601 | 2.312 | 1.300 | 2.153 | 0.064 | 0.135 | 2.585 | 3.113 | 0.022 | 0.045 |
| 243952 | 4.162 | 3.313 | 3.928 | 0.729 | 1.855 | 0.038 | 0.102 | 1.548 | 2.547 | -0.006 | 0.019 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 243949 | 4.443 | 4.912 | 4.244 | 4.099 | 3.514 | 0.040 | 0.094 | 1.862 | 0.901 | 0.006 | 0.022 |
| 9471 | 0.493 | 5.099 | 3.613 | 7.018 | 5.195 | 5.142 | 2.597 | 4.859 | 0.019 | 0.069 | 1.696 |
| 241604 | 3.754 | 4.526 | 3.458 | 3.320 | 3.473 | 0.020 | 0.083 | 2.225 | 1.375 | 0.014 | 0.035 |
| 241580 | 2.342 | 1.403 | 1.902 | -4.163 | -0.107 | 0.077 | 0.182 | 3.124 | 1.922 | 0.015 | 0.070 |
| 241605 | 3.048 | 3.639 | 2.627 | 0.591 | 2.058 | 0.049 | 0.130 | 2.675 | 1.713 | 0.027 | 0.043 |
| 245095 | 1.671 | 2.287 | 2.125 | -3.924 | -0.016 | 0.070 | 0.179 | 3.178 | 2.582 | 0.036 | 0.055 |
| 245062 | 2.824 | 4.561 | 3.444 | 1.358 | 2.517 | 0.014 | 0.113 | 2.874 | 1.660 | 0.009 | 0.052 |
| 240731 | 3.185 | -0.386 | 2.188 | -6.324 | -0.859 | 0.091 | 0.227 | 4.719 | 4.388 | 0.025 | 0.077 |
| 244974 | 3.350 | 4.396 | 3.343 | 1.682 | 2.543 | 0.026 | 0.101 | 2.015 | 2.309 | 0.042 | 0.042 |
| 9535 | 2.772 | -0.567 | 0.931 | -5.266 | -1.001 | 0.098 | 0.224 | 3.875 | 2.760 | 0.034 | 0.070 |
| 245105 | 3.492 | 3.201 | 2.062 | 1.915 | 2.751 | 0.027 | 0.132 | 2.144 | 1.563 | 0.026 | 0.052 |
| 262916 | 3.280 | 2.452 | 2.711 | -2.075 | 0.901 | 0.046 | 0.131 | 2.489 | 1.498 | 0.019 | 0.062 |
| 262863 | 3.680 | 5.302 | 3.734 | 2.808 | 3.399 | 0.013 | 0.085 | 1.685 | 1.139 | 0.020 | 0.036 |
| 255234 | 2.973 | 4.985 | 4.468 | 2.186 | 2.409 | 0.042 | 0.072 | 1.387 | 1.817 | 0.005 | 0.039 |
| 251402 | 7.136 | 9.491 | 6.955 | 6.610 | 6.789 | 0.041 | 0.133 | 4.368 | 7.367 | 0.024 | 0.078 |
| 260077 | 4.665 | 2.596 | 2.915 | -3.742 | 3.332 | 0.076 | 0.211 | 5.279 | 5.216 | 0.027 | 0.073 |
| 255250 | 3.973 | 4.075 | 3.075 | 2.828 | 3.115 | 0.046 | 0.102 | 0.681 | 0.998 | 0.017 | 0.022 |
| 262779 | 4.068 | 4.712 | 3.481 | 2.482 | 3.430 | 0.011 | 0.070 | 1.613 | 2.013 | 0.016 | 0.044 |
| 244993 | 3.265 | 5.601 | 3.779 | 1.180 | 2.315 | 0.046 | 0.104 | 2.366 | 0.879 | 0.014 | 0.034 |
| 9475 | 2.949 | 0.911 | 1.765 | -2.096 | 0.411 | 0.059 | 0.153 | 2.745 | 2.502 | 0.019 | 0.050 |
| 244849 | 3.745 | 4.987 | 4.393 | 2.089 | 3.198 | 0.032 | 0.139 | 2.341 | 1.003 | 0.009 | 0.046 |
| 240624 | 4.226 | 2.443 | 2.771 | 2.371 | 2.890 | 0.053 | 0.132 | 3.466 | 2.299 | 0.002 | 0.057 |
| 240701 | 2.466 | 5.279 | 3.594 | 0.204 | 1.672 | 0.003 | 0.126 | 1.329 | 0.650 | 0.029 | 0.054 |
| 242291 | 3.788 | 4.839 | 3.654 | 3.042 | 3.080 | 0.020 | 0.102 | 2.056 | 3.023 | 0.024 | 0.045 |
| 240692 | 4.106 | 4.582 | 3.571 | 1.911 | 2.856 | 0.030 | 0.125 | 2.289 | 1.920 | 0.032 | 0.044 |
| 244542 | 3.716 | -47.532 | 4.683 | 2.588 | 3.090 | 0.040 | 0.127 | 2.873 | 2.858 | 0.036 | 0.048 |
| 244530 | 3.034 | 3.938 | 3.106 | 1.999 | 2.087 | 0.047 | 0.129 | 3.494 | 1.499 | 0.025 | 0.051 |
| 244455 | 4.126 | 2.521 | 3.296 | -0.576 | 1.763 | 0.070 | 0.172 | 3.269 | 3.465 | 0.034 | 0.064 |
| 9264 | 3.916 | 5.073 | 3.961 | 4.529 | 3.989 | 2.561 | 3.166 | 0.073 | 0.107 | 1.246 | 2.204 |
| 241545 | 3.570 | 4.049 | 2.786 | 2.840 | 3.130 | 0.040 | 0.107 | 2.205 | 2.265 | 0.030 | 0.063 |
| 244393 | 1.805 | -1.784 | 1.499 | -5.278 | -0.471 | 0.076 | 0.183 | 4.218 | 2.461 | 0.006 | 0.052 |
| 261333 | 4.894 | 4.936 | 4.162 | 2.100 | 3.145 | 0.058 | 0.144 | 3.321 | 3.367 | 0.021 | 0.064 |
| 263475 | 2.617 | 4.460 | 3.130 | 1.364 | 2.325 | 0.029 | 0.112 | 2.345 | 2.112 | 0.023 | 0.055 |
| 262833 | 4.461 | 7.620 | 5.497 | 2.604 | 3.446 | 0.037 | 0.131 | 1.796 | 2.702 | 0.016 | 0.034 |
| 262953 | 2.512 | 1.417 | 1.986 | 0.093 | 2.219 | 0.024 | 0.128 | 1.997 | 2.041 | 0.024 | 0.046 |
| 263078 | 3.135 | 2.066 | 1.854 | -2.760 | 0.727 | 0.052 | 0.159 | 3.376 | 2.255 | 0.026 | 0.053 |
| 263328 | 4.434 | 6.265 | 4.535 | 4.595 | 4.161 | 0.016 | 0.048 | 2.142 | 2.496 | 0.002 | 0.042 |
| 263334 | 2.935 | 1.709 | 1.951 | 0.092 | 1.724 | 0.056 | 0.142 | 2.936 | 2.096 | 0.045 | 0.050 |
| 261323 | 3.117 | 4.592 | 3.722 | 1.383 | 2.163 | 0.047 | 0.135 | 2.908 | 2.134 | 0.037 | 0.055 |
| 263382 | 2.644 | 1.493 | 1.956 | -3.450 | 0.124 | 0.027 | 0.112 | 2.397 | -1.707 | 0.041 | 0.039 |
| 240493 | 3.601 | 2.682 | 2.761 | 0.637 | 2.453 | 0.038 | 0.138 | 2.823 | 1.942 | 0.025 | 0.057 |
| 244619 | 4.740 | 5.185 | 3.599 | 4.108 | 3.641 | 0.036 | 0.084 | 2.130 | 0.532 | 0.006 | 0.045 |
| 9411 | 1.701 | 2.646 | 2.993 | 3.172 | 2.263 | 0.325 | 2.050 | 0.041 | 0.148 | 3.215 | 3.116 |
| 9374 | 3.575 | -1.523 | 0.709 | -6.384 | -0.693 | 0.098 | 0.255 | 5.666 | 8.621 | 0.028 | 0.073 |
| 244467 | 3.371 | 1.407 | 2.076 | -1.813 | 0.924 | 0.095 | 0.197 | 3.508 | 2.846 | 0.012 | 0.059 |
| 244408 | 2.849 | 0.291 | 1.204 | -2.774 | -0.114 | 0.046 | 0.159 | 3.223 | 3.561 | 0.028 | 0.061 |
| 240401 | 4.418 | 6.489 | 4.717 | 5.098 | 4.393 | 0.007 | 0.081 | 2.403 | 1.910 | 0.022 | 0.046 |
| 240408 | 1.691 | -0.047 | 0.801 | -6.496 | -1.720 | 0.059 | 0.182 | 3.635 | 2.535 | 0.034 | 0.064 |
| 9360 | 2.990 | 1.464 | 2.013 | -2.228 | 0.527 | 0.057 | 0.170 | 3.110 | 2.486 | 0.021 | 0.057 |
| 244150 | 2.920 | -1.987 | 0.497 | -8.916 | -2.524 | 0.100 | 0.280 | 6.707 | 4.639 | 0.042 | 0.096 |
| 244092 | 3.332 | 1.840 | 2.288 | 2.039 | 0.638 | 0.060 | 0.174 | 3.043 | 2.817 | 0.021 | 0.070 |
| 254844 | 3.673 | 4.390 | 3.222 | 2.921 | 3.784 | 0.021 | 0.113 | 2.423 | 2.188 | 0.005 | 0.049 |
| 261874 | 3.687 | 0.334 | 1.601 | 37.446 | -0.130 | 0.085 | 0.219 | 4.665 | 4.051 | 0.025 | 0.074 |
| 266266 | 4.312 | 4.696 | 3.571 | 2.889 | 3.656 | 0.040 | 0.123 | 2.100 | 1.159 | 0.013 | 0.043 |
| 244926 | 2.637 | 3.303 | 2.894 | 1.545 | 2.200 | 0.032 | 0.126 | 3.155 | 0.181 | 0.029 | 0.043 |
| 240634 | 3.892 | 4.279 | 3.929 | 3.262 | 3.305 | 0.027 | 0.089 | 1.941 | 1.500 | 0.013 | 0.040 |
| 244817 | 3.281 | 3.895 | 3.392 | 2.966 | 3.033 | 0.007 | 0.086 | 1.954 | 1.721 | -0.008 | 0.053 |
| 244754 | 2.925 | 0.297 | 1.780 | -6.049 | -1.049 | 0.076 | 0.221 | 4.571 | 2.244 | 0.018 | 0.075 |
| 244698 | 4.593 | 4.626 | 3.751 | 3.310 | 3.869 | 0.016 | 0.117 | 3.307 | 2.726 | 0.014 | 0.052 |
| 240515 | 3.082 | -0.769 | 0.644 | -6.498 | -0.710 | 0.104 | 0.266 | 5.553 | 3.955 | 0.034 | 0.085 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 244823 | 2.973 | 0.868 | 2.227 | -0.435 | 1.779 | 0.066 | 0.163 | 2.898 | 2.568 | 0.013 | 0.055 |
| 235439 | 2.784 | 2.986 | 1.632 | -0.695 | 1.124 | 0.065 | 0.155 | 3.276 | 2.514 | 0.024 | 0.048 |
| 8797 | 6.198 | 8.792 | 3.170 | -3.398 | -0.100 | -10.857 | -3.444 | 0.116 | 0.279 | 6.675 | 5.859 |
| 235348 | 5.813 | 7.107 | 4.868 | 5.735 | 4.919 | 0.007 | 0.078 | 2.401 | 1.758 | 0.025 | 0.044 |
| 235344 | 3.674 | 5.889 | 4.197 | 3.333 | 3.358 | 0.015 | 0.086 | 2.244 | 1.921 | 0.023 | 0.038 |
| 235316 | 4.388 | 5.491 | 4.009 | 4.707 | 4.519 | 0.026 | 0.069 | 2.088 | 2.689 | -0.005 | 0.044 |
| 8753 | 3.169 | 3.655 | 2.730 | 1.997 | 2.894 | 0.040 | 0.130 | 3.020 | 2.291 | 2.581 | 0.023 |
| 235285 | 4.513 | 5.469 | 4.070 | 4.855 | 3.993 | 0.034 | 0.064 | 1.455 | 0.800 | 0.009 | 0.021 |
| 235320 | 2.846 | 0.714 | 1.849 | -0.429 | 1.557 | 0.068 | 0.175 | 3.568 | 2.541 | 0.011 | 0.062 |
| 235176 | 4.215 | 2.964 | 3.013 | 1.258 | 2.661 | 0.036 | 0.121 | 2.153 | 1.991 | 0.017 | 0.061 |
| 235266 | 2.830 | 1.615 | 1.914 | -2.857 | 0.618 | 0.080 | 0.166 | 2.944 | 1.621 | 0.032 | 0.054 |
| 262125 | 3.775 | 3.393 | 3.397 | -0.917 | 1.725 | 0.033 | 0.153 | 3.955 | 3.254 | 0.023 | 0.048 |
| 260955 | 4.298 | 5.921 | 4.476 | 1.853 | 2.997 | 0.028 | 0.096 | 1.900 | 2.937 | 0.015 | 0.055 |
| 252384 | 4.687 | 4.745 | 3.442 | 3.362 | 3.223 | 0.034 | 0.099 | 1.932 | 1.656 | 0.023 | 0.030 |
| 715857 | 3.614 | 2.522 | 2.945 | -1.623 | 1.646 | 0.072 | 0.145 | 3.183 | 2.117 | 0.085 | 0.074 |
| 8427 | 2.557 | -1.183 | 1.001 | -7.184 | -1.395 | 0.100 | 0.245 | 5.729 | 4.478 | 0.028 | 0.068 |
| 8413 | 4.480 | 3.177 | 1.309 | 1.875 | -2.128 | -0.576 | 0.060 | 0.144 | 2.261 | 1.834 | 0.022 |
| 715835 | 3.002 | 3.562 | 3.458 | -1.117 | 1.095 | 0.027 | 0.132 | 3.161 | 1.439 | -0.031 | 0.068 |
| 10426 | 3.973 | 3.077 | 2.922 | -0.750 | 2.150 | 0.068 | 0.194 | 3.746 | 4.890 | 0.032 | 0.073 |
| 713685 | 4.247 | 3.866 | 3.270 | 1.510 | 2.969 | 0.052 | 0.150 | 3.037 | 2.704 | 0.029 | 0.049 |
| 268004 | 3.666 | 2.699 | 2.627 | 0.030 | 1.699 | 0.054 | 0.140 | 2.854 | 1.821 | 0.018 | 0.055 |
| 260442 | 4.082 | -3.137 | 0.322 | -14.383 | -4.810 | 0.156 | 0.357 | 10.654 | 7.995 | 0.050 | 0.112 |
| 188818 | 3.667 | 5.274 | 4.563 | 2.976 | 3.364 | 0.024 | 0.099 | 2.182 | 2.102 | 0.031 | 0.054 |
| 170339 | 3.167 | 3.038 | 2.735 | 1.393 | 2.298 | 0.039 | 0.145 | 2.907 | 1.869 | 0.026 | 0.050 |
| 170938 | 6.353 | 7.539 | 5.677 | -588.260 | 3.612 | 0.015 | 0.069 | 1.544 | 3.441 | 0.023 | 0.052 |
| 171401 | 3.733 | 1.811 | 0.965 | 0.232 | 1.646 | 0.048 | 0.109 | 2.439 | 1.789 | 0.032 | 0.060 |
| 170341 | 2.503 | 1.616 | 1.996 | -0.971 | 0.709 | 0.051 | 0.164 | 3.990 | 2.412 | 0.033 | 0.049 |
| 170275 | 3.586 | 4.873 | 3.569 | 1.757 | 2.497 | 0.013 | 0.122 | 2.274 | 1.873 | 0.001 | 0.035 |
| 4216 | 0.649 | 1.207 | 5.059 | 3.109 | 2.512 | 0.228 | 1.493 | -2.422 | -3.151 | -0.155 | 0.070 |
| 721360 | 2.874 | 3.222 | 2.431 | 0.776 | 2.396 | 0.032 | 0.139 | 2.208 | 3.019 | 0.013 | 0.059 |
| 181301 | 4.604 | 6.316 | 4.634 | 3.245 | 4.127 | 0.048 | 0.144 | 3.219 | 6.369 | 0.012 | 0.043 |
| 188754 | 4.617 | 5.558 | 3.999 | 3.880 | 3.678 | 0.030 | 0.081 | 1.920 | 1.505 | 0.020 | 0.041 |
| 188743 | 2.918 | -0.119 | 0.992 | -3.732 | -0.029 | 0.072 | 0.200 | 3.767 | 3.454 | 0.024 | 0.065 |
| 188759 | 2.323 | 4.237 | 3.993 | -1.163 | 1.263 | 0.051 | 0.171 | 4.365 | 1.614 | 0.034 | 0.065 |
| 721397 | 3.033 | 1.378 | 2.117 | -1.772 | 1.828 | 0.049 | 0.166 | 3.310 | 2.030 | 0.014 | 0.044 |
| 4965 | 2.054 | 2.266 | 1.974 | 2.234 | 3.612 | -0.236 | 1.294 | 0.034 | 0.142 | 2.667 | 2.462 |
| 717512 | 3.200 | 2.343 | 2.442 | -1.598 | 0.446 | 0.063 | 0.160 | 3.065 | 2.509 | 0.018 | 0.052 |
| 717436 | 4.081 | 1.658 | 1.920 | -0.142 | 2.037 | 0.045 | 0.147 | 2.009 | 1.538 | -0.012 | 0.045 |
| 721389 | 3.770 | 4.063 | 3.301 | 1.389 | 2.287 | 0.029 | 0.129 | 2.200 | 1.356 | 0.024 | 0.059 |
| 721391 | 3.604 | 4.476 | 3.120 | 0.630 | 1.778 | 0.024 | 0.099 | 2.205 | 1.168 | 0.033 | 0.047 |
| 721400 | 2.473 | -0.428 | 1.476 | -4.943 | -0.576 | 0.086 | 0.221 | 4.953 | 3.039 | 0.037 | 0.075 |
| 721413 | 6.085 | 9.032 | 6.962 | 5.449 | 5.369 | 0.012 | 0.110 | 3.002 | 3.057 | 0.020 | 0.049 |
| 188767 | 3.647 | 4.778 | 4.021 | 3.653 | 2.792 | 0.029 | 0.110 | 1.954 | 1.831 | 0.002 | 0.049 |
| 725060 | 4.494 | 5.591 | 4.877 | 3.381 | 2.941 | 0.008 | 0.071 | 1.931 | 1.995 | -0.001 | 0.035 |
| 7877 | 2.558 | 1.013 | 1.314 | -3.125 | 0.022 | 0.053 | 0.165 | 3.415 | 2.809 | 0.038 | 0.061 |
| 222180 | 2.037 | 0.231 | 0.759 | -4.771 | -1.266 | 0.071 | 0.222 | 4.690 | 2.584 | 0.027 | 0.052 |
| 732160 | 17.610 | 18.352 | 15.388 | 11.726 | 11.498 | 0.022 | 0.079 | 4.223 | 2.501 | 0.015 | 0.011 |
| 7789 | 3.198 | 3.280 | 2.987 | 0.029 | 2.299 | 0.058 | 0.149 | 3.487 | 4.149 | 0.029 | 0.053 |
| 725004 | 3.345 | 4.313 | 2.401 | 3.220 | 3.555 | 0.024 | 0.102 | 2.661 | 1.860 | 0.026 | 0.030 |
| 725027 | 3.560 | 5.470 | 3.697 | 3.341 | 3.921 | 0.013 | 0.106 | 2.289 | 1.435 | 0.026 | 0.048 |
| 725031 | 5.069 | 7.034 | 5.162 | 4.140 | 3.818 | 0.021 | 0.076 | 1.679 | 0.810 | 0.016 | 0.037 |
| 7890 | 4.374 | 6.189 | 4.135 | 4.941 | 3.685 | 0.032 | 0.089 | 2.259 | 1.245 | 0.029 | 0.044 |
| 191237 | 4.091 | 5.106 | 3.919 | 3.891 | 2.790 | 0.035 | 0.104 | 2.173 | 1.710 | 0.015 | 0.042 |
| 721485 | 4.251 | 5.658 | 4.179 | 4.808 | 2.214 | 0.011 | 0.077 | 2.051 | 1.474 | 0.015 | 0.036 |
| 721457 | 3.362 | 2.907 | 2.333 | 0.793 | 2.671 | 0.045 | 0.135 | 2.152 | 0.988 | 0.011 | 0.064 |
| 721497 | 3.825 | 4.953 | 3.740 | 2.531 | 3.314 | 0.030 | 0.093 | 1.607 | 0.747 | 0.024 | 0.036 |
| 191250 | 3.365 | 2.086 | 2.523 | -2.479 | 0.686 | 0.061 | 0.184 | 3.615 | 3.154 | 0.025 | 0.061 |
| 191263 | 3.014 | -1.664 | 0.651 | -7.048 | -1.806 | 0.101 | 0.257 | 5.184 | 3.410 | 0.033 | 0.079 |
| 721516 | 4.009 | 4.603 | 3.550 | 2.092 | 2.950 | 0.026 | 0.116 | 2.342 | 2.319 | 0.014 | 0.048 |
| 5129 | 5.410 | 5.682 | 2.521 | -0.045 | 0.963 | -5.622 | -0.981 | 0.087 | 0.215 | 4.318 | 2.926 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 722056 | 4.139 | 5.450 | 3.976 | 2.415 | 2.656 | 0.011 | 0.090 | 2.168 | 1.634 | 0.018 | 0.034 |
| 722130 | 3.430 | 1.786 | 2.348 | -0.872 | 1.624 | 0.057 | 0.155 | 3.079 | 2.602 | 0.021 | 0.051 |
| 722214 | 4.006 | 4.945 | 3.255 | 3.119 | 3.362 | 0.006 | 0.090 | 1.410 | 1.379 | 0.020 | 0.032 |
| 201807 | 7.191 | 8.000 | 5.642 | 7.769 | 6.924 | 0.017 | 0.086 | 3.036 | 5.391 | 0.011 | 0.046 |
| 201117 | 3.653 | 4.371 | 59.550 | 3.046 | 2.854 | 0.047 | 0.100 | 2.297 | 2.125 | 0.011 | 0.034 |
| 722076 | 3.251 | 6.656 | 4.941 | 2.971 | 3.587 | 0.021 | 0.098 | 2.134 | 1.572 | 0.018 | 0.038 |
| 722155 | 4.583 | 6.448 | 4.298 | 2.375 | 3.405 | 0.029 | 0.119 | 3.225 | 5.817 | 0.010 | 0.058 |
| 191247 | 4.622 | 5.671 | 4.572 | 3.476 | 4.174 | 0.036 | 0.141 | 3.107 | 3.665 | 0.027 | 0.052 |
| 721513 | 3.723 | 3.270 | 2.968 | 1.862 | 2.234 | -0.001 | 0.096 | 2.586 | 2.210 | 0.003 | 0.047 |
| 191282 | 3.484 | 3.758 | 3.089 | 2.805 | 2.842 | 0.021 | 0.103 | 1.952 | 0.817 | 0.005 | 0.034 |
| 721534 | 3.531 | 4.293 | 3.247 | 0.024 | 1.572 | 0.047 | 0.130 | 2.941 | 1.633 | 0.036 | 0.042 |
| 191308 | 4.514 | 4.918 | 3.928 | 3.039 | 3.454 | 0.029 | 0.107 | 2.540 | 2.812 | 0.023 | 0.067 |
| 721858 | 5.962 | 3.745 | 1.810 | 2.509 | -3.885 | 0.476 | 0.076 | 0.210 | 4.542 | 3.280 | 0.043 |
| 721890 | 4.326 | 4.810 | 3.695 | 3.117 | 3.457 | 0.030 | 0.103 | 2.532 | 2.783 | 0.021 | 0.048 |
| 721604 | 1.310 | 3.801 | 5.890 | 3.824 | 3.522 | 4.050 | 0.019 | 0.062 | 1.797 | 1.662 | 0.031 |
| 721554 | 3.759 | 3.317 | 3.431 | 1.131 | 2.377 | 0.043 | 0.134 | 2.764 | 2.189 | 0.026 | 0.051 |
| 721652 | 3.922 | 6.810 | 4.907 | 3.652 | 3.758 | 0.026 | 0.069 | 1.088 | 0.882 | 0.022 | 0.030 |
| 191331 | 3.919 | 3.911 | 3.257 | 2.009 | 2.986 | 0.053 | 0.149 | 2.902 | 3.358 | 0.022 | 0.064 |
| 721631 | 2.394 | 1.128 | 1.905 | -0.579 | 1.752 | 0.013 | 0.122 | 2.051 | 2.027 | 0.008 | 0.025 |
| 191341 | 3.080 | 1.636 | 2.267 | -2.102 | 0.932 | 0.070 | 0.196 | 3.877 | 3.449 | 0.027 | 0.065 |
| 721754 | 2.799 | -2.489 | 0.711 | -8.809 | -1.953 | 0.115 | 0.304 | 6.757 | 6.583 | 0.050 | 0.102 |
| 721774 | 4.156 | 6.050 | 4.551 | 4.974 | 4.304 | -0.002 | 0.066 | 1.797 | 1.058 | 0.017 | 0.041 |
| 721650 | 3.058 | 4.843 | 4.510 | -0.453 | 1.966 | 0.029 | 0.123 | 2.357 | 3.219 | 0.014 | 0.051 |
| 721777 | 2.313 | 0.091 | 1.721 | -4.731 | -0.036 | 0.073 | 0.209 | 4.014 | 3.938 | 0.029 | 0.072 |
| 5335 | 0.919 | 4.111 | 3.042 | 3.067 | 2.316 | 2.834 | 0.051 | 0.147 | 2.778 | 2.563 | 0.013 |
| 721921 | 4.075 | 3.066 | 3.051 | 0.361 | 1.805 | 0.040 | 0.127 | 2.137 | 1.548 | 0.018 | 0.054 |
| 721956 | 3.210 | 3.301 | 3.670 | -2.034 | 1.437 | 0.049 | 0.142 | 2.169 | 2.677 | 0.031 | 0.037 |
| 200065 | 3.379 | 4.871 | 3.760 | 0.964 | 2.266 | 0.032 | 0.093 | 2.270 | 1.612 | 0.015 | 0.030 |
| 231945 | 3.457 | 4.598 | 3.904 | 2.939 | 3.516 | 0.025 | 0.079 | 1.613 | 0.602 | 0.053 | 0.028 |
| 230324 | 4.163 | 5.246 | 4.107 | 4.090 | 2.427 | 0.020 | 0.066 | 1.926 | 1.409 | 0.016 | 0.042 |
| 230312 | 3.367 | 2.789 | 2.796 | 0.180 | 1.818 | 0.024 | 0.121 | 2.216 | 1.362 | 0.012 | 0.037 |
| 230295 | 2.304 | 0.928 | 1.601 | -3.842 | 0.010 | 0.074 | 0.175 | 3.407 | 2.463 | 0.018 | 0.054 |
| 230297 | 2.917 | 4.874 | 3.521 | 2.549 | 2.678 | 0.026 | 0.111 | 1.452 | 2.102 | 0.008 | 0.042 |
| 230268 | 2.203 | 3.509 | 2.276 | 0.500 | 1.807 | 0.039 | 0.136 | 2.728 | 1.343 | 0.019 | 0.030 |
| 232614 | 3.986 | 4.501 | 3.344 | 3.169 | 3.383 | 0.025 | 0.100 | 2.136 | 1.626 | 0.021 | 0.039 |
| 722199 | 2.716 | 2.962 | 2.224 | 0.944 | 2.006 | 0.031 | 0.110 | 2.394 | 1.521 | 0.015 | 0.040 |
| 201373 | 3.729 | 5.997 | 3.978 | 1.928 | 2.766 | 0.029 | 0.111 | 2.173 | 2.347 | 0.025 | 0.043 |
| 722096 | 2.270 | -1.135 | 0.756 | -5.782 | -1.377 | 0.096 | 0.235 | 4.583 | 1.693 | 3.042 | 0.012 |
| 725773 | 3.031 | 5.613 | 3.923 | 6.918 | 7.563 | 0.002 | 0.071 | 2.367 | 1.420 | 0.025 | 0.031 |
| 725682 | 2.525 | 2.390 | 2.330 | -1.683 | 0.840 | 0.064 | 0.161 | 2.917 | 2.306 | 0.029 | 0.059 |
| 230573 | 2.617 | -0.335 | 1.148 | -5.265 | -0.852 | 0.085 | 0.221 | 4.151 | 3.082 | 0.022 | 0.071 |
| 230635 | 2.853 | 2.345 | 0.923 | -0.431 | 1.605 | 0.046 | 0.152 | 3.161 | 2.354 | 0.027 | 0.062 |
| 726116 | 3.085 | 1.309 | 1.706 | 0.684 | 1.860 | 0.032 | 0.120 | 2.911 | 1.827 | 0.028 | 0.045 |
| 726105 | 5.571 | 6.976 | 5.065 | 5.314 | 4.610 | 0.017 | 0.060 | 1.711 | 0.982 | 0.014 | 0.038 |
| 8998 | 3.382 | 4.157 | 3.274 | 2.495 | -2.138 | 0.768 | 0.018 | 0.123 | 1.868 | 0.781 | 2.571 |
| 241379 | 3.232 | -0.939 | 0.889 | -7.316 | -1.465 | 0.107 | 0.245 | 5.368 | 3.747 | 0.032 | 0.075 |
| 726125 | 3.887 | 5.354 | 3.525 | 2.994 | 3.069 | 0.034 | 0.096 | 1.907 | 1.151 | 0.017 | 0.039 |
| 726248 | 2.802 | 0.261 | 1.763 | -4.688 | -0.467 | 0.079 | 0.226 | 4.540 | 3.041 | 0.030 | 0.076 |
| 726209 | 2.884 | -1.062 | 0.881 | -6.392 | -1.258 | 0.092 | 0.256 | 4.954 | 3.492 | 0.024 | 0.073 |
| 241238 | 3.112 | 1.572 | 1.956 | -1.973 | 0.929 | 0.052 | 0.152 | 3.230 | 2.133 | 0.024 | 0.057 |
| 722440 | 3.624 | 2.104 | 1.858 | -1.501 | 1.337 | 0.040 | 0.179 | 3.865 | 2.633 | 0.034 | 0.055 |
| 722424 | 4.556 | 6.711 | 4.791 | 4.999 | 4.304 | 0.010 | 0.068 | 1.185 | 0.788 | 0.016 | 0.023 |
| 722332 | 3.385 | 1.914 | 2.725 | -0.910 | 1.409 | 0.026 | 0.111 | 3.312 | 3.867 | 0.019 | 0.057 |
| 722317 | 2.652 | -0.089 | 1.145 | -4.687 | -0.598 | 0.073 | 0.194 | 4.040 | 2.333 | 0.022 | 0.064 |
| 5710 | 2.233 | -1.380 | 1.477 | -8.249 | -1.429 | 0.118 | 0.274 | 7.244 | 8.400 | 0.038 | 0.091 |
| 5713 | 2.164 | -0.521 | 1.152 | -6.655 | -1.066 | 2.571 | 0.091 | 0.225 | 5.314 | 8.287 | 0.026 |
| 722251 | 3.945 | 4.581 | 3.199 | 1.222 | 2.097 | 0.027 | 0.098 | 2.524 | 1.586 | 0.011 | 0.033 |
| 722313 | 4.558 | 6.066 | 4.010 | 3.895 | 3.432 | 0.029 | 0.103 | 2.854 | 3.817 | 0.010 | 0.038 |
| 722333 | 4.523 | 5.345 | 3.837 | 3.357 | 3.558 | 0.017 | 0.086 | 2.476 | 2.438 | 0.008 | 0.053 |
| 5800 | 4.043 | 5.281 | 3.920 | 3.842 | 3.761 | 0.020 | 0.068 | 1.065 | 1.381 | 0.009 | 0.036 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 722444 | 3.688 | 3.339 | 2.949 | -0.260 | 1.959 | 0.034 | 0.127 | 3.217 | 1.926 | 0.020 | 0.063 |
| 722041 | 2.918 | 0.592 | 1.338 | -4.806 | -0.813 | 0.073 | 0.195 | 4.279 | 2.798 | 0.002 | 0.068 |
| 10073 | 2.155 | 3.842 | 3.415 | 2.959 | 1.308 | 2.519 | 2.695 | 0.041 | 0.141 | 2.376 | 2.763 |
| 251307 | 3.270 | 3.496 | 3.067 | 0.435 | 1.936 | 0.050 | 0.125 | 1.935 | 2.109 | 0.017 | 0.049 |
| 727293 | 3.896 | 3.736 | 3.596 | -2.152 | 0.846 | 0.037 | 0.140 | 2.210 | 1.592 | 0.031 | 0.066 |
| 727289 | 4.013 | 4.284 | 3.618 | 1.484 | 3.055 | 0.031 | 0.105 | 2.319 | 1.577 | 0.022 | 0.029 |
| 727297 | 9.113 | 11.607 | 8.002 | 2.110 | 4.456 | 0.013 | 0.144 | 3.533 | 4.589 | 0.023 | 0.071 |
| 727315 | 3.550 | 3.914 | 3.405 | 3.675 | 2.742 | 0.002 | 0.103 | 3.307 | 1.200 | 0.047 | 0.046 |
| 252345 | 5.190 | 5.893 | 4.754 | 3.858 | 4.237 | 0.036 | 0.103 | 2.347 | 3.449 | 0.021 | 0.050 |
| 216434 | 2.836 | 2.355 | -1.175 | -0.624 | 1.313 | 0.051 | 0.138 | 2.050 | 2.349 | 0.013 | 0.068 |
| 200449 | 4.159 | 3.634 | 3.670 | -0.043 | 2.393 | 0.035 | 0.131 | 3.714 | 4.453 | 0.028 | 0.060 |
| 723083 | -0.073 | 4.032 | 6.511 | 4.638 | 5.562 | 4.449 | 0.004 | 0.050 | 0.486 | 1.322 | 0.010 |
| 723073 | 3.940 | 3.753 | 3.042 | -0.920 | 1.076 | 0.047 | 0.153 | 2.496 | 1.991 | 0.014 | 0.062 |
| 723138 | 3.651 | 4.109 | 3.678 | 2.290 | 3.151 | 0.013 | 0.095 | 3.363 | 1.932 | 0.011 | 0.033 |
| 722827 | 3.041 | -1.029 | 0.942 | -6.381 | -0.879 | 0.092 | 0.234 | 5.020 | 2.398 | 0.040 | 0.080 |
| 722796 | 3.823 | 3.901 | 2.937 | 1.826 | 2.832 | 0.061 | 0.128 | 2.376 | 2.368 | 0.025 | 0.045 |
| 722772 | 1.520 | 1.571 | 4.008 | 4.439 | 3.926 | 2.515 | 2.581 | 0.043 | 0.061 | 1.457 | 0.731 |
| 200871 | 3.734 | 4.324 | 2.815 | 1.554 | 3.150 | 0.012 | 0.088 | 1.884 | 1.506 | 0.003 | 0.047 |
| 722863 | 2.541 | 4.048 | 3.512 | 1.718 | 2.573 | 0.031 | 0.121 | 2.128 | 1.518 | 0.019 | 0.048 |
| 723020 | 2.677 | 3.725 | 3.385 | -0.034 | 1.936 | 0.027 | 0.132 | 3.308 | 2.552 | -0.002 | 0.043 |
| 722944 | 3.606 | 3.699 | 3.169 | 0.371 | 2.176 | 0.060 | 0.159 | 2.885 | 3.504 | 0.017 | 0.052 |
| 240146 | 4.138 | 3.962 | 3.490 | 1.421 | 2.573 | 0.041 | 0.134 | 3.001 | 1.819 | 0.022 | 0.050 |
| 240131 | 1.694 | -2.779 | 0.320 | -4.829 | -1.348 | 0.093 | 0.234 | 4.514 | 3.067 | 0.029 | 0.077 |
| 249106 | 3.485 | 2.558 | 2.466 | 0.730 | 1.828 | 0.044 | 0.129 | 2.711 | 1.999 | 0.020 | 0.062 |
| 240082 | 2.960 | 0.391 | 0.918 | -1.366 | 1.650 | 0.060 | 0.176 | 3.380 | 2.146 | 0.022 | 0.063 |
| 732832 | 3.287 | 6.145 | 4.119 | 4.415 | 4.027 | 0.035 | 0.069 | 1.206 | 1.855 | 0.017 | 0.020 |
| 725983 | 2.571 | -0.829 | 1.214 | -5.908 | -1.914 | 0.062 | 0.211 | 3.957 | 2.298 | 0.030 | 0.072 |
| 725950 | 4.753 | 3.678 | 3.168 | -0.494 | 1.382 | 0.044 | 0.176 | 4.014 | 3.572 | 0.027 | 0.073 |
| 231588 | 2.669 | 4.563 | 3.378 | 3.999 | 3.678 | 0.033 | 0.097 | 0.608 | 1.467 | 0.017 | 0.054 |
| 725949 | 4.504 | 4.386 | 3.019 | 2.891 | 3.493 | 0.043 | 0.140 | 3.072 | 2.963 | 0.035 | 0.058 |
| 725929 | 3.822 | 4.965 | 3.436 | 2.672 | 3.228 | 0.039 | 0.106 | 2.160 | 2.539 | 0.037 | 0.039 |
| 231563 | 2.904 | 0.736 | 1.824 | -3.817 | 0.081 | 0.090 | 0.222 | 4.001 | 4.218 | 0.047 | 0.071 |
| 8904 | 3.493 | 4.164 | 3.023 | 1.265 | -0.234 | 1.541 | 0.052 | 0.156 | 2.878 | 2.365 | 0.033 |
| 726008 | 4.756 | 4.087 | 3.160 | 3.800 | 4.193 | 0.044 | 0.108 | 1.845 | 2.596 | 0.022 | 0.047 |
| 212673 | 3.577 | 4.929 | 3.674 | 2.399 | 2.601 | 0.022 | 0.081 | 1.815 | 3.195 | -0.012 | 0.028 |
| 723109 | 4.095 | 4.570 | 3.907 | 0.873 | 2.441 | 0.025 | 0.090 | 1.743 | 2.029 | -0.002 | 0.052 |
| 724059 | 3.429 | 3.798 | 2.602 | -4.150 | -0.658 | 0.041 | 0.102 | 0.903 | 2.688 | 0.005 | 0.062 |
| 6678 | 3.148 | 4.130 | -11.668 | 3.453 | 1.769 | 2.252 | 0.048 | 0.113 | 2.539 | 1.812 | 0.045 |
| 723827 | 4.951 | 6.761 | 4.932 | 3.737 | 3.589 | 0.026 | 0.106 | 2.848 | 1.284 | 0.010 | 0.053 |
| 723850 | 5.156 | 4.173 | 4.363 | 3.208 | 3.819 | 0.006 | 0.093 | 2.928 | 2.857 | 0.023 | 0.043 |
| 212309 | 3.092 | 3.962 | 3.521 | 0.189 | 1.814 | 0.049 | 0.164 | 2.830 | 2.244 | 0.007 | 0.057 |
| 217312 | 3.497 | 3.312 | 2.670 | -3.037 | 0.586 | 0.057 | 0.170 | 3.645 | 3.407 | 0.027 | 0.056 |
| 722521 | 2.719 | 3.414 | 2.221 | 0.775 | 2.719 | 0.052 | 0.146 | 3.206 | 2.514 | 0.020 | 0.063 |
| 202132 | 2.947 | 5.705 | 3.958 | 0.882 | 2.648 | 0.043 | 0.122 | 2.219 | 1.453 | 0.022 | 0.074 |
| 722445 | 2.290 | 3.257 | 2.531 | 2.164 | 0.580 | 2.890 | 0.041 | 0.158 | 3.400 | 2.387 | 0.020 |
| 722456 | 2.713 | 4.310 | 2.972 | -0.846 | 0.631 | 0.045 | 0.111 | 1.361 | 1.951 | 0.038 | 0.027 |
| 722460 | 3.543 | 1.951 | 1.571 | -2.150 | 0.843 | 0.032 | 0.151 | 3.775 | 2.152 | 0.015 | 0.057 |
| 5874 | 3.717 | 1.673 | 2.206 | 3.146 | -1.687 | 1.382 | 0.075 | 0.187 | 3.789 | 5.321 | 0.032 |
| 722585 | 5.444 | 6.478 | 4.965 | 10.207 | 4.263 | 0.023 | 0.082 | 1.663 | 1.389 | 0.025 | 0.035 |
| 726111 | 2.877 | 3.655 | 3.066 | -1.584 | 0.913 | 0.043 | 0.140 | 2.930 | 2.025 | 0.019 | 0.051 |
| 726101 | 4.133 | 5.528 | 4.341 | 3.266 | 2.952 | 0.026 | 0.079 | 2.285 | 1.803 | 0.020 | 0.032 |
| 726042 | 5.286 | 6.857 | 5.224 | 4.791 | 3.818 | 0.022 | 0.076 | 1.452 | 2.013 | 0.012 | 0.030 |
| 726021 | 4.504 | 4.639 | 4.399 | 2.582 | 3.858 | 0.013 | 0.103 | 3.197 | 2.707 | 0.038 | 0.048 |
| 726236 | 4.095 | 4.321 | 2.914 | 0.786 | 2.754 | 0.043 | 0.140 | 3.168 | 4.269 | 0.020 | 0.070 |
| 723458 | 4.781 | 6.686 | 4.365 | 2.667 | 3.890 | 0.012 | 0.115 | 1.611 | 0.981 | 0.040 | 0.052 |
| 6883 | 2.611 | 5.006 | 4.072 | 0.683 | 3.034 | 0.031 | 0.106 | 1.823 | 0.582 | 0.013 | 0.014 |
| 724197 | 2.473 | 2.710 | 1.394 | -1.523 | 1.223 | 0.045 | 0.169 | 3.205 | 1.524 | 0.030 | 0.054 |
| 212357 | 3.516 | 4.474 | 3.754 | 3.881 | 3.413 | 0.013 | 0.085 | 2.624 | 1.519 | -0.005 | 0.036 |
| 6790 | 3.970 | 3.652 | 2.661 | -0.802 | 3.131 | 0.068 | 0.168 | 3.049 | 2.665 | 0.019 | 0.048 |
| 724144 | 2.927 | 2.273 | 2.060 | -0.127 | 1.757 | 0.021 | 0.097 | 2.309 | 1.055 | 0.040 | 0.052 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 724154 | 3.516 | 4.664 | 3.563 | 2.586 | 2.928 | 0.021 | 0.081 | 1.538 | 0.931 | 0.012 | 0.048 |
| 217351 | 4.339 | 6.066 | 4.516 | 3.545 | 3.846 | 0.017 | 0.082 | 2.057 | 1.285 | 0.022 | 0.023 |
| 6012 | 2.659 | -0.168 | 1.200 | -4.560 | -0.427 | 0.085 | 0.197 | 3.553 | 4.166 | 0.031 | 0.067 |
| 722613 | 4.672 | 4.623 | 3.183 | 3.346 | 3.605 | 0.008 | 0.074 | 1.098 | 1.650 | 0.012 | 0.033 |
| 722626 | 4.047 | 3.911 | 3.022 | 2.467 | 3.398 | 0.040 | 0.104 | 1.697 | 1.001 | 0.006 | 0.045 |
| 722728 | 3.956 | 4.756 | 3.801 | 2.812 | 3.105 | 0.035 | 0.103 | 2.029 | 2.003 | 0.017 | 0.035 |
| 241199 | 2.388 | 1.062 | 1.941 | 1.353 | 2.470 | 0.010 | 0.090 | 2.350 | 1.545 | 0.014 | 0.035 |
| 241198 | 2.801 | -1.712 | 0.676 | -7.905 | -1.975 | 0.096 | 0.253 | 5.517 | 4.098 | 0.033 | 0.082 |
| 249114 | 5.903 | 7.003 | 5.094 | 3.554 | 4.636 | 0.010 | 0.056 | 1.978 | 1.693 | 0.024 | 0.035 |
| 249129 | 4.674 | 5.182 | 4.417 | 3.698 | 3.885 | 0.011 | 0.084 | 2.349 | 1.790 | -0.005 | 0.041 |
| 723410 | 2.629 | 2.555 | 3.721 | 0.827 | 2.052 | 0.040 | 0.117 | 2.899 | 0.982 | 0.027 | 0.056 |
| 723445 | 3.977 | 5.018 | 2.808 | 2.479 | 3.530 | 0.021 | 0.074 | 1.933 | 2.110 | 0.002 | 0.068 |
| 211175 | 3.056 | 1.166 | 1.485 | -3.123 | 0.058 | 0.069 | 0.191 | 3.948 | 3.422 | 0.027 | 0.059 |
| 723181 | 3.917 | 1.907 | 2.304 | -2.101 | 0.964 | 0.063 | 0.187 | 3.523 | 4.732 | 0.031 | 0.067 |
| 210158 | 1.861 | 3.881 | 4.561 | 3.215 | 1.520 | 2.625 | 0.033 | 0.101 | 2.244 | 1.657 | 0.032 |
| 212550 | 5.344 | 4.868 | 4.521 | 4.489 | 4.003 | 0.044 | 0.125 | 3.108 | 2.586 | 0.012 | 0.053 |
| 211048 | 3.856 | 3.036 | 2.464 | 1.169 | 2.698 | 0.047 | 0.135 | 2.683 | 2.598 | 0.020 | 0.037 |
| 210173 | 3.101 | 2.958 | 3.092 | -1.712 | 0.890 | 0.053 | 0.158 | 2.744 | 3.241 | 0.033 | 0.051 |
| 211038 | 3.283 | 5.759 | 4.099 | 1.243 | 2.774 | 0.018 | 0.083 | 1.272 | 0.787 | 0.036 | 0.025 |
| 6321 | 3.398 | 2.854 | 1.679 | 1.768 | -1.179 | 0.844 | 0.046 | 0.148 | 2.811 | 1.876 | 0.025 |
| 723423 | 2.091 | 2.667 | 2.255 | -2.523 | 0.698 | 0.069 | 0.185 | 4.206 | 2.265 | 0.021 | 0.055 |
| 725475 | 2.673 | 1.580 | 2.144 | -2.082 | 0.417 | 0.064 | 0.175 | 3.894 | 3.275 | 0.036 | 0.068 |
| 725436 | 5.021 | 6.226 | 4.924 | 3.283 | 4.064 | 0.042 | 0.123 | 2.595 | 4.095 | 0.018 | 0.060 |
| 234379 | 4.083 | 5.205 | 3.575 | 2.926 | 3.129 | 0.024 | 0.080 | 1.640 | 1.620 | 0.012 | 0.037 |
| 231316 | 2.624 | 0.869 | 1.058 | -3.115 | -0.198 | 0.041 | 0.171 | 3.824 | 2.242 | 0.034 | 0.059 |
| 231705 | 4.988 | 5.811 | 4.158 | 3.855 | 3.942 | 0.035 | 0.088 | 2.324 | 2.451 | 0.018 | 0.045 |
| 722285 | 2.599 | 2.017 | 1.621 | -2.549 | 0.324 | 0.040 | 0.177 | 3.312 | 2.254 | 0.016 | 0.059 |
| 5684 | 2.392 | -0.421 | 1.266 | -6.541 | -1.444 | 0.100 | 0.230 | 4.733 | 4.630 | 0.028 | 0.066 |
| 201367 | 2.850 | 1.747 | 2.408 | -0.480 | 1.535 | 0.058 | 0.163 | 3.463 | 1.812 | 0.020 | 0.049 |
| 722227 | 2.834 | 4.446 | 3.506 | 2.215 | 2.953 | 0.046 | 0.081 | 1.405 | 0.927 | 0.025 | 0.006 |
| 722215 | 4.033 | 4.410 | 3.233 | 1.269 | 2.334 | 0.048 | 0.117 | 2.528 | 3.015 | -0.013 | 0.048 |
| 5670 | 3.386 | 2.085 | 2.266 | -0.819 | 0.827 | 0.028 | 0.124 | 2.457 | 2.796 | 0.034 | 0.056 |
| 722249 | 3.703 | 3.900 | 3.229 | 2.724 | 2.702 | 0.024 | 0.064 | 2.168 | 1.368 | 0.017 | 0.037 |
| 722292 | 2.795 | 3.997 | 2.637 | 1.260 | 2.816 | 0.036 | 0.146 | 2.080 | 2.845 | 0.006 | 0.057 |
| 712472 | 3.449 | 4.274 | 3.181 | 1.030 | 1.895 | 0.039 | 0.133 | 2.413 | 2.567 | 0.039 | 0.046 |
| 712314 | 5.224 | 6.476 | 4.726 | 4.972 | 4.392 | 0.013 | 0.068 | 1.908 | 1.322 | 0.016 | 0.043 |
| 170316 | 2.406 | -1.300 | 0.680 | -7.227 | -1.630 | 0.095 | 0.236 | 4.844 | 3.521 | 0.034 | 0.075 |
| 171471 | 2.915 | 4.598 | 3.570 | 2.576 | 3.271 | 0.033 | 0.091 | 1.928 | 1.375 | 0.008 | 0.042 |
| 181605 | 2.543 | -2.355 | 0.303 | -7.523 | -2.057 | 0.117 | 0.256 | 4.833 | 3.904 | 0.039 | 0.081 |
| 714136 | 2.869 | 1.183 | 1.789 | -2.570 | 0.519 | 0.059 | 0.189 | 3.435 | 3.370 | 0.024 | 0.081 |
| 241553 | 4.265 | 6.204 | 4.440 | 0.473 | 3.604 | 0.034 | 0.071 | 1.366 | 1.169 | 0.023 | 0.047 |
| 715993 | 3.341 | 1.771 | 1.987 | -2.673 | 0.478 | 0.047 | 0.148 | 3.151 | 3.107 | 0.019 | 0.049 |
| 714128 | 2.514 | -0.543 | 0.913 | -6.676 | -1.574 | 0.092 | 0.226 | 4.124 | 2.753 | 0.027 | 0.081 |
| 240506 | 3.198 | 3.721 | 2.741 | 1.694 | 1.932 | 0.053 | 0.119 | 1.937 | -0.262 | 0.065 | 0.062 |
| 723580 | 3.882 | 6.937 | 4.216 | 3.453 | 3.781 | 0.007 | 0.056 | 1.575 | 1.995 | 0.010 | 0.030 |
| 210325 | 4.150 | 3.114 | 3.390 | 1.253 | 1.630 | 0.042 | 0.132 | 2.995 | 1.238 | 0.030 | 0.058 |
| 723481 | 3.868 | 2.134 | 3.073 | 0.818 | 2.224 | 0.016 | 0.119 | 1.589 | 1.449 | -0.002 | 0.040 |
| 723395 | 3.479 | 3.465 | 2.735 | -1.815 | 1.343 | 0.049 | 0.169 | 3.589 | 3.673 | 0.019 | 0.049 |
| 723346 | 4.772 | 3.686 | 3.090 | -0.654 | 2.323 | 0.068 | 0.183 | 3.646 | 3.540 | 0.031 | 0.060 |
| 723349 | 3.851 | 4.709 | 3.718 | 2.158 | 2.953 | 0.022 | 0.106 | 2.013 | 0.709 | 0.018 | 0.018 |
| 723388 | 4.877 | 3.233 | 2.247 | 0.097 | 2.459 | 0.023 | 0.131 | 2.879 | 1.091 | 0.029 | 0.068 |
| 210290 | 3.748 | -2.873 | 0.108 | -9.940 | -3.121 | 0.114 | 0.290 | 6.844 | 4.866 | 0.041 | 0.098 |
| 725619 | 3.854 | 5.881 | 4.243 | 4.652 | 4.312 | 0.014 | 0.074 | 1.492 | 0.944 | 0.012 | 0.037 |
| 725599 | 3.387 | 2.764 | 2.555 | 3.618 | 2.911 | 0.013 | 0.084 | 1.063 | 0.879 | 0.018 | 0.033 |
| 725589 | 3.655 | 3.474 | 2.926 | 0.663 | 2.007 | 0.011 | 0.098 | 2.819 | 1.237 | 0.011 | 0.024 |
| 725546 | 3.120 | 3.161 | 2.623 | -0.342 | 1.314 | 0.039 | 0.146 | 2.217 | 1.744 | 0.024 | 0.043 |
| 8410 | 3.009 | 1.700 | 1.777 | -0.980 | 0.785 | 0.058 | 0.155 | 3.118 | 2.946 | 0.036 | 0.059 |
| 230296 | 2.688 | 1.190 | 2.197 | -2.967 | 0.598 | 0.058 | 0.140 | 3.443 | 1.364 | 0.011 | 0.065 |
| 234624 | 4.525 | 5.203 | 4.021 | 2.922 | 3.741 | 0.025 | 0.100 | 2.030 | 3.113 | 0.015 | 0.059 |
| 232100 | 2.806 | 4.575 | 2.648 | -0.007 | 1.671 | 0.034 | 0.096 | 3.166 | 1.980 | 0.032 | 0.048 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 234656 | 3.359 | 4.138 | 3.495 | 1.368 | 2.599 | 0.032 | 0.104 | 2.405 | 1.214 | 0.023 | 0.036 |
| 234688 | 2.644 | 0.704 | 1.659 | -4.888 | -0.526 | 0.077 | 0.213 | 3.406 | 2.751 | 0.025 | 0.075 |
| 180405 | 4.659 | 6.085 | 4.052 | 1.973 | 3.285 | 0.035 | 0.132 | 3.015 | 3.909 | 0.013 | 0.066 |
| 201847 | 4.195 | 5.331 | 4.666 | 3.958 | 2.996 | 0.011 | 0.076 | 2.346 | 2.781 | 0.001 | 0.036 |
| 722546 | 4.337 | 4.220 | 3.408 | 2.562 | 3.196 | 0.027 | 0.101 | 2.400 | 2.842 | 0.018 | 0.041 |
| 722554 | 4.646 | 7.234 | 5.132 | 4.888 | 4.400 | 0.008 | 0.048 | 1.295 | 0.922 | 0.027 | 0.009 |
| 200590 | 4.876 | 4.992 | 3.585 | 1.561 | 2.901 | 0.042 | 0.111 | 2.623 | 2.689 | 0.014 | 0.048 |
| 200866 | 3.186 | 1.109 | 1.990 | -4.499 | -0.243 | 0.061 | 0.217 | 4.855 | 4.064 | 0.026 | 0.069 |
| 722555 | 4.149 | 6.226 | 4.577 | 4.249 | 3.981 | 0.022 | 0.081 | 1.636 | 0.908 | 0.031 | 0.038 |
| 5884 | 0.332 | 5.255 | 6.277 | 4.448 | 5.244 | 4.144 | 0.020 | 0.071 | 1.799 | 2.428 | 0.017 |
| 200535 | 2.786 | -2.133 | 0.549 | -7.568 | -1.807 | 0.113 | 0.274 | 5.527 | 4.820 | 0.033 | 0.078 |
| 731511 | 5.398 | 7.031 | 4.999 | 6.312 | 4.922 | 0.013 | 0.051 | 0.984 | 0.884 | 0.006 | 0.016 |
| 9027 | 1.063 | 4.452 | 5.377 | 3.767 | 3.233 | 3.908 | 0.033 | 0.073 | 2.124 | 3.137 | 1.396 |
| 9008 | 2.506 | 2.424 | 2.490 | 2.533 | 0.591 | 1.601 | 0.042 | 0.095 | 1.575 | 1.786 | 0.004 |
| 249094 | 4.219 | 4.578 | 3.592 | 2.631 | 3.855 | 0.006 | 0.072 | 2.127 | 1.085 | 0.020 | 0.036 |
| 8934 | 4.370 | 2.102 | -0.866 | 1.076 | -0.143 | 1.830 | 0.065 | 0.162 | 1.846 | 2.129 | 0.025 |
| 230914 | 2.679 | -1.475 | 0.037 | -7.975 | -1.882 | 0.090 | 0.258 | 5.511 | 3.427 | 0.046 | 0.091 |
| 230912 | 4.903 | 5.378 | 3.530 | 3.984 | 3.810 | 0.002 | 0.084 | 1.826 | 0.165 | 0.040 | 0.032 |
| 243904 | 3.007 | 2.975 | 2.804 | 1.005 | 2.318 | 0.025 | 0.083 | 2.209 | 2.849 | 0.015 | 0.063 |
| 249093 | 3.216 | 0.830 | 2.248 | -2.353 | 0.086 | 0.051 | 0.145 | 3.269 | 2.546 | 0.015 | 0.065 |
| 240035 | 3.424 | -2.161 | 0.823 | -7.392 | -1.316 | 0.111 | 0.251 | 6.463 | 4.073 | 0.037 | 0.080 |
| 243842 | 3.570 | 3.920 | 3.219 | 1.434 | 2.413 | 0.048 | 0.118 | 2.218 | 1.196 | 0.022 | 0.049 |
| 240051 | 0.854 | 3.890 | 4.760 | 3.454 | 3.688 | 3.628 | 0.026 | 0.082 | 1.939 | 0.815 | 0.011 |
| 248875 | 4.594 | 5.348 | 3.845 | 4.647 | 3.916 | 0.016 | 0.067 | 1.389 | 1.856 | 0.020 | 0.040 |
| 9195 | 10.026 | 3.737 | -2.284 | 0.355 | -12.082 | -3.307 | 0.127 | 0.319 | 7.547 | 6.727 | 0.040 |
| 241969 | 3.154 | 5.062 | 3.760 | 2.457 | 3.531 | 0.029 | 0.095 | 1.859 | 1.306 | 0.012 | 0.036 |
| 726141 | 3.306 | 4.762 | 3.518 | 1.711 | 2.757 | 0.029 | 0.116 | 2.432 | 1.626 | 0.015 | 0.052 |
| 241189 | 3.772 | 2.779 | 2.260 | 1.558 | 2.338 | 0.030 | 0.092 | 2.160 | 1.447 | -0.007 | 0.026 |
| 241188 | 5.443 | 7.907 | 5.518 | 5.831 | 5.585 | 0.044 | 0.115 | 2.096 | 3.228 | 0.009 | 0.038 |
| 9094 | 6.864 | 3.029 | -0.678 | 0.904 | -6.860 | -1.249 | 0.083 | 0.231 | 4.864 | 3.542 | 0.032 |
| 726288 | 2.751 | 2.254 | 2.165 | -1.628 | 1.041 | 0.068 | 0.174 | 4.251 | 2.348 | 0.027 | 0.068 |
| 241200 | 4.014 | 3.138 | 2.327 | 1.904 | 2.387 | 0.039 | 0.113 | 1.878 | 1.359 | 0.028 | 0.060 |
| 726359 | 3.445 | 1.930 | 2.467 | -1.551 | 1.284 | 0.063 | 0.179 | 3.561 | 2.555 | 0.024 | 0.068 |
| 240256 | 3.603 | 4.651 | 3.280 | 2.577 | 3.014 | 0.024 | 0.076 | 1.942 | 2.056 | 0.013 | 0.035 |
| 726388 | 3.537 | 3.937 | 2.976 | 2.378 | 2.974 | 0.040 | 0.106 | 1.824 | 2.079 | 0.024 | 0.044 |
| 245585 | 3.622 | 4.876 | 3.381 | 1.415 | 1.725 | 0.052 | 0.151 | 1.771 | 1.800 | 0.038 | 0.055 |
| 245582 | 3.099 | 5.989 | 3.764 | 1.638 | 2.811 | 0.033 | 0.109 | 1.061 | 1.686 | 0.034 | 0.055 |
| 180485 | 3.756 | 5.520 | 4.231 | 3.740 | 3.994 | 0.028 | 0.079 | 1.432 | 1.879 | 0.008 | 0.014 |
| 188775 | 3.621 | 3.775 | 2.810 | 1.919 | 2.686 | 0.030 | 0.097 | 2.439 | 2.041 | 0.022 | 0.047 |
| 180546 | 2.926 | 1.957 | 3.117 | 1.243 | 2.519 | 0.037 | 0.123 | 2.842 | 2.219 | 0.024 | 0.068 |
| 188834 | 5.109 | 7.645 | 5.293 | 6.458 | 4.973 | 0.020 | 0.061 | 1.208 | 0.436 | 0.002 | 0.031 |
| 180548 | 4.956 | 5.398 | 3.431 | 4.357 | 3.424 | 0.006 | 0.087 | 2.092 | 0.920 | -0.004 | 0.001 |
| 723745 | 3.655 | 5.960 | 4.183 | 2.856 | 3.551 | 0.011 | 0.082 | 1.767 | 1.186 | 0.025 | 0.027 |
| 723633 | 4.472 | 5.715 | 4.329 | 2.178 | 3.167 | 0.030 | 0.113 | 3.267 | 2.790 | 0.027 | 0.061 |
| 723595 | 4.594 | 7.193 | 5.237 | 5.507 | 6.687 | 0.013 | 0.078 | 2.290 | 1.597 | 0.020 | 0.042 |
| 211193 | 3.860 | 4.450 | 3.953 | 1.131 | 2.007 | 0.052 | 0.164 | 2.732 | 2.529 | 0.014 | 0.051 |
| 723531 | 2.561 | 1.219 | 1.517 | -2.642 | 0.592 | 0.044 | 0.167 | 3.354 | 1.991 | 0.024 | 0.069 |
| 211202 | 3.325 | 3.880 | 2.863 | -0.660 | 1.676 | 0.017 | 0.089 | 2.479 | 1.304 | 0.012 | 0.061 |
| 723519 | 2.958 | 3.244 | 2.907 | 1.359 | 1.862 | 0.037 | 0.115 | 2.263 | 2.171 | 0.030 | 0.047 |
| 723609 | 3.889 | 3.266 | 2.634 | 1.777 | 2.693 | 0.049 | 0.127 | 2.748 | 2.151 | 0.017 | 0.055 |
| 211203 | 1.072 | 3.607 | 4.467 | 2.533 | 2.825 | 3.283 | 0.023 | 0.100 | 2.195 | 1.501 | 0.027 |
| 723651 | 3.187 | 1.749 | 2.019 | -1.790 | 1.050 | 0.058 | 0.149 | 2.745 | 2.340 | 0.024 | 0.058 |
| 211211 | 1.716 | 0.888 | 1.838 | -4.257 | -0.605 | 0.072 | 0.194 | 3.820 | 1.765 | 0.033 | 0.073 |
| 723661 | 4.182 | 4.231 | 3.433 | 2.770 | 2.842 | 0.031 | 0.103 | 2.111 | 1.773 | 0.016 | 0.055 |
| 216855 | 3.168 | 2.033 | 2.725 | -1.524 | 0.948 | 0.051 | 0.176 | 3.582 | 2.494 | 0.020 | 0.044 |
| 723804 | 3.740 | 4.094 | 3.793 | 0.385 | 1.593 | 0.054 | 0.135 | 2.706 | 2.649 | 0.005 | 0.071 |
| 723802 | 3.189 | 2.407 | 2.370 | -1.878 | 0.518 | 0.047 | 0.129 | 2.803 | 2.029 | 0.019 | 0.044 |
| 723753 | 3.247 | -0.999 | 1.249 | -7.731 | -1.416 | 0.111 | 0.266 | 6.485 | 6.476 | 0.022 | 0.072 |
| 723700 | 2.749 | 1.122 | 1.543 | -2.398 | 0.438 | 0.078 | 0.210 | 4.067 | 3.612 | 0.030 | 0.068 |
| 6508 | 2.724 | -0.702 | 1.785 | -4.386 | -0.364 | 0.103 | 0.247 | 4.485 | 2.989 | 0.011 | 0.062 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 723665 | 4.251 | 5.180 | 3.887 | 2.233 | 2.685 | 0.029 | 0.076 | 2.182 | 1.333 | 0.012 | 0.044 |
| 723713 | 2.721 | 0.971 | 1.507 | -5.130 | -0.226 | 0.074 | 0.204 | 3.675 | 3.711 | 0.039 | 0.059 |
| 227232 | 3.160 | 3.713 | 3.049 | -1.922 | 1.001 | 0.048 | 0.135 | 2.672 | 1.951 | 0.024 | 0.056 |
| 724657 | 3.392 | 2.796 | 2.291 | -1.282 | 1.694 | 0.039 | 0.127 | 2.437 | 2.977 | 0.036 | 0.062 |
| 724635 | 2.187 | 2.716 | 4.176 | 1.320 | 2.472 | -0.001 | 0.068 | 1.209 | 2.589 | -0.003 | 0.044 |
| 222724 | 3.047 | 1.822 | 1.792 | -3.518 | 0.507 | 0.043 | 0.148 | 2.610 | 2.147 | 0.026 | 0.054 |
| 193874 | 3.873 | 3.773 | 2.640 | 2.936 | 3.261 | 0.024 | 0.121 | 3.133 | 3.802 | 0.019 | 0.038 |
| 190201 | 4.016 | 6.113 | 4.418 | 3.467 | 3.508 | 0.025 | 0.050 | 1.032 | 1.292 | 0.001 | 0.018 |
| 193876 | 4.709 | 5.054 | 3.086 | 12.764 | 4.477 | 0.020 | 0.101 | 2.377 | 2.185 | 0.023 | 0.042 |
| 9294 | 0.721 | 0.320 | 3.124 | 3.972 | 4.240 | 3.015 | 0.576 | 2.026 | 0.034 | 0.122 | 2.394 |
| 240357 | 4.726 | 6.158 | 4.642 | 4.324 | 4.158 | 0.019 | 0.085 | 2.009 | 0.867 | 0.021 | 0.040 |
| 726428 | 2.405 | 3.407 | 2.360 | 4.307 | 2.647 | 0.031 | 0.143 | 2.320 | 2.209 | 0.027 | 0.011 |
| 726516 | 4.064 | 5.352 | 3.887 | 4.221 | 3.820 | 0.016 | 0.057 | 1.141 | 1.363 | 0.017 | 0.051 |
| 724495 | 3.887 | 7.762 | 5.273 | 3.356 | 4.044 | 0.027 | 0.104 | 2.813 | 2.604 | -0.004 | 0.054 |
| 724275 | 3.429 | 4.586 | 2.898 | 2.526 | 2.787 | 0.037 | 0.085 | 1.401 | 2.394 | 0.031 | 0.048 |
| 724458 | 3.867 | 2.265 | 1.572 | 2.605 | 3.051 | 0.037 | 0.113 | 2.149 | 2.089 | -0.004 | 0.044 |
| 725892 | 3.407 | 3.051 | 2.716 | 0.719 | 2.072 | 0.054 | 0.144 | 2.734 | 1.700 | 0.016 | 0.054 |
| 727019 | 4.210 | 4.683 | 3.943 | 2.963 | 3.476 | 0.031 | 0.104 | 2.738 | 1.467 | 0.019 | 0.048 |
| 724496 | 3.260 | 2.332 | 2.257 | -1.261 | 0.760 | 0.048 | 0.157 | 2.948 | 2.170 | 0.036 | 0.058 |
| 226897 | 4.623 | 6.727 | 4.805 | 5.485 | 4.626 | 0.011 | 0.063 | 1.919 | 1.055 | 0.018 | 0.039 |
| 724509 | 4.025 | 5.463 | 4.143 | 3.509 | 3.982 | 0.056 | 0.114 | 2.015 | 1.924 | 0.010 | 0.052 |
| 226961 | 3.357 | 2.404 | 2.001 | -1.933 | 1.195 | 0.067 | 0.188 | 3.758 | 4.416 | 0.022 | 0.060 |
| 226923 | 3.702 | 3.187 | 2.727 | 1.087 | 2.212 | 0.042 | 0.118 | 2.342 | 2.248 | 0.026 | 0.061 |
| 227007 | 5.180 | 5.936 | 3.908 | 5.059 | 4.069 | 0.050 | 0.069 | 1.204 | 0.879 | 0.006 | 0.032 |
| 190012 | 2.872 | 1.649 | 2.154 | -3.809 | -0.348 | 0.083 | 0.191 | 3.895 | 1.905 | 0.034 | 0.066 |
| 180570 | 2.827 | 1.597 | 1.493 | -0.016 | 1.688 | 0.040 | 0.139 | 2.778 | 1.877 | 0.035 | 0.060 |
| 4677 | 2.734 | 2.730 | 2.051 | -1.913 | 0.195 | 0.025 | 0.122 | 1.776 | 0.948 | 0.007 | 0.036 |
| 4685 | 0.112 | 1.940 | 3.450 | 3.128 | 2.402 | 1.393 | 2.238 | 0.028 | 0.134 | 2.860 | 2.575 |
| 724540 | 4.934 | 5.142 | 4.478 | 4.443 | 3.342 | 0.041 | 0.069 | 1.028 | 2.112 | 0.015 | 0.036 |
| 221491 | 3.952 | 6.480 | 4.410 | 3.529 | 3.586 | 0.032 | 0.079 | 1.346 | 0.905 | 0.016 | 0.041 |
| 221378 | 3.619 | 3.249 | 2.810 | -0.136 | 1.836 | 0.031 | 0.153 | 3.082 | 1.765 | 0.017 | 0.054 |
| 221174 | 4.200 | 5.830 | 4.145 | 3.102 | 3.136 | 0.021 | 0.105 | 2.516 | 2.890 | 0.013 | 0.037 |
| 221130 | 3.933 | 5.137 | 4.092 | 3.626 | 4.207 | 0.033 | 0.089 | 2.564 | 1.905 | 0.010 | 0.031 |
| 227589 | 2.935 | 2.894 | 2.268 | 0.845 | 2.170 | 0.046 | 0.131 | 2.297 | 2.410 | 0.036 | 0.040 |
| 227546 | 3.105 | -0.863 | 0.783 | -4.878 | -0.436 | 0.081 | 0.213 | 4.521 | 3.156 | 0.032 | 0.074 |
| 221132 | 2.627 | -2.764 | 0.041 | -10.065 | -3.163 | 0.145 | 0.313 | 7.349 | 5.085 | 0.049 | 0.099 |
| 722670 | 3.531 | 3.518 | 3.883 | -1.513 | 0.691 | 0.038 | 0.102 | 2.474 | 2.035 | 0.016 | 0.066 |
| 722653 | 3.946 | 0.983 | 1.723 | -4.419 | 0.392 | 0.087 | 0.203 | 3.648 | 4.322 | 0.023 | 0.071 |
| 193850 | 3.779 | 5.585 | 2.994 | 0.835 | 1.749 | 0.024 | 0.105 | 2.295 | 1.278 | 0.041 | 0.048 |
| 190535 | 2.140 | 2.441 | 1.302 | -0.974 | 1.015 | 0.034 | 0.145 | 2.740 | 1.413 | 0.029 | 0.064 |
| 190024 | 1.666 | 4.421 | 5.337 | 3.830 | 3.146 | 3.584 | 0.049 | 0.112 | 2.780 | 2.552 | 0.029 |
| 180589 | 3.667 | 1.653 | 2.048 | -2.116 | 0.177 | 0.048 | 0.167 | 2.884 | 1.775 | 0.022 | 0.059 |
| 714403 | 2.338 | 0.790 | 1.349 | -2.433 | 0.509 | 0.050 | 0.148 | 3.020 | 1.616 | 0.015 | 0.057 |
| 240758 | 2.434 | -2.171 | 0.661 | -7.684 | -2.123 | 0.083 | 0.232 | 4.817 | 4.046 | 0.023 | 0.077 |
| 9530 | 3.292 | 2.497 | 2.869 | 0.139 | 1.916 | 0.049 | 0.135 | 2.657 | 2.089 | 0.050 | 0.052 |
| 714405 | 2.899 | 2.166 | 2.796 | -1.989 | 1.014 | 0.075 | 0.208 | 3.513 | 3.563 | 0.036 | 0.065 |
| 242053 | 2.496 | 1.027 | 0.960 | -3.413 | 0.127 | 0.060 | 0.201 | 3.643 | 3.386 | 0.011 | 0.065 |
| 240973 | 3.942 | 3.532 | 3.054 | 1.827 | 2.575 | 0.025 | 0.120 | 2.928 | 2.381 | 0.018 | 0.060 |
| 248915 | 4.498 | 7.126 | 4.908 | 4.555 | 3.912 | 0.009 | 0.064 | 1.711 | 1.612 | 0.013 | 0.032 |
| 9396 | 5.840 | 5.488 | 4.704 | 2.725 | 4.240 | 0.072 | 0.184 | 5.185 | 3.816 | 0.030 | 0.073 |
| 245731 | 4.216 | 6.582 | 4.758 | 10.815 | 3.792 | 0.023 | 0.084 | 1.709 | 0.452 | 0.010 | 0.045 |
| 9265 | 1.271 | 4.805 | 3.926 | 5.275 | 2.203 | 2.548 | 1.643 | 2.083 | -1.679 | 1.497 | 0.062 |
| 726697 | 4.669 | 5.548 | 4.092 | 4.026 | 3.281 | 0.045 | 0.089 | 1.357 | 1.032 | -0.009 | 0.012 |
| 726690 | 3.949 | 4.933 | 3.536 | 2.675 | 4.492 | 0.025 | 0.080 | 1.772 | 1.389 | 0.015 | 0.041 |
| 222711 | 3.887 | 4.838 | 3.741 | 3.716 | 4.198 | 0.075 | 0.112 | 1.408 | -0.456 | -0.005 | 0.025 |
| 724661 | 4.884 | 6.089 | 5.194 | 5.744 | 2.296 | 0.024 | 0.110 | 2.273 | 1.091 | 0.012 | 0.042 |
| 221658 | 2.830 | 1.392 | 1.751 | -1.941 | 0.960 | 0.050 | 0.165 | 2.714 | 3.634 | 0.015 | 0.049 |
| 724763 | 4.673 | 6.341 | 4.532 | 4.550 | 4.272 | -0.001 | 0.053 | 1.920 | -0.129 | 0.015 | 0.033 |
| 724741 | 4.397 | 6.543 | 4.784 | 4.779 | -0.057 | 0.023 | 0.077 | 1.990 | 1.472 | 0.005 | 0.028 |
| 7615 | 0.414 | 1.045 | 4.628 | 4.772 | 3.693 | 2.630 | 3.338 | 0.039 | 0.101 | 2.638 | 2.389 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 10011 | 2.688 | 1.540 | 1.388 | -2.426 | 0.289 | 0.084 | 0.206 | 3.610 | 3.240 | 0.048 | 0.070 |
| 727246 | 3.213 | 2.130 | 2.565 | -0.909 | 0.962 | 0.073 | 0.186 | 3.393 | 2.676 | 0.041 | 0.061 |
| 10035 | 1.072 | 5.379 | 6.435 | 4.819 | 4.815 | 4.812 | 0.044 | 0.129 | 2.640 | 3.740 | 0.023 |
| 230459 | 3.863 | 4.481 | 3.462 | 1.234 | 3.365 | 0.035 | 0.115 | 2.206 | 4.329 | 0.022 | 0.057 |
| 230456 | 3.016 | 1.262 | 2.126 | -3.458 | 0.711 | 0.068 | 0.216 | 4.362 | 3.784 | 0.034 | 0.063 |
| 230427 | 4.315 | 1.794 | 2.127 | -6.010 | 0.399 | 0.075 | 0.226 | 5.303 | 4.816 | 0.027 | 0.071 |
| 230408 | 2.893 | 2.664 | 2.533 | 1.255 | 2.472 | 0.040 | 0.141 | 2.534 | 1.951 | 0.025 | 0.051 |
| 233639 | 3.410 | 5.722 | 3.932 | 3.323 | 3.258 | 0.014 | 0.110 | 2.317 | 1.345 | 0.016 | 0.039 |
| 230413 | 2.866 | 2.094 | 2.116 | -2.075 | 0.725 | 0.045 | 0.174 | 3.777 | 2.698 | 0.029 | 0.061 |
| 230402 | 3.069 | 4.297 | 3.117 | 0.218 | 1.782 | 0.060 | 0.132 | 2.521 | 1.639 | 0.024 | 0.054 |
| 724940 | 2.729 | 5.618 | 3.887 | 2.702 | 3.116 | 0.025 | 0.103 | 2.112 | 2.406 | 0.027 | 0.036 |
| 724911 | 4.312 | 4.299 | 3.133 | 1.112 | 2.168 | 0.037 | 0.089 | 1.783 | 0.413 | 0.024 | 0.036 |
| 7632 | 2.949 | 0.236 | 1.536 | -4.120 | -0.307 | 0.084 | 0.205 | 3.968 | 3.780 | 0.032 | 0.067 |
| 221596 | 3.225 | 2.908 | 2.027 | -0.855 | 1.562 | 0.038 | 0.150 | 3.375 | 2.286 | 0.029 | 0.062 |
| 7787 | 1.936 | 4.763 | 3.526 | -0.506 | 2.519 | 0.044 | 0.104 | 1.885 | 3.145 | 0.009 | 0.055 |
| 240161 | 1.732 | 2.173 | 2.232 | -1.602 | 0.377 | 0.051 | 0.172 | 3.486 | 1.426 | 0.021 | 0.037 |
| 9041 | 1.712 | 1.464 | 5.176 | 5.947 | 4.788 | 2.088 | 3.117 | 0.044 | 0.114 | 3.062 | 4.875 |
| 240142 | 3.633 | 4.458 | 3.200 | 0.732 | 2.102 | 0.037 | 0.108 | 2.295 | 1.963 | 0.021 | 0.054 |
| 713876 | 3.379 | 2.622 | 2.329 | 1.195 | 2.182 | 0.051 | 0.129 | 2.936 | 1.649 | 0.024 | 0.044 |
| 240153 | 4.374 | 5.535 | 3.771 | 4.445 | 4.074 | 0.021 | 0.037 | 1.118 | 1.005 | 0.017 | 0.034 |
| 725824 | 3.315 | 3.055 | 2.502 | 1.297 | 1.964 | 0.050 | 0.127 | 1.657 | 1.659 | 0.017 | 0.034 |
| 8748 | 3.891 | 3.133 | 1.515 | 2.095 | -1.585 | 1.082 | 0.061 | 0.165 | 3.228 | 2.614 | 0.019 |
| 714735 | 3.025 | 2.658 | 2.790 | 0.692 | 2.585 | 0.036 | 0.139 | 2.628 | 1.732 | 0.017 | 0.058 |
| 714690 | 2.970 | 0.165 | 1.397 | -2.599 | -0.051 | 0.074 | 0.191 | 3.313 | 2.712 | 0.019 | 0.049 |
| 714682 | 3.265 | 1.021 | 2.821 | 0.979 | 2.331 | 0.067 | 0.124 | 1.267 | 1.562 | 0.020 | 0.057 |
| 714673 | 2.946 | 5.189 | 3.329 | 1.538 | 2.591 | 0.016 | 0.094 | 1.905 | 0.671 | 0.013 | 0.041 |
| 250122 | 3.055 | 3.784 | 3.020 | 1.571 | 2.742 | 0.029 | 0.082 | 1.410 | 1.392 | 0.023 | 0.042 |
| 250112 | 3.770 | 3.627 | 2.334 | 1.117 | 2.499 | 0.043 | 0.135 | 2.713 | 2.959 | 0.030 | 0.045 |
| 714648 | 3.936 | 3.018 | 3.153 | 2.727 | 2.953 | 0.056 | 0.093 | 1.634 | 1.624 | 0.026 | 0.049 |
| 250068 | 4.183 | 4.940 | 3.913 | 3.206 | 3.311 | 0.035 | 0.099 | 1.701 | 2.096 | 0.020 | 0.048 |
| 252664 | 3.122 | -0.136 | 1.367 | -4.901 | -0.560 | 0.099 | 0.243 | 5.024 | 3.120 | 0.030 | 0.077 |
| 230302 | 4.733 | 5.714 | 4.143 | 3.860 | 3.592 | 0.018 | 0.071 | 1.240 | 0.930 | 0.022 | 0.045 |
| 713315 | 3.529 | 4.481 | 3.430 | 1.429 | 2.519 | 0.065 | 0.150 | 2.745 | 2.322 | 0.013 | 0.062 |
| 713345 | 1.972 | 0.869 | 2.009 | -3.482 | -0.577 | 0.051 | 0.161 | 3.378 | 3.885 | 0.022 | 0.063 |
| 251627 | 2.435 | 3.143 | 2.749 | -0.642 | 1.276 | 0.055 | 0.178 | 3.575 | 1.469 | 0.033 | 0.062 |
| 252261 | 4.258 | 4.321 | 2.266 | 3.735 | 3.964 | 0.023 | 0.101 | 2.610 | 4.993 | 0.015 | 0.043 |
| 716267 | 4.083 | 3.453 | 2.758 | 1.766 | 2.412 | 0.004 | 0.091 | 2.715 | 1.775 | 0.010 | 0.044 |
| 251995 | 3.433 | 1.342 | 2.095 | -1.919 | 1.049 | 0.053 | 0.187 | 3.852 | 2.617 | 0.036 | 0.075 |
| 253926 | 3.828 | 2.789 | 2.633 | 2.818 | 3.172 | 0.031 | 0.056 | 1.655 | 2.304 | 0.021 | 0.031 |
| 251963 | 3.985 | 4.918 | 3.970 | 2.061 | 2.996 | 0.007 | 0.101 | 2.687 | 2.749 | 0.020 | 0.056 |
| 716192 | 3.836 | 5.030 | 3.608 | 1.078 | 2.666 | 0.046 | 0.120 | 2.303 | 1.379 | 0.029 | 0.051 |
| 250301 | 4.234 | 4.657 | 3.579 | 2.597 | 3.009 | 0.041 | 0.085 | 1.198 | 1.264 | 0.023 | 0.029 |
| 250324 | 2.428 | -1.142 | 0.307 | -5.240 | -0.841 | 0.095 | 0.233 | 3.803 | 2.774 | 0.038 | 0.079 |
| 250329 | 3.489 | 4.959 | 3.702 | 2.369 | 3.015 | 0.056 | 0.133 | 2.359 | 2.436 | 0.018 | 0.053 |
| 250342 | 3.115 | 0.039 | 1.373 | -5.512 | -0.655 | 0.083 | 0.222 | 4.513 | 3.504 | 0.032 | 0.074 |
| 716351 | 2.515 | 0.974 | 1.965 | -4.129 | -0.026 | 0.074 | 0.195 | 3.987 | 1.996 | 0.028 | 0.066 |
| 201115 | 2.650 | -0.985 | 1.143 | -6.303 | -1.127 | 0.094 | 0.251 | 4.939 | 3.577 | 0.043 | 0.076 |
| 251063 | 4.136 | 4.033 | 3.397 | 0.840 | 2.099 | 0.051 | 0.122 | 2.536 | 1.965 | 0.047 | 0.043 |
| 715076 | 4.610 | 5.195 | 3.675 | 4.817 | 4.285 | 0.013 | 0.086 | 2.171 | 1.925 | 0.006 | 0.035 |
| 714996 | 4.196 | 5.435 | 4.608 | 2.678 | 3.810 | 0.012 | 0.100 | 2.705 | 2.537 | 0.003 | 0.001 |
| 714981 | 4.285 | 2.578 | 3.081 | -0.536 | 1.787 | 0.055 | 0.179 | 4.109 | 4.855 | 0.022 | 0.065 |
| 726063 | 0.816 | 0.815 | 1.770 | -3.389 | -0.102 | 0.042 | 0.164 | 3.334 | 0.946 | 0.041 | 0.068 |
| 726051 | 3.725 | 5.593 | 4.223 | 4.116 | 3.929 | 0.027 | 0.079 | 1.915 | 1.590 | 0.014 | 0.048 |
| 726081 | 2.749 | -2.084 | 0.610 | -6.876 | -1.504 | 0.097 | 0.227 | 4.273 | 4.014 | 0.024 | 0.082 |
| 726031 | 2.788 | 1.799 | 1.917 | -1.923 | 0.873 | 0.069 | 0.200 | 4.056 | 2.822 | 0.015 | 0.066 |
| 726009 | 3.214 | 2.429 | 2.771 | -1.562 | 1.254 | 0.061 | 0.162 | 2.991 | 2.214 | 0.030 | 0.057 |
| 726010 | 4.757 | 6.139 | 4.501 | 3.630 | 3.958 | 0.025 | 0.082 | 1.963 | 0.696 | 0.014 | 0.043 |
| 725974 | 3.854 | 5.957 | 3.990 | 3.379 | 3.713 | 0.015 | 0.077 | 1.521 | 1.110 | 0.015 | 0.044 |
| 726049 | 4.964 | 5.001 | 3.648 | 2.559 | 3.377 | 0.029 | 0.104 | 2.864 | 1.112 | 0.036 | 0.037 |
| 241596 | 4.411 | 4.765 | 3.641 | 1.532 | 2.149 | 0.032 | 0.119 | 3.075 | 1.111 | 0.006 | 0.027 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 201678 | 3.364 | 2.999 | 1.199 | 1.088 | -1.784 | 0.669 | 0.060 | 0.165 | 3.154 | 2.496 | 0.023 |
| 205209 | 3.932 | 2.619 | 2.812 | -2.845 | 0.597 | 0.044 | 0.171 | 4.655 | 4.040 | 0.021 | 0.068 |
| 205202 | 3.056 | 2.942 | 3.404 | 4.022 | 3.195 | 0.064 | 0.100 | 1.617 | 1.446 | 0.018 | 0.065 |
| 215258 | 2.554 | 1.869 | 2.223 | -2.015 | 0.843 | 0.051 | 0.155 | 2.777 | 3.493 | 0.020 | 0.061 |
| 215254 | 3.208 | 5.546 | 3.657 | 2.174 | 3.074 | 0.025 | 0.101 | 1.588 | 1.571 | 0.013 | 0.038 |
| 201718 | 2.458 | 3.960 | 2.990 | 1.569 | 2.758 | 0.036 | 0.115 | 2.429 | 2.494 | 0.009 | 0.062 |
| 212904 | 3.729 | 1.214 | 2.423 | -0.363 | 1.901 | 0.068 | 0.159 | 2.742 | 2.665 | 0.006 | 0.051 |
| 215144 | 3.815 | 4.308 | 3.444 | 4.395 | 3.335 | 0.030 | 0.100 | 1.905 | 1.517 | 0.010 | 0.021 |
| 719480 | 3.136 | 4.901 | 3.356 | 2.541 | 3.682 | 0.014 | 0.053 | 0.996 | 0.559 | -0.028 | 0.042 |
| 210519 | 4.557 | 3.443 | 3.757 | -2.224 | 1.242 | 0.089 | 0.225 | 4.904 | 5.109 | 0.028 | 0.073 |
| 210449 | 3.398 | 2.256 | 4.107 | 1.761 | 2.844 | 0.032 | 0.131 | 2.700 | 2.848 | 0.013 | 0.046 |
| 212271 | 5.228 | 4.945 | 4.220 | 3.011 | 3.620 | 0.012 | 0.090 | 1.786 | 2.215 | -0.015 | 0.015 |
| 723738 | 3.025 | 1.934 | 2.173 | -2.529 | 0.697 | 0.050 | 0.156 | 3.345 | 2.774 | 0.022 | 0.055 |
| 723726 | 2.704 | 4.024 | 3.938 | 0.989 | 1.439 | 0.057 | 0.117 | 3.188 | 2.037 | 0.037 | 0.033 |
| 6674 | 2.956 | 2.045 | 1.281 | 1.184 | -2.814 | 0.072 | 0.082 | 0.182 | 2.709 | 2.925 | 0.024 |
| 210709 | 3.377 | -1.028 | 1.015 | -6.673 | -1.435 | 0.089 | 0.255 | 5.313 | 3.975 | 0.039 | 0.080 |
| 723956 | 3.488 | 2.512 | 2.326 | 1.566 | 2.653 | 0.038 | 0.129 | 3.264 | 2.624 | 0.036 | 0.046 |
| 250514 | 5.646 | 3.741 | 2.198 | 1.350 | 4.295 | 0.056 | 0.153 | 4.503 | 5.116 | 0.024 | 0.065 |
| 250704 | 2.611 | 1.381 | 1.987 | -1.320 | 0.888 | 0.049 | 0.177 | 3.571 | 2.468 | 0.007 | 0.052 |
| 250786 | 4.182 | 4.883 | 3.724 | 2.793 | 3.583 | 0.026 | 0.103 | 3.306 | 1.895 | 0.016 | 0.038 |
| 722842 | 2.220 | -2.273 | 0.532 | -5.647 | -1.169 | 0.079 | 0.223 | 4.985 | 3.267 | 0.029 | 0.075 |
| 722830 | 3.367 | -1.160 | 0.894 | -7.261 | -1.427 | 0.094 | 0.270 | 5.739 | 5.356 | 0.036 | 0.073 |
| 722889 | 3.626 | 3.155 | 2.837 | 1.536 | 2.875 | 0.043 | 0.134 | 2.662 | 2.034 | 0.029 | 0.035 |
| 719311 | 2.056 | 3.948 | 3.159 | 0.002 | 1.337 | 0.049 | 0.144 | 2.140 | 1.842 | 0.026 | 0.031 |
| 716504 | 3.467 | 3.376 | 2.963 | 0.521 | 2.330 | 0.019 | 0.099 | 2.645 | 1.202 | 0.010 | 0.062 |
| 261303 | 2.669 | 0.329 | 1.507 | -4.316 | -0.474 | 0.074 | 0.199 | 4.109 | 3.512 | 0.029 | 0.067 |
| 230620 | 3.251 | 3.483 | 3.626 | 3.124 | 3.229 | 0.039 | 0.131 | 2.337 | 2.227 | 0.013 | 0.026 |
| 233679 | 2.035 | 2.815 | 1.854 | 1.142 | 2.477 | 0.011 | 0.084 | 1.108 | 0.570 | 0.023 | 0.028 |
| 233673 | 4.132 | 5.740 | 4.281 | 4.317 | 4.050 | 0.025 | 0.070 | 1.415 | 1.166 | -0.004 | 0.039 |
| 233661 | 4.357 | 3.514 | 2.877 | 1.693 | 3.109 | 0.050 | 0.136 | 2.702 | 3.688 | 0.025 | 0.057 |
| 232109 | 3.335 | 3.302 | 3.062 | -1.464 | 1.008 | 0.038 | 0.140 | 2.891 | 4.232 | 0.024 | 0.068 |
| 233670 | 4.583 | 5.764 | 3.723 | 2.416 | 3.836 | 0.024 | 0.110 | 2.466 | 2.587 | 0.022 | 0.055 |
| 230591 | 4.399 | 2.390 | 2.799 | -2.783 | 0.909 | 0.064 | 0.205 | 4.670 | 5.845 | 0.029 | 0.074 |
| 230617 | 3.675 | 3.702 | 3.174 | 0.510 | 1.954 | 0.038 | 0.140 | 3.277 | 2.110 | 0.026 | 0.063 |
| 233678 | 2.491 | 1.100 | 1.741 | -2.855 | -0.103 | 0.060 | 0.155 | 2.691 | 1.995 | 0.025 | 0.055 |
| 231485 | 4.963 | 5.942 | 4.479 | 6.236 | 3.017 | 0.028 | 0.072 | 2.112 | 2.854 | 0.008 | 0.042 |
| 252156 | 3.486 | 5.164 | 3.704 | -1.348 | 1.633 | 0.052 | 0.157 | 3.539 | 3.019 | 0.008 | 0.059 |
| 716416 | 3.048 | -0.573 | 1.445 | -7.038 | -1.686 | 0.080 | 0.231 | 5.530 | 3.717 | 0.029 | 0.075 |
| 252129 | 1.126 | -0.667 | 0.459 | -6.785 | -1.793 | 0.064 | 0.211 | 3.671 | 2.665 | 0.035 | 0.061 |
| 716403 | 3.081 | 4.077 | 1.795 | -0.617 | 1.172 | 0.049 | 0.123 | 1.700 | 0.347 | 0.065 | 0.049 |
| 716463 | 3.691 | 5.240 | 3.837 | 3.570 | 4.036 | -0.005 | 0.091 | 2.118 | 2.081 | 0.013 | 0.028 |
| 715146 | 2.909 | 5.287 | 3.556 | 2.207 | 2.601 | 0.016 | 0.094 | 2.587 | 0.799 | -0.008 | 0.031 |
| 252735 | 2.599 | 1.175 | 1.429 | -1.026 | 1.667 | 0.050 | 0.111 | 2.819 | 2.093 | 0.021 | 0.035 |
| 241901 | 3.420 | 2.127 | 2.037 | -0.934 | 1.470 | 0.055 | 0.159 | 3.241 | 2.565 | 0.029 | 0.066 |
| 242111 | 4.410 | 5.176 | 3.116 | 3.070 | 2.604 | 0.042 | 0.113 | 2.253 | 1.621 | 0.019 | 0.021 |
| 9141 | 7.203 | 7.121 | 5.030 | 3.509 | 5.010 | 0.051 | 0.168 | 4.626 | 6.710 | 0.034 | 0.084 |
| 726385 | 4.721 | 7.088 | 5.080 | 5.404 | 4.703 | 0.015 | 0.045 | 1.370 | 1.133 | 0.012 | 0.032 |
| 240255 | 4.480 | 4.683 | 3.855 | 0.761 | 2.499 | 0.037 | 0.134 | 3.086 | 2.863 | 0.023 | 0.050 |
| 241497 | 2.966 | -2.010 | 0.342 | -7.904 | -2.047 | 0.113 | 0.278 | 5.859 | 4.181 | 0.042 | 0.082 |
| 727020 | 3.242 | 2.768 | 2.481 | -1.707 | 0.201 | 0.044 | 0.135 | 4.261 | 2.262 | 0.016 | 0.050 |
| 238642 | 2.779 | 2.240 | 1.528 | -2.226 | 0.775 | 0.065 | 0.161 | 2.832 | 3.163 | 0.010 | 0.054 |
| 8886 | 6.775 | 7.374 | 3.472 | -0.187 | 1.588 | -7.853 | -1.437 | 0.115 | 0.264 | 6.250 | 7.071 |
| 231558 | 3.797 | 6.115 | 4.595 | 5.014 | 4.738 | 0.032 | 0.074 | 1.773 | 0.963 | 0.014 | 0.029 |
| 231014 | 9.351 | 11.576 | 8.815 | 8.870 | 8.156 | 0.022 | 0.063 | 1.674 | 2.062 | 0.020 | 0.033 |
| 231575 | 2.776 | 0.100 | 1.538 | -4.945 | -0.349 | 0.083 | 0.186 | 3.644 | 2.591 | 0.027 | 0.060 |
| 231576 | 4.234 | 3.103 | 2.090 | 2.581 | 2.494 | 0.020 | 0.076 | 1.805 | 2.920 | 0.009 | 0.035 |
| 231119 | 3.826 | 2.819 | 2.609 | -1.778 | 1.582 | 0.043 | 0.135 | 3.130 | 2.561 | 0.023 | 0.037 |
| 213563 | 3.052 | 2.451 | 2.359 | -1.396 | 1.063 | 0.053 | 0.192 | 3.449 | 2.023 | 0.035 | 0.067 |
| 714770 | 4.549 | 6.501 | 4.090 | 3.224 | 3.355 | 0.026 | 0.084 | 1.789 | 1.220 | 0.034 | 0.048 |
| 714786 | 3.477 | 7.143 | 4.824 | 3.449 | 3.437 | 0.008 | 0.099 | 2.125 | 2.881 | 0.017 | 0.042 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 714752 | 3.963 | 2.584 | 2.574 | 0.563 | 1.869 | 0.018 | 0.049 | 2.013 | 1.113 | 0.003 | 0.060 |
| 714707 | 3.280 | 4.059 | 2.966 | -0.710 | 1.400 | 0.047 | 0.165 | 3.584 | 2.438 | 0.030 | 0.071 |
| 714710 | 3.064 | 3.693 | 2.693 | -2.318 | 0.456 | 0.060 | 0.166 | 2.942 | 2.323 | 0.028 | 0.068 |
| 250160 | 3.094 | 1.131 | 1.693 | -4.856 | -0.124 | 0.078 | 0.216 | 4.367 | 4.244 | 0.027 | 0.075 |
| 250372 | 2.802 | -2.497 | 0.062 | -2.048 | -0.064 | 0.060 | 0.200 | 3.769 | 2.684 | 0.044 | 0.060 |
| 250271 | 2.162 | 4.633 | 3.818 | -3.345 | -0.082 | 0.037 | 0.151 | 3.387 | 0.827 | 0.025 | 0.065 |
| 222338 | 3.365 | 1.315 | 1.954 | -0.150 | 1.344 | 0.030 | 0.145 | 2.418 | 1.437 | 0.016 | 0.040 |
| 715769 | 4.405 | 4.928 | 3.777 | 4.739 | 4.493 | 0.012 | 0.077 | 0.623 | 2.961 | -0.000 | 0.061 |
| 726607 | 2.220 | 5.215 | 3.573 | 1.835 | 2.764 | 0.031 | 0.075 | 1.692 | 1.064 | 0.032 | 0.024 |
| 240393 | 4.330 | 5.507 | 4.021 | 2.574 | 3.219 | 0.033 | 0.090 | 1.621 | 1.327 | 0.016 | 0.033 |
| 240354 | 3.114 | 0.392 | 1.394 | -3.176 | 0.145 | 0.086 | 0.203 | 3.715 | 2.683 | 0.031 | 0.070 |
| 241991 | 1.700 | -0.159 | 1.253 | -4.021 | -0.631 | 0.056 | 0.188 | 4.321 | 2.603 | 0.023 | 0.055 |
| 245937 | 3.544 | 3.777 | 2.929 | 1.280 | 2.412 | 0.030 | 0.094 | 1.836 | 1.272 | -0.006 | 0.046 |
| 722730 | 3.512 | 3.008 | 2.679 | -1.400 | 1.109 | 0.051 | 0.152 | 3.293 | 3.012 | 0.024 | 0.054 |
| 201745 | 4.738 | 5.957 | 4.365 | 3.359 | 3.581 | 0.020 | 0.073 | 1.923 | 2.298 | 0.016 | 0.047 |
| 722812 | 1.249 | 2.982 | 2.750 | 1.908 | 2.697 | 0.404 | 2.104 | 0.050 | 0.137 | 2.409 | 2.413 |
| 724110 | 4.056 | 6.928 | 4.926 | 5.149 | 0.558 | 0.023 | 0.063 | 1.456 | 1.500 | 0.008 | 0.023 |
| 724057 | 2.473 | 0.150 | 1.525 | -4.289 | -0.489 | 0.084 | 0.227 | 4.225 | 2.895 | 0.024 | 0.078 |
| 6751 | 1.946 | 3.049 | 3.356 | 2.562 | 1.589 | 2.426 | 0.046 | 0.109 | 2.095 | 0.945 | 0.023 |
| 211410 | 3.305 | 4.471 | 3.439 | 0.503 | 2.457 | 0.025 | 0.073 | 0.599 | 0.761 | 0.018 | 0.034 |
| 723891 | 2.957 | 3.086 | 2.553 | -1.296 | 0.227 | 0.096 | 0.196 | 3.212 | 1.875 | 0.036 | 0.050 |
| 6681 | 1.480 | 1.344 | 3.443 | 4.048 | 54.041 | 5.051 | -0.901 | 1.785 | 0.056 | 0.156 | 3.206 |
| 210664 | 5.000 | 5.633 | 3.215 | 2.211 | 3.245 | 0.026 | 0.118 | 2.178 | 2.161 | 0.025 | 0.048 |
| 6861 | 7.149 | 2.635 | -1.191 | 0.802 | 2.758 | -7.038 | -1.262 | 0.091 | 0.260 | 5.319 | 3.329 |
| 726822 | 4.143 | 3.472 | 3.052 | 0.087 | 2.061 | 0.030 | 0.143 | 2.598 | 2.541 | 0.025 | 0.049 |
| 9418 | 4.822 | 0.678 | 3.164 | -8.309 | -0.998 | 0.098 | 0.255 | 7.997 | 5.642 | 0.058 | 0.107 |
| 240532 | 2.753 | 3.751 | 4.764 | 3.424 | -0.057 | 2.325 | 0.031 | 0.110 | 2.655 | 2.143 | 0.005 |
| 726765 | 3.408 | 2.236 | 2.300 | -1.804 | 0.967 | 0.051 | 0.157 | 2.948 | 2.408 | 0.010 | 0.055 |
| 726774 | 2.458 | 0.793 | 1.188 | -1.543 | 1.074 | 0.052 | 0.170 | 3.788 | 3.296 | 0.008 | 0.058 |
| 260444 | 4.284 | 4.078 | 3.243 | 2.303 | 3.887 | 0.024 | 0.096 | 2.041 | 1.156 | 0.011 | 0.049 |
| 260526 | 3.485 | 4.208 | -0.261 | 3.484 | 2.641 | 3.000 | 0.022 | 0.109 | 2.594 | 1.809 | 0.017 |
| 268025 | 3.689 | 1.197 | 2.094 | -7.193 | 0.331 | 0.062 | 0.195 | 3.803 | 3.066 | 0.023 | 0.070 |
| 241989 | 3.400 | 2.424 | 2.565 | 0.681 | 2.895 | 0.018 | 0.133 | 2.474 | 2.408 | 0.001 | 0.052 |
| 241988 | 2.249 | -1.834 | 0.206 | -8.033 | -1.838 | 0.092 | 0.228 | 4.197 | 3.159 | 0.029 | 0.072 |
| 726415 | 2.688 | 4.225 | 3.339 | 0.803 | 1.829 | 0.028 | 0.100 | 1.087 | 1.287 | 0.005 | 0.051 |
| 245550 | 2.668 | 2.522 | 2.255 | 0.223 | 1.875 | 0.036 | 0.123 | 2.912 | 0.700 | 0.015 | 0.045 |
| 268001 | 5.341 | 8.316 | 5.489 | 4.405 | 4.519 | 0.016 | 0.053 | 2.179 | 2.160 | 0.002 | 0.036 |
| 268098 | 3.374 | 5.003 | 3.825 | 1.980 | 3.025 | 0.017 | 0.059 | 0.903 | 1.437 | 0.028 | 0.035 |
| 719671 | 3.683 | 5.714 | 3.748 | 3.170 | 3.083 | 0.035 | 0.091 | 1.905 | 2.288 | 0.009 | 0.030 |
| 724241 | 3.022 | 1.473 | 2.820 | 0.859 | 1.733 | 0.051 | 0.140 | 2.917 | 2.236 | 0.047 | 0.057 |
| 724227 | 2.772 | 2.393 | 2.127 | 1.516 | 2.314 | 0.036 | 0.104 | 1.631 | 1.601 | 0.037 | 0.069 |
| 6847 | 1.799 | 0.198 | 3.185 | 2.848 | 2.284 | 2.677 | 0.899 | 2.334 | 0.025 | 0.098 | 1.413 |
| 6830 | 2.720 | 0.100 | 14.197 | -5.010 | -0.664 | 0.067 | 0.208 | 3.991 | 3.881 | 0.029 | 0.058 |
| 724065 | 5.298 | 5.739 | 4.464 | 5.241 | 4.313 | 0.027 | 0.082 | 1.856 | 2.136 | 0.019 | 0.048 |
| 6795 | 0.158 | 0.598 | 22.680 | 3.905 | 5.612 | 3.880 | 3.496 | 3.597 | 0.021 | 0.089 | 0.787 |
| 6898 | 4.484 | 6.963 | 3.764 | 4.824 | 5.400 | 4.950 | 0.029 | 0.080 | 1.930 | 1.557 | 0.019 |
| 724177 | 4.134 | 6.627 | 4.709 | 4.204 | 4.064 | 0.018 | 0.084 | 2.297 | 1.866 | 0.028 | 0.054 |
| 724187 | 3.669 | 6.217 | 4.108 | 1.731 | 2.953 | 0.033 | 0.061 | 1.719 | 1.661 | 0.005 | 0.042 |
| 724223 | 3.610 | 1.445 | 2.114 | -2.343 | 0.829 | 0.075 | 0.199 | 3.949 | 3.445 | 0.023 | 0.061 |
| 210936 | 3.863 | 5.568 | 3.370 | 1.904 | 3.025 | 0.018 | 0.088 | 2.000 | 1.349 | 0.033 | 0.029 |
| 250129 | 2.701 | 3.411 | 2.699 | 0.536 | 2.090 | 0.040 | 0.145 | 3.445 | 1.987 | 0.034 | 0.066 |
| 714653 | 4.402 | 6.742 | 4.737 | 4.093 | 3.948 | 0.032 | 0.067 | 1.495 | 0.769 | 0.018 | 0.024 |
| 250094 | 2.450 | -1.169 | 0.632 | -6.118 | -1.037 | 0.102 | 0.228 | 4.732 | 3.333 | 0.031 | 0.065 |
| 9708 | 0.727 | 2.043 | 4.105 | 4.547 | 3.029 | 1.857 | 2.585 | 0.030 | 0.100 | 2.545 | 1.769 |
| 714628 | 3.498 | 4.147 | 3.556 | 3.200 | 3.558 | 0.028 | 0.102 | 1.902 | 2.045 | 0.025 | 0.044 |
| 252366 | 2.987 | 3.990 | 3.456 | 0.757 | 1.954 | 0.034 | 0.122 | 2.554 | 2.817 | 0.007 | 0.042 |
| 714575 | 4.993 | 6.240 | 4.512 | 5.601 | 4.583 | 0.017 | 0.061 | 1.300 | 1.609 | 0.021 | 0.027 |
| 9696 | 3.376 | 1.132 | 2.024 | -2.923 | 0.334 | 0.073 | 0.190 | 4.182 | 2.845 | 0.043 | 0.060 |
| 714489 | 3.956 | 4.301 | 3.194 | 0.626 | 2.081 | 0.017 | 0.112 | 1.635 | 0.567 | 0.031 | 0.058 |
| 714612 | 3.456 | 0.065 | 1.517 | -5.816 | -0.749 | 0.077 | 0.229 | 5.176 | 4.253 | 0.025 | 0.072 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 250086 | 2.445 | -0.884 | 0.900 | -4.086 | -0.441 | 0.069 | 0.228 | 4.640 | 3.303 | 0.028 | 0.066 |
| 250091 | 5.404 | -4.443 | 0.394 | -15.319 | -4.534 | 0.143 | 0.340 | 9.902 | 8.026 | 0.049 | 0.103 |
| 714656 | 4.101 | 3.259 | 2.796 | 0.528 | 1.817 | 0.044 | 0.136 | 2.930 | 3.962 | 0.017 | 0.055 |
| 250242 | 3.340 | 2.196 | 2.056 | -0.851 | 1.310 | 0.061 | 0.158 | 2.902 | 2.381 | 0.023 | 0.058 |
| 8907 | 3.464 | 3.303 | -2.808 | 0.440 | -9.778 | -1.783 | 0.125 | 0.312 | 7.509 | 6.194 | 0.045 |
| 233715 | 3.492 | 3.372 | 3.272 | 2.420 | 3.110 | 0.013 | 0.085 | 2.388 | 2.398 | 0.011 | 0.048 |
| 230812 | 3.347 | 4.537 | 2.999 | 1.358 | 1.929 | 0.017 | 0.114 | 1.742 | 1.174 | 0.021 | 0.029 |
| 233698 | 4.162 | 4.346 | 3.649 | 2.704 | 2.576 | 0.022 | 0.098 | 1.789 | 1.353 | 0.036 | 0.037 |
| 233751 | 4.488 | 5.357 | 4.402 | 3.252 | 3.860 | 0.021 | 0.090 | 2.188 | 0.989 | 0.040 | 0.047 |
| 230014 | 3.728 | 0.825 | 3.114 | -2.413 | 0.075 | 0.074 | 0.062 | 1.778 | 1.208 | 0.042 | 0.054 |
| 713036 | 4.165 | 4.511 | 3.215 | 2.642 | 3.763 | 0.012 | 0.098 | 2.622 | 2.438 | 0.019 | 0.047 |
| 221391 | 3.027 | 2.180 | 1.806 | -2.474 | 0.775 | 0.067 | 0.165 | 3.196 | 3.607 | 0.027 | 0.055 |
| 221427 | 3.242 | 2.128 | 2.416 | -2.307 | 0.863 | 0.070 | 0.180 | 3.522 | 2.770 | 0.031 | 0.061 |
| 221443 | 2.357 | 4.002 | 3.229 | 0.803 | 1.520 | 0.043 | 0.116 | 1.905 | 1.855 | 0.006 | 0.043 |
| 713077 | 2.590 | -1.122 | 0.875 | -7.051 | -1.684 | 0.092 | 0.252 | 4.939 | 3.652 | 0.029 | 0.078 |
| 713134 | 5.459 | 4.788 | 4.038 | 2.305 | 3.357 | 0.033 | 0.101 | 2.446 | 2.051 | 0.014 | 0.038 |
| 713262 | 2.327 | 1.695 | 1.059 | -0.733 | 2.232 | 0.045 | 0.140 | 2.642 | 2.137 | 0.027 | 0.059 |
| 230148 | 2.890 | -1.409 | 1.001 | -8.183 | -1.866 | 0.084 | 0.236 | 6.471 | 3.661 | 0.036 | 0.077 |
| 713186 | 3.358 | 1.862 | 2.465 | -2.620 | 1.075 | 0.050 | 0.189 | 4.137 | 2.960 | 0.031 | 0.066 |
| 233790 | 3.402 | 4.719 | 3.111 | 1.463 | 2.617 | 0.018 | 0.134 | 2.364 | 3.163 | -0.004 | 0.035 |
| 713222 | 5.102 | 7.262 | 5.300 | 4.442 | 4.469 | 0.014 | 0.077 | 1.697 | 1.743 | 0.020 | 0.040 |
| 230371 | 3.148 | 2.882 | 3.161 | 0.288 | 1.862 | 0.042 | 0.128 | 2.107 | 1.380 | 0.016 | 0.044 |
| 233820 | 4.621 | 6.853 | 4.784 | 4.708 | 4.805 | 0.009 | 0.075 | 1.350 | 2.168 | 0.015 | 0.043 |
| 716126 | 3.206 | 2.916 | 2.599 | -0.198 | 1.390 | 0.050 | 0.123 | 2.527 | 2.581 | 0.025 | 0.056 |
| 240977 | 3.793 | -1.418 | 1.310 | -8.421 | -1.505 | 0.102 | 0.273 | 6.620 | 5.836 | 0.028 | 0.087 |
| 714505 | 2.976 | 2.159 | 2.049 | 0.266 | 2.654 | 0.030 | 0.128 | 2.372 | 0.691 | 0.027 | 0.046 |
| 251664 | 3.437 | 3.115 | 3.275 | -1.407 | 1.584 | 0.064 | 0.181 | 3.834 | 3.267 | 0.036 | 0.077 |
| 251666 | 2.497 | -1.740 | 0.491 | -6.940 | -2.115 | 0.096 | 0.246 | 4.505 | 3.730 | 0.042 | 0.082 |
| 251669 | 4.181 | 4.538 | 3.578 | 1.674 | 3.182 | 0.042 | 0.137 | 2.929 | 1.760 | 0.027 | 0.058 |
| 714072 | 4.458 | 4.066 | 3.219 | 2.659 | 3.180 | 0.018 | 0.090 | 2.045 | 1.135 | 0.027 | 0.029 |
| 9162 | 2.801 | 4.887 | 3.693 | -1.867 | 0.539 | 3.417 | -6.023 | -1.185 | 0.088 | 0.240 | 4.970 |
| 240301 | 2.985 | -3.029 | 0.128 | -10.017 | -2.784 | 0.154 | 0.338 | 8.093 | 6.637 | 0.046 | 0.103 |
| 714068 | 4.357 | 6.736 | 4.321 | 4.700 | 3.991 | 0.016 | 0.076 | 1.927 | 1.353 | 0.013 | 0.019 |
| 9259 | 1.245 | 2.926 | 4.729 | 3.061 | 1.156 | 1.610 | -2.850 | 0.725 | 0.066 | 0.177 | 3.822 |
| 735443 | 2.543 | 6.977 | 4.054 | 1.798 | 3.008 | 0.025 | 0.143 | 3.201 | 1.738 | -0.021 | 0.064 |
| 230466 | 3.036 | 1.102 | 1.682 | -2.556 | 0.313 | 0.054 | 0.155 | 3.651 | 4.322 | 0.026 | 0.068 |
| 230435 | 3.523 | 2.392 | 1.926 | 1.705 | 2.291 | 0.022 | 0.086 | 2.030 | 1.436 | 0.019 | 0.037 |
| 230418 | 4.122 | 6.142 | 3.924 | 3.199 | 3.414 | 0.031 | 0.082 | 2.099 | 2.000 | -0.005 | 0.045 |
| 230431 | 3.744 | 6.013 | 3.780 | 3.584 | 3.576 | 0.028 | 0.114 | 2.166 | 2.419 | 0.019 | 0.053 |
| 250802 | 2.702 | -0.432 | 1.720 | -6.381 | -1.441 | 0.100 | 0.243 | 5.133 | 3.718 | 0.033 | 0.076 |
| 252052 | 2.422 | -1.818 | 0.542 | -7.498 | -1.757 | 0.111 | 0.278 | 5.689 | 3.732 | 0.040 | 0.084 |
| 252278 | 4.534 | 1.906 | 3.322 | -0.670 | 1.728 | 0.044 | 0.140 | 3.449 | 3.963 | 0.012 | 0.049 |
| 252505 | 3.136 | 1.333 | 1.626 | -2.978 | 0.163 | 0.070 | 0.196 | 3.709 | 3.318 | 0.020 | 0.062 |
| 727092 | 3.386 | 2.533 | 2.370 | 0.570 | 1.925 | 0.031 | 0.087 | 1.466 | 0.912 | 0.016 | 0.041 |
| 716565 | 4.240 | 3.858 | 3.477 | 2.369 | 2.804 | 0.048 | 0.092 | 1.971 | 2.371 | 0.024 | 0.042 |
| 9410 | 2.976 | 2.062 | 2.101 | 1.477 | 2.001 | 0.034 | 0.118 | 2.604 | 2.456 | 0.016 | 0.045 |
| 240616 | 2.671 | -1.286 | 0.598 | -6.742 | -1.683 | 0.097 | 0.229 | 4.903 | 2.991 | 0.025 | 0.067 |
| 267982 | 2.866 | 4.468 | 2.946 | 2.134 | 2.694 | 0.033 | 0.123 | 2.783 | 1.425 | 0.005 | 0.059 |
| 9905 | 2.664 | 3.938 | 2.699 | 1.570 | -3.351 | 0.177 | 0.036 | 0.122 | 3.308 | 2.319 | 1.505 |
| 716397 | 3.743 | 4.707 | 3.722 | 2.076 | 3.068 | 0.021 | 0.080 | 2.146 | 1.258 | 0.030 | 0.037 |
| 716391 | 3.541 | 4.621 | 3.774 | 2.963 | 3.179 | 0.052 | 0.133 | 3.018 | 2.016 | 0.008 | 0.045 |
| 250905 | 3.670 | 2.721 | 2.669 | -1.235 | 1.321 | 0.057 | 0.164 | 2.985 | 2.647 | 0.020 | 0.057 |
| 716386 | 3.821 | 5.516 | 4.770 | 2.677 | 4.403 | 0.045 | 0.121 | 1.480 | 2.937 | 0.032 | 0.053 |
| 714994 | 4.464 | 4.086 | 2.749 | 2.676 | 3.277 | 0.032 | 0.089 | 2.174 | 1.047 | 0.030 | 0.049 |
| 250943 | 2.793 | 1.732 | 2.417 | 0.743 | 1.994 | 0.046 | 0.137 | 2.608 | 1.982 | 0.019 | 0.066 |
| 251052 | 4.020 | 4.846 | 3.534 | 0.581 | 2.293 | 0.024 | 0.100 | 2.266 | 1.529 | 0.004 | 0.025 |
| 251079 | 2.226 | -0.127 | 1.595 | -3.216 | -0.002 | 0.072 | 0.191 | 3.486 | 2.806 | 0.039 | 0.058 |
| 260533 | 2.751 | 0.850 | 1.733 | -2.493 | -0.251 | 0.054 | 0.154 | 2.423 | 1.458 | 0.009 | 0.041 |
| 9916 | 3.677 | 4.188 | 1.024 | 1.706 | -0.794 | 1.284 | 0.043 | 0.142 | 2.582 | 2.131 | 0.016 |
| 727222 | 4.364 | 6.708 | 4.850 | 3.721 | 4.142 | 0.015 | 0.064 | 1.679 | 1.041 | 0.028 | 0.037 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 727221 | 4.721 | 5.911 | 3.994 | 4.509 | 4.015 | 0.027 | 0.073 | 1.645 | 1.389 | 0.003 | 0.036 |
| 727233 | 4.257 | 5.915 | 4.518 | 3.276 | 3.754 | 0.025 | 0.102 | 2.196 | 1.867 | 0.033 | 0.046 |
| 262054 | 5.663 | 4.023 | -4.378 | 3.417 | 4.698 | 0.017 | 0.087 | 1.575 | 2.900 | 0.021 | 0.044 |
| 261327 | 4.266 | 4.826 | 3.631 | 3.678 | 3.870 | 0.026 | 0.102 | 1.901 | 3.030 | 0.013 | 0.051 |
| 262136 | 3.833 | 5.079 | 3.252 | 1.263 | 2.212 | 0.046 | 0.112 | 2.368 | 1.544 | 0.022 | 0.051 |
| 250158 | 3.013 | 1.806 | 2.126 | -1.496 | 0.608 | 0.057 | 0.169 | 3.375 | 1.627 | 0.051 | 0.058 |
| 716157 | 3.046 | 2.969 | 2.231 | -0.704 | 1.787 | 0.048 | 0.153 | 3.009 | 1.743 | 0.025 | 0.067 |
| 716173 | 2.742 | 2.734 | 2.443 | -3.277 | 0.041 | 0.042 | 0.170 | 3.622 | 2.947 | 0.024 | 0.072 |
| 716186 | 4.156 | 4.523 | 3.444 | 1.177 | 1.016 | 0.044 | 0.153 | 4.756 | 2.357 | 0.039 | 0.067 |
| 250171 | 3.497 | -0.942 | 1.141 | -8.412 | -1.893 | 0.086 | 0.254 | 6.973 | 4.777 | 0.033 | 0.075 |
| 190105 | 2.671 | -0.606 | 2.027 | 0.261 | 2.285 | 0.040 | 0.128 | 2.389 | 1.703 | 0.011 | 0.043 |
| 190796 | 3.192 | 4.692 | 3.585 | 0.226 | 1.038 | 0.026 | 0.118 | 1.431 | 1.304 | 0.037 | 0.046 |
| 191575 | 2.042 | 3.768 | 3.412 | 2.700 | 0.900 | 2.195 | 0.031 | 0.118 | 2.077 | 2.071 | 0.021 |
| 180247 | 2.871 | 3.527 | 2.862 | 0.652 | 2.374 | 0.028 | 0.126 | 2.195 | 2.009 | 0.037 | 0.048 |
| 180250 | 3.524 | 2.182 | 2.017 | -0.799 | 1.794 | 0.028 | 0.140 | 3.278 | 4.582 | 0.027 | 0.071 |
| 191128 | 4.123 | 5.063 | 3.567 | 3.276 | 3.264 | 0.026 | 0.091 | 1.984 | 2.151 | 0.008 | 0.037 |
| 4452 | 4.801 | 4.120 | 2.901 | 1.329 | 2.942 | 0.050 | 0.149 | 3.577 | 3.379 | 0.035 | 0.056 |
| 4552 | 3.015 | -1.209 | 0.788 | -5.468 | -1.022 | 0.089 | 0.231 | 4.492 | 3.300 | 0.025 | 0.071 |
| 190356 | 2.387 | 0.792 | 1.766 | -3.221 | 0.331 | 0.079 | 0.169 | 3.222 | 2.393 | 0.028 | 0.057 |
| 180949 | 3.848 | 4.795 | 4.113 | 1.198 | 2.493 | 0.037 | 0.128 | 2.819 | 2.497 | 0.030 | 0.053 |
| 188994 | 3.463 | 6.172 | 4.425 | 3.994 | 3.645 | 0.020 | 0.074 | 1.920 | 1.171 | 0.009 | 0.015 |
| 731761 | 4.701 | 5.964 | 4.488 | 4.217 | 4.157 | 0.012 | 0.064 | 1.692 | 1.286 | 0.009 | 0.034 |
| 731758 | 4.502 | 4.560 | 3.775 | 2.414 | 3.238 | 0.020 | 0.106 | 2.624 | 1.513 | 0.011 | 0.048 |
| 741072 | 3.036 | 1.485 | 3.081 | -0.886 | 0.932 | 0.034 | 0.108 | 2.396 | 1.972 | 0.037 | 0.050 |
| 731736 | 3.834 | 6.660 | 4.321 | 4.428 | 4.314 | 0.022 | 0.067 | 0.827 | 1.388 | -0.000 | 0.046 |
| 210431 | 2.880 | 0.619 | 1.576 | -4.505 | -0.500 | 0.095 | 0.233 | 5.085 | 3.791 | 0.047 | 0.072 |
| 731754 | 2.593 | 0.887 | 1.363 | -4.293 | -0.952 | 0.062 | 0.177 | 3.453 | 1.929 | 0.040 | 0.057 |
| 188855 | 4.101 | 4.802 | 3.511 | 2.014 | 2.396 | 0.032 | 0.090 | 1.878 | 1.733 | 0.037 | 0.042 |
| 180596 | 3.922 | 4.632 | 3.120 | 1.585 | 9.567 | 0.045 | 0.115 | 2.664 | 2.787 | 0.036 | 0.048 |
| 193904 | 3.290 | 3.859 | 1.826 | 1.491 | 2.280 | 0.058 | 0.103 | 2.589 | 1.580 | 0.051 | 0.043 |
| 193902 | 3.945 | 4.410 | 3.369 | 2.084 | 2.688 | 0.021 | 0.068 | 1.639 | 1.579 | 0.023 | 0.045 |
| 193906 | 2.867 | 3.719 | 2.669 | -0.155 | 2.230 | 0.023 | 0.116 | 2.795 | 2.713 | 0.025 | 0.037 |
| 188752 | 3.394 | 2.149 | 2.528 | -0.232 | 1.807 | 0.054 | 0.158 | 3.057 | 3.119 | 0.027 | 0.051 |
| 739997 | 3.235 | 2.014 | 2.164 | -2.742 | 0.687 | 0.074 | 0.187 | 3.706 | 2.251 | 0.028 | 0.065 |
| 740011 | 3.696 | 4.481 | 3.625 | 2.315 | 2.941 | 0.030 | 0.103 | 1.773 | 1.615 | 0.020 | 0.035 |
| 731518 | 3.461 | 2.242 | 2.567 | -0.837 | 1.392 | 0.061 | 0.158 | 3.271 | 3.787 | 0.015 | 0.061 |
| 4861 | 2.756 | -1.171 | 0.922 | -5.691 | -1.041 | 0.101 | 0.237 | 4.692 | 4.100 | 0.034 | 0.076 |
| 4880 | 2.994 | -2.356 | 0.261 | -8.824 | -2.237 | 0.115 | 0.280 | 6.247 | 4.787 | 0.042 | 0.087 |
| 190862 | 3.332 | 0.780 | 1.657 | -2.696 | 0.553 | 0.069 | 0.191 | 4.214 | 3.745 | 0.028 | 0.058 |
| 190119 | 3.035 | 0.210 | 1.329 | -3.257 | 0.543 | 0.091 | 0.212 | 4.518 | 3.200 | 0.027 | 0.064 |
| 190433 | 3.109 | -1.181 | 1.116 | -6.480 | -1.322 | 0.098 | 0.249 | 4.961 | 4.466 | 0.034 | 0.080 |
| 190441 | 2.177 | -0.927 | 1.542 | -3.651 | -0.189 | 0.065 | 0.218 | 3.918 | 2.345 | 0.027 | 0.068 |
| 190446 | 4.707 | 6.556 | 4.648 | 5.664 | 5.891 | 0.023 | 0.087 | 2.077 | 1.212 | 0.022 | 0.040 |
| 190299 | 3.950 | 1.967 | 2.746 | -0.501 | 1.128 | 0.041 | 0.136 | 3.486 | 4.572 | 0.030 | 0.057 |
| 193817 | 2.209 | 2.478 | 2.791 | 0.139 | 2.153 | 0.043 | 0.153 | 3.192 | 2.420 | 0.019 | 0.059 |
| 190788 | 2.598 | 3.404 | 3.067 | 0.317 | 2.575 | 0.051 | 0.140 | 2.947 | 1.139 | 0.022 | 0.029 |
| 180253 | 3.748 | 5.300 | 3.634 | 4.491 | 3.606 | -0.007 | 0.075 | 1.320 | 0.752 | 0.000 | 0.044 |
| 180238 | 3.271 | 1.284 | 1.635 | -2.327 | 0.380 | 0.047 | 0.186 | 3.977 | 2.244 | 0.035 | 0.062 |
| 180018 | 5.212 | 7.485 | 5.297 | 5.119 | 4.732 | 0.013 | 0.055 | 1.381 | 1.050 | 0.006 | 0.031 |
| 180017 | 4.561 | 5.288 | 3.784 | 0.891 | 2.049 | 0.015 | 0.077 | 1.648 | 2.286 | 0.021 | 0.013 |
| 180363 | 3.345 | 3.820 | 2.421 | 2.445 | 3.224 | 0.032 | 0.092 | 1.376 | 1.194 | 0.024 | 0.041 |
| 190551 | 2.941 | 5.195 | 3.456 | 2.539 | 3.231 | 0.009 | 0.057 | 1.288 | 0.781 | 0.009 | 0.016 |
| 193779 | 4.011 | 4.763 | 3.331 | 2.878 | 3.449 | 0.019 | 0.080 | 1.490 | 0.999 | 0.019 | 0.044 |
| 190497 | 4.005 | 5.404 | 4.045 | 3.520 | 3.258 | 0.029 | 0.072 | 2.447 | 1.000 | 0.015 | 0.040 |
| 193785 | 2.934 | 0.030 | 1.114 | -2.982 | -0.011 | 0.040 | 0.210 | 3.044 | 2.458 | 0.019 | 0.056 |
| 193914 | 4.408 | 4.811 | 3.550 | 2.062 | 2.646 | 0.030 | 0.123 | 3.060 | 3.019 | 0.023 | 0.062 |
| 193912 | 3.430 | 4.179 | 2.869 | 3.393 | 3.329 | 0.030 | 0.099 | 1.837 | 1.710 | 0.020 | 0.046 |
| 193917 | 3.346 | 4.734 | 3.255 | 2.519 | 2.913 | 0.027 | 0.090 | 1.929 | 1.349 | 0.011 | 0.028 |
| 193918 | 3.125 | 1.700 | 2.484 | -0.093 | 1.893 | 0.051 | 0.144 | 3.405 | 1.919 | 0.003 | 0.060 |
| 193922 | 4.775 | 6.431 | 4.486 | 28.109 | 3.773 | 0.026 | 0.078 | 1.900 | 1.489 | 0.008 | 0.038 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 190560 | 2.981 | 3.185 | 2.719 | 1.572 | 2.637 | 0.046 | 0.131 | 2.338 | 2.048 | 0.015 | 0.048 |
| 188899 | 3.472 | 3.429 | 3.660 | -2.908 | 0.489 | 0.059 | 0.191 | 3.523 | 3.141 | 0.031 | 0.064 |
| 182497 | 2.767 | 3.303 | 3.085 | -0.963 | 1.292 | 0.050 | 0.151 | 3.069 | 2.474 | 0.024 | 0.048 |
| 4403 | 0.213 | 3.994 | 2.934 | 4.247 | 1.933 | 2.104 | -1.334 | 1.125 | 0.040 | 0.123 | 1.956 |
| 231476 | 3.365 | 2.718 | 2.729 | 2.626 | -0.279 | 1.370 | 0.055 | 0.138 | 2.518 | 2.222 | 0.028 |
| 234302 | 2.332 | 0.028 | 1.518 | -2.473 | 0.222 | 0.050 | 0.189 | 3.444 | 1.785 | 0.037 | 0.059 |
| 230107 | 3.269 | 2.433 | 2.481 | -0.143 | 1.663 | 0.057 | 0.163 | 3.378 | 2.453 | 0.032 | 0.062 |
| 230048 | 3.015 | -0.533 | 1.020 | -4.471 | -0.478 | 0.092 | 0.219 | 4.504 | 3.400 | 0.027 | 0.074 |
| 232024 | 4.882 | 5.415 | 3.331 | 0.534 | 3.507 | 0.019 | 0.082 | 2.809 | 1.399 | 0.016 | 0.056 |
| 230056 | 2.502 | 2.639 | 2.422 | 0.210 | 1.301 | 0.034 | 0.108 | 2.043 | 0.762 | 0.003 | 0.044 |
| 732477 | 4.599 | 7.230 | 5.070 | 3.410 | 2.999 | 0.023 | 0.056 | 1.251 | 1.408 | -0.018 | 0.013 |
| 221374 | 4.090 | 5.639 | 4.286 | 3.920 | 3.795 | 0.040 | 0.096 | 2.063 | 1.191 | 0.006 | 0.043 |
| 8185 | 1.590 | 3.528 | 4.707 | 3.537 | 2.484 | 3.133 | 0.030 | 0.103 | 1.641 | 1.728 | 0.016 |
| 230083 | 5.614 | 6.683 | 4.803 | 2.881 | 3.892 | 0.017 | 0.085 | 2.992 | 3.149 | 0.015 | 0.036 |
| 230096 | 3.795 | 4.775 | 3.571 | 1.572 | 2.853 | 0.041 | 0.102 | 2.122 | 2.455 | 0.016 | 0.039 |
| 234304 | 4.010 | 5.958 | 4.331 | 4.763 | 4.455 | 0.030 | 0.063 | 1.532 | 1.545 | 0.008 | 0.032 |
| 5400 | 4.404 | 2.220 | -2.521 | 0.788 | -14.290 | -3.892 | 0.129 | 0.309 | 8.523 | 6.426 | 0.040 |
| 190684 | 3.620 | 5.062 | 3.388 | 2.687 | 3.122 | 0.033 | 0.073 | 1.739 | 2.042 | 0.019 | 0.038 |
| 190656 | 1.910 | 1.444 | 1.433 | -3.503 | 0.667 | 0.049 | 0.152 | 3.548 | 2.967 | 0.010 | 0.066 |
| 205282 | 2.455 | -2.778 | 0.317 | -9.036 | -2.531 | 0.119 | 0.277 | 6.489 | 4.952 | 0.038 | 0.082 |
| 191417 | 4.027 | 4.527 | 3.372 | 3.112 | 3.275 | 0.033 | 0.081 | 1.601 | 1.079 | 0.015 | 0.038 |
| 191409 | 2.976 | 4.373 | 3.065 | 1.053 | 2.030 | 0.040 | 0.119 | 2.123 | 1.606 | 0.005 | 0.039 |
| 200001 | 2.911 | 0.834 | 1.061 | -1.959 | 0.760 | 0.055 | 0.129 | 2.013 | 1.930 | 0.012 | 0.063 |
| 731688 | 2.829 | 1.733 | 1.351 | -2.534 | 0.299 | 0.041 | 0.150 | 2.652 | 1.949 | 0.035 | 0.048 |
| 6427 | 3.742 | -0.051 | 1.097 | -5.970 | -0.668 | 0.089 | 0.229 | 5.553 | 4.871 | 0.037 | 0.070 |
| 210252 | 4.277 | -1.871 | 0.909 | -11.842 | -3.065 | 0.132 | 0.312 | 8.080 | 5.547 | 0.038 | 0.087 |
| 210260 | 4.118 | 5.347 | 3.961 | 2.986 | 3.060 | 0.030 | 0.105 | 2.656 | 3.033 | 0.008 | 0.031 |
| 731724 | 4.593 | 3.722 | 3.107 | 1.043 | 2.853 | 0.034 | 0.086 | 1.829 | 1.821 | 0.005 | 0.066 |
| 8596 | 0.296 | 3.026 | 3.039 | 2.466 | 2.220 | -0.397 | 1.644 | 0.023 | 0.128 | 3.048 | 2.076 |
| 238760 | 2.454 | 3.836 | 2.927 | 1.660 | 2.668 | 0.007 | 0.084 | 2.507 | 2.300 | 0.018 | 0.059 |
| 238761 | 3.206 | 2.955 | 2.662 | 0.497 | 2.360 | 0.035 | 0.116 | 2.225 | 2.287 | 0.022 | 0.038 |
| 231408 | 3.457 | -1.848 | 0.538 | -8.607 | -2.115 | 0.108 | 0.260 | 6.128 | 5.002 | 0.041 | 0.081 |
| 238758 | 3.427 | 1.252 | 1.877 | -0.457 | 1.277 | 0.011 | 0.117 | 2.503 | 1.160 | 0.017 | 0.024 |
| 8519 | 3.768 | -3.584 | 0.205 | -12.857 | 1.840 | -3.898 | 0.137 | 0.330 | 8.576 | 7.842 | 0.052 |
| 231389 | 4.207 | 5.553 | 3.917 | 4.235 | 3.854 | 0.016 | 0.053 | 1.500 | 1.234 | 0.016 | 0.035 |
| 735390 | 3.207 | 4.360 | 3.522 | 1.036 | 2.417 | 0.027 | 0.126 | 2.874 | 1.629 | 0.021 | 0.043 |
| 732476 | 3.134 | 2.457 | 2.272 | -1.636 | 1.436 | 0.052 | 0.163 | 3.062 | 2.811 | 0.013 | 0.056 |
| 230036 | 2.919 | 3.294 | 2.862 | 1.730 | 3.396 | 0.051 | 0.115 | 1.829 | 1.823 | 0.013 | 0.046 |
| 221402 | 3.448 | 5.860 | 3.629 | 1.709 | 2.615 | 0.031 | 0.102 | 2.484 | 1.955 | 0.017 | 0.030 |
| 732409 | 4.145 | 4.797 | 3.173 | 1.786 | 2.562 | 0.003 | 0.057 | 1.284 | 1.546 | 0.005 | 0.030 |
| 732410 | 2.591 | 2.100 | 2.471 | -0.174 | 1.723 | 0.034 | 0.146 | 2.681 | 2.575 | 0.026 | 0.037 |
| 221214 | 4.603 | 8.863 | 5.604 | 4.420 | 6.819 | 0.025 | 0.052 | 2.159 | 1.018 | 0.010 | 0.029 |
| 221148 | 2.496 | 1.600 | 1.761 | -2.033 | 0.853 | 0.062 | 0.167 | 2.828 | 3.004 | 0.021 | 0.056 |
| 8038 | 3.096 | 9.874 | 3.510 | -1.965 | 0.776 | 2.559 | -11.280 | -1.804 | -3.161 | 0.135 | 0.302 |
| 191426 | 3.502 | 4.970 | 3.789 | 2.180 | 2.390 | 0.021 | 0.098 | 1.696 | 1.533 | 0.031 | 0.050 |
| 203085 | 3.789 | 4.474 | 3.141 | 3.252 | 3.310 | 0.027 | 0.091 | 1.905 | 2.148 | 0.009 | 0.046 |
| 205111 | 4.169 | 5.984 | 4.352 | 3.029 | 3.645 | 0.029 | 0.079 | 1.675 | 1.015 | 0.026 | 0.039 |
| 200102 | 2.634 | 0.912 | 1.314 | -2.458 | 0.374 | 0.066 | 0.190 | 3.658 | 1.867 | 0.029 | 0.055 |
| 733688 | 3.629 | 5.818 | 4.625 | 4.542 | 4.112 | 0.004 | 0.079 | 1.704 | 0.953 | 0.002 | 0.012 |
| 212184 | 3.004 | 2.961 | 2.530 | 0.386 | 2.140 | 0.039 | 0.138 | 2.264 | 1.925 | 0.020 | 0.056 |
| 205129 | 3.160 | 4.792 | 2.679 | -0.569 | 1.476 | 0.018 | 0.093 | 1.602 | 1.182 | 0.021 | 0.050 |
| 205131 | 2.973 | 2.836 | 2.697 | -0.389 | 1.525 | 0.060 | 0.161 | 3.052 | 2.435 | 0.040 | 0.065 |
| 205121 | 3.612 | 2.655 | 2.911 | 2.318 | 2.677 | 0.039 | 0.114 | 1.772 | 1.498 | 0.004 | 0.047 |
| 205143 | 3.447 | 3.756 | 2.690 | 0.945 | 2.410 | 0.059 | 0.103 | 2.090 | 1.684 | 0.005 | 0.033 |
| 240019 | 3.574 | -11.210 | 3.354 | -3.455 | 0.600 | 0.086 | 0.209 | 3.951 | 3.912 | 0.025 | 0.063 |
| 8928 | 1.508 | 2.584 | 3.972 | 2.976 | 1.469 | 2.459 | 0.019 | 0.081 | 1.355 | 1.414 | 0.030 |
| 233581 | 2.691 | 6.265 | 4.910 | 2.303 | 2.798 | 0.037 | 0.135 | 2.897 | 3.240 | 0.037 | 0.061 |
| 8942 | 1.240 | -0.216 | 5.915 | 8.555 | 6.097 | 6.463 | 5.682 | 0.023 | 0.068 | 1.641 | 1.138 |
| 231067 | 3.120 | 0.961 | 1.699 | -2.788 | 0.417 | 0.075 | 0.192 | 3.471 | 2.712 | 0.027 | 0.068 |
| 5654 | 2.788 | 2.416 | 5.565 | 3.976 | 2.908 | 1.550 | 1.861 | 0.012 | 0.119 | 2.778 | 1.986 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 205137 | 4.536 | 6.786 | 4.133 | 5.134 | 4.109 | 0.002 | 0.063 | 1.873 | 1.538 | 0.014 | 0.036 |
| 200233 | 9.096 | 8.734 | 6.809 | 6.477 | 6.323 | 0.015 | 0.080 | 1.654 | 3.000 | 0.016 | 0.038 |
| 201336 | 2.735 | -0.585 | 1.227 | -5.770 | -0.809 | 0.088 | 0.211 | 4.145 | 3.452 | 0.033 | 0.071 |
| 201368 | 3.677 | 0.930 | 1.856 | -2.800 | 0.793 | 0.075 | 0.203 | 3.883 | 2.509 | 0.029 | 0.068 |
| 201399 | 3.439 | 2.720 | 2.750 | -0.185 | 1.954 | 0.063 | 0.181 | 4.437 | 2.991 | 0.033 | 0.067 |
| 201444 | 3.333 | 2.645 | 2.336 | -1.237 | 1.226 | 0.059 | 0.158 | 3.173 | 1.904 | 0.021 | 0.061 |
| 201457 | 3.843 | 6.432 | 4.257 | 3.863 | 3.601 | 0.027 | 0.095 | 2.390 | 1.622 | 0.046 | 0.010 |
| 231599 | 3.838 | 6.049 | 4.448 | 4.666 | 4.216 | 0.032 | 0.065 | 2.086 | 1.371 | 0.019 | 0.023 |
| 8891 | 2.119 | 1.701 | 3.972 | 1.865 | -0.948 | 1.236 | 0.047 | 0.157 | 3.074 | 1.889 | 3.028 |
| 8871 | 3.515 | 2.076 | 2.437 | -1.315 | 1.251 | 0.078 | 0.172 | 3.855 | 3.970 | 0.021 | 0.053 |
| 8874 | 1.765 | 4.387 | 4.446 | 3.887 | 3.255 | 1.344 | 2.748 | 0.058 | 0.136 | 2.973 | 5.549 |
| 238625 | 4.663 | 5.806 | 4.423 | 4.391 | 3.976 | 0.020 | 0.082 | 1.622 | 1.234 | -0.002 | 0.030 |
| 249087 | 3.494 | 3.677 | 3.328 | 2.185 | 2.305 | 0.015 | 0.085 | 2.086 | 1.582 | 0.028 | 0.042 |
| 8943 | 3.361 | -2.717 | 0.311 | -9.797 | -2.608 | 0.129 | 0.303 | 6.943 | 5.288 | 0.038 | 0.093 |
| 8946 | 0.992 | 5.079 | 5.922 | 4.526 | 2.950 | 3.576 | 0.046 | 0.118 | 3.028 | 5.069 | 0.021 |
| 5821 | 3.036 | 3.025 | 1.921 | 1.953 | -2.965 | 0.302 | 0.065 | 0.169 | 3.522 | 3.930 | 0.012 |
| 5730 | 3.419 | 2.224 | 2.803 | -2.204 | 0.981 | 0.052 | 0.149 | 2.522 | 1.777 | 0.008 | 0.044 |
| 201520 | 3.492 | 4.666 | 3.443 | 3.436 | 3.516 | 0.020 | 0.080 | 1.704 | 1.491 | 0.011 | 0.037 |
| 733250 | 1.857 | -0.489 | 0.384 | -3.424 | -0.300 | 0.083 | 0.230 | 4.107 | 2.766 | 0.034 | 0.062 |
| 231420 | 3.608 | 5.024 | 8.032 | 4.153 | 3.732 | 0.015 | 0.081 | 2.143 | 0.988 | 0.009 | 0.041 |
| 8591 | 2.925 | 2.129 | 2.424 | -3.470 | 0.202 | 0.055 | 0.168 | 3.438 | 2.856 | 0.018 | 0.061 |
| 226910 | 3.004 | 3.613 | 2.843 | -1.637 | 1.207 | 0.060 | 0.168 | 2.808 | 2.207 | 0.029 | 0.065 |
| 226891 | 4.204 | 5.591 | 4.195 | 4.394 | 3.407 | 0.015 | 0.079 | 1.768 | 1.367 | -0.002 | 0.032 |
| 741763 | 2.855 | 2.584 | 2.241 | -0.231 | 1.463 | 0.036 | 0.106 | 2.280 | 0.740 | 0.023 | 0.042 |
| 731894 | 2.720 | 2.200 | 2.482 | 2.449 | 3.287 | 0.032 | 0.073 | 2.277 | 2.158 | 0.005 | 0.035 |
| 210992 | 3.970 | 4.713 | 3.637 | 1.378 | 2.282 | 0.050 | 0.082 | 0.763 | 1.148 | 0.023 | 0.057 |
| 731872 | 3.905 | 4.641 | 3.638 | 3.342 | 3.661 | 0.013 | 0.091 | 2.317 | 0.956 | 0.012 | 0.056 |
| 731859 | 4.370 | 5.763 | 4.375 | 4.857 | 4.316 | -0.002 | 0.082 | 1.711 | 1.403 | 0.023 | 0.036 |
| 731842 | 2.947 | 4.378 | 3.056 | 1.777 | 2.815 | 0.049 | 0.107 | 2.778 | 1.219 | 0.016 | 0.039 |
| 731899 | 3.309 | 3.003 | 3.019 | 2.785 | 3.684 | 0.030 | 0.113 | 1.188 | 1.655 | 0.014 | 0.041 |
| 226812 | 4.212 | 4.077 | 3.139 | 1.021 | 2.320 | 0.023 | 0.079 | 1.731 | 0.340 | 0.009 | 0.048 |
| 8013 | 5.923 | 2.353 | -0.384 | 0.732 | -5.763 | -1.056 | 0.066 | 0.196 | 3.580 | 2.396 | 0.027 |
| 221033 | 4.505 | 5.593 | 3.971 | 4.334 | 4.446 | 0.033 | 0.088 | 2.022 | 3.183 | 0.016 | 0.031 |
| 732343 | 3.855 | 6.628 | 4.853 | -39.357 | 4.314 | 0.016 | 0.064 | 1.846 | 1.074 | 0.023 | 0.022 |
| 222598 | 3.981 | 6.746 | 4.611 | 2.661 | 3.755 | 0.028 | 0.056 | 1.455 | 0.510 | 0.014 | 0.025 |
| 227465 | 4.906 | 6.571 | 4.629 | 5.461 | 4.747 | 0.016 | 0.049 | 1.411 | 1.343 | 0.017 | 0.039 |
| 222196 | 4.054 | 3.655 | 3.773 | 2.115 | 2.568 | 0.054 | 0.124 | 2.533 | 1.773 | 0.020 | 0.045 |
| 7845 | 3.084 | 0.119 | 0.913 | 3.896 | 1.875 | 2.554 | 0.023 | 0.098 | 1.583 | 1.791 | 0.008 |
| 220985 | 4.293 | 5.198 | 3.772 | 2.463 | 2.694 | 0.025 | 0.078 | 1.226 | 0.832 | 0.008 | 0.035 |
| 221084 | 4.619 | 6.459 | 4.443 | 4.553 | 4.211 | 0.019 | 0.071 | 1.479 | 1.022 | 0.016 | 0.031 |
| 733000 | 3.244 | 3.062 | 2.534 | 2.607 | 3.258 | 0.017 | 0.101 | 1.851 | 1.577 | 0.028 | 0.038 |
| 733024 | 4.431 | 5.303 | 4.115 | 3.918 | 4.651 | 0.035 | 0.083 | 2.126 | 1.335 | 0.015 | 0.038 |
| 733048 | 3.162 | 3.440 | 2.748 | -0.311 | 1.627 | 0.032 | 0.141 | 2.515 | 2.349 | 0.020 | 0.059 |
| 251636 | 6.126 | 6.034 | 5.003 | 4.402 | 0.258 | 6.534 | 0.047 | 0.162 | 4.984 | 2.701 | 0.030 |
| 251531 | 3.680 | 5.110 | 3.643 | 1.835 | 2.809 | 0.034 | 0.110 | 2.471 | 2.010 | 0.027 | 0.052 |
| 252098 | 3.229 | 0.342 | 2.136 | -4.043 | 0.171 | 0.089 | 0.238 | 4.826 | 3.453 | 0.032 | 0.071 |
| 252101 | 3.702 | 4.044 | 3.373 | 1.110 | 2.569 | 0.029 | 0.122 | 2.547 | 2.369 | 0.022 | 0.050 |
| 241660 | 4.466 | 5.159 | 3.813 | 2.508 | 2.983 | 0.029 | 0.096 | 1.832 | 1.942 | 0.008 | 0.047 |
| 733060 | 2.703 | 1.308 | 1.788 | -3.404 | 1.246 | 0.074 | 0.196 | 3.550 | 3.220 | 0.039 | 0.044 |
| 230454 | 2.467 | 0.613 | 1.241 | -2.059 | 0.463 | 0.067 | 0.172 | 3.241 | 2.463 | 0.033 | 0.061 |
| 732674 | 4.628 | 3.990 | 3.302 | 2.325 | 2.747 | 0.023 | 0.082 | 2.338 | 1.799 | 0.021 | 0.027 |
| 230390 | 2.660 | 3.905 | 1.896 | -1.147 | 1.110 | 0.060 | 0.131 | 2.279 | 1.347 | 0.017 | 0.059 |
| 732646 | 3.998 | 5.511 | 3.662 | 2.546 | 3.946 | 0.038 | 0.117 | 3.061 | 2.639 | 0.025 | 0.052 |
| 732637 | 2.552 | 1.348 | 1.319 | -3.798 | -0.381 | 0.060 | 0.167 | 3.111 | 1.688 | 0.037 | 0.039 |
| 732649 | 3.775 | 3.194 | 3.064 | -1.673 | 1.929 | 0.069 | 0.112 | 2.915 | 0.774 | 0.023 | 0.044 |
| 732681 | 3.350 | 3.766 | 3.251 | 1.893 | 2.887 | 0.031 | 0.104 | 1.914 | 0.867 | 0.026 | 0.048 |
| 234827 | 3.966 | 3.379 | 1.853 | 1.504 | 2.657 | 0.043 | 0.134 | 3.054 | 2.907 | 0.007 | 0.045 |
| 8570 | 2.884 | 1.908 | 1.959 | -3.369 | 0.546 | 0.080 | 0.198 | 4.197 | 2.918 | 0.042 | 0.065 |
| 732694 | 3.831 | 5.872 | 4.421 | 2.795 | 3.038 | 0.034 | 0.100 | 1.640 | 2.089 | 0.010 | 0.037 |
| 234900 | 2.878 | -1.631 | 0.891 | -6.934 | -1.517 | 0.099 | 0.257 | 5.344 | 4.687 | 0.038 | 0.079 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 231967 | 2.885 | 3.544 | 3.120 | 0.702 | 1.645 | 0.051 | 0.132 | 2.085 | 1.628 | 0.029 | 0.053 |
| 231955 | 4.372 | 3.628 | 3.174 | 1.618 | 2.429 | 0.032 | 0.137 | 1.970 | 1.305 | 0.037 | 0.027 |
| 7162 | 6.619 | 3.117 | 0.474 | 1.632 | -4.663 | -0.288 | 0.096 | 0.210 | 4.063 | 6.546 | 0.026 |
| 241039 | 3.847 | 5.527 | 3.950 | 4.404 | 4.080 | 0.028 | 0.056 | 1.189 | 2.180 | 0.006 | 0.028 |
| 240979 | 3.240 | 1.759 | 2.559 | -4.800 | 0.751 | 0.073 | 0.179 | 3.524 | 3.110 | 0.029 | 0.064 |
| 9616 | 3.098 | 2.728 | 2.605 | -1.303 | 0.697 | 0.074 | 0.180 | 3.827 | 2.746 | 0.019 | 0.061 |
| 240947 | 2.353 | -2.191 | 0.357 | -8.046 | -2.019 | 0.110 | 0.267 | 5.660 | 3.537 | 0.041 | 0.081 |
| 733242 | 4.510 | 6.006 | 3.990 | 4.184 | 4.232 | 0.003 | 0.065 | 2.160 | 1.708 | 0.013 | 0.037 |
| 733206 | 3.373 | 3.290 | 2.910 | 0.243 | 1.665 | 0.051 | 0.134 | 2.115 | 2.462 | 0.024 | 0.048 |
| 733187 | 1.843 | 1.145 | 2.073 | 0.047 | 1.045 | 0.026 | 0.144 | 3.160 | 1.295 | 0.024 | 0.046 |
| 241981 | 4.176 | 5.472 | 3.787 | 3.300 | 3.764 | 0.028 | 0.096 | 1.794 | 1.594 | 0.021 | 0.045 |
| 9646 | 0.971 | 3.142 | 6.581 | 4.767 | 2.985 | 2.634 | -0.007 | 0.061 | 1.211 | 1.670 | 0.029 |
| 733362 | 2.786 | 1.029 | 1.598 | -4.483 | -0.405 | 0.063 | 0.174 | 3.116 | 2.173 | 0.018 | 0.068 |
| 732729 | 3.546 | 4.217 | 3.269 | 1.574 | 2.791 | 0.039 | 0.100 | 2.177 | 2.586 | 0.024 | 0.057 |
| 231440 | 3.050 | -0.342 | 1.298 | -5.530 | -0.716 | 0.090 | 0.242 | 4.943 | 3.557 | 0.042 | 0.075 |
| 732746 | 3.261 | 3.075 | 2.411 | 0.626 | 2.545 | 0.037 | 0.148 | 2.634 | 2.018 | 0.013 | 0.053 |
| 9116 | 3.436 | 2.610 | 1.891 | 5.331 | 3.878 | 2.271 | 2.348 | -3.226 | 0.483 | 0.091 | 0.199 |
| 248890 | 3.164 | 4.078 | 2.655 | 1.114 | 2.248 | 0.022 | 0.106 | 2.024 | 1.165 | 0.031 | 0.044 |
| 9067 | 1.911 | 3.519 | 3.593 | 2.287 | 2.903 | -0.150 | 2.142 | 0.055 | 0.159 | 3.186 | 3.659 |
| 9055 | 2.577 | 3.599 | 4.111 | 3.477 | 3.034 | 2.184 | 2.756 | 0.040 | 0.115 | 2.810 | 0.908 |
| 9044 | 2.705 | -2.779 | 0.808 | 1.455 | -3.225 | 0.488 | 0.073 | 0.180 | 3.697 | 2.674 | 0.014 |
| 9031 | 3.996 | -0.932 | 0.326 | -8.377 | -1.340 | 0.106 | 0.259 | 6.297 | 7.489 | 0.036 | 0.084 |
| 249016 | 3.853 | 5.068 | 3.764 | 2.592 | 3.077 | 0.033 | 0.098 | 2.174 | 1.751 | 0.020 | 0.048 |
| 241386 | 2.241 | 0.171 | 1.036 | -4.231 | -0.487 | 0.093 | 0.225 | 4.417 | 3.160 | 0.020 | 0.079 |
| 241400 | 2.721 | 0.887 | 1.739 | -3.118 | 0.096 | 0.066 | 0.178 | 3.380 | 2.511 | 0.031 | 0.065 |
| 241411 | 2.645 | 4.471 | 3.250 | 1.266 | 2.413 | 0.033 | 0.094 | 1.750 | 1.056 | 0.014 | 0.032 |
| 248897 | 3.679 | 5.167 | 3.891 | 3.466 | 3.536 | 0.033 | 0.080 | 1.864 | 1.285 | 0.017 | 0.037 |
| 9121 | 2.584 | -1.224 | 0.711 | 4.182 | -5.073 | -0.843 | 0.092 | 0.203 | 1.912 | 3.904 | 3.134 |
| 241452 | 3.660 | 6.264 | 4.274 | 3.368 | 3.372 | 0.022 | 0.073 | 1.152 | 1.402 | 0.025 | 0.015 |
| 248917 | 3.510 | 3.549 | 2.323 | -0.438 | 1.098 | 0.027 | 0.102 | 2.983 | 0.115 | 0.042 | 0.054 |
| 248924 | 2.575 | 4.120 | 2.982 | 0.708 | 2.314 | 0.037 | 0.134 | 2.803 | 0.616 | 0.041 | 0.044 |
| 248935 | 4.630 | 6.227 | 4.305 | 3.684 | 4.022 | 0.009 | 0.085 | 1.875 | 1.292 | 0.021 | 0.047 |
| 240459 | 3.498 | 4.883 | 3.304 | 3.010 | 3.064 | 0.022 | 0.076 | 1.656 | 2.876 | 0.017 | 0.028 |
| 248954 | 3.023 | 2.303 | 2.436 | -0.225 | 1.411 | 0.021 | 0.113 | 2.775 | 2.124 | 0.050 | 0.059 |
| 248944 | 5.092 | 6.139 | 4.724 | 4.581 | 4.094 | 0.016 | 0.071 | 1.804 | 1.513 | 0.035 | 0.043 |
| 248939 | 2.659 | 2.438 | 2.668 | -1.076 | 1.333 | 0.058 | 0.152 | 2.986 | 1.702 | 0.001 | 0.057 |
| 8279 | 3.237 | 2.569 | 6.793 | 2.070 | 2.024 | -1.178 | 1.175 | 0.048 | 0.152 | 3.188 | 1.665 |
| 230123 | 4.357 | 5.114 | 3.679 | 3.531 | 3.681 | 0.023 | 0.096 | 2.386 | 3.737 | 0.022 | 0.055 |
| 8220 | 2.396 | -2.092 | 0.582 | -5.206 | -0.704 | 0.098 | 0.243 | 5.076 | 5.100 | 0.032 | 0.079 |
| 248966 | 3.744 | 5.507 | 3.897 | 2.207 | 3.141 | 0.022 | 0.112 | 2.212 | 1.656 | 0.010 | 0.036 |
| 240533 | 1.125 | 6.110 | 8.736 | 6.196 | -190.468 | 3.401 | 0.047 | 0.124 | 3.198 | 4.442 | 0.025 |
| 249055 | 2.864 | 2.365 | 2.449 | -1.242 | 1.048 | 0.065 | 0.179 | 3.272 | 2.214 | 0.027 | 0.061 |
| 250507 | 4.109 | 7.018 | 4.669 | 5.062 | 4.268 | 0.029 | 0.071 | 1.571 | 1.111 | 0.010 | 0.025 |
| 250829 | 3.786 | 2.438 | 2.685 | -1.047 | 1.143 | 0.062 | 0.162 | 0.251 | 3.263 | 2.671 | 0.024 |
| 10026 | 1.207 | 3.518 | 4.724 | 4.942 | 1.438 | 2.095 | 0.036 | 0.095 | 1.961 | 2.301 | 2.122 |
| 258139 | 5.261 | 5.241 | 4.246 | 1.323 | 3.184 | 0.057 | 0.143 | 1.551 | 2.407 | -0.000 | 0.048 |
| 251586 | 3.389 | 5.166 | 3.163 | 2.460 | 3.441 | 0.018 | 0.125 | 3.152 | 0.948 | 0.011 | 0.045 |
| 250906 | 2.575 | 2.296 | 1.981 | -1.892 | 0.416 | 0.042 | 0.147 | 1.997 | 1.464 | 0.016 | 0.048 |
| 240684 | 4.069 | 3.316 | 2.559 | -1.345 | 1.834 | 0.060 | 0.174 | 3.413 | 4.075 | 0.022 | 0.059 |
| 733659 | 2.943 | 5.882 | 3.977 | 1.036 | 2.207 | 0.016 | 0.091 | 3.544 | 0.902 | 0.006 | 0.033 |
| 733651 | 3.366 | 4.790 | 3.537 | 5.335 | 3.701 | 0.016 | 0.081 | 1.737 | 0.134 | 0.020 | 0.036 |
| 250348 | 3.520 | 3.430 | 2.759 | 1.320 | 2.597 | 0.061 | 0.139 | 2.540 | 2.561 | 0.032 | 0.056 |
| 733617 | 3.544 | 4.929 | 3.082 | 2.203 | 3.257 | 0.030 | 0.109 | 2.542 | 2.090 | 0.008 | 0.049 |
| 733640 | 2.745 | 1.746 | 2.245 | -2.084 | 0.908 | 0.055 | 0.167 | 3.286 | 2.658 | 0.031 | 0.068 |
| 733660 | 2.360 | 2.604 | 1.836 | -1.646 | 0.459 | 0.041 | 0.162 | 2.532 | 1.992 | 0.018 | 0.037 |
| 240659 | 3.045 | 2.340 | 3.145 | -0.928 | 0.706 | 0.035 | 0.133 | 2.414 | 2.760 | 0.043 | 0.068 |
| 250364 | 3.639 | 4.979 | 3.574 | 1.503 | 2.555 | 0.032 | 0.099 | 1.397 | 1.068 | 0.024 | 0.046 |
| 252333 | 3.928 | 5.864 | 4.623 | 3.324 | 4.116 | 0.049 | 0.126 | 3.258 | 3.567 | 0.017 | 0.054 |
| 250079 | 3.333 | 4.041 | 2.984 | 2.105 | 3.083 | 0.020 | 0.100 | 2.248 | 0.813 | 0.019 | 0.040 |
| 9686 | 4.111 | 3.863 | 3.205 | -0.962 | 1.800 | 0.055 | 0.151 | 3.893 | 5.278 | 0.029 | 0.059 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 252665 | 4.955 | 6.440 | 4.471 | 3.839 | 4.251 | 0.038 | 0.124 | 2.941 | 5.854 | 0.018 | 0.052 |
| 241173 | 5.259 | 7.995 | 6.466 | 7.721 | 2.951 | 0.019 | 0.094 | 2.169 | 2.593 | 0.009 | 0.035 |
| 257858 | 3.549 | -4.400 | 3.828 | 1.043 | 2.509 | 0.061 | 0.138 | 2.966 | 4.863 | 0.009 | 0.048 |
| 250020 | 4.259 | 5.308 | 3.545 | 3.428 | 3.664 | 0.016 | 0.070 | 1.744 | 1.340 | 0.018 | 0.038 |
| 257871 | 3.150 | 3.366 | 3.733 | -0.117 | 2.031 | 0.057 | 0.194 | 3.233 | 2.031 | 0.028 | 0.061 |
| 250781 | 3.272 | 5.520 | 3.710 | 0.897 | 2.409 | 0.014 | 0.106 | 2.486 | 1.680 | 0.028 | 0.051 |
| 250724 | 3.646 | 4.622 | 4.011 | 1.121 | 2.829 | 0.025 | 0.108 | 2.831 | 1.861 | 0.026 | 0.043 |
| 250524 | 3.905 | -0.479 | 1.678 | -7.945 | -1.354 | 0.087 | 0.247 | 5.465 | 4.692 | 0.037 | 0.078 |
| 257910 | 2.675 | 4.729 | 3.863 | 1.304 | 2.502 | 0.025 | 0.129 | 2.989 | 1.673 | 0.014 | 0.042 |
| 250820 | 2.853 | 2.733 | 2.139 | -1.923 | 1.108 | 0.035 | 0.140 | 3.344 | 2.638 | 0.018 | 0.046 |
| 257912 | 2.009 | 1.670 | 1.783 | -1.109 | 1.648 | 0.008 | 0.125 | 3.845 | 1.275 | 0.026 | 0.052 |
| 7944 | 2.794 | 5.681 | 2.637 | -0.520 | 5.158 | 1.198 | -5.696 | -0.852 | 0.108 | 0.251 | 4.849 |
| 220974 | 3.157 | 0.613 | 1.966 | -3.296 | 0.285 | 0.069 | 0.203 | 3.384 | 2.721 | 0.036 | 0.069 |
| 220986 | 3.999 | 4.461 | 3.192 | 0.524 | 2.343 | 0.042 | 0.137 | 3.015 | 3.564 | 0.020 | 0.049 |
| 220965 | 3.762 | 6.057 | 4.335 | 4.223 | 4.037 | 0.014 | 0.072 | 1.701 | 1.546 | 0.016 | 0.029 |
| 220988 | 3.637 | 5.474 | 3.996 | 3.086 | 3.426 | 0.012 | 0.099 | 2.257 | 2.001 | 0.033 | 0.052 |
| 220980 | 3.519 | 2.515 | 2.639 | -0.268 | 1.437 | 0.050 | 0.123 | 1.945 | 1.090 | 0.043 | 0.051 |
| 225861 | 3.507 | 4.472 | 3.273 | 2.982 | 2.796 | 0.008 | 0.090 | 1.934 | 1.889 | 0.025 | 0.053 |
| 251979 | 3.239 | 3.081 | 1.686 | 0.751 | 2.241 | 0.045 | 0.168 | 3.810 | 3.722 | 0.022 | 0.072 |
| 251956 | 4.967 | 5.877 | 4.405 | 1.638 | 3.579 | 0.013 | 0.066 | 1.689 | 1.330 | 0.017 | 0.032 |
| 251944 | 3.407 | 3.421 | 3.012 | -1.410 | 1.306 | 0.064 | 0.184 | 3.656 | 2.314 | 0.024 | 0.068 |
| 251973 | 3.530 | 2.217 | 1.975 | -1.797 | 0.986 | 0.057 | 0.158 | 2.739 | 3.017 | 0.014 | 0.051 |
| 258281 | 3.869 | 4.830 | 3.674 | 2.768 | 3.440 | 0.040 | 0.127 | 2.743 | 2.134 | 0.009 | 0.049 |
| 231590 | 3.492 | 4.279 | 3.650 | 0.409 | 1.974 | 0.021 | 0.086 | 2.925 | 1.588 | -0.001 | 0.037 |
| 230893 | 4.041 | 5.848 | 4.271 | 5.561 | 4.166 | 0.036 | 0.081 | 2.025 | 1.963 | 0.021 | 0.026 |
| 257924 | 4.201 | 5.066 | 3.798 | 2.047 | 2.786 | 0.047 | 0.133 | 2.459 | 2.130 | 0.576 | 0.021 |
| 9900 | 2.375 | 4.887 | 3.558 | -0.414 | 1.088 | 0.062 | 0.127 | 1.040 | 2.053 | -0.003 | 0.037 |
| 251222 | 2.281 | -0.165 | 1.102 | -5.250 | -0.598 | 0.070 | 0.211 | 4.275 | 2.647 | 0.017 | 0.055 |
| 251191 | 2.391 | 3.631 | 2.517 | -0.548 | 1.767 | 0.033 | 0.138 | 2.561 | 2.769 | 0.017 | 0.046 |
| 251116 | 3.428 | 1.912 | 44.896 | -1.634 | 0.898 | 0.064 | 0.170 | 3.474 | 2.863 | 0.034 | 0.061 |
| 251154 | 2.949 | 3.389 | 2.290 | 1.742 | 2.656 | 0.025 | 0.124 | 2.542 | 1.195 | 0.016 | 0.040 |
| 734993 | 3.681 | 2.713 | 2.720 | -1.259 | 2.032 | 0.056 | 0.177 | 3.659 | 2.689 | 0.032 | 0.063 |
| 221075 | 3.044 | 3.471 | 2.775 | 0.215 | 1.544 | 0.021 | 0.115 | 2.492 | 1.866 | 0.030 | 0.055 |
| 221031 | 3.396 | 1.487 | 2.322 | -3.719 | 0.426 | 0.073 | 0.211 | 5.219 | 3.761 | 0.028 | 0.066 |
| 221032 | 3.507 | -0.138 | 1.935 | -8.093 | -1.315 | 0.099 | 0.219 | 4.830 | 2.474 | 0.034 | 0.069 |
| 734877 | 3.362 | -0.198 | 1.141 | -2.256 | 0.605 | 0.031 | 0.158 | 2.425 | 1.481 | -0.053 | 0.052 |
| 8015 | 9.155 | 2.456 | -2.217 | 0.114 | -10.244 | -3.380 | 0.141 | 0.317 | 7.501 | 5.261 | 0.045 |
| 734973 | 4.073 | 4.685 | 3.851 | 2.057 | 2.593 | 0.017 | 0.111 | 2.661 | 1.570 | 0.024 | 0.037 |
| 8064 | 2.351 | 0.280 | 1.752 | -2.867 | 0.432 | 0.066 | 0.165 | 3.472 | 3.438 | 1.925 | 0.020 |
| 257902 | 3.665 | 3.136 | 2.741 | -0.378 | 2.224 | 0.055 | 0.161 | 3.799 | 4.206 | 0.021 | 0.056 |
| 251631 | 3.956 | 4.270 | 3.509 | 1.772 | 3.258 | 0.057 | 0.149 | 3.184 | 3.313 | 0.022 | 0.051 |
| 228048 | 3.982 | 5.182 | 3.974 | 2.609 | 2.854 | 0.033 | 0.117 | 2.225 | 2.467 | 0.009 | 0.043 |
| 228004 | 4.614 | 7.906 | 5.287 | 3.765 | 3.915 | 0.010 | 0.083 | 2.127 | 1.839 | 0.017 | 0.054 |
| 222347 | 4.124 | 2.949 | 2.452 | 1.505 | 2.797 | 0.049 | 0.164 | 3.308 | 3.001 | 0.027 | 0.064 |
| 221597 | 3.275 | 2.920 | 2.529 | -0.755 | 1.436 | 0.048 | 0.139 | 2.649 | 1.631 | 0.013 | 0.051 |
| 734979 | 3.397 | 1.876 | 7.588 | -1.801 | 0.455 | 0.051 | 0.157 | 3.221 | 3.232 | 0.024 | 0.062 |
| 9009 | 3.919 | 3.749 | 2.987 | 0.755 | 2.947 | 0.052 | 0.108 | 2.301 | 1.362 | 0.008 | 0.041 |
| 8978 | 0.884 | 3.602 | 3.475 | 1.524 | 1.712 | -1.248 | 0.897 | 0.039 | 0.146 | 3.383 | 3.028 |
| 243900 | 2.521 | 2.299 | 1.881 | -1.936 | 0.973 | 0.056 | 0.162 | 3.348 | 2.791 | 0.029 | 0.062 |
| 8883 | 1.846 | 3.456 | 5.051 | 3.772 | 1.892 | 2.538 | 0.045 | 0.101 | 1.509 | 0.686 | 0.023 |
| 231594 | 3.143 | 2.977 | 2.570 | -0.585 | 1.345 | 0.053 | 0.150 | 3.060 | 1.556 | 0.015 | 0.056 |
| 241257 | 2.997 | 1.450 | 1.681 | -3.057 | 0.509 | 0.048 | 0.149 | 2.831 | 2.157 | 0.024 | 0.057 |
| 241395 | 2.727 | 2.720 | 2.907 | -2.438 | 0.963 | 0.052 | 0.161 | 3.036 | 3.082 | 0.047 | 0.070 |
| 231232 | 2.213 | 0.339 | 1.469 | -3.679 | 0.071 | 0.076 | 0.205 | 4.216 | 2.352 | 0.024 | 0.058 |
| 233584 | 2.890 | 3.007 | 2.397 | 0.899 | 1.912 | 0.044 | 0.155 | 2.795 | 1.386 | 0.017 | 0.062 |
| 233585 | 3.182 | 0.977 | 1.311 | -2.308 | 0.553 | 0.061 | 0.161 | 3.154 | 2.571 | 0.018 | 0.055 |
| 8375 | -0.614 | 8.430 | 3.056 | -2.117 | 0.609 | -9.127 | -2.416 | 0.120 | 0.297 | 6.707 | 5.352 |
| 233626 | 1.193 | 2.823 | 1.393 | -1.482 | 0.660 | 0.073 | 0.176 | 2.464 | 3.223 | 0.043 | 0.056 |
| 226862 | 2.816 | 3.051 | 1.654 | -3.828 | 0.179 | 0.048 | 0.125 | 2.457 | 1.541 | 0.020 | 0.053 |
| 222383 | 4.005 | 2.137 | 2.392 | -4.328 | -0.280 | 0.049 | 0.156 | 4.264 | 3.413 | 0.033 | 0.075 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 220125 | 3.576 | 2.973 | 2.624 | -0.600 | 1.604 | 0.056 | 0.151 | 2.819 | 3.231 | 0.016 | 0.050 |
| 220120 | 3.082 | -1.053 | 1.015 | -6.340 | -1.354 | 0.102 | 0.249 | 4.842 | 3.879 | 0.027 | 0.080 |
| 731984 | 3.835 | 5.551 | 4.167 | 3.265 | 3.180 | 0.025 | 0.086 | 2.190 | 1.045 | 0.022 | 0.036 |
| 734579 | 4.079 | 5.816 | 4.094 | 2.295 | 2.989 | 0.020 | 0.092 | 1.888 | 0.949 | 0.010 | 0.066 |
| 5981 | 5.154 | 2.368 | -1.124 | 0.661 | 1.319 | -5.127 | -0.915 | 0.094 | 0.226 | 3.953 | 2.815 |
| 208357 | 2.008 | -1.424 | 0.045 | -2.737 | -0.249 | 0.049 | 0.148 | 2.806 | 2.527 | 0.029 | 0.071 |
| 200670 | 4.151 | 6.072 | 4.145 | 1.747 | 3.448 | 0.018 | 0.081 | 1.717 | 1.597 | 0.010 | 0.028 |
| 5966 | 3.438 | -0.736 | 3.734 | 1.261 | -8.142 | -1.450 | 0.086 | 0.239 | 5.924 | 6.579 | 0.028 |
| 200696 | 3.688 | 0.941 | 2.073 | -4.124 | 0.008 | 0.074 | 0.214 | 4.655 | 3.858 | 0.038 | 0.071 |
| 732044 | 3.746 | 3.455 | 2.319 | 0.036 | 2.157 | 0.020 | 0.092 | 2.463 | 1.599 | 0.012 | 0.045 |
| 7266 | 5.474 | 2.339 | -0.314 | 1.235 | -4.590 | -0.563 | 0.056 | 0.173 | 3.349 | 2.670 | 0.040 |
| 732019 | 5.230 | 6.110 | 4.477 | 5.993 | -0.606 | 0.032 | 0.086 | 2.289 | 1.436 | 0.026 | 0.043 |
| 220228 | 3.221 | 3.694 | 3.086 | 1.682 | 2.853 | 0.047 | 0.119 | 2.408 | 1.400 | 0.030 | 0.022 |
| 732007 | 3.578 | 3.891 | 3.030 | 1.801 | 2.631 | 0.031 | 0.110 | 2.060 | 1.913 | 0.022 | 0.037 |
| 221647 | 3.852 | 7.099 | 5.162 | 4.127 | 3.616 | 0.008 | 0.073 | 1.501 | 0.349 | 0.000 | 0.015 |
| 7143 | 1.586 | 3.968 | 3.702 | 5.502 | 4.022 | 2.722 | 3.261 | 0.024 | 0.082 | 1.650 | 0.803 |
| 227037 | 3.552 | 5.774 | 3.767 | 3.383 | 3.332 | 0.023 | 0.073 | 1.611 | 1.264 | 0.016 | 0.017 |
| 732059 | 3.195 | 3.777 | 3.165 | 0.847 | 2.230 | 0.025 | 0.089 | 1.602 | 0.740 | 0.038 | 0.026 |
| 7341 | 3.639 | 2.598 | 1.630 | 1.749 | -1.661 | 0.753 | 0.057 | 0.162 | 3.104 | 2.273 | 0.028 |
| 732052 | 2.886 | 3.251 | 2.852 | -0.543 | 1.435 | 0.037 | 0.142 | 3.016 | 1.857 | 0.029 | 0.044 |
| 222113 | 3.045 | 4.085 | 3.101 | 1.231 | 2.342 | 0.048 | 0.134 | 2.796 | 2.062 | 0.015 | 0.054 |
| 238732 | 3.862 | 1.907 | 2.979 | 0.933 | 2.301 | 0.040 | 0.099 | 2.832 | 2.668 | 0.028 | 0.054 |
| 222258 | 3.122 | 5.054 | 3.492 | 1.551 | 2.434 | 0.029 | 0.130 | 1.731 | 2.146 | 0.027 | 0.045 |
| 231621 | 4.237 | 4.557 | 3.352 | 2.597 | 2.785 | 0.021 | 0.094 | 1.631 | 1.969 | 0.018 | 0.056 |
| 732263 | 3.613 | 5.728 | 4.022 | 3.587 | 3.807 | 0.016 | 0.063 | 1.196 | 0.799 | 0.020 | 0.032 |
| 732230 | 3.647 | 5.295 | 3.882 | 3.555 | 3.476 | 0.025 | 0.092 | 2.251 | 0.863 | 0.028 | 0.034 |
| 227438 | 3.891 | 1.748 | 2.133 | -3.011 | 1.440 | 0.080 | 0.209 | 4.398 | 3.381 | 0.036 | 0.068 |
| 220887 | 3.265 | 1.966 | 2.464 | -0.782 | 1.861 | 0.045 | 0.148 | 3.277 | 2.480 | 0.026 | 0.057 |
| 227479 | 3.206 | 3.119 | 2.486 | -0.961 | 1.385 | 0.041 | 0.122 | 2.397 | 2.331 | 0.021 | 0.049 |
| 227500 | 2.993 | 0.398 | 1.694 | -4.943 | -0.008 | 0.074 | 0.210 | 5.016 | 2.278 | 0.030 | 0.055 |
| 221204 | 4.958 | 7.151 | 5.165 | 5.297 | 4.846 | 0.008 | 0.042 | 1.147 | 1.385 | 0.017 | 0.033 |
| 221089 | 4.560 | 6.922 | 4.713 | 4.778 | 4.311 | 0.022 | 0.083 | 1.015 | 0.778 | 0.010 | 0.027 |
| 732383 | 4.346 | 5.977 | 4.253 | 4.354 | 4.420 | 0.017 | 0.062 | 1.088 | 1.028 | 0.027 | 0.034 |
| 234255 | 5.178 | 6.085 | 4.400 | 4.724 | 4.753 | 0.028 | 0.111 | 2.738 | 2.252 | 0.018 | 0.045 |
| 234202 | 3.792 | 5.931 | 4.230 | 4.559 | 4.248 | 0.020 | 0.064 | 1.290 | 1.053 | 0.010 | 0.024 |
| 234189 | 4.215 | 5.733 | 4.057 | 3.682 | 3.673 | 0.024 | 0.067 | 1.524 | 1.379 | 0.010 | 0.035 |
| 234228 | 3.198 | 1.759 | 2.595 | -1.459 | 1.160 | 0.047 | 0.170 | 3.018 | 2.130 | 0.023 | 0.055 |
| 230076 | 4.648 | 6.215 | 4.475 | 4.005 | 3.326 | 0.022 | 0.071 | 2.217 | 1.377 | 0.029 | 0.045 |
| 232075 | 3.929 | 4.832 | 4.003 | 1.814 | 3.100 | 0.028 | 0.119 | 2.868 | 2.461 | 0.034 | 0.041 |
| 230069 | 3.843 | 4.353 | 3.423 | 2.685 | 3.089 | 0.035 | 0.110 | 2.397 | 4.233 | 0.022 | 0.058 |
| 231298 | 3.821 | 3.601 | 2.786 | -0.973 | 2.106 | 0.046 | 0.125 | 3.156 | 3.762 | 0.019 | 0.048 |
| 231635 | 3.449 | 2.517 | 2.546 | 0.815 | 2.490 | 0.032 | 0.132 | 1.711 | 2.291 | 0.032 | 0.052 |
| 231280 | 3.019 | 1.560 | 2.211 | -3.444 | 0.205 | 0.085 | 0.219 | 4.224 | 3.960 | 0.032 | 0.074 |
| 231625 | 3.081 | 3.835 | 2.514 | 0.948 | 1.577 | 0.035 | 0.113 | 2.973 | 1.230 | -0.008 | 0.047 |
| 238742 | 4.827 | 6.631 | 4.829 | 6.789 | 4.263 | 0.013 | 0.044 | 0.727 | 1.487 | 0.014 | 0.033 |
| 231307 | 4.262 | 5.688 | 3.788 | 4.024 | 3.761 | 0.022 | 0.090 | 1.450 | 1.284 | 0.022 | 0.024 |
| 231301 | 3.509 | 6.011 | 4.394 | 2.537 | 3.327 | 0.039 | 0.060 | 1.428 | 1.900 | -0.013 | 0.034 |
| 231304 | 2.701 | -1.040 | 1.023 | -7.145 | -1.299 | 0.103 | 0.237 | 5.186 | 4.660 | 0.029 | 0.077 |
| 238743 | 3.946 | 4.990 | 3.926 | -0.026 | 2.474 | 0.035 | 0.117 | 2.500 | 2.531 | 0.028 | 0.047 |
| 231319 | 3.333 | 4.081 | 2.946 | -0.613 | 1.138 | 0.041 | 0.112 | 2.614 | 3.055 | 0.022 | 0.052 |
| 8344 | 3.946 | -2.298 | 0.742 | -8.439 | -2.315 | 0.117 | 0.289 | 6.267 | 7.597 | 0.022 | 0.095 |
| 231647 | 2.918 | 2.441 | 2.618 | -1.859 | 1.433 | 0.061 | 0.232 | 0.125 | 2.094 | 2.050 | 0.029 |
| 238748 | 3.736 | 2.344 | 1.655 | 0.245 | 2.055 | 0.052 | 0.134 | 2.743 | 2.233 | 0.026 | 0.047 |
| 231341 | 3.558 | 3.017 | 2.584 | -0.169 | 0.845 | 0.040 | 0.161 | 4.030 | 1.819 | 0.035 | 0.066 |
| 249063 | 2.530 | 1.034 | 1.965 | -2.969 | 0.341 | 0.062 | 0.191 | 3.887 | 3.709 | 0.016 | 0.068 |
| 248951 | 4.297 | 5.729 | 4.440 | 4.239 | 4.380 | 0.004 | 0.081 | 2.824 | 1.676 | 0.008 | 0.052 |
| 241163 | 5.413 | 7.586 | 5.524 | 4.424 | 5.505 | 0.038 | 0.117 | 2.881 | 6.198 | 0.027 | 0.054 |
| 248943 | 3.140 | -0.962 | 0.996 | -6.615 | -1.161 | 0.084 | 0.240 | 4.929 | 3.699 | 0.033 | 0.083 |
| 745881 | 1.928 | -0.245 | 1.093 | -2.372 | 0.227 | 0.044 | 0.151 | 2.318 | 1.183 | 0.008 | 0.065 |
| 733326 | 3.370 | 4.554 | 3.258 | 1.503 | 2.526 | 0.046 | 0.107 | 1.450 | 1.952 | 0.020 | 0.040 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 745798 | 2.870 | 2.961 | 2.981 | 1.476 | 2.481 | 0.023 | 0.115 | 2.655 | 2.229 | 0.017 | 0.057 |
| 733353 | 2.955 | 0.983 | 1.063 | -2.922 | 0.107 | 0.041 | 0.163 | 3.516 | 2.542 | 0.015 | 0.050 |
| 733352 | 3.073 | 3.206 | 2.909 | 2.511 | -0.504 | 1.624 | 0.041 | 0.151 | 3.265 | 2.575 | 0.032 |
| 733318 | 2.936 | 1.896 | 1.913 | -2.716 | 0.342 | 0.053 | 0.154 | 2.971 | 1.904 | 0.027 | 0.058 |
| 220488 | 3.953 | 3.523 | 2.394 | 0.521 | 2.475 | 0.061 | 0.152 | 3.681 | 2.830 | 0.020 | 0.052 |
| 221631 | 4.275 | 5.469 | 4.008 | 4.580 | 3.916 | 0.025 | 0.083 | 1.496 | 1.759 | 0.015 | 0.034 |
| 220537 | 2.859 | 1.596 | 1.728 | -1.711 | 1.072 | 0.042 | 0.139 | 2.576 | 1.275 | 0.023 | 0.057 |
| 7579 | 3.135 | 4.769 | 3.949 | 2.086 | 2.486 | 0.036 | 0.070 | 1.266 | 1.669 | 0.003 | 0.033 |
| 733433 | 2.964 | 0.377 | 1.348 | -4.720 | -0.706 | 0.060 | 0.170 | 2.862 | 1.816 | 0.022 | 0.065 |
| 733381 | 1.772 | 2.595 | 1.240 | -3.098 | 0.574 | 0.081 | 0.140 | 3.439 | 1.023 | 0.005 | 0.030 |
| 230274 | 3.830 | -0.514 | 1.735 | -8.215 | -1.312 | 0.101 | 0.269 | 6.472 | 4.489 | 0.040 | 0.084 |
| 732623 | 4.349 | 3.650 | 3.285 | 3.195 | 3.440 | 0.041 | 0.129 | 2.113 | 1.314 | 0.014 | 0.040 |
| 732622 | 3.668 | 4.795 | 3.208 | 1.208 | 1.656 | 0.049 | 0.144 | 2.857 | 2.032 | 0.032 | 0.051 |
| 732630 | 3.865 | 0.042 | 1.232 | -2.801 | 0.322 | 0.065 | 0.204 | 3.777 | 3.970 | 0.029 | 0.069 |
| 235288 | 4.433 | 5.859 | 3.886 | 6.109 | 4.992 | 0.023 | 0.039 | 1.256 | 0.386 | 0.042 | 0.019 |
| 250293 | 4.710 | 4.886 | 3.689 | 2.198 | 2.641 | 0.012 | 0.094 | 1.660 | 1.072 | 0.007 | 0.028 |
| 250251 | 3.310 | 5.565 | 3.970 | 0.468 | 2.053 | 0.031 | 0.150 | 2.669 | 1.802 | 0.021 | 0.046 |
| 250101 | 2.442 | 2.254 | 2.045 | 0.562 | 2.347 | 0.037 | 0.142 | 3.286 | 2.028 | 0.023 | 0.055 |
| 250161 | 2.810 | 3.692 | 3.244 | 0.117 | 1.906 | 0.051 | 0.131 | 2.587 | 1.400 | 0.016 | 0.044 |
| 250191 | 2.654 | 0.936 | 1.225 | -3.418 | -0.257 | 0.059 | 0.202 | 4.120 | 3.045 | 0.043 | 0.053 |
| 257880 | 3.329 | 2.549 | 2.335 | 1.993 | 2.207 | 0.031 | 0.136 | 2.149 | 1.079 | 0.008 | 0.035 |
| 248974 | 3.963 | 4.268 | 3.455 | 2.989 | 3.534 | 0.042 | 0.088 | 1.714 | 1.495 | 0.028 | 0.044 |
| 241594 | 3.313 | 2.693 | 2.767 | -0.149 | 2.252 | 0.049 | 0.161 | 3.090 | 2.072 | 0.021 | 0.046 |
| 248968 | 2.275 | -0.514 | 0.949 | -7.142 | -2.199 | 0.110 | 0.250 | 4.930 | 4.210 | 0.031 | 0.078 |
| 248963 | 3.654 | 2.673 | 2.517 | 0.094 | 1.759 | 0.054 | 0.160 | 3.271 | 1.734 | 0.026 | 0.063 |
| 258003 | 4.294 | 6.201 | 4.614 | 4.727 | 4.077 | 0.027 | 0.064 | 1.593 | 0.890 | 0.021 | 0.030 |
| 257877 | 4.590 | 4.113 | 4.284 | -0.719 | 1.788 | 0.039 | 0.164 | 4.427 | 4.552 | 0.023 | 0.057 |
| 241178 | 2.856 | 1.563 | 1.629 | -2.417 | 0.403 | 0.070 | 0.186 | 3.818 | 2.740 | 0.025 | 0.058 |
| 257862 | 3.394 | 3.558 | 3.610 | 2.304 | 3.086 | 0.024 | 0.113 | 2.267 | 1.480 | 0.005 | 0.046 |
| 251503 | 4.104 | 4.825 | 5.830 | 2.409 | 2.748 | 0.041 | 0.106 | 1.599 | 2.402 | 0.026 | 0.056 |
| 251405 | 3.515 | -2.702 | 0.319 | -9.238 | -1.884 | 0.106 | 0.278 | 6.034 | 5.730 | 0.034 | 0.084 |
| 251377 | 1.925 | -2.239 | 0.599 | -5.504 | -0.874 | 0.081 | 0.220 | 4.128 | 2.103 | 0.043 | 0.067 |
| 251438 | 6.048 | 7.529 | 5.707 | 6.306 | 8.970 | 0.060 | 0.164 | 3.166 | 2.680 | 0.022 | 0.057 |
| 251557 | 7.121 | 8.053 | 6.164 | 8.563 | 8.083 | 0.033 | 0.266 | 0.105 | 2.871 | 2.224 | 0.017 |
| 258299 | 4.880 | 4.614 | 2.577 | 1.400 | 1.780 | 0.031 | 0.096 | 1.999 | 1.005 | 0.016 | 0.033 |
| 258295 | 2.539 | 4.846 | 3.350 | 1.719 | 1.682 | 0.035 | 0.103 | 2.567 | 1.473 | 0.015 | 0.047 |
| 252014 | 4.133 | 5.118 | 3.884 | 2.180 | 3.164 | 0.029 | 0.101 | 2.432 | 0.968 | 0.011 | 0.040 |
| 250336 | 3.353 | 1.434 | 1.324 | -1.838 | 0.361 | 0.017 | 0.117 | 2.011 | 2.236 | 0.020 | 0.066 |
| 250432 | 2.525 | 0.221 | 1.444 | -1.863 | 0.761 | 0.056 | 0.167 | 3.806 | 2.400 | 0.022 | 0.065 |
| 252266 | 4.375 | 5.162 | 3.981 | 3.619 | 3.974 | 0.027 | 0.113 | 2.954 | 5.245 | 0.021 | 0.056 |
| 250522 | 3.340 | 3.408 | 3.006 | 0.117 | 2.200 | 0.053 | 0.168 | 3.614 | 3.037 | 0.034 | 0.065 |
| 252162 | 2.427 | 2.869 | 2.585 | 0.398 | 2.219 | 0.036 | 0.148 | 2.776 | 1.917 | 0.014 | 0.052 |
| 252083 | 2.493 | 4.142 | 3.306 | -0.087 | 1.217 | 0.030 | 0.121 | 0.694 | 1.278 | 0.044 | 0.051 |
| 252082 | 3.434 | 3.290 | 2.930 | -0.389 | 1.797 | 0.036 | 0.141 | 2.507 | 2.529 | 0.025 | 0.056 |
| 258410 | 4.369 | 5.089 | 3.548 | 3.879 | 3.724 | 0.023 | 0.076 | 1.729 | 2.145 | 0.011 | 0.044 |
| 250852 | 2.493 | -1.136 | 0.745 | -5.786 | -0.759 | 0.075 | 0.232 | 4.956 | 4.034 | 0.025 | 0.078 |
| 250874 | 3.494 | 2.879 | 2.733 | 1.125 | 2.402 | 0.054 | 0.173 | 2.898 | 2.989 | 0.047 | 0.059 |
| 252081 | 3.303 | 4.416 | 7.686 | 2.424 | 3.139 | 0.023 | 0.097 | 1.939 | 1.598 | 0.011 | 0.055 |
| 257870 | 4.085 | 3.168 | 2.531 | 1.503 | 2.878 | 0.086 | 0.136 | 2.023 | 0.268 | 0.028 | 0.028 |
| 261632 | 5.417 | 6.766 | 5.011 | 4.238 | 4.193 | 0.020 | 0.106 | 2.086 | 2.297 | 0.007 | 0.044 |
| 241674 | 3.225 | 3.356 | 3.230 | -0.145 | 1.372 | 0.035 | 0.132 | 2.327 | 1.567 | 0.020 | 0.055 |
| 241683 | 3.196 | 1.518 | 2.394 | -1.040 | 0.884 | 0.054 | 0.168 | 3.047 | 2.762 | 0.023 | 0.064 |
| 249234 | 3.868 | 6.380 | 4.717 | 2.467 | 3.060 | 0.015 | 0.101 | 1.997 | 1.302 | 0.032 | 0.046 |
| 251947 | 3.894 | 3.771 | 3.341 | -0.304 | -0.403 | 0.074 | 0.200 | 3.953 | 4.214 | 0.012 | 0.050 |
| 258261 | 4.288 | 5.462 | 4.289 | 3.484 | 3.490 | 0.024 | 0.083 | 1.630 | 1.850 | 0.025 | 0.038 |
| 249311 | 7.591 | 8.808 | 6.016 | 7.001 | 6.278 | 0.008 | 0.064 | 1.915 | 1.797 | -0.000 | 0.028 |
| 9625 | 4.722 | 6.081 | 4.963 | 3.288 | 2.933 | 0.748 | 1.370 | -5.109 | -0.456 | 0.076 | 0.204 |
| 251940 | 2.917 | -0.197 | 1.298 | -4.695 | -0.669 | 0.079 | 0.199 | 4.302 | 3.239 | 0.032 | 0.070 |
| 251622 | 4.133 | 3.428 | 3.017 | 1.194 | 3.359 | 0.040 | 0.150 | 3.549 | 2.672 | 0.023 | 0.053 |
| 258340 | 22.680 | 18.945 | 16.012 | -117.339 | 1.747 | 0.024 | 0.095 | 3.920 | 7.225 | 0.008 | 0.036 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 241240 | 3.733 | 3.938 | 3.116 | 1.230 | 3.028 | 0.068 | 0.149 | 2.651 | 2.838 | 0.021 | 0.046 |
| 249310 | 4.235 | 3.670 | 2.791 | 2.637 | 2.955 | -0.004 | 0.083 | 1.339 | 2.953 | 0.026 | 0.051 |
| 258296 | 2.042 | 5.703 | 4.896 | 2.238 | 2.256 | 0.011 | 0.110 | 2.345 | 1.331 | 0.043 | 0.007 |
| 251993 | 4.194 | 5.084 | 8.697 | 2.199 | 2.741 | 0.034 | 0.116 | 2.319 | 2.377 | 0.013 | 0.051 |
| 251998 | 2.539 | -0.561 | 1.004 | -4.758 | -0.174 | 0.082 | 0.216 | 4.508 | 3.431 | 0.040 | 0.085 |
| 251966 | 4.368 | 1.844 | 2.139 | -2.937 | 0.430 | 0.073 | 0.202 | 4.189 | 3.317 | 0.042 | 0.071 |
| 251874 | 4.024 | 2.971 | 2.853 | 1.946 | 2.318 | 0.034 | 0.116 | 1.908 | 0.904 | 0.040 | 0.048 |
| 252822 | 2.700 | -0.354 | 0.787 | -6.446 | -0.612 | 0.079 | 0.231 | 5.026 | 3.190 | 0.027 | 0.076 |
| 251628 | 4.095 | 4.494 | 3.512 | 2.098 | 2.878 | 0.047 | 0.130 | 2.595 | 2.778 | 0.025 | 0.053 |
| 252034 | 3.082 | 3.836 | 27.293 | 1.119 | 1.980 | 0.044 | 0.141 | 3.477 | 3.264 | 0.028 | 0.059 |
| 252025 | 3.043 | -1.692 | 0.450 | -7.768 | -1.906 | 0.095 | 0.249 | 4.946 | 3.433 | 0.030 | 0.079 |
| 258372 | 2.102 | 3.370 | 3.300 | -0.541 | 1.122 | 0.035 | 0.133 | 2.852 | 1.719 | 0.029 | 0.061 |
| 252262 | 8.066 | 7.056 | 5.033 | 3.646 | 4.991 | 0.021 | 0.106 | 3.314 | 3.998 | 0.011 | 0.050 |
| 252019 | 3.629 | 4.133 | 3.373 | 2.722 | 2.609 | 0.032 | 0.123 | 2.593 | 2.118 | 0.009 | 0.058 |
| 252043 | 2.939 | 2.462 | 2.333 | -0.827 | 1.423 | 0.057 | 0.168 | 3.222 | 2.044 | 0.023 | 0.060 |
| 252041 | 2.396 | 0.354 | 1.573 | -2.064 | 0.734 | 0.065 | 0.197 | 3.623 | 3.597 | 0.014 | 0.058 |
| 258302 | 3.465 | 3.620 | 2.752 | 0.030 | 1.845 | 0.036 | 0.122 | 1.855 | 1.043 | 0.014 | 0.047 |
| 257973 | 2.798 | 3.658 | 3.518 | 1.691 | 2.358 | 0.035 | 0.104 | 2.204 | 1.444 | -0.030 | 0.032 |
| 258305 | 5.185 | 7.589 | 4.742 | 4.307 | 3.994 | 0.034 | 0.117 | 3.520 | 1.297 | 0.012 | 0.021 |
| 258315 | 4.375 | 2.169 | 2.614 | 2.556 | 2.506 | 0.061 | 0.124 | 2.107 | 1.196 | 0.009 | 0.037 |
| 258314 | 4.203 | 3.305 | 3.841 | 0.733 | 1.764 | 0.031 | 0.108 | 3.481 | 2.736 | -0.012 | 0.048 |
| 252077 | 4.214 | 5.811 | 4.447 | 3.991 | 3.643 | 0.018 | 0.083 | 2.102 | 0.917 | 0.005 | 0.034 |
| 251529 | 5.277 | 6.831 | 4.789 | 5.250 | 4.489 | 0.019 | 0.050 | 1.619 | 0.629 | 0.008 | 0.015 |
| 252078 | 3.170 | 5.036 | 3.888 | 1.401 | 2.607 | 0.015 | 0.055 | 1.436 | 0.681 | -0.003 | 0.052 |
| 258374 | 4.762 | 5.520 | 4.459 | 3.418 | 3.026 | -0.011 | 0.057 | 1.958 | 1.619 | 0.004 | 0.037 |
| 251614 | 5.086 | 7.016 | 4.725 | 3.418 | 3.698 | -0.001 | 0.043 | 0.825 | 1.744 | 0.009 | 0.061 |
| 258329 | 3.711 | 2.974 | 2.571 | -0.783 | 1.140 | 0.031 | 0.136 | 2.780 | 2.511 | 0.025 | 0.060 |
| 252305 | 4.755 | 6.015 | 4.502 | 4.766 | 4.217 | 0.024 | 0.073 | 1.906 | 2.385 | 0.026 | 0.043 |
| 254021 | 3.132 | 3.842 | 3.344 | 1.627 | 2.526 | 0.032 | 0.134 | 2.989 | 2.644 | 0.019 | 0.046 |
| 252123 | 3.287 | 0.885 | 1.986 | -4.487 | -0.204 | 0.066 | 0.189 | 3.796 | 3.097 | 0.030 | 0.066 |
| 251617 | 4.093 | 3.414 | 2.816 | 1.448 | 3.043 | 0.043 | 0.157 | 3.252 | 3.541 | 0.029 | 0.061 |
| 9976 | 3.709 | 3.578 | 6.585 | 3.682 | -0.824 | 1.925 | 0.064 | 0.185 | 3.824 | 3.890 | 0.023 |
| 9990 | 2.893 | 3.373 | 2.772 | -0.080 | 2.055 | 0.029 | 0.137 | 3.400 | 2.188 | 0.029 | 0.029 |
| 258335 | 2.956 | 2.599 | 1.940 | -2.819 | 0.421 | 0.054 | 0.154 | 2.666 | 2.827 | 0.009 | 0.045 |
| 260300 | 4.107 | 4.905 | 3.669 | 0.904 | 1.910 | 0.037 | 0.123 | 2.508 | 2.677 | 0.036 | 0.063 |
| 260248 | 3.438 | 2.968 | 2.230 | -0.087 | 1.706 | 0.036 | 0.127 | 2.857 | 2.693 | 0.001 | 0.053 |
| 267947 | 3.548 | 2.581 | 2.276 | 1.551 | 2.479 | 0.034 | 0.123 | 1.910 | 1.856 | 0.018 | 0.001 |
| 262077 | 4.616 | 6.061 | 4.074 | 4.442 | 4.044 | 0.019 | 0.067 | 1.512 | 1.957 | 0.017 | 0.044 |
| 262061 | 3.199 | 3.175 | 2.843 | 2.103 | 2.282 | 0.051 | 0.140 | 2.601 | 1.035 | 0.045 | 0.043 |
| 267954 | 3.750 | 4.571 | 3.364 | 1.705 | 3.147 | 0.017 | 0.077 | 1.967 | 1.483 | 0.021 | 0.041 |
| 262063 | 3.432 | 4.605 | 3.233 | 0.725 | 2.133 | 0.033 | 0.124 | 2.335 | 2.464 | 0.013 | 0.050 |
| 260281 | 1.635 | 2.955 | 2.024 | 2.326 | 1.593 | 2.566 | 0.037 | 0.074 | 2.399 | 2.408 | 0.013 |
| 268136 | 3.928 | 3.143 | 2.886 | -0.877 | 1.412 | 0.040 | 0.131 | 2.738 | 2.193 | 0.021 | 0.062 |
| 260086 | 3.855 | 3.280 | 2.300 | 0.986 | 2.341 | 0.041 | 0.147 | 2.269 | 1.284 | 0.017 | 0.059 |
| 260073 | 4.696 | 5.623 | 4.016 | 4.163 | 4.502 | 0.019 | 0.112 | 2.598 | 2.094 | -0.024 | 0.040 |
| 267981 | 4.078 | 4.510 | 3.331 | 0.876 | 2.423 | 0.006 | 0.132 | 3.209 | 2.390 | 0.008 | 0.072 |
| 267979 | 5.720 | 7.148 | 4.377 | -2.318 | 3.131 | 0.010 | 0.061 | 2.269 | 3.479 | 0.007 | 0.025 |
| 267974 | 3.777 | 5.533 | 3.621 | 3.909 | 3.577 | 0.016 | 0.089 | 1.395 | 1.843 | 0.025 | 0.039 |
| 260334 | 3.014 | 2.474 | 2.377 | -0.704 | 1.346 | 0.044 | 0.150 | 3.426 | 2.382 | 0.021 | 0.048 |
| 260389 | 9.122 | 11.481 | 8.584 | -7.901 | 1.840 | 0.027 | 0.094 | 3.943 | 4.483 | 0.017 | 0.046 |
| 251317 | 4.636 | 0.269 | 23.594 | -1.002 | 1.893 | 0.062 | 0.183 | 3.956 | 3.514 | 0.021 | 0.059 |
| 251306 | 3.059 | 2.829 | 2.070 | -0.117 | 1.801 | 0.062 | 0.173 | 3.316 | 2.291 | 0.028 | 0.060 |
| 251296 | 3.558 | 4.356 | 3.457 | 2.491 | 2.428 | 0.007 | 0.069 | 1.229 | 1.244 | 0.018 | 0.043 |
| 251308 | 2.840 | 3.222 | 2.914 | 0.992 | 2.213 | 0.034 | 0.097 | 1.702 | 1.634 | 0.022 | 0.041 |
| 257949 | 4.744 | 8.008 | 6.043 | 4.335 | 4.176 | 0.027 | 0.122 | 2.563 | 4.204 | 0.018 | 0.045 |
| 267951 | 4.032 | 4.287 | 2.515 | 3.405 | 3.519 | 0.010 | 0.113 | 1.734 | 1.992 | 0.006 | 0.042 |
| 251439 | 4.275 | 4.479 | 3.610 | 2.495 | 2.859 | 0.033 | 0.116 | 2.710 | 1.447 | 0.012 | 0.049 |
| 10108 | 2.810 | 2.059 | 0.398 | 0.967 | 4.394 | -4.722 | -0.451 | 0.067 | 0.159 | 3.088 | 1.974 |
| 251324 | 3.914 | 4.297 | 3.196 | 3.381 | 3.790 | 0.028 | 0.066 | 1.170 | 1.473 | 0.021 | 0.048 |
| 268149 | 2.915 | 4.728 | 3.098 | 3.042 | 2.180 | 0.031 | 0.097 | 2.974 | 1.061 | 0.004 | 0.059 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za empirijsku biblioteku.*

Tabela F.2 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za empirijsku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 260296 | 3.597 | 3.785 | 3.151 | 3.948 | 3.656 | 0.012 | 0.069 | 1.824 | 1.685 | -0.001 | 0.057 |
| 260301 | 3.979 | 4.063 | 2.800 | 3.316 | 3.682 | 0.017 | 0.094 | 1.998 | 1.713 | 0.019 | 0.040 |
| 267987 | 4.512 | 2.009 | 3.171 | -0.467 | 1.097 | 0.031 | 0.095 | 3.135 | 2.190 | 0.022 | 0.043 |
| 258222 | 3.514 | 3.963 | 3.301 | 1.494 | 2.118 | 0.052 | 0.158 | 2.719 | 2.827 | 0.016 | 0.066 |
| 251336 | 3.556 | 1.483 | 4.153 | 0.361 | 2.078 | 0.045 | 0.165 | 3.402 | 2.142 | 0.019 | 0.033 |
| 268256 | 3.846 | 5.528 | 4.274 | 3.905 | 3.688 | 0.034 | 0.118 | 2.456 | 3.095 | 0.027 | 0.040 |
| 268016 | 4.746 | 5.981 | 4.403 | 5.279 | 4.473 | 0.012 | 0.048 | 1.224 | 0.881 | 0.008 | 0.031 |
| 10384 | 3.353 | 3.739 | 3.870 | 3.032 | 0.377 | 1.909 | 0.046 | 0.137 | 2.615 | 3.609 | 0.026 |
| 268182 | 3.504 | 0.211 | 0.985 | -6.295 | -0.261 | 0.076 | 0.211 | 4.006 | 3.349 | 0.033 | 0.073 |
| 268138 | 6.253 | 7.013 | 5.122 | 5.140 | 4.956 | 0.014 | 0.064 | 1.494 | 1.459 | 0.012 | 0.040 |
| 260087 | 4.495 | 6.300 | 4.332 | 3.771 | 3.910 | 0.032 | 0.109 | 2.314 | 1.597 | 0.014 | 0.044 |
| 10213 | 3.662 | 2.246 | 1.587 | 1.474 | -2.132 | 0.366 | 0.049 | 0.130 | 2.617 | 2.056 | 0.043 |
| 268142 | 4.591 | 6.255 | 4.595 | 4.208 | 4.275 | 0.010 | 0.041 | 0.611 | 1.201 | 0.011 | 0.024 |
| 10039 | 2.534 | -1.063 | 0.419 | -5.951 | -1.082 | 0.090 | 0.238 | 4.927 | 5.110 | 0.038 | 0.065 |
| 258176 | 3.771 | 5.944 | 4.793 | 2.765 | 3.641 | 0.015 | 0.068 | 1.348 | 1.347 | 0.023 | 0.033 |
| 251332 | 4.241 | 2.965 | 2.055 | 2.061 | -2.617 | 0.354 | 0.062 | 0.171 | 3.328 | 2.984 | 0.027 |
| 251334 | 3.354 | 3.720 | 2.422 | 1.798 | 2.565 | 0.027 | 0.122 | 1.987 | 1.550 | 0.051 | 0.060 |
| 260615 | 3.352 | 5.747 | 4.529 | 1.969 | 2.851 | 0.032 | 0.052 | 1.269 | 1.109 | 0.025 | 0.029 |
| 260480 | 2.013 | 2.760 | 2.034 | 3.750 | 2.919 | 0.108 | 0.237 | 3.435 | 3.334 | 0.045 | 0.073 |
| 268165 | 3.064 | 3.489 | 2.714 | 0.557 | 2.345 | 0.038 | 0.123 | 2.231 | 1.998 | 0.006 | 0.036 |
| 251134 | 2.415 | 2.668 | 2.480 | 0.142 | 2.497 | 0.039 | 0.125 | 2.520 | 1.266 | 0.007 | 0.050 |
| 258015 | 3.770 | 7.038 | 4.811 | 3.463 | 2.811 | 0.004 | 0.106 | 3.246 | 2.186 | 0.012 | 0.079 |
| 251721 | 2.884 | 3.925 | 3.370 | 0.989 | 2.170 | 0.053 | 0.127 | 2.786 | 2.256 | 0.026 | 0.044 |
| 252206 | 3.615 | 3.074 | 2.271 | -0.588 | 1.423 | 0.047 | 0.140 | 3.136 | 3.341 | 0.035 | 0.060 |

Tabela F.3: Korigovani Likovi indeksi galaksija iz $\alpha$-uzorka za sintetičku biblioteku. U prvoj koloni dat je Alfalfa naziv galaksije, zapravo identifikacioni broj. Zatim je redom dato prvih 14 Likovih indeksa, od $Ca_{4227}$ do $G_{4300}$. Preostalih 11 Likovih indeksa dati su u narednoj tabeli.

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 717 | 1.253 | 1.598 | 0.069 | 0.105 | 4.927 | 3.589 | 7.458 | 5.314 | 3.088 | 3.128 | 2.009 | 0.950 | 1.013 | 5.051 |
| 112632 | 0.287 | -0.005 | -0.064 | -0.015 | 0.956 | 1.305 | 0.935 | 1.890 | 0.831 | 4.014 | 1.634 | 0.283 | 0.427 | 1.480 |
| 112651 | 1.247 | 1.119 | -0.007 | 0.017 | 3.952 | 2.971 | 6.275 | 4.534 | 2.972 | 2.546 | 1.825 | 0.831 | 0.816 | 4.558 |
| 110958 | 0.904 | 1.017 | -0.017 | 0.005 | 4.174 | 3.270 | 4.622 | 5.017 | 2.654 | 2.673 | 1.702 | 0.552 | 0.498 | 4.646 |
| 102102 | 0.597 | 0.426 | -0.069 | -0.030 | 2.907 | 3.035 | 3.239 | 4.380 | 2.067 | 1.715 | 1.229 | 1.178 | 1.463 | 2.755 |
| 101736 | 1.183 | 1.234 | -0.107 | -0.075 | 2.697 | 1.776 | 4.259 | 3.093 | 3.170 | 2.818 | 0.898 | 1.001 | 0.729 | 1.741 |
| 113100 | 1.285 | 1.664 | 0.007 | 0.046 | 4.596 | 3.372 | 7.680 | 5.404 | 3.371 | 2.087 | 1.593 | 0.699 | 0.962 | 5.524 |
| 619 | 0.631 | 0.517 | -0.061 | -0.001 | 3.605 | 2.385 | -0.846 | 3.202 | 3.568 | 2.549 | -0.604 | 2.093 | 1.733 | 0.255 |
| 615 | 1.083 | 1.116 | 0.045 | 0.074 | 5.505 | 3.509 | 5.915 | 2.807 | 2.849 | 2.980 | 1.713 | 0.824 | 1.643 | 4.590 |
| 112585 | 0.057 | -0.059 | -0.163 | -0.097 | 2.309 | 2.822 | 5.103 | 1.723 | 1.826 | 1.438 | 2.481 | 0.485 | 1.152 | 3.419 |
| 112820 | 0.435 | 0.283 | -0.091 | -0.055 | 1.492 | 2.849 | 1.783 | 3.238 | 1.305 | 2.199 | 1.358 | 1.149 | 0.465 | 2.523 |
| 112737 | 0.974 | 1.531 | -0.006 | 0.024 | 4.438 | 2.249 | 4.218 | 2.546 | 2.625 | 2.502 | 1.461 | 0.672 | 0.896 | 3.849 |
| 110968 | 0.327 | 0.192 | -0.151 | -0.115 | 2.554 | 1.435 | 2.308 | 5.397 | 2.047 | 1.726 | 0.527 | 0.878 | 0.287 | 2.008 |
| 590 | 1.117 | 0.906 | -0.004 | 0.025 | 4.782 | 3.020 | 3.047 | 5.695 | 3.071 | 3.035 | 1.707 | 0.806 | 1.145 | 4.926 |
| 102177 | 0.277 | 0.218 | -0.110 | -0.084 | 2.108 | 1.546 | 1.261 | 2.712 | 1.745 | 0.787 | -0.836 | 0.468 | 0.014 | 1.919 |
| 533 | 0.957 | -0.412 | -0.091 | -0.068 | 0.553 | 2.170 | 0.991 | 3.846 | 1.886 | 2.641 | 1.426 | -0.262 | 0.910 | 0.690 |
| 100627 | 0.652 | 0.821 | -0.070 | -0.044 | 2.719 | 2.319 | 5.642 | 4.045 | 1.786 | 2.299 | 1.290 | 0.449 | 0.768 | 2.266 |
| 102194 | 0.401 | 0.423 | -0.106 | -0.078 | 1.359 | 1.915 | 2.690 | 3.050 | 1.030 | 1.489 | 0.720 | 0.592 | 0.347 | 1.014 |
| 100686 | 0.822 | -0.031 | -0.098 | -0.101 | -0.062 | 1.547 | 1.545 | 1.856 | 3.765 | 1.217 | 1.914 | 1.313 | 0.699 | 0.732 |
| 102200 | 0.172 | 0.322 | -0.152 | -0.126 | 0.004 | 3.189 | 2.283 | 3.033 | 1.014 | 2.390 | 0.789 | 1.377 | 0.434 | 0.091 |
| 110648 | 0.457 | 0.762 | -0.071 | -0.038 | 2.626 | 1.973 | 4.008 | 3.580 | 2.030 | 1.538 | 1.119 | 0.832 | 0.510 | 2.666 |
| 111360 | 0.267 | 0.499 | -0.087 | -0.050 | 2.813 | 1.971 | 2.698 | 2.091 | 2.103 | 1.592 | 0.875 | 0.387 | 0.784 | 1.329 |
| 110681 | 1.361 | 1.116 | 0.086 | 0.123 | 4.851 | 3.668 | 6.502 | 6.112 | 3.052 | 2.731 | 1.725 | 1.005 | 0.843 | 4.905 |
| 100564 | 0.368 | 0.604 | -0.102 | -0.102 | -0.077 | 1.380 | 0.108 | 2.008 | 2.783 | 1.796 | 1.321 | 1.410 | 0.305 | 0.571 |
| 102147 | 1.080 | 1.153 | -0.131 | -0.102 | 3.546 | 1.506 | 0.597 | 3.984 | 1.272 | 2.129 | 1.537 | 0.667 | 0.752 | 2.814 |
| 102130 | 0.782 | 0.685 | -0.047 | -0.027 | 3.818 | 2.385 | 4.630 | 4.514 | 2.880 | 2.319 | 1.475 | 0.984 | 0.788 | 3.967 |
| 102126 | 0.987 | 0.853 | 0.010 | 0.037 | 3.882 | 3.181 | 5.702 | 4.389 | 2.991 | 2.202 | 1.306 | 0.841 | 0.593 | 4.034 |
| 100458 | 0.523 | 0.414 | -0.098 | -0.057 | 0.516 | 1.938 | 0.543 | 2.025 | 1.523 | 1.038 | 1.015 | 0.534 | 0.479 | 0.858 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 100731 | 0.241 | 0.871 | -0.039 | -0.023 | 2.696 | 1.446 | 0.488 | 2.497 | 1.176 | 1.702 | 0.826 | 0.665 | 0.011 | 1.393 |
| 100563 | 0.985 | 1.300 | 0.035 | 0.060 | 5.099 | 3.017 | 7.183 | 5.216 | 2.722 | 2.780 | 1.793 | 1.040 | 0.658 | 4.787 |
| 122307 | 1.402 | 0.776 | -0.066 | -0.075 | 3.757 | 2.865 | 1.837 | 3.424 | 1.953 | 1.309 | 0.279 | 1.193 | 1.213 | 2.745 |
| 122343 | 0.323 | 0.765 | -0.070 | -0.040 | 2.489 | 2.419 | 3.494 | 4.191 | 2.514 | 2.235 | 1.474 | 0.601 | 0.300 | 2.647 |
| 120091 | 0.296 | 0.351 | -0.128 | -0.089 | 1.052 | 1.480 | 1.270 | 2.690 | 1.315 | 1.352 | 0.771 | 0.420 | 0.424 | 0.189 |
| 122366 | 0.822 | 1.135 | -0.007 | 0.026 | 4.512 | 3.209 | 5.728 | 4.887 | 2.664 | 2.033 | 1.581 | 0.662 | 1.185 | 4.350 |
| 120128 | 0.410 | 0.804 | -0.052 | -0.120 | -0.024 | 0.944 | 1.383 | 3.610 | 2.953 | 1.213 | 1.219 | 0.795 | 0.728 | 0.448 |
| 110244 | 0.974 | 0.667 | -0.046 | -0.014 | 3.112 | 2.157 | 3.272 | 1.929 | 1.908 | 1.199 | 1.152 | 1.099 | 0.707 | 3.671 |
| 112871 | 0.463 | 0.673 | -0.083 | -0.073 | 3.234 | -0.115 | 2.966 | 4.766 | 2.185 | 0.954 | 1.301 | 1.130 | 1.603 | 3.025 |
| 110240 | 0.431 | 0.918 | -0.210 | -0.134 | 1.602 | 3.489 | -2.551 | 4.796 | 1.029 | 0.778 | 1.121 | 0.036 | -0.016 | 1.256 |
| 838 | 0.702 | 0.689 | -0.074 | -0.041 | 2.345 | 2.789 | 2.359 | 3.079 | 2.315 | 2.151 | 1.369 | 0.883 | 0.398 | 2.684 |
| 1027 | 0.585 | 0.803 | -0.075 | -0.044 | 2.552 | 2.068 | 2.402 | 3.640 | 2.207 | 1.734 | 1.037 | 0.527 | 0.160 | 2.376 |
| 112986 | 0.358 | -0.306 | -0.108 | -0.077 | -0.104 | 1.174 | 0.794 | 0.777 | 0.376 | 1.002 | -0.109 | 0.690 | 0.662 | 0.547 |
| 110339 | 0.220 | 0.372 | -0.064 | -0.032 | 2.388 | 2.290 | 2.262 | 2.353 | 1.491 | 1.469 | 1.311 | 0.105 | 0.112 | 1.539 |
| 122233 | 0.933 | 0.727 | 0.025 | 0.059 | 3.306 | 2.373 | 4.783 | 4.297 | 2.938 | 2.681 | 1.670 | 0.607 | 0.656 | 4.179 |
| 122298 | 0.661 | 0.601 | -0.061 | -0.039 | 3.334 | 1.759 | 3.814 | 4.516 | 2.503 | 1.941 | 0.868 | 0.653 | 0.663 | 3.725 |
| 253028 | 0.875 | -0.130 | -0.082 | -0.071 | 4.784 | 2.762 | 2.968 | 2.853 | 1.738 | 2.499 | 2.518 | 2.118 | 0.401 | 3.638 |
| 253035 | 0.507 | 0.801 | -0.082 | -0.048 | 1.480 | 2.006 | 1.549 | 2.535 | 1.220 | 2.035 | 1.205 | 0.834 | 0.367 | 1.909 |
| 252030 | 0.600 | 0.627 | -0.023 | 0.003 | 2.916 | 2.658 | 3.719 | 2.425 | 1.459 | 2.241 | 1.568 | 1.254 | 0.608 | 1.801 |
| 253057 | 0.670 | 1.142 | -0.070 | -0.037 | 3.027 | 1.070 | 3.638 | 4.073 | 1.993 | 6.307 | 1.042 | 0.349 | 0.195 | 2.502 |
| 241883 | 0.704 | 0.983 | -0.129 | -0.117 | 0.879 | 3.799 | 1.277 | 6.368 | 1.363 | 0.728 | 1.587 | 0.083 | 0.514 | 0.502 |
| 253114 | 0.646 | -0.360 | -0.050 | -0.006 | 1.109 | 2.605 | 4.928 | 2.547 | 2.563 | 2.116 | 1.563 | -0.210 | 0.374 | 4.523 |
| 9479 | 1.193 | 0.773 | -0.028 | -0.008 | 3.008 | 2.642 | 4.632 | 4.642 | 2.638 | 2.839 | 1.443 | 0.555 | 0.830 | 4.042 |
| 241519 | 1.020 | 0.996 | 0.006 | 0.029 | 4.368 | 3.203 | 6.169 | 4.994 | 2.709 | 2.606 | 1.669 | 1.019 | 1.112 | 4.670 |
| 241525 | 0.688 | 1.171 | -0.032 | -0.001 | 3.642 | 2.295 | 5.967 | 4.912 | 2.924 | 2.652 | 1.798 | 1.138 | 0.611 | 3.237 |
| 242568 | 0.792 | -0.157 | -0.073 | -0.044 | 3.682 | 2.287 | 4.091 | 4.000 | 4.991 | 1.482 | 0.879 | 0.511 | 0.403 | 3.015 |
| 231606 | 0.913 | 1.300 | 0.072 | 0.104 | 4.356 | 3.241 | 6.940 | 5.467 | 3.258 | 2.910 | 1.803 | 1.066 | 0.701 | 5.493 |
| 242195 | 0.382 | 0.234 | -0.029 | 0.001 | 1.492 | 1.403 | 3.179 | 2.888 | 1.248 | 2.476 | 0.788 | 1.082 | 0.372 | 2.749 |
| 242628 | 0.840 | 1.171 | 0.000 | 0.008 | 3.672 | 3.237 | 4.314 | 4.048 | 2.527 | 2.478 | 2.165 | 0.594 | 0.998 | 5.514 |
| 9584 | 0.668 | 0.502 | -0.049 | -0.019 | 1.947 | 2.455 | 4.236 | 4.610 | 2.280 | 2.308 | 1.688 | 0.659 | 0.847 | 4.159 |
| 242536 | 0.191 | 0.947 | -0.118 | -0.073 | 1.175 | 1.207 | 1.297 | 1.980 | 2.202 | 0.721 | 0.732 | 0.033 | 1.019 | 0.116 |
| 242511 | 1.326 | 1.495 | 0.005 | 0.040 | 4.399 | 3.162 | 6.387 | 4.986 | 3.227 | 3.038 | 2.237 | 0.744 | 0.859 | 4.502 |
| 241338 | 0.968 | 0.937 | 0.002 | 0.030 | 3.662 | 2.457 | 4.888 | 5.123 | 2.383 | 2.551 | 1.421 | 0.734 | 0.861 | 3.973 |
| 9190 | 0.433 | 0.672 | -0.080 | -0.047 | 3.227 | 1.801 | 2.922 | 3.998 | 2.237 | 2.156 | 1.226 | 0.503 | 0.829 | 2.155 |
| 242224 | 0.761 | 0.531 | 0.017 | 0.046 | 2.283 | 2.386 | 3.652 | 3.770 | 0.840 | 1.482 | 1.016 | 0.696 | 0.740 | 1.902 |
| 242495 | 0.380 | 1.124 | -0.025 | 0.021 | 4.709 | 1.980 | 5.561 | 5.388 | 2.456 | 1.925 | 1.288 | 0.852 | 1.087 | 3.889 |
| 242229 | 0.633 | 0.354 | -0.060 | -0.038 | 2.343 | 2.275 | 4.013 | 3.640 | 1.673 | 2.451 | 1.306 | 0.625 | 0.271 | 1.272 |
| 9258 | 1.407 | 1.244 | 0.012 | 0.036 | 5.858 | 2.966 | 4.951 | 4.572 | 2.506 | 2.950 | 1.878 | 1.037 | 0.788 | 5.097 |
| 242546 | 0.623 | 0.688 | -0.076 | -0.052 | 2.321 | 1.533 | 3.663 | 3.483 | 1.644 | 2.311 | 1.002 | 0.741 | 0.560 | 1.283 |
| 242464 | 0.805 | 0.444 | -0.144 | -0.100 | 0.735 | 2.039 | -0.566 | 5.284 | 2.293 | 1.643 | 0.397 | 0.759 | 0.317 | 0.014 |
| 241448 | 1.440 | 1.810 | -0.010 | 0.026 | 4.953 | 4.319 | 6.308 | 4.043 | 3.856 | 3.038 | 1.762 | 0.724 | 0.495 | 5.056 |
| 242471 | 1.154 | 0.658 | -0.010 | 0.020 | 5.167 | 2.332 | 2.956 | 2.396 | 2.010 | 1.993 | 1.459 | 0.791 | 0.634 | 2.667 |
| 241469 | 0.320 | -0.009 | -0.108 | -0.066 | 1.195 | 1.216 | 1.587 | 3.116 | 0.615 | 1.342 | 0.864 | 0.539 | 0.652 | -0.094 |
| 320086 | 0.525 | 0.308 | -0.025 | -0.004 | 2.359 | 1.726 | 5.389 | 2.987 | 2.064 | 1.582 | 1.095 | 1.405 | 0.908 | 2.048 |
| 320796 | 0.779 | 0.625 | -0.065 | -0.045 | 3.293 | 4.363 | -0.341 | 2.865 | 1.834 | 1.836 | 1.201 | -0.365 | 1.035 | 1.893 |
| 331022 | 0.275 | 0.147 | -0.101 | -0.064 | 1.500 | 2.355 | 2.693 | 2.681 | 1.184 | 0.965 | 0.588 | 0.527 | 0.342 | 0.831 |
| 730028 | 1.444 | 1.248 | -0.053 | -0.032 | 3.772 | 1.839 | 3.166 | 3.879 | 2.482 | 2.483 | 1.299 | 1.102 | 0.630 | 3.692 |
| 332845 | 0.953 | 0.963 | -0.036 | -0.010 | 4.412 | 2.701 | 5.935 | 4.436 | 2.683 | 2.895 | 1.776 | 0.690 | 0.728 | 3.066 |
| 330952 | 0.763 | 1.101 | -0.068 | -0.037 | 2.895 | 2.382 | 4.538 | 2.533 | 2.022 | 1.482 | 0.786 | 0.697 | 0.715 | 2.812 |
| 332846 | 0.481 | 0.361 | -0.067 | -0.041 | 2.846 | 1.196 | 1.944 | 0.698 | 0.898 | 0.273 | 0.585 | 0.654 | 0.301 | 1.874 |
| 332847 | 0.464 | 0.558 | -0.104 | -0.088 | 1.663 | 2.371 | 2.000 | 5.062 | 1.910 | 1.434 | 0.723 | 0.934 | 0.634 | 0.912 |
| 332865 | 0.581 | 0.691 | -0.065 | -0.046 | 4.082 | 2.670 | 2.883 | 5.560 | 2.263 | 1.405 | 1.549 | 0.999 | 0.407 | 3.281 |
| 332827 | 0.513 | -0.115 | -0.097 | -0.091 | 2.828 | 2.565 | 0.291 | 5.306 | 4.983 | 4.344 | 0.909 | 1.272 | -0.012 | 0.151 |
| 330932 | 0.755 | -0.972 | -0.032 | 0.011 | 3.510 | 6.136 | 2.342 | 6.166 | 2.166 | 0.641 | 1.950 | 1.119 | 0.583 | 3.396 |
| 102035 | -1.538 | -2.423 | -0.080 | -0.097 | -2.575 | 1.219 | 0.401 | 7.813 | -0.382 | 1.527 | -0.384 | -0.973 | 0.872 | -0.540 |
| 247 | 0.614 | 1.040 | -0.108 | -0.078 | 1.554 | 1.296 | 0.321 | 3.602 | 1.619 | 0.192 | 0.942 | 0.856 | -0.046 | 2.739 |
| 102005 | 0.755 | 0.252 | -0.060 | -0.048 | 3.469 | 1.953 | 2.747 | 2.308 | 1.012 | 0.886 | 0.964 | 0.851 | 0.128 | 0.152 |
| 102015 | 0.274 | 1.387 | -0.096 | -0.073 | 2.262 | 3.225 | 5.227 | 1.643 | 2.645 | 1.881 | 0.713 | 0.658 | 0.337 | 2.672 |
| 233 | 0.594 | 0.795 | -0.037 | -0.005 | 2.425 | 2.078 | 4.143 | 3.295 | 1.673 | 1.895 | 2.116 | 1.481 | 0.816 | 0.856 |
| 101998 | 1.270 | 0.544 | -0.098 | -0.050 | 3.611 | 3.129 | 4.372 | 3.979 | 2.516 | 1.590 | 1.274 | 0.261 | 0.091 | 2.406 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 101992 | 1.021 | 0.660 | -0.085 | -0.079 | 3.524 | 1.168 | 2.241 | 2.910 | 2.258 | 2.940 | 1.249 | 0.729 | 0.929 | 3.508 |
| 729552 | 0.730 | 0.454 | 0.363 | -0.098 | -0.065 | 1.086 | 2.811 | 3.035 | 2.975 | 1.516 | 1.654 | 0.648 | 0.651 | 0.521 |
| 330784 | 0.382 | 1.057 | -0.070 | -0.020 | 3.171 | 3.366 | 4.136 | 3.486 | 2.551 | 2.119 | 1.641 | 1.183 | 0.176 | 4.409 |
| 12705 | 0.270 | -0.232 | -0.106 | -0.103 | -0.954 | 0.908 | 2.745 | 0.713 | 0.312 | 1.044 | 1.634 | 0.246 | 1.285 | 1.650 |
| 332807 | -0.241 | 0.732 | -0.107 | -0.065 | 0.404 | 1.641 | 0.112 | 1.594 | 1.331 | 1.925 | 1.479 | 0.801 | 0.449 | 0.897 |
| 332799 | 0.111 | 0.481 | -0.100 | -0.062 | 0.663 | 1.307 | -0.787 | 1.002 | 1.386 | 1.821 | 0.752 | 0.207 | 0.217 | -0.185 |
| 332803 | 0.746 | 0.767 | -0.077 | -0.041 | 3.255 | 2.814 | 4.492 | 4.425 | 2.525 | 2.397 | 1.151 | 0.940 | 0.732 | 2.538 |
| 101869 | 0.199 | 0.582 | -0.098 | -0.045 | 3.728 | 2.171 | 0.767 | 2.298 | 1.198 | 1.503 | 1.815 | 0.651 | 0.984 | 1.430 |
| 332880 | 0.968 | 1.106 | -0.081 | -0.058 | 2.100 | 2.525 | 4.149 | 2.558 | 1.893 | 2.665 | 1.024 | 1.025 | 0.733 | 2.848 |
| 332891 | 0.146 | 0.365 | -0.097 | -0.067 | 1.046 | 1.570 | 1.914 | 2.547 | 1.562 | 0.818 | 0.677 | 0.639 | 0.482 | 0.883 |
| 331061 | 0.442 | 0.382 | -0.088 | -0.048 | 1.435 | 2.258 | 1.996 | 2.362 | 1.632 | 1.293 | 1.042 | 0.611 | 0.629 | 1.480 |
| 7 | 0.427 | 0.591 | 0.795 | 0.412 | 0.501 | 0.411 | 0.526 | 0.675 | 0.625 | 1.380 | 0.426 | 0.727 | 0.812 | 0.388 |
| 192994 | 0.554 | 0.702 | -0.057 | -0.032 | 3.129 | 2.424 | 1.868 | 3.752 | 1.793 | 2.337 | 1.162 | 0.723 | 0.603 | 2.782 |
| 330489 | 1.095 | 1.180 | -0.022 | 0.010 | 5.318 | 3.428 | 8.098 | 4.190 | 2.468 | 3.099 | 2.139 | 0.954 | 0.944 | 3.938 |
| 331735 | 0.589 | 0.274 | -0.033 | -0.016 | 2.674 | 2.269 | 3.171 | 2.031 | 1.973 | 1.504 | 1.250 | 0.618 | 0.761 | 3.316 |
| 332090 | 1.159 | 1.155 | 0.066 | 0.104 | 6.095 | 3.301 | 6.920 | 5.307 | 3.214 | 3.639 | 2.051 | 0.867 | 1.013 | 5.789 |
| 332745 | 0.194 | 0.313 | -0.142 | -0.104 | 1.758 | 1.989 | 0.481 | 0.945 | 1.402 | 1.285 | 0.866 | 0.860 | 0.668 | 0.592 |
| 332484 | 0.715 | 0.686 | 0.002 | 0.021 | 3.810 | 2.389 | 6.212 | 5.513 | 3.357 | 2.222 | 1.048 | 0.766 | 0.917 | 4.065 |
| 332473 | 1.170 | 1.229 | 0.017 | 0.038 | 4.871 | 3.650 | 7.640 | 4.162 | 3.046 | 2.845 | 1.878 | 1.196 | 0.962 | 4.707 |
| 332488 | -0.048 | 0.504 | -0.118 | -0.081 | 2.348 | 1.797 | 1.962 | 3.384 | 1.930 | 1.834 | 1.012 | 0.608 | 0.837 | 1.405 |
| 100020 | 0.463 | 0.333 | -0.099 | -0.073 | 1.523 | 1.953 | 2.242 | 2.989 | 1.552 | 1.295 | 1.216 | 0.434 | 0.246 | 1.267 |
| 101893 | 0.033 | 0.529 | -0.113 | -0.071 | 2.559 | 2.513 | 2.672 | 3.816 | 1.990 | 1.535 | 1.104 | 0.706 | 0.618 | 1.477 |
| 101888 | 0.536 | 0.669 | -0.016 | 0.018 | 2.771 | 2.435 | 3.676 | 4.571 | 2.534 | 2.505 | 1.551 | 0.678 | 0.778 | 2.997 |
| 4978 | 0.457 | 0.595 | -0.067 | -0.041 | 1.938 | 0.001 | -1.652 | 4.219 | 1.990 | 2.479 | 1.954 | 0.617 | -0.811 | 2.099 |
| 192898 | -0.005 | -0.218 | -0.073 | -0.054 | 1.740 | 2.300 | 0.543 | 2.857 | 2.747 | 2.121 | 0.599 | 0.635 | 0.571 | 1.660 |
| 12931 | 0.793 | 0.727 | -0.066 | -0.038 | 2.702 | 2.111 | 2.507 | 3.777 | 2.185 | 2.022 | 1.202 | 0.604 | 0.741 | 2.609 |
| 330461 | 1.214 | -0.073 | -0.043 | -0.011 | 2.598 | 2.717 | 2.501 | 4.035 | 1.846 | 1.860 | 0.718 | 1.570 | 0.848 | 3.558 |
| 332676 | 0.609 | 0.128 | -0.100 | -0.062 | 1.136 | 1.916 | 2.620 | 2.394 | 1.985 | 2.139 | 0.804 | 0.978 | 0.595 | 1.444 |
| 332599 | 1.221 | 1.302 | 0.029 | 0.059 | 4.707 | 3.522 | 7.144 | 4.799 | 3.121 | 2.979 | 2.103 | 0.892 | 0.729 | 5.264 |
| 332571 | 0.693 | 0.471 | -0.021 | 0.012 | 1.086 | 2.401 | 0.909 | 2.349 | 1.861 | 1.714 | 1.366 | 0.727 | 0.609 | 2.985 |
| 331136 | 0.141 | -0.244 | -0.125 | -0.099 | 1.939 | 2.176 | 2.270 | 2.775 | 1.513 | 0.809 | 0.495 | 0.438 | 0.740 | 0.994 |
| 332275 | 0.596 | 0.877 | -0.023 | 0.011 | 4.149 | 3.050 | 6.820 | 4.169 | 3.093 | 2.396 | 1.580 | 0.571 | 1.071 | 4.317 |
| 332551 | 0.082 | 0.417 | -0.105 | -0.097 | 1.573 | 2.464 | 3.079 | 2.365 | 1.895 | 2.074 | 0.837 | 1.152 | 0.864 | 2.085 |
| 12569 | 0.802 | 0.851 | -0.068 | -0.042 | 2.690 | 1.735 | 3.508 | 4.966 | 2.526 | 2.098 | 3.577 | 0.563 | 1.242 | 2.482 |
| 331717 | 1.023 | 1.113 | -0.029 | -0.005 | 3.021 | 2.931 | 5.377 | 4.397 | 3.027 | 2.162 | 1.617 | 1.112 | 0.757 | 3.596 |
| 332725 | 0.787 | 1.221 | -0.083 | -0.029 | 3.707 | 3.755 | 3.535 | 3.020 | 1.755 | 0.331 | 0.750 | 1.201 | -0.114 | 1.095 |
| 332474 | 0.280 | -0.527 | -0.119 | -0.098 | 0.336 | 1.270 | 0.859 | 2.010 | 1.392 | 3.009 | 1.569 | 0.743 | 0.735 | 0.516 |
| 330039 | 1.195 | 1.490 | -0.027 | -0.000 | 3.606 | 2.580 | 4.361 | 4.064 | 2.667 | 2.726 | 1.388 | 0.723 | 0.758 | 4.513 |
| 331828 | 0.438 | 0.868 | -0.087 | -0.057 | 3.269 | 2.257 | 3.991 | 3.506 | 2.384 | 1.538 | 1.029 | 0.401 | 0.764 | 2.282 |
| 321130 | 0.613 | 0.891 | -0.094 | -0.060 | 0.946 | 1.644 | 1.355 | 3.466 | 1.671 | 0.857 | 0.596 | 0.770 | 0.238 | 1.112 |
| 332378 | 0.479 | -0.107 | -0.142 | -0.140 | 0.271 | 2.468 | 5.794 | 4.907 | 1.193 | 0.539 | 0.626 | 0.244 | 0.165 | 0.529 |
| 12354 | 0.265 | 0.027 | -0.096 | -0.062 | 2.025 | 0.479 | 0.722 | 2.907 | 1.039 | 0.652 | 0.764 | 0.538 | 0.532 | 0.940 |
| 5065 | 0.520 | 0.408 | -0.087 | -0.046 | 1.650 | 2.577 | 2.022 | 2.114 | 1.499 | 3.474 | 1.266 | 0.904 | 0.751 | 0.611 |
| 191255 | 0.296 | 0.855 | -0.093 | -0.051 | 1.444 | 2.099 | 1.221 | 2.493 | 1.905 | 1.206 | 1.111 | -0.113 | 0.868 | 1.517 |
| 191511 | 0.647 | 0.563 | -0.042 | -0.025 | 3.060 | 3.011 | 1.642 | 4.711 | 2.016 | 2.248 | 1.761 | 1.159 | 1.146 | 3.347 |
| 192947 | 0.426 | 1.007 | -0.069 | -0.038 | 1.179 | 1.816 | 3.238 | 1.865 | 1.839 | 1.392 | 1.218 | 0.644 | 0.542 | 2.303 |
| 192950 | 0.060 | -0.091 | -0.114 | -0.098 | 0.130 | 1.637 | -0.209 | 0.944 | 0.875 | 0.614 | 1.212 | 0.089 | 0.826 | -0.275 |
| 191350 | 1.123 | 1.260 | 0.031 | 0.066 | 5.445 | 3.188 | 6.984 | 5.133 | 2.886 | 2.734 | 1.824 | 1.039 | 1.036 | 5.424 |
| 191344 | 0.317 | 0.190 | -0.092 | -0.053 | 2.554 | 1.296 | 1.659 | 2.422 | 1.825 | 1.366 | 1.379 | 0.058 | 0.243 | 1.436 |
| 191368 | 0.438 | 0.825 | -0.060 | -0.025 | 1.638 | 2.585 | 3.172 | 3.194 | 1.848 | 1.872 | 1.372 | 0.640 | 0.682 | 2.632 |
| 191372 | 0.544 | 0.895 | -0.081 | -0.044 | 2.573 | 2.068 | 2.882 | 3.186 | 2.217 | 2.210 | 1.464 | 0.595 | 0.653 | 2.101 |
| 5378 | 1.538 | 0.543 | 0.743 | 1.120 | -0.075 | -0.044 | 2.127 | 2.450 | 1.405 | 3.172 | 1.779 | 3.109 | 1.961 | 1.456 |
| 204047 | 1.398 | 0.745 | 0.025 | 0.048 | 3.003 | 3.389 | 3.839 | 3.758 | 2.622 | 2.701 | 0.920 | 1.158 | 0.792 | 5.384 |
| 171860 | 0.603 | 0.077 | -0.108 | -0.082 | 2.354 | 2.568 | 3.778 | 1.353 | 1.509 | 1.187 | 1.258 | 0.527 | 0.197 | 2.244 |
| 171778 | 0.750 | -0.119 | -0.150 | -0.115 | -0.348 | 2.470 | 0.706 | 2.140 | 3.024 | 1.252 | 0.917 | 0.170 | 0.182 | 1.581 |
| 4038 | 0.905 | 1.289 | -0.011 | 0.015 | 3.977 | 3.168 | 5.048 | 4.577 | 2.688 | 2.600 | 1.771 | 1.000 | 0.709 | 4.776 |
| 170480 | 0.450 | 0.439 | -0.127 | -0.088 | 0.941 | 1.399 | 1.032 | 1.901 | 1.387 | 1.602 | 1.073 | 0.162 | 0.549 | 1.165 |
| 170908 | 0.538 | 0.197 | -0.092 | -0.058 | 2.334 | 1.644 | 1.382 | 3.871 | 1.829 | 1.318 | 0.966 | 0.445 | 0.802 | 2.508 |
| 170479 | 0.221 | 0.087 | -0.109 | -0.072 | 0.258 | 1.749 | 1.884 | 2.613 | 1.075 | 0.827 | 0.585 | 0.723 | 0.773 | 0.389 |
| 204320 | 0.646 | -0.362 | -0.142 | -0.098 | 1.725 | 2.277 | 2.899 | 3.370 | 1.465 | 4.979 | 0.425 | 0.500 | 0.568 | -0.580 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 201379 | 0.872 | 1.276 | 0.019 | 0.053 | 4.806 | 2.923 | 5.738 | 5.746 | 2.638 | 2.345 | 1.820 | 0.959 | 0.748 | 4.816 |
| 204109 | 0.446 | 1.225 | 0.010 | 0.036 | 3.514 | 2.451 | 6.077 | 4.716 | 2.637 | 2.730 | 1.367 | 1.145 | 0.970 | 4.524 |
| 5648 | 1.156 | 0.524 | 0.772 | 0.558 | -0.089 | -0.055 | 0.584 | 1.105 | 2.134 | 3.769 | 2.565 | 1.557 | 1.912 | 1.630 |
| 201454 | 0.386 | 0.474 | -0.017 | 0.000 | 1.144 | 1.483 | 0.405 | 2.436 | 2.777 | 0.812 | 1.475 | 1.143 | 0.753 | 3.985 |
| 204048 | 0.369 | 0.685 | -0.067 | -0.025 | 2.269 | 2.400 | 2.546 | 3.414 | 2.118 | 1.677 | 1.023 | 0.672 | 0.592 | 1.541 |
| 204061 | 0.289 | 0.988 | -0.071 | -0.045 | 2.792 | 1.973 | 2.907 | 3.223 | 1.797 | 1.547 | 1.303 | 0.913 | 0.559 | 2.084 |
| 201281 | 0.500 | 0.411 | -0.054 | -0.021 | 2.091 | 1.651 | 2.463 | 3.523 | 1.832 | 1.454 | 0.758 | 0.659 | 0.672 | 1.503 |
| 204065 | 1.004 | 1.149 | -0.012 | 0.013 | 3.390 | 3.021 | 4.936 | 4.363 | 2.733 | 2.404 | 1.674 | 0.885 | 0.757 | 4.381 |
| 201297 | 0.684 | 1.078 | -0.059 | -0.023 | 2.102 | 2.087 | 2.180 | 3.155 | 2.122 | 2.151 | 0.769 | 0.175 | 0.865 | 1.234 |
| 201303 | 0.168 | 0.122 | -0.115 | -0.086 | 1.006 | 1.591 | -0.349 | 0.618 | 1.054 | 1.031 | 0.219 | 0.458 | 0.369 | 0.178 |
| 201509 | 0.774 | 0.940 | -0.066 | -0.054 | 3.216 | 2.927 | 2.586 | 4.640 | 2.131 | 2.011 | 1.317 | 0.707 | 0.178 | 4.135 |
| 204122 | 0.595 | 0.119 | -0.087 | -0.048 | 1.876 | 1.145 | 2.451 | 3.774 | 1.867 | 1.778 | 1.043 | 0.974 | 0.317 | 1.609 |
| 5702 | 0.570 | 0.505 | -0.157 | -0.099 | -0.061 | -0.094 | 2.087 | 1.723 | 4.002 | 1.796 | 2.272 | 1.480 | 0.476 | 0.512 |
| 203937 | 0.482 | 0.755 | -0.106 | -0.090 | 2.170 | 1.020 | 2.218 | 4.957 | 1.988 | 1.336 | -1.471 | 0.335 | 0.464 | 1.026 |
| 214491 | 0.470 | 0.529 | -0.084 | -0.057 | 1.412 | 1.860 | 2.342 | 2.609 | 1.896 | 0.956 | 0.972 | 1.135 | 0.857 | 0.875 |
| 214238 | 0.283 | 0.291 | -0.031 | -0.016 | 2.340 | 2.737 | 4.325 | 3.220 | 1.945 | 1.442 | 0.772 | 0.520 | 0.947 | 3.076 |
| 214239 | 0.367 | 0.850 | -0.098 | -0.077 | 1.733 | 2.121 | 3.612 | 2.780 | 1.606 | 1.213 | 0.450 | 1.271 | 0.699 | 2.428 |
| 214028 | -0.006 | 0.345 | -0.074 | -0.029 | 1.309 | 1.329 | 0.851 | 3.137 | 1.201 | 0.186 | 0.615 | 0.066 | 0.042 | 1.208 |
| 214037 | 0.335 | 0.220 | -0.057 | -0.044 | 2.609 | 3.158 | 3.527 | 3.094 | 1.848 | 2.926 | 1.384 | 0.943 | 0.807 | 1.706 |
| 214035 | 0.443 | 1.018 | -0.040 | -0.010 | 4.242 | 2.533 | 3.979 | 3.469 | 2.167 | 2.230 | 1.322 | 0.393 | 0.709 | 3.191 |
| 214247 | 0.961 | 0.992 | -0.041 | -0.005 | 3.212 | 2.768 | 3.858 | 3.962 | 2.558 | 2.047 | 1.207 | 0.924 | 0.227 | 2.831 |
| 214051 | 0.006 | 0.701 | -0.081 | -0.042 | 2.445 | 2.986 | 4.362 | 4.173 | 2.832 | 3.081 | 0.988 | 1.138 | 0.918 | 2.229 |
| 5929 | 0.568 | 0.038 | -0.081 | -0.054 | 1.948 | 1.498 | 2.701 | 4.038 | 2.098 | 2.274 | 1.327 | 0.468 | 0.489 | 3.275 |
| 8288 | 0.474 | 0.941 | -0.073 | -0.039 | 3.927 | 2.317 | 3.762 | 5.007 | 1.678 | 1.737 | 1.224 | 0.708 | 0.575 | 2.301 |
| 231272 | 1.320 | 1.216 | 0.025 | 0.061 | 5.312 | 3.987 | 6.119 | 5.941 | 3.293 | 2.835 | 1.628 | 0.812 | 0.889 | 5.320 |
| 231627 | 0.872 | 1.257 | -0.046 | -0.002 | 2.816 | 2.606 | 3.211 | 5.043 | 2.320 | 2.208 | 1.726 | 0.938 | 1.033 | 4.201 |
| 5799 | 0.435 | 0.446 | -0.086 | -0.054 | 1.469 | 1.997 | 2.510 | 3.471 | 1.691 | 1.436 | 0.687 | 0.503 | 0.519 | 2.528 |
| 201586 | 0.595 | 0.869 | -0.002 | 0.034 | 4.327 | 3.605 | 5.758 | 5.535 | 2.433 | 2.638 | 1.543 | 0.927 | 0.730 | 3.861 |
| 232969 | 0.216 | 1.355 | -0.060 | -0.028 | 3.013 | 1.605 | 3.308 | 3.500 | 3.315 | 2.012 | 1.813 | 0.890 | 0.950 | 2.439 |
| 231571 | 0.825 | 0.809 | -0.061 | -0.026 | 2.684 | 2.194 | 4.417 | 4.857 | 2.362 | 2.683 | 1.279 | 0.680 | 0.678 | 2.347 |
| 232208 | 0.473 | 0.137 | -0.088 | -0.061 | 1.111 | 1.873 | 3.031 | 2.899 | 1.682 | 1.250 | 1.060 | 0.851 | 0.720 | 1.487 |
| 8884 | 1.298 | 1.233 | 0.020 | 0.048 | 4.999 | 3.320 | 3.344 | 4.685 | 4.302 | 2.849 | 2.175 | 1.641 | 1.083 | 0.837 |
| 242187 | 0.383 | 0.480 | -0.117 | -0.093 | 1.050 | 1.921 | 2.512 | 2.754 | 2.246 | 2.279 | 0.718 | 0.602 | 0.351 | 1.219 |
| 203884 | 0.185 | 0.178 | -0.106 | -0.077 | 0.426 | 1.434 | 1.630 | 2.424 | 1.184 | 2.983 | 0.967 | 0.615 | 0.434 | 1.291 |
| 204084 | 0.899 | 1.336 | 0.017 | 0.072 | 5.601 | 3.242 | 4.562 | 4.090 | 2.669 | 3.259 | 1.381 | 0.814 | 0.950 | 5.162 |
| 214235 | 0.899 | 0.644 | -0.035 | -0.029 | 4.578 | 0.826 | 0.995 | 3.603 | 2.554 | 0.853 | 1.230 | 0.202 | 0.852 | 2.172 |
| 214234 | -0.467 | 1.630 | -0.108 | -0.084 | 3.379 | 2.802 | -0.420 | 1.885 | 1.982 | 0.670 | 2.263 | 0.192 | 0.115 | -0.820 |
| 214221 | 0.182 | -0.062 | -0.062 | -0.025 | 0.292 | 3.138 | 2.782 | 4.739 | 1.510 | 1.621 | 0.095 | 1.461 | 0.349 | 1.689 |
| 6189 | 0.836 | 0.954 | -0.016 | 0.018 | 3.789 | 3.254 | 5.454 | 4.676 | 2.686 | 2.564 | 1.617 | 0.872 | 0.816 | 3.986 |
| 213995 | 1.041 | -0.169 | -0.144 | -0.103 | 1.544 | 2.504 | 3.495 | 2.415 | 0.726 | 2.355 | 0.210 | 1.643 | 1.169 | 0.424 |
| 212048 | 0.166 | 0.158 | -0.112 | -0.078 | 1.404 | 1.699 | 1.356 | 2.776 | 1.668 | 1.322 | 0.688 | 0.731 | 0.353 | 0.600 |
| 211247 | 0.663 | 0.861 | -0.046 | -0.019 | 4.345 | 2.424 | 4.210 | 5.800 | 2.639 | 2.447 | 2.747 | 0.592 | 0.691 | 4.144 |
| 5824 | 1.340 | 0.383 | -0.019 | 0.011 | 3.334 | 2.870 | 5.024 | 4.184 | 2.400 | 2.215 | 1.981 | 0.383 | 0.394 | 4.858 |
| 203932 | -0.934 | 0.862 | -0.210 | -0.251 | 7.294 | 0.730 | 2.040 | 8.697 | 10.705 | 2.826 | 2.891 | 1.781 | 0.137 | 2.640 |
| 6142 | 0.895 | 1.239 | 0.052 | 0.084 | 2.614 | 5.393 | 3.533 | 7.224 | 5.569 | 3.215 | 3.179 | 2.074 | 1.145 | 0.780 |
| 201734 | 0.756 | 0.812 | -0.132 | -0.095 | 3.399 | 2.115 | 2.055 | 4.360 | 1.822 | 1.600 | 0.845 | 0.492 | 0.392 | 1.694 |
| 200988 | 1.101 | 1.601 | 0.043 | 0.073 | 5.285 | 3.129 | 7.058 | 5.309 | 3.192 | 2.727 | 1.847 | 0.858 | 0.821 | 4.795 |
| 200989 | -0.035 | 0.298 | -0.100 | -0.070 | 1.577 | 1.848 | 2.143 | 1.854 | 1.708 | 1.058 | 0.927 | -0.274 | 0.271 | 1.030 |
| 204204 | 0.224 | 0.268 | -0.095 | -0.061 | 0.819 | 2.021 | 1.681 | 3.217 | 1.201 | 1.063 | 0.788 | 0.669 | 0.507 | 0.644 |
| 231445 | 0.326 | 0.503 | -0.061 | -0.021 | 2.081 | 1.171 | 4.859 | 3.750 | 1.322 | 2.042 | 1.429 | 0.619 | 0.851 | 1.798 |
| 8635 | 0.678 | 0.972 | -0.066 | -0.029 | 3.157 | 2.555 | 0.401 | 3.279 | 3.763 | 2.238 | 2.342 | 1.457 | 0.791 | 0.672 |
| 231435 | 0.578 | 0.898 | -0.065 | -0.024 | 2.831 | 2.567 | 4.625 | 4.331 | 2.195 | 1.985 | 1.008 | 1.023 | 0.928 | 2.252 |
| 232940 | 0.963 | 0.998 | -0.008 | 0.014 | 3.319 | 2.580 | 3.486 | 3.915 | 2.465 | 2.057 | 1.426 | 0.803 | 0.715 | 3.674 |
| 232796 | 0.453 | 0.163 | -0.114 | -0.079 | 1.629 | 0.933 | 1.225 | 1.686 | 1.159 | 0.959 | 0.881 | 0.706 | 0.463 | 0.757 |
| 6886 | 0.948 | 0.967 | 1.251 | 0.013 | 0.042 | 4.733 | 2.985 | 7.804 | 5.825 | 2.889 | 2.804 | 1.802 | 1.280 | 0.958 |
| 232937 | 0.084 | -0.346 | -0.131 | -0.097 | 0.878 | 1.694 | -0.217 | 1.572 | 1.383 | 0.899 | -0.620 | 0.768 | 0.048 | 0.353 |
| 8612 | 0.465 | 0.648 | -0.060 | -0.023 | 2.909 | 2.126 | 4.062 | 3.748 | 2.068 | 1.873 | 1.413 | 0.861 | 0.672 | 1.597 |
| 232916 | 1.069 | 0.188 | -0.051 | -0.022 | 2.975 | 3.546 | 3.194 | 3.140 | 1.617 | 1.680 | 1.046 | 1.022 | 0.973 | 2.744 |
| 232228 | 0.429 | -0.093 | -0.161 | -0.132 | 1.645 | 1.141 | -0.534 | -0.536 | 1.764 | 1.210 | 0.445 | -0.479 | 0.107 | 0.052 |
| 232902 | 0.397 | 0.129 | -0.134 | -0.112 | 1.127 | 1.145 | 1.069 | 3.460 | 1.885 | 1.341 | 0.634 | 1.528 | 1.464 | 0.762 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 715865 | 0.395 | 0.177 | -0.099 | -0.060 | 1.607 | 1.745 | 1.380 | 2.308 | 1.358 | 1.095 | 0.566 | 0.401 | 0.528 | 1.062 |
| 8657 | 1.002 | 1.223 | -0.011 | 0.023 | 2.131 | 4.469 | 3.042 | 5.527 | 4.763 | 2.927 | 2.326 | 1.637 | 0.630 | 0.703 |
| 8445 | 0.758 | 0.997 | -0.048 | -0.032 | 3.091 | 2.425 | 5.187 | 3.524 | 2.551 | 1.833 | 2.845 | 1.671 | 0.384 | 1.074 |
| 231357 | 0.131 | 0.129 | -0.138 | -0.098 | 1.068 | 1.383 | 0.440 | 1.681 | 0.904 | 1.143 | 0.403 | 0.261 | 0.634 | -0.468 |
| 233114 | 0.238 | -0.002 | -0.072 | -0.053 | 3.292 | 2.349 | 3.966 | 1.744 | 2.377 | 1.774 | 1.868 | 1.356 | 0.488 | 1.983 |
| 232212 | 0.724 | 1.011 | -0.040 | -0.015 | 3.785 | 2.613 | 4.909 | 5.521 | 2.325 | 2.537 | 1.081 | 0.959 | 0.816 | 3.766 |
| 212195 | 0.732 | 1.123 | -0.056 | -0.034 | 3.233 | 2.384 | 3.454 | 4.161 | 2.729 | 1.812 | 1.454 | 0.721 | -0.175 | 3.513 |
| 210284 | 0.403 | 0.500 | -0.100 | -0.067 | 1.654 | 1.447 | 2.079 | 3.033 | 1.180 | 1.328 | 0.883 | 0.250 | 0.897 | 1.058 |
| 212211 | 0.144 | 0.018 | -0.111 | -0.077 | 1.173 | 1.175 | 1.833 | 1.812 | 1.462 | 1.715 | 1.137 | 0.506 | 0.698 | 0.566 |
| 212372 | 1.364 | 0.678 | -0.056 | -0.006 | 4.291 | 2.928 | 2.664 | 4.551 | 2.065 | 2.614 | 3.130 | 0.989 | 0.534 | 2.364 |
| 214085 | 0.538 | 0.380 | -0.104 | -0.082 | 3.373 | 3.516 | 2.522 | 4.630 | 2.545 | 3.306 | 1.407 | 0.732 | 0.653 | 1.083 |
| 231335 | 0.730 | 0.863 | -0.036 | -0.003 | 3.687 | 2.966 | 5.578 | 4.359 | 2.496 | 2.450 | 1.354 | 1.099 | 0.449 | 4.091 |
| 232877 | 0.601 | 0.335 | -0.100 | -0.071 | 0.336 | 1.755 | 0.682 | 3.914 | 1.865 | 0.856 | 1.190 | 0.019 | 0.866 | 1.688 |
| 232767 | 1.146 | 0.945 | -0.090 | -0.071 | 4.393 | 2.542 | 4.032 | 2.795 | 2.967 | 2.159 | 0.102 | 0.690 | 0.194 | 2.671 |
| 214345 | 0.565 | -0.494 | -0.135 | -0.106 | -0.018 | 1.331 | 1.853 | 0.504 | 0.484 | 0.617 | 0.634 | 0.452 | 0.460 | 0.268 |
| 211324 | 0.547 | 0.376 | -0.080 | -0.064 | 1.267 | 0.930 | 3.102 | 2.641 | 1.217 | 1.345 | 0.906 | 0.841 | 0.945 | 1.812 |
| 214348 | 0.397 | 0.729 | -0.059 | -0.004 | -0.207 | 2.663 | 2.080 | 5.119 | 2.680 | -1.125 | 1.671 | 0.272 | 0.927 | 1.034 |
| 6622 | 1.020 | 1.200 | -0.019 | 0.003 | 4.572 | 2.056 | 4.434 | 5.426 | 4.456 | 2.630 | 2.265 | 1.560 | 0.529 | 1.251 |
| 225263 | 0.480 | 0.267 | -0.130 | -0.091 | 1.807 | 2.309 | 5.168 | 2.669 | 2.031 | -0.227 | 1.375 | 0.343 | 0.119 | 1.908 |
| 220248 | 1.200 | 0.983 | -0.038 | -0.008 | 2.067 | 2.464 | 3.260 | 3.142 | 2.178 | 1.828 | 1.073 | 0.913 | 0.595 | 3.432 |
| 7343 | 0.511 | 0.132 | -0.123 | -0.080 | 1.630 | 1.816 | 7.552 | -0.500 | 3.883 | 1.458 | 1.578 | 1.063 | -0.038 | 0.635 |
| 220372 | 0.353 | 0.555 | -0.061 | -0.035 | 2.379 | 1.749 | 1.692 | 2.760 | 1.544 | 1.608 | 1.344 | 0.816 | 0.476 | 1.612 |
| 220718 | 0.243 | 0.144 | -0.125 | -0.081 | 0.816 | 1.315 | 1.363 | 1.019 | 1.180 | 1.297 | 0.926 | 0.765 | 0.570 | 0.341 |
| 225147 | 1.373 | 1.289 | -0.008 | 0.030 | 4.835 | 2.915 | 6.535 | 5.115 | 2.509 | 2.224 | 1.306 | 1.046 | 1.074 | 5.223 |
| 225150 | 0.672 | 0.750 | -0.062 | -0.042 | 3.279 | 1.793 | 4.774 | 4.401 | 1.767 | 1.848 | 1.315 | 1.167 | 0.441 | 3.232 |
| 222169 | 0.392 | 1.285 | -0.130 | -0.102 | 1.026 | 1.595 | 4.036 | 4.027 | 2.668 | 1.089 | 0.840 | 0.875 | 0.700 | 2.692 |
| 7794 | 0.593 | 0.865 | -0.055 | -0.029 | 3.222 | 2.567 | 4.346 | 4.991 | 2.779 | 2.281 | 2.278 | 1.543 | 0.828 | 0.936 |
| 225291 | 0.383 | -0.105 | -0.125 | -0.093 | 1.861 | 2.103 | 3.342 | 3.475 | 1.641 | 4.217 | 0.848 | 0.929 | 0.664 | 1.097 |
| 7909 | 0.566 | 0.610 | -0.051 | -0.032 | 1.173 | 1.147 | 1.428 | 4.588 | 2.130 | 1.863 | 0.149 | 0.474 | 0.362 | 2.259 |
| 225279 | 0.624 | 0.145 | -0.095 | -0.058 | 2.448 | 1.647 | 3.016 | 1.748 | 2.405 | 0.919 | 1.363 | 0.789 | 0.490 | 1.206 |
| 222316 | 1.479 | 1.712 | 0.034 | 0.077 | 5.040 | 3.115 | 5.594 | 3.915 | 2.606 | 2.525 | 1.611 | 0.668 | 0.784 | 4.903 |
| 220813 | 0.688 | 0.101 | -0.117 | -0.097 | 2.864 | 1.988 | 3.672 | 4.533 | 2.675 | -7.328 | 0.999 | 0.280 | 0.589 | 3.393 |
| 225168 | 0.491 | 0.725 | -0.104 | -0.061 | 1.668 | 2.285 | 4.908 | 3.454 | 2.099 | 3.233 | 1.547 | -0.004 | 0.377 | 2.617 |
| 7960 | 1.274 | 1.113 | -0.029 | -0.003 | 3.623 | 2.918 | 3.008 | 4.841 | 2.403 | 2.162 | 2.105 | 0.881 | 0.968 | 3.817 |
| 225301 | 0.508 | 0.829 | -0.095 | -0.059 | 2.726 | 1.759 | 2.087 | 3.173 | 1.924 | 1.656 | 1.210 | 0.809 | 0.477 | 1.288 |
| 225302 | 0.527 | 0.113 | -0.134 | -0.100 | 1.153 | 0.738 | 0.500 | 3.399 | 1.791 | 1.448 | 1.164 | 0.698 | 0.171 | 0.584 |
| 222341 | 0.617 | 0.366 | -0.089 | -0.049 | 3.519 | 0.787 | 0.482 | 4.701 | 2.014 | 0.769 | 2.503 | -0.198 | 0.828 | 1.728 |
| 225201 | 1.252 | 0.629 | -0.077 | -0.047 | 1.602 | 2.327 | 0.005 | 1.960 | 0.953 | 1.419 | 1.442 | 0.727 | -0.055 | 2.493 |
| 225206 | 0.733 | 1.078 | -0.084 | -0.053 | 2.393 | 2.045 | 2.835 | 3.160 | 1.325 | 0.904 | 1.159 | 0.874 | 0.891 | 2.131 |
| 232999 | 1.116 | 0.662 | -0.007 | 0.022 | 5.783 | 2.819 | 0.708 | 3.552 | 3.472 | 1.362 | 0.675 | 1.084 | 0.518 | 3.477 |
| 8217 | 0.599 | 0.503 | -0.105 | -0.083 | 3.121 | 1.778 | 4.032 | 3.660 | 1.822 | 2.646 | 1.357 | 0.563 | -0.373 | 0.718 |
| 232830 | 0.038 | 0.243 | -0.090 | -0.066 | 2.388 | -1.303 | -1.596 | 4.662 | 1.580 | 0.067 | -0.011 | -0.464 | -0.037 | 2.149 |
| 232992 | 0.560 | 0.350 | -0.104 | -0.066 | 2.445 | 0.849 | 1.652 | 2.727 | 1.600 | 2.982 | 1.009 | 0.954 | 0.382 | 1.400 |
| 8156 | 0.381 | 0.408 | -0.096 | -0.071 | 2.410 | 1.409 | 0.835 | 3.506 | 2.312 | 1.338 | 1.675 | 0.650 | 0.641 | 1.872 |
| 232813 | 1.129 | 1.108 | -0.063 | -0.043 | 3.784 | 3.102 | 2.642 | 2.064 | 1.412 | -0.527 | 1.312 | 0.744 | 1.318 | 2.560 |
| 225225 | 0.486 | 0.866 | -0.030 | -0.003 | 3.939 | 3.076 | 3.401 | 4.726 | 2.753 | 0.136 | 0.886 | 1.988 | -0.812 | 2.657 |
| 8138 | 1.032 | 0.896 | 0.009 | 0.048 | 4.550 | 2.857 | 6.830 | 4.211 | 2.888 | 3.031 | 1.494 | 1.110 | 0.817 | 4.780 |
| 232723 | 0.858 | 0.206 | -0.175 | -0.156 | 2.561 | 2.954 | -0.850 | 5.096 | 0.938 | -0.223 | 1.885 | 1.125 | 0.284 | 1.265 |
| 232719 | 0.230 | 0.246 | -0.016 | -0.001 | -0.342 | 3.065 | -0.443 | 1.657 | 1.022 | 1.025 | 1.377 | 1.295 | -0.777 | 3.724 |
| 11992 | 0.765 | 1.588 | -0.085 | -0.107 | 4.115 | 0.632 | -1.297 | 0.752 | 2.417 | 0.597 | 0.846 | 0.495 | 1.012 | 1.218 |
| 320271 | 1.031 | 1.217 | 0.031 | 0.065 | 4.060 | 3.046 | 4.901 | 4.581 | 2.649 | 2.589 | 1.759 | 0.917 | 1.432 | 5.438 |
| 321106 | 1.112 | 1.182 | 0.046 | 0.078 | 5.098 | 3.351 | 5.657 | 4.802 | 2.965 | 2.885 | 2.519 | 0.405 | 0.425 | 5.251 |
| 321083 | 0.324 | 1.504 | -0.019 | 0.006 | 1.296 | 2.115 | 5.077 | 4.072 | 1.777 | 1.518 | 0.944 | 0.918 | 1.204 | 1.623 |
| 320276 | 0.429 | -0.124 | -0.113 | -0.084 | 2.010 | 1.779 | 2.758 | 3.609 | 1.502 | 1.475 | 0.630 | 0.628 | 0.712 | 1.078 |
| 171731 | 0.989 | 0.633 | -0.020 | -0.009 | 3.772 | 2.639 | 5.457 | 4.443 | 2.880 | 2.661 | 1.859 | 0.764 | 0.264 | 5.402 |
| 171987 | 0.213 | 0.624 | -0.129 | -0.090 | 1.082 | 2.273 | 0.088 | 2.516 | 0.742 | 0.673 | 0.703 | 0.084 | 0.451 | 0.123 |
| 4054 | 0.201 | 0.236 | -0.055 | -0.019 | 1.708 | 2.250 | 0.714 | 3.137 | 2.160 | 1.151 | 1.185 | 0.650 | 0.285 | 1.417 |
| 170951 | 0.435 | 0.945 | -0.052 | -0.021 | 3.084 | 2.712 | 4.245 | 4.978 | 2.098 | 2.666 | 1.347 | 0.809 | 0.820 | 2.721 |
| 721235 | 0.451 | 0.243 | -0.115 | -0.084 | 1.586 | 1.634 | 2.043 | 2.660 | 1.716 | 1.475 | 1.095 | 0.159 | 0.464 | 0.839 |
| 170497 | 0.933 | 0.749 | -0.030 | 0.004 | 3.868 | 2.240 | 4.404 | 4.514 | 2.832 | 2.283 | 1.648 | 0.552 | 0.767 | 4.376 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 170971 | 0.178 | -0.063 | -0.112 | -0.069 | 0.721 | 1.677 | 1.501 | 1.139 | 1.204 | 0.820 | 0.897 | 0.191 | -0.164 | 0.769 |
| 721226 | 0.232 | 0.425 | -0.080 | -0.053 | 2.309 | 1.777 | 1.992 | 3.338 | 1.951 | 1.983 | 0.841 | 0.837 | 0.637 | 1.843 |
| 182680 | 0.716 | 0.629 | -0.081 | -0.041 | 2.743 | 2.329 | 3.696 | 4.844 | 2.214 | 2.150 | 0.842 | 0.324 | 0.337 | 1.884 |
| 172205 | 0.523 | 0.738 | -0.013 | 0.017 | 2.470 | 1.812 | 3.549 | 3.627 | 2.621 | 4.493 | 1.572 | 0.732 | 0.435 | 3.922 |
| 182605 | 0.202 | 0.522 | -0.138 | -0.094 | 0.071 | 1.499 | 1.262 | 1.644 | 1.115 | 1.951 | 0.809 | 0.207 | 0.374 | 0.383 |
| 182666 | 1.113 | 0.609 | -0.085 | -0.062 | 2.938 | 2.777 | 3.004 | 3.250 | 2.839 | -0.973 | 1.157 | 0.245 | 1.278 | 2.134 |
| 170232 | 0.703 | -0.057 | -0.076 | -0.041 | 0.940 | 2.133 | 0.520 | 2.008 | 1.099 | 1.934 | 1.835 | 0.474 | -0.207 | 0.866 |
| 170899 | 0.542 | -0.293 | -0.083 | -0.043 | 0.853 | 2.213 | 1.143 | 3.028 | 1.351 | 1.028 | 0.719 | 0.212 | 0.253 | 1.138 |
| 203716 | 0.257 | 1.069 | -0.034 | -0.019 | 1.996 | 2.087 | 4.739 | 2.822 | 2.908 | 1.565 | 0.461 | 0.330 | 0.658 | 3.280 |
| 203714 | 1.041 | 0.225 | -0.104 | -0.100 | 1.220 | 1.718 | -0.388 | 1.997 | 1.711 | 2.323 | 0.363 | 1.352 | 0.727 | 2.148 |
| 201309 | 0.947 | 0.648 | -0.013 | 0.012 | 3.672 | 2.536 | 3.909 | 4.940 | 2.326 | 2.355 | 1.365 | 1.049 | 0.757 | 4.273 |
| 203640 | 0.324 | 0.924 | -0.014 | 0.015 | 3.688 | 3.330 | 5.219 | 4.743 | 2.610 | 2.294 | 1.864 | 1.124 | 0.507 | 4.361 |
| 213869 | 0.077 | 0.534 | -0.076 | -0.048 | 0.869 | 1.897 | 2.050 | 4.035 | 1.419 | 1.657 | 1.076 | 0.670 | 1.051 | 1.799 |
| 203392 | 0.501 | 0.357 | -0.108 | -0.077 | 2.204 | 2.103 | 2.181 | 2.961 | 2.308 | 1.804 | 1.246 | 0.782 | -0.032 | 2.207 |
| 213056 | 0.330 | 0.601 | -0.126 | -0.091 | 1.004 | 1.312 | 2.046 | 1.872 | 1.061 | 0.719 | 0.875 | 0.713 | 0.664 | 1.300 |
| 212254 | 0.189 | 0.286 | -0.095 | -0.059 | 2.251 | 0.933 | 2.080 | 3.358 | 1.785 | 1.402 | 1.387 | -0.227 | 0.569 | 2.008 |
| 211300 | 0.757 | 1.194 | -0.031 | -0.004 | 3.491 | 4.353 | 4.967 | 4.779 | 2.244 | 2.979 | 1.417 | 1.093 | 0.650 | 5.533 |
| 212593 | -0.095 | 1.371 | -0.093 | -0.055 | 3.270 | 1.813 | 2.924 | 4.672 | 2.304 | 1.719 | 0.706 | 1.088 | 0.788 | 2.238 |
| 211303 | 0.411 | 0.769 | -0.072 | -0.044 | 1.793 | 2.340 | 3.657 | 4.400 | 1.927 | 1.836 | 1.155 | 0.490 | 0.403 | 1.525 |
| 211306 | 0.504 | 0.648 | -0.039 | -0.002 | 0.109 | 1.193 | 2.541 | 4.643 | 2.850 | 2.268 | 1.485 | 1.357 | 0.574 | 3.596 |
| 202093 | 1.917 | 1.739 | -0.023 | -0.002 | 4.470 | 3.106 | 5.190 | 6.109 | 2.436 | 1.987 | 2.265 | 0.992 | 0.808 | 4.194 |
| 203731 | 0.351 | 0.531 | -0.110 | -0.092 | 1.025 | 2.363 | 1.880 | 2.599 | 1.472 | 2.006 | 1.021 | 1.004 | 0.576 | 1.726 |
| 201555 | 0.060 | 0.940 | -0.060 | -0.032 | 2.760 | 1.698 | 3.057 | 4.709 | 2.145 | 1.978 | 1.386 | 1.045 | 0.557 | 1.690 |
| 192911 | 0.172 | 0.328 | -0.127 | -0.098 | 0.820 | 3.030 | 2.265 | 4.664 | 2.493 | 2.637 | 0.328 | 0.644 | 0.295 | 0.901 |
| 6053 | 0.544 | 0.897 | -0.072 | -0.024 | -0.200 | 2.526 | 2.159 | 2.244 | 3.729 | 2.086 | 1.787 | 1.611 | 0.713 | 0.760 |
| 201673 | 0.747 | 0.956 | -0.032 | -0.010 | 3.766 | 2.636 | 4.211 | 4.188 | 2.655 | 2.549 | 1.105 | 0.503 | 0.649 | 3.621 |
| 203599 | -0.200 | 0.314 | -0.110 | -0.086 | 2.083 | 2.169 | 1.138 | 3.906 | 1.528 | 2.063 | 1.231 | 0.626 | 0.098 | 1.042 |
| 182047 | 1.290 | 0.973 | 0.012 | 0.046 | 5.247 | 3.149 | 5.351 | 5.800 | 2.555 | 3.180 | 1.566 | 0.710 | 0.858 | 5.710 |
| 181089 | 1.192 | 0.998 | 0.022 | 0.054 | 5.209 | 3.135 | 5.879 | 4.729 | 3.000 | 2.385 | 1.681 | 1.184 | 0.892 | 4.935 |
| 4733 | 0.591 | 1.707 | 0.003 | 0.012 | 0.978 | 4.682 | 3.797 | 3.286 | 1.847 | 1.764 | 2.902 | 2.127 | 0.832 | 2.800 |
| 182075 | 0.769 | 0.786 | -0.068 | -0.043 | 2.709 | 1.311 | 3.158 | 3.604 | 0.741 | 2.164 | 1.261 | 0.668 | 0.666 | 2.070 |
| 192885 | 1.854 | -0.062 | -0.019 | 0.006 | 3.210 | 2.030 | 5.740 | 5.047 | 2.302 | 2.217 | 1.823 | 1.029 | 1.030 | 3.553 |
| 192884 | 0.538 | 0.204 | -0.093 | -0.063 | 2.953 | 2.380 | 4.148 | 3.387 | 2.273 | 2.316 | 1.431 | 1.109 | 0.309 | 2.165 |
| 191115 | 1.175 | 1.096 | 0.025 | 0.055 | 4.978 | 3.679 | 5.282 | 5.090 | 3.236 | 3.273 | 1.439 | 0.958 | 0.962 | 5.069 |
| 222252 | 0.317 | 0.597 | -0.086 | -0.058 | 2.423 | 1.860 | 2.930 | 3.218 | 2.238 | 1.710 | 1.256 | 0.707 | 0.647 | 3.497 |
| 225214 | 1.375 | 0.434 | -0.061 | -0.007 | 3.317 | 1.763 | 1.180 | 4.100 | 2.244 | 2.563 | 1.947 | 0.585 | 0.577 | 3.827 |
| 222354 | 0.917 | 1.133 | -0.017 | 0.012 | 4.314 | 3.366 | 5.373 | 5.236 | 2.492 | 2.996 | 1.248 | 0.595 | 0.748 | 4.869 |
| 171984 | -0.382 | 0.380 | -0.061 | -0.049 | 1.121 | -2.745 | -0.185 | 1.542 | 1.570 | 2.489 | -0.277 | 0.184 | 0.942 | 0.999 |
| 4130 | 1.057 | 1.030 | -0.012 | 0.020 | 3.810 | 2.494 | 4.603 | 4.170 | 2.595 | 2.305 | 1.561 | 1.177 | 0.518 | 4.447 |
| 203803 | 1.273 | 0.809 | -0.057 | -0.041 | 3.546 | 2.102 | 4.802 | 2.964 | 3.328 | 2.235 | 1.166 | 0.745 | 1.079 | 2.902 |
| 5892 | 0.878 | 0.891 | -0.008 | 0.025 | 4.070 | 3.439 | 5.639 | 5.564 | 2.552 | 2.610 | 1.682 | 0.941 | 0.896 | 3.698 |
| 182072 | 0.812 | 0.487 | -0.083 | -0.051 | 1.393 | 2.803 | 2.171 | 2.553 | 1.745 | 1.425 | 1.001 | 0.971 | 0.132 | 2.234 |
| 182967 | 0.411 | 0.010 | -0.106 | -0.072 | 1.565 | 2.233 | 1.279 | 2.599 | 1.736 | 1.697 | 0.762 | 0.608 | 0.452 | 0.773 |
| 182947 | 0.206 | 0.838 | -0.095 | -0.065 | 1.908 | 2.018 | 0.578 | 2.987 | 1.044 | 1.825 | 0.810 | 1.098 | 0.283 | 1.863 |
| 4300 | 1.416 | 1.066 | 0.042 | 0.072 | 5.477 | 3.591 | 6.205 | 5.238 | 2.504 | 3.063 | 1.679 | 0.923 | 0.972 | 5.891 |
| 183025 | 0.227 | 0.389 | -0.149 | -0.107 | 0.125 | 0.737 | 0.383 | 1.027 | 1.356 | 1.229 | 2.010 | 0.413 | 0.075 | 1.516 |
| 183005 | 0.828 | 1.609 | -0.131 | -0.138 | 2.939 | 0.738 | 3.018 | 5.418 | 1.090 | 0.745 | 1.315 | 0.939 | 0.617 | 0.577 |
| 183013 | 0.702 | 0.761 | -0.116 | -0.090 | 2.670 | 1.699 | 0.381 | 3.590 | 1.565 | 0.468 | -0.281 | 0.177 | -0.446 | 1.981 |
| 7430 | 0.448 | 0.713 | -0.105 | -0.073 | 2.369 | 2.652 | 3.732 | 4.078 | 2.600 | 1.642 | 0.521 | 1.136 | 0.236 | 2.125 |
| 220405 | 1.158 | 1.056 | -0.011 | 0.015 | 4.138 | 2.394 | 4.499 | 3.762 | 2.275 | 2.231 | 1.511 | 0.909 | 0.919 | 3.491 |
| 220340 | 1.177 | 1.205 | 0.039 | 0.075 | 5.223 | 3.374 | 6.774 | 4.709 | 2.957 | 3.053 | 1.753 | 0.897 | 0.798 | 5.331 |
| 224928 | 0.477 | 0.270 | -0.127 | -0.087 | 1.666 | 2.001 | 1.890 | 2.378 | 1.711 | 1.367 | 1.121 | 0.276 | 0.579 | 0.311 |
| 220271 | 1.099 | 1.115 | 0.029 | 0.060 | 5.274 | 3.458 | 5.453 | 4.292 | 3.007 | 2.949 | 1.743 | 0.854 | 0.733 | 5.122 |
| 191064 | 1.014 | 1.170 | 0.005 | 0.037 | 3.914 | 3.465 | 6.101 | 5.744 | 2.357 | 2.661 | 0.210 | 1.081 | 1.100 | 4.985 |
| 192576 | 1.270 | 1.202 | 0.034 | 0.063 | 3.557 | 3.737 | 5.549 | 5.563 | 4.117 | 2.112 | 2.010 | 0.836 | 0.824 | 4.794 |
| 4900 | 0.774 | 0.496 | -0.078 | -0.040 | 2.771 | 2.093 | 2.728 | 3.050 | 1.637 | 2.087 | 1.271 | 0.764 | 0.626 | 3.087 |
| 182898 | 0.374 | 0.976 | -0.093 | -0.059 | 1.417 | 1.933 | 1.242 | 2.160 | 2.062 | 1.602 | 1.080 | 0.501 | 0.835 | 0.610 |
| 180931 | 1.013 | 1.645 | -0.006 | 0.024 | 4.138 | 3.311 | 4.952 | 3.277 | 2.654 | 2.338 | 1.770 | 0.794 | 0.892 | 5.601 |
| 182863 | 0.912 | 0.490 | -0.088 | -0.076 | 2.720 | 1.807 | 4.608 | 3.397 | 1.106 | 1.070 | 1.316 | 0.475 | 0.750 | 4.422 |
| 4257 | 0.104 | 0.789 | -0.068 | -0.073 | 0.063 | 0.727 | 2.354 | 1.846 | 2.172 | 1.825 | 1.317 | -0.253 | 0.669 | 0.428 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 191197 | 0.799 | 1.003 | -0.030 | -0.019 | 3.174 | 2.577 | 3.304 | 3.913 | 2.664 | 2.307 | 1.483 | 0.236 | 0.680 | 4.699 |
| 191148 | 0.877 | 0.963 | -0.050 | -0.020 | 2.464 | 3.112 | 4.250 | 4.739 | 2.447 | 2.137 | 1.363 | 0.812 | 0.466 | 2.635 |
| 192799 | -0.225 | 0.742 | -0.095 | -0.064 | 1.856 | 2.747 | 3.682 | 1.848 | 1.870 | 2.783 | 1.246 | 0.996 | 0.850 | 3.303 |
| 192707 | 0.811 | 1.042 | 0.027 | 0.068 | 3.134 | 2.428 | 5.947 | 5.140 | 3.363 | 3.336 | 1.871 | 0.570 | 1.060 | 3.913 |
| 181873 | 1.128 | 0.424 | -0.040 | 0.005 | 3.719 | 2.925 | 4.652 | 5.738 | 1.860 | -0.085 | 1.161 | -0.898 | 1.118 | 1.828 |
| 4346 | 0.461 | 0.366 | -0.090 | -0.058 | 2.171 | 2.368 | 2.699 | 4.247 | 2.963 | 4.235 | 1.954 | 2.018 | 1.136 | 0.944 |
| 183081 | -0.078 | 0.254 | -0.095 | -0.063 | 0.921 | 2.754 | 0.633 | 2.973 | 1.147 | 2.461 | 1.036 | 0.803 | 0.361 | 2.512 |
| 180962 | 0.885 | 1.116 | -0.005 | 0.020 | 3.892 | 2.562 | 6.359 | 5.701 | 2.580 | 2.555 | 2.007 | 0.911 | 0.551 | 4.141 |
| 180956 | 0.687 | 1.049 | -0.073 | -0.031 | 3.164 | 2.610 | 3.162 | 4.136 | 2.713 | 2.272 | 1.046 | 0.616 | 0.359 | 3.234 |
| 183033 | 0.501 | 0.649 | -0.077 | -0.051 | 1.978 | 2.541 | 2.837 | 3.288 | 2.067 | 1.547 | 0.759 | 0.519 | 0.737 | 2.175 |
| 183087 | 0.307 | -0.662 | -0.126 | -0.102 | -0.967 | 2.520 | 3.612 | 3.153 | -0.257 | 1.759 | -0.354 | 0.509 | -0.344 | 0.506 |
| 183204 | 1.560 | 0.998 | -0.063 | -0.049 | 2.926 | 1.962 | 0.814 | 2.930 | 2.024 | 3.342 | 1.966 | 0.920 | 0.605 | 2.654 |
| 721259 | 0.760 | -0.420 | -0.133 | -0.113 | 0.882 | 2.642 | 3.644 | 4.042 | 0.787 | 2.035 | 0.940 | 0.869 | 0.578 | 1.380 |
| 183127 | 0.998 | 0.867 | -0.088 | -0.069 | 4.041 | 3.603 | 2.350 | 3.915 | 2.118 | 2.736 | 1.338 | 0.452 | 0.079 | 2.728 |
| 183167 | 0.505 | 0.297 | -0.092 | -0.047 | 2.633 | 2.658 | 3.354 | 3.416 | 0.517 | 2.499 | 0.747 | 0.713 | 0.736 | 2.372 |
| 192830 | 0.149 | 0.542 | -0.121 | -0.086 | 1.404 | 1.306 | -1.106 | 0.396 | 0.868 | 0.885 | 0.563 | 0.511 | 0.312 | 0.634 |
| 190748 | 1.324 | 1.806 | 0.025 | 0.057 | 6.090 | 3.951 | 8.851 | 6.176 | 3.350 | 3.109 | 2.342 | 1.268 | 0.688 | 5.713 |
| 192738 | 0.426 | 0.836 | -0.095 | -0.053 | 2.571 | 2.399 | 2.041 | 3.611 | 1.830 | 1.989 | 2.352 | 0.808 | 0.760 | 1.125 |
| 212554 | 0.154 | -0.522 | -0.096 | -0.045 | 0.974 | 2.027 | 1.860 | 3.101 | 1.357 | 2.972 | 0.970 | 1.293 | 1.169 | 0.393 |
| 213888 | 0.847 | 0.260 | -0.095 | -0.078 | 3.306 | 1.503 | 5.029 | 3.274 | 1.070 | 3.272 | 0.171 | 0.703 | 1.235 | 0.570 |
| 211235 | 0.622 | 1.051 | 0.015 | 0.049 | 3.453 | 2.716 | 6.031 | 4.450 | 3.018 | 2.469 | 1.868 | 0.591 | 0.946 | 4.628 |
| 213769 | 0.846 | 0.979 | -0.031 | 0.017 | 1.807 | 0.716 | 3.175 | 3.188 | 2.206 | 1.549 | 1.715 | 0.568 | 0.825 | 1.778 |
| 212097 | 0.177 | 0.369 | -0.093 | -0.049 | 0.636 | 1.573 | -0.138 | 2.588 | 1.719 | 1.155 | 0.854 | 0.282 | 0.328 | 0.907 |
| 213656 | 1.823 | -0.353 | -0.071 | -0.043 | 3.835 | 1.716 | 5.288 | 3.121 | 2.371 | 1.006 | 1.371 | 0.161 | 0.263 | 3.783 |
| 213054 | 1.569 | 1.161 | -0.100 | -0.069 | 2.956 | 1.475 | 1.919 | 3.210 | 1.517 | 1.794 | 1.757 | 1.573 | 0.870 | 0.639 |
| 213651 | 0.360 | 0.143 | -0.091 | -0.059 | 0.529 | 1.618 | 2.374 | 4.365 | 1.537 | 1.303 | 0.340 | 1.071 | 0.253 | 0.496 |
| 203397 | 0.181 | 0.335 | -0.077 | -0.045 | 1.458 | 1.303 | 2.132 | 2.155 | 2.112 | 2.189 | 0.872 | 0.644 | 0.993 | 0.866 |
| 203383 | 0.814 | 0.868 | -0.074 | -0.045 | 2.980 | 2.824 | 5.035 | 5.360 | 2.396 | 1.888 | 1.248 | 0.945 | 0.772 | 2.383 |
| 200803 | 0.661 | 0.800 | -0.109 | -0.082 | 2.080 | 1.842 | 1.333 | 3.515 | 2.288 | 1.647 | 0.433 | 0.277 | 0.583 | 0.571 |
| 202239 | 0.153 | 0.175 | -0.092 | -0.063 | 1.622 | 0.959 | 0.354 | 1.045 | 0.927 | 1.853 | 0.881 | 1.452 | 0.334 | 0.634 |
| 200855 | 0.509 | 1.305 | -0.091 | -0.056 | 2.307 | 2.061 | 1.649 | 3.697 | 2.374 | 0.786 | 1.476 | 0.380 | 0.938 | 0.910 |
| 213058 | 0.932 | 0.589 | -0.057 | -0.042 | 3.547 | 3.238 | 2.578 | 4.190 | 2.690 | 2.495 | 1.783 | 0.759 | 0.315 | 3.840 |
| 220194 | -0.090 | 0.940 | -0.044 | -0.018 | 0.889 | 5.320 | 2.851 | 2.859 | 2.179 | 1.993 | 1.588 | 0.275 | 0.311 | 5.325 |
| 220138 | 0.738 | 0.926 | -0.046 | -0.023 | 3.402 | 2.517 | 4.781 | 4.888 | 2.277 | 2.589 | 1.968 | 0.788 | 0.707 | 4.534 |
| 4959 | 0.264 | 0.817 | -0.078 | -0.025 | 3.369 | 1.755 | 2.464 | 3.794 | 1.611 | 1.442 | 1.562 | 0.205 | 1.262 | 1.968 |
| 192591 | 0.762 | 0.292 | -0.095 | -0.081 | 3.163 | 0.747 | 1.227 | 3.967 | 1.663 | 1.522 | 0.876 | 0.830 | 0.109 | 2.869 |
| 192751 | 0.405 | 0.006 | -0.119 | -0.092 | 0.510 | 1.683 | 0.869 | 0.733 | 1.177 | 0.722 | 0.125 | 0.696 | 0.567 | 1.163 |
| 192621 | 1.380 | 1.272 | -0.076 | -0.002 | 1.224 | 2.217 | 4.421 | 5.148 | 2.098 | 2.041 | 2.277 | 0.261 | 0.466 | 4.774 |
| 5168 | 1.072 | 0.852 | -0.021 | 0.015 | 3.766 | 3.090 | 4.416 | 5.589 | 3.041 | 2.538 | 1.932 | 0.873 | 0.938 | 4.405 |
| 192615 | 0.779 | 0.371 | -0.085 | -0.058 | 1.910 | 1.681 | 2.994 | 2.286 | 2.353 | -0.174 | 0.505 | 0.829 | 0.688 | 0.365 |
| 5141 | 0.650 | 1.514 | 0.808 | -0.055 | -0.013 | 2.556 | 2.266 | 2.497 | 4.514 | 3.593 | 1.922 | 2.020 | 1.463 | 0.912 |
| 191869 | 0.013 | 0.329 | -0.118 | -0.090 | 0.525 | 0.310 | -0.645 | 1.038 | 1.232 | 0.856 | 0.314 | 0.622 | 0.290 | 0.166 |
| 192758 | 0.617 | 0.313 | -0.096 | -0.064 | 1.937 | 1.251 | 2.108 | 3.517 | 1.526 | 0.930 | 0.402 | 0.245 | 0.606 | 1.250 |
| 192760 | 0.381 | 0.124 | -0.106 | -0.071 | 0.624 | 0.895 | -0.371 | 1.594 | 0.721 | 1.722 | 0.995 | 0.363 | -0.027 | 0.465 |
| 224455 | 0.573 | 0.830 | -0.060 | -0.028 | 2.719 | 2.627 | 2.204 | 3.972 | 1.902 | 1.924 | 3.705 | 0.736 | 0.974 | 1.772 |
| 220530 | 0.858 | 0.530 | -0.019 | 0.003 | 2.815 | 2.739 | 4.300 | 4.432 | 2.858 | 2.662 | 1.405 | 0.984 | 0.594 | 3.427 |
| 210986 | 1.059 | 1.329 | -0.006 | 0.028 | 4.340 | 2.961 | 5.029 | 4.431 | 2.493 | 2.576 | 2.008 | 0.893 | 0.975 | 4.652 |
| 6994 | -0.520 | -0.916 | -0.073 | -0.051 | 4.718 | 2.026 | 1.485 | 1.594 | 2.607 | 1.456 | 0.532 | -0.384 | 1.619 | 1.161 |
| 210979 | 0.263 | 0.198 | -0.133 | -0.088 | 0.030 | 0.872 | -0.501 | 2.532 | 0.215 | 1.179 | -0.517 | 0.253 | 0.462 | 0.212 |
| 211007 | 0.762 | 1.101 | -0.049 | -0.021 | 1.964 | 1.981 | 1.975 | 3.104 | 1.967 | 2.362 | 1.274 | 0.487 | 0.717 | 2.606 |
| 202057 | -0.466 | -0.288 | -0.114 | -0.089 | 3.916 | 0.150 | -6.817 | 2.004 | 0.961 | 0.078 | 1.599 | -0.189 | 0.415 | 0.094 |
| 192857 | 1.156 | 0.650 | -0.070 | -0.017 | 4.554 | 3.077 | 2.748 | 3.640 | -0.845 | 8.552 | 0.476 | 1.989 | 0.722 | 2.248 |
| 191387 | 0.215 | -0.206 | -0.129 | -0.088 | 1.022 | 0.432 | 0.610 | -0.808 | 0.642 | 0.218 | 0.842 | 0.344 | 0.451 | -0.482 |
| 192768 | 1.258 | 0.990 | -0.020 | 0.010 | 4.210 | 2.288 | 5.003 | 2.906 | 2.147 | 3.707 | 1.351 | 1.027 | 0.307 | 3.063 |
| 224945 | 1.219 | 1.440 | 0.006 | 0.027 | 2.851 | 3.137 | 3.600 | 3.845 | 1.570 | 1.921 | 1.893 | 0.700 | 0.756 | 5.357 |
| 224145 | -0.110 | 0.351 | -0.099 | -0.073 | -0.778 | 2.169 | 1.959 | 2.983 | 2.033 | 3.773 | 0.811 | 1.345 | 1.319 | 3.444 |
| 224952 | 0.528 | 1.292 | -0.094 | -0.067 | 3.761 | 3.462 | 4.405 | 2.885 | 1.512 | 3.914 | 1.585 | 0.743 | 1.194 | 0.945 |
| 220645 | -0.109 | 0.460 | -0.087 | -0.031 | 0.507 | 2.558 | 2.302 | 2.769 | 1.349 | 0.775 | 0.380 | 0.850 | 0.064 | 0.744 |
| 224531 | 0.376 | 1.308 | -0.045 | -0.018 | 3.722 | 2.945 | 4.474 | 4.277 | 1.887 | 1.932 | 1.601 | 0.839 | 0.429 | 3.433 |
| 7519 | 1.056 | 0.931 | -0.049 | -0.021 | 2.176 | 1.503 | 1.999 | 4.145 | 2.337 | 0.957 | 0.398 | 0.495 | 0.734 | 3.298 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 192602 | 0.658 | 0.461 | -0.064 | -0.039 | 3.675 | 2.794 | 2.805 | 4.686 | 1.836 | 1.370 | -0.831 | 0.799 | 1.174 | 3.643 |
| 192603 | 0.178 | 0.761 | -0.051 | -0.045 | 1.791 | 2.801 | 0.995 | 4.239 | 1.629 | 0.377 | -1.438 | 1.735 | 0.677 | 2.695 |
| 715605 | 0.263 | -0.041 | -0.063 | -0.029 | 0.437 | 0.952 | 0.722 | 1.426 | 1.563 | 1.281 | 0.376 | 0.723 | 0.387 | -0.066 |
| 213728 | -0.408 | 0.303 | -0.052 | -0.061 | 0.102 | 1.230 | 4.289 | 1.852 | 1.567 | 1.741 | -0.041 | 1.256 | 0.480 | 2.744 |
| 213642 | 1.667 | 0.192 | -0.023 | -0.008 | 2.718 | 3.019 | 0.959 | 6.176 | 2.034 | 1.581 | 6.025 | -0.283 | 0.492 | -0.763 |
| 213043 | 0.799 | -0.602 | -0.129 | -0.086 | -0.089 | 3.502 | 4.997 | 4.389 | 1.766 | 0.911 | 1.011 | 1.125 | -0.137 | 0.987 |
| 201371 | 1.096 | 1.256 | 0.029 | 0.059 | 3.539 | 3.661 | 5.594 | 5.095 | 2.941 | 2.424 | 1.607 | 1.230 | 1.085 | 5.351 |
| 203898 | 0.669 | 1.199 | -0.065 | -0.035 | 4.041 | 3.393 | 1.812 | 2.933 | 1.592 | 1.981 | 1.041 | 1.396 | 0.719 | 2.680 |
| 203649 | 0.469 | 1.175 | -0.070 | -0.034 | 3.851 | 2.668 | 6.111 | 5.431 | 0.939 | 0.849 | 1.365 | 0.887 | 0.080 | 3.481 |
| 201326 | 1.237 | 1.153 | -0.017 | 0.001 | 3.639 | 2.881 | 5.535 | 4.902 | 3.254 | 2.485 | 1.817 | 1.018 | 0.615 | 4.130 |
| 203641 | 0.545 | 0.681 | -0.147 | -0.123 | -0.140 | 1.879 | 3.899 | 5.496 | 3.218 | 2.349 | 2.986 | 0.943 | 0.460 | 3.172 |
| 203451 | 0.389 | 0.560 | -0.112 | -0.067 | 1.706 | 1.810 | 1.917 | 3.491 | 1.862 | 1.407 | 1.117 | 0.372 | 0.609 | 1.012 |
| 201319 | 0.639 | 0.816 | 0.005 | 0.036 | 2.597 | 2.028 | 4.503 | 4.609 | 1.850 | 2.879 | 2.088 | 0.754 | 0.607 | 0.201 |
| 203452 | 0.328 | -0.368 | -0.095 | -0.065 | 1.082 | 1.747 | 1.215 | 0.639 | 2.407 | 1.713 | 1.401 | 0.922 | 0.551 | -0.013 |
| 203659 | 0.309 | -0.096 | -0.065 | -0.049 | 1.491 | 2.145 | 1.301 | 3.500 | 1.936 | 2.074 | 1.137 | 0.452 | 0.613 | 2.470 |
| 201359 | 0.396 | 0.332 | -0.074 | -0.033 | 1.576 | 1.263 | 2.129 | 2.066 | 1.575 | 1.685 | 1.438 | 0.504 | 0.472 | 1.579 |
| 203475 | 0.078 | -0.228 | -0.102 | -0.051 | 1.991 | 2.100 | 2.317 | 3.117 | 1.274 | 1.899 | 0.863 | 0.452 | 0.535 | 1.553 |
| 213629 | -0.080 | 0.121 | -0.092 | -0.057 | 2.811 | 1.362 | 2.243 | 2.570 | 1.362 | 1.864 | 0.396 | 0.752 | 0.643 | 1.659 |
| 210781 | 0.071 | -0.083 | -0.099 | -0.076 | 1.234 | 1.326 | 1.651 | 2.343 | 1.124 | 0.919 | 1.065 | 0.391 | 0.519 | 0.429 |
| 210828 | 0.657 | 0.961 | -0.039 | -0.016 | 3.403 | 2.129 | 4.662 | 5.340 | 2.174 | 1.421 | 1.272 | 1.137 | 0.819 | 3.020 |
| 220805 | 0.038 | 0.346 | -0.144 | -0.106 | 1.008 | 1.181 | 1.779 | 2.239 | 1.540 | 0.880 | 0.739 | 0.556 | 0.695 | -0.043 |
| 190620 | 0.628 | -0.170 | -0.035 | -0.006 | 2.593 | 3.364 | 4.525 | 2.303 | 1.822 | 1.428 | 1.283 | 1.385 | -0.368 | 2.062 |
| 191382 | 0.556 | 1.127 | -0.056 | -0.028 | 3.469 | 2.524 | 4.363 | 3.608 | 2.692 | 2.796 | 1.308 | 0.996 | 0.554 | 3.255 |
| 192520 | 0.558 | 1.093 | -0.045 | -0.017 | 3.804 | 2.870 | 4.405 | 5.254 | 2.858 | 2.839 | 1.446 | 0.714 | 0.664 | 2.939 |
| 192525 | 0.809 | 0.596 | -0.074 | -0.040 | 2.347 | 2.062 | 2.313 | 2.085 | 1.224 | 1.813 | 2.184 | -0.339 | 0.282 | 2.282 |
| 192430 | 0.720 | 0.377 | -0.120 | -0.093 | 0.765 | 1.865 | 0.176 | 2.667 | 2.031 | 2.145 | 1.678 | 0.159 | 0.162 | 0.413 |
| 203353 | 0.592 | 0.718 | -0.063 | -0.020 | 2.284 | 1.774 | 2.440 | 2.978 | 1.689 | 1.655 | 0.938 | 0.764 | 0.700 | 1.625 |
| 202168 | 0.585 | 0.529 | -0.088 | -0.052 | 2.856 | 1.752 | 3.571 | 2.660 | 2.108 | 1.831 | 0.936 | 0.464 | 0.382 | 1.119 |
| 5687 | 0.266 | 0.276 | -0.098 | -0.065 | 0.994 | 2.374 | 3.192 | 4.170 | 2.208 | 0.527 | 1.408 | 1.469 | 1.290 | 0.772 |
| 5573 | 1.149 | 1.129 | 0.006 | 0.029 | 4.440 | 1.419 | 3.852 | 6.221 | 4.997 | 3.201 | 1.938 | 2.237 | 0.589 | 0.732 |
| 203672 | 0.582 | 0.054 | -0.086 | -0.056 | 1.998 | 2.861 | 1.798 | 4.096 | 1.146 | 0.768 | 0.359 | 0.697 | 0.416 | 0.818 |
| 203494 | 0.911 | 1.043 | -0.050 | -0.031 | 3.117 | 3.258 | 5.526 | 5.209 | 2.100 | 2.188 | 1.605 | 1.311 | 0.901 | 4.162 |
| 210096 | 0.871 | 1.016 | -0.055 | -0.018 | 3.431 | 3.466 | 4.423 | 4.029 | 2.436 | 2.473 | 1.601 | 0.806 | 0.936 | 3.286 |
| 213596 | 0.655 | 0.418 | -0.109 | -0.079 | 1.418 | 1.236 | 0.620 | 1.990 | 1.524 | 2.116 | 0.831 | 0.239 | 0.444 | 1.020 |
| 6197 | 0.058 | 0.340 | -0.081 | -0.053 | 0.812 | 1.305 | 1.720 | 4.237 | 1.233 | 2.153 | 0.604 | 1.620 | 0.399 | 0.903 |
| 213669 | 1.004 | 1.085 | -0.094 | -0.073 | 1.267 | 2.593 | 3.205 | 2.971 | 2.208 | 1.567 | 0.543 | 1.134 | 0.340 | 1.603 |
| 212984 | 0.785 | 0.171 | -0.028 | 0.000 | 1.399 | 2.417 | 2.987 | 2.296 | 2.421 | 1.644 | 2.471 | -0.312 | 0.931 | 2.392 |
| 212989 | 0.864 | 1.000 | -0.071 | -0.047 | 3.089 | 2.356 | 4.679 | 5.717 | 2.779 | 1.960 | 1.348 | 0.513 | 0.160 | 3.086 |
| 210084 | 0.458 | 0.622 | -0.082 | -0.049 | 2.222 | 3.500 | 3.133 | 5.511 | 2.754 | 2.848 | 0.995 | 1.548 | 0.376 | 3.421 |
| 212994 | 1.025 | 1.232 | -0.044 | -0.018 | 3.230 | 2.364 | 2.482 | 3.292 | 2.562 | 1.519 | 1.456 | 0.648 | 0.128 | 2.867 |
| 212996 | 0.196 | 0.257 | -0.150 | -0.118 | 1.051 | 2.002 | -1.051 | 3.303 | 1.209 | 1.339 | 1.934 | 1.629 | 0.561 | 0.591 |
| 210148 | 0.862 | 0.467 | -0.060 | -0.033 | 1.017 | 2.898 | 1.708 | 3.908 | 1.453 | -0.713 | 1.910 | 0.247 | 0.353 | 2.058 |
| 5215 | 0.964 | 0.938 | -0.028 | 0.002 | 4.344 | 2.723 | 6.377 | 3.814 | 2.779 | 2.108 | 1.496 | 0.706 | 0.925 | 3.951 |
| 190539 | 0.456 | 0.366 | -0.096 | -0.062 | 1.546 | 0.642 | 1.286 | 2.901 | 1.781 | 1.446 | 0.338 | 0.545 | 0.771 | 1.129 |
| 6657 | 1.273 | 1.237 | 0.056 | 0.095 | 5.073 | 3.318 | 7.181 | 4.991 | 3.335 | 2.981 | 1.963 | 0.999 | 0.879 | 5.453 |
| 210616 | 0.547 | 0.481 | -0.058 | -0.026 | 2.850 | 1.742 | 2.954 | 3.594 | 2.431 | 1.674 | 0.969 | 1.212 | 0.584 | 2.049 |
| 6668 | 0.933 | 1.280 | 1.672 | 0.082 | 0.121 | 5.594 | 3.664 | 8.568 | 6.061 | 3.499 | 3.562 | 2.369 | 0.987 | 0.536 |
| 6740 | 0.516 | 0.970 | -0.030 | -0.011 | 4.481 | 3.632 | 4.803 | 5.148 | 3.590 | 2.416 | 1.776 | 0.898 | 1.238 | 4.811 |
| 203183 | 0.220 | 0.048 | -0.109 | -0.083 | 0.877 | 0.983 | 1.446 | 1.810 | -0.035 | 0.412 | 0.816 | 0.146 | 0.759 | -0.512 |
| 203296 | 0.264 | 0.229 | -0.092 | -0.077 | 2.495 | 2.419 | 0.920 | 3.680 | 1.488 | 1.646 | 0.413 | 0.941 | 0.624 | 1.644 |
| 201366 | 0.552 | 0.731 | -0.000 | 0.029 | 3.966 | 2.728 | 6.044 | 5.014 | 2.668 | 1.642 | 2.047 | 0.788 | 0.796 | 3.220 |
| 203171 | 0.707 | 0.497 | -0.050 | -0.015 | 3.570 | 1.659 | 4.129 | 2.291 | 4.394 | 2.021 | 0.008 | 0.478 | 0.998 | 2.760 |
| 203173 | 0.457 | 0.493 | -0.103 | -0.064 | 0.830 | 1.403 | 0.328 | 2.628 | 0.886 | -0.542 | 0.977 | 0.240 | 0.993 | 0.242 |
| 203445 | 0.704 | -0.275 | -0.101 | -0.053 | -0.065 | 2.138 | -2.058 | 3.076 | 1.682 | 1.977 | 2.393 | 0.093 | -0.098 | 0.887 |
| 203442 | 1.386 | 1.200 | 0.020 | 0.042 | 4.461 | 3.075 | 6.917 | 4.571 | 2.500 | -0.105 | 1.636 | 1.043 | 0.952 | 5.838 |
| 202196 | 0.209 | -0.023 | -0.121 | -0.079 | 0.823 | 1.697 | 1.361 | 2.151 | 1.693 | 1.208 | 0.950 | 0.007 | 0.357 | 0.220 |
| 200150 | 0.682 | 0.536 | -0.035 | 0.001 | 3.371 | 2.401 | 2.599 | 3.339 | 2.535 | 1.765 | 1.309 | 0.838 | 0.276 | 2.819 |
| 210171 | 1.138 | 0.960 | -0.031 | 0.000 | 3.296 | 3.304 | 5.199 | 4.879 | 3.132 | 2.395 | 1.822 | 1.028 | 0.436 | 5.362 |
| 210180 | 0.388 | 0.689 | -0.083 | -0.054 | 2.379 | 1.882 | 2.853 | 3.759 | 1.624 | -1.217 | 1.220 | 0.490 | 0.640 | 1.733 |
| 213611 | 0.706 | 1.089 | -0.012 | 0.021 | 3.854 | 2.740 | 4.446 | 4.659 | 2.484 | 3.152 | 1.805 | 0.815 | 0.722 | 4.179 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6288 | 0.968 | 0.364 | -0.053 | -0.027 | 3.493 | 3.987 | 1.391 | 3.231 | 2.019 | 3.323 | -0.262 | 0.566 | 0.993 | 2.195 |
| 190178 | 1.118 | 1.067 | -0.035 | 0.010 | 3.933 | 3.357 | 5.441 | 4.701 | 3.106 | 2.215 | 1.614 | 0.844 | 0.442 | 4.898 |
| 210530 | 0.906 | 0.989 | -0.090 | -0.062 | 2.777 | 2.120 | 3.497 | 3.530 | 2.223 | 1.763 | 1.858 | 0.952 | 0.594 | 1.743 |
| 210454 | 1.051 | 0.964 | -0.039 | 0.003 | 2.930 | 4.040 | 4.272 | 4.067 | 2.490 | 1.568 | 1.450 | 1.357 | 0.639 | 2.775 |
| 210391 | 0.843 | -0.361 | -0.087 | -0.037 | 1.457 | 1.236 | 0.292 | 2.555 | 2.251 | 2.460 | 1.942 | 1.386 | 0.444 | 2.190 |
| 6482 | 0.799 | 0.859 | -0.045 | -0.014 | 2.724 | 2.599 | 3.655 | 4.062 | 2.338 | 2.247 | 1.018 | 0.820 | 0.559 | 3.081 |
| 213092 | 0.138 | 0.396 | -0.107 | -0.064 | 1.069 | -0.023 | 0.040 | 2.023 | 1.608 | 1.397 | 1.166 | -0.450 | 0.079 | 0.536 |
| 213019 | 0.034 | 0.737 | -0.089 | -0.052 | 2.636 | 0.905 | 2.208 | 1.948 | 1.292 | 1.367 | 1.397 | 0.509 | 0.377 | 0.658 |
| 262783 | 1.046 | 1.080 | 0.038 | 0.073 | 4.655 | 3.101 | 6.045 | 5.088 | 2.983 | 2.444 | 0.573 | 1.583 | 0.841 | 5.390 |
| 263047 | 0.904 | 0.480 | -0.110 | -0.070 | 1.200 | 2.425 | 0.308 | 0.943 | 1.734 | 0.282 | 1.179 | 0.772 | 0.081 | -0.373 |
| 262793 | 0.649 | -0.037 | -0.107 | -0.059 | 0.772 | 1.751 | 4.095 | 2.312 | 1.425 | 1.554 | 0.821 | 0.563 | 0.656 | 1.960 |
| 263533 | 0.434 | 0.107 | -0.104 | -0.074 | 0.784 | 1.542 | 2.873 | 2.997 | 1.238 | 1.273 | 1.580 | 1.265 | 0.519 | 0.920 |
| 263167 | 1.017 | 0.168 | -0.074 | -0.038 | 1.170 | 2.364 | -1.426 | 3.477 | 1.884 | 1.666 | 2.048 | 1.129 | -0.245 | 4.390 |
| 263116 | 0.744 | -0.049 | -0.038 | -0.027 | 3.830 | 3.433 | 4.529 | 3.455 | 4.542 | 9.776 | 0.434 | 0.778 | 1.489 | 2.640 |
| 264981 | -0.076 | 0.341 | -0.081 | -0.052 | 1.984 | 1.395 | 0.832 | 1.022 | 3.012 | 0.034 | 0.464 | 0.293 | 0.361 | 1.832 |
| 264843 | 0.271 | 0.444 | -0.064 | -0.037 | 1.439 | 1.816 | 3.449 | 3.952 | 2.404 | 0.906 | 1.289 | 0.955 | 0.265 | 1.272 |
| 264873 | -0.018 | 0.303 | -0.102 | -0.078 | 2.777 | 2.924 | 2.652 | 4.082 | -1.974 | 2.246 | 1.125 | 0.882 | 0.563 | 0.246 |
| 264848 | 0.867 | 1.650 | -0.142 | -0.104 | 4.153 | 4.635 | 3.563 | 1.271 | -0.417 | -9.089 | 1.622 | 0.380 | 1.519 | 4.589 |
| 265005 | 1.438 | 1.400 | -0.045 | -0.014 | 2.954 | 2.074 | 2.458 | 5.061 | 1.906 | 6.089 | 0.745 | 1.300 | 0.774 | 2.876 |
| 4395 | 0.409 | 0.988 | 0.128 | -0.083 | -0.043 | 1.951 | 2.971 | 1.277 | 2.872 | 1.871 | 1.275 | 1.160 | 0.477 | -0.834 |
| 180953 | 0.336 | 0.604 | -0.063 | -0.040 | 2.395 | 1.649 | 2.458 | 3.217 | 2.564 | 1.983 | 1.502 | 0.912 | 0.451 | 2.302 |
| 183364 | 0.357 | 0.487 | -0.116 | -0.073 | 0.230 | 1.246 | 1.251 | 3.749 | 1.791 | 1.637 | 0.901 | 0.107 | 0.256 | 1.191 |
| 181014 | 1.029 | 1.009 | -0.025 | 0.011 | 3.407 | 2.981 | 4.417 | 5.348 | 2.698 | 3.040 | 1.154 | 1.117 | 0.462 | 4.146 |
| 183120 | 1.051 | 0.720 | -0.039 | -0.019 | 3.781 | 1.919 | 1.848 | 5.777 | 2.441 | 1.179 | 1.354 | 1.138 | 0.418 | 2.426 |
| 183215 | 0.991 | 0.837 | -0.022 | 0.014 | 2.610 | 2.599 | 3.102 | 4.113 | 2.914 | 3.348 | 1.575 | 0.923 | 0.947 | 2.772 |
| 183162 | 0.121 | 0.871 | -0.104 | -0.077 | 1.499 | 1.144 | 2.565 | 1.948 | 0.984 | 1.905 | -0.509 | 1.050 | 0.213 | 0.515 |
| 181103 | 1.083 | 1.367 | 0.003 | 0.033 | 4.693 | 3.040 | 5.397 | 4.895 | 2.898 | 3.280 | 1.499 | 1.075 | 0.639 | 4.851 |
| 181106 | 0.878 | 1.193 | 0.015 | 0.050 | 5.627 | 2.720 | 4.620 | 6.369 | 1.643 | 2.438 | 1.345 | 1.118 | 1.004 | 3.004 |
| 181101 | 1.202 | 0.632 | -0.077 | -0.040 | 4.203 | 4.041 | 4.769 | 4.467 | 2.038 | 0.676 | -0.322 | 0.338 | 0.297 | 2.890 |
| 181124 | 1.129 | 1.186 | -0.015 | 0.007 | 4.068 | 2.423 | 4.324 | 4.062 | 2.669 | 2.171 | 1.619 | 0.730 | 0.788 | 3.734 |
| 180656 | 0.389 | 0.272 | -0.087 | -0.062 | 5.054 | 3.074 | 3.833 | 4.216 | 2.430 | 2.653 | 1.750 | 0.661 | 1.238 | 3.272 |
| 4473 | 0.750 | 0.640 | -0.056 | -0.018 | 2.171 | 2.522 | 2.826 | 3.764 | 2.417 | 2.005 | 1.235 | 0.862 | 0.618 | 0.596 |
| 183738 | 1.127 | -0.409 | -0.020 | -0.014 | 1.680 | 1.546 | 4.434 | 5.001 | 1.994 | 2.615 | 4.450 | 0.518 | -0.100 | 3.179 |
| 180350 | 0.732 | 0.368 | -0.075 | -0.041 | 2.163 | 1.625 | 2.415 | 2.544 | 1.000 | 0.626 | 0.740 | 0.720 | 0.877 | 1.149 |
| 183995 | 0.538 | 0.623 | -0.094 | -0.061 | 1.024 | 1.961 | 0.793 | 3.346 | 2.062 | 1.396 | 0.960 | 0.432 | 0.134 | 1.757 |
| 184090 | 1.173 | 0.516 | -0.051 | -0.038 | 2.922 | 2.572 | 4.260 | 3.281 | 2.407 | 2.146 | 1.708 | 0.560 | 0.325 | 3.328 |
| 181217 | 1.296 | 0.697 | -0.028 | -0.005 | 4.121 | 3.432 | 5.373 | 4.927 | 2.544 | 2.127 | 1.886 | 0.369 | 0.583 | 5.245 |
| 181696 | 0.061 | 0.352 | -0.112 | -0.073 | 0.800 | 0.389 | 2.626 | 2.989 | 2.435 | 1.435 | 2.520 | 0.554 | 0.772 | 1.984 |
| 192564 | 0.428 | 0.304 | -0.084 | -0.048 | 1.879 | 1.786 | 1.573 | 3.545 | 1.223 | 1.424 | 1.323 | 0.994 | 0.487 | 0.435 |
| 192555 | 0.841 | 0.743 | -0.059 | -0.025 | 2.483 | 2.059 | 2.995 | 4.602 | 1.989 | 1.141 | 1.645 | 0.499 | 0.878 | 3.037 |
| 192548 | 0.678 | 0.862 | -0.033 | -0.018 | 4.301 | 2.727 | 4.625 | 4.252 | 1.221 | 2.188 | 1.751 | 0.130 | 0.641 | 2.783 |
| 192466 | 0.611 | 0.499 | -0.106 | -0.080 | 1.913 | 1.586 | 2.632 | 3.129 | 1.619 | 1.532 | 1.030 | 0.707 | 1.362 | 0.767 |
| 191151 | 0.756 | 0.241 | -0.046 | -0.011 | 1.102 | 3.281 | 2.894 | 2.704 | 2.717 | 2.079 | 1.315 | 1.160 | 0.563 | 2.926 |
| 192476 | 0.648 | 0.681 | -0.073 | -0.042 | 2.127 | 2.126 | 2.916 | 3.398 | 1.811 | 2.237 | 1.527 | 1.228 | 0.529 | 2.508 |
| 191990 | 0.670 | 0.761 | -0.089 | -0.056 | 1.771 | 2.131 | 1.475 | 3.073 | 2.358 | 2.182 | 1.361 | 0.479 | 0.184 | 2.189 |
| 192441 | 0.606 | 0.161 | -0.045 | -0.023 | 1.327 | 2.435 | 3.451 | 3.140 | 1.748 | 2.058 | 1.267 | 0.821 | 0.253 | 1.783 |
| 190579 | 1.007 | 1.111 | 0.037 | 0.069 | 4.657 | 3.173 | 6.479 | 5.458 | 3.048 | 3.134 | 1.920 | 0.946 | 0.864 | 5.298 |
| 5286 | 0.891 | 0.556 | -0.044 | -0.013 | 4.677 | 2.712 | 5.811 | 4.255 | 2.250 | 1.508 | 1.796 | 0.546 | 0.725 | 5.129 |
| 192407 | 0.550 | 0.783 | -0.104 | -0.061 | 3.729 | 2.607 | 5.763 | 4.385 | 1.759 | 2.109 | 1.075 | 0.715 | 1.227 | 1.907 |
| 190531 | 0.306 | 0.287 | -0.107 | -0.066 | 1.624 | 2.065 | 2.150 | 2.877 | 1.619 | 1.347 | 1.324 | 0.557 | 1.180 | 1.003 |
| 193987 | 0.802 | 0.705 | -0.066 | -0.033 | 1.568 | 2.530 | 2.287 | 3.324 | 1.954 | 2.962 | 1.957 | 0.408 | 0.244 | 1.143 |
| 190651 | 0.926 | 0.819 | -0.037 | 0.004 | 4.035 | 2.829 | 4.898 | 4.155 | 2.395 | 3.141 | 1.355 | 0.798 | 1.008 | 3.546 |
| 190626 | 0.001 | 0.706 | -0.021 | -0.006 | 3.133 | 1.850 | 1.770 | 3.260 | 1.745 | 1.274 | 1.227 | 0.827 | 0.935 | 0.037 |
| 190643 | 0.295 | 0.519 | -0.046 | -0.013 | 2.569 | 2.405 | 2.816 | 3.534 | 2.104 | 2.030 | 1.148 | 0.446 | 0.917 | 2.586 |
| 200210 | 0.840 | 0.236 | -0.058 | -0.041 | 2.449 | 3.006 | 0.791 | 3.993 | 2.019 | 1.932 | 0.642 | 1.481 | 0.620 | 2.705 |
| 202371 | 0.140 | 0.620 | -0.118 | -0.088 | 0.779 | 1.170 | 1.685 | 1.397 | 1.537 | 0.993 | 1.190 | 0.928 | 0.291 | 0.822 |
| 200268 | 0.340 | -0.018 | -0.114 | -0.086 | 1.293 | 1.941 | 2.055 | 2.919 | 1.239 | 1.062 | 1.518 | 0.346 | 0.208 | 2.740 |
| 200377 | 0.930 | 1.005 | -0.006 | 0.023 | 4.056 | 3.266 | 5.458 | 4.160 | 2.486 | 2.401 | 1.551 | 0.783 | 0.858 | 3.843 |
| 190365 | 0.581 | 0.327 | -0.079 | -0.048 | 1.477 | 1.744 | 1.669 | 3.374 | 1.764 | 1.988 | 0.827 | 0.954 | 0.598 | 1.379 |
| 191735 | -0.125 | -0.232 | -0.101 | -0.052 | -1.229 | 0.289 | -3.048 | 2.378 | 0.219 | 0.752 | 1.526 | -0.431 | 2.486 | 3.647 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 192114 | 0.775 | 0.910 | 0.013 | 0.040 | 4.849 | 2.309 | 4.336 | 4.759 | 2.676 | 1.983 | 1.844 | 0.813 | 0.477 | 4.475 |
| 191940 | 0.639 | 1.010 | -0.120 | -0.095 | 1.261 | 1.306 | 1.063 | 5.243 | 1.866 | 2.078 | 1.182 | 0.971 | 0.483 | 1.251 |
| 191936 | 0.685 | 1.447 | -0.113 | -0.087 | 3.065 | 1.892 | 2.047 | 4.661 | 1.834 | 1.906 | 1.152 | 0.447 | 0.297 | 2.725 |
| 191939 | 0.271 | 0.846 | -0.086 | -0.085 | 2.015 | 1.866 | 4.654 | 4.203 | 2.141 | 1.208 | 0.975 | 1.118 | 0.805 | 1.310 |
| 191950 | 0.636 | 1.315 | 0.010 | 0.034 | 4.702 | 3.119 | 4.278 | 3.349 | 2.217 | 2.807 | 1.495 | 1.034 | 0.775 | 4.785 |
| 5021 | 1.223 | 1.426 | 0.058 | 0.096 | 5.046 | 3.218 | 6.880 | 5.415 | 2.957 | 2.986 | 1.936 | 0.859 | 1.040 | 5.012 |
| 181635 | 0.412 | 0.182 | 0.259 | -0.103 | -0.068 | 2.087 | 1.441 | 0.768 | 2.223 | 1.590 | 1.080 | 1.377 | 0.228 | 0.046 |
| 180558 | 1.062 | 0.851 | -0.017 | 0.005 | 3.311 | 2.728 | 4.312 | 4.890 | 2.810 | 2.134 | 2.210 | 0.789 | 1.149 | 4.984 |
| 180586 | 1.102 | 0.949 | -0.006 | 0.025 | 3.603 | 2.612 | 4.536 | 4.300 | 3.317 | 2.410 | 1.682 | 0.434 | 0.698 | 4.847 |
| 190319 | 1.178 | 1.141 | 0.014 | 0.043 | 4.631 | 3.315 | 5.895 | 5.317 | 2.807 | 3.042 | 1.499 | 0.774 | 0.760 | 4.581 |
| 203144 | 1.095 | 1.084 | -0.081 | -0.037 | 2.075 | 2.040 | 3.450 | 3.056 | 1.458 | 3.449 | 0.592 | 1.584 | 0.251 | 1.987 |
| 190427 | 0.781 | 0.983 | -0.028 | -0.002 | 3.530 | 2.800 | 4.546 | 4.308 | 2.410 | 2.973 | 2.128 | 0.736 | 0.681 | 3.820 |
| 192223 | 0.751 | 0.081 | -0.045 | -0.025 | 3.313 | 1.740 | 2.513 | 2.126 | 2.345 | 1.212 | 0.569 | 0.968 | 0.596 | 2.433 |
| 192219 | 0.515 | 0.510 | -0.094 | -0.060 | 2.118 | 1.849 | 2.203 | 3.941 | 0.621 | 2.082 | 1.345 | 0.880 | 0.705 | 1.552 |
| 190575 | 0.585 | 0.907 | -0.064 | -0.045 | 2.836 | 2.201 | 3.769 | 4.249 | 1.053 | 1.310 | 1.300 | 1.309 | 0.427 | 1.931 |
| 5266 | 0.962 | 1.139 | 0.003 | 0.034 | 3.775 | 3.108 | 6.112 | 5.284 | 2.527 | 2.952 | 2.596 | 1.624 | 1.223 | 0.773 |
| 190543 | 0.464 | 0.201 | -0.074 | -0.051 | 3.157 | 2.307 | 3.177 | 3.754 | 1.542 | 0.955 | 0.957 | 1.366 | 0.770 | 1.133 |
| 213307 | 0.711 | 0.668 | -0.068 | -0.046 | 3.464 | 2.348 | 3.331 | 3.799 | 2.445 | 1.781 | 1.821 | 0.749 | 0.829 | 3.812 |
| 210335 | 1.108 | 0.512 | -0.045 | -0.012 | 2.730 | 2.380 | 4.373 | 2.982 | 2.448 | 2.469 | 0.918 | 0.932 | 0.652 | 3.069 |
| 210339 | 0.932 | 0.862 | -0.082 | -0.057 | 2.303 | 2.006 | 2.640 | 1.703 | 2.245 | 1.885 | 1.734 | 0.398 | 0.345 | 1.806 |
| 210350 | 0.304 | 0.263 | 0.001 | 0.039 | 1.858 | 2.922 | 3.180 | 4.307 | 3.907 | 2.024 | 1.244 | -0.114 | 0.111 | 5.824 |
| 190634 | 0.232 | 0.260 | -0.139 | -0.082 | 0.628 | 0.960 | -0.030 | 1.258 | 0.967 | 0.591 | 0.382 | 0.642 | -0.037 | -0.567 |
| 192281 | 0.601 | 0.252 | -0.093 | -0.053 | 1.362 | 2.288 | 3.159 | 3.491 | 1.925 | 1.357 | 0.714 | -0.145 | 0.927 | 1.079 |
| 190658 | 0.979 | 1.169 | -0.043 | -0.015 | 3.477 | 2.825 | 5.275 | 4.663 | 3.145 | 2.172 | 1.607 | 0.962 | 0.922 | 4.280 |
| 213295 | 0.765 | 0.573 | -0.060 | -0.044 | 4.314 | 2.439 | 3.400 | 3.095 | 2.285 | 2.757 | 1.249 | 0.670 | 0.561 | 3.428 |
| 213292 | 0.388 | 0.333 | -0.083 | -0.042 | 1.285 | 1.474 | 4.062 | 4.054 | 2.153 | 1.105 | 0.262 | 0.127 | 0.428 | 1.798 |
| 210251 | 0.522 | 0.173 | -0.067 | -0.025 | 1.960 | 1.891 | 2.189 | 3.491 | 1.388 | 1.573 | 1.634 | 1.270 | 0.730 | 3.234 |
| 210229 | 1.472 | 1.757 | -0.023 | 0.009 | 4.671 | 3.366 | 4.603 | 4.585 | 2.305 | 2.421 | 1.665 | 0.781 | 0.862 | 4.853 |
| 200360 | 1.184 | 1.254 | 0.004 | 0.038 | 3.631 | 3.106 | 5.044 | 5.258 | 2.292 | 2.794 | 1.825 | 1.204 | 0.927 | 3.906 |
| 200910 | 1.383 | 1.732 | 0.060 | 0.100 | 5.116 | 3.822 | 7.023 | 5.329 | 3.329 | 3.129 | 2.469 | 0.808 | 1.005 | 5.353 |
| 202782 | 0.202 | 1.938 | -0.081 | -0.064 | 3.273 | 2.650 | 3.135 | 3.029 | 2.468 | 2.104 | 0.562 | -0.067 | 0.331 | 2.023 |
| 200283 | 0.412 | 0.491 | -0.070 | -0.040 | 1.344 | 1.846 | 0.702 | 3.885 | 2.224 | 1.318 | 1.245 | 1.191 | 0.920 | 1.858 |
| 5595 | 1.560 | 1.182 | 1.356 | -0.082 | -0.049 | 3.219 | 1.822 | 2.701 | 2.633 | 2.597 | 1.723 | 1.272 | 0.974 | 0.750 |
| 200273 | 0.657 | 0.879 | -0.000 | 0.040 | 4.294 | 2.001 | 4.866 | 4.683 | 2.899 | 2.397 | 1.947 | 0.758 | 0.352 | 4.086 |
| 202070 | 1.226 | 0.209 | -0.142 | -0.135 | 1.271 | 3.598 | 3.851 | 3.329 | 1.847 | 1.619 | 2.384 | 1.768 | 1.033 | 2.307 |
| 202762 | 0.329 | -0.110 | -0.080 | -0.035 | 0.857 | 0.999 | -0.085 | 1.024 | 0.397 | 0.174 | 0.858 | 0.935 | 0.471 | 0.087 |
| 200250 | 0.872 | 0.984 | -0.107 | -0.073 | 1.490 | 1.848 | 1.825 | 2.241 | 2.013 | 1.693 | 1.441 | 0.827 | 0.845 | 1.642 |
| 200261 | 0.799 | 1.135 | 0.007 | 0.034 | 4.550 | 3.109 | 4.878 | 4.612 | 2.687 | 2.540 | 1.740 | 0.940 | 1.455 | 3.933 |
| 203090 | 0.115 | 0.607 | -0.047 | -0.002 | 0.634 | 2.347 | 1.938 | 2.228 | 0.816 | 1.196 | 1.148 | 0.270 | 0.445 | 0.853 |
| 200259 | 0.775 | 1.270 | -0.044 | -0.024 | 4.286 | 2.939 | 2.277 | 3.864 | 1.899 | 1.369 | 1.640 | -0.229 | 0.294 | 2.633 |
| 203001 | 1.088 | 0.790 | 0.016 | 0.052 | 4.181 | 3.273 | 4.365 | 3.979 | 2.573 | 2.473 | 1.239 | 1.104 | 1.130 | 5.192 |
| 202075 | 0.742 | 1.396 | -0.091 | -0.062 | 1.863 | 4.339 | 3.125 | 1.695 | 4.599 | 1.706 | -3.903 | 1.120 | 0.481 | 3.148 |
| 202824 | 0.750 | 0.262 | -0.132 | -0.105 | 1.550 | 2.823 | 1.402 | 3.130 | 1.327 | 1.756 | 1.113 | 0.862 | 0.438 | 2.201 |
| 5695 | 0.685 | 0.574 | -0.029 | -0.006 | 1.216 | 1.338 | 0.561 | 2.393 | 1.295 | 1.056 | 1.046 | 1.336 | 0.742 | 0.923 |
| 202805 | 0.108 | -0.037 | -0.150 | -0.110 | 0.316 | 1.886 | 0.405 | 1.842 | 1.379 | 1.293 | 0.438 | 0.919 | 0.661 | 0.290 |
| 200336 | 1.358 | 1.563 | -0.067 | -0.040 | 2.239 | 2.773 | -0.296 | 4.270 | 1.288 | 1.274 | 1.940 | 1.098 | 0.672 | 2.977 |
| 5646 | 0.419 | 0.279 | -0.059 | -0.022 | 1.616 | 2.422 | 2.945 | 1.380 | 3.409 | 2.057 | 1.880 | 1.202 | 0.447 | 0.622 |
| 203014 | 1.463 | 0.858 | -0.084 | -0.082 | 2.488 | 3.125 | 3.306 | 4.848 | 3.046 | 1.103 | 0.381 | 0.553 | 0.527 | 4.318 |
| 200359 | 0.599 | 1.005 | -0.071 | -0.034 | 4.886 | 1.837 | 4.663 | 3.589 | 2.749 | 1.256 | 2.385 | 0.507 | 0.618 | 4.371 |
| 203028 | 1.282 | 0.962 | -0.083 | -0.065 | 3.192 | 1.755 | 3.005 | 3.411 | 1.062 | 2.185 | 1.832 | 1.150 | 0.667 | 2.790 |
| 213198 | 0.965 | 1.701 | -0.003 | 0.013 | 3.939 | 0.996 | 2.117 | 3.809 | 2.232 | 3.273 | 0.983 | 0.420 | 0.445 | 3.965 |
| 213254 | 0.050 | 0.410 | -0.093 | -0.072 | 1.522 | 2.194 | 0.707 | 1.223 | 1.604 | 1.373 | 0.366 | 0.290 | 0.923 | 1.643 |
| 211086 | 1.004 | -0.192 | -0.037 | -0.021 | 2.237 | 2.534 | 1.785 | 0.622 | 1.679 | 1.003 | 2.845 | 0.600 | 1.034 | 3.070 |
| 213247 | 0.613 | 1.404 | -0.055 | -0.047 | 4.254 | 1.919 | 1.880 | 3.881 | 3.217 | -0.614 | 1.670 | 0.301 | 0.957 | 3.933 |
| 210064 | 0.675 | 0.474 | -0.042 | -0.018 | 3.041 | 2.489 | 2.858 | 3.061 | 2.144 | 2.495 | 1.459 | 0.609 | 0.634 | 2.498 |
| 210063 | 0.938 | 0.410 | -0.055 | -0.007 | 1.269 | 1.848 | 3.499 | 2.673 | 1.917 | 2.000 | 2.062 | 1.038 | -0.050 | 2.283 |
| 210068 | 1.287 | 1.602 | -0.006 | 0.033 | 4.707 | 2.667 | 6.532 | 5.282 | 3.254 | 2.740 | 2.514 | 0.770 | 0.973 | 5.268 |
| 210114 | 0.608 | -0.203 | -0.081 | -0.035 | 1.198 | 2.357 | 1.920 | 1.527 | 0.657 | 0.303 | 0.760 | 1.065 | -0.327 | 0.649 |
| 181722 | 0.393 | 0.101 | -0.085 | -0.066 | 0.260 | 2.756 | 3.179 | 2.900 | 1.769 | 0.605 | 0.804 | 0.964 | 0.661 | 1.700 |
| 181666 | 0.539 | 0.248 | -0.074 | -0.051 | 2.487 | 2.660 | 1.180 | 3.064 | 1.872 | 1.562 | 1.026 | 0.714 | 0.299 | 1.271 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6644 | 0.774 | 1.040 | -0.032 | 0.004 | 3.888 | 2.503 | 4.302 | 5.287 | 2.284 | 2.161 | 2.388 | 1.340 | 1.011 | 0.821 |
| 210600 | 0.207 | 1.074 | -0.068 | -0.049 | 2.085 | 1.893 | 0.254 | 2.244 | 1.388 | 0.815 | -0.062 | 1.061 | 0.197 | 1.856 |
| 210517 | 0.049 | 0.159 | -0.111 | -0.069 | 1.382 | 0.844 | 0.270 | 1.998 | 1.254 | 1.183 | 0.110 | 0.279 | 0.519 | 0.673 |
| 210470 | 1.056 | 0.989 | -0.041 | -0.004 | 3.491 | 2.773 | 5.011 | 4.869 | 2.365 | 2.183 | 0.493 | 0.634 | 0.520 | 3.903 |
| 213524 | 0.458 | 0.407 | -0.086 | -0.075 | 2.565 | 1.612 | 4.311 | 4.074 | 1.966 | -0.143 | 0.938 | 1.072 | 0.121 | 2.751 |
| 213525 | 0.320 | -0.260 | -0.139 | -0.098 | -0.548 | 1.747 | 0.754 | 1.000 | 0.911 | -0.715 | 0.692 | 0.981 | 0.399 | 0.809 |
| 213455 | -0.000 | 0.408 | -0.123 | -0.108 | 1.276 | 1.275 | 0.577 | 2.349 | 1.166 | 1.208 | 0.859 | 0.546 | 0.463 | 0.536 |
| 213461 | 0.056 | -0.577 | -0.128 | -0.093 | 0.879 | 1.913 | 0.469 | 2.897 | 1.213 | 1.254 | -0.383 | 0.707 | 0.508 | 0.421 |
| 181736 | 0.609 | 0.131 | -0.024 | 0.013 | 0.256 | 1.966 | 0.091 | 2.986 | 2.425 | 3.343 | 1.093 | 1.143 | 0.980 | 2.528 |
| 181647 | 0.684 | 0.556 | -0.113 | -0.091 | 1.295 | 1.252 | 1.735 | 2.233 | 2.039 | 1.832 | 1.168 | 1.028 | 0.578 | 0.634 |
| 213950 | 1.112 | 1.038 | -0.006 | 0.022 | 4.054 | 3.685 | 4.100 | 4.675 | 2.698 | 2.599 | 1.597 | 1.042 | 0.766 | 5.132 |
| 210474 | 0.632 | 0.766 | -0.063 | -0.028 | 2.352 | 2.365 | 3.445 | 4.210 | 2.215 | 1.674 | 1.318 | 0.328 | 0.910 | 2.003 |
| 212291 | 0.820 | 1.211 | 0.020 | 0.052 | 4.172 | 1.724 | 4.473 | 5.434 | 2.423 | 2.768 | 2.213 | 1.591 | 0.914 | 4.309 |
| 181764 | 0.288 | 0.110 | -0.123 | -0.095 | 1.626 | 1.902 | 1.011 | 1.103 | 1.231 | 0.626 | 1.047 | 0.296 | 0.462 | -0.418 |
| 181656 | 0.505 | 0.434 | -0.086 | -0.061 | 2.399 | 2.466 | 2.318 | 3.181 | 2.025 | 1.889 | 1.117 | 0.766 | 0.587 | 1.507 |
| 181622 | 2.004 | 1.088 | 0.024 | 0.038 | 1.954 | 0.964 | -0.836 | 4.824 | 0.811 | 0.073 | 1.400 | 0.113 | 0.533 | 2.311 |
| 181624 | 0.352 | 0.797 | -0.129 | -0.087 | 1.340 | 0.907 | 1.528 | 3.522 | 1.948 | -0.035 | 0.632 | 0.424 | 0.252 | 1.487 |
| 4652 | 1.171 | 0.956 | -0.018 | 0.016 | 3.825 | 2.424 | 5.724 | 4.472 | 2.393 | 2.341 | 0.979 | 0.854 | 0.820 | 5.070 |
| 202551 | 0.058 | 0.098 | -0.132 | -0.094 | 0.855 | 1.172 | 0.831 | 1.769 | 1.386 | 1.269 | 0.735 | 0.494 | 0.747 | -0.012 |
| 200448 | 0.749 | 0.737 | -0.087 | -0.048 | 2.923 | 2.282 | 3.188 | 3.924 | 2.191 | 1.901 | 1.112 | 1.207 | 0.626 | 2.273 |
| 6990 | 1.183 | 1.382 | 0.064 | 0.102 | 5.062 | 3.483 | 7.559 | 5.556 | 2.962 | 3.136 | 1.913 | 0.886 | 0.762 | 5.067 |
| 200525 | 0.578 | 0.954 | -0.064 | -0.021 | 4.539 | 3.200 | 5.282 | 4.576 | 2.298 | 1.189 | 1.497 | 0.835 | 0.356 | 3.209 |
| 202576 | 1.236 | 0.526 | -0.000 | 0.016 | 2.331 | 1.502 | 4.244 | 4.577 | 2.540 | 3.256 | 1.649 | 0.678 | 0.608 | 2.129 |
| 200466 | 0.388 | 0.263 | -0.105 | -0.063 | 1.630 | 1.372 | 2.284 | 3.426 | 2.047 | 1.481 | 0.567 | 0.879 | 0.325 | 0.828 |
| 200456 | 0.290 | 0.536 | -0.113 | -0.081 | 2.413 | 2.086 | 2.389 | 2.176 | 1.058 | 1.329 | 0.181 | 0.036 | 0.543 | 1.092 |
| 202855 | 0.462 | 0.638 | -0.112 | -0.072 | 1.751 | 1.407 | 1.955 | 2.320 | 0.817 | 2.218 | 0.527 | 0.872 | 0.700 | 0.042 |
| 202566 | 0.283 | 0.212 | -0.103 | -0.075 | 0.867 | 0.767 | 0.770 | 1.260 | 0.926 | 0.565 | 0.626 | 0.348 | 0.316 | 0.102 |
| 5808 | 0.798 | 0.090 | -0.035 | -0.012 | 2.857 | 2.026 | 3.359 | 4.581 | 5.015 | 2.502 | 1.430 | 1.087 | 0.838 | 0.707 |
| 200510 | 0.626 | 0.750 | -0.031 | -0.004 | 4.129 | 3.408 | 3.223 | 2.606 | 2.847 | 1.825 | 2.860 | 0.596 | 0.372 | 3.369 |
| 200534 | 0.180 | 0.771 | -0.108 | -0.092 | 2.677 | 1.953 | 2.596 | 3.356 | 2.186 | 2.128 | 0.950 | 1.050 | 0.601 | 2.216 |
| 200549 | 0.940 | -0.255 | -0.068 | -0.031 | 2.720 | 3.099 | 3.058 | 3.835 | 2.477 | 2.482 | 1.719 | 0.770 | 1.429 | 2.053 |
| 200551 | 0.687 | 1.402 | -0.059 | -0.034 | -0.319 | 1.417 | 1.833 | 4.446 | 3.300 | 1.895 | 1.573 | -0.341 | 0.460 | 3.801 |
| 213921 | 0.549 | 0.719 | -0.046 | -0.012 | 3.750 | 2.900 | 5.566 | 4.659 | 2.868 | 2.152 | 2.250 | 0.797 | 1.248 | 4.113 |
| 212134 | 0.719 | 0.535 | -0.048 | -0.011 | 3.345 | 2.848 | 4.858 | 4.894 | 2.569 | 2.118 | 1.445 | 1.620 | 0.749 | 2.639 |
| 6312 | 1.092 | 1.215 | 0.038 | 0.069 | 4.629 | 3.260 | 5.548 | 5.260 | 4.809 | 2.945 | 2.845 | 1.923 | 0.779 | 0.723 |
| 211269 | 1.239 | 1.184 | -0.021 | 0.001 | 4.708 | 3.443 | 5.974 | 4.540 | 2.768 | 2.031 | 1.904 | 0.949 | 0.741 | 4.234 |
| 213817 | 0.663 | 0.586 | -0.035 | 0.003 | 3.751 | 2.916 | 4.877 | 4.013 | 2.835 | 2.750 | 1.711 | 0.865 | 0.933 | 4.272 |
| 212169 | 0.901 | 0.944 | -0.033 | -0.006 | 4.134 | 3.020 | 4.560 | 4.865 | 2.698 | 2.839 | 1.465 | 0.801 | 0.618 | 4.350 |
| 212203 | 0.729 | 0.990 | -0.062 | -0.006 | 2.643 | 1.351 | 0.722 | 2.531 | 1.555 | 0.816 | 0.716 | 0.335 | 0.976 | 3.290 |
| 212206 | 0.554 | 0.430 | -0.071 | -0.036 | 4.142 | 2.983 | 2.262 | 3.335 | 2.443 | 2.020 | 0.746 | 1.300 | 0.186 | 2.818 |
| 210270 | 0.450 | 0.871 | -0.048 | -0.027 | 3.553 | 2.226 | 2.080 | 2.877 | 2.666 | 2.306 | 0.963 | 0.327 | -0.814 | 4.211 |
| 213826 | 0.687 | 0.633 | -0.035 | -0.026 | 2.312 | 3.375 | 5.472 | 3.152 | 3.674 | 3.131 | 2.049 | 0.622 | 0.279 | 3.854 |
| 213822 | 0.438 | -0.191 | -0.110 | -0.076 | 1.291 | 0.942 | 1.124 | 2.076 | 1.845 | 0.956 | 0.752 | -0.101 | 0.295 | 0.892 |
| 202845 | 1.162 | 1.356 | -0.033 | 0.008 | -0.050 | 3.556 | 1.136 | 3.135 | 2.222 | 1.851 | 0.636 | -0.721 | 0.084 | 3.214 |
| 203044 | 0.862 | 1.007 | -0.038 | -0.025 | 2.868 | 2.966 | 3.628 | 4.504 | 1.889 | 1.723 | 1.197 | 1.319 | 0.707 | 4.322 |
| 200484 | 0.581 | 0.883 | -0.073 | -0.043 | 2.417 | 2.934 | 3.505 | 3.375 | 1.856 | 1.321 | 0.792 | 0.921 | 0.341 | 1.155 |
| 202251 | 0.247 | 0.123 | -0.101 | -0.069 | 0.769 | 1.569 | 1.726 | 1.071 | 1.252 | 1.412 | 0.683 | 0.475 | 0.126 | 0.150 |
| 230275 | 0.826 | -0.072 | -0.067 | -0.022 | 2.732 | 2.517 | 3.669 | 3.136 | 1.369 | 1.870 | 2.039 | 1.027 | 0.987 | 4.051 |
| 230262 | 0.888 | 0.644 | -0.065 | -0.053 | 2.619 | 2.613 | 2.405 | 2.932 | 1.794 | 1.506 | 1.587 | 0.583 | 0.891 | 4.679 |
| 232585 | 0.763 | 0.937 | -0.056 | -0.024 | 1.936 | 0.708 | 2.363 | 4.180 | 1.566 | 0.567 | 0.693 | 0.458 | -0.283 | 1.843 |
| 230208 | 0.508 | 0.196 | -0.087 | -0.043 | 2.537 | 2.229 | 2.858 | 3.145 | 1.917 | 1.430 | -0.208 | -0.197 | 0.073 | 2.766 |
| 230153 | 0.549 | 0.257 | -0.100 | -0.069 | 3.002 | 2.233 | 2.599 | 3.692 | 2.070 | 1.320 | 1.205 | 0.837 | 0.863 | 1.364 |
| 230234 | 0.663 | 0.198 | -0.076 | -0.047 | 2.068 | 1.635 | 1.449 | 3.134 | 1.605 | 1.282 | 1.282 | 0.431 | 0.513 | 1.013 |
| 232269 | 0.666 | 0.688 | -0.067 | -0.027 | 3.067 | 2.515 | 2.577 | 3.063 | 2.272 | 1.991 | 1.112 | 0.856 | 0.444 | 2.523 |
| 231350 | 0.934 | 1.238 | -0.035 | -0.004 | 4.170 | 2.907 | 4.080 | 4.656 | 2.996 | 2.780 | 1.589 | 1.045 | 0.729 | 4.388 |
| 200616 | 1.450 | 0.290 | -0.092 | -0.065 | 5.828 | 1.270 | 0.051 | 1.854 | 2.307 | 1.504 | -0.138 | 0.419 | 0.172 | 1.924 |
| 200548 | 0.576 | 1.041 | -0.066 | -0.033 | 2.855 | 2.462 | 4.489 | 4.592 | 2.447 | 2.102 | 1.170 | 0.685 | 0.703 | 4.077 |
| 202896 | 0.276 | 0.628 | -0.074 | -0.040 | 1.590 | 1.161 | 1.352 | 2.717 | 0.862 | 1.034 | 1.604 | 0.060 | 0.647 | 1.958 |
| 200607 | 0.442 | 0.615 | -0.088 | -0.065 | 2.806 | 2.278 | 3.781 | 2.188 | 2.148 | 1.526 | 1.063 | 0.828 | 0.624 | 1.799 |
| 202660 | 1.127 | 1.128 | -0.004 | 0.030 | 4.370 | 3.159 | 6.375 | 5.540 | 2.908 | 2.563 | 1.645 | 1.150 | 0.927 | 4.064 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 202909 | 0.266 | 0.009 | -0.105 | -0.083 | 3.020 | 1.553 | 3.320 | 0.146 | 2.077 | 0.574 | 1.225 | 1.217 | 0.451 | 1.934 |
| 224623 | 1.041 | 1.126 | -0.051 | -0.027 | 4.346 | 2.998 | 4.031 | 3.959 | 2.262 | 1.989 | 1.404 | 0.702 | 0.258 | 3.663 |
| 220326 | 0.991 | 0.389 | -0.078 | -0.050 | 2.447 | 1.879 | 0.447 | 3.242 | 1.898 | 2.437 | 1.286 | 1.276 | -0.336 | 2.559 |
| 7347 | -0.377 | -0.614 | -0.067 | -0.030 | -0.727 | 2.509 | 2.118 | 4.649 | 1.354 | 0.617 | 1.592 | 0.143 | 0.627 | 4.898 |
| 224811 | 0.994 | 1.294 | 0.014 | 0.039 | 4.072 | 2.431 | 5.837 | 4.123 | 1.903 | 1.531 | 1.432 | 0.888 | 0.843 | 5.631 |
| 220243 | 0.793 | 0.908 | -0.034 | -0.014 | 2.821 | 3.320 | 4.524 | 5.919 | 2.426 | 1.951 | 1.603 | 0.575 | 1.040 | 2.561 |
| 224812 | 0.658 | 1.014 | -0.062 | -0.037 | 2.617 | 2.810 | 4.718 | 3.922 | 2.753 | 3.005 | 1.261 | 0.798 | 0.526 | 3.996 |
| 224709 | 0.801 | 1.059 | -0.023 | 0.009 | 4.136 | 3.066 | 4.116 | 1.184 | 2.917 | 2.527 | 1.467 | 0.831 | 0.772 | 4.215 |
| 222545 | 0.370 | 0.525 | -0.099 | -0.079 | 2.272 | 2.537 | 2.666 | 5.136 | 2.264 | 1.742 | 1.473 | 0.590 | 0.715 | 3.042 |
| 220292 | 0.355 | 0.421 | -0.095 | -0.053 | 1.372 | 1.648 | 1.115 | 3.074 | 1.764 | 1.457 | 0.926 | 0.592 | 0.689 | 1.139 |
| 220300 | 0.832 | 0.408 | -0.066 | -0.055 | 2.607 | 2.207 | 4.123 | 4.252 | 2.215 | 2.523 | 1.516 | 0.734 | 0.512 | 3.496 |
| 211293 | 0.617 | 0.155 | -0.052 | -0.015 | 3.909 | 3.482 | 4.029 | 2.946 | 2.967 | 2.148 | 1.407 | 1.018 | 0.945 | 4.228 |
| 6442 | 0.785 | 1.038 | -0.078 | -0.045 | 2.324 | 1.889 | 1.685 | 1.418 | 2.441 | 1.628 | 1.216 | 0.844 | 0.719 | 3.576 |
| 230128 | -0.050 | 1.899 | -0.061 | -0.017 | 3.503 | 2.437 | 5.219 | 4.281 | 0.206 | 3.779 | 0.955 | 0.657 | 0.655 | 1.678 |
| 230122 | 1.016 | 1.671 | -0.047 | -0.006 | 2.866 | 3.262 | 3.492 | 2.408 | 1.866 | 1.624 | 2.051 | 0.281 | 0.674 | 2.907 |
| 232325 | 0.490 | 0.616 | -0.061 | -0.032 | 2.243 | 2.234 | 2.433 | 3.706 | 2.384 | 2.250 | 1.555 | 0.836 | 0.632 | 2.499 |
| 230089 | 0.355 | 0.534 | -0.074 | -0.038 | 1.855 | 2.069 | 3.179 | 3.767 | 2.282 | 1.978 | 1.216 | 0.680 | 0.926 | 1.869 |
| 200663 | 1.015 | 1.362 | -0.052 | -0.021 | 3.746 | 3.448 | 4.045 | 4.308 | 2.185 | 2.022 | 1.082 | 0.783 | 0.800 | 3.056 |
| 5988 | 0.633 | 0.636 | -0.026 | -0.000 | 3.395 | 2.770 | 5.348 | 4.346 | 2.042 | 2.349 | 1.429 | 0.800 | 0.656 | 2.848 |
| 202455 | 0.446 | 0.551 | -0.127 | -0.087 | 1.069 | 2.285 | 1.570 | 2.773 | 1.456 | 1.488 | 0.673 | 0.415 | 0.441 | 0.596 |
| 200627 | 0.724 | 0.875 | -0.011 | 0.019 | 2.559 | 3.606 | 5.518 | 5.337 | 2.530 | 1.948 | 1.549 | 1.001 | 0.904 | 3.675 |
| 202913 | 0.422 | -0.055 | -0.086 | -0.050 | 0.860 | 2.180 | 1.417 | 3.550 | 1.367 | -0.798 | 0.585 | 1.055 | 0.348 | 0.911 |
| 200652 | 1.126 | 1.365 | -0.011 | 0.010 | 3.224 | 2.392 | 2.807 | 4.939 | 3.046 | 2.539 | 1.914 | 1.235 | 0.736 | 3.912 |
| 202676 | 0.856 | 1.439 | 0.039 | 0.065 | 5.144 | 3.065 | 5.088 | 5.368 | 2.566 | 2.620 | 1.842 | 1.224 | 0.817 | 5.781 |
| 200728 | 0.307 | 0.335 | -0.123 | -0.097 | 1.870 | 2.929 | 1.063 | 3.128 | 1.848 | 1.039 | 0.962 | 0.319 | 0.606 | -0.080 |
| 210048 | 0.496 | 0.535 | -0.065 | -0.036 | 1.598 | 1.999 | 1.868 | 0.891 | 2.155 | 2.152 | 2.137 | 1.540 | 0.225 | 3.274 |
| 213241 | 1.174 | 0.838 | -0.027 | 0.007 | 2.208 | 2.089 | 3.480 | 4.721 | 2.703 | 4.817 | 1.550 | 1.139 | 0.969 | 2.732 |
| 200844 | 0.833 | 0.743 | -0.018 | 0.018 | 3.515 | 2.964 | 3.345 | 5.606 | 2.139 | 3.474 | 1.435 | 0.790 | 0.410 | 4.580 |
| 200817 | 1.347 | 0.880 | 0.015 | 0.045 | 5.142 | 3.114 | 5.832 | 5.642 | 2.460 | 2.390 | 1.763 | 0.563 | 0.592 | 5.182 |
| 202930 | 0.349 | 0.553 | -0.096 | -0.070 | 1.667 | 1.473 | -0.143 | 1.607 | 1.542 | 0.403 | 0.896 | 0.689 | -0.004 | 0.330 |
| 200825 | 0.705 | 0.990 | -0.068 | -0.031 | 2.390 | 2.604 | 5.276 | 4.931 | 2.450 | 2.495 | 1.463 | 0.729 | 0.609 | 2.717 |
| 6078 | 0.913 | 1.206 | -0.006 | 0.020 | 4.218 | 2.905 | 5.347 | 3.909 | 2.040 | 2.253 | 0.969 | 1.166 | 0.164 | 4.994 |
| 210008 | 0.451 | 0.651 | -0.079 | -0.054 | 3.966 | 2.792 | 0.572 | 2.827 | 2.120 | 1.361 | 0.970 | 0.674 | 0.455 | 3.324 |
| 220447 | 0.593 | 0.724 | -0.041 | -0.018 | 2.953 | 2.393 | 3.374 | 3.410 | 2.346 | 1.043 | 1.459 | 0.625 | 0.554 | 2.111 |
| 220363 | 0.935 | 1.050 | -0.005 | 0.037 | 4.076 | 2.978 | 4.724 | 5.406 | 2.191 | 2.346 | 1.402 | 0.564 | 0.661 | 4.925 |
| 224495 | 0.241 | 0.594 | -0.117 | -0.075 | 1.167 | 1.118 | -0.204 | 3.058 | 1.819 | 1.811 | 0.134 | 0.338 | 0.271 | 0.598 |
| 220440 | -0.039 | 0.587 | -0.113 | -0.084 | 1.841 | 1.499 | -0.085 | 4.931 | 2.006 | 2.590 | 1.008 | 1.121 | -0.127 | 2.738 |
| 224435 | 0.985 | 1.160 | 0.001 | 0.029 | 4.209 | 2.689 | 5.447 | 4.356 | 3.002 | 2.571 | 1.550 | 1.033 | 0.427 | 4.988 |
| 220518 | 1.526 | 1.037 | -0.032 | 0.018 | 3.532 | 3.387 | 4.082 | 4.972 | 3.779 | 2.245 | 2.222 | 1.221 | 0.427 | 3.876 |
| 224827 | 0.305 | 0.230 | -0.137 | -0.119 | 3.492 | 2.113 | 6.091 | 2.540 | -0.294 | 2.134 | 1.142 | 1.810 | 0.409 | -0.412 |
| 212518 | 0.250 | -0.002 | -0.114 | -0.090 | 1.393 | 2.584 | 0.364 | 0.306 | 0.471 | 2.128 | 1.673 | 0.536 | -0.356 | 2.411 |
| 211318 | 0.761 | 0.590 | -0.100 | -0.068 | 3.628 | 3.371 | 1.840 | 4.872 | 1.677 | 1.037 | 1.398 | 0.821 | 0.411 | 2.586 |
| 252745 | 0.370 | -0.562 | -0.095 | -0.078 | 4.569 | 3.117 | 2.413 | 2.831 | 4.117 | 2.350 | 1.570 | 0.947 | 0.615 | 3.973 |
| 252728 | 0.008 | 0.464 | -0.124 | -0.078 | 1.848 | 1.431 | 0.831 | 2.188 | 1.050 | -1.113 | 0.885 | 0.657 | 0.463 | 0.537 |
| 252731 | 0.618 | 0.462 | -0.044 | -0.006 | 1.329 | 2.280 | 1.675 | 1.917 | 2.791 | 1.815 | -0.002 | -0.436 | 1.026 | 2.113 |
| 252329 | 0.399 | 0.971 | -0.087 | -0.058 | 2.184 | 2.764 | 1.195 | 2.488 | 2.280 | 1.647 | 1.697 | 0.963 | 0.206 | 1.992 |
| 252680 | 0.462 | 0.330 | -0.077 | -0.042 | 3.036 | 2.075 | 1.808 | 2.956 | 1.331 | 0.962 | 0.912 | 0.664 | 0.459 | 0.680 |
| 252687 | -0.377 | 0.756 | -0.160 | -0.116 | 0.804 | 2.668 | 1.307 | 2.783 | 1.494 | 3.076 | 0.965 | -0.010 | 0.246 | 2.222 |
| 213337 | 0.551 | 1.450 | -0.032 | 0.012 | 3.602 | 3.036 | 3.158 | 3.191 | 2.793 | 2.261 | 1.140 | 0.587 | 0.418 | 3.246 |
| 210704 | 0.495 | 0.752 | -0.048 | -0.014 | 2.612 | 2.053 | 3.993 | 3.965 | 2.304 | 2.013 | 0.904 | 1.122 | -0.556 | 3.825 |
| 210617 | 0.398 | -0.024 | -0.071 | -0.036 | 1.807 | 1.539 | 1.424 | 2.203 | 2.044 | 2.217 | 1.505 | 1.227 | 1.014 | 3.011 |
| 213459 | 0.014 | -0.133 | -0.063 | -0.033 | 0.415 | 2.062 | 2.221 | 1.381 | 1.135 | 0.817 | 0.737 | -0.489 | -0.219 | 6.983 |
| 210592 | 0.174 | 0.703 | -0.083 | -0.067 | 1.707 | 2.030 | 0.818 | 4.100 | 2.339 | 1.704 | 0.797 | 0.530 | 0.963 | 1.843 |
| 220328 | 0.103 | 0.017 | -0.072 | -0.007 | 1.027 | 2.699 | 1.782 | 1.109 | 2.633 | 1.421 | 0.778 | -0.180 | 0.138 | -0.862 |
| 220308 | 0.803 | 0.818 | -0.042 | -0.007 | 3.646 | 2.869 | 4.074 | 4.442 | 2.237 | 2.099 | 1.582 | 0.750 | 0.699 | 3.260 |
| 7334 | 0.806 | 0.170 | -0.026 | -0.002 | 3.900 | 2.910 | 2.960 | 5.036 | 2.141 | 2.585 | 1.811 | 0.611 | 0.629 | 0.487 |
| 7233 | 1.215 | 1.681 | 0.074 | 0.113 | 5.571 | 3.625 | 6.734 | 5.294 | 3.212 | 3.289 | 1.924 | 0.993 | 0.894 | 5.649 |
| 220283 | 0.506 | 0.601 | -0.075 | -0.044 | 2.295 | 1.902 | 4.359 | 3.001 | 2.250 | 1.904 | 1.211 | 0.474 | 0.385 | 1.852 |
| 7383 | 0.812 | 0.847 | -0.057 | -0.035 | 3.319 | 2.695 | 3.469 | 4.254 | 2.555 | 2.094 | 1.382 | 1.050 | 0.477 | 3.064 |
| 225017 | 0.126 | 0.391 | -0.089 | -0.054 | 1.323 | 1.794 | 0.594 | 1.510 | 1.201 | 1.841 | 0.538 | 0.957 | 0.318 | 0.540 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 210726 | 0.427 | 0.719 | -0.073 | -0.041 | 2.904 | 2.331 | 3.390 | 4.298 | 1.677 | 1.436 | 1.097 | 0.751 | 0.839 | 2.214 |
| 210798 | 0.400 | 0.869 | -0.039 | 0.001 | 2.905 | 2.530 | 1.743 | 3.495 | 1.036 | 2.196 | 1.146 | 0.785 | 0.459 | 3.013 |
| 210806 | 0.218 | 0.154 | -0.073 | -0.034 | 1.374 | 1.983 | 1.590 | 2.942 | 1.506 | 1.008 | 0.538 | 0.070 | 0.691 | 1.471 |
| 213487 | 0.498 | 0.406 | -0.114 | -0.086 | 1.260 | 1.217 | 0.612 | 1.815 | 1.110 | 0.720 | 0.692 | 0.905 | 0.714 | 0.497 |
| 232343 | 1.088 | 0.163 | -0.103 | -0.055 | 0.400 | 1.691 | 0.800 | 2.142 | 2.381 | 2.530 | 0.694 | 0.981 | 0.086 | 2.370 |
| 232339 | 0.566 | 0.175 | -0.081 | -0.050 | 1.441 | 1.013 | 3.280 | 5.606 | 1.013 | 1.076 | 0.559 | 1.075 | -0.038 | 2.796 |
| 232082 | 0.250 | 0.348 | -0.074 | -0.039 | 3.990 | 3.503 | 5.024 | 4.431 | 2.251 | 3.247 | -0.590 | 0.459 | 0.336 | 3.756 |
| 8255 | 0.675 | 0.564 | -0.070 | -0.043 | 1.038 | 1.912 | 0.969 | 2.889 | 1.701 | 4.014 | 1.740 | 1.245 | 0.792 | 0.374 |
| 230152 | 0.239 | 0.182 | -0.107 | -0.066 | 1.971 | 2.073 | 1.665 | 2.988 | 1.770 | 1.709 | 1.206 | 0.506 | 0.603 | 1.802 |
| 232481 | 0.601 | 0.565 | -0.077 | -0.037 | 1.980 | 2.359 | 3.251 | 3.285 | 2.066 | 1.747 | 1.160 | 0.500 | 0.525 | 2.468 |
| 230233 | 0.912 | 0.402 | -0.074 | -0.042 | 2.027 | 2.459 | 3.148 | 4.636 | 2.311 | 2.298 | 1.231 | 0.689 | 0.262 | 3.668 |
| 230642 | -0.375 | 0.980 | -0.038 | -0.011 | 2.880 | 3.353 | 3.776 | 2.758 | 0.736 | 1.321 | 1.694 | 0.266 | 0.755 | 1.697 |
| 232546 | 0.368 | 0.383 | -0.120 | -0.093 | 2.306 | 1.871 | 3.166 | 4.368 | 3.088 | 2.621 | 1.322 | -0.114 | 0.363 | 2.416 |
| 232555 | 0.280 | 0.087 | -0.128 | -0.097 | 0.554 | 2.351 | -0.525 | 1.799 | 0.929 | 0.081 | 1.156 | 0.134 | 0.622 | 0.416 |
| 213386 | 0.375 | 0.273 | -0.132 | -0.102 | -0.092 | 1.087 | 1.472 | 1.612 | 0.118 | 0.692 | 0.214 | 0.460 | 0.274 | 0.521 |
| 210997 | 0.652 | 0.263 | 0.003 | 0.043 | 2.257 | 3.133 | 2.860 | 3.123 | 2.986 | 3.501 | 1.299 | 1.176 | 0.890 | 2.644 |
| 213381 | 0.601 | 1.153 | -0.080 | -0.055 | 1.822 | 2.660 | 2.774 | 2.828 | 3.212 | 2.010 | 1.130 | 0.389 | 0.086 | 3.401 |
| 213379 | -0.085 | -0.725 | -0.088 | -0.053 | 0.596 | 0.784 | 1.424 | 0.504 | 1.462 | 1.375 | 0.837 | 0.537 | 0.900 | 1.798 |
| 6924 | 1.054 | 0.166 | -0.073 | -0.001 | 1.692 | 2.740 | 1.305 | -0.500 | 1.854 | 1.415 | 1.022 | 1.737 | 0.766 | 0.504 |
| 213507 | 0.627 | 0.630 | -0.115 | -0.083 | 2.917 | 2.991 | 1.497 | 2.903 | 0.783 | 1.388 | 0.681 | 0.892 | 0.475 | 1.245 |
| 233924 | 0.420 | 0.015 | -0.089 | -0.056 | 0.227 | 2.037 | 1.574 | 2.898 | 1.709 | 1.808 | 1.346 | 0.461 | 0.932 | 1.579 |
| 230872 | 0.287 | 0.537 | -0.079 | -0.049 | 1.801 | 2.438 | 0.112 | 2.216 | 2.232 | 1.643 | 1.067 | 0.713 | 0.528 | 2.002 |
| 230792 | 1.250 | 1.271 | -0.053 | -0.047 | 4.535 | 2.129 | 2.977 | 5.076 | 3.137 | 2.032 | 1.343 | 0.610 | -0.210 | 4.594 |
| 230866 | 0.769 | 1.112 | -0.012 | 0.020 | 4.427 | 2.804 | 5.798 | 4.645 | 2.650 | 2.627 | 1.667 | 0.839 | 0.972 | 3.575 |
| 230865 | 0.197 | 0.052 | -0.102 | -0.080 | 2.628 | 2.230 | 1.717 | 2.476 | 1.806 | 1.703 | 0.786 | 0.931 | -0.247 | 2.448 |
| 230856 | 0.277 | -0.012 | -0.037 | -0.016 | 1.338 | 2.859 | -0.096 | 3.253 | 0.373 | 2.249 | 0.957 | 1.602 | 0.060 | 1.151 |
| 232486 | 0.108 | 0.062 | -0.114 | -0.073 | 1.262 | 1.316 | 1.085 | 0.925 | 0.876 | 1.204 | 0.850 | 0.573 | 0.757 | -0.177 |
| 232492 | 0.683 | 0.177 | -0.093 | -0.047 | 2.335 | 2.009 | 1.966 | 3.051 | 1.648 | 1.746 | 1.003 | 0.802 | 0.503 | 1.660 |
| 230269 | 0.672 | 1.144 | -0.035 | -0.006 | 4.039 | 2.068 | 4.980 | 4.912 | 1.996 | 2.981 | 1.138 | 0.988 | 0.563 | 2.995 |
| 8395 | 1.145 | 1.715 | 0.039 | 0.068 | 4.477 | 3.135 | 7.791 | 4.664 | 3.107 | 2.916 | 2.200 | 0.752 | 0.583 | 4.752 |
| 232361 | 0.749 | 0.999 | -0.045 | -0.012 | 3.370 | 3.117 | 3.976 | 4.625 | 2.467 | 2.381 | 1.381 | 0.714 | 0.623 | 3.375 |
| 232592 | 0.547 | 0.691 | -0.065 | -0.029 | 1.310 | 1.486 | 0.741 | 3.136 | 2.293 | 0.425 | 0.283 | 0.996 | 0.395 | 1.673 |
| 232369 | 0.794 | 0.186 | -0.094 | -0.074 | 2.026 | 2.076 | 1.696 | 2.164 | 2.098 | 1.258 | 0.930 | 0.593 | 0.618 | 0.995 |
| 224664 | 0.169 | 0.356 | -0.118 | -0.079 | 0.624 | 0.476 | 1.401 | 3.459 | 0.861 | 0.786 | 0.849 | 0.644 | 0.505 | -0.246 |
| 224777 | 0.737 | 1.272 | -0.064 | -0.030 | 2.443 | 1.594 | 2.214 | 3.513 | 2.227 | 1.243 | 0.791 | 0.467 | 0.075 | 1.110 |
| 224677 | 1.093 | 0.849 | -0.072 | -0.045 | 2.661 | 1.768 | 3.466 | 3.986 | 1.848 | 1.486 | 1.208 | 0.684 | 1.165 | 2.659 |
| 232280 | -0.058 | 1.150 | -0.043 | 0.005 | 0.936 | 3.138 | 5.053 | 5.170 | 1.639 | 2.692 | 2.533 | 0.775 | -0.690 | 3.998 |
| 230380 | 0.606 | 1.040 | -0.102 | -0.088 | 2.351 | 1.541 | 0.800 | 3.477 | 2.031 | 1.919 | 1.487 | 0.403 | 0.714 | 0.914 |
| 8486 | 0.139 | 0.323 | 0.314 | -0.084 | -0.055 | 2.818 | 1.274 | 1.421 | 3.679 | 3.372 | 2.153 | 1.868 | 0.944 | 0.494 |
| 232401 | 0.227 | -0.020 | -0.121 | -0.075 | 2.018 | 1.121 | 1.529 | 2.565 | 1.704 | 1.609 | 0.572 | 0.684 | 0.710 | 0.774 |
| 232372 | 0.485 | 1.044 | -0.097 | -0.059 | 1.508 | 2.574 | 2.999 | 3.383 | 1.261 | 2.544 | 1.087 | 0.491 | 0.711 | 1.183 |
| 232496 | 0.563 | -0.616 | -0.099 | -0.084 | 0.242 | 1.761 | 2.079 | 2.518 | 1.850 | 0.390 | 1.213 | 0.280 | 1.072 | -0.000 |
| 232596 | 0.605 | -0.102 | -0.102 | -0.062 | 1.333 | 2.177 | 2.256 | 4.017 | 1.688 | 2.657 | 0.771 | 0.939 | 0.717 | 3.525 |
| 230369 | 1.067 | 1.133 | -0.044 | -0.021 | 3.906 | 3.410 | 5.203 | 4.636 | 2.468 | 2.620 | 1.845 | 1.053 | 1.181 | 3.590 |
| 230378 | 0.925 | 0.970 | -0.010 | 0.009 | 3.677 | 2.983 | 4.712 | 3.802 | 3.046 | 1.474 | 1.957 | 1.077 | 0.649 | 4.387 |
| 230407 | 0.582 | 0.621 | -0.083 | -0.057 | 1.688 | 1.793 | 2.786 | 3.571 | 1.933 | 1.502 | 0.741 | 0.686 | 0.490 | 1.174 |
| 220240 | 1.060 | 1.023 | -0.037 | -0.005 | 4.073 | 2.791 | 5.791 | 3.375 | 2.745 | 2.078 | 1.441 | 0.937 | 0.507 | 4.027 |
| 224700 | 0.186 | 0.427 | -0.102 | -0.066 | 1.111 | 1.399 | 0.676 | 0.197 | 0.865 | 0.741 | 0.820 | 0.560 | 0.584 | 0.490 |
| 220171 | 0.552 | 0.240 | -0.091 | -0.054 | 0.652 | 1.326 | 1.769 | 1.577 | 0.911 | 1.276 | 0.284 | 0.228 | 0.168 | 0.528 |
| 220157 | 1.434 | 1.351 | 0.059 | 0.094 | 4.716 | 3.588 | 7.552 | 5.643 | 3.334 | 3.360 | 2.476 | 0.594 | 1.037 | 5.318 |
| 224686 | 1.040 | 0.130 | -0.153 | -0.113 | 1.818 | 2.418 | -0.967 | 3.645 | 1.251 | -2.983 | 1.281 | 0.779 | -0.047 | 1.099 |
| 224797 | 0.802 | 0.667 | -0.137 | -0.116 | 1.521 | 2.270 | 2.537 | 3.297 | 0.102 | 0.421 | 1.224 | 0.162 | 0.158 | 2.733 |
| 220150 | 0.425 | 0.769 | -0.107 | -0.066 | 1.676 | 2.407 | 1.663 | 1.907 | 1.016 | 0.983 | 0.561 | 0.526 | 0.791 | 0.276 |
| 7220 | 1.211 | 1.312 | 0.017 | 0.044 | 4.919 | 3.504 | 5.898 | 5.427 | 3.397 | 2.791 | 1.841 | 0.822 | 0.994 | 4.999 |
| 220247 | 0.344 | 0.489 | -0.121 | -0.074 | 1.080 | 1.275 | 1.374 | 2.368 | 1.456 | 1.214 | 0.568 | 0.893 | 0.536 | 0.544 |
| 7588 | 1.009 | 0.963 | -0.087 | -0.032 | 3.759 | 5.808 | 4.196 | 1.626 | 5.417 | 2.728 | 3.811 | 1.289 | 1.121 | 0.380 |
| 716450 | 0.988 | 0.806 | -0.016 | 0.021 | 3.759 | 2.125 | 5.820 | 4.992 | 2.568 | 2.256 | 1.634 | 0.820 | 0.734 | 3.472 |
| 9978 | 0.900 | -0.050 | -0.067 | -0.040 | 1.658 | 2.596 | 1.383 | 3.446 | 1.774 | 2.845 | 1.452 | 0.868 | 0.539 | 0.215 |
| 251648 | 0.529 | 0.884 | -0.061 | -0.040 | 3.014 | 2.224 | 2.886 | 3.299 | 2.243 | 0.764 | 1.414 | 0.988 | 0.627 | 3.817 |
| 224755 | 0.341 | 0.832 | -0.049 | -0.012 | 4.758 | 1.669 | 3.168 | 4.917 | 3.040 | 2.178 | 0.584 | 0.432 | 0.664 | 1.321 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7686 | 0.693 | -0.390 | -0.123 | -0.088 | 1.187 | 1.459 | 0.344 | 2.243 | 1.400 | 1.797 | 0.203 | 0.506 | 0.175 | 0.840 |
| 224835 | 0.518 | 0.936 | -0.021 | 0.012 | 2.856 | 2.884 | 4.041 | 4.930 | 2.143 | 1.716 | 1.525 | 0.932 | 0.861 | 4.699 |
| 224750 | 0.838 | 0.732 | -0.047 | -0.020 | 3.680 | 3.646 | 3.198 | 2.439 | 2.365 | 1.978 | 1.674 | 1.446 | 0.353 | 2.099 |
| 220835 | 0.587 | 0.400 | -0.106 | -0.061 | 3.537 | 2.897 | 5.789 | 3.737 | 2.219 | 2.415 | 0.202 | 1.247 | 0.837 | 2.367 |
| 221064 | 0.330 | 0.879 | -0.075 | -0.033 | 2.432 | 0.464 | 1.166 | 1.598 | 1.417 | 1.246 | 0.562 | 0.564 | 0.921 | 0.309 |
| 221068 | 0.577 | 0.234 | -0.030 | -0.005 | 3.409 | 2.513 | 5.240 | 4.196 | 1.840 | 2.715 | 1.735 | 0.750 | 0.905 | 3.144 |
| 224849 | 0.675 | 0.100 | -0.065 | -0.051 | 0.594 | 1.884 | 1.686 | 2.894 | 1.763 | 1.530 | 1.873 | 1.170 | 0.606 | 3.826 |
| 224889 | 0.788 | 0.891 | -0.078 | -0.070 | 0.159 | 2.407 | 2.522 | 3.131 | 2.231 | 1.010 | 0.580 | 0.827 | -0.037 | 1.580 |
| 224894 | 0.474 | 0.489 | -0.111 | -0.079 | 3.693 | 1.997 | 2.797 | 2.686 | 2.164 | 2.283 | 0.881 | 0.787 | 0.626 | 3.439 |
| 221113 | 1.093 | 0.722 | 0.029 | 0.026 | 3.411 | 3.745 | 4.098 | 4.346 | 3.614 | 2.054 | 2.974 | 0.827 | 0.748 | 3.092 |
| 252879 | 0.312 | 1.763 | -0.110 | -0.072 | 1.836 | 4.526 | 2.255 | 2.807 | 1.248 | 3.333 | 0.620 | 0.229 | 0.382 | 2.093 |
| 252890 | 0.522 | 0.932 | -0.043 | -0.004 | 1.842 | 2.348 | 2.744 | 4.297 | 2.108 | 1.659 | 1.559 | 0.145 | 0.338 | 1.951 |
| 264661 | 0.291 | 0.762 | -0.076 | -0.054 | 2.953 | 2.737 | 2.656 | 3.635 | 2.626 | 1.329 | 2.062 | 0.521 | 0.280 | 3.008 |
| 264436 | 0.663 | 1.060 | -0.012 | 0.013 | 3.895 | 2.803 | 4.781 | 3.751 | 2.540 | 2.427 | 1.488 | 0.732 | 0.976 | 4.381 |
| 260629 | 0.630 | 0.982 | -0.038 | -0.013 | 1.918 | 2.844 | 5.273 | 5.234 | 1.891 | 1.580 | 1.113 | 0.502 | 0.875 | 2.831 |
| 264743 | 0.671 | 0.558 | -0.086 | -0.054 | 1.952 | 2.489 | 4.382 | 2.675 | 2.008 | 1.706 | 1.576 | 0.610 | 0.640 | 2.302 |
| 264835 | 0.893 | 0.917 | -0.022 | -0.004 | 2.533 | 2.853 | 6.328 | 6.434 | 2.411 | 2.140 | 1.663 | 0.481 | 0.988 | 4.998 |
| 240105 | 0.270 | 0.254 | -0.138 | -0.105 | 1.635 | 1.294 | 0.920 | 1.475 | 1.360 | 1.415 | 0.832 | 0.322 | 0.340 | -0.210 |
| 9005 | 1.445 | 1.362 | 0.091 | 0.129 | 5.328 | 1.901 | 3.448 | 7.545 | 5.417 | 2.963 | 3.117 | 1.908 | 0.736 | 0.635 |
| 242341 | 0.056 | -0.021 | -0.022 | 0.005 | 2.675 | 3.392 | 4.347 | 2.986 | 1.823 | 1.838 | 1.863 | 0.924 | 0.836 | 2.416 |
| 240004 | 0.290 | 0.666 | -0.051 | -0.014 | 3.001 | 2.657 | 1.840 | 2.705 | 1.904 | 1.327 | 0.806 | -0.270 | 0.125 | 2.570 |
| 240081 | 0.174 | 0.110 | -0.080 | -0.055 | 2.170 | 2.139 | 2.421 | 3.170 | 2.119 | 1.591 | 1.060 | 0.426 | 0.404 | 2.062 |
| 242377 | 0.984 | 0.621 | -0.081 | -0.053 | 1.517 | 2.744 | 3.663 | 2.976 | 1.651 | 0.735 | 0.430 | 1.272 | 0.849 | 2.441 |
| 264691 | -0.319 | 0.331 | -0.114 | -0.076 | 0.737 | 1.288 | 1.347 | 0.260 | 1.316 | 0.778 | 1.064 | 0.872 | -0.002 | 0.990 |
| 264659 | 0.290 | 0.351 | -0.093 | -0.059 | 2.007 | 2.823 | 3.398 | 2.374 | 1.502 | 1.425 | 0.836 | 0.796 | 0.429 | 0.528 |
| 264421 | 0.755 | 1.281 | -0.009 | 0.020 | 4.136 | 3.351 | 4.080 | 4.717 | 2.502 | 3.080 | 1.660 | 0.470 | 0.927 | 4.011 |
| 264333 | 0.415 | 0.380 | -0.146 | -0.147 | 3.398 | 3.534 | -1.432 | 1.708 | 2.459 | 0.826 | 0.742 | 0.563 | 1.114 | 2.068 |
| 264275 | 0.399 | 0.435 | -0.055 | -0.030 | 1.866 | 2.078 | 2.371 | 4.430 | 1.387 | 1.744 | 0.994 | 0.023 | 0.674 | 1.886 |
| 260562 | 1.292 | 1.731 | 0.081 | 0.103 | 5.309 | 3.528 | 6.722 | 3.508 | 2.834 | 2.451 | 1.786 | 1.224 | 0.738 | 5.965 |
| 260611 | 0.850 | 0.443 | -0.044 | -0.008 | 3.537 | 2.455 | 4.366 | 4.096 | 2.686 | 1.810 | 1.527 | 0.773 | 0.474 | 3.750 |
| 264669 | 0.708 | 0.697 | 0.005 | 0.023 | 2.189 | 2.300 | 3.556 | 2.961 | 1.915 | 2.311 | 1.301 | 0.822 | 0.626 | 4.362 |
| 254049 | 0.781 | 0.969 | -0.051 | -0.005 | 4.192 | 2.614 | 4.662 | 3.913 | 3.159 | 3.091 | 1.701 | 1.043 | 0.496 | 3.898 |
| 171514 | 0.178 | 0.810 | -0.129 | -0.131 | 1.733 | 1.273 | 2.983 | 3.745 | 1.428 | 0.954 | 0.688 | 1.397 | -0.133 | 1.847 |
| 174508 | 0.320 | 0.339 | -0.097 | -0.062 | 1.104 | 0.992 | 0.860 | 2.273 | 1.250 | 3.312 | 0.199 | 0.280 | 0.803 | 1.035 |
| 183529 | 0.332 | -0.060 | -0.126 | -0.096 | 1.216 | 1.340 | 1.631 | 2.145 | 1.394 | 0.574 | 1.036 | 0.816 | 0.628 | 0.664 |
| 183704 | 0.156 | 0.184 | -0.464 | -0.164 | -0.131 | -0.687 | 0.825 | 0.738 | 3.021 | 0.813 | 0.472 | 1.034 | 0.494 | 0.559 |
| 184203 | 0.341 | 0.356 | -0.132 | -0.108 | 1.830 | 1.021 | 0.203 | 3.642 | 1.341 | 1.891 | 0.685 | 0.482 | 0.420 | 0.533 |
| 183910 | 0.658 | 0.882 | -0.098 | -0.072 | 3.549 | 2.324 | 1.849 | 3.926 | 1.690 | 1.565 | 2.320 | 0.868 | -0.109 | 3.191 |
| 183955 | 0.842 | 1.012 | -0.026 | 0.020 | 3.669 | 2.951 | 2.367 | 3.926 | 1.164 | 0.516 | 0.607 | 0.692 | 0.617 | 3.726 |
| 183901 | 0.535 | 0.131 | -0.088 | -0.055 | 1.405 | 1.617 | 1.654 | 1.780 | 2.129 | 1.845 | 0.907 | 0.598 | 0.250 | 1.134 |
| 181083 | 0.795 | 0.561 | -0.055 | -0.032 | 2.710 | 2.213 | 3.035 | 3.903 | 1.780 | 1.870 | 1.199 | 0.737 | 0.504 | 2.684 |
| 183817 | 0.053 | 0.193 | -0.120 | -0.086 | 1.709 | 1.280 | 1.559 | 0.960 | 0.423 | 0.317 | 0.856 | 0.262 | 0.444 | 0.854 |
| 183838 | 0.546 | 0.225 | -0.070 | -0.042 | 1.651 | 1.964 | 1.822 | 3.302 | 1.091 | 1.123 | 0.913 | 0.197 | 0.522 | 0.634 |
| 184187 | 0.409 | 0.241 | -0.145 | -0.096 | 1.820 | 2.026 | 0.291 | 1.477 | 0.811 | 0.904 | 0.274 | 0.607 | 0.047 | 0.557 |
| 184489 | 0.927 | 0.871 | -0.007 | 0.027 | 3.251 | 3.161 | 5.247 | 4.576 | 2.334 | 2.295 | 2.055 | 1.104 | 0.912 | 3.903 |
| 184319 | 0.083 | 0.298 | -0.090 | -0.057 | 1.742 | 1.184 | 1.386 | 2.437 | 1.787 | 1.200 | 0.887 | 0.564 | 0.559 | 0.679 |
| 181122 | 0.220 | -0.101 | -0.094 | -0.057 | 1.587 | 1.865 | 1.056 | 1.206 | 1.601 | 1.234 | 0.966 | 0.657 | 1.320 | 1.469 |
| 184373 | -0.004 | 0.530 | -0.118 | -0.089 | 1.641 | 1.858 | 2.641 | 2.452 | 1.814 | 2.069 | 0.835 | 0.355 | 0.702 | 1.467 |
| 171527 | 0.522 | 0.669 | -0.051 | -0.021 | 2.960 | 2.131 | 4.508 | 4.085 | 2.532 | 2.280 | 1.358 | 0.863 | 0.632 | 2.649 |
| 174557 | 0.543 | 0.429 | -0.068 | -0.036 | 1.705 | 1.552 | 4.555 | 3.240 | 2.033 | 1.765 | 1.350 | 0.475 | 0.537 | 2.216 |
| 170969 | 0.834 | 0.769 | -0.025 | 0.003 | 3.149 | 2.869 | 4.045 | 3.944 | 2.575 | 2.146 | 1.212 | 0.777 | 0.695 | 3.029 |
| 205203 | 0.714 | 0.250 | -0.048 | -0.024 | 3.066 | 2.654 | 3.970 | 3.401 | 2.480 | 2.027 | 1.103 | 0.781 | 0.766 | 3.189 |
| 205189 | 0.485 | 1.110 | -0.092 | -0.065 | 2.490 | 2.185 | 1.263 | 2.774 | 1.810 | 1.464 | 1.200 | 0.338 | 0.382 | 2.163 |
| 200585 | 0.386 | 0.097 | -0.097 | -0.062 | 1.940 | 1.985 | 1.797 | 1.668 | 1.423 | 1.519 | 0.879 | 0.416 | 0.906 | 1.042 |
| 205185 | 0.642 | 0.715 | -0.071 | -0.051 | 1.961 | 1.901 | 2.137 | 4.805 | 2.186 | 1.060 | 1.328 | 0.427 | 0.399 | 2.161 |
| 205184 | 0.309 | 0.485 | -0.072 | -0.051 | 1.938 | 2.089 | 2.040 | 2.768 | 1.631 | 1.700 | 0.982 | 0.805 | 0.574 | 1.335 |
| 205177 | 0.490 | 0.737 | -0.092 | -0.074 | 2.886 | 1.540 | 1.987 | 4.064 | 1.888 | 1.064 | 2.898 | 1.244 | -0.203 | 2.619 |
| 194137 | 0.687 | 0.896 | -0.079 | -0.062 | 2.357 | 2.163 | 2.056 | 3.201 | 1.775 | 0.898 | 1.717 | 0.706 | 0.692 | 2.955 |
| 194184 | 0.015 | 0.731 | -0.114 | -0.063 | 2.718 | 2.422 | 3.554 | 2.584 | 2.323 | 2.155 | 0.814 | 0.784 | 0.856 | 0.858 |
| 194114 | 0.925 | 1.048 | -0.023 | -0.006 | 2.993 | 2.598 | 3.065 | 4.713 | 2.440 | 2.052 | 2.207 | 0.855 | 0.318 | 3.779 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 200756 | 1.204 | 0.789 | -0.062 | -0.030 | 4.434 | 2.697 | 2.408 | 2.415 | 1.404 | 2.323 | 0.681 | 0.631 | 0.475 | 3.320 |
| 205219 | 0.389 | 0.290 | -0.091 | -0.076 | 2.584 | 1.271 | 1.988 | 2.711 | 0.711 | 1.265 | 0.704 | -0.210 | 0.156 | 2.296 |
| 5965 | 0.337 | 0.621 | -0.080 | -0.050 | 0.941 | 2.720 | 4.100 | 1.516 | 2.857 | 1.303 | 1.892 | 1.167 | 0.495 | 0.661 |
| 6043 | 0.819 | 0.081 | -0.142 | -0.120 | 1.922 | 0.777 | 0.414 | 3.418 | 1.757 | 1.412 | 0.904 | -0.566 | 1.603 | 0.601 |
| 200665 | 0.413 | 1.163 | -0.067 | -0.043 | 2.121 | 2.415 | 3.312 | 4.406 | 2.091 | 1.223 | 0.824 | 0.865 | 0.536 | 2.827 |
| 205213 | 0.094 | 0.470 | -0.092 | -0.061 | 1.838 | 1.835 | 2.366 | 3.528 | 1.169 | 1.595 | 1.141 | 0.675 | 0.402 | 1.606 |
| 4575 | 1.513 | 1.367 | 0.002 | 0.040 | 4.525 | 3.117 | 4.516 | 5.200 | 2.538 | 2.224 | 3.346 | 1.636 | 1.184 | 0.648 |
| 180430 | 0.771 | 0.708 | -0.056 | -0.020 | 3.731 | 2.753 | 5.033 | 5.054 | 2.308 | 2.007 | 1.693 | 1.161 | 0.672 | 3.097 |
| 184300 | 0.429 | 0.755 | -0.057 | -0.022 | 1.865 | 1.805 | 3.477 | 4.427 | 2.315 | 1.790 | 1.107 | 0.825 | 0.683 | 2.704 |
| 6653 | 0.634 | 0.728 | -0.052 | -0.015 | 3.416 | 2.530 | 3.373 | 3.306 | 1.665 | 2.053 | 1.962 | 1.128 | 0.751 | 0.721 |
| 210059 | 0.474 | 0.668 | -0.121 | -0.084 | 0.770 | 1.471 | 2.871 | 2.274 | 1.861 | 1.652 | 0.530 | 0.169 | 0.035 | 1.634 |
| 201713 | 0.538 | 0.742 | -0.092 | -0.053 | 2.368 | 2.500 | 3.641 | 1.774 | 2.371 | 1.994 | 1.002 | 0.336 | 1.094 | 1.410 |
| 212006 | 0.369 | 0.505 | -0.073 | -0.035 | 1.657 | 1.958 | 2.072 | 2.071 | 1.324 | 1.960 | 1.028 | 1.014 | 0.576 | 1.636 |
| 215272 | 0.599 | 0.951 | -0.051 | -0.021 | 2.840 | 2.250 | 4.768 | 4.049 | 2.245 | 2.273 | 1.285 | 0.848 | 0.794 | 2.545 |
| 184273 | 0.626 | 1.424 | -0.075 | -0.064 | 2.638 | 2.853 | 4.271 | 3.258 | 2.150 | 2.282 | 1.310 | 1.182 | 0.515 | 2.886 |
| 4624 | 0.781 | 1.010 | -0.070 | -0.033 | 3.127 | 2.720 | 4.830 | 4.296 | 2.302 | 1.877 | 1.328 | 0.486 | 0.737 | 2.641 |
| 181195 | 0.656 | 0.783 | -0.046 | -0.031 | 3.102 | 2.393 | 3.269 | 1.968 | 2.175 | 1.668 | 0.975 | 0.673 | 0.215 | 2.160 |
| 210267 | 0.184 | 0.494 | -0.103 | -0.055 | 0.702 | 1.991 | 1.472 | 2.147 | 1.438 | 1.584 | 0.218 | 0.104 | 0.095 | 1.422 |
| 215289 | 0.358 | 1.082 | -0.082 | -0.051 | 2.538 | 2.396 | 3.178 | 3.289 | 1.602 | 1.556 | 1.192 | 0.726 | 0.522 | 1.943 |
| 6424 | 0.712 | 0.863 | -0.049 | -0.022 | 2.280 | 1.362 | 2.749 | 3.587 | 1.485 | 1.281 | 0.959 | 0.886 | 0.183 | 2.934 |
| 190315 | 0.994 | 1.204 | 0.005 | 0.033 | 4.516 | 3.343 | 5.108 | 5.128 | 2.666 | 2.342 | 1.880 | 0.764 | 0.836 | 4.933 |
| 194989 | 1.084 | 0.482 | -0.073 | -0.050 | 1.244 | 1.107 | 3.205 | 3.479 | 2.837 | 0.599 | 1.285 | 1.576 | 0.716 | 2.550 |
| 5062 | 0.629 | 1.211 | 0.019 | 0.051 | 4.286 | 2.809 | 2.221 | 6.410 | 5.481 | 2.937 | 0.246 | 2.890 | 2.055 | 0.862 |
| 195038 | 0.889 | 1.369 | -0.062 | -0.022 | 3.801 | 1.957 | 4.593 | 1.917 | 2.320 | 2.164 | 0.944 | 1.032 | 0.320 | 4.045 |
| 191209 | 0.584 | 0.745 | -0.104 | -0.075 | 1.619 | 2.229 | 2.143 | 4.505 | 2.348 | 1.911 | 0.712 | 0.949 | 0.597 | 1.158 |
| 194942 | 0.338 | 0.561 | -0.063 | -0.041 | 1.899 | 1.952 | 3.944 | 2.431 | 2.042 | 1.901 | 1.613 | 0.625 | 0.233 | 2.169 |
| 195096 | 1.230 | 0.860 | 0.028 | 0.061 | 5.833 | 3.796 | 5.253 | 4.857 | 3.082 | 2.768 | 2.067 | 0.851 | 0.638 | 5.569 |
| 191232 | 0.570 | 0.431 | -0.085 | -0.061 | 2.480 | 2.297 | 2.354 | 4.068 | 1.913 | 1.469 | 1.350 | 0.731 | 0.846 | 1.357 |
| 5084 | 1.268 | 1.337 | 0.048 | 0.086 | 4.795 | 3.866 | 6.323 | 5.176 | 3.038 | 3.010 | 1.476 | 1.342 | 0.535 | 6.003 |
| 212396 | 0.605 | 0.828 | -0.039 | -0.006 | 3.011 | 2.646 | 3.528 | 3.473 | 2.331 | 1.095 | 1.584 | 0.664 | 0.711 | 3.539 |
| 215719 | 0.216 | 0.079 | -0.093 | -0.067 | 2.272 | 2.307 | 1.379 | 3.188 | 1.932 | 2.881 | 0.513 | 0.653 | 0.773 | 2.863 |
| 6875 | 0.614 | 0.468 | -0.063 | -0.032 | 2.663 | 1.356 | 3.674 | 3.630 | 1.525 | 1.723 | 1.027 | 0.314 | -0.098 | 1.706 |
| 212359 | 0.231 | 0.078 | -0.061 | -0.036 | 1.789 | 1.748 | 3.764 | 1.976 | 1.597 | 1.322 | 0.504 | 0.608 | 0.593 | 1.105 |
| 210420 | 0.436 | 0.021 | -0.092 | -0.062 | 1.283 | 0.747 | 1.228 | 3.553 | 1.872 | 1.701 | 0.776 | 1.185 | 0.918 | 1.264 |
| 213559 | 0.861 | 0.750 | -0.096 | -0.065 | 3.638 | 3.284 | 4.523 | 3.896 | 2.253 | 2.217 | 0.623 | 0.546 | 0.374 | 3.693 |
| 212251 | 1.253 | 1.433 | 0.056 | 0.090 | 4.782 | 3.155 | 6.784 | 4.954 | 2.941 | 2.622 | 1.920 | 0.874 | 0.869 | 5.656 |
| 190405 | 0.910 | 1.060 | 0.007 | 0.035 | 4.135 | 3.306 | 5.421 | 5.448 | 2.369 | 2.340 | 1.750 | 1.121 | 0.910 | 4.477 |
| 195295 | 0.881 | 1.224 | -0.028 | 0.002 | 3.773 | 3.907 | 4.553 | 5.199 | 2.540 | 1.999 | 1.182 | 0.465 | 0.739 | 3.921 |
| 7273 | 0.664 | 0.813 | -0.013 | 0.020 | 4.049 | 3.780 | 5.418 | 4.786 | 2.737 | 2.311 | 2.379 | 1.531 | 0.984 | 1.039 |
| 210501 | 0.735 | 1.155 | -0.075 | -0.038 | 3.565 | 1.652 | 3.347 | 3.485 | 2.288 | 2.470 | 1.175 | 0.475 | 1.080 | 2.310 |
| 215317 | 0.944 | 0.598 | -0.119 | -0.092 | 2.032 | 2.286 | -0.590 | 1.654 | 2.144 | 0.639 | 0.603 | 0.723 | 0.567 | 1.530 |
| 215316 | 0.466 | 0.360 | -0.121 | -0.092 | 1.967 | 3.316 | 3.561 | 4.392 | 1.740 | 2.171 | 0.567 | 0.525 | 0.714 | 0.850 |
| 194249 | 0.208 | 0.235 | -0.109 | -0.076 | 0.375 | 0.637 | 1.168 | 0.943 | 0.868 | 0.901 | 0.897 | 0.581 | 0.300 | 1.003 |
| 194144 | 0.963 | 0.223 | -0.018 | 0.026 | 3.098 | 3.141 | 4.860 | 1.957 | 3.177 | 2.849 | 1.084 | 0.886 | 0.765 | 5.644 |
| 194441 | 0.164 | 0.695 | 0.060 | 0.077 | -0.939 | 1.897 | 3.412 | 1.225 | 3.586 | 3.302 | 1.969 | 1.165 | -0.048 | 2.762 |
| 191682 | 0.965 | 0.600 | -0.067 | -0.028 | 3.689 | 2.103 | 2.281 | 5.082 | 1.715 | 2.238 | 0.805 | 0.614 | 0.727 | 2.675 |
| 194717 | 0.399 | 0.384 | -0.099 | -0.053 | 2.994 | 1.738 | 2.502 | 3.039 | 1.235 | 1.724 | 2.179 | 0.952 | 0.300 | 3.390 |
| 194599 | 0.530 | -0.018 | -0.086 | -0.041 | 2.144 | 2.338 | 2.948 | 2.887 | 2.042 | 1.974 | 1.350 | -0.174 | 1.218 | 1.079 |
| 191674 | 0.361 | 0.313 | -0.117 | -0.084 | 1.185 | 1.889 | 1.189 | 3.592 | 1.665 | 1.478 | -0.369 | 0.456 | 0.622 | 0.584 |
| 4895 | 0.992 | 1.441 | 0.034 | 0.070 | 5.650 | 3.215 | 6.728 | 5.282 | 3.001 | 2.793 | 1.719 | 0.935 | 0.860 | 4.618 |
| 194547 | 0.406 | 0.120 | -0.101 | -0.093 | 0.497 | 1.893 | 1.575 | 4.373 | 1.831 | 1.749 | 0.318 | 0.502 | 0.672 | 1.194 |
| 194457 | 0.007 | 0.003 | -0.021 | -0.016 | 0.789 | 2.179 | 2.622 | 2.236 | 1.232 | 0.624 | 0.869 | 0.997 | 1.485 | 3.202 |
| 191161 | 0.457 | 0.591 | -0.107 | -0.077 | 1.935 | 1.174 | 2.927 | 2.629 | 1.609 | 1.899 | 0.778 | 0.463 | 0.644 | -0.390 |
| 194413 | -0.489 | 0.688 | -0.095 | -0.089 | -0.631 | 1.725 | 1.885 | 1.688 | 1.463 | 1.289 | 0.660 | -0.221 | 0.762 | 1.580 |
| 194336 | 1.241 | 0.989 | -0.114 | -0.118 | -1.849 | -0.529 | 0.137 | 4.038 | 2.037 | 2.024 | 1.279 | 0.626 | 0.613 | 2.187 |
| 194841 | 0.935 | -0.361 | -0.122 | -0.094 | 1.957 | 1.721 | 4.164 | 1.837 | 1.518 | 1.803 | 2.057 | -0.328 | 0.604 | 2.733 |
| 194816 | 1.158 | 1.045 | -0.007 | 0.022 | 5.145 | 3.030 | 4.216 | 3.507 | 3.022 | 4.011 | 1.371 | 1.282 | 0.536 | 4.305 |
| 191451 | 0.596 | 0.649 | -0.076 | -0.047 | 2.084 | 1.417 | 3.391 | 4.034 | 1.676 | 1.882 | 1.553 | 0.463 | 0.473 | 1.321 |
| 4902 | 0.261 | 0.087 | -0.095 | -0.059 | 0.622 | 1.540 | 0.796 | 1.706 | 0.721 | 0.727 | 0.765 | 0.433 | 0.254 | -0.135 |
| 194748 | 0.514 | 0.899 | -0.088 | -0.057 | 2.771 | 2.354 | 3.993 | 2.419 | 2.703 | 4.054 | 0.889 | 1.139 | 0.756 | 2.397 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 194425 | 0.945 | 0.294 | -0.037 | 0.008 | 1.885 | 3.154 | 1.851 | 3.340 | 3.927 | 5.743 | 1.348 | 1.429 | 0.377 | 3.347 |
| 194449 | 0.202 | 0.215 | -0.102 | -0.072 | 2.292 | 2.789 | 4.036 | 4.995 | 2.336 | 2.254 | 0.994 | 0.854 | 0.563 | 3.110 |
| 191363 | 0.368 | 0.127 | -0.096 | -0.065 | 1.986 | 1.610 | 2.820 | 3.781 | 2.167 | 0.984 | 0.799 | 0.471 | 0.730 | 1.439 |
| 194626 | 0.812 | 0.533 | -0.100 | -0.069 | 2.151 | 2.079 | 3.674 | 3.823 | 2.304 | 2.261 | 1.283 | 0.732 | 0.300 | 2.446 |
| 194668 | 0.234 | 0.932 | -0.034 | -0.008 | 4.467 | 2.371 | 3.675 | 3.955 | 2.198 | 1.441 | 1.542 | 0.932 | 0.416 | 3.338 |
| 191439 | 0.292 | 0.446 | -0.132 | -0.091 | 1.728 | 1.220 | 2.569 | 1.829 | 1.757 | 1.169 | 0.927 | 0.191 | 0.472 | 0.615 |
| 194801 | 0.854 | 0.974 | -0.084 | -0.067 | 1.574 | 2.477 | 3.250 | 4.288 | 2.067 | 2.259 | 1.721 | 0.664 | 0.390 | 2.336 |
| 194849 | -0.041 | 0.637 | -0.060 | -0.039 | 1.670 | 1.171 | 3.828 | 2.534 | 2.217 | 1.225 | 0.944 | 0.536 | 0.692 | 2.931 |
| 7586 | 0.679 | 0.865 | -0.030 | 0.009 | 0.804 | 1.758 | 2.601 | 2.034 | 2.552 | 2.574 | 1.179 | 1.402 | 0.270 | 2.197 |
| 222429 | 1.474 | 0.667 | -0.062 | -0.018 | 2.719 | 4.459 | 2.151 | 2.172 | 1.638 | 1.847 | 1.309 | 1.464 | 0.572 | 0.192 |
| 225930 | 0.899 | 1.519 | -0.053 | -0.003 | 2.379 | 2.930 | 3.143 | 3.516 | 1.584 | 0.351 | 1.202 | 1.150 | 0.590 | 2.097 |
| 224882 | 0.593 | 0.830 | -0.102 | -0.097 | 0.741 | 1.822 | 1.883 | 4.582 | 1.042 | 0.027 | 1.007 | 1.275 | -0.072 | 2.252 |
| 226077 | 0.412 | 1.381 | 0.007 | 0.038 | 3.139 | 2.808 | 4.973 | 4.490 | 2.483 | 2.744 | 1.274 | 0.590 | 0.725 | 2.709 |
| 7529 | 0.478 | 0.934 | -0.075 | -0.044 | 1.442 | 1.753 | 2.099 | 3.212 | 2.753 | 4.079 | 2.193 | 1.836 | 1.283 | 0.720 |
| 241478 | 0.744 | 0.676 | -0.054 | -0.025 | 3.075 | 2.848 | 2.991 | 3.807 | 2.261 | 2.212 | 1.220 | 0.782 | 0.423 | 3.575 |
| 244026 | 0.414 | 0.055 | -0.124 | -0.086 | 0.634 | 1.345 | 0.715 | 1.584 | 1.223 | 0.527 | -0.047 | -0.036 | 0.268 | -0.230 |
| 244033 | 0.264 | -0.228 | -0.119 | -0.079 | 0.656 | 1.303 | 0.996 | 1.998 | 1.751 | 1.970 | 1.072 | 0.774 | 0.317 | 1.508 |
| 244014 | 1.402 | 0.850 | 0.038 | 0.062 | 4.846 | 2.985 | 4.543 | 4.930 | 2.456 | 1.362 | 2.033 | 1.228 | 0.743 | 3.559 |
| 9104 | 0.792 | 0.366 | -0.084 | -0.053 | 2.304 | 2.195 | 4.085 | 2.694 | 2.260 | 1.808 | 1.969 | 0.976 | 0.842 | 0.143 |
| 9093 | 0.840 | -0.057 | -0.088 | -0.070 | 1.690 | 2.026 | 3.383 | 1.339 | 1.964 | 4.502 | 1.693 | 3.104 | 1.923 | 0.498 |
| 244006 | 1.174 | 1.602 | 0.037 | 0.078 | 4.671 | 3.515 | 5.102 | 4.026 | 2.787 | 2.492 | 1.479 | 1.190 | 0.862 | 4.874 |
| 244186 | 0.135 | 0.278 | -0.109 | -0.068 | 1.110 | 1.320 | -0.164 | 0.797 | 1.085 | 0.552 | 0.781 | 0.585 | 0.100 | 0.554 |
| 226427 | 0.299 | 1.522 | -0.035 | 0.009 | 4.297 | 1.472 | 2.530 | 2.511 | 1.658 | 2.243 | 1.847 | 0.526 | 0.789 | 1.708 |
| 224864 | 0.656 | 1.203 | -0.023 | -0.002 | 4.669 | 2.310 | 4.540 | 3.808 | 2.034 | 1.126 | 1.472 | 0.226 | 1.085 | 2.942 |
| 224863 | 0.933 | 1.151 | -0.001 | 0.046 | 4.843 | 3.592 | 5.029 | 4.043 | 2.522 | 2.178 | 1.811 | 0.839 | 0.767 | 4.146 |
| 226083 | 1.218 | 1.429 | 0.058 | 0.094 | 4.697 | 3.328 | 6.749 | 4.820 | 3.098 | 2.474 | 1.662 | 0.767 | 0.732 | 5.178 |
| 220690 | 0.706 | 0.669 | -0.079 | -0.050 | 2.583 | 2.055 | 3.593 | 5.031 | 2.009 | 0.474 | 0.705 | 0.552 | 0.616 | 1.984 |
| 7602 | 0.563 | 0.544 | -0.040 | -0.020 | 2.460 | 2.479 | 3.794 | 3.789 | 2.211 | 1.845 | 1.234 | 0.607 | 0.737 | 2.894 |
| 226088 | 0.650 | 0.409 | -0.113 | -0.089 | 0.060 | 2.786 | 1.677 | 2.826 | 2.298 | 1.099 | 1.303 | 0.255 | 0.840 | 2.858 |
| 210968 | 0.435 | 0.393 | -0.150 | -0.089 | 1.470 | 1.650 | 0.148 | 4.766 | 1.058 | -0.228 | 0.546 | 0.145 | -0.133 | -1.262 |
| 226019 | 0.965 | -0.015 | -0.107 | -0.064 | 0.237 | 0.121 | 2.018 | 2.340 | 2.215 | 1.354 | 0.152 | 1.167 | 0.296 | 2.215 |
| 6941 | 1.124 | 1.064 | 0.047 | 0.069 | 4.436 | 3.391 | 6.918 | 5.069 | 2.884 | 2.707 | 1.723 | 0.854 | 0.793 | 4.708 |
| 215176 | -0.127 | 0.330 | -0.093 | -0.065 | 2.311 | 2.633 | 2.806 | 2.494 | 1.057 | 1.434 | 0.475 | 0.480 | 0.759 | 1.845 |
| 7285 | 0.361 | 0.996 | -0.092 | -0.039 | 3.318 | 0.803 | 3.725 | 3.917 | 0.767 | 1.893 | 0.879 | 0.652 | -0.076 | 0.235 |
| 220215 | 0.957 | 0.715 | 0.008 | 0.033 | 1.976 | 2.363 | 4.991 | 4.247 | 2.368 | 2.710 | 1.369 | 0.792 | 0.662 | 3.742 |
| 226262 | 0.994 | 1.327 | 0.012 | 0.043 | 4.370 | 3.382 | 4.761 | 5.318 | 2.801 | 2.006 | 1.865 | 1.205 | 0.568 | 5.100 |
| 226237 | 0.500 | 0.713 | -0.071 | -0.039 | 1.582 | 2.085 | 1.876 | 4.027 | 1.682 | 1.734 | 1.244 | 1.123 | 0.655 | 1.844 |
| 220272 | 0.209 | 0.979 | -0.051 | -0.038 | 3.172 | 2.615 | 4.267 | 2.565 | 2.408 | 2.011 | -0.558 | 0.802 | 0.567 | 4.089 |
| 220046 | 1.192 | 0.935 | -0.020 | 0.015 | 3.663 | 2.838 | 4.589 | 4.001 | 2.213 | 1.898 | 1.408 | 0.572 | 0.517 | 4.005 |
| 220035 | 0.798 | 1.157 | -0.081 | -0.057 | 2.782 | 2.856 | 1.616 | 3.582 | 1.902 | 3.248 | 0.398 | 0.962 | 0.446 | 1.995 |
| 226018 | 0.137 | 0.385 | -0.143 | -0.085 | 0.387 | 1.362 | -0.255 | 0.070 | 1.271 | -0.308 | 1.072 | 0.465 | -0.433 | 0.337 |
| 226021 | 1.003 | 1.288 | -0.108 | -0.076 | 0.144 | 1.836 | 6.537 | 3.863 | 1.565 | 2.171 | 1.105 | 0.480 | 0.418 | 3.593 |
| 226022 | -0.094 | 0.463 | -0.082 | -0.051 | 0.715 | 2.037 | 0.434 | 2.438 | 0.999 | 0.937 | 1.425 | 0.562 | 0.616 | 1.478 |
| 226039 | 0.211 | 0.138 | -0.089 | -0.051 | 2.697 | 1.971 | 2.581 | 3.489 | 3.064 | 1.759 | 1.549 | 0.949 | 0.353 | 1.370 |
| 223478 | 0.818 | 0.394 | -0.059 | -0.025 | 2.302 | 2.291 | 2.411 | 3.405 | 2.332 | 2.726 | 1.797 | 1.078 | 0.647 | 3.385 |
| 234504 | 0.422 | -0.213 | -0.042 | -0.005 | 3.301 | 2.354 | 5.701 | 2.415 | 1.551 | 1.810 | 0.961 | 0.551 | 0.905 | 2.525 |
| 221632 | 0.449 | 1.262 | -0.049 | -0.013 | 1.093 | 2.218 | 2.205 | 0.671 | 2.278 | 1.420 | 1.858 | -0.099 | 0.694 | 2.957 |
| 226346 | 0.833 | 0.808 | -0.057 | -0.033 | 3.233 | 2.965 | 3.123 | 4.236 | 2.381 | 2.180 | 1.036 | 0.836 | 0.279 | 3.650 |
| 226135 | 0.127 | 0.683 | -0.087 | -0.070 | 3.075 | 1.513 | 0.984 | 2.176 | 1.746 | 2.100 | -0.291 | 0.718 | 1.485 | 1.671 |
| 226384 | 0.419 | 0.676 | -0.081 | -0.046 | 1.509 | 2.254 | 2.997 | 3.957 | 1.810 | 1.600 | 1.344 | 0.477 | 0.623 | 2.993 |
| 220646 | 0.897 | 0.848 | -0.029 | -0.022 | 5.560 | 3.649 | 4.490 | 4.178 | 2.276 | 2.758 | 0.839 | 0.190 | 0.526 | 3.450 |
| 226479 | 0.653 | 0.756 | -0.045 | 0.002 | 2.832 | 3.488 | 4.258 | 4.987 | 2.086 | 2.408 | 1.604 | 0.539 | 0.438 | 3.604 |
| 226097 | 0.738 | 1.080 | -0.059 | -0.035 | 2.813 | 2.574 | 2.880 | 3.737 | 2.123 | 1.869 | 1.340 | 0.865 | 0.805 | 3.707 |
| 226400 | 0.455 | 0.565 | -0.031 | -0.018 | 3.547 | 2.363 | 3.906 | 3.585 | 3.068 | 2.055 | 2.034 | 1.142 | 0.555 | 3.826 |
| 221659 | 0.540 | 0.999 | -0.091 | -0.065 | 3.205 | 1.821 | 4.836 | 3.867 | 2.236 | 1.529 | 0.958 | 0.547 | 0.347 | 2.159 |
| 220584 | 0.529 | 0.808 | -0.082 | -0.051 | 1.075 | 1.084 | 4.438 | 3.417 | 1.781 | 1.158 | 0.899 | 0.419 | 0.738 | 1.710 |
| 220785 | 0.987 | 1.127 | -0.057 | -0.027 | 3.105 | 2.398 | 4.538 | 4.122 | 2.323 | 2.271 | 2.008 | 0.679 | 0.723 | 3.275 |
| 226108 | 0.923 | 0.713 | -0.017 | 0.011 | 3.880 | 3.304 | 3.543 | 3.889 | 3.580 | 4.030 | 1.528 | 1.050 | 0.789 | 3.492 |
| 226514 | 1.383 | 1.260 | -0.076 | -0.051 | 2.764 | 1.271 | 4.495 | 3.417 | 2.054 | 1.501 | 0.996 | 1.090 | 0.523 | 3.927 |
| 226107 | 0.445 | 0.210 | -0.105 | -0.091 | 1.407 | 2.374 | 3.651 | 2.674 | 1.763 | 1.163 | 1.116 | -0.704 | 0.740 | 1.478 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 231972 | -0.178 | 0.376 | -0.196 | -0.164 | 1.260 | 1.858 | 0.749 | 1.619 | 1.267 | 0.763 | 1.242 | 0.790 | 0.644 | -0.355 |
| 230450 | 0.640 | 0.748 | -0.052 | -0.022 | 3.909 | 3.395 | 4.090 | 3.956 | 2.713 | 2.544 | 2.002 | 0.771 | 0.465 | 3.878 |
| 234937 | 1.174 | 0.385 | -0.106 | -0.064 | 2.031 | 1.923 | 0.237 | 2.846 | 2.085 | 3.383 | 1.029 | 0.832 | 0.785 | 2.590 |
| 220873 | 0.467 | 0.547 | -0.059 | -0.036 | 2.542 | 2.555 | 2.545 | 3.247 | 2.261 | 1.729 | 1.253 | 1.118 | 0.408 | 1.488 |
| 226431 | 1.053 | 0.849 | 0.006 | 0.030 | 4.993 | 3.503 | 5.390 | 5.260 | 2.887 | 2.119 | 2.635 | 0.924 | 0.605 | 5.447 |
| 226451 | 0.517 | 0.122 | -0.132 | -0.106 | 1.062 | 2.078 | 2.438 | 3.651 | 1.936 | 1.448 | 0.947 | 0.103 | 0.140 | 0.053 |
| 231975 | 0.833 | 1.059 | -0.051 | -0.027 | 3.767 | 2.858 | 3.142 | 3.742 | 2.496 | 2.766 | 3.282 | 1.034 | 0.458 | 3.951 |
| 235023 | 0.842 | 1.239 | -0.131 | -0.099 | 2.565 | 2.346 | 2.266 | 2.762 | 2.138 | 0.622 | 1.344 | 0.708 | 0.424 | 3.295 |
| 230529 | 0.390 | 0.604 | -0.090 | -0.049 | 1.514 | 1.884 | 3.777 | 3.152 | 1.749 | 1.219 | 1.092 | 0.609 | 0.518 | 0.866 |
| 235029 | 0.598 | 0.785 | -0.078 | -0.046 | 3.140 | 1.447 | 2.178 | 3.183 | 1.761 | 1.945 | 2.457 | 0.654 | 0.433 | 2.005 |
| 264504 | 0.457 | 0.238 | -0.066 | -0.045 | 0.925 | 2.523 | 0.238 | 3.184 | 1.695 | 2.017 | 1.641 | 0.821 | 0.512 | 1.925 |
| 264280 | 1.019 | 0.564 | -0.040 | -0.017 | 2.394 | 2.798 | 3.691 | 3.520 | 2.024 | 1.982 | 1.086 | 0.497 | 0.886 | 2.548 |
| 264578 | 0.645 | 0.825 | -0.037 | -0.006 | 4.029 | 2.757 | 5.418 | 4.804 | 2.212 | 1.745 | 1.611 | 0.949 | 0.841 | 4.215 |
| 264658 | 1.175 | 0.382 | -0.087 | -0.085 | 3.087 | 2.976 | 2.626 | 3.731 | 1.617 | 1.150 | 1.968 | 0.084 | 1.225 | 2.760 |
| 241396 | 1.480 | 1.294 | 0.045 | 0.071 | 5.104 | 3.631 | 6.683 | 4.678 | 3.061 | 2.538 | 2.359 | 0.934 | 0.739 | 5.495 |
| 241392 | 0.826 | 1.454 | -0.036 | 0.009 | 4.603 | 3.484 | 4.390 | 5.447 | 2.329 | 2.460 | 1.562 | 1.013 | 0.643 | 4.739 |
| 205458 | 0.550 | 0.761 | -0.076 | -0.033 | 3.403 | 1.037 | 3.061 | 4.800 | 1.333 | 1.507 | 1.030 | 0.120 | 0.676 | 1.591 |
| 205467 | 0.729 | 0.064 | -0.120 | -0.095 | 1.307 | 0.933 | 1.985 | 2.759 | 0.930 | 0.854 | 0.808 | 1.084 | 0.181 | 1.723 |
| 5864 | 0.608 | 0.643 | -0.072 | -0.043 | 3.144 | 2.209 | 1.475 | 3.232 | 2.334 | 1.916 | 1.566 | 1.086 | 0.608 | 0.904 |
| 200566 | 1.056 | 0.583 | -0.040 | -0.019 | 3.078 | 2.909 | 4.961 | 4.756 | 2.076 | 2.123 | 1.159 | 1.292 | 0.946 | 3.736 |
| 264048 | 0.130 | 0.369 | -0.144 | -0.099 | 2.048 | 1.530 | 1.523 | 1.412 | 1.680 | 0.446 | 0.954 | 1.776 | 0.499 | -0.041 |
| 263864 | 1.521 | 1.202 | 0.034 | 0.013 | 3.622 | 4.017 | 4.497 | 7.404 | 4.286 | -5.516 | -3.714 | 1.084 | 0.329 | 3.031 |
| 263836 | 0.316 | 0.587 | -0.084 | -0.036 | 1.269 | 1.161 | 1.061 | 3.382 | 1.437 | 0.966 | 1.011 | 0.934 | -0.205 | 1.993 |
| 263767 | 0.448 | 1.293 | 1.840 | -0.043 | -0.021 | 4.966 | 1.909 | 1.067 | 4.480 | 2.405 | 2.281 | 2.030 | 0.756 | 0.994 |
| 264220 | 0.720 | 0.899 | -0.087 | -0.060 | 3.698 | 2.422 | 2.226 | 3.993 | 2.138 | 2.147 | 1.396 | 0.682 | 0.396 | 3.012 |
| 264382 | 0.138 | 0.125 | -0.089 | -0.065 | 0.775 | 2.404 | 4.364 | 2.158 | 1.724 | 1.785 | 0.784 | 0.637 | 0.577 | 2.116 |
| 264411 | 0.654 | 0.706 | -0.091 | -0.062 | 3.315 | 1.870 | 3.252 | 2.962 | 1.838 | 3.558 | 1.107 | 0.983 | 0.774 | 2.744 |
| 245660 | 0.640 | 0.631 | -0.055 | -0.039 | 3.601 | 2.557 | 2.611 | 2.971 | 2.410 | 1.061 | 2.609 | 0.318 | 0.653 | 3.044 |
| 9236 | 1.159 | 0.574 | -0.047 | -0.030 | 1.699 | 2.491 | 2.142 | 3.298 | 1.785 | 1.001 | 0.618 | 0.559 | 0.370 | 3.845 |
| 245695 | 0.666 | 0.728 | -0.066 | -0.039 | 2.759 | 2.444 | 2.085 | 3.825 | 2.340 | 2.117 | 0.582 | 0.664 | 0.731 | 1.897 |
| 244901 | 0.382 | 0.351 | -0.069 | -0.037 | 0.410 | 1.560 | 0.758 | 2.349 | 0.373 | 0.922 | 1.303 | 0.669 | 0.737 | 0.571 |
| 241644 | 0.915 | 0.952 | -0.032 | 0.006 | 3.692 | 2.819 | 4.176 | 4.944 | 2.569 | 2.312 | 1.683 | 0.748 | 0.508 | 4.262 |
| 244770 | 0.522 | 0.368 | -0.043 | -0.044 | 2.752 | 1.473 | 3.641 | 2.088 | 2.257 | 2.013 | 1.334 | 0.730 | 0.492 | 3.289 |
| 261311 | 0.270 | 0.522 | -0.085 | -0.069 | 3.591 | 1.367 | 3.512 | 4.982 | 1.922 | 0.482 | -0.257 | 1.002 | 0.282 | 2.414 |
| 262501 | 0.939 | 0.399 | 0.036 | 0.046 | 3.131 | 2.172 | 3.428 | 3.443 | 1.899 | 1.048 | 1.275 | 0.567 | 0.524 | 2.404 |
| 252216 | 1.749 | 1.434 | 0.055 | 0.088 | 3.526 | 3.447 | 5.188 | 5.367 | 2.670 | 2.996 | 1.747 | 0.668 | 1.076 | 5.460 |
| 262422 | 0.032 | 0.077 | -0.091 | -0.066 | 1.956 | 1.557 | 1.062 | 2.049 | 1.863 | 1.111 | 1.181 | 0.340 | 0.039 | 0.001 |
| 10146 | 0.365 | 1.487 | 1.101 | -0.102 | -0.078 | 0.101 | 5.331 | 2.758 | 1.675 | 4.101 | 4.852 | 1.369 | 1.704 | 0.684 |
| 260373 | 0.862 | 1.165 | -0.018 | 0.010 | 3.436 | 2.925 | 6.278 | 4.624 | 2.824 | 2.792 | 1.170 | 1.610 | 0.854 | 3.805 |
| 263506 | 0.815 | -0.080 | -0.113 | -0.080 | 1.910 | 0.710 | 1.591 | 2.547 | 1.612 | 1.375 | 0.860 | -0.175 | 0.954 | 0.134 |
| 263322 | 0.256 | 0.231 | -0.125 | -0.087 | 2.650 | 1.033 | 0.494 | 1.932 | 1.485 | 1.255 | 0.412 | 0.364 | 0.461 | -0.004 |
| 263287 | 0.250 | 0.458 | -0.081 | -0.057 | 2.500 | 2.170 | 1.659 | 2.406 | 2.263 | 0.405 | 1.891 | 0.544 | 0.858 | 1.388 |
| 264412 | 0.384 | 0.380 | -0.144 | -0.097 | 0.567 | 1.593 | 0.739 | 2.094 | 1.341 | 1.599 | 0.702 | 0.780 | 0.600 | -0.177 |
| 260454 | 1.065 | 1.600 | 0.043 | 0.076 | 4.172 | 3.583 | 6.989 | 4.484 | 3.162 | 2.930 | 1.839 | 0.941 | 0.898 | 5.305 |
| 264049 | 0.800 | 0.889 | -0.013 | 0.010 | 3.426 | 2.336 | 5.968 | 5.842 | 2.294 | 2.170 | 1.431 | 0.903 | 0.234 | 4.329 |
| 260366 | 0.937 | 1.121 | -0.003 | 0.025 | 3.774 | 4.089 | 4.776 | 5.168 | 2.415 | 2.806 | 1.762 | 1.099 | 0.584 | 5.665 |
| 260355 | 1.408 | 1.555 | 0.041 | 0.073 | 5.580 | 3.615 | 6.855 | 4.907 | 3.234 | 3.058 | 1.796 | 1.476 | 1.027 | 5.079 |
| 263877 | 0.319 | 0.371 | -0.072 | -0.053 | 2.141 | 1.866 | 3.646 | 3.619 | 2.864 | 1.952 | 0.632 | 1.238 | 0.528 | 1.515 |
| 260469 | 0.177 | 0.237 | -0.124 | -0.089 | 0.742 | 1.582 | 0.899 | 2.464 | 0.825 | 1.069 | 0.924 | 0.487 | 0.712 | 0.477 |
| 261022 | 0.741 | 1.001 | -0.052 | -0.032 | 2.235 | 2.601 | 3.211 | 3.314 | 2.838 | 2.180 | 1.268 | 0.942 | 0.161 | 3.241 |
| 727359 | 0.824 | 0.441 | -0.106 | -0.069 | 1.582 | 1.042 | 3.408 | 2.416 | 1.585 | 1.169 | 1.000 | 0.090 | 0.113 | 0.934 |
| 252190 | 1.038 | 0.665 | -0.172 | -0.129 | 1.721 | 1.882 | 6.960 | 2.619 | 2.118 | 1.295 | 2.494 | 0.390 | 0.589 | 4.100 |
| 261350 | 0.845 | -0.104 | -0.043 | -0.010 | 0.218 | 0.862 | 3.190 | 3.401 | 1.753 | 2.412 | 1.004 | 0.966 | 0.659 | 2.089 |
| 262549 | 0.942 | 0.521 | -0.069 | -0.040 | 3.323 | 2.354 | 1.964 | 4.126 | 2.434 | 2.828 | 1.323 | 0.844 | 0.521 | 2.457 |
| 261319 | 0.107 | 0.864 | -0.115 | -0.089 | 1.337 | 1.592 | 0.471 | 2.867 | 1.363 | 1.586 | 0.793 | 1.794 | 0.191 | 0.901 |
| 10225 | 0.808 | 0.570 | -0.078 | -0.037 | 2.445 | 2.155 | 0.979 | 0.666 | 1.779 | 0.923 | 1.074 | -0.226 | -0.405 | 3.172 |
| 233608 | 0.226 | 0.574 | -0.090 | -0.060 | 1.451 | 1.853 | 2.631 | 3.320 | 1.835 | 1.912 | 0.735 | 0.839 | 0.665 | 0.884 |
| 8159 | 1.143 | 1.175 | 0.033 | 0.061 | 5.081 | 3.476 | 6.349 | 5.308 | 2.954 | 2.686 | 1.835 | 0.844 | 0.593 | 5.263 |
| 8088 | 0.391 | 0.172 | -0.084 | -0.070 | 3.022 | 3.177 | 1.209 | 1.948 | 1.587 | 1.538 | 0.865 | 0.630 | 0.409 | 2.869 |
| 226105 | 0.932 | 1.008 | -0.020 | 0.008 | 2.870 | 2.916 | 3.716 | 5.308 | 2.121 | 2.554 | 1.655 | 0.964 | 1.031 | 3.209 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 226104 | 0.578 | 1.195 | -0.039 | -0.013 | 1.697 | 2.734 | 3.024 | 3.784 | 2.066 | 2.007 | 1.618 | 0.451 | 0.896 | 3.552 |
| 241491 | 0.389 | 0.773 | -0.137 | -0.116 | 1.138 | 2.071 | 2.142 | 3.985 | 1.779 | 1.898 | 0.945 | 0.357 | 1.328 | 1.894 |
| 244064 | 1.026 | 0.911 | 0.024 | 0.060 | 4.794 | 2.362 | 5.335 | 4.746 | 2.908 | 2.639 | 1.367 | 0.391 | 0.631 | 3.708 |
| 241472 | 0.958 | 0.796 | -0.026 | 0.000 | 4.362 | 2.930 | 5.605 | 5.008 | 3.026 | 2.506 | 1.330 | 1.156 | 0.920 | 5.165 |
| 241470 | 1.052 | 0.709 | -0.059 | -0.029 | 4.045 | 2.172 | 2.067 | 3.997 | 2.128 | 2.079 | 1.200 | 1.150 | 0.301 | 3.642 |
| 241483 | 0.365 | 0.112 | -0.088 | -0.047 | 2.877 | 0.830 | 3.328 | 3.522 | 1.607 | 1.978 | 0.891 | -0.019 | 0.598 | 0.656 |
| 241482 | 0.463 | 0.777 | -0.068 | -0.045 | 1.878 | 2.393 | 3.637 | 3.162 | 2.130 | 1.928 | 1.043 | 0.632 | 0.628 | 1.054 |
| 244200 | 1.175 | 1.011 | -0.009 | 0.009 | 2.468 | 2.751 | 5.383 | 3.040 | 3.593 | 1.748 | 1.543 | 1.088 | 0.487 | 3.307 |
| 244305 | 0.489 | 0.048 | -0.085 | -0.042 | 1.271 | 1.137 | 3.226 | 2.060 | 0.028 | 0.446 | 1.381 | 0.801 | 0.395 | 3.159 |
| 230495 | 1.085 | 0.541 | -0.011 | 0.012 | 4.440 | 3.090 | 3.790 | 4.129 | 1.656 | 2.289 | 1.388 | 0.811 | 0.489 | 3.719 |
| 230417 | 0.606 | 0.783 | -0.091 | -0.056 | 2.441 | 1.918 | 3.716 | 3.239 | 2.083 | 1.854 | 1.551 | 0.604 | 0.753 | 1.745 |
| 230503 | 0.646 | 2.036 | -0.073 | -0.042 | 2.222 | 2.595 | 3.524 | 4.305 | 1.166 | 2.063 | 3.364 | 2.187 | -0.130 | 2.542 |
| 230516 | 0.838 | 0.610 | -0.073 | -0.047 | 2.179 | 1.955 | 2.431 | 3.995 | 1.800 | 1.163 | 1.216 | 1.033 | 0.553 | 3.091 |
| 224840 | -0.281 | -0.092 | -0.118 | -0.087 | 2.084 | 1.661 | 0.650 | 1.141 | 1.803 | 3.116 | 1.446 | 0.448 | 0.598 | -0.101 |
| 224865 | 1.060 | 0.106 | -0.098 | -0.064 | 1.894 | 2.051 | 2.954 | -0.645 | 0.141 | 4.824 | 1.254 | 0.105 | 0.969 | -0.692 |
| 244449 | 0.381 | 0.022 | -0.116 | -0.086 | 0.872 | 2.026 | 0.690 | 2.773 | 1.734 | 1.384 | 0.845 | 0.641 | 0.517 | 1.015 |
| 242273 | 1.027 | 0.480 | -0.096 | -0.063 | 3.166 | 1.408 | 1.156 | 2.964 | 2.500 | 1.737 | 1.061 | 0.914 | 1.093 | 0.242 |
| 244423 | 0.584 | 0.519 | -0.074 | -0.038 | 3.331 | 2.118 | 1.458 | 3.254 | 1.589 | 1.583 | 0.773 | 0.652 | 0.865 | 1.919 |
| 244414 | 0.893 | 0.159 | 0.006 | 0.017 | 1.289 | 0.817 | 2.187 | 2.957 | 1.237 | 1.246 | 1.246 | 0.511 | 0.281 | 3.257 |
| 240553 | 0.361 | 0.684 | -0.059 | -0.032 | 2.440 | 1.321 | 1.217 | 3.260 | 0.713 | -0.174 | 0.378 | 0.331 | 0.075 | 1.393 |
| 240519 | 0.631 | 0.726 | -0.021 | 0.008 | 4.102 | 2.728 | 2.859 | 4.511 | 2.607 | 2.259 | 1.656 | 0.708 | 0.884 | 4.465 |
| 240473 | 0.973 | 0.871 | -0.037 | -0.004 | 4.170 | 2.864 | 4.047 | 4.887 | 2.404 | 2.316 | 1.553 | 0.934 | 0.900 | 3.888 |
| 240483 | 0.709 | 0.904 | -0.112 | -0.085 | 2.735 | 2.772 | 2.378 | 3.263 | 2.260 | 2.151 | 1.292 | 0.760 | 0.498 | 2.298 |
| 9389 | 0.306 | 0.241 | -0.127 | -0.054 | -0.390 | 0.805 | 1.764 | 2.107 | 1.118 | 1.872 | 0.984 | 0.658 | 1.055 | 0.217 |
| 244710 | 0.580 | 0.182 | -0.129 | -0.103 | 1.125 | 1.126 | 0.487 | 3.482 | 1.945 | 1.234 | 0.980 | -0.070 | -0.208 | 0.847 |
| 244005 | 0.262 | 0.575 | -0.061 | -0.036 | 1.714 | 2.294 | 3.935 | 2.919 | 3.010 | 1.882 | 1.848 | 0.553 | 0.513 | 2.351 |
| 243952 | 0.344 | -1.081 | -0.024 | -0.008 | 2.131 | 1.489 | 2.249 | 4.018 | -0.062 | 1.268 | -1.624 | -0.791 | 0.699 | 2.827 |
| 243949 | 0.031 | 0.176 | -0.099 | -0.085 | 0.687 | 2.272 | 2.011 | 2.637 | 1.402 | 1.501 | -1.250 | 0.354 | -0.160 | -0.128 |
| 9471 | 0.190 | 0.364 | -0.132 | -0.096 | 1.522 | 1.628 | 1.740 | 1.704 | 1.418 | 1.360 | 0.797 | 0.374 | 0.603 | 0.118 |
| 241604 | 0.459 | 0.217 | -0.095 | -0.060 | 0.597 | 2.313 | 1.204 | 2.335 | 1.665 | 1.592 | 0.572 | 0.578 | 0.242 | 1.337 |
| 241580 | 1.220 | 0.927 | -0.037 | -0.026 | 4.667 | 3.285 | 5.511 | 3.697 | 2.651 | 1.715 | 1.347 | 1.123 | 0.671 | 5.162 |
| 241605 | 0.713 | 0.509 | -0.084 | -0.047 | 3.141 | 2.623 | 2.524 | 3.062 | 1.944 | 1.102 | 0.540 | 0.325 | 0.427 | 2.655 |
| 245095 | 0.875 | 1.157 | -0.012 | 0.022 | 4.694 | 3.152 | 6.118 | 4.911 | 2.133 | 2.756 | -0.271 | 0.462 | 0.950 | 4.804 |
| 245062 | 0.709 | 1.009 | -0.100 | -0.085 | 1.879 | 2.460 | 3.272 | 2.281 | 1.506 | 1.471 | 0.626 | 0.717 | 0.255 | 2.309 |
| 240731 | 1.242 | 1.184 | 0.033 | 0.064 | 4.392 | 3.163 | 5.109 | 4.159 | 2.660 | 3.862 | 1.604 | 0.996 | 0.729 | 4.694 |
| 244974 | 0.431 | 0.335 | -0.081 | -0.071 | 2.306 | 1.970 | 1.621 | 2.944 | 2.054 | 2.593 | 1.508 | 1.108 | 0.225 | 1.163 |
| 9535 | 0.955 | 1.261 | 0.029 | 0.061 | 4.722 | 3.215 | 6.106 | 4.983 | 2.963 | 2.672 | 1.687 | 1.001 | 0.739 | 4.897 |
| 245105 | 0.678 | 0.649 | -0.057 | -0.052 | 2.616 | 1.827 | 0.907 | 2.582 | 1.523 | 0.013 | 1.213 | 1.110 | 0.666 | 2.937 |
| 262916 | 0.139 | 0.672 | -0.047 | 0.010 | 4.208 | 2.029 | 2.076 | 1.761 | 1.419 | 2.293 | 0.283 | 0.781 | 0.383 | 4.043 |
| 262863 | 0.674 | 0.230 | -0.101 | -0.079 | 2.284 | 2.365 | 0.496 | 3.629 | 1.693 | 1.391 | -1.219 | 0.823 | 0.403 | 0.774 |
| 255234 | 0.493 | 1.238 | -0.085 | -0.059 | 2.945 | 2.553 | 0.352 | 2.808 | 2.450 | 1.886 | 3.857 | 0.669 | 0.384 | 0.513 |
| 251402 | 0.291 | 0.296 | -0.076 | -0.037 | 1.580 | 1.488 | 1.680 | 1.847 | 1.024 | 1.525 | 0.551 | 0.624 | 0.306 | 0.297 |
| 260077 | 0.730 | 0.845 | -0.021 | 0.014 | 3.538 | 2.800 | 6.687 | 4.694 | 2.508 | 2.435 | 1.651 | 0.682 | 1.044 | 3.205 |
| 255250 | 0.564 | 0.279 | -0.073 | -0.032 | 1.227 | 0.729 | 2.550 | 3.546 | 1.244 | 1.739 | 0.953 | 1.001 | 0.292 | 1.740 |
| 262779 | 0.457 | 0.396 | -0.122 | -0.092 | 1.527 | 1.740 | 1.855 | 2.302 | 1.427 | 2.524 | 0.395 | 0.247 | 0.881 | 0.799 |
| 244993 | 1.177 | 0.447 | -0.117 | -0.081 | 2.046 | 3.371 | 1.659 | 4.193 | 2.146 | 1.832 | 1.264 | 0.646 | 0.244 | 1.972 |
| 9475 | 1.328 | 0.308 | -0.010 | -0.004 | 1.557 | 1.937 | 2.533 | 3.624 | 2.624 | 1.752 | 0.514 | 1.093 | 1.187 | 2.598 |
| 244849 | 0.958 | 0.713 | -0.136 | -0.098 | 1.913 | 2.736 | 2.162 | 2.359 | 2.723 | -1.218 | 1.269 | 0.366 | 0.925 | 2.954 |
| 240624 | 0.641 | 0.273 | -0.049 | 0.003 | 2.086 | 2.411 | 1.376 | 4.202 | 2.257 | 2.233 | -1.184 | 1.131 | 1.015 | 0.818 |
| 240701 | 0.854 | 0.522 | -0.103 | -0.060 | 0.264 | 0.890 | 1.090 | 2.623 | 1.847 | 1.632 | 3.141 | 0.677 | 0.854 | 3.790 |
| 242291 | 0.304 | 0.273 | -0.087 | -0.056 | 1.834 | 1.305 | -0.223 | 2.762 | 1.206 | 1.102 | 0.394 | 0.624 | 0.633 | 0.864 |
| 240692 | 0.452 | 0.758 | -0.080 | -0.046 | 2.672 | 1.983 | 1.920 | 3.292 | 2.046 | 1.938 | 0.902 | 1.060 | 0.760 | 2.039 |
| 244542 | 0.071 | 0.154 | -0.083 | -0.044 | 1.692 | -0.002 | 2.648 | 3.385 | 0.847 | 1.999 | 1.718 | 0.695 | 0.255 | 1.382 |
| 244530 | 0.351 | 0.035 | -0.065 | -0.031 | 0.888 | 3.486 | 0.730 | 2.207 | 2.605 | 0.956 | 0.880 | 0.168 | 0.438 | 2.282 |
| 244455 | 0.814 | 0.319 | -0.066 | -0.020 | 2.072 | 2.292 | 2.565 | 3.708 | 3.777 | 1.268 | 1.214 | 0.703 | 0.861 | 2.542 |
| 9264 | -0.140 | 1.731 | -0.091 | -0.034 | 1.102 | 2.424 | 0.506 | 1.709 | 2.309 | 2.882 | 0.392 | 0.893 | 0.209 | 2.500 |
| 241545 | 0.568 | 1.065 | -0.063 | -0.026 | 1.873 | 1.896 | 1.518 | 3.387 | 2.401 | 1.347 | 1.644 | 0.568 | 0.693 | 1.254 |
| 244393 | 1.573 | 1.528 | 0.003 | 0.055 | 5.092 | 1.708 | 1.983 | 7.006 | 1.548 | 2.492 | 0.705 | 1.069 | 1.180 | 4.677 |
| 261333 | 0.374 | 0.854 | -0.067 | -0.030 | 2.170 | 2.496 | 2.786 | 4.149 | 2.224 | 1.661 | 0.725 | 1.626 | 0.884 | 1.836 |
| 263475 | 0.542 | 0.658 | -0.087 | -0.064 | 2.131 | 1.727 | 2.800 | 3.288 | 2.147 | 2.347 | -0.605 | 1.011 | 0.494 | 1.209 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 262833 | 0.399 | 0.408 | -0.135 | -0.086 | 1.710 | 2.017 | 1.845 | 3.513 | 2.749 | 3.208 | 0.761 | 1.096 | 0.706 | 0.920 |
| 262953 | 0.691 | 1.932 | -0.119 | -0.108 | 2.718 | 2.170 | 0.855 | 3.264 | 1.912 | 2.231 | 1.590 | 1.348 | 0.615 | 2.092 |
| 263078 | 0.739 | 0.888 | -0.075 | -0.055 | 4.371 | 2.805 | 3.509 | 4.762 | 2.545 | 2.500 | 1.250 | 1.271 | 0.693 | 3.549 |
| 263328 | 0.596 | 0.423 | -0.123 | -0.083 | 0.152 | 1.052 | 1.380 | 2.115 | 1.079 | 0.913 | 0.881 | 0.005 | 0.319 | 0.347 |
| 263334 | 0.860 | 0.762 | -0.063 | -0.041 | 3.333 | 3.173 | 3.240 | 5.298 | 2.091 | 2.525 | 0.405 | 1.433 | 0.869 | 2.900 |
| 261323 | 0.430 | 0.002 | -0.095 | -0.055 | 1.202 | 2.738 | 3.502 | 4.122 | 2.143 | 1.731 | 0.306 | 1.362 | 0.935 | 2.518 |
| 263382 | 1.266 | 1.079 | -0.053 | -0.048 | 4.592 | 2.494 | 2.679 | 4.086 | 1.596 | 0.491 | 0.880 | 0.575 | 0.205 | 3.835 |
| 240493 | 0.331 | -0.048 | -0.061 | -0.028 | 3.095 | 1.669 | 3.835 | 3.399 | 2.176 | 1.889 | 0.842 | 0.368 | 0.907 | 2.719 |
| 244619 | 0.097 | 0.297 | -0.080 | -0.033 | 1.890 | -0.207 | 1.319 | 2.270 | 0.791 | 1.404 | 0.520 | 0.694 | 0.890 | 0.667 |
| 9411 | 0.630 | 0.525 | -0.064 | -0.045 | 2.103 | 2.404 | 2.719 | 4.341 | 1.622 | 1.979 | 2.182 | 0.258 | 0.923 | 0.558 |
| 9374 | 0.796 | 1.237 | 0.039 | 0.072 | 4.771 | 2.401 | 5.923 | 4.293 | 3.081 | 2.665 | 0.624 | 1.262 | 1.228 | 5.155 |
| 244467 | 0.766 | 0.829 | -0.016 | 0.009 | 2.944 | 2.381 | 4.802 | 4.222 | 2.595 | 2.027 | 2.302 | 0.993 | 0.916 | 3.583 |
| 244408 | 0.597 | 0.951 | -0.057 | -0.006 | 3.976 | 3.783 | 5.572 | 4.676 | 2.852 | 3.951 | 1.583 | 1.173 | 0.475 | 3.167 |
| 240401 | 0.410 | 0.368 | -0.126 | -0.103 | -0.904 | 1.209 | 0.932 | 3.459 | 2.125 | 1.169 | 1.094 | 0.214 | 1.133 | -0.262 |
| 240408 | 0.995 | 0.955 | 0.021 | 0.059 | 4.116 | 2.857 | 5.425 | 6.123 | 2.544 | 2.691 | 1.503 | 1.329 | 0.262 | 4.897 |
| 9360 | 0.674 | 0.864 | -0.019 | 0.012 | 3.579 | 2.776 | 3.978 | 3.960 | 2.427 | 1.990 | 1.375 | 0.976 | 0.767 | 3.634 |
| 244150 | 1.161 | 1.790 | 0.053 | 0.083 | 4.592 | 3.702 | 6.541 | 4.708 | 2.428 | 2.885 | 1.744 | 1.177 | 0.861 | 5.761 |
| 244092 | 0.757 | 0.768 | -0.034 | -0.006 | 4.470 | 3.014 | 4.846 | 5.734 | 2.345 | 1.991 | 1.002 | 0.948 | 0.511 | 2.960 |
| 254844 | 0.054 | 0.116 | -0.087 | -0.061 | 1.606 | 2.055 | 0.684 | 2.853 | 0.889 | 1.101 | 1.264 | 1.080 | 0.958 | 1.113 |
| 261874 | 1.069 | 1.506 | 0.019 | 0.056 | 5.075 | 3.130 | 5.605 | 4.476 | 2.562 | 2.583 | 1.615 | 0.972 | 1.004 | 4.622 |
| 266266 | 0.325 | 1.493 | -0.104 | -0.061 | 2.411 | 2.782 | 2.086 | 2.781 | 2.160 | 1.611 | 0.565 | 1.484 | 0.051 | 1.323 |
| 244926 | -0.381 | 1.258 | -0.047 | -0.007 | 3.746 | 1.919 | 5.924 | 3.608 | 1.666 | 1.542 | 0.596 | -0.661 | 1.103 | 2.432 |
| 240634 | 0.542 | 0.666 | -0.076 | -0.042 | 0.542 | 1.785 | 1.805 | 3.495 | 1.859 | 2.049 | -0.029 | 0.432 | 0.468 | 1.109 |
| 244817 | 0.325 | 0.575 | -0.072 | -0.032 | -0.251 | 1.193 | -1.167 | 2.672 | 1.587 | 1.625 | 1.074 | 0.615 | 0.417 | 1.191 |
| 244754 | 0.554 | 1.129 | -0.030 | 0.005 | 5.018 | 3.773 | 2.118 | 2.744 | 1.353 | 2.795 | 1.721 | 1.085 | 1.168 | 4.885 |
| 244698 | 0.163 | 0.686 | -0.076 | -0.051 | 3.589 | 1.364 | 2.942 | 3.125 | 1.493 | 2.393 | 0.886 | 0.612 | 0.805 | 0.777 |
| 240515 | 1.325 | 1.389 | 0.038 | 0.069 | 5.994 | 3.477 | 6.548 | 5.499 | 2.729 | 2.832 | 1.648 | 0.709 | 1.189 | 5.537 |
| 244823 | 0.383 | 0.663 | -0.040 | -0.041 | 2.782 | 1.949 | 4.289 | 3.774 | 2.282 | 2.986 | 1.318 | 0.871 | 0.161 | 2.036 |
| 235439 | 0.837 | 1.499 | -0.030 | 0.026 | 4.157 | 2.836 | 2.949 | 3.128 | 1.745 | 2.343 | 1.171 | 1.058 | 0.014 | 2.566 |
| 8797 | 0.662 | 1.277 | 0.082 | 0.124 | 5.660 | 3.356 | 2.880 | 7.754 | 4.643 | 2.353 | 2.596 | 2.355 | 0.822 | 1.169 |
| 235348 | -0.249 | -0.438 | -0.132 | -0.111 | 0.813 | 1.133 | 0.001 | -1.233 | 0.395 | 1.215 | 0.875 | 0.178 | 0.490 | -0.321 |
| 235344 | 0.321 | 0.166 | -0.110 | -0.089 | 1.335 | 1.566 | -1.262 | 2.398 | 2.271 | 1.981 | 0.185 | 1.035 | 0.740 | 0.963 |
| 235316 | 0.578 | 0.125 | -0.099 | -0.083 | 0.979 | 1.794 | 1.117 | 2.281 | 0.564 | 1.146 | 1.267 | 0.382 | 0.749 | 0.488 |
| 8753 | 0.622 | 0.416 | -0.036 | -0.017 | 1.758 | 1.930 | 4.038 | 2.803 | 1.467 | 1.619 | 2.283 | 0.531 | 0.469 | 1.663 |
| 235285 | 0.171 | 0.132 | -0.106 | -0.071 | -0.277 | 1.814 | 2.720 | 2.150 | 2.017 | 1.457 | 0.275 | 0.346 | 0.054 | 0.307 |
| 235320 | 0.223 | 1.547 | 0.000 | 0.006 | 3.373 | 1.640 | 2.842 | 4.633 | 1.812 | 1.768 | 1.715 | 0.721 | 0.868 | 2.127 |
| 235176 | 0.637 | 0.663 | -0.089 | -0.056 | 2.713 | 3.352 | 0.338 | 1.527 | 1.350 | 0.892 | 1.724 | 1.011 | 1.336 | 3.088 |
| 235266 | 0.823 | 0.885 | -0.033 | 0.005 | 4.961 | 2.602 | 4.730 | 3.697 | 2.555 | 2.337 | 1.469 | 1.162 | 0.529 | 3.720 |
| 262125 | 0.818 | 0.579 | -0.081 | -0.047 | 2.784 | 2.982 | 4.096 | 4.155 | 2.412 | 2.551 | 1.374 | 1.097 | 0.860 | 3.065 |
| 260955 | -0.136 | 0.301 | -0.124 | -0.088 | 1.412 | 0.853 | 0.947 | 2.102 | 1.911 | 1.851 | 0.047 | 0.453 | 0.404 | 0.887 |
| 252384 | 0.925 | 0.587 | -0.106 | -0.072 | 1.323 | 0.474 | 1.852 | 3.071 | 0.650 | 1.668 | 1.296 | 0.330 | 0.296 | 1.665 |
| 715857 | 1.332 | 2.321 | -0.029 | -0.001 | 4.023 | 0.668 | 3.079 | 1.133 | 0.824 | 1.166 | 1.867 | 1.957 | 0.321 | 2.223 |
| 8427 | 1.327 | 1.638 | 0.040 | 0.075 | 4.746 | 3.412 | 6.061 | 4.915 | 3.152 | 2.657 | 2.028 | 0.871 | 0.917 | 5.265 |
| 8413 | 0.588 | 1.042 | -0.046 | -0.007 | 3.344 | 1.841 | 2.951 | 3.862 | 4.190 | 2.554 | 1.817 | 1.285 | 0.860 | 0.579 |
| 715835 | 1.264 | 0.642 | -0.004 | 0.003 | 4.859 | 3.489 | 1.805 | 3.707 | 2.948 | 2.677 | 2.893 | 0.572 | 0.011 | 2.222 |
| 10426 | 0.290 | 0.721 | -0.052 | -0.042 | 2.974 | 2.659 | 3.948 | 4.652 | 1.998 | 1.893 | 1.507 | 1.397 | 0.889 | 3.462 |
| 713685 | 0.466 | 0.739 | -0.059 | -0.025 | 2.120 | 1.959 | 3.732 | 4.493 | 2.191 | 1.606 | 1.413 | 0.634 | 0.529 | 2.002 |
| 268004 | 0.744 | 0.969 | -0.035 | -0.005 | 2.290 | 1.837 | 3.384 | 3.543 | 2.354 | 2.330 | 1.440 | 1.145 | 0.577 | 2.672 |
| 260442 | 1.840 | 1.630 | 0.109 | 0.152 | 5.329 | 4.166 | 7.827 | 6.024 | 3.236 | 3.475 | 2.339 | 0.835 | 0.800 | 5.754 |
| 188818 | 0.801 | 0.747 | -0.099 | -0.068 | 1.138 | 1.695 | -0.179 | 3.097 | 1.352 | 1.849 | 0.661 | 0.092 | 1.064 | 1.966 |
| 170339 | 0.459 | 0.622 | -0.070 | -0.033 | 2.869 | 2.401 | 5.265 | 3.241 | 2.337 | 1.252 | 0.745 | 0.996 | 0.580 | 2.045 |
| 170938 | 0.260 | 0.300 | -0.086 | -0.049 | 1.579 | 1.191 | 1.431 | 2.414 | 1.737 | 1.469 | 1.021 | 0.740 | 0.444 | 0.169 |
| 171401 | 0.714 | 0.321 | -0.053 | -0.039 | 2.177 | 0.493 | 3.861 | 5.005 | 1.751 | 1.549 | 0.896 | -0.018 | 0.659 | 1.950 |
| 170341 | 0.958 | 0.382 | -0.015 | 0.018 | 2.690 | 3.261 | 1.572 | 2.549 | 1.820 | 1.573 | 1.315 | 1.647 | 0.344 | 3.212 |
| 170275 | 0.273 | 0.462 | -0.113 | -0.087 | 1.200 | 2.306 | 2.050 | 2.782 | 1.986 | 2.012 | 1.509 | 0.171 | 0.265 | 1.695 |
| 4216 | 0.804 | 0.987 | 1.352 | -0.006 | 0.022 | 3.415 | 3.877 | 5.713 | 4.686 | 2.629 | 0.525 | 2.182 | 3.081 | 1.621 |
| 721360 | 0.484 | 0.799 | -0.093 | -0.073 | 1.430 | 2.068 | 3.711 | 4.262 | 2.993 | 1.415 | 1.619 | 0.741 | 0.724 | 2.071 |
| 181301 | 0.316 | 0.330 | -0.081 | -0.042 | 1.763 | 1.079 | 2.171 | 3.741 | 2.332 | 1.903 | 1.088 | 1.067 | 0.671 | 1.982 |
| 188754 | 0.379 | 0.471 | -0.090 | -0.051 | 1.644 | 1.802 | 2.928 | 3.540 | 1.621 | 1.549 | 0.930 | 0.409 | 0.742 | 1.187 |
| 188743 | 0.759 | 1.054 | -0.006 | 0.019 | 3.985 | 2.765 | 5.422 | 4.136 | 2.461 | 2.785 | 1.933 | 0.416 | 0.776 | 4.280 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 188759 | 0.813 | 0.817 | -0.109 | -0.078 | 3.715 | 0.574 | 0.478 | 3.332 | 2.178 | 0.087 | 1.591 | 0.638 | 0.675 | 3.118 |
| 721397 | 0.317 | -0.018 | -0.022 | -0.011 | 3.759 | 3.798 | 3.738 | 2.731 | 2.300 | 2.094 | 0.930 | 1.200 | 0.605 | 4.387 |
| 4965 | 0.815 | 0.794 | -0.064 | -0.031 | 4.631 | 2.907 | 1.294 | 3.015 | 4.871 | 2.492 | 2.533 | 2.201 | 0.694 | 0.907 |
| 717512 | 0.866 | 1.253 | -0.070 | -0.043 | 1.872 | 2.821 | 3.370 | 4.853 | 1.745 | 1.669 | 0.767 | 0.347 | 0.201 | 4.115 |
| 717436 | 0.567 | 0.027 | -0.050 | -0.010 | 2.862 | 3.496 | 1.651 | 4.317 | 1.773 | 1.863 | 1.478 | 0.265 | 1.044 | 1.118 |
| 721389 | 0.744 | 0.769 | -0.096 | -0.065 | 1.615 | 3.069 | 3.187 | 4.097 | 2.033 | 1.663 | 1.187 | 0.740 | 0.485 | 2.260 |
| 721391 | 0.663 | 0.486 | -0.098 | -0.061 | 1.699 | 0.913 | 3.189 | 2.326 | 2.288 | 1.140 | 0.718 | 0.496 | 1.065 | 2.397 |
| 721400 | 0.980 | 0.993 | 0.005 | 0.041 | 4.747 | 2.945 | 5.257 | 4.864 | 2.493 | 2.043 | 1.340 | 0.826 | 0.827 | 4.277 |
| 721413 | 0.206 | 0.662 | -0.119 | -0.083 | 3.404 | 1.683 | -0.993 | 1.632 | 0.833 | 1.371 | 1.572 | 0.388 | 0.339 | 0.166 |
| 188767 | 0.931 | 0.703 | -0.116 | -0.070 | 1.815 | -1.002 | 0.913 | 2.155 | 0.452 | 0.080 | 0.405 | -0.080 | 0.882 | 0.639 |
| 725060 | 0.313 | 1.041 | -0.145 | -0.111 | 1.268 | 3.079 | 0.707 | 0.712 | 1.374 | 1.220 | 1.294 | 0.907 | 0.051 | 1.137 |
| 7877 | 1.143 | 1.501 | -0.033 | -0.009 | 3.491 | 1.497 | 2.859 | 4.890 | 2.290 | 2.781 | 1.133 | 1.046 | 0.487 | 4.282 |
| 222180 | 0.957 | 0.776 | -0.029 | 0.002 | 4.093 | 2.853 | 5.203 | 4.370 | 3.035 | 2.758 | 2.081 | 0.961 | 0.885 | 4.703 |
| 732160 | 0.463 | 0.269 | -0.132 | -0.095 | 0.337 | 0.939 | 0.906 | 1.567 | 0.983 | 0.532 | 0.916 | 0.358 | 0.550 | -0.026 |
| 7789 | 0.576 | 0.828 | -0.052 | -0.022 | 3.358 | 2.364 | 3.434 | 4.286 | 2.599 | 1.970 | 1.195 | 0.976 | 0.887 | 2.780 |
| 725004 | 0.466 | 0.938 | -0.090 | -0.060 | 2.307 | 1.492 | 3.656 | 3.041 | 1.807 | 1.655 | 1.017 | 0.679 | 0.536 | 1.035 |
| 725027 | 0.616 | 0.249 | -0.092 | -0.056 | 0.624 | 1.935 | 2.414 | 1.915 | 2.205 | 0.559 | 0.912 | 0.981 | 0.344 | 1.718 |
| 725031 | 0.579 | 0.355 | -0.142 | -0.102 | 1.535 | 1.228 | 0.613 | 2.801 | 0.764 | 1.649 | 0.487 | 0.690 | 0.506 | 0.390 |
| 7890 | 0.270 | 0.562 | -0.129 | -0.100 | 2.518 | 2.111 | 0.909 | 2.728 | 1.853 | 1.360 | 0.987 | 0.631 | 0.014 | 0.299 |
| 191237 | 0.437 | 0.465 | -0.093 | -0.061 | 1.918 | 1.735 | 3.536 | 3.219 | 1.534 | 1.333 | 1.150 | 0.699 | 0.770 | 1.272 |
| 721485 | 0.399 | 0.074 | -0.104 | -0.078 | 0.897 | 1.096 | 1.304 | 2.295 | 1.203 | 0.964 | 0.182 | 0.507 | 0.608 | 0.734 |
| 721457 | 0.583 | 0.798 | -0.075 | -0.046 | 3.093 | 1.967 | 2.389 | 3.331 | 1.158 | 2.506 | 2.145 | 0.529 | 0.666 | 1.791 |
| 721497 | 0.283 | 0.489 | -0.099 | -0.069 | 2.064 | 1.799 | 2.188 | 2.670 | 1.870 | 1.671 | 0.946 | 0.588 | 0.535 | 0.961 |
| 191250 | 0.875 | 0.965 | -0.044 | -0.015 | 3.789 | 2.633 | 4.743 | 4.879 | 2.537 | 2.546 | 1.500 | 0.931 | 0.792 | 3.804 |
| 191263 | 1.250 | 1.031 | 0.036 | 0.066 | 4.983 | 3.473 | 6.291 | 5.043 | 2.885 | 2.833 | 1.762 | 0.886 | 0.725 | 5.400 |
| 721516 | 0.519 | 0.796 | -0.105 | -0.071 | 1.602 | 2.099 | 2.008 | 3.261 | 1.719 | 2.114 | 1.038 | 0.659 | 0.591 | 1.994 |
| 5129 | 0.954 | 1.107 | 0.028 | 0.055 | 4.580 | 2.887 | 5.657 | 4.575 | 2.669 | 2.499 | 1.652 | 2.403 | 1.705 | 0.887 |
| 722056 | 0.295 | 0.485 | -0.125 | -0.084 | 1.531 | 1.917 | 2.949 | 1.333 | 2.008 | 1.709 | 1.353 | 1.157 | 0.531 | 0.596 |
| 722130 | 0.569 | 1.089 | -0.022 | 0.015 | 3.262 | 2.183 | 4.655 | 3.879 | 2.165 | 1.964 | 1.293 | 0.728 | 0.588 | 3.497 |
| 722214 | 0.271 | -0.044 | -0.099 | -0.089 | 1.639 | 1.818 | 2.014 | 2.226 | 1.863 | 1.919 | 1.031 | 0.911 | 0.504 | 1.133 |
| 201807 | 0.235 | 0.319 | -0.088 | -0.050 | 0.494 | 1.555 | 1.475 | 2.930 | 1.238 | 1.579 | 0.976 | 0.027 | 0.848 | 0.174 |
| 201117 | 0.408 | -0.074 | -0.120 | -0.088 | 0.825 | 2.093 | 1.951 | 3.226 | 1.771 | 1.381 | 0.905 | 0.437 | 0.657 | 1.726 |
| 722076 | 0.313 | 0.605 | -0.153 | -0.107 | 1.971 | 1.695 | 1.792 | 3.035 | 1.607 | 1.486 | 1.281 | -0.198 | 0.819 | 0.975 |
| 722155 | -0.021 | 0.668 | -0.110 | -0.087 | 3.069 | 2.562 | 1.765 | 2.766 | 1.470 | 1.785 | 1.040 | 0.719 | 0.611 | 1.527 |
| 191247 | 0.384 | 0.542 | -0.089 | -0.054 | 2.234 | 2.361 | 3.242 | 1.884 | 2.340 | 1.776 | 1.199 | 0.990 | 0.600 | 0.921 |
| 721513 | 0.539 | 0.130 | -0.086 | -0.046 | 2.037 | 2.244 | 3.339 | 4.173 | 2.217 | 1.219 | 1.947 | 1.034 | 0.524 | 0.799 |
| 191282 | 0.526 | 0.623 | -0.089 | -0.039 | 1.568 | 0.712 | 2.049 | 2.886 | 1.785 | 1.291 | 0.926 | 0.211 | 0.610 | 1.440 |
| 721534 | 0.758 | 0.873 | -0.093 | -0.078 | 1.586 | 1.382 | 0.856 | 4.634 | 1.437 | 2.543 | 1.144 | 0.094 | 0.771 | 2.534 |
| 191308 | 0.401 | 0.632 | -0.082 | -0.050 | 1.454 | 2.193 | 1.801 | 3.685 | 1.720 | 1.369 | 0.930 | 0.589 | 0.677 | 1.614 |
| 721858 | 0.948 | 1.219 | -0.014 | 0.016 | 4.023 | 3.322 | 5.303 | 3.631 | 3.084 | 2.350 | 1.208 | 1.012 | 0.598 | 0.480 |
| 721890 | 0.367 | 0.421 | -0.087 | -0.056 | 1.498 | 1.449 | 1.066 | 2.750 | 1.506 | 1.158 | 0.800 | 0.436 | 0.417 | 1.101 |
| 721604 | -0.056 | 0.116 | -0.131 | -0.110 | 1.507 | 1.311 | 2.138 | 2.205 | 1.670 | 1.993 | 1.096 | 0.726 | 0.413 | 0.463 |
| 721554 | 0.662 | 0.567 | -0.041 | -0.006 | 1.762 | 2.380 | 3.484 | 2.902 | 2.035 | 1.550 | 1.486 | 0.734 | 0.663 | 2.038 |
| 721652 | 0.255 | -0.415 | -0.147 | -0.118 | 0.885 | 1.108 | 1.792 | 4.139 | 0.806 | 2.284 | 0.341 | 0.779 | 0.813 | 0.439 |
| 191331 | 0.615 | 0.531 | -0.072 | -0.043 | 2.122 | 2.013 | 4.355 | 3.630 | 1.792 | 1.879 | 1.047 | 0.805 | 0.705 | 1.825 |
| 721631 | 0.779 | 0.671 | -0.019 | 0.005 | 2.998 | 2.961 | 2.424 | 3.254 | 1.781 | 2.500 | 0.805 | 0.140 | 0.125 | 3.943 |
| 191341 | 0.846 | 1.189 | -0.032 | -0.003 | 3.489 | 2.731 | 5.622 | 4.797 | 2.537 | 2.297 | 1.764 | 0.877 | 0.860 | 3.018 |
| 721754 | 1.485 | 1.352 | 0.068 | 0.108 | 4.675 | 3.157 | 7.645 | 4.738 | 3.080 | 3.104 | 2.233 | 1.045 | 0.991 | 5.426 |
| 721774 | 0.450 | 0.039 | -0.113 | -0.079 | -0.165 | 1.264 | 1.071 | 2.078 | 1.521 | 1.086 | 0.557 | 0.743 | 0.290 | -0.068 |
| 721650 | 0.787 | 0.718 | -0.079 | -0.069 | 2.837 | 2.875 | 3.421 | 4.120 | 2.662 | 1.127 | 0.937 | 1.097 | 1.039 | 1.721 |
| 721777 | 1.016 | 1.227 | -0.012 | 0.029 | 5.830 | 4.022 | 6.265 | 3.420 | 2.081 | 2.934 | 1.722 | 1.278 | 0.172 | 4.288 |
| 5335 | 0.488 | 0.389 | -0.032 | -0.004 | 2.256 | 2.466 | 3.319 | 2.992 | 1.524 | 1.872 | 1.988 | 1.130 | 0.847 | 0.915 |
| 721921 | 0.470 | 0.397 | -0.059 | -0.040 | 2.259 | 2.087 | 2.009 | 2.997 | 2.057 | 1.566 | 1.502 | 1.550 | 0.044 | 2.443 |
| 721956 | 0.666 | 0.466 | -0.075 | -0.070 | 3.867 | -0.158 | -0.930 | 3.202 | 2.624 | 2.961 | 1.429 | 0.573 | 1.327 | 2.566 |
| 200065 | 0.595 | 0.811 | -0.107 | -0.071 | 1.920 | 1.880 | 2.380 | 3.046 | 1.572 | 1.292 | 0.905 | 0.795 | 0.643 | 1.832 |
| 231945 | 0.582 | 0.026 | -0.094 | -0.071 | 2.690 | 2.692 | -1.109 | 2.793 | 1.271 | 1.422 | -0.097 | 0.367 | 0.833 | 1.890 |
| 230324 | 0.223 | 0.137 | -0.082 | -0.048 | 1.278 | 0.695 | 1.902 | 1.984 | 1.119 | 1.394 | 0.775 | 0.490 | 0.591 | 0.569 |
| 230312 | 0.594 | 0.747 | -0.063 | -0.030 | 2.655 | 1.845 | 3.879 | 3.623 | 2.404 | 1.780 | 1.127 | 0.706 | 0.485 | 2.583 |
| 230295 | 1.050 | 0.996 | -0.029 | 0.001 | 4.028 | 3.258 | 4.260 | 3.653 | 2.400 | 2.471 | 1.484 | 0.457 | 0.578 | 4.859 |
| 230297 | 0.263 | 0.021 | -0.083 | -0.045 | 0.014 | 2.332 | 3.233 | 3.524 | 2.043 | 1.934 | 1.214 | 0.985 | 0.751 | 1.447 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 230268 | 0.476 | 0.804 | -0.112 | -0.083 | 2.619 | 1.656 | 3.636 | 2.319 | 1.747 | 1.459 | 0.413 | 1.309 | 0.412 | 1.683 |
| 232614 | 0.733 | 0.611 | -0.092 | -0.057 | 1.048 | 2.184 | 1.124 | 4.630 | 1.453 | 1.416 | 1.144 | 0.309 | 1.097 | 0.746 |
| 722199 | 0.147 | 0.406 | -0.059 | -0.044 | 1.309 | 3.169 | 1.024 | 2.873 | 1.921 | 1.724 | 0.952 | 0.048 | 0.600 | 1.392 |
| 201373 | 0.229 | 0.029 | -0.129 | -0.102 | 1.410 | 1.479 | 2.331 | 1.406 | 1.350 | 1.439 | 0.745 | 0.746 | -0.053 | 1.561 |
| 722096 | 1.245 | 1.418 | 0.019 | 0.053 | 5.139 | 2.402 | 6.199 | 4.920 | 2.374 | 2.845 | 1.864 | 1.138 | 0.795 | 4.605 |
| 725773 | 0.125 | 0.225 | -0.124 | -0.109 | 0.820 | 0.572 | 1.347 | 0.850 | 0.815 | 1.837 | 1.154 | -0.228 | -0.188 | 0.987 |
| 725682 | 0.845 | 0.558 | -0.085 | -0.055 | 3.417 | 2.896 | 4.417 | 3.875 | 2.351 | 1.877 | 1.520 | 1.040 | 0.657 | 3.716 |
| 230573 | 1.120 | 1.193 | -0.008 | 0.014 | 4.556 | 3.037 | 4.100 | 5.042 | 3.118 | 2.691 | 1.634 | 0.775 | 0.872 | 4.949 |
| 230635 | 0.730 | 0.787 | -0.062 | -0.034 | 3.108 | 3.089 | 3.409 | 4.270 | 1.719 | 1.010 | 1.550 | 0.909 | 0.884 | 2.728 |
| 726116 | 0.615 | 0.698 | -0.040 | -0.025 | 2.680 | 2.264 | 2.947 | 2.773 | 1.701 | 2.252 | 1.088 | 0.183 | 0.578 | 2.415 |
| 726105 | 0.216 | 0.231 | -0.139 | -0.104 | 0.752 | 1.206 | 0.130 | 1.785 | 0.817 | 0.711 | 0.892 | 0.799 | 0.476 | -0.146 |
| 8998 | -1.118 | 0.303 | -0.095 | -0.086 | 5.029 | 2.479 | 3.943 | 3.184 | 2.854 | 3.239 | -0.130 | -0.487 | 0.497 | 0.026 |
| 241379 | 0.900 | 1.133 | 0.034 | 0.066 | 5.041 | 3.525 | 6.982 | 4.902 | 2.995 | 2.619 | 2.056 | 0.909 | 0.710 | 5.035 |
| 726125 | 0.329 | 0.106 | -0.119 | -0.089 | 1.442 | 2.403 | 0.566 | 2.880 | 2.234 | 2.284 | 0.918 | 0.429 | 0.763 | 0.746 |
| 726248 | 0.847 | 1.251 | -0.010 | 0.017 | 3.901 | 2.932 | 5.481 | 5.035 | 2.593 | 2.631 | 1.848 | 1.056 | 0.922 | 4.430 |
| 726209 | 1.211 | 1.718 | 0.025 | 0.055 | 5.424 | 3.326 | 5.875 | 5.502 | 3.052 | 3.423 | 1.610 | 0.864 | 1.016 | 5.431 |
| 241238 | 0.923 | 0.811 | -0.015 | 0.013 | 3.665 | 2.688 | 3.874 | 4.663 | 2.733 | 2.565 | 1.758 | 0.765 | 0.419 | 3.879 |
| 722440 | 0.442 | 0.912 | -0.022 | 0.010 | 3.694 | 2.501 | 3.731 | 4.141 | 2.364 | 0.465 | 1.421 | 0.912 | 0.441 | 2.731 |
| 722424 | -0.100 | 0.498 | -0.122 | -0.083 | 1.008 | 1.542 | 2.030 | 2.104 | 0.940 | 0.903 | 0.416 | 0.242 | 0.574 | 0.453 |
| 722332 | 0.509 | 0.879 | -0.009 | 0.055 | 2.498 | 3.452 | 1.196 | 1.841 | 2.124 | 3.081 | 1.119 | 0.416 | 1.088 | 3.180 |
| 722317 | 0.892 | 1.284 | 0.007 | 0.037 | 4.740 | 3.455 | 5.116 | 4.165 | 2.663 | 2.341 | 1.640 | 1.070 | 1.147 | 4.609 |
| 5710 | 1.139 | 1.194 | 0.022 | 0.058 | 5.059 | 3.856 | 4.069 | 4.555 | 3.266 | 2.469 | 1.721 | 0.850 | 1.232 | 4.847 |
| 5713 | 1.031 | 1.271 | 0.042 | 0.072 | 4.868 | 3.387 | 5.630 | 4.377 | 2.728 | 2.684 | 1.765 | 1.015 | 0.734 | 4.897 |
| 722251 | 0.646 | 0.319 | -0.087 | -0.050 | 1.976 | 1.813 | 2.032 | 3.160 | 1.642 | 1.542 | 1.332 | 1.088 | 0.369 | 2.513 |
| 722313 | 0.241 | 0.370 | -0.059 | -0.024 | 1.170 | 2.708 | -0.553 | 4.335 | 2.360 | 2.234 | 0.747 | 0.403 | 0.928 | 0.834 |
| 722333 | 0.313 | 0.255 | -0.095 | -0.059 | 2.543 | 1.917 | 0.335 | 2.654 | 1.995 | 0.433 | 1.274 | 0.965 | 0.318 | 1.177 |
| 5800 | 0.210 | 0.598 | -0.087 | -0.052 | 0.483 | 1.608 | 1.032 | 1.942 | 1.202 | 1.478 | 0.462 | 0.636 | 0.590 | 0.625 |
| 722444 | 0.370 | 0.493 | -0.041 | -0.008 | 3.850 | 2.220 | 1.079 | 2.232 | 1.188 | 1.703 | 1.915 | 0.928 | 1.115 | 1.737 |
| 722041 | 1.089 | 0.987 | 0.004 | 0.039 | 4.047 | 3.103 | 5.225 | 4.997 | 2.543 | 2.938 | 1.540 | 0.877 | 0.900 | 4.893 |
| 10073 | 0.576 | 0.801 | -0.064 | -0.035 | 2.390 | 2.625 | 4.387 | 1.063 | 3.742 | 1.683 | 2.000 | 1.354 | 0.837 | 0.877 |
| 251307 | 0.838 | 0.619 | -0.062 | -0.017 | 2.020 | 2.128 | 3.933 | 3.832 | 2.179 | 1.966 | 1.627 | 0.970 | 0.283 | 2.646 |
| 727293 | 0.107 | -0.238 | -0.077 | -0.045 | 4.156 | 2.809 | 4.222 | 4.856 | 1.733 | 1.606 | 0.970 | 0.273 | 0.398 | 3.494 |
| 727289 | 1.311 | 1.264 | -0.090 | -0.065 | 2.653 | 3.354 | 1.781 | 3.189 | 2.233 | 1.525 | 1.056 | 1.123 | 0.947 | 2.378 |
| 727297 | -0.506 | -1.669 | -0.191 | -0.173 | 4.267 | 0.537 | 0.220 | 2.737 | 0.122 | 0.756 | -0.531 | 0.102 | -0.101 | 0.511 |
| 727315 | 1.159 | 1.353 | -0.080 | -0.041 | 3.563 | 0.950 | 5.309 | 4.953 | 0.643 | 0.599 | -0.624 | 1.483 | 0.775 | -0.008 |
| 252345 | 0.111 | 0.372 | -0.094 | -0.058 | 1.680 | 1.492 | 2.335 | 2.480 | 1.421 | 1.883 | 0.976 | 0.622 | 0.708 | 0.591 |
| 216434 | 0.544 | 1.339 | -0.050 | -0.028 | 2.793 | 1.295 | 3.919 | 2.735 | 1.868 | 1.489 | 1.197 | 0.065 | 0.645 | 2.240 |
| 200449 | 0.481 | 0.794 | -0.052 | -0.026 | 2.703 | 2.939 | 3.953 | 4.280 | 2.004 | 0.674 | 1.289 | 0.712 | 0.988 | 3.038 |
| 723083 | -0.137 | 0.462 | -0.127 | -0.095 | -0.636 | 0.777 | 0.512 | 2.419 | 1.534 | 0.368 | 0.398 | 0.508 | 0.723 | 0.411 |
| 723073 | 0.824 | 1.192 | -0.069 | -0.025 | 2.661 | 3.426 | 2.145 | 4.720 | 2.117 | 2.285 | 1.799 | 0.403 | 0.801 | 3.650 |
| 723138 | 1.087 | -0.426 | -0.109 | -0.082 | 1.782 | 0.637 | 0.655 | 2.113 | 2.114 | -0.909 | 1.377 | 0.336 | 1.072 | 2.315 |
| 722827 | 1.068 | 1.208 | 0.004 | 0.023 | 5.298 | 3.007 | 6.142 | 3.541 | 3.077 | 3.197 | 1.393 | 0.733 | 0.777 | 5.249 |
| 722796 | 0.221 | 0.487 | -0.136 | -0.111 | 2.834 | 0.105 | 1.598 | 1.633 | 1.832 | 0.642 | 1.956 | 0.715 | 0.769 | 0.692 |
| 722772 | 0.260 | 0.723 | 0.498 | -0.088 | -0.076 | 0.926 | 4.110 | 1.787 | 1.284 | 2.408 | 0.951 | 1.514 | 1.063 | 0.575 |
| 200871 | 0.197 | 0.711 | -0.083 | -0.079 | 2.553 | 3.062 | 2.026 | 3.839 | 1.522 | 1.503 | 1.516 | 0.917 | 1.416 | 2.678 |
| 722863 | 0.462 | 0.406 | -0.093 | -0.070 | 1.663 | 2.200 | 2.020 | 2.819 | 1.713 | 1.665 | 1.044 | 0.828 | 0.921 | 1.037 |
| 723020 | 0.575 | -0.053 | -0.078 | -0.060 | 2.005 | 1.841 | 2.531 | 4.813 | 2.215 | 1.167 | 0.626 | 1.250 | 0.657 | 3.244 |
| 722944 | 0.611 | 1.140 | -0.077 | -0.046 | 2.912 | 2.777 | 3.712 | 3.525 | 1.979 | 0.360 | 1.372 | 0.235 | 0.546 | 2.324 |
| 240146 | 0.483 | 0.797 | -0.079 | -0.042 | 2.646 | 2.376 | 3.623 | 3.691 | 2.264 | 2.026 | 1.180 | 0.836 | 0.659 | 2.196 |
| 240131 | 1.645 | 1.213 | 0.016 | 0.046 | 4.862 | 3.450 | 5.817 | 4.397 | 2.748 | 2.966 | 1.604 | 1.123 | 0.712 | 4.296 |
| 249106 | 0.522 | 0.595 | -0.063 | -0.033 | 1.824 | 1.952 | 3.104 | 3.600 | 1.548 | 1.498 | 0.885 | 0.729 | 0.479 | 1.775 |
| 240082 | 1.030 | 0.865 | -0.012 | 0.023 | 3.401 | 2.014 | 4.660 | 3.465 | 3.520 | 2.897 | 1.642 | 0.630 | 0.373 | 2.854 |
| 732832 | 0.649 | 0.282 | -0.098 | -0.050 | 1.213 | 1.313 | -0.599 | 1.683 | 1.492 | -0.994 | 0.774 | 0.375 | 0.199 | 0.317 |
| 725983 | 0.797 | 1.145 | 0.002 | 0.024 | 4.161 | 3.943 | 7.001 | 3.432 | 2.419 | 2.034 | 1.768 | 0.896 | 0.921 | 4.930 |
| 725950 | 0.617 | 0.862 | -0.039 | -0.015 | 2.595 | 3.079 | 3.791 | 3.589 | 2.329 | 2.152 | 1.535 | 0.930 | 0.645 | 2.826 |
| 231588 | 0.230 | -0.053 | -0.121 | -0.089 | 1.878 | 1.702 | 2.643 | 3.838 | 0.836 | 2.362 | 2.057 | 0.582 | 1.002 | -0.657 |
| 725949 | 0.653 | 0.588 | -0.076 | -0.037 | 2.284 | 2.056 | 3.191 | 3.793 | 1.955 | 1.815 | 1.151 | 0.818 | 0.922 | 1.087 |
| 725929 | 0.373 | 0.458 | -0.081 | -0.045 | 1.771 | 1.775 | 2.581 | 3.781 | 1.225 | 1.314 | 0.806 | 0.554 | 0.596 | 1.451 |
| 231563 | 1.123 | 1.121 | -0.002 | 0.023 | 4.123 | 3.101 | 5.594 | 5.669 | 2.893 | 3.073 | 1.966 | 1.071 | 1.233 | 4.278 |
| 8904 | 0.659 | 0.666 | -0.053 | -0.024 | 3.256 | 2.626 | 4.577 | 4.539 | 1.844 | 1.737 | 1.150 | 0.907 | 0.891 | 2.746 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 726008 | 0.830 | 0.281 | -0.080 | -0.057 | 1.646 | 1.927 | 1.998 | 4.272 | 1.225 | 1.329 | 1.237 | -0.050 | 0.103 | 0.711 |
| 212673 | 0.648 | -0.026 | -0.106 | -0.064 | 1.581 | 1.922 | 1.931 | 3.104 | 2.307 | 1.364 | -0.619 | 0.571 | 0.456 | 1.134 |
| 723109 | 0.144 | -0.138 | -0.116 | -0.092 | 1.301 | 1.716 | 1.142 | 3.574 | 1.744 | 2.521 | 1.153 | -0.028 | 0.885 | 2.927 |
| 724059 | 0.731 | -0.039 | -0.120 | -0.107 | 1.419 | 4.538 | -1.346 | 1.573 | 1.168 | 1.558 | 0.212 | 1.348 | 0.766 | 3.858 |
| 6678 | 0.527 | 0.454 | -0.089 | -0.038 | 1.762 | 2.215 | 1.270 | 4.057 | 1.404 | 1.668 | 0.682 | -0.034 | -0.075 | 1.128 |
| 723827 | 0.824 | 0.416 | -0.084 | -0.041 | 0.529 | 2.020 | 1.319 | 3.378 | 1.032 | 1.957 | 1.051 | 0.484 | 0.366 | 1.183 |
| 723850 | 0.506 | 0.325 | -0.091 | -0.064 | 1.459 | 1.615 | 2.367 | 3.059 | 0.852 | 0.009 | 0.840 | -0.149 | 0.345 | 1.806 |
| 212309 | 0.961 | 0.855 | -0.108 | -0.092 | 2.118 | 2.480 | 2.380 | 5.799 | 3.518 | 1.995 | 1.936 | 1.841 | 0.742 | 3.787 |
| 217312 | 0.673 | 0.791 | -0.029 | -0.003 | 3.445 | 2.963 | 4.396 | 4.160 | 2.561 | 2.250 | 1.452 | 0.981 | 1.003 | 4.070 |
| 722521 | 0.888 | 0.712 | -0.083 | -0.044 | 3.305 | 2.436 | 2.359 | 1.406 | 2.017 | 2.323 | 2.018 | 0.819 | 0.884 | 2.833 |
| 202132 | 1.003 | 1.366 | -0.088 | -0.050 | 4.270 | 2.367 | 6.033 | 0.638 | 2.552 | -1.480 | 0.237 | 0.487 | 0.493 | 1.916 |
| 722445 | 1.042 | 0.356 | -0.071 | -0.029 | 4.186 | 3.051 | 1.285 | 4.646 | 2.146 | 2.075 | 0.950 | 0.967 | 0.930 | 1.196 |
| 722456 | 0.933 | 0.376 | -0.105 | -0.093 | -0.007 | 1.978 | 2.747 | 1.145 | 1.478 | 1.932 | 0.683 | 0.766 | 0.680 | 3.014 |
| 722460 | 0.174 | 0.703 | -0.070 | -0.056 | 4.598 | 2.020 | 3.393 | 4.872 | 2.023 | 1.559 | 1.080 | 0.590 | 0.589 | 3.180 |
| 5874 | 0.640 | 1.188 | -0.015 | 0.011 | 3.939 | 2.784 | 4.200 | 4.321 | 2.633 | 2.390 | 1.160 | 0.739 | 0.382 | 2.797 |
| 722585 | 0.221 | 0.744 | -0.104 | -0.051 | 1.788 | 1.879 | 2.245 | 0.221 | 1.559 | 2.156 | 0.740 | 1.148 | 0.357 | 0.916 |
| 726111 | 0.314 | 0.882 | -0.087 | -0.061 | 3.102 | 1.915 | 2.374 | 2.824 | 2.120 | 1.923 | 1.078 | 0.647 | 0.252 | 4.353 |
| 726101 | 0.177 | -0.391 | -0.110 | -0.079 | -0.305 | 2.325 | 0.731 | 1.760 | 1.651 | 1.886 | 1.775 | 0.586 | 0.444 | 1.470 |
| 726042 | 0.618 | 0.197 | -0.128 | -0.094 | 0.578 | 1.690 | 0.060 | 3.904 | 2.517 | 0.499 | 1.683 | -0.210 | 0.827 | 1.303 |
| 726021 | 0.038 | 0.602 | -0.055 | -0.021 | 1.743 | 1.299 | -0.622 | 2.165 | 0.683 | 1.966 | 1.366 | 0.956 | 0.693 | 1.588 |
| 726236 | 0.511 | 0.446 | -0.078 | -0.048 | 3.368 | 2.224 | 2.203 | 4.038 | 2.257 | 1.955 | 1.547 | 0.525 | 0.659 | 2.327 |
| 723458 | 0.582 | 1.084 | -0.102 | -0.053 | 1.345 | -0.183 | -2.851 | 3.473 | 0.933 | 0.931 | -0.449 | 1.491 | 0.523 | 0.640 |
| 6883 | -0.021 | 0.433 | -0.075 | -0.050 | 2.804 | 2.036 | 1.887 | 3.369 | 1.655 | 1.213 | 0.909 | 0.760 | 0.574 | 2.138 |
| 724197 | 0.224 | 0.900 | -0.078 | -0.074 | 3.958 | 2.043 | 4.200 | 4.798 | 2.739 | 1.572 | 0.836 | 0.669 | 0.672 | 3.637 |
| 212357 | 0.506 | 0.625 | -0.117 | -0.093 | 1.986 | 1.606 | 1.008 | 2.684 | 1.986 | 1.602 | 1.127 | 0.582 | 0.456 | 0.602 |
| 6790 | 0.786 | 0.651 | -0.073 | -0.040 | 3.207 | 3.014 | 3.510 | 3.921 | 2.367 | 2.374 | 1.251 | 1.105 | 0.620 | 3.003 |
| 724144 | 0.858 | 0.561 | -0.038 | 0.004 | 3.172 | 2.697 | 1.858 | 2.694 | 2.007 | 0.501 | 2.184 | 0.437 | 0.211 | 3.545 |
| 724154 | 0.580 | 0.204 | -0.116 | -0.103 | 1.469 | 2.401 | 5.376 | 3.589 | 1.303 | 2.571 | 0.718 | 0.135 | 0.345 | 1.693 |
| 217351 | 0.458 | 0.420 | -0.146 | -0.095 | 2.362 | 0.922 | 0.935 | 2.685 | 1.234 | 1.853 | 1.377 | 0.495 | 0.512 | 0.268 |
| 6012 | 0.707 | 1.091 | -0.020 | -0.004 | 4.799 | 2.771 | 4.462 | 5.125 | 3.004 | 2.178 | 1.494 | 0.789 | 0.327 | 4.767 |
| 722613 | 0.598 | 0.032 | -0.123 | -0.090 | 0.437 | 1.826 | 2.583 | 4.063 | 0.246 | 0.586 | 0.728 | 1.143 | -0.317 | 1.208 |
| 722626 | 0.454 | 0.046 | -0.068 | -0.016 | 2.817 | 2.308 | 0.204 | 2.169 | 2.125 | 1.739 | 0.699 | 0.653 | -0.428 | 1.171 |
| 722728 | 0.345 | 0.383 | -0.095 | -0.061 | 2.011 | 1.315 | 1.760 | 3.227 | 1.148 | 0.958 | 1.017 | 0.535 | 0.824 | 1.104 |
| 241199 | 0.619 | 0.471 | 0.016 | 0.021 | 3.660 | 1.566 | 2.170 | 2.675 | 2.876 | 2.215 | 1.015 | 0.325 | 0.826 | 1.755 |
| 241198 | 1.439 | 1.378 | 0.042 | 0.073 | 5.494 | 3.480 | 6.373 | 5.403 | 3.206 | 2.819 | 1.946 | 0.922 | 1.049 | 5.459 |
| 249114 | 0.104 | 0.134 | -0.118 | -0.085 | 1.194 | 1.257 | 0.803 | 3.082 | 1.314 | 1.002 | 0.854 | 0.834 | 0.382 | 0.001 |
| 249129 | 0.416 | 0.722 | -0.113 | -0.072 | 1.118 | 0.593 | 0.348 | 1.499 | 1.873 | 2.111 | 0.697 | -0.163 | 0.528 | 0.780 |
| 723410 | 0.918 | 0.549 | -0.049 | -0.047 | 3.017 | 2.245 | 3.350 | 3.546 | 2.786 | 1.394 | 1.408 | 0.367 | 1.019 | 1.930 |
| 723445 | 0.458 | 0.216 | -0.068 | -0.030 | 1.506 | 2.655 | 2.375 | 3.076 | 1.184 | 1.991 | 0.598 | 0.096 | 0.952 | 2.328 |
| 211175 | 0.771 | 0.521 | -0.036 | -0.003 | 2.948 | 2.808 | 4.339 | 5.144 | 2.469 | 2.452 | 1.664 | 0.937 | 0.801 | 4.027 |
| 723181 | 0.376 | 0.688 | -0.004 | 0.040 | 3.309 | 1.733 | 2.311 | 3.758 | 2.049 | 1.981 | 1.051 | 0.586 | 0.647 | 2.819 |
| 210158 | 0.503 | 0.594 | -0.081 | -0.052 | 2.454 | 2.142 | 1.808 | 3.714 | 2.010 | 1.661 | 1.156 | 0.901 | -0.179 | 0.579 |
| 212550 | 0.224 | 0.110 | -0.084 | -0.048 | -0.003 | 1.923 | -0.000 | 3.096 | 1.843 | 0.708 | 0.035 | 0.460 | 0.319 | 1.834 |
| 211048 | 0.559 | -0.002 | -0.079 | -0.051 | 2.366 | 2.231 | 2.941 | 3.698 | 2.349 | 1.755 | 0.902 | 0.490 | 0.467 | 2.252 |
| 210173 | 0.788 | 0.674 | -0.065 | -0.029 | 2.413 | 2.833 | 2.844 | 4.186 | 2.500 | 2.040 | 1.867 | 0.313 | 0.675 | 3.809 |
| 211038 | 0.336 | 0.704 | -0.121 | -0.070 | 1.356 | 0.895 | 2.567 | 2.224 | 1.936 | 2.005 | 1.655 | 0.647 | 1.100 | 1.671 |
| 6321 | 1.094 | 0.714 | -0.055 | -0.038 | 2.791 | 2.800 | 1.626 | 2.337 | 4.669 | 2.567 | 2.418 | 1.622 | 0.470 | 0.629 |
| 723423 | 0.662 | 1.113 | -0.102 | -0.087 | 3.996 | 3.041 | 3.827 | 3.938 | 1.808 | 2.583 | 1.595 | 1.104 | 0.847 | 3.353 |
| 725475 | 0.542 | 0.633 | -0.050 | -0.024 | 2.406 | 2.799 | 4.323 | 3.734 | 2.616 | 2.327 | 1.890 | 0.482 | 0.974 | 3.740 |
| 725436 | 0.321 | 0.678 | -0.090 | -0.050 | 1.853 | 1.291 | 2.668 | 3.216 | 1.441 | 1.497 | 1.095 | 0.810 | 1.076 | 1.598 |
| 234379 | 0.410 | 0.256 | -0.102 | -0.068 | 1.136 | 2.148 | 2.397 | 2.053 | 1.755 | 1.340 | 0.816 | 0.579 | 0.642 | 1.103 |
| 231316 | 0.826 | 0.587 | -0.037 | -0.010 | 3.370 | 2.736 | 5.441 | 4.171 | 2.166 | 2.781 | 1.486 | 0.689 | 0.449 | 3.349 |
| 231705 | 0.105 | 0.012 | -0.093 | -0.062 | 1.536 | 1.252 | 0.836 | 1.966 | 1.679 | 1.338 | 1.337 | 0.069 | 0.547 | 1.037 |
| 722285 | 0.296 | 0.577 | -0.057 | -0.032 | 2.175 | 1.733 | 4.140 | 4.340 | 1.727 | 2.244 | 1.902 | 1.387 | 0.897 | 4.117 |
| 5684 | 1.251 | 1.571 | 0.029 | 0.061 | 5.117 | 3.054 | 6.077 | 4.833 | 2.934 | 3.233 | 1.783 | 1.151 | 0.977 | 4.704 |
| 201367 | 0.392 | 1.597 | -0.027 | 0.009 | 4.294 | 3.370 | 2.444 | 5.534 | 3.234 | 3.279 | 1.499 | 1.882 | 0.880 | 2.878 |
| 722227 | 0.323 | 0.043 | -0.088 | -0.042 | 1.542 | 2.404 | 1.766 | 0.142 | 1.710 | 0.549 | 0.635 | 0.339 | 1.009 | 1.310 |
| 722215 | 0.574 | 0.278 | -0.114 | -0.080 | 1.689 | 2.257 | 3.869 | 3.932 | 2.249 | 1.549 | 1.359 | 0.780 | 0.827 | 1.948 |
| 5670 | 0.946 | 0.663 | -0.042 | -0.006 | 2.498 | 2.466 | 4.395 | 3.417 | 2.602 | 1.642 | 1.182 | 0.929 | 0.768 | 2.634 |
| 722249 | 0.456 | 0.614 | -0.105 | -0.074 | 1.157 | 1.901 | 0.838 | 2.658 | 1.598 | 2.100 | 0.816 | 0.941 | 0.661 | 1.059 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 722292 | -0.179 | 0.740 | -0.054 | -0.002 | 2.490 | -0.872 | 3.364 | 4.568 | 3.273 | 0.456 | 0.647 | 0.391 | -0.138 | 2.432 |
| 712472 | 0.173 | 0.755 | -0.104 | -0.072 | 1.020 | 2.532 | 3.158 | 3.657 | 2.398 | 1.485 | 1.266 | 0.303 | 1.060 | 2.346 |
| 712314 | 0.168 | 0.173 | -0.120 | -0.080 | 1.310 | 0.943 | -0.393 | 1.547 | 0.720 | 1.150 | 0.328 | 0.362 | 0.318 | -0.039 |
| 170316 | 1.261 | 1.275 | 0.038 | 0.071 | 5.594 | 3.513 | 5.533 | 4.439 | 2.731 | 2.677 | 1.853 | 1.003 | 0.962 | 5.128 |
| 171471 | 0.477 | 0.597 | -0.091 | -0.050 | 1.724 | 1.753 | 0.239 | 3.064 | 1.481 | 0.677 | 1.027 | 1.328 | 0.446 | 1.963 |
| 181605 | 1.262 | 1.283 | 0.072 | 0.101 | 5.323 | 3.256 | 6.918 | 5.151 | 3.220 | 2.935 | 2.102 | 0.979 | 0.724 | 5.548 |
| 714136 | 0.139 | 1.023 | -0.026 | 0.008 | 4.139 | 2.684 | 4.177 | 5.140 | 2.987 | 2.370 | 1.455 | 1.074 | 0.357 | 4.064 |
| 241553 | 0.472 | -0.087 | -0.125 | -0.085 | 1.267 | 1.241 | 2.012 | 1.936 | 1.577 | 1.773 | 0.591 | 0.587 | 0.642 | 0.137 |
| 715993 | 0.836 | 1.472 | -0.061 | -0.045 | 4.038 | 2.728 | 2.949 | 3.911 | 1.723 | 1.856 | 1.322 | 0.579 | 0.679 | 4.329 |
| 714128 | 0.890 | 1.052 | 0.038 | 0.065 | 4.727 | 2.823 | 5.403 | 4.931 | 2.504 | 2.225 | 1.866 | 0.978 | 0.808 | 5.409 |
| 240506 | -0.815 | 0.397 | -0.104 | -0.087 | 1.414 | 1.854 | 3.863 | 4.723 | 1.462 | 2.071 | 0.759 | 0.791 | 0.792 | 1.285 |
| 723580 | 0.344 | 0.033 | -0.122 | -0.082 | 0.879 | 1.689 | 1.616 | 3.979 | 1.530 | 1.854 | 1.189 | 0.366 | 0.342 | 2.023 |
| 210325 | 0.433 | 0.780 | -0.064 | -0.038 | 1.418 | 3.688 | 1.635 | 4.952 | 2.394 | 2.179 | 1.169 | 0.237 | 0.834 | 1.947 |
| 723481 | 0.594 | 0.415 | -0.075 | -0.036 | 1.849 | 0.750 | 4.436 | 0.910 | 1.271 | 0.683 | 0.740 | 1.125 | 0.560 | 3.032 |
| 723395 | 0.296 | 0.948 | -0.050 | -0.027 | 3.843 | 2.155 | 4.304 | 2.383 | 2.035 | 2.391 | 1.775 | 1.098 | 0.496 | 3.206 |
| 723346 | 0.489 | 0.798 | -0.026 | -0.005 | 3.609 | 1.882 | 5.802 | 4.840 | 1.898 | 1.633 | 1.378 | 0.324 | 0.914 | 3.104 |
| 723349 | 0.034 | 0.582 | -0.114 | -0.093 | 1.730 | 1.509 | 2.556 | 3.297 | 1.465 | 1.146 | 1.211 | 1.240 | 0.022 | 1.161 |
| 723388 | -0.289 | -0.377 | -0.059 | -0.011 | 1.827 | 2.454 | 2.304 | 1.412 | 0.876 | 2.676 | 0.214 | 1.311 | 0.470 | 2.638 |
| 210290 | 1.169 | 1.080 | 0.070 | 0.107 | 4.718 | 3.691 | 6.854 | 5.091 | 2.998 | 3.052 | 2.165 | 1.149 | 0.974 | 5.630 |
| 725619 | 0.195 | 0.340 | -0.101 | -0.062 | 1.099 | 1.283 | 0.288 | 1.627 | 1.099 | 1.053 | 0.912 | 0.310 | 0.067 | 0.224 |
| 725599 | 0.737 | 0.723 | -0.082 | -0.050 | 1.802 | 2.062 | 2.724 | 3.323 | 2.372 | 1.761 | 1.278 | 0.980 | 0.816 | 0.299 |
| 725589 | 0.883 | 0.389 | -0.076 | -0.048 | 1.190 | 4.004 | 1.404 | 3.340 | 1.498 | -0.458 | 1.146 | -0.174 | 0.356 | 2.904 |
| 725546 | 0.420 | 0.969 | -0.067 | -0.036 | 2.640 | 2.593 | 5.044 | 4.088 | 1.915 | 1.558 | 1.455 | 0.762 | 0.607 | 2.873 |
| 8410 | 0.878 | 0.671 | -0.026 | 0.002 | 3.138 | 2.820 | 2.499 | 4.044 | 2.272 | 2.106 | 1.375 | 0.982 | 0.478 | 3.715 |
| 230296 | 1.055 | 0.831 | -0.047 | -0.021 | 4.190 | 2.474 | 3.617 | 3.851 | 2.864 | 1.982 | 1.152 | 0.879 | 0.320 | 4.527 |
| 234624 | 0.197 | 0.045 | -0.112 | -0.089 | 1.678 | 2.046 | 2.221 | 2.787 | 2.298 | 0.941 | 0.695 | 0.687 | 0.578 | 0.723 |
| 232100 | 0.303 | 0.153 | -0.040 | -0.005 | 1.906 | 1.750 | 3.068 | 2.900 | 2.085 | 2.175 | 1.296 | 1.002 | 1.530 | 2.459 |
| 234656 | 0.317 | 0.423 | -0.086 | -0.054 | 2.193 | 1.865 | 1.646 | 2.264 | 1.598 | 1.483 | 1.405 | 0.631 | 1.190 | 1.530 |
| 234688 | 0.978 | 0.659 | -0.022 | -0.012 | 4.180 | 3.439 | 5.140 | 5.646 | 2.551 | 2.698 | 1.365 | 1.035 | 0.816 | 4.963 |
| 180405 | 0.591 | 0.650 | -0.083 | -0.044 | 2.451 | 2.177 | 1.489 | 3.421 | 1.658 | 1.545 | 0.812 | 0.600 | 0.863 | 1.825 |
| 201847 | 0.678 | -0.044 | -0.079 | -0.048 | 1.676 | 1.719 | 2.118 | 2.715 | 1.525 | 1.009 | 0.435 | 0.561 | 0.385 | 0.833 |
| 722546 | 0.193 | 0.997 | -0.070 | -0.035 | 1.828 | 1.849 | 4.048 | 3.255 | 1.712 | 0.911 | 0.984 | 0.755 | 0.599 | 2.115 |
| 722554 | 0.543 | 0.312 | -0.150 | -0.115 | -0.206 | 1.089 | 1.066 | 2.880 | 1.019 | 1.311 | 0.789 | 0.099 | -0.296 | 1.237 |
| 200590 | 0.538 | 0.316 | -0.072 | -0.036 | 2.868 | 1.953 | 3.167 | 3.054 | 1.870 | 1.678 | 1.049 | 0.651 | 0.268 | 1.839 |
| 200866 | 0.982 | 1.205 | -0.023 | 0.019 | 4.170 | 2.732 | 5.616 | 4.810 | 2.976 | 2.695 | 1.755 | 0.739 | 0.852 | 4.197 |
| 722555 | 0.349 | -0.011 | -0.127 | -0.096 | 1.284 | 1.408 | 0.789 | 2.261 | 1.144 | 1.063 | 1.050 | 0.925 | 0.412 | 0.266 |
| 5884 | 0.156 | 0.219 | -0.112 | -0.068 | 0.947 | 1.942 | 1.221 | 2.282 | 0.783 | 1.169 | 0.690 | 1.065 | 0.774 | -0.089 |
| 200535 | 1.538 | 1.595 | 0.062 | 0.093 | 5.209 | 3.277 | 8.320 | 5.630 | 3.388 | 3.289 | 1.802 | 1.236 | 0.594 | 4.949 |
| 731511 | 0.344 | -0.496 | -0.144 | -0.104 | 0.085 | 0.887 | 0.442 | 0.265 | 1.142 | 0.737 | 0.921 | 0.819 | -0.035 | -0.442 |
| 9027 | 0.294 | 0.303 | -0.094 | -0.039 | 1.221 | 1.208 | 3.736 | 3.864 | 3.595 | 1.032 | 0.514 | 0.770 | 0.234 | 0.845 |
| 9008 | -0.099 | 0.909 | -0.058 | -0.017 | 1.819 | 1.361 | 4.901 | -1.501 | 4.080 | 1.744 | 2.621 | 0.434 | 0.608 | 0.470 |
| 249094 | -0.054 | 0.056 | -0.101 | -0.083 | 0.496 | 2.238 | 1.165 | 0.102 | 0.721 | 0.622 | 0.818 | 0.559 | 0.674 | 1.446 |
| 8934 | 0.547 | 1.588 | 0.028 | 0.089 | 2.227 | 1.350 | 3.292 | 2.956 | 2.350 | 2.270 | 1.545 | 0.148 | 0.101 | 0.615 |
| 230914 | 1.025 | 1.348 | 0.026 | 0.056 | 5.585 | 2.620 | 5.460 | 5.820 | 2.825 | 2.935 | 1.949 | 1.179 | 0.848 | 5.062 |
| 230912 | 0.415 | 0.013 | -0.091 | -0.067 | -1.323 | 1.374 | 2.310 | -0.760 | 1.452 | 2.102 | 0.935 | -0.130 | 0.339 | 1.286 |
| 243904 | 0.315 | 0.834 | -0.075 | -0.041 | 2.220 | 2.308 | 0.160 | 3.133 | 1.245 | 0.396 | 1.319 | 0.673 | 0.253 | 1.902 |
| 249093 | 1.171 | 1.331 | -0.018 | 0.035 | 2.890 | 3.540 | 4.071 | 5.356 | 3.188 | 2.255 | 1.619 | 1.105 | 0.451 | 3.535 |
| 240035 | 1.092 | 1.137 | 0.062 | 0.095 | 5.532 | 3.614 | 7.154 | 4.650 | 2.962 | 2.701 | 1.858 | 0.997 | 0.748 | 5.106 |
| 243842 | 0.697 | 0.866 | -0.052 | -0.007 | 2.258 | 2.014 | 2.516 | 3.193 | 2.160 | 2.142 | 1.069 | 0.999 | 0.793 | 2.201 |
| 240051 | 0.384 | 0.518 | 0.447 | -0.082 | -0.047 | 1.217 | 1.996 | 1.619 | 1.857 | 1.800 | 1.391 | 0.836 | 0.348 | 0.367 |
| 248875 | 0.327 | 0.197 | -0.102 | -0.070 | 0.543 | 1.962 | 0.599 | 1.554 | 1.217 | 1.561 | 0.744 | 0.409 | 0.464 | -0.082 |
| 9195 | 1.737 | 1.464 | 0.070 | 0.107 | 6.409 | 3.186 | 7.365 | 4.920 | 6.707 | 3.159 | 3.028 | 2.354 | 1.157 | 1.110 |
| 241969 | 0.381 | 0.402 | -0.115 | -0.080 | 1.531 | 1.455 | 1.839 | 2.676 | 1.788 | 1.668 | 1.491 | 0.613 | 0.242 | 1.728 |
| 726141 | 0.527 | 0.522 | -0.088 | -0.055 | 1.885 | 2.301 | 2.358 | 2.334 | 1.707 | 1.864 | 0.958 | 0.512 | 0.265 | 2.683 |
| 241189 | 0.750 | 0.885 | -0.073 | -0.073 | 1.374 | 2.106 | 2.369 | 2.832 | 0.914 | 1.502 | 1.466 | 0.687 | 0.893 | 1.759 |
| 241188 | 0.581 | 0.384 | -0.142 | -0.102 | 1.605 | 1.927 | 2.108 | 2.967 | 1.970 | 1.993 | 0.580 | 0.459 | 0.875 | 0.959 |
| 9094 | 1.145 | 1.222 | 0.021 | 0.055 | 5.172 | 3.265 | 5.935 | 5.456 | 3.150 | 0.778 | 2.845 | 1.919 | 0.675 | 0.920 |
| 726288 | 0.507 | 1.017 | -0.040 | -0.008 | 3.146 | 3.007 | 3.038 | 4.224 | 2.425 | 2.796 | 1.115 | 0.735 | 0.427 | 3.677 |
| 241200 | 0.697 | 0.751 | -0.048 | -0.011 | 1.799 | 1.836 | 0.834 | 2.170 | 2.242 | 2.132 | 1.341 | 0.511 | 0.551 | 2.012 |
| 726359 | 0.667 | 1.157 | -0.015 | 0.020 | 3.776 | 2.758 | 5.523 | 5.352 | 2.688 | 2.749 | 1.613 | 1.009 | 0.711 | 3.082 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 240256 | 0.259 | 0.417 | -0.089 | -0.054 | 1.477 | 1.325 | 0.429 | 1.683 | 1.470 | 0.525 | 1.345 | 0.583 | 0.405 | 1.610 |
| 726388 | 0.959 | 0.744 | -0.092 | -0.060 | 1.726 | 2.164 | 2.679 | 3.385 | 2.082 | 1.342 | 0.643 | 1.117 | 0.889 | 2.152 |
| 245585 | 1.194 | 0.549 | -0.102 | -0.082 | 1.730 | 0.111 | 4.279 | 5.082 | 3.660 | 3.153 | 1.379 | 1.107 | 0.631 | 0.936 |
| 245582 | 0.836 | 0.311 | -0.177 | -0.151 | 3.251 | 1.807 | 5.817 | 3.009 | 2.113 | 1.399 | 0.606 | -0.138 | 0.148 | 2.124 |
| 180485 | 0.388 | 0.001 | -0.093 | -0.064 | 1.671 | 1.662 | 1.176 | 2.460 | 1.304 | 1.275 | 0.653 | 0.813 | 0.377 | 0.741 |
| 188775 | 0.639 | 0.776 | -0.132 | -0.104 | 1.481 | 2.089 | 3.280 | 3.280 | 1.307 | 0.668 | 1.372 | 0.491 | 0.491 | 1.816 |
| 180546 | 0.857 | 0.935 | -0.050 | -0.001 | 3.860 | 1.685 | 2.764 | 3.757 | 2.355 | 2.048 | 0.754 | 1.072 | -0.127 | 2.190 |
| 188834 | 0.101 | -0.161 | -0.154 | -0.115 | 0.039 | 0.806 | 0.031 | 1.143 | 0.556 | 1.306 | 0.604 | 0.330 | 0.143 | -1.533 |
| 180548 | 0.008 | 0.385 | -0.111 | -0.075 | -0.702 | 1.645 | 0.187 | 1.867 | 2.131 | 1.436 | 0.922 | 0.533 | 1.197 | -0.042 |
| 723745 | 0.171 | 0.178 | -0.129 | -0.099 | 0.868 | 1.515 | 0.033 | 2.492 | 0.876 | 1.971 | 0.533 | 0.097 | 0.082 | 1.001 |
| 723633 | 0.700 | 0.589 | -0.088 | -0.054 | 1.494 | 2.068 | 1.339 | 3.824 | 1.350 | 1.765 | -0.169 | 0.220 | 0.594 | 2.105 |
| 723595 | 0.187 | 0.387 | -0.125 | -0.089 | 1.532 | 1.999 | 1.731 | 1.793 | 1.448 | 1.944 | 0.893 | 0.231 | 0.463 | 0.887 |
| 211193 | 1.043 | -0.491 | -0.074 | -0.030 | 1.421 | 1.684 | 3.889 | 5.254 | 1.667 | 1.131 | 1.207 | -0.025 | 0.427 | 2.163 |
| 723531 | 1.545 | 1.061 | -0.032 | -0.014 | 4.039 | 2.071 | 3.333 | 4.681 | 2.650 | 1.320 | 1.929 | 0.889 | 0.861 | 3.619 |
| 211202 | 0.635 | 0.926 | -0.100 | -0.091 | 2.973 | 1.350 | 1.051 | 3.430 | 2.700 | 2.097 | 0.833 | 0.263 | 0.568 | 2.692 |
| 723519 | 0.848 | 0.481 | -0.076 | -0.051 | 0.891 | 2.119 | 1.369 | 4.482 | 1.802 | 1.646 | 0.484 | 0.880 | 0.716 | 1.856 |
| 723609 | 0.693 | 0.692 | -0.059 | -0.025 | 2.437 | 2.868 | 2.224 | 4.054 | 1.502 | 1.917 | 1.433 | 0.649 | 0.703 | 1.992 |
| 211203 | 0.393 | 0.723 | -0.071 | -0.048 | -0.192 | 1.972 | 1.808 | 1.632 | 1.381 | 2.460 | 1.649 | 1.208 | 0.468 | 0.211 |
| 723651 | 0.787 | 0.716 | -0.021 | 0.008 | 3.689 | 2.339 | 3.358 | 3.695 | 2.158 | 2.206 | 1.393 | 0.862 | 0.411 | 3.455 |
| 211211 | 0.985 | 0.857 | -0.008 | 0.030 | 3.850 | 2.263 | 3.477 | 2.753 | 2.351 | 2.284 | 1.422 | 0.530 | 0.542 | 4.181 |
| 723661 | 0.075 | 0.422 | -0.099 | -0.068 | 1.071 | 1.471 | 2.579 | 3.451 | 1.428 | 1.112 | 0.543 | 1.401 | 0.647 | 1.247 |
| 216855 | 0.707 | 0.826 | -0.055 | -0.041 | 3.336 | 3.218 | 4.963 | 3.799 | 2.727 | 1.208 | 1.246 | 0.706 | 0.422 | 3.341 |
| 723804 | 0.680 | 0.570 | -0.058 | -0.034 | 1.985 | 2.084 | 5.516 | 3.221 | 2.753 | 3.049 | 1.663 | 1.330 | 0.514 | 2.758 |
| 723802 | 0.391 | 0.363 | -0.049 | -0.017 | 3.004 | 1.995 | 2.533 | 4.672 | 1.855 | 2.328 | 2.040 | 1.040 | 0.676 | 4.016 |
| 723753 | 1.610 | 1.947 | 0.048 | 0.079 | 5.689 | 3.171 | 7.482 | 6.091 | 3.068 | 2.780 | 1.850 | 0.987 | 0.861 | 4.812 |
| 723700 | 1.051 | 1.154 | -0.006 | 0.024 | 3.068 | 2.700 | 5.674 | 5.200 | 2.834 | 2.357 | 1.589 | 1.088 | 0.567 | 3.673 |
| 6508 | 1.068 | 1.101 | 0.013 | 0.043 | 4.307 | 3.041 | 7.504 | 4.032 | 2.554 | 2.657 | 2.088 | 0.823 | 0.929 | 4.606 |
| 723665 | 0.259 | 0.713 | -0.097 | -0.064 | 1.220 | 1.981 | 3.475 | 3.226 | 1.430 | 1.036 | 0.065 | 1.239 | 0.353 | 1.801 |
| 723713 | 1.514 | 1.371 | -0.010 | 0.022 | 4.825 | 2.686 | 5.606 | 3.938 | 2.648 | 2.411 | 2.156 | 0.973 | 0.645 | 4.570 |
| 227232 | 0.966 | 1.126 | -0.119 | -0.092 | 3.991 | 3.505 | 1.270 | 5.033 | 2.339 | 3.514 | 1.485 | 0.933 | 0.265 | 3.064 |
| 724657 | 0.716 | 0.116 | -0.062 | -0.052 | 4.239 | 3.341 | 2.030 | 3.497 | 3.745 | 3.613 | 1.728 | 0.533 | 0.675 | 3.148 |
| 724635 | 0.642 | 0.760 | -0.042 | -0.005 | 1.725 | 1.714 | 3.238 | 2.270 | -1.732 | -1.047 | 0.899 | -0.186 | 1.214 | 2.498 |
| 222724 | 0.541 | 0.450 | -0.082 | -0.047 | 3.674 | 2.390 | 3.860 | 3.970 | 1.190 | 2.249 | 1.785 | 1.472 | 0.156 | 4.874 |
| 193874 | 0.338 | 0.092 | -0.094 | -0.088 | 0.941 | 1.382 | 1.318 | 2.454 | 2.082 | 2.163 | 1.232 | 0.615 | 0.380 | 0.559 |
| 190201 | 0.290 | 1.031 | -0.127 | -0.094 | 1.667 | 2.381 | 2.069 | 1.016 | 1.612 | 1.897 | 1.302 | 0.698 | 0.008 | 0.561 |
| 193876 | -0.321 | 0.834 | -0.114 | -0.100 | 1.457 | 1.751 | 1.027 | 2.704 | 1.090 | 0.739 | 0.615 | 0.320 | 0.183 | 0.411 |
| 9294 | 0.852 | 0.523 | 0.729 | -0.067 | -0.026 | 1.599 | 2.911 | 2.404 | 1.383 | 3.556 | 2.854 | 1.870 | 1.758 | 1.148 |
| 240357 | 0.352 | 0.513 | -0.133 | -0.088 | 0.763 | 1.718 | 0.849 | 2.940 | 1.611 | 1.459 | 1.449 | 0.286 | 0.475 | 0.509 |
| 726428 | 0.682 | 0.992 | -0.089 | -0.046 | 1.952 | 3.038 | 3.450 | 3.192 | 1.537 | 1.662 | 1.104 | 0.462 | 1.195 | 2.872 |
| 726516 | 0.393 | 0.460 | -0.103 | -0.064 | 1.599 | 0.655 | 2.930 | 2.484 | 1.480 | 0.229 | 1.069 | 0.261 | 0.333 | 0.023 |
| 724495 | 0.933 | -0.903 | -0.112 | -0.086 | 0.992 | 0.658 | 1.847 | 0.213 | 2.168 | 2.609 | 1.912 | -0.059 | 1.478 | 1.485 |
| 724275 | 0.379 | 0.277 | -0.085 | -0.067 | 1.303 | 2.689 | 1.156 | 2.176 | 1.859 | 1.154 | 0.691 | 0.077 | 0.442 | 1.747 |
| 724458 | 0.957 | 1.007 | -0.071 | -0.055 | 1.918 | 2.773 | 2.963 | 6.341 | 2.386 | 2.304 | 0.501 | 1.158 | 0.051 | 0.767 |
| 725892 | 0.380 | 0.617 | -0.056 | -0.025 | 2.191 | 1.982 | 2.949 | 3.662 | 1.711 | 1.558 | 1.016 | 0.656 | 0.542 | 2.257 |
| 727019 | 0.388 | 0.688 | -0.079 | -0.040 | 1.666 | 1.927 | 2.258 | 2.103 | 1.440 | 1.520 | 0.813 | 0.582 | 0.439 | 1.527 |
| 724496 | 0.894 | 0.034 | -0.044 | -0.035 | 2.021 | 3.438 | 3.802 | 2.445 | 2.702 | 1.790 | 1.340 | 0.662 | 0.691 | 3.324 |
| 226897 | 0.243 | 0.256 | -0.135 | -0.099 | 0.247 | 1.669 | -0.182 | 1.895 | 1.421 | 1.217 | 0.337 | 0.638 | 0.369 | 0.114 |
| 724509 | 0.648 | 0.209 | -0.085 | -0.044 | 2.279 | 1.000 | 3.949 | 4.688 | 0.651 | 2.649 | 1.352 | 0.389 | 0.880 | 1.344 |
| 226961 | 1.147 | 0.411 | -0.053 | -0.015 | 3.357 | 1.935 | 5.593 | 4.082 | 2.259 | 2.474 | 1.202 | 0.931 | 0.783 | 3.631 |
| 226923 | 0.513 | 0.410 | -0.069 | -0.047 | 2.315 | 1.859 | 2.720 | 4.421 | 1.969 | 0.716 | 1.723 | 0.944 | 0.788 | 1.240 |
| 227007 | 0.432 | 0.259 | -0.109 | -0.073 | 0.300 | 1.213 | 0.733 | 1.564 | 0.775 | 1.372 | 0.881 | -0.115 | 0.870 | -0.450 |
| 190012 | 0.958 | 0.744 | -0.031 | -0.005 | 4.041 | 2.507 | 6.167 | 4.968 | 2.538 | 2.477 | 1.702 | 0.496 | 0.955 | 4.158 |
| 180570 | 0.610 | 0.810 | -0.028 | 0.007 | 2.595 | 2.703 | 4.088 | 3.772 | 2.410 | 1.929 | 1.390 | 0.954 | 0.957 | 2.445 |
| 4677 | 0.763 | 0.834 | -0.069 | -0.061 | 2.416 | 2.422 | 1.834 | 3.075 | 1.605 | 2.094 | 1.257 | 1.068 | -0.438 | 3.863 |
| 4685 | 1.126 | 0.462 | 0.459 | -0.055 | -0.020 | 1.676 | 2.173 | 0.328 | 1.549 | 3.719 | 1.788 | 1.823 | 1.204 | 0.870 |
| 724540 | 0.708 | -0.170 | -0.116 | -0.088 | 1.031 | 1.700 | 1.237 | 2.604 | 1.494 | 1.293 | 0.235 | 0.920 | 0.538 | 0.151 |
| 221491 | 0.538 | 0.353 | -0.127 | -0.097 | 1.136 | 1.558 | 1.158 | 3.096 | 1.844 | 1.534 | 0.690 | 0.073 | 0.437 | 0.888 |
| 221378 | 0.992 | 1.323 | -0.062 | -0.019 | 3.156 | 2.080 | 4.324 | 3.723 | 2.004 | 2.488 | -1.705 | 0.837 | 0.871 | 2.652 |
| 221174 | 0.508 | 0.520 | -0.101 | -0.067 | 1.462 | 1.770 | 2.212 | 3.408 | 2.077 | 1.802 | 0.635 | 0.773 | 0.800 | 1.676 |
| 221130 | 0.572 | 0.547 | -0.097 | -0.049 | 1.968 | 1.340 | 1.700 | 3.422 | 2.130 | 1.548 | 1.044 | 0.306 | 0.580 | 1.790 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 227589 | 0.827 | 0.055 | -0.058 | -0.030 | 2.228 | 1.781 | 4.976 | 2.531 | 2.438 | 1.912 | 1.477 | 0.402 | 1.009 | 2.158 |
| 227546 | 1.056 | 1.544 | 0.014 | 0.045 | 4.329 | 3.287 | 5.448 | 4.867 | 2.919 | 3.406 | 1.708 | 0.710 | 0.781 | 4.882 |
| 221132 | 1.460 | 1.722 | 0.103 | 0.145 | 5.059 | 3.711 | 6.807 | 4.942 | 3.129 | 2.788 | 1.772 | 0.808 | 0.880 | 5.965 |
| 722670 | 0.903 | 1.069 | -0.032 | 0.039 | 3.202 | 3.573 | 1.748 | 1.624 | 1.879 | 1.247 | 1.172 | -0.235 | 0.865 | 3.840 |
| 722653 | 0.604 | 0.911 | -0.008 | 0.019 | 5.142 | 2.732 | 4.993 | 2.645 | 2.312 | 1.828 | 1.214 | 0.761 | 0.930 | 3.900 |
| 193850 | 0.537 | 0.361 | -0.134 | -0.097 | 3.596 | 2.079 | -0.032 | 2.650 | 1.928 | 1.288 | 1.715 | -0.132 | 0.395 | 2.293 |
| 190535 | 0.086 | 1.104 | -0.074 | -0.054 | 3.368 | 2.805 | 3.225 | 4.240 | 1.512 | 1.841 | 0.537 | 0.490 | 0.109 | 3.546 |
| 190024 | 0.423 | 0.190 | 0.280 | -0.087 | -0.058 | 1.445 | 1.595 | 1.940 | 3.624 | 1.500 | 1.553 | 1.141 | 0.156 | 0.718 |
| 180589 | 0.341 | 0.413 | -0.068 | -0.056 | 2.357 | 2.542 | 3.967 | 4.307 | 2.683 | 2.209 | 1.228 | 1.221 | 0.765 | 3.503 |
| 714403 | 0.415 | 1.482 | -0.057 | -0.037 | 4.123 | 3.255 | 3.337 | 2.410 | 1.977 | 3.009 | 1.858 | 0.651 | 0.230 | 4.216 |
| 240758 | 1.190 | 1.279 | 0.033 | 0.067 | 4.940 | 2.492 | 6.348 | 5.108 | 2.820 | 2.355 | 1.946 | 0.950 | 0.610 | 5.236 |
| 9530 | 0.518 | 0.376 | -0.039 | -0.019 | 2.422 | 1.943 | 3.665 | 4.575 | 2.799 | 3.349 | 2.047 | 1.085 | 0.810 | 2.909 |
| 714405 | 0.470 | 1.063 | -0.060 | -0.038 | 3.166 | 2.380 | 4.327 | 3.190 | 2.593 | 1.589 | 2.055 | 0.740 | 1.074 | 3.342 |
| 242053 | 1.034 | 1.223 | -0.062 | -0.052 | 4.987 | 2.794 | 5.626 | 4.976 | 2.218 | 2.079 | 1.530 | 0.987 | 0.212 | 3.312 |
| 240973 | 0.555 | 0.611 | -0.078 | -0.043 | 1.807 | 2.502 | 2.628 | 4.205 | 1.878 | 1.656 | 0.958 | 0.713 | 0.693 | 1.610 |
| 248915 | 0.106 | 0.094 | -0.153 | -0.109 | 0.316 | 2.314 | 1.391 | 2.373 | 2.034 | 1.203 | 1.413 | 0.318 | 0.677 | 0.810 |
| 9396 | 0.851 | 0.851 | -0.061 | -0.027 | 2.556 | 2.611 | 3.939 | 3.223 | 2.147 | 2.482 | 1.303 | 0.598 | 0.703 | 2.096 |
| 245731 | 0.340 | 0.533 | -0.120 | -0.073 | 0.261 | 2.378 | 0.684 | 2.020 | 1.291 | 1.382 | 0.484 | 0.246 | 0.494 | 1.064 |
| 9265 | 1.018 | 1.513 | -0.049 | 0.000 | 3.689 | 4.443 | 2.774 | 3.444 | 4.189 | 2.970 | 2.368 | 2.102 | 1.503 | 1.329 |
| 726697 | 0.519 | 0.025 | -0.112 | -0.087 | 0.455 | 1.335 | 1.727 | 2.085 | 1.614 | 0.400 | 0.817 | 0.956 | 0.551 | 0.306 |
| 726690 | 0.367 | 0.253 | -0.095 | -0.051 | 1.452 | 1.679 | 1.742 | 4.709 | 1.972 | 2.417 | 1.381 | -0.450 | 0.596 | 2.350 |
| 222711 | 0.507 | 1.089 | -0.081 | -0.069 | 2.306 | 1.805 | 2.145 | 1.196 | 0.894 | 0.594 | 1.018 | 0.256 | 0.380 | -0.256 |
| 724661 | 0.273 | 0.243 | -0.142 | -0.122 | 0.257 | 0.531 | 1.562 | 2.111 | 1.075 | -0.776 | 0.991 | 1.082 | 0.390 | 1.273 |
| 221658 | 0.703 | 1.042 | -0.067 | -0.047 | 3.483 | 2.960 | 4.039 | 3.009 | 2.357 | 2.251 | 1.723 | 0.636 | 1.140 | 3.440 |
| 724763 | 0.378 | 0.361 | -0.117 | -0.086 | 0.595 | 0.886 | 0.962 | 1.041 | 0.975 | 1.457 | 0.690 | 0.009 | 0.139 | 0.584 |
| 724741 | 0.504 | 0.260 | -0.121 | -0.090 | 2.066 | 1.618 | 1.318 | 2.568 | 1.665 | 0.906 | 1.514 | 0.720 | 0.258 | 1.564 |
| 7615 | 0.458 | 0.669 | -0.085 | -0.052 | 2.427 | 2.240 | 2.509 | 2.940 | 1.634 | 3.558 | 0.902 | 1.762 | 0.631 | 0.621 |
| 10011 | 1.637 | 1.545 | -0.022 | -0.027 | 1.796 | 2.984 | 3.794 | 5.364 | 3.051 | 1.517 | 1.518 | 1.278 | 0.785 | 4.828 |
| 727246 | 0.695 | 0.856 | -0.042 | -0.008 | 1.511 | 3.531 | 4.926 | 4.718 | 2.320 | 2.474 | 1.396 | 1.062 | 0.752 | 3.100 |
| 10035 | 0.583 | 0.450 | -0.109 | -0.077 | 1.286 | 2.158 | 2.816 | 3.461 | 2.082 | 1.897 | 1.860 | 0.878 | 1.065 | 0.714 |
| 230459 | 0.443 | 1.188 | -0.075 | -0.037 | 2.071 | 2.220 | 4.692 | 3.352 | 1.670 | 2.969 | 1.963 | 0.566 | 0.864 | 2.792 |
| 230456 | 0.513 | 1.152 | -0.023 | 0.008 | 4.790 | 3.256 | 4.648 | 4.300 | 2.538 | 2.645 | 1.835 | 0.731 | 0.983 | 4.021 |
| 230427 | 1.015 | 1.718 | -0.011 | 0.024 | 5.219 | 2.848 | 5.348 | 5.335 | 2.902 | 2.352 | 0.813 | 0.905 | 1.174 | 4.327 |
| 230408 | 0.537 | 1.029 | -0.066 | -0.046 | 2.387 | 2.781 | 4.169 | 3.295 | 2.084 | 1.761 | 1.071 | 1.029 | 0.605 | 1.892 |
| 233639 | 0.321 | 0.557 | -0.136 | -0.104 | 2.019 | 1.536 | 0.352 | 3.725 | 0.953 | 0.364 | 1.204 | 0.844 | 0.753 | 0.310 |
| 230413 | 0.588 | 1.136 | -0.038 | -0.013 | 3.278 | 2.933 | 5.094 | 4.451 | 2.406 | 1.990 | 1.824 | 0.827 | 0.941 | 3.400 |
| 230402 | 0.521 | 0.796 | -0.100 | -0.064 | 2.876 | 1.586 | 3.746 | 3.838 | 2.165 | 1.940 | 0.618 | 0.668 | 0.473 | 2.530 |
| 724940 | -0.081 | 0.978 | -0.117 | -0.069 | 1.748 | 2.186 | 4.584 | 2.811 | 2.413 | 3.222 | 1.403 | 1.224 | 1.117 | 0.782 |
| 724911 | 0.084 | 0.550 | -0.083 | -0.046 | 1.963 | 2.075 | 3.910 | 3.510 | 2.380 | 1.518 | 0.605 | 0.474 | 0.517 | 2.608 |
| 7632 | 1.054 | 1.432 | 0.006 | 0.029 | 4.000 | 2.888 | 6.294 | 5.522 | 2.928 | 2.604 | 1.512 | 1.035 | 0.891 | 4.828 |
| 221596 | 0.682 | 0.821 | -0.107 | -0.091 | 3.440 | 2.892 | 1.336 | 3.308 | 2.419 | 2.338 | 1.715 | 1.769 | 0.523 | 2.931 |
| 7787 | 0.690 | -0.363 | -0.105 | -0.109 | 2.275 | 1.786 | 3.339 | 5.321 | 1.853 | 2.524 | 0.688 | 0.735 | 0.235 | 3.377 |
| 240161 | 0.728 | 0.843 | -0.036 | -0.008 | 3.071 | 1.908 | 1.239 | 6.284 | 1.421 | 1.801 | 1.592 | 1.220 | 0.058 | 4.418 |
| 9041 | 0.339 | 0.401 | -0.071 | -0.032 | 1.748 | 1.695 | 1.636 | 2.557 | 1.668 | 1.568 | 2.341 | 2.071 | 1.199 | 0.494 |
| 240142 | 0.649 | 0.791 | -0.076 | -0.050 | 1.980 | 2.155 | 2.567 | 5.347 | 2.088 | 0.896 | 1.553 | 0.427 | 0.507 | 2.035 |
| 713876 | 0.533 | 0.793 | -0.063 | -0.043 | 2.072 | 1.905 | 1.973 | 2.504 | 2.097 | 1.855 | 1.082 | 0.223 | 0.628 | 1.693 |
| 240153 | 0.624 | -0.249 | -0.126 | -0.096 | 1.100 | 1.930 | 0.930 | 1.293 | 1.873 | 1.805 | 0.056 | 0.684 | -0.081 | 0.755 |
| 725824 | 0.251 | 0.593 | -0.048 | -0.010 | 1.587 | 0.519 | 1.694 | 3.083 | 2.000 | 0.960 | 0.061 | -0.257 | 1.150 | 1.956 |
| 8748 | 0.935 | 0.719 | -0.027 | 0.003 | 3.193 | 2.715 | 4.265 | 3.855 | 2.394 | 1.215 | 2.111 | 1.277 | 0.783 | 0.942 |
| 714735 | 0.573 | 0.992 | -0.060 | -0.029 | 3.081 | 2.362 | 3.742 | 4.102 | 2.140 | 3.244 | 1.331 | 0.513 | 0.583 | 2.586 |
| 714690 | 0.794 | 1.129 | -0.040 | -0.009 | 2.517 | 3.358 | 4.231 | 4.658 | 2.404 | 2.032 | 1.004 | 0.868 | 0.657 | 3.355 |
| 714682 | 0.725 | 0.285 | -0.104 | -0.069 | 0.618 | 2.519 | 3.390 | 4.639 | 2.330 | 2.126 | 1.241 | 0.352 | 1.129 | 1.616 |
| 714673 | -0.165 | -0.208 | -0.119 | -0.089 | 2.526 | 2.570 | 3.902 | 4.214 | 2.136 | -0.538 | 0.255 | 0.808 | 0.323 | 0.887 |
| 250122 | 0.365 | 1.106 | -0.088 | -0.058 | 1.948 | 2.366 | 2.418 | 4.214 | 1.287 | 0.861 | 1.114 | -0.164 | 0.687 | 3.003 |
| 250112 | 0.420 | 0.398 | -0.056 | -0.017 | 2.185 | 3.253 | 3.366 | 2.439 | 2.652 | 1.333 | 1.026 | 1.178 | 0.624 | 2.431 |
| 714648 | 0.157 | -0.632 | -0.049 | -0.022 | -0.181 | 3.578 | 2.572 | 1.917 | 2.187 | 2.533 | -0.378 | 0.214 | 0.653 | 1.001 |
| 250068 | 0.545 | 0.169 | -0.107 | -0.068 | 0.970 | 1.793 | 0.748 | 2.118 | 1.561 | 1.619 | 0.605 | 0.602 | 0.461 | 0.480 |
| 252664 | 0.788 | 0.980 | 0.003 | 0.028 | 4.748 | 3.217 | 6.311 | 3.877 | 2.645 | 2.817 | 1.762 | 0.962 | 0.949 | 4.750 |
| 230302 | 0.508 | 0.433 | -0.110 | -0.077 | 1.645 | 1.226 | 1.929 | 2.822 | 1.316 | 0.018 | 1.085 | 0.514 | -0.049 | 0.866 |
| 713315 | 0.638 | 0.919 | -0.083 | -0.046 | 2.021 | 2.891 | 0.786 | 4.078 | 2.120 | 0.382 | 0.922 | 0.544 | 0.879 | 2.607 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 713345 | 1.561 | 1.051 | -0.095 | -0.075 | 2.784 | 3.114 | 4.312 | 4.342 | 1.636 | 2.112 | 0.932 | 0.914 | 0.676 | 4.017 |
| 251627 | 0.886 | 0.766 | -0.063 | -0.041 | 2.556 | 2.337 | 3.732 | 4.097 | 2.003 | 1.910 | 1.024 | 0.563 | 0.306 | 3.099 |
| 252261 | 0.498 | 0.511 | -0.093 | -0.068 | 2.049 | 1.122 | 2.707 | 3.891 | 1.413 | 1.574 | 1.054 | 0.468 | 0.788 | 0.911 |
| 716267 | 0.462 | 0.750 | -0.116 | -0.083 | 0.706 | 2.001 | 1.926 | 2.839 | 1.474 | 4.927 | 0.925 | 0.633 | 0.942 | 1.789 |
| 251995 | 1.055 | 0.604 | -0.040 | -0.002 | 3.389 | 3.334 | 3.500 | 4.000 | 2.353 | 1.811 | 1.482 | 1.309 | 0.659 | 3.718 |
| 253926 | 0.709 | 0.439 | -0.050 | -0.042 | 2.118 | 2.239 | 3.947 | 2.250 | 1.069 | 2.086 | -0.175 | 0.931 | 0.426 | 1.306 |
| 251963 | 0.781 | 0.263 | -0.073 | -0.029 | 2.246 | 1.421 | 2.947 | 3.292 | 2.151 | 2.629 | 1.148 | 0.788 | 0.929 | 1.479 |
| 716192 | 0.484 | 0.566 | -0.125 | -0.092 | 3.286 | 2.233 | 3.711 | 3.124 | 2.522 | 1.961 | 0.068 | 1.104 | 0.371 | 2.082 |
| 250301 | 0.407 | 0.278 | -0.113 | -0.084 | 1.226 | 1.286 | 1.129 | 2.956 | 1.420 | 1.508 | -0.166 | 0.693 | 0.317 | 1.837 |
| 250324 | 1.051 | 0.886 | 0.023 | 0.058 | 4.245 | 2.668 | 6.010 | 5.008 | 2.671 | 2.485 | 1.691 | 0.853 | 0.843 | 4.932 |
| 250329 | 0.495 | 0.645 | -0.106 | -0.076 | 2.064 | 1.909 | 3.149 | 3.187 | 1.836 | 1.458 | 0.723 | 0.842 | 0.689 | 1.970 |
| 250342 | 1.135 | 1.242 | 0.005 | 0.031 | 4.598 | 3.137 | 5.938 | 5.564 | 3.022 | 2.862 | 1.685 | 0.953 | 0.864 | 4.878 |
| 716351 | 0.399 | 0.907 | 0.005 | 0.035 | 4.494 | 2.938 | 3.514 | 3.604 | 1.690 | 1.937 | 0.893 | 0.872 | 0.163 | 4.790 |
| 201115 | 1.092 | 1.245 | 0.046 | 0.073 | 4.524 | 3.955 | 6.159 | 5.029 | 3.150 | 2.819 | 1.785 | 0.939 | 0.680 | 4.990 |
| 251063 | 0.970 | 0.578 | -0.079 | -0.058 | 2.922 | 2.484 | 4.740 | 4.644 | 1.525 | 2.079 | 0.686 | 0.615 | 0.947 | 2.132 |
| 715076 | 0.439 | 0.150 | -0.118 | -0.089 | 0.908 | 1.176 | 2.381 | 2.778 | 1.216 | 0.965 | 1.354 | 0.646 | 0.940 | 0.320 |
| 714996 | 0.395 | 1.071 | -0.104 | -0.066 | 2.424 | 1.778 | 1.985 | 3.573 | 1.888 | 2.661 | 1.214 | 0.551 | 0.313 | 1.374 |
| 714981 | 0.615 | 0.748 | -0.041 | -0.005 | 2.294 | 2.688 | 3.638 | 3.514 | 2.030 | 1.876 | 1.364 | 0.715 | 0.912 | 3.084 |
| 726063 | 0.826 | -0.183 | -0.073 | -0.040 | 2.121 | 1.922 | 7.229 | 3.412 | 1.968 | 1.647 | 2.029 | 0.515 | 0.598 | 4.150 |
| 726051 | 0.175 | 0.108 | -0.101 | -0.069 | 0.915 | 1.236 | 1.509 | 2.314 | 1.556 | 1.554 | 1.208 | 0.646 | 0.498 | 0.840 |
| 726081 | 1.027 | 1.413 | 0.051 | 0.083 | 5.471 | 2.814 | 5.505 | 5.838 | 2.371 | 2.203 | 1.308 | 0.765 | 0.621 | 5.532 |
| 726031 | 0.904 | 0.875 | -0.031 | -0.005 | 4.488 | 2.733 | 6.029 | 5.454 | 2.291 | 2.427 | 1.756 | 1.085 | 0.569 | 2.652 |
| 726009 | 0.565 | 0.950 | -0.048 | -0.023 | 3.381 | 3.617 | 3.797 | 4.494 | 2.177 | 1.685 | 1.551 | 0.622 | 0.843 | 3.227 |
| 726010 | 0.390 | 0.622 | -0.115 | -0.088 | 1.135 | 2.177 | 0.866 | 2.656 | 1.271 | 1.173 | 0.395 | 0.810 | 0.280 | 0.744 |
| 725974 | 0.109 | 0.059 | -0.100 | -0.062 | 1.585 | 1.523 | 0.864 | 1.439 | 1.050 | 1.546 | 0.997 | 0.361 | 0.569 | 1.097 |
| 726049 | 0.314 | 0.695 | -0.109 | -0.069 | 1.366 | 2.068 | 0.678 | 4.183 | 1.526 | 1.448 | -1.110 | 0.800 | 0.597 | 0.985 |
| 241596 | 0.615 | 0.096 | -0.121 | -0.065 | 1.078 | 0.779 | -0.546 | 5.073 | 0.251 | 1.413 | 0.595 | 0.047 | 1.262 | 0.785 |
| 201678 | 0.822 | 0.634 | -0.036 | -0.010 | 3.905 | 2.427 | 3.829 | 3.923 | 2.553 | 2.578 | 0.202 | 1.193 | 0.814 | 0.344 |
| 205209 | 1.018 | 0.882 | -0.035 | -0.003 | 3.368 | 2.473 | 2.548 | 4.069 | 2.443 | 1.799 | 1.058 | 0.941 | 1.055 | 3.574 |
| 205202 | 0.335 | 0.956 | -0.077 | -0.050 | -0.286 | 3.713 | 4.203 | 4.465 | 2.851 | 1.028 | 2.599 | 0.303 | 0.055 | 1.831 |
| 215258 | 0.952 | 0.904 | -0.026 | 0.001 | 3.160 | 3.215 | 3.789 | 2.943 | 2.439 | 2.719 | 1.217 | 0.699 | 0.678 | 3.778 |
| 215254 | 0.357 | 0.668 | -0.120 | -0.083 | 1.856 | 0.872 | 0.882 | 2.215 | 2.411 | 1.999 | 1.666 | 0.302 | 0.419 | 1.665 |
| 201718 | 0.612 | 0.228 | -0.085 | -0.064 | 1.805 | 1.631 | 3.619 | 3.754 | 1.967 | 3.561 | 0.960 | 0.928 | 0.446 | 1.792 |
| 212904 | 0.365 | 0.868 | -0.054 | -0.035 | 2.395 | 4.237 | 2.651 | 3.441 | 1.006 | 1.810 | -0.235 | 1.038 | 0.658 | 4.162 |
| 215144 | -0.173 | 0.539 | -0.071 | -0.036 | -0.956 | 2.941 | 3.137 | 3.222 | 0.744 | 1.314 | -1.171 | 0.131 | 0.945 | 1.157 |
| 719480 | 0.166 | 0.463 | -0.092 | -0.056 | -3.570 | -1.611 | 2.539 | -0.919 | 1.431 | 2.012 | 1.003 | 0.273 | 0.021 | 2.037 |
| 210519 | 0.836 | 0.975 | -0.031 | -0.003 | 3.858 | 3.534 | 6.159 | 5.144 | 2.453 | 2.789 | 1.486 | 0.959 | 0.945 | 3.407 |
| 210449 | 0.748 | 0.133 | -0.074 | -0.037 | 2.052 | 2.209 | 2.426 | 4.653 | 2.078 | 1.744 | 1.545 | 1.538 | 0.796 | 1.811 |
| 212271 | 0.070 | -0.065 | -0.097 | -0.058 | 1.109 | 2.130 | 1.931 | 2.942 | 0.987 | 0.747 | 1.493 | 1.820 | 1.156 | 0.750 |
| 723738 | 0.906 | 0.744 | -0.048 | -0.016 | 4.282 | 2.615 | 4.123 | 4.039 | 2.627 | 2.490 | 1.151 | 0.782 | 0.309 | 3.586 |
| 723726 | 0.688 | 0.827 | -0.074 | -0.053 | 1.859 | 2.175 | 4.464 | 2.499 | 1.532 | 1.621 | 1.198 | 0.491 | 1.186 | 1.883 |
| 6674 | 1.251 | 0.916 | -0.052 | -0.041 | 4.296 | 4.017 | 2.855 | 3.972 | 2.358 | 2.251 | 1.044 | 1.114 | 0.189 | 3.485 |
| 210709 | 1.205 | 1.193 | 0.044 | 0.079 | 4.869 | 3.489 | 6.545 | 5.872 | 2.844 | 2.871 | 1.914 | 0.805 | 0.890 | 5.004 |
| 723956 | 0.754 | 0.249 | -0.060 | -0.031 | 2.418 | 3.302 | 2.560 | 3.999 | 2.288 | 1.406 | 1.620 | 1.821 | 0.400 | 2.072 |
| 250514 | 0.428 | 0.753 | -0.066 | -0.030 | 3.538 | 2.084 | 3.727 | 5.175 | 1.820 | 2.176 | 1.089 | 0.766 | 0.684 | 2.314 |
| 250704 | 1.003 | 0.941 | -0.035 | -0.013 | 2.826 | 2.069 | 3.944 | 5.327 | 2.371 | 1.967 | 0.044 | 0.833 | 0.581 | 3.653 |
| 250786 | 0.593 | 0.454 | -0.084 | -0.055 | 2.207 | 2.380 | 0.900 | 1.719 | 1.215 | 1.698 | 0.610 | 0.319 | 0.574 | 1.235 |
| 722842 | 0.752 | 0.851 | 0.028 | 0.054 | 3.995 | 3.021 | 5.080 | 4.365 | 3.262 | 2.713 | 1.981 | 0.579 | 0.629 | 4.729 |
| 722830 | 1.326 | 1.444 | 0.020 | 0.045 | 4.906 | 3.046 | 5.392 | 5.225 | 3.097 | 3.231 | 2.099 | 0.605 | 0.634 | 4.241 |
| 722889 | 0.391 | 0.588 | -0.087 | -0.057 | 4.196 | 1.831 | 2.571 | 5.249 | 1.670 | 1.784 | 0.663 | 0.882 | 0.845 | 0.892 |
| 719311 | 0.513 | 1.193 | -0.081 | -0.053 | 1.805 | 2.108 | 1.419 | 3.344 | 2.775 | 1.977 | 1.890 | 0.621 | 1.168 | 2.987 |
| 716504 | 0.656 | 0.695 | -0.081 | -0.034 | 2.440 | 1.358 | 4.850 | 1.825 | 1.909 | 3.999 | 1.737 | 0.812 | 0.678 | 3.600 |
| 261303 | 0.957 | 1.273 | 0.007 | 0.037 | 4.334 | 3.129 | 5.226 | 4.009 | 2.677 | 2.265 | 1.548 | 0.985 | 1.420 | 4.633 |
| 230620 | 0.595 | 1.069 | -0.074 | -0.046 | 0.224 | 1.389 | 2.407 | 4.207 | 1.358 | 2.340 | 1.557 | 1.165 | 0.151 | 0.760 |
| 233679 | 0.430 | 0.629 | -0.068 | -0.058 | 2.534 | 2.454 | 3.206 | 2.943 | 1.503 | 2.203 | 0.839 | 1.084 | 0.708 | 2.447 |
| 233673 | 0.483 | 0.172 | -0.118 | -0.072 | 0.829 | 0.747 | 1.095 | 2.106 | 0.960 | 0.900 | 0.946 | 0.825 | 0.047 | 0.431 |
| 233661 | 0.221 | 0.772 | -0.079 | -0.059 | 2.653 | 2.349 | 3.611 | 3.049 | 2.354 | 1.878 | 0.779 | 0.919 | 0.583 | 1.832 |
| 232109 | 0.741 | 0.869 | -0.057 | -0.026 | 2.954 | 3.321 | 4.074 | 4.171 | 1.419 | 1.952 | 1.008 | 1.004 | 0.659 | 3.214 |
| 233670 | 0.308 | 0.578 | -0.129 | -0.102 | 2.641 | 1.748 | 2.360 | 2.806 | 1.186 | 1.805 | 1.060 | 0.769 | 0.402 | 1.259 |
| 230591 | 0.632 | 1.140 | -0.040 | -0.007 | 4.170 | 2.728 | 5.292 | 4.693 | 2.702 | 2.120 | 1.784 | 0.912 | 0.768 | 3.836 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 230617 | 0.284 | 0.555 | -0.108 | -0.085 | 2.614 | 1.828 | 3.773 | 2.601 | 2.049 | 2.343 | 1.168 | 0.338 | 0.613 | 2.473 |
| 233678 | 1.171 | 0.870 | -0.039 | -0.017 | 3.199 | 3.266 | 3.056 | 3.607 | 2.491 | 2.461 | 1.560 | 0.926 | 0.878 | 4.777 |
| 231485 | 0.557 | 0.046 | -0.094 | -0.058 | 1.372 | 1.693 | 0.144 | 2.182 | 1.175 | 0.870 | 1.091 | 0.400 | 0.217 | 0.366 |
| 252156 | 0.466 | 1.236 | -0.069 | -0.030 | 3.220 | 2.967 | 1.985 | 3.935 | 1.666 | 1.998 | 0.854 | 0.913 | 0.362 | 3.231 |
| 716416 | 0.987 | 1.113 | 0.012 | 0.033 | 4.297 | 2.741 | 4.743 | 4.984 | 2.603 | 2.635 | 1.623 | 0.415 | 0.665 | 4.582 |
| 252129 | 1.464 | 1.008 | -0.007 | 0.024 | 4.947 | 1.806 | 5.056 | 3.485 | 2.732 | 2.690 | 1.694 | 0.490 | 0.972 | 5.502 |
| 716403 | 1.036 | 0.576 | -0.084 | -0.104 | 1.805 | 1.845 | 4.636 | 2.057 | 2.365 | 1.011 | 0.702 | 0.730 | 0.601 | 2.596 |
| 716463 | 0.427 | 0.578 | -0.098 | -0.051 | 1.672 | 0.936 | 1.445 | 3.222 | 0.708 | 1.585 | 1.513 | 0.855 | 1.300 | 0.832 |
| 715146 | -0.626 | 1.290 | -0.094 | -0.112 | 0.204 | 1.461 | -0.180 | 4.044 | 2.826 | 2.859 | 0.428 | 0.777 | 0.855 | 1.772 |
| 252735 | 0.462 | 0.394 | -0.011 | 0.015 | 3.282 | 3.292 | 3.387 | 3.220 | 2.110 | 2.510 | 0.918 | 0.492 | 0.386 | 3.923 |
| 241901 | 0.664 | 0.964 | -0.059 | -0.030 | 3.051 | 2.301 | 3.338 | 4.010 | 2.326 | 1.928 | 1.359 | 0.952 | 0.404 | 3.185 |
| 242111 | 0.463 | 0.305 | -0.119 | -0.084 | 0.157 | 1.857 | 0.228 | 2.864 | 0.900 | 1.189 | 0.866 | 1.178 | 0.388 | 3.079 |
| 9141 | 0.755 | 0.461 | -0.086 | -0.048 | 2.171 | 2.194 | 4.355 | 4.046 | 1.959 | 2.031 | 1.215 | 0.618 | 0.763 | 1.841 |
| 726385 | 0.077 | 0.245 | -0.144 | -0.102 | 0.221 | 0.757 | 1.294 | 1.190 | 1.215 | 0.712 | 0.396 | 0.557 | 0.553 | 0.199 |
| 240255 | 0.662 | 0.874 | -0.091 | -0.055 | 3.567 | 2.403 | 3.390 | 4.314 | 2.276 | 1.917 | 0.998 | 0.688 | 0.522 | 2.402 |
| 241497 | 1.362 | 1.181 | 0.035 | 0.073 | 5.159 | 3.486 | 6.588 | 5.849 | 3.089 | 2.639 | 1.948 | 0.984 | 0.597 | 5.205 |
| 727020 | 1.086 | 1.364 | -0.074 | -0.041 | 0.279 | -0.519 | 3.199 | 2.404 | 2.863 | 1.779 | 1.599 | 0.650 | 1.010 | 4.064 |
| 238642 | 0.567 | 1.283 | -0.079 | -0.062 | 4.857 | 3.315 | 3.849 | 2.428 | 2.412 | 2.565 | 1.203 | 0.878 | 0.743 | 2.818 |
| 8886 | 1.158 | 1.608 | 0.053 | 0.089 | 5.382 | 3.627 | 7.969 | 6.162 | 1.889 | 3.289 | 3.076 | 1.980 | 1.039 | 2.000 |
| 231558 | 0.170 | 0.108 | -0.091 | -0.054 | 0.621 | 1.002 | 1.018 | 1.430 | 1.879 | 1.614 | 0.750 | -0.116 | 0.697 | 0.739 |
| 231014 | 0.111 | 0.171 | -0.148 | -0.105 | 1.295 | 1.239 | 1.168 | 0.987 | 0.838 | 0.769 | 0.554 | 0.264 | 0.333 | -0.404 |
| 231575 | 0.974 | 0.878 | 0.013 | 0.039 | 4.786 | 2.949 | 6.021 | 5.441 | 2.999 | 2.691 | 1.745 | 0.699 | 0.664 | 4.697 |
| 231576 | 0.629 | 0.433 | -0.049 | -0.014 | 1.309 | 1.840 | 1.442 | 2.859 | 1.168 | 1.861 | 1.311 | 0.236 | 0.753 | 0.404 |
| 231119 | 0.791 | 0.971 | -0.043 | -0.019 | 3.820 | 2.083 | 3.417 | 3.209 | 3.136 | 2.354 | 1.615 | 0.513 | 0.535 | 3.727 |
| 213563 | 0.130 | 0.437 | -0.061 | -0.019 | 3.273 | 1.972 | 5.660 | 2.022 | 3.023 | 2.149 | 1.631 | 1.184 | 0.165 | 4.310 |
| 714770 | 0.892 | 0.489 | -0.086 | -0.080 | 0.926 | -0.003 | 2.976 | 2.370 | 0.401 | 1.572 | 3.066 | 0.944 | 0.792 | 0.951 |
| 714786 | 0.618 | 0.463 | -0.172 | -0.155 | 0.732 | 1.594 | 0.172 | 2.106 | 1.605 | 1.228 | 0.803 | -0.149 | 1.815 | -0.701 |
| 714752 | 0.811 | 0.421 | -0.057 | -0.024 | 1.569 | 3.126 | 3.038 | 1.553 | 0.973 | 1.264 | 0.989 | -0.408 | 0.425 | 2.995 |
| 714707 | 0.653 | 0.876 | -0.048 | -0.022 | 2.630 | 2.575 | 4.318 | 4.633 | 2.395 | 1.900 | 1.717 | 0.852 | 0.839 | 3.273 |
| 714710 | 0.929 | 0.814 | -0.058 | -0.028 | 3.095 | 2.774 | 4.466 | 4.220 | 2.115 | 1.418 | 0.848 | 1.079 | 0.689 | 3.695 |
| 250160 | 0.962 | 1.112 | -0.005 | 0.032 | 4.659 | 3.256 | 5.979 | 5.316 | 2.960 | 2.443 | 1.788 | 1.661 | 0.703 | 4.509 |
| 250372 | 0.269 | 1.058 | 0.022 | 0.021 | 2.862 | 2.184 | 3.919 | 3.429 | 2.476 | 2.165 | 1.666 | 1.809 | 1.125 | 3.685 |
| 250271 | 0.925 | 0.793 | -0.090 | -0.068 | 3.909 | 3.166 | 7.345 | 1.974 | 2.281 | 2.124 | 2.815 | 0.530 | 0.208 | 2.456 |
| 222338 | 1.180 | 0.701 | -0.021 | 0.007 | 2.643 | 2.465 | 4.298 | 4.272 | 2.800 | 2.444 | 2.106 | 0.729 | 0.453 | 2.621 |
| 715769 | 0.624 | -1.142 | -0.105 | -0.080 | -0.094 | 2.649 | 0.139 | 3.024 | 2.366 | 2.246 | 0.426 | 0.499 | -0.482 | 1.461 |
| 726607 | 0.591 | 0.566 | -0.127 | -0.110 | 1.657 | 2.164 | 0.050 | 0.096 | 1.600 | 0.763 | 0.832 | 0.934 | 0.576 | 1.458 |
| 240393 | 0.322 | 0.047 | -0.092 | -0.056 | 2.384 | 1.407 | 1.878 | 2.040 | 1.318 | 1.050 | 0.831 | 0.855 | 0.571 | 1.112 |
| 240354 | 1.117 | 1.028 | -0.003 | 0.022 | 3.764 | 3.681 | 5.742 | 5.047 | 2.444 | 2.752 | 1.857 | 1.043 | 0.826 | 4.264 |
| 241991 | 1.089 | 0.915 | -0.005 | 0.019 | 2.311 | 2.389 | 4.077 | 4.082 | 2.835 | 1.982 | 0.446 | 1.081 | 0.769 | 4.909 |
| 245937 | 0.460 | 0.703 | -0.071 | -0.031 | 1.472 | 1.280 | 2.651 | 3.521 | 2.568 | 1.456 | 1.089 | 0.666 | 0.743 | 1.648 |
| 722730 | 0.778 | 0.978 | -0.048 | -0.019 | 3.134 | 2.583 | 3.748 | 4.524 | 2.541 | 2.114 | 1.321 | 0.520 | 0.866 | 3.793 |
| 201745 | 0.392 | 0.299 | -0.110 | -0.073 | 1.526 | 1.830 | 2.290 | 2.654 | 1.530 | 1.662 | 0.605 | 0.521 | 0.507 | 0.963 |
| 722812 | 0.296 | 0.433 | -0.061 | -0.041 | 2.103 | 2.293 | 3.164 | 3.572 | 1.646 | 1.098 | 1.515 | 0.554 | 0.816 | 2.937 |
| 724110 | 0.362 | -0.035 | -0.126 | -0.092 | 0.016 | 0.952 | 0.270 | 1.845 | 1.032 | 1.727 | 1.044 | -0.046 | -0.009 | 0.084 |
| 724057 | 1.283 | 1.221 | -0.001 | 0.025 | 4.197 | 2.903 | 6.735 | 4.033 | 2.832 | 2.939 | 1.561 | 0.867 | 1.167 | 4.261 |
| 6751 | 0.223 | 0.493 | -0.062 | -0.033 | 3.029 | 1.613 | 2.201 | 1.959 | 2.881 | 1.936 | 1.936 | 1.438 | 0.695 | -0.010 |
| 211410 | 0.324 | 0.686 | -0.153 | -0.099 | 1.995 | 2.020 | 2.677 | 1.662 | 1.205 | 0.691 | 1.143 | 0.366 | -0.740 | 2.222 |
| 723891 | 1.405 | 1.193 | -0.043 | 0.006 | 2.453 | 2.696 | 1.881 | 5.980 | 5.182 | 10.096 | 1.107 | -0.327 | 1.170 | 3.207 |
| 6681 | 0.827 | 1.292 | -0.082 | -0.045 | 4.329 | 3.478 | 2.829 | 5.690 | 3.774 | 2.163 | 2.668 | 2.186 | 1.303 | 1.378 |
| 210664 | 0.107 | 0.965 | -0.099 | -0.054 | 1.750 | 1.552 | 3.194 | 1.765 | 2.012 | 2.319 | 1.395 | 0.959 | 0.516 | 1.964 |
| 6861 | 1.193 | 1.366 | 0.009 | 0.033 | 5.213 | 1.121 | 3.412 | 6.216 | 4.600 | 2.545 | 2.296 | 1.750 | 0.890 | 0.604 |
| 726822 | 0.775 | 0.594 | -0.043 | -0.013 | 2.564 | 2.023 | 3.238 | 3.732 | 1.832 | 2.008 | 1.543 | 0.871 | 0.794 | 2.523 |
| 9418 | 0.579 | 1.244 | 0.049 | 0.079 | 4.835 | 3.476 | 6.712 | 7.350 | 2.837 | 3.109 | 1.851 | 1.662 | 1.172 | 4.462 |
| 240532 | 0.440 | 0.343 | -0.069 | -0.041 | 3.364 | 2.311 | 2.698 | 3.822 | 1.896 | 2.270 | 1.430 | 0.190 | 0.721 | 0.773 |
| 726765 | 0.488 | 0.472 | -0.041 | -0.014 | 3.772 | 2.823 | 2.738 | 3.834 | 2.449 | 2.225 | 1.061 | 1.553 | 0.546 | 3.910 |
| 726774 | 0.781 | 0.637 | -0.034 | -0.014 | 3.179 | 3.045 | 4.495 | 5.274 | 2.471 | 2.195 | 1.613 | 1.223 | 0.885 | 3.889 |
| 260444 | 0.152 | 0.578 | -0.074 | -0.034 | 1.594 | 2.672 | 2.602 | 5.102 | 2.291 | 2.163 | 1.126 | 0.586 | 0.712 | 2.927 |
| 260526 | 0.519 | 0.160 | -0.089 | -0.048 | 0.967 | 1.564 | 2.816 | 3.623 | 2.168 | 2.102 | 1.713 | 0.032 | 0.717 | 1.023 |
| 268025 | 0.649 | 0.988 | -0.036 | -0.005 | 3.801 | 2.775 | 5.135 | 5.041 | 2.488 | 3.212 | 1.636 | 0.996 | 0.857 | 3.555 |
| 241989 | 0.667 | 0.243 | -0.062 | -0.047 | 3.593 | 1.405 | 1.898 | 5.216 | 1.795 | 1.869 | 2.204 | 0.663 | 0.660 | 2.990 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 241988 | 1.667 | 1.098 | 0.031 | 0.051 | 4.925 | 2.951 | 5.885 | 5.019 | 3.462 | 2.629 | 2.315 | 1.187 | 1.052 | 5.423 |
| 726415 | -0.272 | 1.345 | -0.077 | -0.055 | 0.192 | 2.234 | 1.670 | 2.461 | 3.185 | 2.225 | 1.096 | 0.672 | 1.548 | 4.742 |
| 245550 | 0.328 | 0.132 | -0.072 | -0.042 | 1.445 | 1.644 | 2.186 | 2.200 | 1.514 | 1.501 | 0.889 | 1.434 | 0.145 | 2.840 |
| 268001 | 0.197 | -0.424 | -0.163 | -0.122 | 1.334 | 1.406 | 2.423 | 4.461 | 1.682 | 1.327 | 0.115 | 1.024 | 0.543 | 0.963 |
| 268098 | 0.902 | 0.902 | -0.119 | -0.091 | 2.416 | 2.082 | 1.292 | 2.056 | 1.369 | 1.391 | 3.261 | 0.836 | 0.546 | 1.919 |
| 719671 | 0.046 | 0.532 | -0.118 | -0.093 | -0.197 | 1.987 | 2.262 | 2.809 | 1.421 | 1.595 | 0.347 | 0.940 | 0.544 | 1.951 |
| 724241 | 0.934 | 0.706 | -0.042 | -0.016 | 2.270 | 2.104 | 2.702 | 4.789 | 2.505 | 2.043 | 2.402 | 1.006 | 0.881 | 2.607 |
| 724227 | 0.797 | -0.503 | -0.062 | -0.027 | 1.766 | 1.570 | 2.129 | 3.400 | 2.606 | 0.743 | 0.774 | -0.995 | 1.805 | 2.236 |
| 6847 | 0.519 | 1.292 | 0.525 | -0.049 | -0.019 | 2.682 | 3.155 | -0.339 | 3.154 | 1.721 | 1.759 | 1.489 | 1.430 | 0.764 |
| 6830 | 0.690 | 1.055 | -0.002 | 0.021 | 6.234 | 2.895 | 6.604 | 5.318 | 3.032 | 3.247 | 1.941 | 1.114 | 0.913 | 4.096 |
| 724065 | 0.375 | 0.266 | -0.093 | -0.059 | -0.284 | 2.238 | 1.538 | 2.348 | 1.067 | 1.400 | 0.736 | 0.748 | 0.431 | 0.926 |
| 6795 | 0.554 | 0.741 | -0.123 | -0.095 | 1.098 | 3.679 | 2.518 | 1.554 | 2.304 | 1.737 | 1.800 | 0.380 | 1.176 | 0.550 |
| 6898 | 0.366 | 0.487 | -0.138 | -0.103 | 1.611 | 1.533 | 0.636 | 2.020 | 1.460 | 1.592 | 0.610 | 0.577 | 0.401 | 0.239 |
| 724177 | 0.134 | 0.316 | -0.142 | -0.110 | 0.997 | 1.166 | 0.495 | 2.664 | 1.935 | 1.425 | 0.792 | 0.933 | 0.112 | 0.707 |
| 724187 | 0.301 | -0.079 | -0.152 | -0.125 | 1.871 | 1.661 | 3.258 | 3.366 | 1.561 | 1.811 | 1.614 | -0.143 | -0.215 | 1.313 |
| 724223 | 0.772 | 0.918 | -0.027 | 0.003 | 4.014 | 3.028 | 4.132 | 4.253 | 2.668 | 1.949 | 1.369 | 0.892 | 0.625 | 3.948 |
| 210936 | 0.495 | 0.362 | -0.093 | -0.075 | 2.079 | 1.944 | 1.347 | 2.244 | 2.446 | 1.287 | 0.270 | 0.409 | 0.651 | 2.022 |
| 250129 | 0.390 | 0.461 | -0.069 | -0.043 | 2.388 | 0.888 | 2.648 | 2.573 | 2.577 | 1.522 | 1.330 | 0.650 | 0.612 | 2.187 |
| 714653 | 0.269 | 0.511 | -0.129 | -0.097 | 0.899 | 1.584 | 0.432 | 1.791 | 0.986 | 0.943 | 1.294 | 0.426 | 0.588 | -0.066 |
| 250094 | 1.299 | 1.196 | 0.034 | 0.063 | 5.465 | 3.114 | 7.037 | 5.083 | 3.029 | 2.767 | 1.840 | 0.745 | 0.589 | 4.951 |
| 9708 | 0.349 | 1.328 | 0.302 | -0.081 | -0.050 | 1.363 | 1.366 | 3.057 | 3.381 | 1.195 | 1.489 | 1.821 | 0.723 | 0.466 |
| 714628 | 0.616 | 0.822 | -0.102 | -0.056 | 1.101 | 2.107 | 1.224 | 2.799 | 1.803 | 1.441 | 1.503 | 0.202 | 0.286 | 1.737 |
| 252366 | 0.098 | -0.012 | -0.060 | -0.014 | 0.442 | 1.563 | 2.769 | 2.624 | 2.028 | 1.083 | 2.061 | 1.119 | 1.266 | 2.961 |
| 714575 | 0.094 | 0.417 | -0.133 | -0.103 | -0.047 | 1.517 | 1.706 | 2.334 | 1.365 | 0.636 | 1.307 | 0.662 | 0.211 | 0.371 |
| 9696 | 0.955 | 1.015 | -0.016 | 0.018 | 3.234 | 3.298 | 5.856 | 5.221 | 2.757 | 2.354 | 1.704 | 0.472 | 0.907 | 4.168 |
| 714489 | 0.638 | -0.070 | -0.078 | -0.083 | 0.360 | 2.073 | 0.772 | 2.365 | 2.324 | 2.433 | 1.910 | 0.989 | 0.161 | 2.662 |
| 714612 | 1.169 | 1.695 | 0.008 | 0.038 | 4.536 | 3.066 | 6.443 | 4.423 | 3.222 | 2.589 | 1.970 | 1.011 | 0.705 | 4.922 |
| 250086 | 0.874 | 0.669 | 0.003 | 0.037 | 4.252 | 3.918 | 6.721 | 4.089 | 2.453 | 2.522 | 1.644 | 1.354 | 0.837 | 3.980 |
| 250091 | 1.368 | 1.718 | 0.101 | 0.142 | 5.782 | 4.109 | 7.874 | 5.785 | 3.267 | 3.279 | 2.099 | 0.730 | 1.241 | 5.880 |
| 714656 | 0.650 | 0.091 | -0.054 | -0.032 | 2.816 | 1.680 | 1.890 | 4.284 | 1.888 | 1.505 | 1.067 | 0.918 | 0.902 | 2.148 |
| 250242 | 0.434 | 0.363 | -0.043 | -0.020 | 2.517 | 2.680 | 3.554 | 3.601 | 2.017 | 2.521 | 1.700 | 1.043 | 0.865 | 3.133 |
| 8907 | 1.298 | 1.120 | 0.070 | 0.107 | 5.333 | 2.659 | 7.831 | 5.583 | 3.651 | 3.160 | 2.070 | 0.880 | 1.177 | 5.420 |
| 233715 | 0.666 | 0.343 | -0.077 | -0.054 | 0.821 | 1.059 | 4.201 | 3.767 | 0.690 | 1.821 | 0.485 | 0.175 | 1.115 | 1.910 |
| 230812 | 0.663 | 0.291 | -0.095 | -0.054 | 1.276 | 1.133 | 4.617 | 4.059 | 2.009 | 1.403 | 1.355 | 0.581 | 1.480 | 2.249 |
| 233698 | 0.399 | 0.589 | -0.107 | -0.083 | 1.028 | 2.232 | 2.488 | 3.305 | 1.499 | 2.108 | 0.849 | 0.828 | 0.850 | 1.388 |
| 233751 | 0.473 | 0.373 | -0.106 | -0.064 | 1.497 | 1.804 | 2.005 | 2.345 | 1.676 | 2.157 | 0.649 | 0.432 | 0.531 | 0.497 |
| 230014 | 0.509 | 1.245 | 0.041 | 0.057 | 2.189 | 2.426 | 4.950 | 3.492 | 0.884 | 0.398 | 0.695 | 0.768 | 0.416 | 4.122 |
| 713036 | 0.798 | 0.250 | -0.086 | -0.049 | 2.489 | 2.049 | 3.235 | 4.922 | 1.616 | 2.240 | 1.225 | 0.201 | 0.396 | 1.350 |
| 221391 | 0.725 | 0.864 | -0.028 | -0.004 | 3.957 | 2.987 | 3.759 | 3.467 | 2.385 | 1.958 | 1.452 | 0.562 | 0.825 | 3.447 |
| 221427 | 0.651 | 0.917 | -0.008 | 0.025 | 3.787 | 3.192 | 4.804 | 4.638 | 2.861 | 2.796 | 1.608 | 0.937 | 0.948 | 3.722 |
| 221443 | 0.417 | 0.845 | -0.068 | -0.031 | 1.848 | 2.167 | 1.532 | 3.172 | 2.389 | 1.080 | 1.349 | 0.769 | 0.669 | 2.081 |
| 713077 | 1.498 | 1.205 | 0.046 | 0.076 | 4.958 | 2.863 | 4.095 | 5.662 | 3.048 | 2.519 | 1.710 | 1.169 | 0.899 | 5.229 |
| 713134 | 0.661 | 0.719 | -0.122 | -0.100 | 2.250 | 1.714 | 4.556 | 2.565 | 2.512 | 0.742 | 0.811 | 0.185 | 0.798 | 1.957 |
| 713262 | 1.138 | 1.116 | -0.046 | -0.017 | 4.215 | 2.385 | 4.693 | 3.566 | 1.577 | 1.483 | 2.062 | 0.713 | 0.391 | 3.621 |
| 230148 | 1.280 | 1.281 | 0.040 | 0.069 | 4.697 | 3.042 | 5.357 | 4.609 | 2.737 | 2.579 | 2.101 | 0.967 | 0.704 | 5.718 |
| 713186 | 0.636 | 1.443 | -0.018 | 0.015 | 3.911 | 3.709 | 5.924 | 4.950 | 1.741 | 2.009 | 1.686 | 0.899 | 1.030 | 4.099 |
| 233790 | 1.002 | 1.081 | -0.109 | -0.081 | 2.680 | 3.241 | 2.772 | 3.225 | 0.687 | 1.413 | 0.940 | 0.808 | 0.477 | 2.344 |
| 713222 | 0.041 | 0.603 | -0.141 | -0.099 | 0.904 | 1.350 | 1.669 | 2.212 | 1.384 | 1.252 | 1.024 | 0.526 | 0.545 | 0.481 |
| 230371 | 0.311 | 0.097 | -0.069 | -0.029 | 2.311 | 2.867 | 1.713 | 1.556 | 2.068 | 1.258 | 1.178 | 0.698 | 0.465 | 2.595 |
| 233820 | -0.138 | 0.282 | -0.140 | -0.112 | 1.845 | 2.583 | -2.572 | 1.299 | 1.602 | 1.456 | 0.544 | 0.454 | 0.516 | 0.793 |
| 716126 | 0.866 | 0.163 | -0.073 | -0.068 | 0.842 | 1.966 | 0.903 | 2.364 | 2.449 | 1.656 | 1.633 | 0.526 | 0.442 | 2.198 |
| 240977 | 1.283 | 1.535 | 0.053 | 0.089 | 5.308 | 3.225 | 7.064 | 5.907 | 3.284 | 3.047 | 2.071 | 0.863 | 0.925 | 5.186 |
| 714505 | 0.585 | 0.688 | -0.065 | -0.047 | 3.623 | 2.697 | 4.253 | 5.166 | 1.495 | 0.945 | 0.932 | 0.628 | 0.997 | 2.474 |
| 251664 | 1.002 | 0.793 | -0.051 | -0.014 | 3.002 | 2.311 | 4.360 | 2.762 | 2.404 | 2.794 | 1.715 | 0.861 | 1.041 | 3.683 |
| 251666 | 1.408 | 1.122 | 0.040 | 0.066 | 4.428 | 3.003 | 6.349 | 4.795 | 2.715 | 3.090 | 1.461 | 1.114 | 0.531 | 5.198 |
| 251669 | 0.396 | 0.609 | -0.080 | -0.057 | 2.610 | 2.180 | 2.745 | 3.431 | 2.000 | 2.247 | 0.819 | 0.295 | 0.657 | 1.808 |
| 714072 | 0.285 | -0.151 | -0.060 | -0.035 | 1.272 | 2.978 | 0.920 | 3.798 | 1.711 | 1.323 | -0.398 | 0.680 | 0.242 | 2.119 |
| 9162 | 1.072 | 0.912 | 0.048 | 0.077 | 4.536 | 3.281 | 6.010 | 5.465 | 2.251 | 2.623 | 2.069 | 1.218 | 1.067 | 4.636 |
| 240301 | 1.504 | 1.664 | 0.124 | 0.165 | 5.248 | 3.886 | 7.592 | 5.181 | 2.909 | 3.167 | 1.967 | 0.724 | 0.917 | 5.473 |
| 714068 | 0.149 | -0.035 | -0.150 | -0.116 | 0.462 | 1.712 | 0.411 | 2.713 | 1.354 | 0.870 | 0.611 | 0.208 | -0.088 | 0.386 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9259 | 1.018 | 0.856 | -0.032 | -0.006 | 3.659 | 2.668 | 2.659 | 4.610 | 4.661 | 5.468 | 2.764 | 3.197 | 1.031 | 1.384 |
| 735443 | -0.595 | 1.546 | -0.079 | -0.043 | 2.330 | 1.922 | -1.887 | 0.400 | 6.477 | 1.449 | 1.316 | 0.992 | 0.785 | 3.620 |
| 230466 | 0.491 | 0.634 | 0.001 | 0.038 | 3.529 | 2.507 | 2.837 | 4.402 | 2.580 | 2.361 | 1.416 | 0.896 | 0.497 | 3.959 |
| 230435 | 0.608 | 0.753 | -0.061 | -0.046 | 2.131 | 2.172 | 0.823 | 4.885 | 2.554 | 0.664 | 1.601 | 0.430 | 0.293 | 2.441 |
| 230418 | 0.310 | 0.010 | -0.117 | -0.082 | 0.554 | 1.049 | 3.155 | 3.383 | 1.940 | 2.158 | 1.272 | 1.440 | 1.096 | 2.217 |
| 230431 | 0.123 | 0.398 | -0.132 | -0.081 | 1.832 | 2.364 | 1.148 | 3.001 | 2.146 | 1.952 | 0.624 | 0.527 | 0.205 | 0.875 |
| 250802 | 1.231 | 1.381 | 0.017 | 0.053 | 4.519 | 3.799 | 7.045 | 5.431 | 2.865 | 3.010 | 2.039 | 1.249 | 0.868 | 5.273 |
| 252052 | 1.403 | 1.214 | 0.051 | 0.075 | 4.898 | 4.066 | 6.300 | 5.764 | 2.954 | 2.394 | 1.997 | 0.788 | 1.150 | 5.499 |
| 252278 | 1.052 | 0.494 | -0.076 | -0.048 | 2.635 | 2.299 | 3.253 | 2.738 | 1.978 | 2.116 | 0.848 | 0.320 | 0.757 | 3.240 |
| 252505 | 0.907 | 0.978 | -0.002 | 0.018 | 2.594 | 3.164 | 2.754 | 3.880 | 2.699 | 1.671 | 1.680 | 0.399 | 0.653 | 4.462 |
| 727092 | 0.214 | 0.774 | -0.066 | -0.052 | 1.856 | 1.459 | 2.879 | 2.313 | 2.161 | 1.222 | 1.898 | 1.121 | 0.535 | 1.417 |
| 716565 | 0.748 | 0.787 | -0.094 | -0.063 | 1.050 | 0.870 | 2.326 | 3.580 | 0.422 | 2.655 | 0.539 | 0.829 | 0.463 | 1.568 |
| 9410 | 0.233 | 0.903 | -0.041 | -0.028 | 1.554 | 1.901 | 1.051 | 1.749 | 1.999 | 2.215 | -0.313 | 0.491 | 0.547 | 1.861 |
| 240616 | 1.240 | 1.289 | 0.022 | 0.050 | 4.668 | 3.102 | 6.205 | 4.721 | 2.719 | 2.928 | 1.770 | 1.074 | 0.705 | 5.097 |
| 267982 | 0.770 | 0.617 | -0.063 | -0.015 | 3.169 | 2.632 | -1.387 | 4.584 | 2.352 | 1.554 | 0.770 | 0.937 | 0.365 | 0.794 |
| 9905 | 0.575 | 0.459 | 0.806 | -0.091 | -0.039 | 3.970 | 2.234 | -1.477 | 1.165 | 1.817 | 1.184 | 1.347 | 1.349 | 1.305 |
| 716397 | 1.092 | 0.848 | -0.076 | -0.047 | 3.376 | 2.117 | 2.800 | 4.181 | 1.815 | 1.470 | -1.748 | 0.324 | 0.616 | 1.283 |
| 716391 | 0.268 | 0.417 | -0.081 | -0.059 | 1.898 | 2.310 | 2.021 | 3.684 | 1.718 | 1.748 | 0.433 | 0.765 | 0.607 | 1.181 |
| 250905 | 0.711 | 0.630 | -0.050 | -0.017 | 2.320 | 2.257 | 4.101 | 3.802 | 2.307 | 2.109 | 1.362 | 1.051 | 0.695 | 3.814 |
| 716386 | 0.157 | 0.579 | -0.143 | -0.093 | 0.776 | 2.172 | 4.407 | 4.184 | 1.591 | 2.203 | 0.731 | 0.577 | 0.491 | 0.068 |
| 714994 | 0.501 | 0.125 | -0.108 | -0.075 | 1.833 | 2.619 | -0.258 | 3.154 | 1.639 | 0.127 | 0.451 | 0.980 | 0.386 | 1.707 |
| 250943 | 0.588 | 1.101 | -0.044 | -0.023 | 3.083 | 1.694 | 3.733 | 4.682 | 1.968 | 1.984 | 1.448 | 0.723 | 0.865 | 1.708 |
| 251052 | 0.355 | 0.479 | -0.102 | -0.063 | 2.659 | 1.439 | 3.018 | 3.704 | 2.163 | 2.547 | 0.960 | 0.146 | 0.647 | 2.739 |
| 251079 | 0.480 | 0.803 | -0.003 | 0.033 | 3.382 | 2.556 | 3.396 | 3.844 | 1.962 | 2.158 | 2.202 | 0.711 | 0.499 | 4.337 |
| 260533 | 0.754 | 1.240 | -0.058 | -0.011 | 2.945 | 3.378 | 3.215 | 6.081 | 2.386 | 1.560 | 2.728 | 0.396 | 0.343 | 2.818 |
| 9916 | 0.457 | -0.280 | 1.026 | -0.047 | -0.033 | 2.389 | 1.622 | 2.545 | 4.079 | 2.165 | 2.955 | 2.362 | 0.623 | 0.366 |
| 727222 | 0.014 | 0.091 | -0.115 | -0.078 | 1.938 | 0.881 | 2.273 | 2.978 | 0.746 | 0.173 | 0.428 | 0.040 | 0.318 | 0.184 |
| 727221 | 0.435 | 0.039 | -0.095 | -0.072 | 1.232 | 2.010 | 1.475 | 3.090 | 1.477 | 1.410 | 0.620 | 0.435 | -0.021 | -0.486 |
| 727233 | 0.205 | 0.490 | -0.112 | -0.062 | 1.528 | 2.313 | 3.287 | 3.251 | 1.806 | 0.763 | 0.799 | 0.718 | 0.657 | 0.875 |
| 262054 | 0.473 | 0.206 | -0.109 | -0.066 | 2.843 | 2.471 | 4.453 | 3.303 | 1.778 | 0.659 | 0.659 | 0.526 | 0.668 | 1.977 |
| 261327 | 0.587 | 0.387 | -0.110 | -0.088 | 1.581 | 1.728 | 1.569 | 2.463 | 1.830 | 1.170 | 0.938 | 0.365 | 0.513 | 0.574 |
| 262136 | 1.172 | 0.445 | -0.090 | -0.045 | 2.280 | 2.397 | 3.758 | 4.737 | 2.166 | 1.705 | 0.712 | 0.071 | 0.960 | 2.066 |
| 250158 | 0.716 | 0.928 | -0.026 | 0.009 | 2.031 | 3.105 | 0.444 | 4.146 | 2.358 | 2.283 | 1.178 | 0.736 | 0.494 | 3.891 |
| 716157 | 0.496 | 0.842 | -0.058 | -0.019 | 3.799 | 2.170 | 6.861 | 4.469 | 1.443 | 2.508 | 0.900 | 1.033 | 0.720 | 2.375 |
| 716173 | 0.748 | 0.450 | -0.078 | -0.049 | 3.435 | 2.465 | 4.338 | 3.094 | 1.331 | 1.666 | 1.370 | 0.840 | 0.501 | 3.831 |
| 716186 | 0.835 | 1.672 | -0.133 | -0.101 | -1.303 | 3.584 | 6.116 | 2.064 | 0.772 | 1.441 | 1.362 | 0.409 | 0.822 | 2.527 |
| 250171 | 1.114 | 1.096 | 0.036 | 0.066 | 4.146 | 3.398 | 5.363 | 4.738 | 2.930 | 2.638 | 1.828 | 1.094 | 0.699 | 4.923 |
| 190105 | 0.765 | 0.106 | 0.030 | 0.064 | 2.999 | 2.693 | 4.032 | 4.022 | 1.945 | 3.720 | -0.414 | 0.899 | -0.019 | 4.001 |
| 190796 | 0.563 | 0.434 | -0.074 | -0.064 | 2.821 | 1.029 | 3.909 | 5.504 | 1.481 | 1.727 | 1.254 | 0.299 | 0.640 | 1.687 |
| 191575 | 0.625 | 0.551 | -0.084 | -0.059 | 2.273 | 0.192 | 3.778 | 5.315 | 3.449 | 1.329 | 2.161 | 1.684 | 1.008 | 0.431 |
| 180247 | 0.944 | 0.558 | -0.082 | -0.045 | 1.570 | 2.165 | 3.172 | 4.402 | 2.003 | 2.110 | 1.143 | 1.041 | 0.713 | 2.163 |
| 180250 | 0.427 | 0.596 | -0.067 | -0.040 | 2.540 | 2.441 | 2.214 | 3.096 | 2.044 | 1.056 | 1.286 | 0.795 | 0.552 | 2.929 |
| 191128 | 0.388 | 0.274 | -0.087 | -0.052 | 1.382 | 2.204 | 2.102 | 3.290 | 1.748 | 1.701 | 0.789 | 0.676 | 0.304 | 0.887 |
| 4452 | 0.621 | 0.890 | -0.066 | -0.028 | 2.287 | 2.457 | 4.236 | 3.806 | 2.057 | 2.169 | 1.135 | 1.084 | 0.749 | 3.234 |
| 4552 | 0.859 | 1.001 | 0.010 | 0.034 | 3.819 | 2.884 | 5.127 | 4.710 | 2.565 | 2.831 | 1.542 | 0.868 | 0.952 | 4.710 |
| 190356 | 0.829 | 0.985 | -0.032 | -0.002 | 4.985 | 2.246 | 4.611 | 4.155 | 2.420 | 2.498 | 1.498 | 0.733 | 0.841 | 4.254 |
| 180949 | 0.555 | 0.816 | -0.061 | -0.032 | 2.260 | 2.185 | 3.419 | 3.777 | 2.053 | 1.895 | 1.999 | 0.770 | 0.769 | 2.222 |
| 188994 | 0.309 | 0.194 | -0.093 | -0.050 | 1.305 | 1.166 | 1.570 | 1.467 | 1.258 | 1.642 | 0.644 | 0.360 | 0.158 | 0.240 |
| 731761 | 0.130 | 0.142 | -0.111 | -0.083 | 0.904 | 2.080 | 0.082 | 2.813 | 1.044 | 1.214 | 1.292 | 1.129 | 0.807 | 0.050 |
| 731758 | 0.310 | 0.712 | -0.091 | -0.065 | 2.031 | 2.703 | 0.550 | 3.712 | 1.595 | 1.042 | 0.764 | 0.865 | 0.373 | 1.455 |
| 741072 | 0.771 | 0.868 | -0.040 | -0.006 | 1.612 | 2.169 | 3.086 | 4.408 | 2.736 | 2.188 | 1.134 | 1.602 | 1.058 | 3.548 |
| 731736 | 0.568 | 0.726 | -0.131 | -0.084 | 1.314 | 2.060 | 0.280 | 1.585 | 1.204 | 1.685 | 1.607 | 0.838 | 0.194 | 1.328 |
| 210431 | 1.065 | 1.263 | -0.007 | 0.027 | 4.262 | 3.077 | 7.162 | 4.825 | 2.700 | 2.602 | 1.760 | 1.176 | 0.872 | 4.229 |
| 731754 | 1.124 | 0.692 | -0.036 | -0.005 | 3.723 | 3.314 | 4.357 | 5.637 | 2.547 | 2.769 | 1.092 | 0.948 | 0.644 | 4.116 |
| 188855 | 0.481 | 0.102 | -0.091 | -0.060 | 1.497 | 1.586 | 1.965 | 3.719 | 2.429 | 1.322 | 0.413 | 0.608 | 0.809 | 1.735 |
| 180596 | 0.753 | 0.971 | -0.086 | -0.059 | 2.662 | 2.834 | 2.879 | 4.230 | 1.945 | 1.823 | 1.226 | 0.497 | 1.070 | 1.114 |
| 193904 | 0.727 | 0.361 | -0.086 | -0.082 | 2.508 | 1.834 | 1.177 | 3.486 | 2.840 | 0.393 | 0.386 | -0.033 | 0.277 | -0.404 |
| 193902 | 0.439 | 0.075 | -0.078 | -0.054 | 1.642 | 1.227 | 1.021 | 2.296 | 1.338 | 1.033 | 1.055 | 0.458 | 0.486 | 0.715 |
| 193906 | 0.680 | 0.248 | -0.095 | -0.055 | 2.159 | 2.064 | 2.969 | 2.914 | 2.525 | 2.021 | 1.547 | 0.873 | 0.435 | 3.143 |
| 188752 | 0.840 | 0.723 | -0.055 | -0.017 | 3.457 | 2.318 | 4.170 | 3.900 | 1.659 | 1.709 | -0.675 | 0.895 | 0.633 | 3.008 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 739997 | 0.798 | 0.867 | -0.032 | 0.000 | 4.111 | 2.987 | 5.060 | 4.602 | 2.851 | 2.426 | 1.682 | 0.904 | 0.860 | 4.138 |
| 740011 | 0.245 | 0.129 | -0.106 | -0.089 | 1.096 | 2.199 | 2.588 | 3.144 | 1.522 | 1.443 | 1.008 | 0.626 | 0.449 | 1.846 |
| 731518 | 0.646 | 0.997 | -0.057 | -0.029 | 2.737 | 1.735 | 3.248 | 4.163 | 2.231 | 2.144 | 1.334 | 0.990 | 0.770 | 3.060 |
| 4861 | 1.023 | 1.414 | 0.062 | 0.094 | 4.735 | 3.656 | 7.867 | 4.999 | 3.144 | 2.996 | 1.785 | 0.923 | 0.897 | 5.012 |
| 4880 | 1.366 | 1.859 | 0.068 | 0.106 | 5.905 | 3.261 | 6.980 | 4.235 | 3.274 | 2.891 | 2.156 | 1.047 | 0.970 | 5.580 |
| 190862 | 1.168 | 0.935 | -0.036 | -0.009 | 3.745 | 2.887 | 5.539 | 5.288 | 2.846 | 2.603 | 1.421 | 0.746 | 0.768 | 3.449 |
| 190119 | 0.548 | 0.894 | 0.019 | 0.049 | 3.991 | 2.004 | 4.848 | 3.357 | 2.522 | 2.640 | 1.868 | 0.656 | 0.888 | 3.433 |
| 190433 | 1.161 | 1.383 | 0.021 | 0.054 | 5.051 | 2.908 | 6.131 | 5.433 | 2.674 | 3.287 | 1.583 | 0.845 | 1.118 | 4.771 |
| 190441 | 0.927 | 0.518 | 0.005 | 0.055 | 3.542 | 1.860 | 7.037 | 4.796 | 3.077 | 2.547 | 1.285 | 1.121 | 0.356 | 4.318 |
| 190446 | 0.344 | 0.630 | -0.123 | -0.080 | 0.733 | 1.629 | 1.953 | 2.879 | 1.764 | 1.797 | 0.974 | 0.314 | 0.532 | 0.880 |
| 190299 | 0.689 | 0.237 | -0.026 | -0.002 | 2.329 | 1.062 | 5.131 | 3.075 | 1.948 | 1.580 | 0.900 | 0.956 | 0.887 | 2.614 |
| 193817 | 0.174 | 0.791 | -0.060 | -0.031 | 2.878 | 2.093 | 3.420 | 2.265 | 2.784 | 2.542 | 0.908 | 0.802 | 0.388 | 2.633 |
| 190788 | 0.885 | 0.082 | -0.045 | -0.045 | 3.911 | 2.089 | 1.386 | 3.929 | 1.686 | 1.772 | 1.794 | 1.037 | 0.828 | 3.673 |
| 180253 | 0.251 | 0.960 | -0.123 | -0.096 | 0.188 | 1.819 | 3.426 | 2.831 | 0.965 | -0.043 | 0.324 | 0.518 | 0.288 | 0.571 |
| 180238 | 0.746 | 1.379 | -0.004 | 0.026 | 2.993 | 2.986 | 3.005 | 4.091 | 2.236 | 2.540 | 1.957 | 1.088 | 0.652 | 3.781 |
| 180018 | 0.197 | 0.165 | -0.131 | -0.094 | 0.909 | 1.391 | 0.637 | 1.128 | 1.150 | 1.214 | 0.761 | 0.475 | 0.373 | -0.425 |
| 180017 | 0.717 | 0.695 | -0.130 | -0.100 | 0.134 | 2.320 | 3.202 | 2.091 | 1.860 | 0.162 | 1.120 | 0.487 | 1.149 | 1.561 |
| 180363 | 0.475 | 0.406 | -0.086 | -0.063 | 1.953 | 2.184 | 1.410 | 2.800 | 2.042 | 1.578 | 1.394 | 1.011 | 0.247 | 1.805 |
| 190551 | 0.527 | 0.297 | -0.090 | -0.049 | 2.490 | 1.465 | 1.199 | 0.120 | 0.667 | -0.134 | 1.249 | -0.360 | 0.097 | 0.493 |
| 193779 | 0.298 | 1.065 | -0.100 | -0.059 | 1.337 | 2.554 | 1.106 | 2.843 | 0.560 | 1.412 | 0.956 | 0.306 | 0.592 | 1.573 |
| 190497 | 0.504 | 0.343 | -0.067 | -0.038 | 1.088 | 1.885 | 2.667 | 2.026 | 1.374 | 1.485 | 0.721 | 0.814 | 0.947 | 1.004 |
| 193785 | 0.658 | 0.157 | -0.023 | -0.009 | 3.063 | 3.638 | 3.706 | 4.543 | 2.545 | 1.911 | 1.427 | 0.917 | 0.187 | 4.543 |
| 193914 | 0.581 | 0.524 | -0.103 | -0.082 | 2.232 | 1.537 | 2.807 | 3.953 | 2.247 | 1.576 | 1.125 | 0.355 | 0.805 | 1.464 |
| 193912 | 0.661 | 0.062 | -0.094 | -0.071 | 1.289 | 1.536 | 1.688 | 1.222 | 1.198 | 1.054 | 1.308 | 0.642 | 0.512 | 0.137 |
| 193917 | 0.356 | 0.833 | -0.106 | -0.071 | 0.577 | 2.419 | 3.076 | 3.704 | 1.187 | 0.925 | 0.630 | 0.884 | 0.426 | 1.428 |
| 193918 | 0.105 | 0.169 | -0.048 | -0.018 | 3.203 | 3.426 | 2.417 | 2.951 | 1.890 | 1.865 | 0.172 | 1.007 | 1.679 | 3.017 |
| 193922 | 0.008 | 0.339 | -0.117 | -0.078 | 0.889 | 1.924 | 2.334 | 2.170 | 0.773 | 1.613 | 1.176 | 0.528 | 0.260 | 0.282 |
| 190560 | 0.321 | 0.847 | -0.054 | -0.034 | 2.153 | 1.561 | 3.828 | 4.454 | 1.743 | 2.027 | 1.429 | 1.013 | 0.598 | 2.242 |
| 188899 | 0.170 | 1.118 | -0.031 | -0.002 | 3.643 | 2.528 | 4.630 | 3.868 | 1.848 | 1.928 | 1.500 | 1.144 | 0.730 | 3.839 |
| 182497 | 0.501 | -0.385 | -0.129 | -0.099 | 3.775 | 2.934 | 2.754 | 3.085 | 2.352 | 2.449 | 2.074 | 1.350 | 1.070 | 2.490 |
| 4403 | 0.992 | 0.330 | 0.884 | -0.046 | -0.023 | 2.589 | 1.823 | 2.097 | 2.362 | 3.076 | 1.749 | 1.381 | 0.851 | 0.339 |
| 231476 | 0.597 | 0.828 | -0.060 | -0.028 | 3.128 | 2.414 | 2.451 | 4.619 | 2.113 | 1.872 | 1.843 | 1.382 | 0.783 | 0.868 |
| 234302 | 0.912 | 0.773 | -0.033 | -0.005 | 2.953 | 3.188 | 5.583 | 4.246 | 2.005 | 1.852 | 1.561 | 0.916 | 0.527 | 4.024 |
| 230107 | 0.852 | 0.615 | -0.063 | -0.029 | 2.745 | 2.195 | 3.011 | 4.549 | 2.202 | 2.326 | 1.414 | 0.902 | 0.780 | 3.090 |
| 230048 | 0.626 | 1.270 | -0.012 | 0.006 | 4.770 | 3.069 | 4.555 | 4.676 | 2.665 | 2.253 | 1.631 | 0.877 | 0.689 | 4.656 |
| 232024 | -0.022 | -0.259 | -0.094 | -0.067 | 1.181 | 1.027 | 2.166 | 1.856 | 0.874 | 0.688 | 1.010 | 0.760 | 0.045 | 1.414 |
| 230056 | 0.879 | 0.710 | -0.073 | -0.051 | 2.689 | 2.244 | 3.611 | 2.956 | 1.795 | 2.197 | 1.464 | 1.066 | 0.905 | 2.445 |
| 732477 | 0.401 | -0.603 | -0.124 | -0.087 | 0.576 | 1.390 | 2.738 | 0.034 | -0.227 | 0.873 | 2.055 | -0.062 | -0.281 | 0.890 |
| 221374 | 0.520 | 0.562 | -0.114 | -0.078 | 0.182 | 2.043 | 2.010 | 4.307 | 1.282 | 1.437 | 1.313 | 0.422 | 0.367 | 0.729 |
| 8185 | 0.332 | 0.370 | -0.083 | -0.047 | 2.187 | 1.630 | 1.019 | 3.342 | 1.490 | 1.212 | 2.533 | 1.236 | 0.723 | 0.247 |
| 230083 | 0.161 | 0.903 | -0.132 | -0.099 | 2.140 | 2.125 | 0.558 | 1.968 | 1.563 | 1.461 | 1.267 | 0.426 | 0.732 | 1.273 |
| 230096 | -0.022 | 0.144 | -0.100 | -0.073 | 2.274 | 2.606 | 1.125 | 3.148 | 1.607 | 0.605 | 1.587 | 0.646 | 0.690 | 1.465 |
| 234304 | 0.339 | 0.173 | -0.098 | -0.053 | 0.790 | 1.517 | 0.901 | 1.752 | 1.352 | 1.368 | 0.667 | 0.242 | 0.445 | 0.986 |
| 5400 | 1.500 | 1.299 | 0.081 | 0.123 | 6.229 | 3.806 | 7.432 | 5.306 | 3.256 | 3.122 | 2.057 | 1.051 | 0.991 | 5.798 |
| 190684 | 0.428 | -0.281 | -0.097 | -0.055 | 1.133 | 1.538 | 1.088 | 2.834 | 2.392 | 1.718 | 0.692 | 0.860 | 0.220 | 1.534 |
| 190656 | 0.661 | 1.326 | -0.042 | -0.015 | 3.952 | 2.455 | 4.075 | 4.067 | 1.910 | 2.190 | 1.032 | 0.429 | 0.585 | 4.018 |
| 205282 | 1.185 | 1.333 | 0.063 | 0.093 | 5.088 | 3.887 | 8.140 | 5.254 | 2.457 | 2.578 | 2.148 | 1.145 | 0.783 | 5.771 |
| 191417 | 0.252 | 0.284 | -0.075 | -0.048 | 2.237 | 1.572 | 2.042 | 1.469 | 1.924 | 1.502 | 0.616 | 0.687 | 0.229 | 1.080 |
| 191409 | 0.668 | 0.654 | -0.083 | -0.050 | 1.824 | 1.777 | 1.114 | 2.639 | 1.940 | 1.148 | 1.358 | 0.006 | 0.451 | 2.734 |
| 200001 | 0.245 | 0.699 | -0.033 | -0.004 | 3.346 | 2.827 | 3.107 | 3.553 | 2.635 | 2.068 | 1.588 | 0.395 | 0.897 | 4.012 |
| 731688 | 0.653 | 0.272 | -0.066 | -0.062 | 2.954 | 1.951 | 1.476 | 3.187 | 1.837 | 1.271 | 1.345 | 1.153 | 0.770 | 4.335 |
| 6427 | 1.149 | 1.303 | 0.043 | 0.076 | 5.076 | 3.596 | 8.147 | 5.840 | 3.273 | 2.901 | 1.726 | 1.030 | 0.841 | 4.569 |
| 210252 | 1.477 | 1.618 | 0.073 | 0.115 | 5.899 | 3.676 | 7.261 | 5.719 | 3.043 | 3.313 | 2.258 | 1.013 | 1.020 | 5.511 |
| 210260 | 0.479 | 0.746 | -0.122 | -0.085 | 2.301 | 1.773 | 2.816 | 3.135 | 1.989 | 2.162 | 1.385 | 0.827 | 0.658 | 0.909 |
| 731724 | 0.571 | 0.938 | -0.118 | -0.088 | 3.085 | 2.339 | 2.001 | 1.895 | 1.524 | 2.704 | 0.566 | 0.362 | 0.062 | 1.691 |
| 8596 | 0.463 | 0.515 | 0.415 | -0.047 | -0.034 | 3.057 | 1.860 | 2.259 | 3.696 | 3.384 | 2.657 | 2.284 | 1.068 | 0.625 |
| 238760 | 0.644 | 0.011 | -0.090 | -0.068 | 1.703 | 1.603 | 0.715 | 1.789 | 1.600 | 1.451 | 1.369 | 0.726 | 0.662 | 2.319 |
| 238761 | 0.546 | 0.246 | -0.066 | -0.035 | 2.475 | 1.290 | 3.386 | 3.695 | 1.849 | 1.841 | 0.961 | 0.562 | 0.284 | 3.234 |
| 231408 | 1.086 | 1.045 | 0.069 | 0.106 | 4.720 | 3.407 | 7.067 | 5.200 | 2.950 | 2.971 | 1.743 | 0.888 | 0.846 | 5.479 |
| 238758 | 0.420 | 0.433 | -0.060 | -0.052 | 2.108 | 1.888 | 1.136 | 2.560 | 1.169 | 2.112 | 1.020 | 0.164 | 0.411 | 3.228 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8519 | 1.475 | 1.573 | 0.103 | 0.143 | 5.733 | 3.891 | 8.794 | 5.664 | 3.643 | 3.549 | 2.246 | 1.028 | 1.110 | 5.462 |
| 231389 | 0.306 | 0.247 | -0.102 | -0.068 | 0.971 | 1.071 | 1.929 | 1.783 | 0.944 | 0.852 | 0.420 | 0.487 | 0.368 | 0.121 |
| 735390 | 0.487 | 0.700 | -0.072 | -0.040 | 2.482 | 1.821 | 1.627 | 3.762 | 1.675 | 1.474 | 0.971 | 1.308 | 0.797 | 1.423 |
| 732476 | 0.678 | 0.986 | -0.055 | -0.019 | 3.882 | 3.266 | 3.005 | 3.038 | 2.481 | 2.134 | 1.640 | 0.943 | 0.686 | 3.100 |
| 230036 | 0.431 | 0.853 | -0.057 | -0.017 | 2.523 | 3.072 | 3.987 | 3.959 | 2.326 | 1.856 | -0.186 | 1.015 | 0.902 | 1.949 |
| 221402 | 0.651 | 1.262 | -0.165 | -0.153 | 2.938 | 2.701 | 0.328 | 3.439 | 1.773 | 1.831 | 1.115 | 0.801 | 0.279 | 1.599 |
| 732409 | 0.708 | 0.517 | -0.097 | -0.069 | 0.458 | 2.568 | 1.478 | 1.497 | 1.996 | 1.894 | 0.881 | 0.515 | 0.168 | 1.672 |
| 732410 | 1.122 | 0.714 | -0.066 | -0.041 | 3.052 | 2.638 | 5.489 | 4.109 | 2.637 | 2.010 | 1.382 | 0.718 | 0.498 | 4.089 |
| 221214 | 0.026 | 0.117 | -0.107 | -0.068 | 1.963 | 1.069 | 1.191 | 1.556 | 1.392 | 0.430 | -0.110 | -0.200 | 0.744 | 0.476 |
| 221148 | 0.919 | 0.472 | -0.021 | 0.003 | 3.572 | 2.360 | 6.605 | 4.288 | 2.241 | 2.239 | 1.797 | 0.943 | 1.005 | 2.921 |
| 8038 | 1.570 | 1.771 | 0.066 | 0.107 | 5.934 | 3.814 | 8.317 | 5.927 | 3.248 | 4.054 | 2.906 | 2.236 | 1.068 | 1.065 |
| 191426 | 0.675 | 0.348 | -0.097 | -0.064 | -1.210 | 0.721 | 3.803 | 2.865 | 3.011 | 2.663 | 1.361 | 0.314 | 1.018 | 2.501 |
| 203085 | 0.549 | 0.647 | -0.106 | -0.067 | 1.288 | 1.496 | 1.991 | 3.258 | 1.794 | 1.175 | 1.164 | 0.835 | 0.724 | 1.102 |
| 205111 | 0.490 | 0.649 | -0.128 | -0.072 | 1.270 | 1.481 | -0.848 | 3.098 | 1.778 | 1.476 | 0.671 | 0.655 | 0.128 | 0.860 |
| 200102 | 1.336 | 1.364 | -0.023 | 0.013 | 3.338 | 2.663 | 3.606 | 3.702 | 1.981 | 1.754 | 1.576 | 0.748 | 0.927 | 4.172 |
| 733688 | 0.347 | 0.345 | -0.129 | -0.106 | 1.143 | 0.691 | 2.852 | 1.837 | 1.189 | -0.027 | 1.395 | 1.164 | -0.229 | -0.086 |
| 212184 | 0.300 | 0.455 | -0.048 | -0.030 | 1.568 | 2.110 | 0.256 | 3.354 | 2.425 | 1.393 | 1.205 | 0.601 | 1.017 | 2.423 |
| 205129 | 0.258 | 0.831 | -0.110 | -0.057 | 3.178 | 1.921 | 1.079 | 4.704 | 3.349 | 1.860 | 1.616 | 0.221 | -0.062 | 2.538 |
| 205131 | 0.706 | 0.856 | -0.076 | -0.049 | 3.173 | 2.419 | 3.737 | 3.833 | 2.436 | 1.763 | 0.712 | 1.051 | 0.802 | 2.784 |
| 205121 | 0.390 | 0.623 | -0.075 | -0.034 | 1.536 | 1.938 | 0.956 | 4.281 | 1.838 | 1.586 | 0.884 | 0.704 | 0.473 | 1.254 |
| 205143 | 0.237 | 1.138 | -0.085 | -0.066 | 3.195 | 0.655 | 1.636 | 1.791 | 1.074 | 1.268 | -0.140 | 0.215 | 0.431 | 1.724 |
| 240019 | 1.025 | 1.358 | -0.014 | 0.018 | 4.541 | 3.408 | 6.249 | 5.002 | 3.019 | 2.876 | 1.838 | 0.943 | 1.019 | 4.122 |
| 8928 | 0.578 | 0.598 | -0.105 | -0.083 | 2.049 | 1.588 | 3.440 | 3.157 | 1.779 | 0.818 | 1.088 | 1.093 | 0.568 | 0.665 |
| 233581 | 0.600 | 0.240 | -0.083 | -0.059 | 2.353 | 0.618 | 1.734 | 2.974 | 1.682 | 2.121 | 1.342 | 0.458 | 0.523 | 2.352 |
| 8942 | 0.251 | 0.466 | 0.153 | -0.138 | -0.093 | 0.429 | 1.094 | 0.318 | 1.494 | 1.073 | 0.989 | 0.788 | 1.851 | 0.568 |
| 231067 | 0.547 | 1.111 | -0.035 | -0.013 | 3.988 | 2.666 | 4.906 | 5.029 | 2.520 | 2.229 | 1.586 | 0.796 | 0.675 | 3.813 |
| 5654 | 0.880 | 1.133 | -0.088 | -0.079 | 1.965 | 1.028 | 4.713 | 5.678 | 2.435 | 1.686 | 0.511 | 1.066 | 1.157 | 0.193 |
| 205137 | 0.064 | 0.610 | -0.144 | -0.123 | 1.221 | 0.991 | 2.243 | 2.008 | 1.874 | 1.544 | 1.161 | 0.211 | 0.348 | -0.539 |
| 200233 | 0.228 | 0.107 | -0.120 | -0.085 | 0.649 | 1.279 | 0.774 | 2.409 | 1.270 | 1.135 | 0.926 | 0.732 | 0.537 | 0.062 |
| 201336 | 0.963 | 1.111 | 0.005 | 0.032 | 5.139 | 2.983 | 5.499 | 5.251 | 2.680 | 3.011 | 1.021 | 0.531 | 0.772 | 4.861 |
| 201368 | 0.835 | 0.962 | -0.013 | 0.020 | 4.020 | 2.951 | 4.903 | 5.715 | 2.477 | 2.590 | 1.583 | 1.022 | 0.808 | 3.711 |
| 201399 | 0.580 | 0.974 | -0.040 | -0.012 | 2.906 | 2.777 | 4.185 | 4.724 | 2.075 | 2.284 | 1.726 | 0.898 | 0.704 | 2.775 |
| 201444 | 0.820 | 0.719 | -0.068 | -0.033 | 3.351 | 3.066 | 3.821 | 4.292 | 2.525 | 2.107 | 1.062 | 1.535 | 0.952 | 3.625 |
| 201457 | 0.261 | 0.111 | -0.130 | -0.096 | 1.547 | 2.197 | 0.943 | 1.993 | 0.638 | 1.865 | 0.389 | 0.228 | 1.286 | 0.326 |
| 231599 | -0.129 | 0.358 | -0.108 | -0.072 | 0.944 | 1.099 | 0.635 | 1.530 | 1.653 | 0.888 | 0.568 | 0.868 | 0.164 | 0.104 |
| 8891 | 0.767 | 0.503 | -0.054 | -0.049 | 2.914 | 3.665 | 3.674 | 2.784 | 2.121 | 1.787 | 1.720 | 0.735 | 0.978 | 2.363 |
| 8871 | 0.878 | 0.603 | -0.071 | -0.037 | 3.337 | 2.149 | 6.048 | 3.473 | 3.194 | 2.062 | 1.605 | 1.394 | 0.566 | 3.015 |
| 8874 | 0.393 | 0.734 | -0.048 | -0.017 | 2.783 | 2.285 | 2.294 | 3.462 | 3.961 | 1.993 | 1.979 | 1.125 | 0.652 | 0.789 |
| 238625 | 0.538 | 0.218 | -0.100 | -0.054 | 1.157 | 1.844 | 2.029 | 1.517 | 1.790 | 1.528 | 0.682 | 0.449 | 0.558 | 0.217 |
| 249087 | 0.659 | 0.444 | -0.089 | -0.059 | -0.280 | 0.480 | 1.079 | 3.248 | 1.193 | 1.486 | 0.742 | 0.161 | 0.459 | 1.797 |
| 8943 | 1.447 | 1.471 | 0.088 | 0.132 | 5.227 | 3.707 | 7.166 | 4.633 | 3.302 | 3.142 | 1.962 | 1.007 | 1.136 | 5.757 |
| 8946 | 0.438 | 0.426 | -0.074 | -0.041 | 1.725 | 1.995 | 3.445 | 2.576 | 1.771 | 2.284 | 1.603 | 1.057 | 0.562 | 0.697 |
| 5821 | 0.904 | 0.537 | -0.027 | -0.006 | 3.427 | 2.965 | 4.179 | 3.310 | 2.524 | 2.403 | 1.598 | 0.853 | 0.456 | 3.865 |
| 5730 | 1.029 | 0.628 | -0.059 | -0.032 | 4.148 | 2.545 | 2.627 | 3.384 | 2.472 | 1.899 | 1.483 | 0.960 | 0.477 | 4.107 |
| 201520 | 0.487 | 0.296 | -0.100 | -0.076 | 1.815 | 2.348 | 2.626 | 3.732 | 1.738 | 2.115 | 1.226 | 0.470 | 0.148 | 1.166 |
| 733250 | 0.355 | 1.550 | -0.016 | 0.005 | 4.485 | 1.480 | 5.041 | 4.332 | 1.993 | 2.636 | 1.653 | 0.655 | 0.654 | 4.093 |
| 231420 | 0.616 | 0.082 | -0.114 | -0.081 | 0.614 | 2.054 | 1.401 | 2.993 | 1.697 | 1.570 | 0.972 | 0.515 | 0.927 | 0.938 |
| 8591 | 0.902 | 1.137 | -0.034 | -0.001 | 4.615 | 2.153 | 5.910 | 4.376 | 2.650 | 2.431 | 1.627 | 0.963 | 0.736 | 4.468 |
| 226910 | 0.636 | 1.229 | -0.060 | -0.028 | 2.788 | 2.988 | 5.161 | 3.011 | 2.275 | 1.263 | 1.023 | 0.576 | 0.843 | 3.255 |
| 226891 | 0.335 | 0.326 | -0.143 | -0.112 | -0.410 | 2.724 | 1.488 | 3.091 | 1.439 | 1.433 | 0.801 | 1.152 | -0.665 | 1.087 |
| 741763 | 0.856 | 0.216 | -0.064 | -0.054 | 1.261 | 2.969 | 3.818 | 3.164 | 1.449 | 2.150 | 1.196 | 0.915 | 1.074 | 3.485 |
| 731894 | 0.875 | -0.054 | -0.065 | -0.040 | 2.797 | 2.911 | -0.076 | 1.144 | 1.901 | 0.779 | 0.137 | 0.834 | 0.302 | 0.789 |
| 210992 | 0.535 | 0.529 | -0.115 | -0.088 | 1.392 | 2.582 | 3.112 | 4.588 | 1.931 | 1.545 | 1.116 | 0.900 | -0.534 | 1.065 |
| 731872 | 0.017 | 0.376 | -0.084 | -0.049 | 1.460 | 2.965 | 4.571 | 3.390 | 1.803 | 2.159 | 1.166 | 0.681 | 0.672 | 1.061 |
| 731859 | 0.168 | 0.537 | -0.116 | -0.071 | 0.934 | 1.317 | 3.335 | 1.269 | 1.078 | 1.093 | 0.888 | 0.820 | 1.056 | 0.247 |
| 731842 | 0.495 | 0.698 | -0.091 | -0.067 | 1.952 | 2.001 | 3.275 | 2.351 | 1.278 | 1.703 | 1.207 | 0.896 | 0.263 | 1.684 |
| 731899 | 0.443 | 0.647 | -0.052 | -0.017 | 1.579 | 1.773 | 2.752 | 2.963 | 1.799 | 1.316 | 1.244 | 0.246 | 0.304 | 2.146 |
| 226812 | 0.734 | 0.451 | -0.097 | -0.060 | 1.583 | 2.506 | 1.301 | 4.525 | 2.536 | 1.033 | -0.160 | -0.446 | -0.131 | 2.925 |
| 8013 | 1.220 | 1.031 | -0.017 | 0.002 | 3.881 | 2.834 | 3.088 | 3.736 | 2.912 | 1.801 | 2.382 | 1.611 | 0.597 | 0.505 |
| 221033 | 0.429 | 0.416 | -0.087 | -0.078 | 1.992 | 1.651 | 2.995 | 3.640 | 1.604 | 1.124 | 0.984 | 0.396 | 0.450 | 0.916 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 732343 | 0.801 | -0.183 | -0.135 | -0.088 | 1.521 | 1.346 | 0.345 | 1.818 | 1.799 | 1.688 | 0.607 | 0.293 | 0.941 | 0.402 |
| 222598 | 0.310 | 0.161 | -0.115 | -0.086 | 3.167 | 1.810 | 1.853 | 3.006 | 0.950 | 1.217 | 0.744 | 0.039 | 0.497 | 1.500 |
| 227465 | 0.105 | 0.361 | -0.142 | -0.095 | 1.900 | 1.133 | 1.510 | 1.805 | 1.140 | 1.519 | 1.054 | 0.867 | 0.458 | -0.295 |
| 222196 | 0.843 | 0.658 | -0.080 | -0.044 | 1.698 | 2.118 | 1.070 | 3.596 | 1.988 | 1.921 | 1.419 | 0.786 | 0.576 | 1.358 |
| 7845 | 0.537 | 0.441 | -0.078 | -0.049 | 2.115 | 2.604 | 2.080 | 3.428 | 1.988 | 0.225 | 0.829 | 0.774 | 0.473 | 1.294 |
| 220985 | -0.022 | 0.479 | -0.126 | -0.097 | 2.277 | 2.171 | -1.329 | -0.047 | 0.916 | 0.567 | 0.886 | 0.639 | 0.902 | 1.106 |
| 221084 | 0.372 | 0.180 | -0.134 | -0.093 | 1.087 | 1.286 | 1.443 | 3.224 | 1.206 | 1.112 | 0.732 | 0.217 | 0.234 | 0.160 |
| 733000 | 0.181 | 0.444 | -0.072 | -0.032 | 2.259 | 1.498 | 5.092 | 4.546 | 2.317 | 0.911 | 0.929 | 0.404 | 0.304 | 1.025 |
| 733024 | 0.242 | -0.320 | -0.103 | -0.086 | 1.370 | 2.175 | 2.302 | 2.563 | 2.107 | 2.150 | 0.768 | 0.693 | 0.417 | 1.183 |
| 733048 | 0.741 | 0.629 | -0.085 | -0.061 | 3.217 | 2.274 | 2.439 | 4.102 | 2.133 | 1.665 | 1.363 | 0.902 | 0.433 | 2.345 |
| 251636 | 0.492 | 0.667 | -0.069 | -0.035 | 2.001 | 1.979 | 3.148 | 3.017 | 1.920 | 1.851 | 0.931 | 0.604 | 0.830 | 1.763 |
| 251531 | 0.489 | 0.355 | -0.073 | -0.033 | 1.609 | 1.856 | 1.996 | 4.001 | 1.423 | 1.340 | 0.856 | 0.298 | 0.640 | 1.677 |
| 252098 | 1.131 | 1.073 | 0.020 | 0.052 | 4.434 | 2.966 | 5.834 | 4.821 | 2.864 | 2.683 | 1.525 | 0.962 | 0.855 | 3.753 |
| 252101 | 0.241 | 0.457 | -0.087 | -0.070 | 2.620 | 1.550 | 3.033 | 3.501 | 1.833 | 1.395 | 0.600 | 0.811 | 0.756 | 1.323 |
| 241660 | 0.247 | 0.154 | -0.102 | -0.070 | 0.738 | 1.172 | 0.592 | 2.612 | 1.064 | 1.095 | 0.995 | 0.388 | 0.332 | 1.152 |
| 733060 | 0.971 | 0.961 | -0.068 | -0.050 | 4.637 | 2.961 | 5.837 | 3.844 | 2.748 | 1.502 | 2.231 | 1.098 | 0.190 | 4.179 |
| 230454 | 0.834 | 0.868 | -0.002 | 0.018 | 4.087 | 2.634 | 4.268 | 4.706 | 2.289 | 2.449 | 1.896 | 0.902 | 0.741 | 3.339 |
| 732674 | 0.607 | 0.216 | -0.085 | -0.055 | 2.609 | 1.882 | 2.898 | 3.360 | 2.386 | 1.077 | 0.570 | 0.868 | 0.466 | 0.668 |
| 230390 | 0.792 | 1.224 | -0.038 | -0.013 | 3.492 | 1.356 | 2.128 | 4.784 | 2.477 | 1.766 | 1.609 | 0.671 | 0.433 | 2.882 |
| 732646 | 0.703 | -0.051 | -0.078 | -0.049 | 1.700 | 1.872 | 1.668 | 3.556 | 1.675 | 1.118 | 0.688 | 0.479 | 0.074 | 1.058 |
| 732637 | 1.367 | 1.393 | -0.017 | 0.007 | 3.852 | 3.705 | 3.902 | 5.166 | 2.797 | 2.842 | 1.491 | 0.776 | 0.708 | 4.804 |
| 732649 | 0.707 | 0.660 | -0.060 | -0.020 | 4.885 | 2.509 | 2.057 | 2.573 | 2.040 | 1.538 | 1.300 | 0.440 | 0.797 | 2.707 |
| 732681 | 0.646 | 0.901 | -0.088 | -0.054 | 1.455 | 2.644 | 3.100 | 4.348 | 2.239 | 1.786 | 1.617 | 0.567 | 0.295 | 1.897 |
| 234827 | 0.236 | 0.680 | -0.085 | -0.060 | 2.596 | 2.072 | 3.266 | 3.269 | 1.724 | 1.953 | 1.338 | 0.831 | 0.435 | 1.861 |
| 8570 | 0.751 | 0.374 | -0.017 | 0.006 | 5.075 | 2.973 | 3.292 | 3.747 | 2.324 | 2.965 | 1.678 | 0.843 | 0.714 | 4.115 |
| 732694 | 0.544 | 0.739 | -0.132 | -0.105 | 1.958 | 1.942 | 2.776 | 3.679 | 1.337 | 0.843 | 0.929 | 0.528 | 0.444 | 1.216 |
| 234900 | 1.183 | 0.990 | 0.043 | 0.075 | 4.915 | 2.899 | 6.341 | 5.536 | 2.891 | 2.872 | 1.786 | 0.855 | 0.986 | 5.087 |
| 231967 | 0.668 | 0.452 | -0.076 | -0.040 | 1.722 | 1.496 | 3.076 | 3.310 | 2.151 | 0.505 | 1.449 | 0.321 | 0.727 | 2.496 |
| 231955 | 1.273 | 0.948 | -0.087 | -0.060 | 2.724 | 4.223 | 2.363 | 2.939 | 2.617 | 0.307 | 0.309 | 1.089 | 0.655 | 1.479 |
| 7162 | 0.732 | 1.361 | 0.003 | 0.048 | 3.725 | 3.378 | 5.431 | 1.670 | 4.492 | 3.327 | 2.439 | 1.621 | 0.888 | 0.971 |
| 241039 | -0.368 | 0.078 | -0.157 | -0.120 | 2.560 | 3.324 | 1.450 | 2.688 | 1.645 | 1.174 | 0.499 | 0.309 | 0.299 | -0.350 |
| 240979 | 0.729 | 0.974 | -0.025 | -0.004 | 3.555 | 2.902 | 5.342 | 4.886 | 2.308 | 2.600 | 1.854 | 0.825 | 0.673 | 3.901 |
| 9616 | 0.682 | 0.771 | -0.031 | -0.002 | 3.150 | 2.457 | 6.321 | 4.451 | 2.268 | 2.433 | 1.382 | 0.559 | 0.748 | 2.776 |
| 240947 | 1.386 | 1.415 | 0.041 | 0.068 | 5.974 | 2.933 | 7.438 | 4.200 | 2.704 | 2.737 | 2.109 | 0.777 | 0.554 | 5.217 |
| 733242 | 0.279 | 0.843 | -0.122 | -0.089 | 0.207 | 2.061 | 1.599 | 3.181 | 1.791 | 1.689 | 0.614 | 0.590 | 0.713 | 0.289 |
| 733206 | 0.897 | 1.312 | -0.102 | -0.067 | 2.962 | 2.462 | 3.970 | 3.552 | 1.700 | 1.560 | 0.717 | 0.749 | 1.049 | 2.538 |
| 733187 | 0.842 | 0.903 | -0.000 | 0.005 | 0.187 | 2.590 | 4.449 | 3.468 | 2.134 | 2.208 | 1.981 | -0.032 | 0.787 | 3.215 |
| 241981 | 0.372 | 0.244 | -0.134 | -0.112 | 1.530 | 2.440 | 1.500 | 3.711 | 1.647 | 1.457 | 0.582 | 0.212 | 1.036 | 1.076 |
| 9646 | 0.333 | 0.338 | -0.133 | -0.103 | 1.499 | 2.965 | -0.011 | 0.517 | 3.555 | 1.083 | 0.870 | -1.112 | 0.611 | 0.965 |
| 733362 | 0.875 | 0.694 | -0.040 | -0.023 | 4.264 | 2.803 | 3.719 | 4.102 | 2.385 | 2.188 | 1.784 | 1.042 | 0.203 | 4.793 |
| 732729 | 0.344 | 0.189 | -0.085 | -0.056 | 1.911 | 2.267 | 2.156 | 4.006 | 1.676 | 1.794 | 0.621 | 0.471 | 0.647 | 1.603 |
| 231440 | 1.177 | 1.125 | 0.039 | 0.068 | 4.989 | 3.150 | 6.938 | 5.776 | 3.084 | 3.024 | 1.769 | 0.982 | 0.893 | 4.850 |
| 732746 | 0.262 | 1.148 | -0.076 | -0.059 | 3.112 | 2.356 | 2.546 | 3.696 | 1.997 | 1.815 | 0.964 | 0.331 | 0.504 | 2.809 |
| 9116 | 0.831 | 1.446 | 1.292 | -0.016 | 0.013 | 3.862 | 2.538 | 5.807 | 1.885 | 4.038 | 3.991 | 2.751 | 1.912 | 2.535 |
| 248890 | 0.427 | 0.617 | -0.094 | -0.065 | 1.855 | 2.721 | 3.012 | 3.543 | 2.318 | 1.040 | 0.542 | 0.820 | 0.753 | 2.362 |
| 9067 | 0.809 | 0.778 | -0.042 | -0.015 | 4.961 | 3.272 | 2.493 | 5.176 | 4.009 | 2.753 | 2.734 | 2.653 | 1.341 | 0.988 |
| 9055 | 0.067 | 0.248 | -0.092 | -0.055 | 1.566 | 1.561 | 2.498 | 4.370 | 2.315 | 1.814 | 1.468 | 0.882 | 0.594 | 0.638 |
| 9044 | 0.545 | 1.629 | -0.005 | 0.003 | 4.932 | 2.974 | 3.398 | 4.138 | 2.314 | 2.345 | 1.704 | 0.781 | 0.846 | 4.065 |
| 9031 | 1.586 | 1.341 | 0.010 | 0.047 | 5.172 | 4.393 | 7.238 | 4.980 | 3.456 | 2.770 | 1.988 | 0.856 | 1.228 | 5.282 |
| 249016 | 0.668 | 0.306 | -0.100 | -0.064 | 1.264 | 2.278 | 1.903 | 3.559 | 1.374 | 1.232 | 1.387 | 0.632 | 0.638 | 1.565 |
| 241386 | 1.110 | 0.772 | -0.014 | 0.017 | 3.690 | 2.953 | 4.650 | 4.184 | 2.968 | 2.600 | 2.329 | 0.949 | 0.989 | 4.095 |
| 241400 | 1.157 | 1.113 | -0.016 | 0.001 | 3.223 | 2.699 | 4.331 | 3.545 | 2.371 | 2.068 | 1.451 | 1.140 | 1.055 | 3.731 |
| 241411 | 0.560 | 0.334 | -0.097 | -0.072 | 1.895 | 1.265 | 2.936 | 3.397 | 1.535 | 1.594 | 1.181 | 0.762 | 0.530 | 1.664 |
| 248897 | 0.601 | 0.501 | -0.079 | -0.045 | 1.941 | 1.407 | 1.347 | 2.918 | 0.707 | 1.301 | 1.020 | 0.859 | 0.552 | 1.170 |
| 9121 | 1.109 | 1.105 | 0.029 | 0.068 | 4.596 | 3.274 | 5.715 | 4.574 | 2.772 | 2.593 | 1.682 | 0.844 | 1.129 | 4.623 |
| 241452 | 0.332 | 0.050 | -0.151 | -0.096 | 1.858 | 0.709 | 0.946 | 2.917 | 0.811 | 1.528 | 1.274 | 0.762 | 0.350 | 1.015 |
| 248917 | 0.967 | -0.126 | -0.028 | -0.018 | 2.532 | 1.730 | 0.733 | 2.438 | 2.033 | 0.064 | 2.283 | 1.943 | 0.840 | 4.444 |
| 248924 | 0.280 | 0.300 | -0.128 | -0.100 | 1.940 | 2.921 | 4.206 | 2.973 | 1.840 | 1.045 | 1.281 | 1.894 | 0.053 | 2.423 |
| 248935 | 0.596 | 0.484 | -0.111 | -0.077 | 1.345 | 2.087 | 1.954 | 2.920 | 1.677 | 1.504 | 0.737 | 0.540 | 0.454 | 1.157 |
| 240459 | 0.297 | 0.543 | -0.077 | -0.009 | 0.529 | 1.470 | -1.344 | 1.007 | 2.097 | 0.171 | 1.145 | 0.676 | 0.550 | 1.603 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 248954 | 0.103 | 0.524 | -0.087 | -0.068 | 2.376 | 1.676 | 2.861 | 4.190 | 0.489 | 2.410 | 1.416 | 0.561 | 1.131 | 2.275 |
| 248944 | 0.305 | 0.289 | -0.114 | -0.070 | 1.305 | 1.823 | 1.404 | 1.844 | 1.204 | 1.121 | 0.714 | 0.801 | 0.844 | 0.002 |
| 248939 | 0.889 | 0.571 | -0.052 | -0.023 | 3.176 | 2.674 | 5.021 | 2.374 | 1.555 | 1.760 | -0.138 | 1.036 | 0.481 | 3.019 |
| 8279 | 0.642 | 0.727 | -0.028 | 0.007 | 3.155 | 2.237 | 3.495 | 3.540 | 3.949 | 2.236 | 1.995 | 1.817 | 1.019 | 0.491 |
| 230123 | 0.508 | -0.097 | -0.088 | -0.056 | 2.175 | 1.319 | 1.959 | 2.616 | 1.702 | 1.183 | 1.125 | 0.437 | 0.464 | -0.005 |
| 8220 | 1.130 | 1.302 | 0.027 | 0.057 | 5.015 | 3.383 | 6.406 | 4.470 | 3.132 | 2.564 | 1.814 | 1.119 | 0.801 | 4.399 |
| 248966 | 0.371 | 0.442 | -0.144 | -0.121 | 1.927 | 1.781 | 4.294 | 4.457 | 2.257 | 2.337 | 0.128 | -0.179 | 0.564 | 1.940 |
| 240533 | 0.576 | 0.995 | -0.160 | -0.125 | 2.229 | 1.383 | 1.460 | 3.020 | 1.423 | 1.306 | 0.993 | 0.351 | 0.606 | -0.355 |
| 249055 | 0.989 | 0.988 | -0.037 | -0.002 | 3.465 | 2.591 | 4.084 | 4.313 | 2.804 | 1.947 | 1.658 | 1.027 | 0.747 | 2.881 |
| 250507 | 0.205 | 0.256 | -0.159 | -0.126 | 0.333 | 1.364 | 1.227 | 2.701 | 1.265 | 1.186 | 1.215 | 0.418 | 0.479 | 0.332 |
| 250829 | 0.610 | 1.178 | -0.068 | -0.037 | 3.865 | 2.563 | 4.866 | 4.101 | 2.093 | 1.989 | 1.634 | 1.245 | 0.513 | 2.645 |
| 10026 | 0.695 | 0.192 | -0.078 | -0.041 | 1.555 | -0.042 | 0.114 | 4.100 | 1.999 | 2.097 | 0.462 | 0.800 | 0.540 | 0.931 |
| 258139 | 0.248 | 0.708 | -0.115 | -0.086 | 2.150 | 1.739 | 0.970 | 2.702 | 1.546 | 2.362 | 0.500 | 0.892 | 0.704 | 1.541 |
| 251586 | 1.091 | 1.948 | -0.088 | -0.081 | 3.784 | 2.093 | 0.919 | 2.657 | 1.731 | -0.970 | 1.615 | 0.605 | 1.191 | 2.411 |
| 250906 | 0.464 | 1.448 | -0.067 | -0.024 | 2.821 | 1.747 | 3.556 | 2.654 | 2.552 | 1.189 | 1.114 | 0.882 | 0.795 | 4.012 |
| 240684 | 0.819 | 0.777 | -0.064 | -0.039 | 3.317 | 2.898 | 3.992 | 4.223 | 2.193 | 2.234 | 1.647 | 0.878 | 0.699 | 3.089 |
| 733659 | -0.632 | 0.893 | -0.137 | -0.120 | 2.421 | 3.401 | 4.571 | 1.200 | 1.500 | 2.787 | 5.995 | -0.709 | 1.364 | 2.459 |
| 733651 | 1.231 | 0.763 | -0.095 | -0.048 | -2.047 | 1.793 | 2.751 | 0.952 | 1.667 | 0.781 | -1.207 | 0.320 | -0.081 | -0.346 |
| 250348 | 0.624 | 0.849 | -0.072 | -0.049 | 2.865 | 2.522 | 3.059 | 3.979 | 1.900 | 1.289 | 1.777 | 1.488 | 0.571 | 1.554 |
| 733617 | 0.097 | 1.037 | -0.115 | -0.096 | 2.222 | 1.835 | 1.792 | 3.049 | 1.928 | 1.183 | 0.791 | 0.889 | 0.631 | 1.886 |
| 733640 | 0.474 | 0.803 | -0.052 | -0.034 | 4.197 | 1.837 | 3.534 | 4.680 | 2.121 | 2.016 | 2.047 | 0.871 | 1.116 | 3.502 |
| 733660 | 0.178 | 1.482 | -0.065 | -0.047 | 2.657 | 2.528 | 5.539 | 1.393 | 1.780 | 1.240 | 3.020 | 0.723 | 0.823 | 2.833 |
| 240659 | 0.698 | 0.378 | -0.039 | -0.001 | 0.517 | 1.522 | 3.362 | 3.470 | 4.080 | 2.646 | 1.514 | 0.713 | 0.197 | 2.771 |
| 250364 | 0.125 | -0.016 | -0.112 | -0.078 | 1.864 | 1.680 | 2.525 | 2.768 | 0.932 | 1.073 | 0.618 | 1.009 | -0.162 | 2.835 |
| 252333 | 0.479 | 0.679 | -0.111 | -0.077 | 1.734 | 1.663 | 0.793 | -1.402 | 1.950 | 2.418 | 0.551 | 0.259 | 0.685 | 1.844 |
| 250079 | 0.896 | 0.413 | -0.056 | -0.022 | 3.632 | 1.777 | 3.612 | -0.336 | 1.206 | 0.864 | 0.211 | 0.679 | 0.400 | 2.319 |
| 9686 | 0.584 | 0.650 | -0.048 | -0.013 | 2.982 | 2.712 | 3.844 | 3.945 | 2.601 | 1.831 | 2.105 | 0.533 | 0.768 | 3.434 |
| 252665 | 0.497 | 0.807 | -0.104 | -0.061 | 1.805 | 1.637 | 1.642 | 3.206 | 1.488 | 0.863 | 0.949 | 0.523 | 0.500 | 1.686 |
| 241173 | 0.200 | 0.373 | -0.138 | -0.103 | 1.862 | 2.055 | 0.692 | 2.039 | 1.458 | 0.549 | 1.631 | 0.796 | 0.650 | 1.640 |
| 257858 | 0.405 | 1.085 | -0.033 | -0.021 | 1.364 | 1.861 | 6.322 | 2.678 | 2.172 | 1.063 | 1.004 | 1.213 | 0.631 | 2.571 |
| 250020 | 0.365 | 0.177 | -0.105 | -0.077 | 0.731 | 1.009 | -0.969 | 2.288 | 1.191 | 1.223 | 1.624 | 0.486 | 0.476 | 0.074 |
| 257871 | 0.904 | 1.070 | -0.080 | -0.050 | 3.739 | 0.708 | 3.304 | 3.464 | 2.244 | 0.905 | 0.713 | 0.393 | 0.940 | 2.672 |
| 250781 | 0.145 | 0.147 | -0.117 | -0.079 | 1.788 | 3.222 | 3.713 | 2.877 | 2.093 | 1.787 | 0.962 | 0.943 | 0.187 | 2.721 |
| 250724 | 0.547 | 0.605 | -0.076 | -0.050 | 2.120 | 0.451 | 3.155 | 5.085 | 1.820 | 2.873 | 0.664 | 1.146 | 0.090 | 2.257 |
| 250524 | 0.992 | 1.617 | 0.028 | 0.060 | 5.268 | 3.763 | 6.586 | 5.142 | 2.744 | 2.753 | 1.926 | 0.883 | 0.858 | 5.091 |
| 257910 | 0.552 | 0.046 | -0.088 | -0.041 | 2.556 | 2.782 | 2.133 | 4.011 | 1.595 | 1.766 | 0.995 | 0.594 | 0.908 | 2.191 |
| 250820 | 0.497 | 0.940 | -0.056 | -0.029 | 3.946 | 2.508 | 4.040 | 4.913 | 2.885 | 2.637 | 1.293 | 0.378 | 0.824 | 3.839 |
| 257912 | -0.148 | 0.581 | -0.061 | -0.000 | 3.338 | 3.496 | 3.107 | 2.993 | 2.005 | 6.316 | 1.665 | 1.065 | 2.043 | 1.576 |
| 7944 | 1.318 | 1.380 | 0.056 | 0.090 | 5.360 | 3.982 | 8.566 | 5.987 | 3.308 | 3.175 | 1.963 | 0.894 | 1.116 | 0.975 |
| 220974 | 0.908 | 0.689 | -0.052 | -0.040 | 3.388 | 2.919 | 4.694 | 4.194 | 2.881 | 2.176 | 1.211 | 0.694 | 0.586 | 3.492 |
| 220986 | 0.526 | 1.066 | -0.078 | -0.046 | 2.608 | 1.645 | 2.975 | 3.847 | 1.730 | 1.989 | 0.959 | 0.438 | 0.878 | 2.232 |
| 220965 | 0.255 | 0.015 | -0.129 | -0.089 | 1.278 | 0.785 | 1.673 | 2.789 | 1.151 | 1.685 | 2.537 | 0.758 | -0.014 | 0.225 |
| 220988 | 0.424 | 0.773 | -0.106 | -0.097 | 0.456 | 2.565 | -0.676 | 0.877 | 1.725 | 1.808 | 0.875 | 0.414 | 0.553 | 0.269 |
| 220980 | 0.115 | -0.012 | -0.040 | -0.012 | 2.687 | 1.906 | 2.638 | 2.246 | 2.320 | 2.609 | 1.688 | 1.292 | 0.075 | 1.772 |
| 225861 | 0.551 | 0.242 | -0.095 | -0.054 | 0.147 | 2.437 | 2.155 | 2.535 | 1.011 | 1.958 | 0.539 | 0.964 | 0.793 | 1.103 |
| 251979 | 0.765 | 0.708 | -0.052 | -0.019 | 2.601 | 2.044 | 3.882 | 3.259 | 2.284 | 2.581 | 1.466 | 1.137 | 0.836 | 2.138 |
| 251956 | 0.326 | 0.347 | -0.111 | -0.079 | 1.051 | 1.400 | 0.756 | 2.690 | 0.686 | 0.869 | 0.783 | 0.400 | 0.556 | 0.794 |
| 251944 | 0.627 | 0.896 | -0.051 | -0.019 | 3.876 | 2.278 | 4.726 | 3.521 | 1.798 | 2.365 | 2.388 | 0.775 | 0.765 | 3.050 |
| 251973 | 1.089 | 0.299 | -0.062 | -0.038 | 3.561 | 2.398 | 2.968 | 3.518 | 2.473 | 2.389 | 1.652 | 1.231 | 0.304 | 3.451 |
| 258281 | 0.619 | 0.899 | -0.098 | -0.072 | 1.811 | 2.987 | 2.589 | 3.591 | 2.064 | 1.637 | 0.885 | 0.933 | 0.219 | 1.787 |
| 231590 | 0.448 | 0.525 | -0.107 | -0.081 | 2.288 | 2.455 | 4.033 | 3.103 | 1.678 | 1.327 | 1.338 | 0.844 | 0.782 | 2.605 |
| 230893 | 0.268 | 0.934 | -0.091 | -0.048 | 1.956 | 1.464 | 1.449 | 2.039 | 1.031 | 0.643 | 1.068 | 0.126 | 0.395 | 0.986 |
| 257924 | 0.404 | 0.883 | -0.102 | -0.075 | 1.864 | 2.141 | 1.802 | 3.829 | 1.813 | -0.003 | 1.493 | 0.727 | 0.431 | 2.075 |
| 9900 | 0.809 | 0.176 | -0.082 | -0.058 | 3.232 | 2.480 | 1.547 | 4.178 | 1.914 | 3.348 | 1.365 | 0.862 | 0.172 | 2.388 |
| 251222 | 1.089 | 1.477 | -0.029 | -0.001 | 4.590 | 3.511 | 4.454 | 4.218 | 2.053 | 2.098 | 1.292 | 0.406 | 0.618 | 4.864 |
| 251191 | 0.919 | 0.321 | -0.101 | -0.073 | 3.812 | 2.579 | 1.971 | 3.097 | 2.283 | 3.262 | 1.329 | 0.476 | 0.684 | 2.752 |
| 251116 | 0.879 | 0.958 | -0.033 | 0.006 | 3.236 | 2.793 | 4.012 | 3.781 | 2.588 | 2.287 | 1.701 | 0.633 | 1.050 | 3.498 |
| 251154 | 0.702 | -0.004 | -0.122 | -0.109 | 2.017 | 1.313 | 3.029 | 4.031 | 2.397 | 2.426 | 1.016 | 0.326 | 0.366 | 1.435 |
| 734993 | 0.606 | 0.690 | -0.051 | -0.020 | 3.254 | 2.004 | 3.889 | 4.191 | 2.029 | 1.649 | 1.375 | 0.590 | 0.626 | 3.238 |
| 221075 | 0.519 | 0.399 | -0.082 | -0.058 | 2.399 | 2.757 | 3.445 | 3.497 | 2.447 | 1.820 | 1.401 | 0.260 | 0.571 | 2.697 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 221031 | 0.747 | 0.847 | -0.012 | 0.017 | 4.073 | 1.813 | 4.341 | 3.813 | 2.544 | 1.652 | 1.521 | 0.603 | 0.827 | 4.170 |
| 221032 | 1.232 | 0.995 | 0.003 | 0.040 | 5.182 | 3.652 | 5.029 | 4.763 | 2.489 | 3.160 | 1.439 | 0.947 | 0.877 | 5.452 |
| 734877 | 2.085 | 1.565 | 0.000 | 0.025 | 3.110 | 3.481 | 2.591 | 2.090 | 3.600 | 2.838 | 1.221 | 1.117 | 0.319 | 4.893 |
| 8015 | 1.343 | 1.403 | 0.084 | 0.122 | 5.459 | 3.766 | 7.181 | 5.175 | 2.982 | 2.750 | 3.076 | 1.962 | 0.925 | 0.795 |
| 734973 | 0.875 | 0.477 | -0.100 | -0.066 | 1.527 | 2.804 | 3.483 | 3.048 | 2.162 | 1.786 | 1.214 | 0.463 | 0.569 | 1.542 |
| 8064 | 0.922 | 0.847 | -0.020 | 0.005 | 3.429 | 2.642 | 3.731 | 3.910 | 2.258 | 2.785 | 1.313 | 1.001 | 0.573 | 4.291 |
| 257902 | 0.766 | 0.990 | -0.054 | -0.014 | 3.468 | 2.842 | 4.235 | 3.730 | 2.123 | 1.771 | 1.474 | 0.820 | 0.949 | 2.906 |
| 251631 | 0.541 | 0.705 | -0.056 | -0.017 | 2.871 | 1.685 | 3.019 | 3.623 | 2.312 | 2.017 | 1.271 | 0.557 | 0.870 | 1.871 |
| 228048 | 0.441 | 0.276 | -0.080 | -0.036 | 0.237 | 1.986 | 1.644 | 4.859 | 2.838 | 2.889 | 1.385 | 0.744 | 0.236 | 1.047 |
| 228004 | 0.706 | 0.211 | -0.130 | -0.057 | 1.858 | 1.467 | 0.695 | 3.472 | 2.858 | 1.304 | 1.083 | 1.052 | 1.088 | 0.627 |
| 222347 | 0.451 | 0.501 | -0.073 | -0.047 | 2.862 | 2.591 | 4.034 | 2.336 | 2.507 | 1.475 | 1.488 | 0.971 | 0.754 | 1.926 |
| 221597 | 0.757 | 0.750 | -0.054 | -0.026 | 3.002 | 2.685 | 3.448 | 3.929 | 1.922 | 1.926 | 1.506 | 0.720 | 0.522 | 3.147 |
| 734979 | 0.653 | 0.999 | -0.059 | -0.029 | 1.469 | 2.191 | 4.895 | 4.466 | 2.163 | 3.014 | 1.527 | 0.654 | 0.717 | 4.046 |
| 9009 | 0.666 | 0.346 | -0.110 | -0.099 | 3.232 | 2.079 | 1.281 | 3.210 | 1.791 | 1.323 | 1.204 | 0.389 | 0.881 | 1.407 |
| 8978 | 1.021 | 0.751 | 0.366 | -0.019 | 0.010 | 2.934 | 2.132 | 2.856 | 4.235 | 2.469 | 2.980 | 1.930 | 1.173 | 0.932 |
| 243900 | 0.914 | 1.112 | -0.044 | -0.004 | 3.936 | 2.322 | 4.090 | 3.444 | 2.626 | 2.115 | 1.146 | 1.257 | 0.615 | 4.065 |
| 8883 | 0.459 | 0.231 | -0.108 | -0.068 | 1.680 | 1.788 | 1.793 | -0.908 | 3.932 | 2.051 | 1.733 | 0.531 | 0.827 | 0.835 |
| 231594 | 0.745 | 0.991 | -0.063 | -0.039 | 2.743 | 3.454 | 2.490 | 4.023 | 1.848 | 2.141 | 1.585 | 0.563 | 0.759 | 2.705 |
| 241257 | 0.895 | 0.784 | -0.042 | -0.004 | 3.370 | 2.763 | 3.130 | 4.400 | 1.994 | 2.086 | 1.168 | 0.727 | 0.533 | 3.920 |
| 241395 | 0.484 | 0.298 | -0.036 | -0.004 | 2.924 | 3.095 | 5.424 | 5.852 | 2.691 | 1.396 | 1.278 | 1.163 | 1.149 | 3.413 |
| 231232 | 0.792 | 1.241 | -0.019 | 0.018 | 3.947 | 2.579 | 3.200 | 4.368 | 2.472 | 2.346 | 1.233 | 0.917 | 0.603 | 4.247 |
| 233584 | 0.862 | 0.256 | -0.065 | -0.040 | 1.249 | 2.201 | 3.370 | 3.737 | 2.117 | 1.171 | 1.240 | 0.665 | 0.272 | 2.116 |
| 233585 | 0.622 | 1.389 | -0.033 | -0.021 | 3.852 | 3.331 | 3.707 | 3.819 | 2.108 | 2.450 | 1.466 | 0.650 | 0.694 | 3.454 |
| 8375 | 1.460 | 1.456 | 0.066 | 0.107 | 2.837 | 5.379 | 3.436 | 7.315 | 4.812 | 2.873 | 2.969 | 1.884 | 1.099 | 0.852 |
| 233626 | 0.238 | 0.215 | -0.112 | -0.094 | 3.063 | 3.558 | 3.539 | 3.866 | 2.629 | 1.690 | 2.238 | 1.207 | 0.751 | 3.366 |
| 226862 | 0.239 | 0.913 | -0.131 | -0.092 | 4.401 | 2.334 | 4.599 | 2.437 | 2.624 | 2.058 | 0.833 | 1.319 | 0.597 | 4.173 |
| 222383 | 1.119 | 0.929 | -0.013 | 0.023 | 4.992 | 3.872 | 2.734 | 1.933 | 2.086 | 2.467 | 0.795 | 0.343 | 0.697 | 4.853 |
| 220125 | 0.388 | 0.786 | -0.050 | -0.018 | 3.271 | 2.446 | 3.914 | 3.505 | 2.421 | 2.363 | 1.301 | 0.662 | 0.889 | 3.254 |
| 220120 | 1.226 | 1.120 | 0.023 | 0.055 | 4.927 | 3.649 | 6.398 | 5.203 | 2.715 | 2.678 | 1.939 | 0.839 | 1.011 | 5.114 |
| 731984 | 0.420 | 0.781 | -0.081 | -0.051 | 1.248 | 1.625 | 1.620 | 2.805 | 2.010 | 1.396 | 1.094 | 0.592 | 0.756 | 1.417 |
| 734579 | 0.329 | 0.344 | -0.107 | -0.077 | 2.278 | 1.532 | 0.883 | 3.637 | 0.804 | 0.788 | 1.416 | 0.594 | 0.536 | 1.766 |
| 5981 | 1.359 | 1.073 | 1.947 | 0.044 | 0.075 | 4.980 | 3.517 | 6.074 | 5.197 | 2.860 | 3.237 | 1.673 | 0.957 | 0.833 |
| 208357 | 0.530 | 0.707 | 0.004 | 0.025 | 1.024 | 2.765 | 3.762 | 3.227 | 2.922 | 2.952 | 1.578 | 1.177 | 0.733 | 4.372 |
| 200670 | 0.451 | 0.263 | -0.130 | -0.092 | 1.708 | 1.844 | 1.451 | 3.170 | 1.932 | 1.297 | 0.992 | 0.940 | 0.064 | 1.210 |
| 5966 | 1.293 | 1.063 | 0.033 | 0.058 | 5.405 | 3.554 | 6.164 | 5.190 | 3.162 | 2.698 | 1.932 | 0.944 | 0.783 | 5.177 |
| 200696 | 0.904 | 1.169 | -0.001 | 0.033 | 4.578 | 3.061 | 6.368 | 5.347 | 2.561 | 2.593 | 1.656 | 1.110 | 0.894 | 4.137 |
| 732044 | 0.877 | -0.046 | -0.076 | -0.036 | 1.986 | 2.847 | 3.561 | 3.667 | 0.793 | 1.707 | 0.975 | 0.720 | 0.991 | 2.903 |
| 7266 | 0.968 | 0.874 | -0.001 | 0.029 | 4.110 | 3.123 | 5.681 | 4.564 | 2.583 | 2.637 | 1.508 | 0.834 | 1.197 | 0.710 |
| 732019 | 0.221 | 0.038 | -0.092 | -0.057 | 1.406 | 1.598 | 1.347 | 1.616 | 0.935 | 1.227 | 0.833 | 0.395 | 0.437 | 0.747 |
| 220228 | 0.584 | 0.439 | -0.101 | -0.079 | 0.932 | 2.034 | 3.270 | 2.494 | 1.816 | 1.648 | 1.418 | 1.311 | 0.527 | 2.518 |
| 732007 | 0.374 | 0.377 | -0.077 | -0.049 | 1.941 | 1.600 | 2.297 | 2.795 | 1.787 | 2.447 | 0.819 | 0.634 | 0.476 | 1.931 |
| 221647 | -0.347 | 0.394 | -0.131 | -0.089 | -0.052 | 2.360 | 1.102 | 1.292 | 1.796 | 0.892 | 0.648 | 0.533 | 0.028 | 0.489 |
| 7143 | 0.280 | 0.483 | -0.107 | -0.065 | 0.973 | 2.301 | 1.756 | 0.873 | 1.829 | 1.264 | 1.322 | 0.870 | 0.661 | 0.376 |
| 227037 | 0.100 | 0.067 | -0.119 | -0.084 | 0.425 | 1.766 | 0.294 | 2.311 | 0.670 | 1.021 | 0.390 | 0.536 | 0.148 | 0.837 |
| 732059 | 0.192 | 0.085 | -0.102 | -0.064 | 3.026 | 1.486 | 0.347 | 4.089 | 2.480 | 1.197 | 0.712 | 0.075 | 0.339 | 2.967 |
| 7341 | 0.635 | 0.828 | -0.033 | -0.020 | 3.216 | 2.594 | 4.746 | 3.969 | 2.702 | 1.504 | 1.907 | 1.314 | 0.980 | 0.728 |
| 732052 | 0.498 | 0.947 | -0.071 | -0.046 | 3.760 | 2.835 | 2.730 | 4.203 | 2.389 | 1.881 | 1.535 | 0.719 | 0.669 | 2.594 |
| 222113 | 0.496 | 0.656 | -0.087 | -0.053 | 2.073 | 2.066 | 3.047 | 3.569 | 1.785 | 1.897 | 1.083 | 0.571 | 0.472 | 2.171 |
| 238732 | 1.055 | -0.120 | -0.091 | -0.073 | 3.401 | 3.435 | 7.479 | 1.793 | 1.620 | 1.972 | 1.684 | 0.816 | 2.000 | 2.126 |
| 222258 | 0.881 | 1.063 | -0.103 | -0.070 | 1.357 | 2.764 | 3.624 | 3.195 | 2.009 | 1.972 | 0.630 | 1.122 | 0.885 | 2.005 |
| 231621 | 0.361 | 0.532 | -0.096 | -0.064 | 1.654 | 1.274 | -0.082 | 2.391 | 0.739 | 1.706 | 0.751 | 0.715 | 0.655 | 0.853 |
| 732263 | 0.163 | 0.644 | -0.114 | -0.081 | 1.200 | 1.635 | 1.362 | 0.921 | 0.511 | 1.059 | 0.939 | 0.422 | -0.177 | 0.584 |
| 732230 | 0.283 | 0.328 | -0.090 | -0.055 | 1.446 | 1.401 | 2.768 | 1.905 | 1.131 | 1.447 | 0.902 | 0.559 | 0.128 | 0.846 |
| 227438 | 0.792 | 1.218 | -0.020 | 0.015 | 3.720 | 3.165 | 5.172 | 4.653 | 2.466 | 2.159 | 1.486 | 0.881 | 0.756 | 3.893 |
| 220887 | 0.636 | 0.767 | -0.045 | -0.023 | 2.909 | 2.378 | 2.488 | 4.634 | 1.633 | 1.968 | 1.156 | 1.163 | 0.901 | 3.189 |
| 227479 | 0.624 | 0.749 | -0.056 | -0.030 | 2.891 | 3.064 | 2.933 | 3.432 | 2.735 | 1.785 | 1.125 | 0.565 | 0.599 | 3.420 |
| 227500 | 1.133 | 0.857 | -0.012 | 0.025 | 3.965 | 2.133 | 5.135 | 5.443 | 2.504 | 2.279 | 1.494 | 0.974 | 1.170 | 4.718 |
| 221204 | 0.141 | 0.239 | -0.136 | -0.091 | -0.065 | 1.270 | 0.327 | 1.605 | 1.034 | 1.202 | 0.756 | 0.310 | 0.233 | -0.026 |
| 221089 | 0.289 | 0.509 | -0.136 | -0.101 | 0.241 | 1.120 | 0.782 | 2.805 | 1.535 | 1.201 | 0.500 | 0.642 | 0.447 | 0.011 |
| 732383 | 0.277 | 0.472 | -0.114 | -0.072 | 1.284 | 1.722 | 1.183 | 2.165 | 1.616 | 0.818 | 0.739 | 0.243 | 0.617 | 0.695 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 234255 | 0.547 | 0.220 | -0.107 | -0.064 | 1.015 | 1.690 | 1.829 | 3.349 | 1.697 | 1.990 | 0.962 | 0.651 | 0.757 | 1.289 |
| 234202 | 0.282 | 0.093 | -0.126 | -0.095 | 1.286 | 1.443 | 1.181 | 1.996 | 1.573 | 0.908 | 0.769 | 0.175 | 0.303 | 0.150 |
| 234189 | 0.303 | 0.313 | -0.105 | -0.075 | 1.165 | 1.513 | 0.907 | 1.980 | 1.301 | 0.772 | 0.856 | 0.112 | 0.362 | 0.538 |
| 234228 | 0.955 | 0.607 | -0.017 | 0.019 | 2.780 | 2.204 | 4.482 | 4.069 | 2.520 | 1.983 | 1.237 | 0.665 | 0.834 | 3.584 |
| 230076 | 0.159 | 0.034 | -0.109 | -0.080 | 1.792 | 1.703 | 1.267 | 2.209 | 1.578 | 0.840 | 0.773 | 0.570 | 0.423 | 0.841 |
| 232075 | 0.506 | 0.318 | -0.079 | -0.054 | 2.577 | 2.707 | 2.023 | 3.661 | 2.418 | 1.779 | 0.567 | 0.755 | 1.310 | 1.868 |
| 230069 | 0.661 | 0.833 | -0.091 | -0.056 | 2.053 | 1.870 | 3.445 | 3.000 | 1.941 | 1.839 | 1.219 | 0.423 | 0.696 | 1.000 |
| 231298 | 0.529 | 0.067 | -0.078 | -0.051 | 2.481 | 1.855 | 2.431 | 3.077 | 1.810 | 1.881 | 1.058 | 0.650 | 0.447 | 1.426 |
| 231635 | 0.765 | 1.034 | -0.084 | -0.080 | 2.972 | 2.180 | 2.384 | 3.342 | 1.993 | 2.103 | 0.848 | 1.196 | 0.655 | 2.085 |
| 231280 | 1.027 | 1.328 | -0.013 | 0.015 | 3.491 | 2.736 | 5.191 | 5.247 | 2.670 | 2.672 | 1.742 | 0.908 | 0.767 | 4.045 |
| 231625 | 0.891 | 0.257 | -0.104 | -0.076 | 2.663 | 1.735 | 3.005 | 3.885 | 2.406 | 2.063 | 0.986 | 0.991 | 1.281 | 2.462 |
| 238742 | 0.319 | -0.002 | -0.116 | -0.088 | 1.585 | 1.304 | 1.626 | 2.023 | 0.851 | 0.775 | 0.453 | 0.452 | 0.398 | -0.490 |
| 231307 | 0.367 | 0.141 | -0.113 | -0.077 | 0.903 | 2.281 | 3.706 | 2.757 | 0.834 | 1.600 | 0.823 | 1.238 | 0.225 | 1.301 |
| 231301 | 0.687 | 0.759 | -0.098 | -0.069 | 1.134 | 1.587 | 1.599 | 2.936 | 1.662 | 2.027 | 0.842 | 1.377 | 1.459 | 1.566 |
| 231304 | 1.239 | 1.263 | 0.038 | 0.075 | 5.245 | 3.331 | 4.990 | 4.493 | 2.906 | 2.778 | 1.749 | 1.070 | 0.583 | 5.346 |
| 238743 | 0.654 | 0.719 | -0.077 | -0.048 | 3.182 | 2.932 | 0.904 | 4.860 | 0.682 | 1.348 | 0.858 | 0.900 | 0.895 | 2.502 |
| 231319 | 1.106 | 1.040 | -0.102 | -0.087 | 2.827 | 2.357 | 3.054 | 3.189 | 2.104 | 1.288 | 1.134 | 0.086 | 0.548 | 1.890 |
| 8344 | 1.395 | 1.062 | 0.067 | 0.096 | 4.280 | 3.818 | 6.238 | 5.649 | 3.100 | 3.203 | 2.173 | 1.205 | 0.976 | 5.191 |
| 231647 | 0.711 | 0.953 | -0.014 | 0.006 | 4.688 | 1.866 | 3.125 | 2.979 | 2.702 | 2.165 | 1.430 | 0.997 | 0.516 | 2.804 |
| 238748 | 0.547 | 0.669 | -0.078 | -0.030 | 2.498 | 1.764 | 3.166 | 4.333 | 1.079 | 2.347 | 0.836 | 0.637 | 0.897 | 2.061 |
| 231341 | 1.303 | 1.344 | -0.047 | -0.025 | 1.082 | 2.467 | 3.352 | 4.786 | 2.562 | 1.140 | 1.796 | -0.193 | 0.619 | 2.789 |
| 249063 | 0.582 | 1.589 | 0.020 | 0.050 | 3.641 | 2.810 | 4.405 | 4.361 | 2.368 | 2.173 | 1.327 | 0.736 | 1.013 | 3.795 |
| 248951 | 0.351 | 0.751 | -0.078 | -0.035 | 1.579 | 2.508 | 2.475 | 2.497 | 2.016 | 1.965 | 0.790 | 0.831 | 1.170 | 1.272 |
| 241163 | 0.371 | 0.536 | -0.078 | -0.042 | 1.792 | 1.981 | 1.381 | 2.136 | 1.412 | 1.678 | 0.762 | 0.747 | 0.761 | 1.394 |
| 248943 | 1.219 | 1.917 | 0.038 | 0.075 | 4.997 | 2.613 | 6.173 | 4.789 | 2.813 | 2.729 | 1.658 | 0.803 | 1.090 | 5.240 |
| 745881 | 0.910 | 0.924 | -0.004 | 0.012 | 3.353 | 2.692 | 2.840 | 3.935 | 2.642 | 2.503 | 0.812 | -0.062 | 0.796 | 3.171 |
| 733326 | 0.771 | 0.172 | -0.078 | -0.048 | 2.241 | 2.168 | 1.858 | 2.486 | 1.996 | 1.286 | 0.810 | 1.047 | 0.837 | 1.749 |
| 745798 | 0.108 | 0.068 | -0.047 | -0.024 | 1.872 | 2.205 | 2.042 | 3.985 | 3.185 | 1.054 | 0.715 | 1.225 | 0.351 | 2.009 |
| 733353 | 1.099 | 0.621 | -0.055 | -0.045 | 3.060 | 2.304 | 4.052 | 3.737 | 2.860 | 2.042 | 0.974 | 1.216 | 1.339 | 4.816 |
| 733352 | 0.330 | 0.420 | -0.086 | -0.062 | 2.569 | 2.761 | 4.423 | 3.891 | 2.117 | 2.153 | 1.756 | 1.753 | 0.748 | 0.809 |
| 733318 | 0.858 | 0.972 | -0.052 | -0.040 | 3.561 | 2.909 | 4.796 | 3.860 | 3.086 | 3.022 | 1.625 | 1.245 | 0.535 | 4.126 |
| 220488 | 0.472 | 0.790 | -0.048 | -0.007 | 3.027 | 2.644 | 4.492 | 4.382 | 2.237 | 2.289 | 1.362 | 0.843 | 0.682 | 2.839 |
| 221631 | 0.582 | 0.664 | -0.085 | -0.050 | 0.881 | 1.388 | 2.383 | 2.851 | 2.088 | 1.657 | 0.695 | 0.563 | 0.500 | 0.207 |
| 220537 | 0.819 | 0.519 | -0.037 | -0.023 | 3.556 | 2.488 | 2.383 | 4.509 | 2.583 | 2.332 | 1.133 | 0.771 | 0.603 | 3.146 |
| 7579 | 0.913 | 0.015 | -0.095 | -0.067 | 0.318 | 0.709 | 0.689 | 3.630 | 1.739 | 1.967 | 1.101 | 0.443 | -0.460 | 1.500 |
| 733433 | 0.508 | 0.846 | 0.008 | 0.029 | 3.474 | 2.524 | 4.110 | 3.796 | 2.318 | 2.157 | 2.432 | 1.692 | 0.819 | 5.623 |
| 733381 | 1.635 | 1.519 | -0.093 | -0.098 | 5.972 | 3.583 | 8.292 | 7.041 | 2.080 | 2.635 | 4.636 | 0.567 | -0.087 | 3.468 |
| 230274 | 1.104 | 1.446 | 0.027 | 0.068 | 5.476 | 3.488 | 6.285 | 5.500 | 3.170 | 2.890 | 1.799 | 1.014 | 1.038 | 4.640 |
| 732623 | 0.514 | 1.238 | -0.053 | -0.023 | 0.323 | 3.637 | 4.595 | 3.608 | 2.634 | 2.278 | 0.545 | 0.347 | -0.096 | 3.162 |
| 732622 | 0.554 | 0.038 | -0.109 | -0.089 | 1.844 | 1.910 | 3.310 | 4.920 | 2.386 | 1.837 | 1.218 | 0.816 | 0.901 | 1.467 |
| 732630 | 0.781 | 1.246 | 0.005 | 0.036 | 3.603 | 2.156 | 2.750 | 3.900 | 2.424 | 2.270 | 1.281 | 0.747 | 0.552 | 4.171 |
| 235288 | -0.007 | 0.104 | -0.133 | -0.099 | 0.722 | 3.078 | 0.112 | 2.759 | 1.746 | 0.202 | 0.185 | 0.116 | 0.514 | -1.488 |
| 250293 | 0.334 | 0.060 | -0.106 | -0.081 | 2.407 | 1.753 | 3.044 | 4.215 | 0.852 | 1.326 | 0.756 | 0.607 | 0.450 | 0.984 |
| 250251 | 0.934 | 0.614 | -0.129 | -0.095 | 1.857 | 2.760 | 3.193 | 3.514 | 1.950 | 0.939 | 1.582 | 0.969 | 0.675 | 3.275 |
| 250101 | 0.978 | 1.391 | -0.059 | -0.035 | 4.378 | 1.575 | 2.853 | 4.447 | 1.515 | 0.057 | 1.255 | 0.623 | 0.972 | 2.284 |
| 250161 | 0.978 | 1.401 | -0.054 | -0.024 | 2.837 | 2.387 | 4.167 | 4.338 | 2.347 | 1.912 | 1.723 | 0.288 | 0.125 | 2.900 |
| 250191 | 0.950 | 1.196 | -0.024 | 0.001 | 2.789 | 2.764 | 5.342 | 3.896 | 2.684 | 2.635 | 1.351 | 0.736 | 0.632 | 4.548 |
| 257880 | 1.396 | 0.632 | -0.050 | -0.007 | 2.281 | 3.442 | 2.628 | 2.845 | 0.885 | 1.626 | 1.083 | -0.721 | -0.383 | 0.214 |
| 248974 | 0.810 | 0.296 | -0.089 | -0.052 | 2.393 | 2.421 | 2.440 | 2.310 | 1.478 | 2.451 | 1.546 | 0.789 | 0.002 | 0.633 |
| 241594 | 0.777 | 1.025 | -0.065 | -0.037 | 2.869 | 2.919 | 3.910 | 4.321 | 1.869 | 1.903 | 1.365 | 0.562 | 0.810 | 2.861 |
| 248968 | 1.365 | 1.372 | 0.014 | 0.048 | 5.244 | 3.710 | 6.545 | 5.492 | 2.954 | 2.620 | 1.644 | 1.116 | 0.425 | 5.234 |
| 248963 | 1.067 | 0.623 | -0.058 | -0.024 | 2.857 | 1.927 | 4.073 | 3.876 | 1.910 | 2.283 | 1.749 | 0.974 | 0.733 | 2.340 |
| 258003 | 0.238 | 0.147 | -0.127 | -0.100 | 1.198 | 0.872 | -0.222 | 1.812 | 1.415 | 1.510 | 1.272 | 0.202 | 0.149 | -0.375 |
| 257877 | 0.650 | 0.409 | -0.026 | 0.010 | 2.524 | 2.376 | 4.287 | 3.753 | 1.820 | 2.417 | 0.827 | 0.127 | 0.480 | 3.537 |
| 241178 | 0.861 | 0.704 | -0.024 | 0.002 | 3.398 | 3.444 | 3.270 | 4.692 | 2.405 | 1.852 | 1.125 | 0.915 | 0.793 | 3.299 |
| 257862 | 0.560 | 0.455 | -0.080 | -0.059 | 2.818 | 2.358 | 3.064 | 4.315 | 1.974 | 1.300 | -0.436 | 0.220 | 0.771 | 1.416 |
| 251503 | 0.801 | 0.772 | -0.077 | -0.047 | 1.468 | 1.215 | 2.296 | 3.319 | 1.401 | 0.849 | 0.165 | 1.083 | 0.982 | 1.667 |
| 251405 | 1.335 | 1.520 | 0.068 | 0.105 | 5.164 | 2.895 | 7.527 | 6.225 | 3.058 | 3.238 | 2.075 | 1.006 | 1.109 | 5.655 |
| 251377 | 1.162 | 1.277 | 0.047 | 0.073 | 4.625 | 3.087 | 7.339 | 5.605 | 3.084 | 2.669 | 1.623 | 1.026 | 0.848 | 4.994 |
| 251438 | 0.532 | 0.673 | -0.131 | -0.086 | 1.677 | 2.402 | 3.668 | 4.326 | 1.918 | 1.727 | 1.315 | 0.703 | 0.545 | 1.947 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 251557 | 0.392 | 0.464 | -0.135 | -0.093 | 0.965 | 1.513 | 1.838 | 3.048 | 1.478 | 1.547 | 0.670 | 0.688 | 0.546 | 0.087 |
| 258299 | 0.359 | -0.283 | -0.113 | -0.079 | 2.016 | 1.980 | 2.265 | 4.474 | 1.547 | 0.925 | 1.713 | 0.401 | 1.123 | 1.711 |
| 258295 | 0.581 | 0.042 | -0.100 | -0.073 | 2.132 | 1.610 | 1.985 | 2.660 | 0.757 | 1.810 | 1.306 | 1.087 | 0.510 | 1.446 |
| 252014 | 0.446 | 0.542 | -0.109 | -0.073 | 1.764 | 1.252 | 2.085 | 4.114 | 1.336 | 1.354 | 0.964 | 0.170 | 0.203 | 1.772 |
| 250336 | 0.679 | 1.628 | 0.005 | 0.033 | 2.133 | 0.653 | 2.037 | -0.112 | 2.136 | 1.429 | 1.631 | 0.808 | 0.828 | 5.164 |
| 250432 | 0.903 | 0.849 | -0.038 | -0.007 | 2.839 | 3.379 | 5.639 | 3.316 | 2.042 | 2.377 | 1.744 | 0.819 | 0.603 | 4.252 |
| 252266 | 0.291 | 0.525 | -0.095 | -0.064 | 1.517 | 1.520 | 2.314 | 2.362 | 1.660 | 1.540 | 1.274 | 0.282 | 0.330 | 0.854 |
| 250522 | 0.349 | 0.850 | -0.057 | -0.040 | 3.087 | 2.835 | 4.466 | 3.338 | 2.713 | 2.390 | 1.098 | 0.733 | 0.726 | 2.523 |
| 252162 | 0.814 | 1.079 | -0.060 | -0.044 | 4.228 | 2.301 | 3.428 | 3.816 | 1.623 | 1.813 | 1.882 | 1.060 | 0.965 | 1.657 |
| 252083 | 0.869 | -0.306 | -0.148 | -0.108 | 1.268 | 2.294 | 4.354 | 2.851 | 1.241 | 1.497 | 1.589 | 0.998 | 0.266 | 3.597 |
| 252082 | 0.448 | 1.004 | -0.061 | -0.029 | 3.015 | 1.902 | 4.548 | 3.046 | 2.087 | 1.707 | 0.988 | 0.585 | 0.364 | 3.082 |
| 258410 | 0.439 | 0.606 | -0.101 | -0.076 | 1.613 | 1.625 | 1.144 | 2.110 | 1.101 | 1.424 | 0.418 | 0.392 | 0.742 | 0.707 |
| 250852 | 0.974 | 0.607 | 0.001 | 0.026 | 4.896 | 2.873 | 6.922 | 4.571 | 2.332 | 2.305 | 1.673 | 0.764 | 0.806 | 4.483 |
| 250874 | 0.596 | 1.075 | -0.060 | -0.037 | 2.397 | 2.117 | 2.785 | 2.207 | 2.371 | 2.230 | 1.187 | 0.453 | 0.753 | 1.910 |
| 252081 | 0.357 | 0.286 | -0.136 | -0.096 | 1.466 | 1.283 | 2.693 | 3.417 | 1.821 | 1.784 | 1.774 | 0.782 | 0.704 | 1.263 |
| 257870 | 0.531 | 0.416 | -0.078 | -0.060 | 1.554 | 3.101 | 2.607 | 4.210 | 1.184 | 0.924 | 1.823 | -0.839 | 1.001 | 1.046 |
| 261632 | 0.547 | 0.464 | -0.143 | -0.102 | 1.542 | 1.509 | 2.752 | 3.286 | 1.132 | 1.493 | 0.840 | 0.543 | 0.804 | 0.941 |
| 241674 | 0.455 | 0.488 | -0.077 | -0.050 | 2.929 | 2.846 | 1.537 | 4.270 | 2.105 | 1.686 | 0.289 | 1.074 | 0.635 | 2.022 |
| 241683 | 1.024 | 1.090 | -0.036 | -0.002 | 2.968 | 3.766 | 3.479 | 4.582 | 2.842 | 2.175 | 2.148 | 0.076 | 0.265 | 2.530 |
| 249234 | 0.492 | -0.319 | -0.161 | -0.126 | 0.731 | 1.308 | 3.651 | 4.129 | 1.513 | 0.706 | 1.442 | 0.929 | 0.901 | 1.399 |
| 251947 | 1.833 | 1.473 | -0.063 | -0.040 | 4.739 | 2.563 | 5.427 | 3.309 | 3.113 | 3.048 | 1.105 | 0.676 | 1.002 | 1.564 |
| 258261 | 0.586 | 0.644 | -0.117 | -0.081 | 1.538 | 2.530 | 2.651 | 2.694 | 1.883 | 1.217 | -0.119 | 0.964 | 0.586 | 0.420 |
| 249311 | 0.274 | -0.244 | -0.128 | -0.091 | 0.248 | 0.349 | 0.734 | 1.847 | 1.245 | 1.759 | 0.201 | 0.437 | 0.634 | -0.134 |
| 9625 | 0.939 | 1.111 | 1.080 | -0.001 | 0.030 | 4.684 | 3.201 | 6.182 | 4.996 | 2.776 | 2.612 | 1.843 | 0.803 | 0.893 |
| 251940 | 0.890 | 0.781 | 0.000 | 0.015 | 4.856 | 2.001 | 6.159 | 4.733 | 2.750 | 2.643 | 1.474 | 1.040 | 0.918 | 4.066 |
| 251622 | 0.509 | 0.756 | -0.056 | -0.034 | 2.795 | 1.645 | 3.833 | 4.385 | 1.833 | 1.404 | 1.138 | 0.690 | 0.643 | 2.447 |
| 258340 | 0.010 | 0.382 | -0.106 | -0.075 | 1.690 | 2.894 | -0.383 | 1.964 | 1.207 | 0.537 | 1.099 | 1.201 | 0.288 | 1.802 |
| 241240 | 0.624 | 0.950 | -0.074 | -0.050 | 2.649 | 2.264 | 3.144 | 5.228 | 2.065 | 2.211 | 0.736 | 0.604 | 1.164 | 2.212 |
| 249310 | 0.166 | 0.933 | -0.064 | -0.048 | 0.587 | 1.783 | 4.685 | 5.618 | 0.996 | 0.943 | 0.413 | 1.701 | 1.065 | 1.794 |
| 258296 | 0.182 | 0.370 | -0.132 | -0.101 | 1.155 | 0.899 | 1.134 | 3.240 | 0.963 | 1.005 | 1.521 | 0.885 | 1.000 | -0.924 |
| 251993 | 0.574 | 0.510 | -0.116 | -0.080 | 1.355 | 1.733 | 0.513 | 3.812 | 2.004 | 1.485 | 1.846 | 0.804 | 0.201 | 2.283 |
| 251998 | 1.050 | 0.847 | 0.022 | 0.047 | 4.443 | 2.837 | 5.056 | 4.966 | 2.911 | 2.732 | 1.511 | 0.921 | 0.670 | 4.622 |
| 251966 | 0.741 | 0.631 | -0.016 | 0.023 | 3.442 | 2.855 | 5.766 | 4.913 | 2.257 | 2.277 | 1.198 | 0.756 | 0.700 | 4.128 |
| 251874 | 0.538 | 0.589 | -0.077 | -0.041 | 1.854 | 2.040 | 4.512 | 3.877 | 1.059 | 1.606 | 0.654 | 0.598 | 0.744 | 1.711 |
| 252822 | 0.643 | 1.175 | 0.023 | 0.063 | 5.880 | 3.063 | 5.101 | 3.309 | 2.443 | 2.288 | 1.782 | 0.718 | 0.797 | 5.770 |
| 251628 | 0.486 | 0.522 | -0.083 | -0.059 | 1.752 | 1.947 | 3.085 | 4.092 | 2.072 | 1.783 | 1.253 | 0.760 | 0.636 | 1.721 |
| 252034 | 0.971 | 0.007 | -0.069 | -0.051 | 2.089 | 1.951 | 0.991 | 2.166 | 1.985 | 2.152 | 0.899 | 0.744 | 0.608 | 2.622 |
| 252025 | 1.206 | 0.994 | 0.041 | 0.067 | 5.491 | 3.336 | 6.920 | 5.211 | 2.970 | 2.801 | 1.868 | 0.955 | 0.893 | 5.513 |
| 258372 | -0.301 | 0.447 | -0.076 | -0.051 | 2.108 | 2.165 | 6.247 | 2.428 | 1.527 | 2.776 | 1.100 | 0.746 | 0.653 | 2.522 |
| 252262 | 0.405 | 0.257 | -0.089 | -0.065 | 0.644 | 1.691 | 1.395 | 1.359 | 1.139 | 1.009 | 0.901 | 0.620 | 1.127 | -1.005 |
| 252019 | 0.780 | 0.020 | -0.086 | -0.056 | 0.163 | 2.028 | 2.972 | 2.358 | 1.478 | 2.211 | 1.054 | 0.508 | 0.958 | 1.298 |
| 252043 | 0.645 | 0.670 | -0.047 | -0.018 | 2.721 | 2.698 | 4.595 | 4.428 | 2.353 | 2.166 | 1.502 | 0.804 | 0.582 | 3.242 |
| 252041 | 0.482 | 1.727 | -0.017 | 0.019 | 3.035 | 2.638 | 4.551 | 5.348 | 2.464 | 2.512 | 1.809 | 0.896 | 0.546 | 4.026 |
| 258302 | 0.447 | 0.602 | -0.080 | -0.050 | 2.850 | 1.791 | 3.173 | 3.965 | 2.468 | 1.762 | 1.419 | 0.510 | 0.856 | 2.773 |
| 257973 | 0.395 | 0.297 | -0.074 | -0.042 | 2.346 | 0.826 | -0.049 | 0.943 | 0.931 | 2.095 | 0.603 | 0.618 | -0.926 | 1.114 |
| 258305 | 0.343 | 0.490 | -0.166 | -0.120 | 1.629 | 2.845 | 0.774 | 1.287 | 3.131 | 1.728 | 0.323 | 0.436 | -0.044 | 0.183 |
| 258315 | 0.377 | 0.431 | -0.104 | -0.058 | 1.590 | 1.613 | 2.963 | 3.698 | 2.608 | 2.172 | 2.936 | -0.348 | 0.788 | -0.170 |
| 258314 | 0.373 | 1.232 | -0.111 | -0.101 | 1.499 | 2.877 | -1.931 | 5.117 | 1.434 | 2.828 | 0.561 | -0.014 | 0.668 | 0.917 |
| 252077 | 0.398 | 0.465 | -0.127 | -0.087 | 0.499 | 1.898 | 0.720 | 3.866 | 1.909 | 1.481 | 1.678 | 0.214 | 0.294 | 0.180 |
| 251529 | 0.586 | 0.591 | -0.158 | -0.126 | 0.993 | 1.221 | 1.772 | 2.628 | 1.291 | 1.517 | 0.335 | -0.054 | 0.123 | -0.254 |
| 252078 | 0.678 | 0.303 | -0.104 | -0.063 | 1.311 | 3.677 | 1.444 | 2.862 | 0.623 | 0.803 | 0.963 | 0.194 | 0.338 | 2.206 |
| 258374 | -0.005 | -0.358 | -0.127 | -0.088 | 0.080 | 2.067 | 3.277 | 2.715 | 0.322 | 3.472 | 0.240 | 1.679 | 0.887 | 0.278 |
| 251614 | 0.258 | 0.618 | -0.099 | -0.074 | 0.728 | 1.487 | 1.639 | 2.673 | 1.887 | -0.420 | 1.171 | 1.104 | 0.960 | 1.323 |
| 258329 | 0.633 | 0.815 | -0.089 | -0.067 | 2.612 | 3.012 | 3.113 | 2.842 | 2.788 | 2.070 | 1.317 | 0.507 | 0.768 | 2.640 |
| 252305 | 0.293 | 0.352 | -0.105 | -0.071 | 0.813 | 1.400 | 0.365 | 2.716 | 1.564 | 1.256 | 1.004 | 0.743 | 0.323 | 0.391 |
| 254021 | 0.611 | 0.415 | -0.072 | -0.032 | 2.873 | 2.490 | 3.595 | 3.964 | 1.976 | 1.798 | 2.029 | 1.079 | 0.678 | 2.245 |
| 252123 | 0.870 | 1.127 | -0.000 | 0.024 | 4.402 | 2.419 | 5.022 | 4.655 | 2.979 | 2.609 | 1.605 | 0.811 | 0.642 | 4.500 |
| 251617 | 0.616 | 1.053 | -0.066 | -0.041 | 2.985 | 2.080 | 3.829 | 4.496 | 2.600 | 1.967 | 1.403 | 0.799 | 0.795 | 1.988 |
| 9976 | 0.650 | 1.057 | -0.058 | -0.019 | 3.415 | 1.968 | 5.087 | 4.684 | 1.909 | 2.683 | 1.364 | 0.825 | 0.869 | 0.853 |
| 9990 | 1.469 | 0.921 | -0.065 | -0.036 | 2.987 | 2.061 | 2.970 | 2.417 | 2.640 | 2.023 | 1.097 | 0.836 | -0.045 | 2.862 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.3 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $Ca_{4227}$ | $Ca_{4455}$ | $CN_1$ | $CN_2$ | $Fe_{4383}$ | $Fe_{4531}$ | $Fe_{4668}$ | $Fe_{5015}$ | $Fe_{5270}$ | $Fe_{5335}$ | $Fe_{5406}$ | $Fe_{5709}$ | $Fe_{5782}$ | $G_{4300}$ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 258335 | 1.019 | 0.873 | -0.080 | -0.062 | 3.522 | 2.224 | 4.347 | 3.698 | 2.488 | 2.487 | 1.154 | 0.589 | 0.491 | 3.654 |
| 260300 | 0.656 | 0.648 | -0.092 | -0.076 | 2.140 | 1.706 | 3.095 | 2.643 | 1.890 | 1.476 | 1.762 | 1.212 | 1.149 | 2.812 |
| 260248 | 0.534 | 0.511 | -0.081 | -0.046 | 2.829 | 2.177 | 1.832 | 4.660 | 2.304 | 2.099 | 0.039 | 0.950 | 0.810 | 2.961 |
| 267947 | 1.014 | 0.918 | -0.082 | -0.048 | 2.926 | 2.716 | 2.645 | 2.710 | 2.132 | 2.026 | 0.678 | 1.742 | 0.182 | 0.839 |
| 262077 | 0.316 | 0.258 | -0.119 | -0.084 | 0.638 | 1.053 | 0.732 | 2.400 | 1.078 | 0.835 | -0.424 | 0.619 | 0.487 | 0.121 |
| 262061 | 0.856 | 1.217 | -0.078 | -0.041 | 0.775 | 2.621 | 2.875 | 3.903 | 1.194 | 1.520 | 2.521 | 0.675 | 0.536 | 1.037 |
| 267954 | 0.436 | 0.357 | -0.073 | -0.041 | 4.160 | 2.385 | 1.095 | 2.760 | 1.284 | 0.991 | 0.821 | 0.416 | 0.560 | 1.120 |
| 262063 | 0.656 | 0.619 | -0.128 | -0.103 | 1.694 | 2.071 | 2.358 | 4.197 | 1.783 | 1.653 | 2.039 | 0.520 | 0.442 | 2.592 |
| 260281 | 0.317 | 0.240 | -0.100 | -0.025 | -0.014 | 2.804 | 3.480 | 2.192 | -0.092 | 2.745 | 0.736 | 1.285 | 0.596 | 0.971 |
| 268136 | 0.695 | 0.802 | -0.075 | -0.042 | 2.762 | 2.516 | 3.386 | 4.110 | 1.913 | 2.348 | 1.628 | 1.024 | 0.594 | 3.579 |
| 260086 | 0.724 | 0.454 | -0.068 | -0.039 | 2.507 | 2.592 | 2.904 | 2.929 | 1.949 | 1.470 | 1.680 | 0.800 | 0.546 | 2.366 |
| 260073 | 0.306 | 0.205 | -0.116 | -0.095 | 0.603 | 1.233 | 2.228 | 4.230 | 1.848 | 2.209 | 0.812 | 0.635 | 0.388 | 1.499 |
| 267981 | 1.020 | 0.599 | -0.091 | -0.077 | 3.269 | 2.879 | 0.789 | 3.186 | 1.849 | 1.679 | -1.807 | 1.248 | 0.647 | 2.576 |
| 267979 | 0.653 | -0.191 | -0.085 | -0.062 | -0.433 | 0.546 | 1.309 | 1.781 | 0.523 | 2.154 | 2.718 | 0.444 | 0.386 | 1.718 |
| 267974 | 0.692 | 0.423 | -0.115 | -0.082 | 0.374 | 1.856 | 2.260 | 2.622 | 1.482 | 1.163 | 0.603 | 0.783 | 0.463 | 1.113 |
| 260334 | 0.356 | 1.015 | -0.059 | -0.027 | 2.981 | 1.939 | 3.271 | 3.895 | 2.106 | 2.328 | 0.540 | 0.795 | 0.724 | 3.201 |
| 260389 | 0.192 | 0.306 | -0.110 | -0.070 | 0.993 | 1.778 | 1.278 | 1.439 | 0.931 | 1.049 | -0.157 | 0.680 | 0.346 | 0.489 |
| 251317 | 0.788 | 0.640 | -0.039 | -0.011 | 3.361 | 3.036 | 5.492 | 5.005 | 2.328 | 2.213 | 1.233 | 0.605 | 0.999 | 3.492 |
| 251306 | 0.875 | 0.499 | -0.072 | -0.047 | 2.337 | 2.837 | 3.807 | 5.197 | 1.867 | 1.686 | 0.556 | 1.100 | 0.907 | 2.552 |
| 251296 | 0.802 | 0.067 | -0.114 | -0.098 | -1.581 | 2.944 | 2.384 | 3.041 | 2.294 | 1.164 | 0.600 | 0.308 | 0.890 | 2.165 |
| 251308 | 0.358 | 0.736 | -0.072 | -0.043 | 2.875 | 1.801 | 1.941 | 2.875 | 2.019 | 1.402 | 0.939 | 0.327 | 0.417 | 0.930 |
| 257949 | 0.389 | 0.565 | -0.136 | -0.093 | 1.323 | 1.569 | 3.018 | 3.412 | 1.657 | 1.246 | 1.029 | 0.681 | 0.698 | 1.635 |
| 267951 | 0.266 | 0.796 | -0.130 | -0.088 | 1.047 | 1.381 | 1.363 | 2.905 | 1.786 | 2.521 | 0.771 | 0.465 | 0.798 | 0.055 |
| 251439 | 0.384 | 0.581 | -0.085 | -0.057 | 1.557 | 1.961 | 2.325 | 3.637 | 1.583 | 1.344 | 0.750 | 0.675 | 0.202 | 1.750 |
| 10108 | 0.944 | 0.884 | -0.015 | 0.024 | 4.712 | 3.373 | 2.635 | 2.742 | 2.832 | 2.544 | 1.537 | 0.835 | 0.553 | 4.171 |
| 251324 | 0.529 | 0.737 | -0.118 | -0.091 | 2.228 | 2.900 | 1.551 | 4.618 | 1.541 | 0.879 | 0.352 | 0.705 | 0.788 | 0.633 |
| 268149 | 0.378 | -0.576 | -0.091 | -0.079 | -0.841 | 1.781 | 1.125 | 1.132 | 2.220 | 1.139 | 0.746 | 0.702 | 0.379 | 2.473 |
| 260296 | 0.363 | 0.035 | -0.049 | -0.013 | 0.820 | 0.614 | 1.198 | 3.674 | 0.841 | 2.767 | 0.505 | 0.355 | 0.654 | 0.066 |
| 260301 | 0.051 | 0.461 | -0.099 | -0.082 | 1.894 | 2.062 | 1.600 | 3.634 | 1.229 | 2.022 | 1.151 | 0.447 | 0.437 | 0.701 |
| 267987 | -0.024 | 1.102 | -0.027 | 0.013 | 2.236 | 1.943 | 2.838 | 1.674 | 2.457 | 1.631 | 2.109 | 1.842 | 0.314 | 3.129 |
| 258222 | 0.624 | 0.685 | -0.091 | -0.061 | 2.447 | 2.128 | 1.777 | 3.495 | 2.122 | 2.731 | 0.716 | 0.967 | 0.807 | 2.062 |
| 251336 | 0.564 | 0.702 | -0.055 | -0.020 | 2.460 | 2.790 | 4.801 | 5.123 | 2.508 | 2.626 | 1.262 | 0.717 | 0.692 | 2.529 |
| 268256 | 0.428 | 0.246 | -0.097 | -0.060 | 0.817 | 1.370 | 1.820 | 2.891 | 1.471 | 2.286 | 0.688 | 0.356 | 0.244 | 0.253 |
| 268016 | 0.103 | 0.014 | -0.090 | -0.057 | 1.114 | 1.322 | -0.040 | -0.599 | 1.110 | 1.224 | 1.005 | 0.349 | 0.732 | -0.624 |
| 10384 | 0.641 | 0.561 | -0.096 | -0.078 | -0.040 | 1.848 | 2.740 | 1.941 | 4.005 | 2.030 | 1.629 | 1.360 | 0.658 | 1.016 |
| 268182 | 0.941 | 0.784 | -0.019 | 0.013 | 5.251 | 3.531 | 2.421 | 4.179 | 2.651 | 2.389 | 1.757 | 0.742 | 0.772 | 4.660 |
| 268138 | 0.285 | -0.119 | -0.113 | -0.081 | 0.105 | 1.869 | 0.689 | 2.268 | 1.448 | 0.742 | 0.448 | 0.009 | 0.094 | -0.121 |
| 260087 | 0.460 | 0.769 | -0.131 | -0.096 | 1.577 | 1.720 | 0.936 | 3.285 | 1.512 | 1.920 | 1.162 | 0.619 | 0.337 | 1.062 |
| 10213 | 0.657 | 0.590 | -0.024 | 0.012 | 1.991 | 2.678 | 3.168 | 3.519 | 2.101 | 2.089 | 2.579 | 1.099 | 0.509 | 0.357 |
| 268142 | 0.284 | 0.024 | -0.120 | -0.082 | 1.389 | 1.126 | 0.311 | -1.248 | 0.816 | 0.896 | 0.870 | 0.601 | 0.675 | 0.270 |
| 10039 | 0.932 | 0.883 | 0.015 | 0.050 | 4.391 | 2.961 | 5.767 | 4.716 | 2.840 | 2.452 | 1.665 | 0.946 | 0.664 | 4.587 |
| 258176 | 0.511 | 0.088 | -0.121 | -0.090 | 1.195 | 1.870 | 2.001 | 3.892 | 1.185 | 1.437 | 1.473 | 0.665 | 0.608 | 1.465 |
| 251332 | 0.893 | 0.874 | -0.042 | -0.012 | -0.251 | 3.723 | 2.880 | 4.265 | 4.827 | 2.588 | 2.554 | 1.159 | 0.856 | 0.785 |
| 251334 | 0.485 | 1.361 | -0.082 | -0.047 | 1.815 | 2.762 | 1.358 | 4.403 | 2.008 | 1.852 | 0.660 | 0.611 | 0.428 | 2.395 |
| 260615 | 0.561 | -0.059 | -0.103 | -0.068 | 1.176 | 1.171 | -1.754 | 0.198 | 0.997 | 1.745 | 0.707 | 0.840 | 1.188 | 1.452 |
| 260480 | 0.693 | 0.367 | -0.104 | -0.077 | 3.031 | 2.099 | 3.600 | 1.588 | -1.755 | -10.187 | 0.652 | -0.062 | 0.349 | 0.343 |
| 268165 | 0.658 | 0.853 | -0.082 | -0.070 | 2.940 | 2.691 | 2.304 | 3.673 | 1.551 | 1.522 | 1.098 | 0.104 | 0.197 | 1.766 |
| 251134 | 0.174 | 0.855 | -0.079 | -0.049 | 2.578 | 2.813 | 3.551 | 3.950 | 2.155 | 2.387 | 1.802 | 1.204 | 0.363 | 2.365 |
| 258015 | 0.721 | 1.705 | -0.137 | -0.119 | 3.310 | 1.618 | 1.360 | 4.556 | 1.491 | 2.874 | 1.895 | 0.819 | 0.488 | 1.227 |
| 251721 | 0.490 | 0.553 | -0.091 | -0.052 | 2.237 | 2.479 | 1.648 | 4.952 | 1.723 | 2.145 | 0.464 | 1.142 | 0.780 | 3.135 |
| 252206 | 0.705 | 1.021 | -0.054 | -0.033 | 3.092 | 2.829 | 3.924 | 4.469 | 2.428 | 2.169 | 1.196 | 0.829 | 0.677 | 3.205 |

Tabela F.4: Korigovani Likovi indeksi galaksija iz $\alpha$-uzorka za sintetičku biblioteku. U prvoj koloni dat je Alfalfa naziv galaksije, zapravo identifikacioni broj. Zatim je redom dato preostalih 11 Likovih indeksa (prvih 14 dato je u prethodnoj tabeli F.3), od $H_\beta$ do $TiO_2$.

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 717 | 1.862 | -5.121 | 0.241 | -5.628 | -1.253 | 0.113 | 0.266 | 4.368 | 4.161 | 0.038 | 0.080 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 112632 | 2.680 | 3.599 | 2.947 | 2.392 | 2.717 | 0.044 | 0.117 | 0.111 | 1.762 | 1.639 | 0.001 |
| 112651 | 2.244 | -0.342 | 0.437 | -3.876 | -0.339 | 0.059 | 0.196 | 3.195 | 2.470 | 0.021 | 0.068 |
| 110958 | 1.922 | 0.226 | 1.085 | -3.832 | -0.563 | 0.079 | 0.199 | 3.266 | 2.364 | 0.020 | 0.058 |
| 102102 | 2.611 | 3.973 | 2.784 | -0.405 | 1.776 | 0.044 | 0.147 | 3.144 | 3.521 | 0.018 | 0.045 |
| 101736 | 2.182 | 4.117 | 3.214 | -0.324 | 1.628 | 0.035 | 0.139 | 1.740 | 1.991 | 0.030 | 0.062 |
| 113100 | 1.665 | -0.877 | 0.477 | -5.622 | -1.488 | 0.095 | 0.244 | 4.120 | 3.008 | 0.028 | 0.076 |
| 619 | 1.990 | 3.031 | 1.529 | 2.274 | 1.068 | 2.508 | -0.011 | 0.122 | 3.155 | 2.350 | 0.009 |
| 615 | 1.947 | 0.085 | 1.234 | -0.808 | -4.624 | -0.429 | 0.087 | 0.201 | 4.362 | 3.452 | 0.033 |
| 112585 | 2.271 | 6.035 | 3.437 | -1.219 | 0.794 | 0.027 | 0.115 | 2.632 | 2.517 | 0.020 | 0.051 |
| 112820 | 3.238 | 3.573 | 2.871 | 0.274 | 1.531 | 0.018 | 0.119 | 2.924 | 1.875 | 0.013 | 0.057 |
| 112737 | 1.898 | 0.481 | 1.805 | -3.159 | 0.197 | 0.083 | 0.204 | 3.870 | 2.482 | 0.033 | 0.070 |
| 110968 | 3.262 | 3.738 | 3.068 | 1.226 | 2.485 | 0.009 | 0.115 | 2.339 | 2.606 | 0.005 | 0.050 |
| 590 | 1.960 | 0.430 | 1.075 | -4.114 | -0.076 | 0.059 | 0.183 | 3.289 | 2.324 | 0.029 | 0.067 |
| 102177 | 3.172 | 5.328 | 3.662 | 2.903 | 3.201 | 0.025 | 0.067 | 1.754 | 1.871 | 0.016 | 0.044 |
| 533 | 1.279 | 1.869 | 4.421 | 3.182 | 3.334 | -1.416 | 1.810 | 0.219 | 0.044 | 0.125 | 2.503 |
| 100627 | 3.304 | 2.895 | 2.609 | 1.100 | 2.503 | 0.057 | 0.138 | 2.653 | 2.426 | 0.010 | 0.061 |
| 102194 | 3.568 | 4.768 | 3.189 | 3.094 | 3.291 | 0.021 | 0.096 | 1.959 | 1.318 | 0.004 | 0.035 |
| 100686 | 1.354 | 3.920 | 4.091 | 2.967 | 2.111 | 2.954 | 0.011 | 0.079 | 1.811 | 1.781 | 0.040 |
| 102200 | 4.769 | 5.858 | 3.838 | 4.090 | 3.495 | 0.029 | 0.094 | 1.786 | 1.123 | 0.025 | 0.025 |
| 110648 | 2.922 | 3.069 | 2.701 | 0.359 | 1.923 | 0.035 | 0.147 | 2.930 | 2.184 | 0.018 | 0.054 |
| 111360 | 3.488 | 4.905 | 3.449 | 2.604 | 3.245 | 0.048 | 0.094 | 2.479 | 3.598 | 0.028 | 0.047 |
| 110681 | 1.515 | -1.756 | 0.414 | -5.284 | -1.391 | 0.132 | 0.261 | 4.570 | 4.355 | 0.036 | 0.081 |
| 100564 | 0.559 | 3.510 | 4.118 | 3.045 | 3.059 | 2.976 | 0.022 | 0.127 | 2.442 | 1.745 | 0.025 |
| 102147 | 3.684 | 4.976 | 3.643 | -0.092 | 1.598 | 0.044 | 0.117 | 2.595 | 2.687 | 0.045 | 0.045 |
| 102130 | 2.376 | 1.265 | 1.056 | -1.865 | 0.774 | 0.045 | 0.165 | 3.303 | 2.445 | 0.009 | 0.067 |
| 102126 | 2.004 | 0.634 | 1.344 | -2.972 | -0.072 | 0.081 | 0.190 | 3.411 | 3.222 | 0.006 | 0.062 |
| 100458 | 3.571 | 5.557 | 3.881 | 4.526 | 3.839 | 0.008 | 0.056 | 1.631 | 1.232 | 0.016 | 0.020 |
| 100731 | 3.083 | 4.648 | 2.970 | 2.183 | 2.916 | 0.017 | 0.089 | 2.390 | 1.138 | 0.003 | 0.013 |
| 100563 | 2.063 | -1.779 | 0.457 | -5.427 | -1.104 | 0.104 | 0.230 | 4.058 | 3.165 | 0.033 | 0.070 |
| 122307 | 2.810 | 0.813 | 1.485 | -1.297 | 1.327 | 0.050 | 0.186 | 3.580 | 2.481 | 0.031 | 0.060 |
| 122343 | 3.267 | 4.076 | 2.759 | 0.649 | 2.033 | 0.052 | 0.121 | 2.027 | 2.188 | 0.015 | 0.049 |
| 120091 | 4.627 | 6.546 | 4.481 | 5.045 | 4.407 | 0.027 | 0.071 | 1.724 | 1.424 | 0.014 | 0.036 |
| 122366 | 2.244 | 0.542 | 1.691 | -3.555 | -0.402 | 0.071 | 0.183 | 3.461 | 2.578 | 0.022 | 0.063 |
| 120128 | 1.302 | 2.972 | 3.316 | 2.346 | 2.475 | 2.471 | 0.027 | 0.082 | 2.072 | 2.694 | 0.028 |
| 110244 | 2.760 | 2.081 | 2.144 | -1.290 | 1.385 | 0.034 | 0.129 | 2.305 | 2.339 | 0.010 | 0.055 |
| 112871 | 2.793 | 2.710 | 2.311 | -0.971 | 1.455 | 0.049 | 0.086 | 2.823 | 1.404 | 0.008 | 0.040 |
| 110240 | 2.554 | 9.070 | 5.774 | 1.175 | 2.505 | -0.021 | 0.080 | 1.727 | 0.642 | 0.026 | 0.037 |
| 838 | 3.083 | 4.759 | 3.827 | 3.415 | 2.868 | 0.811 | 2.125 | 0.043 | 0.121 | 2.278 | 1.772 |
| 1027 | 3.171 | 4.060 | 3.205 | 1.298 | 2.229 | 0.031 | 0.118 | 2.220 | 1.688 | 0.020 | 0.037 |
| 112986 | -0.584 | 3.782 | 5.204 | 3.670 | 4.297 | 4.053 | 0.014 | 0.063 | 1.586 | 1.127 | 0.008 |
| 110339 | 3.505 | 4.283 | 3.172 | 2.102 | 2.932 | 0.027 | 0.079 | 1.418 | 1.882 | 0.014 | 0.040 |
| 122233 | 2.147 | -0.270 | 1.189 | -3.280 | -0.520 | 0.087 | 0.199 | 3.610 | 2.532 | 0.023 | 0.058 |
| 122298 | 3.117 | 2.605 | 2.617 | -1.503 | 1.086 | 0.047 | 0.165 | 3.190 | 2.860 | 0.038 | 0.054 |
| 253028 | 1.384 | -0.022 | 1.109 | -3.365 | 0.719 | 0.057 | 0.154 | 2.211 | 2.154 | 0.031 | 0.048 |
| 253035 | 3.278 | 4.521 | 3.177 | 2.099 | 2.580 | 0.026 | 0.095 | 1.684 | 2.328 | 0.026 | 0.049 |
| 252030 | 3.261 | 0.942 | 1.677 | -0.056 | 1.539 | 0.029 | 0.143 | 3.039 | 3.279 | 0.026 | 0.072 |
| 253057 | 3.541 | 3.133 | 2.597 | -0.615 | 0.998 | 0.072 | 0.193 | 2.810 | 2.381 | 0.049 | 0.046 |
| 241883 | 4.168 | 6.524 | 4.861 | 4.809 | 4.146 | 0.042 | 0.076 | 1.644 | 0.848 | 0.038 | 0.015 |
| 253114 | 0.989 | 1.726 | 2.312 | -2.810 | -0.163 | 0.046 | 0.145 | 2.466 | 1.690 | 0.026 | 0.078 |
| 9479 | 2.379 | 0.945 | 1.383 | -2.564 | 0.164 | 0.063 | 0.177 | 3.219 | 2.742 | 0.025 | 0.058 |
| 241519 | 2.248 | 0.436 | 0.953 | -4.117 | -0.273 | 0.090 | 0.208 | 3.731 | 2.689 | 0.025 | 0.055 |
| 241525 | 2.860 | 1.537 | 1.775 | -2.114 | 0.302 | 0.076 | 0.193 | 3.432 | 2.861 | 0.027 | 0.057 |
| 242568 | 3.179 | 2.098 | 1.687 | -2.168 | 0.542 | 0.058 | 0.133 | 2.309 | 2.115 | 0.017 | 0.058 |
| 231606 | 1.701 | -3.385 | -0.091 | -5.803 | -1.644 | 0.114 | 0.259 | 4.294 | 3.797 | 0.019 | 0.081 |
| 242195 | 3.170 | 2.643 | 2.960 | 1.501 | 2.158 | 0.051 | 0.107 | 1.970 | 1.825 | 0.007 | 0.065 |
| 242628 | 1.834 | -0.299 | 0.881 | -4.816 | -0.918 | 0.079 | 0.192 | 3.751 | 3.333 | 0.025 | 0.070 |
| 9584 | 2.390 | 1.840 | 3.637 | 1.827 | -1.652 | 0.790 | 0.057 | 0.152 | 3.238 | 2.752 | 0.019 |
| 242536 | 3.728 | 5.030 | 3.474 | 3.715 | 3.417 | 0.034 | 0.076 | 1.253 | 2.201 | 0.003 | 0.044 |
| 242511 | 2.267 | 0.773 | 1.621 | -3.885 | -0.265 | 0.091 | 0.211 | 3.663 | 3.474 | 0.034 | 0.076 |
| 241338 | 2.607 | 0.725 | 1.380 | -2.508 | 0.362 | 0.089 | 0.192 | 3.311 | 2.024 | 0.020 | 0.060 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 9190 | 3.251 | 4.460 | 3.408 | 1.623 | 2.710 | 0.047 | 0.125 | 2.967 | 2.504 | 0.025 | 0.046 |
| 242224 | 3.230 | 0.829 | 2.330 | 0.630 | 1.866 | 0.033 | 0.126 | 2.192 | 1.046 | 0.015 | 0.050 |
| 242495 | 2.061 | 1.259 | 1.859 | -2.975 | 0.117 | 0.075 | 0.187 | 3.292 | 4.118 | 0.030 | 0.069 |
| 242229 | 3.475 | 2.196 | 2.836 | 0.877 | 1.939 | 0.054 | 0.151 | 3.266 | 2.906 | 0.013 | 0.064 |
| 9258 | 1.865 | 0.110 | 1.490 | -5.197 | -0.477 | 0.073 | 0.183 | 3.731 | 2.460 | 0.034 | 0.068 |
| 242546 | 2.918 | 2.816 | 2.154 | 0.839 | 2.097 | 0.064 | 0.140 | 2.515 | 2.934 | 0.012 | 0.054 |
| 242464 | 3.112 | 6.052 | 3.842 | 3.522 | 3.331 | 0.025 | 0.093 | 2.239 | 1.367 | 0.023 | 0.038 |
| 241448 | 2.059 | 0.164 | 1.284 | -4.405 | -0.769 | 0.071 | 0.200 | 3.577 | 2.385 | 0.021 | 0.065 |
| 242471 | 2.726 | 1.425 | 1.465 | -1.161 | 1.345 | 0.062 | 0.150 | 3.309 | 3.299 | 0.022 | 0.055 |
| 241469 | 3.731 | 5.637 | 4.060 | 4.323 | 3.878 | 0.027 | 0.080 | 1.604 | 1.988 | 0.013 | 0.029 |
| 320086 | 2.775 | 1.123 | 1.339 | 1.541 | 3.026 | 0.055 | 0.087 | 1.431 | 2.059 | -0.001 | 0.038 |
| 320796 | 3.213 | 3.591 | 2.614 | -0.245 | 1.597 | 0.042 | 0.086 | 1.673 | 1.793 | 0.033 | 0.036 |
| 331022 | 3.447 | 4.747 | 3.289 | 2.819 | 2.879 | 0.019 | 0.084 | 1.861 | 1.399 | 0.024 | 0.048 |
| 730028 | 2.472 | 0.970 | 0.819 | -2.759 | -0.169 | 0.051 | 0.201 | 3.085 | 2.794 | 0.012 | 0.073 |
| 332845 | 2.307 | 1.190 | 1.672 | -2.715 | -0.002 | 0.075 | 0.211 | 3.585 | 2.947 | 0.032 | 0.074 |
| 330952 | 2.622 | 2.972 | 1.821 | -1.023 | 0.621 | 0.059 | 0.147 | 2.321 | 1.322 | 0.032 | 0.060 |
| 332846 | 2.892 | 3.959 | 2.860 | 1.197 | 1.946 | 0.049 | 0.128 | 3.002 | 2.867 | 0.017 | 0.056 |
| 332847 | 3.690 | 4.773 | 3.429 | 2.203 | 2.809 | 0.017 | 0.100 | 1.854 | 1.404 | 0.014 | 0.044 |
| 332865 | 2.530 | 0.838 | 1.529 | -2.277 | 0.778 | 0.065 | 0.174 | 2.876 | 2.573 | 0.028 | 0.057 |
| 332827 | 2.788 | 3.548 | 4.718 | 2.227 | 2.279 | 3.705 | 0.053 | 0.119 | 2.619 | 1.448 | 0.039 |
| 330932 | 2.196 | 1.347 | 1.783 | -0.831 | 1.938 | 0.054 | 0.134 | 1.313 | 0.963 | 0.035 | 0.037 |
| 102035 | 1.792 | -0.399 | -0.521 | 5.358 | 5.134 | 0.089 | 0.170 | 4.573 | 1.851 | 0.006 | 0.054 |
| 247 | 2.826 | 3.797 | 3.140 | 3.431 | 0.492 | 0.983 | 0.043 | 0.117 | 1.787 | 2.700 | -0.011 |
| 102005 | 3.479 | 4.559 | 2.971 | 3.274 | 3.437 | 0.001 | 0.063 | 2.151 | 1.790 | 0.017 | 0.027 |
| 102015 | 2.916 | 4.133 | 3.473 | 1.650 | 2.392 | 0.027 | 0.137 | 2.146 | 2.186 | 0.020 | 0.033 |
| 233 | 2.140 | 2.948 | 2.383 | 2.206 | 0.897 | 2.217 | 0.031 | 0.119 | 2.486 | 1.521 | 0.010 |
| 101998 | 3.125 | 5.528 | 3.884 | 1.346 | 2.533 | 0.056 | 0.107 | 3.005 | 1.684 | 0.007 | 0.046 |
| 101992 | 1.815 | 2.723 | 2.263 | -1.095 | 1.064 | 0.076 | 0.208 | 2.774 | 2.119 | 0.037 | 0.062 |
| 729552 | 1.414 | 3.448 | 4.458 | 3.118 | 2.896 | 3.281 | 0.029 | 0.079 | 1.959 | 2.091 | 0.014 |
| 330784 | 2.157 | 2.085 | 1.889 | -2.361 | 0.838 | 0.043 | 0.109 | 1.965 | 1.931 | 0.018 | 0.065 |
| 12705 | 2.163 | 5.999 | 4.091 | 3.623 | 3.417 | -0.001 | 0.098 | 1.869 | 1.331 | 0.007 | 0.062 |
| 332807 | 3.652 | 6.108 | 4.351 | 2.501 | 1.804 | 0.024 | 0.072 | 1.411 | 0.863 | 0.014 | 0.026 |
| 332799 | 4.038 | 4.911 | 3.455 | 4.331 | 3.614 | 0.011 | 0.065 | 1.669 | 1.195 | 0.007 | 0.037 |
| 332803 | 2.452 | 3.796 | 3.022 | -0.006 | 2.090 | 0.035 | 0.140 | 2.545 | 2.197 | 0.012 | 0.054 |
| 101869 | 3.004 | 3.900 | 2.481 | 0.883 | 2.230 | 0.026 | 0.107 | 2.720 | 2.122 | 0.014 | 0.039 |
| 332880 | 3.077 | 3.121 | 2.623 | 0.648 | 1.099 | 0.063 | 0.159 | 2.257 | 2.054 | 0.023 | 0.052 |
| 332891 | 3.668 | 4.871 | 3.656 | 4.004 | 3.682 | 0.027 | 0.091 | 1.685 | 1.129 | 0.012 | 0.042 |
| 331061 | 3.556 | 4.556 | 3.589 | 2.650 | 3.078 | 0.029 | 0.092 | 1.923 | 1.348 | 0.022 | 0.041 |
| 7 | 1.347 | 0.612 | 1.917 | 0.762 | 0.547 | 0.166 | 1.112 | 0.397 | 1.226 | 0.917 | 0.827 |
| 192994 | 3.279 | 2.491 | 2.373 | -0.753 | 0.985 | 0.049 | 0.170 | 3.278 | 2.322 | 0.015 | 0.054 |
| 330489 | 2.160 | 0.136 | 0.834 | -3.835 | -0.044 | 0.059 | 0.197 | 3.909 | 2.201 | 0.042 | 0.059 |
| 331735 | 2.692 | 1.160 | 1.192 | -1.199 | 1.254 | 0.058 | 0.145 | 2.525 | 2.532 | 0.014 | 0.048 |
| 332090 | 1.965 | 65.256 | 0.298 | -6.189 | -1.155 | 0.124 | 0.281 | 4.849 | 3.894 | 0.045 | 0.084 |
| 332745 | 3.906 | 6.542 | 4.257 | 4.555 | 4.430 | 0.017 | 0.064 | 1.368 | 0.838 | 0.015 | 0.033 |
| 332484 | 2.527 | -0.766 | 0.656 | -2.813 | 0.180 | 0.069 | 0.194 | 3.708 | 2.962 | 0.027 | 0.061 |
| 332473 | 2.192 | 0.151 | 1.284 | -3.958 | -0.393 | 0.098 | 0.210 | 3.675 | 4.650 | 0.023 | 0.065 |
| 332488 | 3.448 | 4.436 | 3.366 | 2.196 | 2.535 | 0.027 | 0.102 | 1.953 | 2.196 | 0.012 | 0.050 |
| 100020 | 3.674 | 4.293 | 3.248 | 2.552 | 2.535 | 0.015 | 0.079 | 1.580 | 1.208 | 0.011 | 0.035 |
| 101893 | 3.308 | 4.084 | 3.247 | 1.170 | 2.394 | 0.038 | 0.120 | 2.609 | 1.073 | 0.009 | 0.052 |
| 101888 | 2.538 | 1.155 | 1.745 | -1.599 | 0.504 | 0.066 | 0.166 | 3.166 | 4.068 | 0.013 | 0.061 |
| 4978 | 2.241 | 3.384 | 2.374 | -1.540 | -0.959 | 0.033 | 0.125 | 2.360 | 1.122 | 0.013 | 0.028 |
| 192898 | 3.587 | 4.572 | 3.122 | 2.673 | 0.193 | 3.645 | 0.017 | 0.080 | 2.124 | 0.440 | 0.012 |
| 12931 | 3.731 | 3.934 | 2.987 | 0.468 | 1.977 | 0.036 | 0.112 | 2.118 | 1.884 | 0.019 | 0.044 |
| 330461 | 2.804 | 3.395 | 2.746 | -0.115 | 1.802 | 0.031 | 0.138 | 1.970 | 1.345 | 0.020 | 0.049 |
| 332676 | 3.033 | 4.219 | 3.443 | 2.879 | 3.055 | 0.051 | 0.145 | 2.068 | 2.164 | 0.037 | 0.049 |
| 332599 | 1.902 | -0.298 | 0.906 | -5.634 | -1.185 | 0.089 | 0.240 | 4.301 | 4.115 | 0.029 | 0.075 |
| 332571 | 2.846 | 0.863 | 1.611 | -0.989 | 0.611 | 0.021 | 0.106 | 1.881 | 1.443 | 0.011 | 0.046 |
| 331136 | 3.017 | 4.837 | 3.544 | 2.933 | 3.142 | 0.016 | 0.062 | 1.541 | 1.450 | 0.019 | 0.047 |
| 332275 | 1.866 | 1.024 | 1.693 | -4.212 | -0.878 | 0.080 | 0.213 | 3.957 | 4.421 | 0.030 | 0.076 |
| 332551 | 3.759 | 3.173 | 2.395 | 1.826 | 2.610 | 0.034 | 0.140 | 2.514 | 2.979 | 0.016 | 0.063 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 12569 | 3.103 | 2.951 | 2.379 | 0.390 | 1.921 | 0.068 | 0.121 | 0.161 | 2.748 | 2.312 | 0.028 |
| 331717 | 2.654 | 1.085 | 2.002 | -1.374 | 1.135 | 0.073 | 0.196 | 3.288 | 2.723 | 0.033 | 0.075 |
| 332725 | 4.389 | 4.538 | 2.229 | 1.872 | 2.896 | 0.021 | 0.123 | 2.976 | 2.529 | 0.004 | 0.053 |
| 332474 | 3.418 | 5.843 | 3.578 | 5.255 | 4.069 | -0.001 | 0.090 | 1.753 | 1.447 | 0.029 | 0.036 |
| 330039 | 2.326 | 0.989 | 1.450 | -2.738 | -0.105 | 0.062 | 0.184 | 3.325 | 2.827 | 0.029 | 0.062 |
| 331828 | 2.823 | 4.041 | 3.109 | 0.063 | 1.594 | 0.063 | 0.156 | 3.221 | 3.037 | 0.038 | 0.044 |
| 321130 | 4.205 | 4.338 | 3.318 | 2.675 | 2.690 | 0.015 | 0.097 | 2.138 | 1.396 | 0.006 | 0.043 |
| 332378 | 3.450 | 6.847 | 5.110 | 4.587 | 3.639 | 0.024 | 0.072 | 1.774 | 2.531 | 0.015 | 0.016 |
| 12354 | 3.456 | 5.437 | 3.941 | 3.532 | 3.696 | 0.026 | 0.073 | 1.965 | 1.327 | 0.000 | 0.038 |
| 5065 | 1.105 | 4.037 | 5.021 | 3.576 | 3.624 | 3.580 | 0.032 | 0.101 | 1.855 | 1.518 | 0.033 |
| 191255 | 3.260 | 3.890 | 2.581 | 1.635 | 2.084 | 0.026 | 0.095 | 1.617 | 0.918 | 0.022 | 0.029 |
| 191511 | 3.522 | 1.404 | 1.578 | -0.725 | 1.127 | 0.054 | 0.136 | 2.700 | 3.980 | 0.006 | 0.061 |
| 192947 | 2.500 | 3.763 | 2.951 | 1.332 | 2.038 | 0.028 | 0.081 | 1.732 | 1.548 | 0.029 | 0.046 |
| 192950 | 4.436 | 6.136 | 4.610 | 6.010 | 4.678 | 0.012 | 0.045 | 0.843 | 0.949 | -0.008 | 0.016 |
| 191350 | 2.143 | -0.495 | 0.837 | -5.172 | -0.822 | 0.098 | 0.223 | 3.973 | 2.912 | 0.032 | 0.068 |
| 191344 | 3.522 | 4.167 | 2.739 | 2.694 | 3.311 | 0.020 | 0.100 | 1.865 | 1.208 | 0.021 | 0.032 |
| 191368 | 3.284 | 2.384 | 2.020 | 0.468 | 1.571 | 0.037 | 0.129 | 2.161 | 1.359 | 0.030 | 0.039 |
| 191372 | 3.265 | 2.751 | 2.411 | 0.028 | 1.585 | 0.039 | 0.142 | 2.143 | 1.805 | 0.017 | 0.055 |
| 5378 | 0.719 | 0.547 | 1.662 | 3.571 | 4.363 | 3.030 | 2.103 | 2.840 | 0.020 | 0.107 | 1.538 |
| 204047 | 2.207 | -1.462 | -0.224 | -4.767 | -1.271 | 0.079 | 0.209 | 3.460 | 2.390 | 0.021 | 0.065 |
| 171860 | 1.958 | 4.655 | 3.280 | 1.095 | 2.677 | 0.025 | 0.107 | 2.403 | 1.266 | 0.027 | 0.054 |
| 171778 | 3.124 | 6.521 | 4.003 | 3.675 | 3.419 | 0.046 | 0.073 | 1.254 | 1.257 | -0.006 | 0.070 |
| 4038 | 2.447 | 0.465 | 1.146 | -3.564 | -0.180 | 0.066 | 0.180 | 2.851 | 3.020 | 0.027 | 0.058 |
| 170480 | 4.161 | 6.419 | 4.480 | 4.225 | 3.792 | 0.023 | 0.064 | 1.312 | 0.797 | 0.029 | 0.029 |
| 170908 | 3.508 | 4.397 | 3.222 | 1.546 | 2.886 | 0.030 | 0.084 | 1.593 | 1.468 | 0.018 | 0.035 |
| 170479 | 4.295 | 5.376 | 3.885 | 4.543 | 3.813 | 0.010 | 0.059 | 1.835 | 1.185 | 0.017 | 0.037 |
| 204320 | 3.469 | 5.637 | 4.258 | 3.334 | 3.213 | -0.001 | 0.058 | 1.889 | 0.798 | 0.003 | 0.042 |
| 201379 | 2.147 | -0.147 | 0.811 | -4.391 | -0.454 | 0.095 | 0.207 | 3.608 | 2.810 | 0.023 | 0.068 |
| 204109 | 2.397 | -0.568 | 0.772 | -3.566 | -0.586 | 0.057 | 0.185 | 2.976 | 1.728 | 0.028 | 0.052 |
| 5648 | 0.985 | 0.138 | 2.217 | 3.836 | 4.164 | 2.623 | 3.287 | 2.064 | 2.795 | 0.037 | 0.096 |
| 201454 | 3.214 | 1.095 | 1.712 | -1.301 | 0.788 | 0.055 | 0.115 | 2.113 | 0.821 | 0.021 | 0.042 |
| 204048 | 3.604 | 4.475 | 3.353 | 2.234 | 2.795 | 0.043 | 0.122 | 2.449 | 2.947 | 0.022 | 0.053 |
| 204061 | 3.200 | 3.684 | 2.574 | 1.361 | 2.545 | 0.041 | 0.114 | 2.478 | 3.147 | 0.021 | 0.052 |
| 201281 | 3.058 | 2.420 | 2.126 | 1.273 | 1.948 | 0.049 | 0.107 | 2.052 | 2.544 | 0.013 | 0.050 |
| 204065 | 2.103 | 0.528 | 1.633 | -3.428 | -0.467 | 0.082 | 0.198 | 3.310 | 4.584 | 0.029 | 0.077 |
| 201297 | 3.687 | 3.816 | 2.839 | 1.939 | 2.381 | 0.017 | 0.075 | 2.067 | 0.739 | 0.009 | 0.036 |
| 201303 | 5.051 | 6.396 | 4.704 | 5.521 | 4.791 | 0.012 | 0.052 | 1.438 | 0.489 | 0.008 | 0.019 |
| 201509 | 3.136 | 2.607 | 2.180 | -1.571 | 1.185 | 0.036 | 0.117 | 2.920 | 1.261 | 0.017 | 0.044 |
| 204122 | 3.432 | 5.231 | 3.570 | 1.851 | 2.624 | 0.047 | 0.113 | 2.229 | 1.293 | 0.017 | 0.040 |
| 5702 | 1.381 | 3.465 | 3.487 | 2.358 | 3.035 | 2.582 | 1.549 | 0.076 | 0.174 | 2.871 | 1.529 |
| 203937 | 3.694 | 4.906 | 2.989 | 3.172 | 3.333 | 0.013 | 0.096 | 1.855 | 0.899 | 0.038 | 0.015 |
| 214491 | 3.326 | 4.226 | 3.135 | 2.858 | 2.527 | 0.036 | 0.101 | 2.030 | 1.669 | 0.022 | 0.040 |
| 214238 | 3.106 | 1.894 | 2.778 | 0.602 | 2.278 | 0.055 | 0.153 | 2.775 | 3.823 | 0.033 | 0.051 |
| 214239 | 2.972 | 3.698 | 2.897 | 1.082 | 2.133 | 0.048 | 0.118 | 2.475 | 2.857 | 0.011 | 0.043 |
| 214028 | 4.471 | 3.478 | 3.406 | 2.096 | 2.467 | 0.023 | 0.108 | 2.899 | 1.674 | 0.010 | 0.034 |
| 214037 | 3.344 | 1.934 | 2.291 | -0.854 | 0.899 | 0.035 | 0.139 | 2.946 | 1.947 | 0.049 | 0.060 |
| 214035 | 2.827 | 2.508 | 2.329 | -1.187 | 0.960 | 0.060 | 0.146 | 2.742 | 2.712 | 0.025 | 0.062 |
| 214247 | 2.642 | 2.106 | 1.964 | -0.635 | 1.242 | 0.054 | 0.131 | 2.353 | 1.431 | 0.012 | 0.051 |
| 214051 | 3.652 | 3.322 | 2.362 | 0.797 | 2.010 | 0.035 | 0.140 | 2.449 | 2.431 | 0.031 | 0.048 |
| 5929 | 2.942 | 3.875 | 4.353 | 3.080 | 1.304 | 2.646 | 0.041 | 0.131 | 2.206 | 1.412 | 0.022 |
| 8288 | 2.669 | 2.970 | 2.308 | 0.146 | 1.664 | 0.062 | 0.134 | 2.273 | 1.561 | 0.027 | 0.050 |
| 231272 | 1.943 | -0.856 | 0.524 | -5.678 | -1.148 | 0.094 | 0.216 | 4.064 | 2.355 | 0.019 | 0.064 |
| 231627 | 2.152 | 1.925 | 2.061 | -2.174 | 0.260 | 0.059 | 0.187 | 3.288 | 0.914 | 0.020 | 0.059 |
| 5799 | 1.111 | 4.102 | 5.276 | 3.701 | 3.360 | 3.408 | 0.038 | 0.106 | 2.028 | 3.694 | 0.016 |
| 201586 | 2.702 | 0.585 | 1.449 | -2.702 | 0.453 | 0.080 | 0.189 | 3.442 | 2.754 | 0.015 | 0.054 |
| 232969 | 2.690 | 2.511 | 2.006 | 0.190 | 1.797 | 0.034 | 0.110 | 1.859 | 1.478 | 0.043 | 0.052 |
| 231571 | 3.439 | 3.220 | 2.777 | 0.767 | 2.090 | 0.064 | 0.151 | 2.582 | 2.498 | 0.025 | 0.049 |
| 232208 | 3.428 | 4.872 | 3.284 | 2.470 | 2.878 | 0.030 | 0.100 | 1.943 | 2.213 | 0.026 | 0.048 |
| 8884 | 4.456 | 2.430 | -0.197 | 1.126 | -4.516 | -0.546 | 0.069 | 0.191 | 3.168 | 2.035 | 0.026 |
| 242187 | 3.478 | 4.444 | 2.827 | 1.972 | 2.283 | 0.033 | 0.091 | 2.000 | 1.557 | 0.026 | 0.039 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 203884 | 3.204 | 4.915 | 3.408 | 2.781 | 3.068 | 0.001 | 0.060 | 1.807 | 0.674 | 0.023 | 0.039 |
| 204084 | 1.597 | -1.662 | 0.928 | -5.878 | -1.037 | 0.079 | 0.218 | 3.622 | 3.166 | 0.014 | 0.069 |
| 214235 | 3.661 | 2.210 | 1.861 | -0.630 | 2.118 | 0.027 | 0.099 | 1.960 | 2.066 | -0.009 | 0.033 |
| 214234 | 3.875 | 3.622 | 2.512 | 3.490 | 2.767 | 0.001 | 0.065 | 1.642 | 2.244 | 0.003 | 0.029 |
| 214221 | 2.876 | 3.385 | 2.395 | 2.660 | 2.543 | 0.025 | 0.097 | 2.307 | 1.938 | -0.005 | 0.046 |
| 6189 | 2.808 | 1.763 | 1.965 | -1.595 | 0.906 | 0.066 | 0.174 | 2.923 | 3.961 | 0.015 | 0.050 |
| 213995 | 3.508 | 5.457 | 4.159 | 3.427 | 3.618 | 0.064 | 0.093 | 2.354 | 2.327 | 0.046 | 0.043 |
| 212048 | 4.114 | 6.090 | 4.127 | 3.922 | 3.669 | 0.028 | 0.080 | 2.025 | 1.829 | 0.012 | 0.036 |
| 211247 | 2.263 | 0.528 | 1.651 | -3.775 | -0.216 | 0.085 | 0.171 | 3.027 | 1.680 | 0.032 | 0.052 |
| 5824 | 1.875 | -0.430 | 1.585 | -3.427 | -1.259 | 0.043 | 0.164 | 2.470 | 3.820 | 0.035 | 0.081 |
| 203932 | 1.205 | 4.488 | 2.184 | -0.209 | 2.861 | -0.087 | 0.129 | 2.845 | 0.701 | -0.001 | 0.068 |
| 6142 | 5.719 | 1.938 | -1.964 | 0.511 | -6.108 | -1.566 | 0.113 | 0.235 | 3.048 | 4.421 | 3.049 |
| 201734 | 3.530 | 4.509 | 2.901 | 0.720 | 2.036 | 0.035 | 0.091 | 2.010 | 1.698 | 0.008 | 0.032 |
| 200988 | 1.873 | -1.070 | 0.285 | -4.978 | -1.174 | 0.114 | 0.248 | 4.077 | 3.386 | 0.031 | 0.073 |
| 200989 | 4.169 | 5.611 | 3.624 | 3.631 | 3.583 | 0.019 | 0.082 | 1.641 | 1.955 | 0.012 | 0.044 |
| 204204 | 3.901 | 4.799 | 3.419 | 3.521 | 3.282 | 0.028 | 0.067 | 1.529 | 1.994 | 0.008 | 0.036 |
| 231445 | 3.753 | 4.454 | 3.579 | 2.295 | 3.131 | 0.040 | 0.115 | 1.801 | 2.303 | 0.058 | 0.032 |
| 8635 | 2.939 | 2.984 | 3.485 | 3.013 | -0.663 | 1.228 | 0.060 | 0.152 | 2.673 | 2.372 | 0.025 |
| 231435 | 3.272 | 3.511 | 2.787 | 0.808 | 2.036 | 0.049 | 0.134 | 2.695 | 2.379 | 0.025 | 0.057 |
| 232940 | 2.209 | 0.779 | 1.494 | -2.128 | 0.502 | 0.054 | 0.159 | 2.925 | 1.807 | 0.020 | 0.045 |
| 232796 | 3.999 | 5.534 | 3.914 | 3.662 | 3.657 | 0.012 | 0.064 | 1.998 | 1.489 | 0.031 | 0.038 |
| 6886 | 4.144 | 4.640 | 2.092 | 0.327 | 1.267 | -3.821 | 1.464 | 0.089 | 0.226 | 3.706 | 3.814 |
| 232937 | 3.402 | 5.515 | 3.735 | 4.094 | 3.471 | 0.012 | 0.088 | 1.868 | 0.936 | 0.012 | 0.052 |
| 8612 | 3.135 | 3.860 | 3.023 | 3.970 | 1.306 | 2.278 | 0.048 | 0.127 | 2.594 | 2.410 | 0.019 |
| 232916 | 3.758 | 3.217 | 2.587 | 1.261 | 2.234 | 0.012 | 0.098 | 1.945 | 2.350 | 0.027 | 0.044 |
| 232228 | 3.890 | 6.060 | 4.065 | 4.346 | 3.786 | 0.018 | 0.058 | 1.601 | 0.738 | 0.022 | 0.026 |
| 232902 | 3.369 | 6.224 | 3.773 | 3.804 | 3.463 | 0.032 | 0.117 | 2.816 | 1.929 | 0.007 | 0.036 |
| 715865 | 3.997 | 4.764 | 3.329 | 3.306 | 3.295 | 0.023 | 0.075 | 1.539 | 1.114 | 0.021 | 0.042 |
| 8657 | 4.909 | 2.498 | 0.430 | 1.083 | -4.094 | -0.515 | 0.079 | 0.187 | 3.338 | 2.442 | 0.029 |
| 8445 | 1.706 | 3.234 | 3.429 | 2.074 | 2.429 | -0.311 | 1.496 | 0.050 | 0.141 | 2.631 | 2.562 |
| 231357 | 4.640 | 6.651 | 4.702 | 5.176 | 4.190 | 0.010 | 0.058 | 1.430 | 1.778 | 0.022 | 0.030 |
| 233114 | 3.855 | 3.454 | 1.921 | 0.562 | 1.645 | 0.056 | 0.124 | 1.986 | 2.875 | 0.001 | 0.055 |
| 232212 | 2.389 | 1.870 | 1.985 | -2.341 | 0.385 | 0.065 | 0.179 | 2.954 | 2.001 | 0.020 | 0.049 |
| 212195 | 2.741 | 1.516 | 1.798 | -1.493 | 0.684 | 0.051 | 0.150 | 2.968 | 1.645 | 0.030 | 0.044 |
| 210284 | 3.854 | 5.112 | 3.625 | 3.071 | 3.152 | 0.034 | 0.099 | 2.235 | 3.606 | 0.016 | 0.040 |
| 212211 | 3.681 | 5.184 | 3.809 | 3.720 | 3.538 | 0.035 | 0.082 | 1.918 | 2.889 | 0.022 | 0.061 |
| 212372 | 1.984 | 1.367 | 1.567 | -0.745 | 1.835 | 0.043 | 0.160 | 3.013 | 2.051 | 0.033 | 0.056 |
| 214085 | 3.541 | 3.908 | 2.264 | 0.836 | 2.133 | 0.039 | 0.140 | 2.321 | 1.729 | 0.004 | 0.041 |
| 231335 | 2.558 | 1.407 | 1.760 | -2.554 | 0.514 | 0.078 | 0.171 | 2.734 | 2.423 | 0.028 | 0.051 |
| 232877 | 3.818 | 4.984 | 4.062 | 2.977 | 2.723 | 0.025 | 0.107 | 1.865 | 1.561 | 0.021 | 0.060 |
| 232767 | 2.549 | 2.601 | 1.977 | -1.891 | 0.984 | 0.055 | 0.145 | 3.238 | 2.067 | 0.022 | 0.046 |
| 214345 | 4.423 | 6.484 | 4.457 | 5.124 | 4.363 | -0.000 | 0.023 | 0.691 | 0.904 | 0.004 | 0.029 |
| 211324 | 3.891 | 3.930 | 2.926 | 3.063 | 3.719 | 0.034 | 0.079 | 1.964 | 1.556 | -0.001 | 0.040 |
| 214348 | 2.776 | 2.669 | 2.275 | 1.172 | 0.825 | -0.014 | 0.088 | 1.112 | 1.385 | 0.025 | 0.040 |
| 6622 | 3.160 | 2.010 | 0.060 | 1.256 | -2.813 | 0.191 | 0.060 | 0.146 | 2.374 | 1.558 | 0.019 |
| 225263 | 3.415 | 5.148 | 3.113 | 1.191 | 1.953 | 0.034 | 0.136 | 2.235 | 1.723 | 0.017 | 0.036 |
| 220248 | 2.238 | 1.394 | 1.614 | -0.135 | 1.373 | 0.027 | 0.143 | 2.482 | 2.827 | 0.012 | 0.048 |
| 7343 | 1.639 | 3.598 | 6.193 | 4.492 | 4.564 | 2.499 | 2.978 | 0.000 | 0.072 | 1.652 | 0.586 |
| 220372 | 3.549 | 2.782 | 2.306 | 1.513 | 2.261 | 0.030 | 0.119 | 2.629 | 3.305 | 0.016 | 0.052 |
| 220718 | 4.378 | 6.374 | 4.461 | 4.255 | 3.851 | 0.013 | 0.054 | 1.021 | 1.527 | 0.013 | 0.023 |
| 225147 | 2.040 | 0.377 | 0.945 | -4.683 | -1.224 | 0.080 | 0.214 | 3.676 | 4.301 | 0.032 | 0.078 |
| 225150 | 2.442 | 2.628 | 2.340 | -0.629 | 1.239 | 0.055 | 0.144 | 2.567 | 2.717 | 0.002 | 0.065 |
| 222169 | 3.378 | 5.266 | 3.727 | 1.652 | 2.389 | 0.011 | 0.123 | 2.635 | 2.113 | -0.001 | 0.042 |
| 7794 | 3.681 | 3.038 | 1.890 | 1.655 | -2.465 | 0.371 | 0.058 | 0.179 | 3.529 | 2.687 | 0.020 |
| 225291 | 3.189 | 4.900 | 3.753 | 1.852 | 2.704 | 0.006 | 0.098 | 2.955 | 1.762 | 0.015 | 0.052 |
| 7909 | 2.428 | 2.523 | 2.450 | 1.098 | 2.124 | 0.037 | 0.116 | 2.234 | 1.789 | 0.002 | 0.050 |
| 225279 | 3.123 | 4.214 | 2.854 | 2.448 | 2.832 | 0.037 | 0.109 | 1.956 | 1.096 | 0.023 | 0.041 |
| 222316 | 2.059 | -0.299 | 0.764 | -4.518 | -0.661 | 0.077 | 0.226 | 4.296 | 3.266 | 0.025 | 0.071 |
| 220813 | 2.860 | 3.195 | 2.676 | -1.891 | 1.206 | -0.003 | 0.100 | 2.737 | 2.349 | 0.020 | 0.058 |
| 225168 | 3.945 | 3.846 | 3.323 | 1.501 | 2.493 | 0.003 | 0.083 | 1.972 | 1.645 | 0.025 | 0.041 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 7960 | 2.572 | 0.190 | 1.385 | -2.320 | 0.790 | 0.064 | 0.182 | 2.629 | 2.459 | 0.040 | 0.063 |
| 225301 | 3.755 | 4.780 | 3.416 | 2.261 | 2.948 | 0.032 | 0.097 | 2.100 | 2.302 | 0.011 | 0.039 |
| 225302 | 4.580 | 5.673 | 3.701 | 3.749 | 3.481 | 0.009 | 0.072 | 1.716 | 1.800 | 0.005 | 0.045 |
| 222341 | 3.591 | 5.561 | 3.461 | 1.096 | 2.405 | 0.051 | 0.099 | 1.856 | 1.815 | 0.005 | 0.036 |
| 225201 | 3.374 | 4.221 | 3.224 | 2.175 | 2.494 | 0.020 | 0.110 | 2.093 | 0.949 | 0.036 | 0.044 |
| 225206 | 3.110 | 3.401 | 2.613 | 1.184 | 2.658 | 0.042 | 0.130 | 2.226 | 3.674 | 0.033 | 0.077 |
| 232999 | 1.554 | -0.338 | 2.412 | -4.059 | 0.147 | 0.058 | 0.172 | 3.098 | 2.365 | 0.034 | 0.069 |
| 8217 | 1.899 | 3.363 | 4.879 | 3.281 | 2.281 | 3.069 | 0.040 | 0.100 | 1.765 | 1.822 | 1.319 |
| 232830 | 2.697 | 5.107 | 5.794 | 3.050 | 3.665 | 0.001 | 0.087 | 1.723 | 1.973 | 0.015 | 0.033 |
| 232992 | 3.058 | 4.687 | 3.217 | 2.244 | 3.282 | 0.031 | 0.104 | 2.183 | 1.546 | 0.019 | 0.048 |
| 8156 | 3.457 | 4.352 | 3.113 | 2.416 | 3.311 | 0.028 | 0.101 | 2.270 | 1.515 | 0.013 | 0.049 |
| 232813 | 3.349 | 2.623 | 2.746 | -0.258 | 1.468 | 0.046 | 0.166 | 2.637 | 2.053 | 0.014 | 0.046 |
| 225225 | 3.954 | 1.285 | 2.134 | -0.885 | 1.858 | 0.050 | 0.161 | 3.273 | 0.625 | -0.006 | 0.048 |
| 8138 | 1.967 | -0.587 | 0.945 | -5.814 | -3.920 | 1.835 | -0.547 | 0.092 | 0.224 | 3.468 | 3.306 |
| 232723 | 2.995 | 5.008 | 3.409 | 1.697 | 2.421 | 0.050 | 0.136 | 2.284 | 2.765 | 0.026 | 0.058 |
| 232719 | 3.567 | 1.512 | 1.592 | -0.205 | 0.038 | 0.030 | 0.122 | 2.418 | 1.724 | 0.010 | 0.027 |
| 11992 | 3.469 | 3.268 | 2.864 | -1.452 | -3.464 | 1.324 | 0.031 | 0.132 | 2.584 | 1.945 | 0.038 |
| 320271 | 1.731 | -0.984 | 0.379 | -5.039 | -1.351 | 0.071 | 0.191 | 3.507 | 2.127 | 0.025 | 0.062 |
| 321106 | 1.834 | -14.194 | 0.413 | -5.741 | -1.359 | 0.094 | 0.223 | 3.900 | 3.610 | 0.030 | 0.076 |
| 321083 | 3.655 | 2.165 | 3.361 | 1.123 | 2.334 | 0.061 | 0.108 | 2.104 | 0.530 | -0.010 | 0.043 |
| 320276 | 3.626 | 4.528 | 3.466 | 2.969 | 3.328 | 0.041 | 0.108 | 2.373 | 4.641 | 0.001 | 0.041 |
| 171731 | 1.645 | 0.109 | 0.999 | -5.542 | -1.446 | 0.075 | 0.212 | 0.165 | 3.383 | 2.089 | 0.035 |
| 171987 | 4.294 | 6.027 | 4.473 | 5.203 | 4.593 | -0.005 | 0.046 | 1.475 | 1.052 | 0.016 | 0.023 |
| 4054 | 3.336 | 2.682 | 1.924 | 0.921 | 1.581 | 0.034 | 0.120 | 1.606 | 1.580 | 0.023 | 0.047 |
| 170951 | 3.195 | 2.927 | 2.554 | 0.517 | 1.978 | 0.056 | 0.150 | 2.589 | 2.506 | 0.015 | 0.050 |
| 721235 | 3.878 | 5.374 | 3.709 | 3.341 | 3.232 | 0.024 | 0.072 | 1.709 | 0.532 | 0.034 | 0.043 |
| 170497 | 2.338 | 1.178 | 1.608 | -2.786 | 0.312 | 0.081 | 0.185 | 3.298 | 2.918 | 0.035 | 0.063 |
| 170971 | 3.844 | 6.380 | 4.589 | 4.410 | 3.949 | 0.019 | 0.051 | 0.786 | 1.118 | 0.005 | 0.027 |
| 721226 | 1.578 | 3.645 | 3.888 | 2.936 | 1.583 | 2.538 | 0.030 | 0.099 | 2.268 | 3.171 | 0.021 |
| 182680 | 4.036 | 3.966 | 3.283 | 1.890 | 2.792 | 0.039 | 0.130 | 2.082 | 1.948 | 0.019 | 0.043 |
| 172205 | 2.654 | 1.799 | 2.071 | -2.161 | 0.144 | 0.032 | 0.145 | 3.113 | 2.172 | 0.015 | 0.049 |
| 182605 | 4.394 | 6.478 | 4.431 | 5.096 | 4.326 | 0.008 | 0.056 | 1.230 | 0.672 | 0.011 | 0.030 |
| 182666 | 2.609 | 2.897 | 2.804 | 0.191 | 1.741 | 0.007 | 0.099 | 2.460 | 2.234 | 0.020 | 0.044 |
| 170232 | 3.489 | 4.820 | 3.540 | 3.312 | 3.274 | 0.021 | 0.065 | 1.478 | 1.238 | 0.022 | 0.045 |
| 170899 | 3.762 | 4.686 | 3.563 | 3.794 | 3.581 | 0.022 | 0.055 | 1.209 | 1.226 | -0.002 | 0.036 |
| 203716 | 2.719 | 2.492 | 2.618 | -0.710 | 1.407 | 0.059 | 0.160 | 3.266 | 1.838 | 0.023 | 0.063 |
| 203714 | 4.101 | 4.854 | 3.330 | 2.496 | 2.880 | 0.009 | 0.110 | 1.894 | 0.810 | 0.036 | 0.043 |
| 201309 | 2.416 | 0.789 | 1.248 | -2.762 | 0.436 | 0.061 | 0.169 | 3.415 | 2.470 | 0.024 | 0.065 |
| 203640 | 2.021 | 0.178 | 1.336 | -3.108 | -0.128 | 0.082 | 0.211 | 3.873 | 3.165 | 0.018 | 0.076 |
| 213869 | 2.579 | 3.023 | 2.700 | 1.705 | 2.297 | 0.031 | 0.094 | 1.814 | 1.912 | 0.030 | 0.051 |
| 203392 | 3.563 | 5.305 | 3.247 | 0.685 | 1.585 | 0.014 | 0.082 | 1.424 | 3.017 | 0.024 | 0.019 |
| 213056 | 3.790 | 5.709 | 3.968 | 3.568 | 3.804 | 0.026 | 0.069 | 1.658 | 0.646 | 0.016 | 0.033 |
| 212254 | 3.429 | 4.870 | 4.115 | 1.704 | 2.726 | 0.032 | 0.088 | 1.786 | 1.969 | 0.017 | 0.050 |
| 211300 | 2.147 | 0.441 | 1.244 | -4.382 | -0.667 | 0.069 | 0.182 | 3.051 | 2.401 | 0.031 | 0.049 |
| 212593 | 3.665 | 4.695 | 2.868 | 0.419 | 2.139 | 0.047 | 0.127 | 2.921 | 4.406 | 0.023 | 0.063 |
| 211303 | 3.551 | 3.003 | 2.453 | 1.025 | 2.029 | 0.046 | 0.128 | 2.755 | 2.870 | 0.014 | 0.054 |
| 211306 | 3.469 | 2.302 | 2.423 | 0.460 | 1.836 | 0.029 | 0.127 | 2.500 | 1.286 | 0.022 | 0.036 |
| 202093 | 2.641 | 0.114 | 1.386 | -3.171 | -0.532 | 0.064 | 0.204 | 3.642 | 4.307 | 0.042 | 0.068 |
| 203731 | 3.352 | 4.445 | 3.263 | 2.321 | 2.588 | 0.027 | 0.112 | 2.165 | 0.577 | 0.006 | 0.035 |
| 201555 | 3.443 | 3.615 | 3.295 | 1.743 | 2.827 | 0.032 | 0.126 | 2.646 | 2.197 | 0.005 | 0.055 |
| 192911 | 3.305 | 4.812 | 3.555 | 2.392 | 2.504 | 0.029 | 0.084 | 1.442 | 1.574 | 0.026 | 0.057 |
| 6053 | -0.213 | 3.192 | 3.457 | 4.150 | 2.936 | 2.018 | 0.889 | 1.416 | 0.049 | 0.121 | 2.517 |
| 201673 | 2.361 | 1.015 | 1.976 | -2.024 | 0.389 | 0.064 | 0.156 | 2.510 | 1.711 | 0.014 | 0.058 |
| 203599 | 3.072 | 4.368 | 2.451 | 2.124 | 2.242 | 0.017 | 0.108 | 1.302 | 0.897 | 0.024 | 0.041 |
| 182047 | 2.206 | -0.086 | 1.003 | -5.410 | -0.920 | 0.083 | 0.227 | 4.201 | 3.348 | 0.033 | 0.073 |
| 181089 | 2.127 | -0.323 | 1.049 | -4.751 | -0.702 | 0.081 | 0.219 | 4.130 | 2.715 | 0.032 | 0.068 |
| 4733 | 3.423 | 1.369 | 1.473 | 1.039 | 0.438 | 1.423 | 0.031 | 0.117 | 1.646 | 2.292 | 0.028 |
| 182075 | 2.504 | 1.764 | 1.970 | 0.498 | 1.763 | 0.050 | 0.166 | 2.708 | 2.525 | -0.000 | 0.069 |
| 192885 | 2.703 | 0.879 | 1.677 | -2.404 | -4.822 | 0.066 | 0.175 | 3.413 | 4.366 | 0.024 | 0.063 |
| 192884 | 3.145 | 2.956 | 2.139 | 0.672 | 2.028 | 0.052 | 0.146 | 2.297 | 2.170 | 0.029 | 0.060 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 191115 | 1.906 | -0.784 | 0.524 | -5.028 | -0.634 | 0.107 | 0.239 | 3.998 | 3.475 | 0.030 | 0.072 |
| 222252 | 2.493 | 2.063 | 2.119 | -0.385 | 1.536 | 0.056 | 0.142 | 2.258 | 3.053 | 0.033 | 0.049 |
| 225214 | 2.245 | 2.485 | 1.893 | -0.832 | 1.844 | 0.057 | 0.147 | 2.777 | 2.308 | 0.031 | 0.059 |
| 222354 | 2.143 | 0.296 | 1.480 | -4.155 | -0.930 | 0.073 | 0.207 | 3.506 | 2.607 | 0.027 | 0.074 |
| 171984 | 2.372 | 2.740 | 2.292 | 1.903 | 2.622 | 0.048 | 0.153 | 3.340 | 3.301 | 0.012 | 0.049 |
| 4130 | 2.482 | 0.760 | 0.886 | -3.083 | -0.141 | 0.057 | 0.183 | 3.261 | 2.871 | 0.015 | 0.054 |
| 203803 | 2.132 | 0.690 | 1.045 | -1.365 | 1.120 | 0.052 | 0.181 | 3.753 | 1.773 | 0.009 | 0.075 |
| 5892 | 2.378 | 4.959 | 1.586 | 1.873 | -2.507 | 0.400 | 0.086 | 0.189 | 3.240 | 3.265 | 0.033 |
| 182072 | 3.517 | 2.969 | 2.501 | 2.015 | 2.228 | 0.030 | 0.103 | 2.614 | 1.765 | 0.009 | 0.051 |
| 182967 | 3.838 | 4.975 | 3.843 | 3.474 | 3.507 | 0.028 | 0.098 | 1.919 | 1.546 | 0.021 | 0.042 |
| 182947 | 1.742 | 3.730 | 2.866 | 0.501 | 1.675 | 0.036 | 0.127 | 2.294 | 2.997 | 0.019 | 0.055 |
| 4300 | 1.997 | -6.435 | 0.456 | -6.276 | -1.572 | 0.101 | 0.241 | 3.968 | 3.107 | 0.042 | 0.071 |
| 183025 | 3.900 | 6.083 | 4.116 | 3.502 | 3.051 | 0.007 | 0.029 | 0.510 | 1.036 | 0.018 | 0.008 |
| 183005 | 3.819 | 5.822 | 4.642 | 2.315 | 2.754 | -0.004 | 0.066 | 1.576 | 1.376 | 0.054 | 0.044 |
| 183013 | 3.456 | 4.714 | 3.073 | 0.464 | 2.188 | 0.008 | 0.105 | 1.441 | 1.536 | 0.032 | 0.015 |
| 7430 | 3.397 | 5.053 | 3.385 | 0.995 | 1.721 | 0.033 | 0.099 | 2.096 | 0.896 | 0.015 | 0.060 |
| 220405 | 2.630 | 0.733 | 1.327 | -2.544 | 0.251 | 0.073 | 0.175 | 3.406 | 3.928 | 0.024 | 0.067 |
| 220340 | 1.952 | -0.685 | 0.715 | -5.318 | -0.961 | 0.113 | 0.235 | 3.721 | 3.763 | 0.031 | 0.069 |
| 224928 | 4.096 | 5.806 | 3.942 | 3.671 | 3.396 | 0.021 | 0.091 | 2.078 | 4.051 | 0.016 | 0.057 |
| 220271 | 2.252 | -0.536 | 0.948 | -4.931 | -0.622 | 0.086 | 0.207 | 4.026 | 3.436 | 0.029 | 0.068 |
| 191064 | 2.514 | -0.146 | 1.013 | -3.691 | 0.185 | 0.081 | 0.216 | 3.437 | 3.008 | 0.027 | 0.064 |
| 192576 | 2.357 | -1.768 | 0.622 | -3.509 | -0.082 | 0.101 | 0.236 | 4.556 | 2.985 | 0.032 | 0.077 |
| 4900 | 3.956 | 2.953 | 2.940 | 0.908 | 2.714 | 0.037 | 0.106 | 2.332 | 2.013 | 0.016 | 0.047 |
| 182898 | 3.573 | 5.168 | 3.735 | 3.320 | 3.270 | 0.008 | 0.080 | 1.885 | 2.598 | 0.029 | 0.044 |
| 180931 | 1.765 | 0.015 | 1.258 | -4.538 | -0.824 | 0.075 | 0.208 | 3.401 | 2.217 | 0.028 | 0.090 |
| 182863 | 2.850 | 1.093 | 2.322 | -1.990 | -0.079 | 0.047 | 0.164 | 3.025 | 1.669 | 0.037 | 0.077 |
| 4257 | 3.355 | 4.637 | 3.960 | 2.676 | 3.075 | 2.571 | 0.033 | 0.096 | 1.261 | 2.418 | 0.023 |
| 191197 | 1.897 | -0.095 | 0.624 | -2.755 | -0.408 | 0.050 | 0.147 | 3.271 | 1.912 | 0.035 | 0.053 |
| 191148 | 2.918 | 2.079 | 2.271 | -0.228 | 1.306 | 0.050 | 0.163 | 2.502 | 2.007 | 0.021 | 0.068 |
| 192799 | 2.728 | 3.590 | 3.726 | -0.074 | 1.570 | 0.027 | 0.146 | 2.695 | 1.785 | 0.002 | 0.045 |
| 192707 | 2.542 | -0.447 | 0.500 | -1.149 | 0.854 | 0.061 | 0.179 | 2.312 | 1.566 | 0.026 | 0.052 |
| 181873 | 2.193 | 3.485 | 2.234 | 2.191 | 3.373 | 0.018 | 0.138 | 2.826 | 3.540 | -0.006 | 0.046 |
| 4346 | 0.940 | 2.084 | 3.286 | 5.077 | 3.943 | 1.534 | 2.578 | 0.040 | 0.119 | 2.547 | 1.549 |
| 183081 | 3.076 | 3.930 | 2.372 | 2.124 | 2.883 | 0.018 | 0.107 | 1.622 | 2.523 | 0.005 | 0.056 |
| 180962 | 2.757 | 0.916 | 1.580 | -2.381 | 0.432 | 0.086 | 0.200 | 3.395 | 2.625 | 0.030 | 0.058 |
| 180956 | 3.234 | 2.917 | 2.521 | -0.289 | 1.612 | 0.050 | 0.130 | 2.431 | 1.650 | 0.017 | 0.051 |
| 183033 | 3.582 | 3.551 | 2.770 | 1.349 | 2.214 | 0.035 | 0.090 | 2.066 | 1.924 | 0.015 | 0.034 |
| 183087 | 4.656 | 6.001 | 4.481 | 3.422 | 3.136 | 0.020 | 0.066 | 2.462 | 1.752 | 0.032 | 0.036 |
| 183204 | 3.305 | 3.069 | 2.005 | -0.782 | 1.227 | 0.013 | 0.094 | 1.857 | 2.641 | 0.028 | 0.066 |
| 721259 | 3.531 | 5.103 | 3.936 | 2.465 | 2.665 | 0.018 | 0.086 | 2.085 | 0.080 | 0.042 | 0.043 |
| 183127 | 3.637 | 3.388 | 2.557 | -0.879 | 1.335 | 0.034 | 0.120 | 2.163 | 1.580 | 0.014 | 0.048 |
| 183167 | 3.799 | 3.683 | 3.037 | 0.920 | 2.190 | 0.040 | 0.118 | 1.773 | 1.499 | 0.023 | 0.046 |
| 192830 | 3.086 | 5.506 | 4.025 | 1.999 | 2.415 | 0.004 | 0.054 | 0.939 | 0.804 | 0.016 | 0.010 |
| 190748 | 1.843 | -1.805 | 0.331 | -6.381 | -1.526 | 0.107 | 0.264 | 4.516 | 3.939 | 0.038 | 0.084 |
| 192738 | 3.553 | 4.504 | 3.356 | 2.486 | 3.009 | 0.035 | 0.110 | 2.276 | 1.877 | 0.017 | 0.057 |
| 212554 | 4.098 | 4.586 | 3.703 | 4.022 | 3.437 | 0.002 | 0.082 | 2.737 | 2.544 | 0.008 | 0.033 |
| 213888 | 1.838 | 2.911 | 3.630 | 2.276 | 2.660 | 3.406 | 0.030 | 0.098 | 1.627 | 2.270 | 0.020 |
| 211235 | 2.147 | -0.266 | 1.065 | -3.757 | -0.536 | 0.076 | 0.195 | 3.478 | 1.914 | 0.028 | 0.064 |
| 213769 | 3.894 | 3.571 | 3.104 | 1.123 | 2.220 | 0.018 | 0.084 | 1.710 | 1.599 | 0.025 | 0.040 |
| 212097 | 3.356 | 4.635 | 3.470 | 3.294 | 3.025 | 0.024 | 0.050 | 1.243 | 0.313 | 0.021 | 0.016 |
| 213656 | 2.772 | 1.579 | 2.766 | -2.334 | 0.686 | 0.065 | 0.170 | 2.600 | 1.969 | 0.022 | 0.073 |
| 213054 | 3.295 | 4.406 | 4.015 | 0.651 | 2.011 | 0.036 | 0.103 | 1.628 | 1.860 | -0.030 | 0.034 |
| 213651 | 4.409 | 5.474 | 4.190 | 3.485 | 3.146 | 0.027 | 0.069 | 1.296 | 1.651 | 0.012 | 0.041 |
| 203397 | 3.646 | 3.844 | 2.986 | 2.796 | 3.085 | 0.034 | 0.099 | 2.146 | 1.399 | 0.015 | 0.050 |
| 203383 | 2.745 | 3.399 | 2.838 | -0.077 | 1.651 | 0.060 | 0.154 | 2.410 | 2.922 | 0.023 | 0.051 |
| 200803 | 3.865 | 4.929 | 3.185 | 3.719 | 3.858 | 0.028 | 0.073 | 1.494 | 2.049 | 0.017 | 0.041 |
| 202239 | 3.638 | 4.813 | 3.475 | 3.130 | 3.222 | 0.016 | 0.072 | 1.153 | 1.906 | 0.021 | 0.031 |
| 200855 | 3.851 | 2.919 | 2.223 | 3.005 | 2.926 | 0.010 | 0.063 | 2.473 | 0.911 | 0.009 | 0.035 |
| 213058 | 2.042 | 0.926 | 1.284 | -2.844 | -0.250 | 0.060 | 0.165 | 2.645 | 1.632 | 0.039 | 0.063 |
| 220194 | 2.580 | -0.306 | 0.833 | -4.082 | -1.854 | 0.051 | 0.182 | 3.251 | 1.941 | 0.017 | 0.066 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 220138 | 2.315 | 1.192 | 1.491 | -3.817 | -0.791 | 0.077 | 0.187 | 3.024 | 1.913 | 0.036 | 0.064 |
| 4959 | 2.783 | 3.654 | 3.299 | 0.540 | 2.071 | 0.049 | 0.114 | 1.870 | 1.478 | 0.015 | 0.039 |
| 192591 | 3.451 | 3.846 | 3.285 | 0.054 | 1.898 | 0.028 | 0.120 | 1.896 | 1.341 | 0.024 | 0.055 |
| 192751 | 3.323 | 6.264 | 4.346 | 3.832 | 3.484 | 0.013 | 0.065 | 1.698 | 0.642 | 0.002 | 0.027 |
| 192621 | 2.014 | 1.113 | 2.114 | -1.932 | 0.511 | 0.039 | 0.133 | 3.221 | 1.569 | 0.025 | 0.046 |
| 5168 | 2.078 | 1.459 | 1.881 | -2.936 | 0.114 | 0.088 | 0.201 | 4.172 | 3.787 | 3.524 | 0.036 |
| 192615 | 3.175 | 2.590 | 2.729 | 3.298 | 2.712 | 0.039 | 0.086 | 1.364 | 1.309 | 0.033 | 0.040 |
| 5141 | 0.731 | 2.522 | 2.638 | 3.187 | 2.703 | 0.008 | 1.599 | 0.074 | 0.149 | 2.716 | 3.586 |
| 191869 | 3.011 | 5.462 | 3.923 | 3.240 | 2.917 | 0.015 | 0.052 | 1.200 | 1.282 | 0.018 | 0.044 |
| 192758 | 3.910 | 4.477 | 3.283 | 2.630 | 3.090 | 0.036 | 0.110 | 2.268 | 1.699 | 0.026 | 0.036 |
| 192760 | 5.307 | 4.875 | 4.111 | 4.928 | 4.248 | 0.016 | 0.068 | 0.843 | 2.208 | 0.016 | 0.018 |
| 224455 | 2.008 | 2.104 | 2.016 | 0.667 | 1.833 | 0.046 | 0.121 | 2.313 | 2.015 | 0.010 | 0.056 |
| 220530 | 2.803 | 0.487 | 1.130 | -2.160 | -0.088 | 0.070 | 0.166 | 2.913 | 2.054 | 0.023 | 0.059 |
| 210986 | 2.051 | 0.751 | 1.683 | -3.660 | 0.017 | 0.078 | 0.201 | 3.822 | 2.936 | 0.026 | 0.069 |
| 6994 | 0.680 | 2.804 | 3.422 | 1.788 | 0.435 | 2.362 | 0.036 | 0.119 | 3.192 | 1.823 | 0.029 |
| 210979 | 3.522 | 6.304 | 4.313 | 5.490 | 4.446 | 0.012 | 0.074 | 1.614 | -0.028 | 0.013 | 0.036 |
| 211007 | 3.018 | 3.271 | 3.330 | 0.951 | 2.253 | 0.032 | 0.096 | 2.007 | 2.997 | 0.011 | 0.061 |
| 202057 | 4.854 | 5.978 | 4.360 | 1.894 | 2.655 | 0.037 | 0.073 | 1.900 | 2.586 | -0.036 | 0.081 |
| 192857 | 2.568 | 2.954 | 3.249 | -1.256 | 0.844 | 0.000 | 0.000 | 3.226 | 2.142 | 0.021 | 0.057 |
| 191387 | 4.197 | 7.080 | 4.404 | 4.165 | 3.681 | 0.015 | 0.060 | 1.836 | 0.978 | 0.011 | 0.031 |
| 192768 | 2.394 | 0.976 | 1.409 | -1.559 | 0.965 | 0.038 | 0.144 | 2.450 | 2.084 | 0.019 | 0.064 |
| 224945 | 1.847 | -0.269 | 1.253 | -4.486 | -1.159 | 0.048 | 0.182 | 3.358 | 1.781 | 0.035 | 0.058 |
| 224145 | 2.242 | 3.170 | 1.627 | 0.933 | 1.294 | 0.006 | 0.113 | 3.139 | 1.904 | 0.027 | 0.033 |
| 224952 | 2.974 | 3.533 | 2.326 | 1.538 | 3.770 | 0.034 | 0.089 | 1.522 | 1.977 | 0.028 | 0.026 |
| 220645 | 3.714 | 5.729 | 4.015 | 3.312 | 3.124 | 0.014 | 0.077 | 1.054 | 1.441 | 0.045 | 0.026 |
| 224531 | 2.484 | 1.210 | 1.555 | -2.172 | 0.553 | 0.066 | 0.179 | 3.434 | 1.594 | 0.034 | 0.074 |
| 7519 | 3.982 | 3.038 | 2.651 | 2.739 | 2.220 | 0.311 | 1.963 | 0.017 | 0.114 | 1.851 | 0.222 |
| 192602 | 3.424 | 3.170 | 2.992 | -1.163 | 1.244 | 0.042 | 0.126 | 3.291 | 1.272 | 0.004 | 0.034 |
| 192603 | 2.822 | 2.675 | 1.997 | 0.147 | 1.322 | 0.039 | 0.130 | 1.830 | 1.312 | 0.014 | 0.040 |
| 715605 | 3.918 | 5.388 | 3.788 | 3.659 | 3.159 | 0.038 | 0.088 | 2.048 | 2.275 | 0.018 | 0.044 |
| 213728 | 3.129 | 2.501 | 2.633 | -0.040 | 0.705 | 0.037 | 0.130 | 3.283 | 4.192 | 0.001 | 0.064 |
| 213642 | 3.745 | 1.184 | 1.781 | 2.334 | 2.821 | 0.044 | 0.169 | 2.470 | 1.670 | -0.002 | 0.056 |
| 213043 | 3.243 | 4.256 | 3.051 | 1.648 | 1.664 | 0.060 | 0.136 | 3.648 | 3.503 | 0.033 | 0.054 |
| 201371 | 1.675 | -1.049 | 0.211 | -4.499 | -1.173 | 0.085 | 0.229 | 3.864 | 2.643 | 0.034 | 0.072 |
| 203898 | 2.134 | 2.523 | 1.992 | -1.970 | 0.765 | 0.022 | 0.164 | 2.802 | 1.762 | 0.029 | 0.052 |
| 203649 | 2.449 | 3.193 | 2.608 | -1.312 | 1.412 | 0.029 | 0.162 | 2.819 | 1.214 | 0.014 | 0.057 |
| 201326 | 2.348 | 0.928 | 1.348 | -2.302 | 0.172 | 0.094 | 0.208 | 3.302 | 3.100 | 0.030 | 0.069 |
| 203641 | 2.280 | 5.243 | 2.962 | -0.376 | 0.843 | 0.009 | 0.133 | 2.766 | 1.277 | -0.003 | 0.082 |
| 203451 | 4.069 | 5.641 | 3.976 | 3.865 | 3.733 | 0.030 | 0.084 | 1.379 | 1.635 | 0.009 | 0.040 |
| 201319 | 2.982 | 2.970 | -0.053 | 1.586 | -0.918 | 0.868 | 0.056 | 0.145 | 3.085 | 2.052 | 0.024 |
| 203452 | 4.211 | 5.843 | 3.517 | 3.776 | 3.358 | 0.015 | 0.045 | 0.810 | 1.819 | 0.018 | 0.030 |
| 203659 | 3.045 | 3.868 | 2.897 | 1.729 | 2.548 | 0.017 | 0.106 | 2.373 | 0.771 | 0.010 | 0.049 |
| 201359 | 2.773 | 4.252 | 3.451 | 2.300 | 2.703 | 0.028 | 0.098 | 2.121 | 0.567 | 0.032 | 0.038 |
| 203475 | 3.558 | 5.290 | 3.953 | 2.032 | 2.747 | 0.033 | 0.089 | 1.628 | 1.883 | 0.022 | 0.049 |
| 213629 | 3.547 | 4.448 | 3.288 | 2.234 | 2.996 | 0.037 | 0.100 | 2.013 | 2.269 | 0.016 | 0.042 |
| 210781 | 4.284 | 5.233 | 4.126 | 4.746 | 4.104 | 0.004 | 0.056 | 1.036 | 1.437 | 0.001 | 0.030 |
| 210828 | 3.405 | 2.997 | 2.262 | -0.391 | 1.448 | 0.044 | 0.148 | 2.755 | 4.285 | 0.019 | 0.064 |
| 220805 | 5.048 | 6.864 | 4.713 | 5.246 | 4.652 | 0.028 | 0.089 | 2.190 | 3.117 | 0.023 | 0.042 |
| 190620 | 3.262 | 2.489 | 2.517 | 0.368 | 1.632 | 0.035 | 0.089 | 1.560 | 1.105 | 0.011 | 0.045 |
| 191382 | 2.806 | 2.455 | 2.206 | -0.901 | 1.366 | 0.056 | 0.146 | 2.898 | 2.986 | 0.015 | 0.061 |
| 192520 | 2.764 | 1.740 | 2.151 | -0.999 | 1.316 | 0.054 | 0.170 | 2.833 | 2.579 | 0.020 | 0.057 |
| 192525 | 2.859 | 3.483 | 3.037 | 0.843 | 1.850 | 0.020 | 0.101 | 1.505 | 1.183 | 0.029 | 0.045 |
| 192430 | 3.681 | 5.261 | 3.427 | 3.555 | 3.065 | 0.015 | 0.092 | 2.329 | 1.806 | 0.013 | 0.040 |
| 203353 | 2.933 | 4.000 | 3.150 | 1.552 | 2.688 | 0.025 | 0.105 | 2.520 | 1.566 | 0.020 | 0.053 |
| 202168 | 3.128 | 3.288 | 2.411 | 0.521 | 1.777 | 0.016 | 0.103 | 2.322 | 1.930 | 0.027 | 0.067 |
| 5687 | 2.693 | 3.408 | 6.237 | 3.397 | 0.733 | 2.068 | 0.034 | 0.132 | 2.832 | 1.045 | 0.024 |
| 5573 | 4.604 | 2.102 | -0.678 | 4.126 | 0.882 | -4.044 | -1.166 | 0.093 | 0.212 | 3.416 | 2.357 |
| 203672 | 3.205 | 4.043 | 2.745 | 2.511 | 2.766 | 0.008 | 0.102 | 2.321 | 1.993 | 0.018 | 0.034 |
| 203494 | 2.554 | 1.167 | 1.147 | -2.238 | 0.252 | 0.047 | 0.168 | 2.892 | 1.961 | 0.015 | 0.056 |
| 210096 | 2.800 | 2.250 | 2.165 | -1.973 | 0.453 | 0.054 | 0.175 | 3.032 | 3.099 | 0.010 | 0.057 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 213596 | 3.383 | 5.268 | 3.499 | 4.448 | 4.411 | 0.019 | 0.065 | 1.291 | 0.749 | 0.025 | 0.039 |
| 6197 | 0.059 | 3.641 | 3.905 | 2.830 | 3.230 | 3.001 | 0.036 | 0.084 | 1.591 | 1.628 | 0.006 |
| 213669 | 2.933 | 3.243 | 2.567 | 0.960 | 1.560 | 0.042 | 0.118 | 2.036 | 1.509 | -0.001 | 0.050 |
| 212984 | 3.360 | 2.080 | 2.274 | 1.196 | 2.569 | 0.042 | 0.120 | 1.807 | 1.864 | 0.021 | 0.042 |
| 212989 | 2.347 | 2.678 | 2.523 | -1.626 | 0.930 | 0.052 | 0.163 | 2.887 | 1.593 | 0.010 | 0.071 |
| 210084 | 1.726 | 2.893 | 1.832 | -0.789 | 0.878 | 0.075 | 0.158 | 2.691 | 2.767 | 0.007 | 0.053 |
| 212994 | 2.297 | 2.100 | 1.755 | -1.338 | 1.165 | 0.054 | 0.163 | 2.265 | 1.647 | 0.009 | 0.062 |
| 212996 | 4.449 | 6.978 | 4.313 | 3.660 | 3.495 | 0.021 | 0.072 | 1.305 | 1.454 | 0.021 | 0.032 |
| 210148 | 3.062 | 3.611 | 2.865 | 2.212 | 2.881 | 0.036 | 0.146 | 2.255 | 1.405 | 0.030 | 0.041 |
| 5215 | 3.522 | 2.762 | 1.016 | 1.791 | -2.665 | 0.455 | 0.064 | 0.174 | 2.889 | 2.816 | 0.035 |
| 190539 | 3.514 | 4.829 | 3.387 | 2.252 | 2.437 | 0.042 | 0.089 | 2.038 | 4.447 | 0.027 | 0.041 |
| 6657 | 2.236 | -0.530 | 0.553 | -5.730 | -1.295 | 0.117 | 0.245 | 4.336 | 3.855 | 0.039 | 0.067 |
| 210616 | 2.530 | 3.437 | 2.525 | 0.890 | 2.077 | 0.040 | 0.143 | 2.569 | 1.768 | 0.033 | 0.055 |
| 6668 | 5.239 | 3.900 | 2.276 | -0.550 | 0.658 | -5.200 | -0.877 | 0.118 | 0.257 | 4.664 | 4.793 |
| 6740 | 2.609 | 1.710 | 1.126 | -2.766 | 0.175 | 0.075 | 0.177 | 3.221 | 2.011 | 0.022 | 0.070 |
| 203183 | 4.167 | 5.472 | 4.280 | 4.684 | 4.205 | 0.013 | 0.085 | 2.729 | 1.440 | 0.005 | 0.034 |
| 203296 | 3.122 | 3.379 | 2.608 | 1.517 | 2.013 | 0.015 | 0.104 | 1.977 | 1.949 | 0.030 | 0.045 |
| 201366 | 2.486 | -0.066 | 1.577 | -1.746 | 1.099 | 0.070 | 0.187 | 3.094 | 3.440 | 0.035 | 0.065 |
| 203171 | 1.781 | 2.521 | 2.399 | -0.971 | 1.621 | 0.018 | 0.124 | 2.093 | 1.860 | 0.028 | 0.052 |
| 203173 | 4.463 | 5.833 | 4.126 | 4.624 | 4.445 | -0.007 | 0.041 | 1.571 | 1.592 | 0.004 | 0.037 |
| 203445 | 3.954 | 5.282 | 3.594 | 3.693 | 3.104 | 0.015 | 0.059 | 1.404 | 0.665 | 0.023 | 0.034 |
| 203442 | 1.665 | -0.663 | 0.695 | -6.260 | -1.708 | 0.103 | 0.256 | 4.171 | 2.237 | 0.020 | 0.062 |
| 202196 | 3.982 | 5.844 | 4.302 | 4.127 | 3.549 | 0.022 | 0.082 | 1.708 | 0.908 | -0.004 | 0.034 |
| 200150 | 3.098 | 1.776 | 1.851 | -1.107 | 1.234 | 0.066 | 0.159 | 2.844 | 2.030 | 0.012 | 0.064 |
| 210171 | 2.448 | 0.078 | 1.322 | -4.753 | -0.956 | 0.096 | 0.214 | 3.993 | 2.611 | 0.027 | 0.059 |
| 210180 | 3.117 | 3.875 | 3.081 | 1.402 | 2.202 | 0.068 | 0.153 | 2.221 | 1.980 | 0.027 | 0.050 |
| 213611 | 2.604 | 0.595 | 1.309 | -2.857 | 0.186 | 0.075 | 0.190 | 2.775 | 2.596 | 0.021 | 0.059 |
| 6288 | 3.163 | 3.175 | 2.476 | 1.463 | 2.282 | 0.030 | 0.098 | 2.199 | 0.577 | 0.042 | 0.032 |
| 190178 | 1.403 | 0.237 | 0.864 | -4.540 | -0.886 | 0.062 | 0.195 | 3.605 | 2.328 | 0.042 | 0.054 |
| 210530 | 2.780 | 2.958 | 2.240 | 0.376 | 1.642 | 0.050 | 0.141 | 2.544 | 3.947 | 0.038 | 0.058 |
| 210454 | 1.634 | 1.427 | 1.477 | -0.849 | 1.274 | 0.077 | 0.155 | 2.416 | 1.919 | 0.035 | 0.055 |
| 210391 | 3.573 | 3.661 | 2.079 | -0.492 | 1.186 | 0.005 | 0.078 | 3.165 | 1.806 | 0.011 | 0.061 |
| 6482 | 4.648 | 3.077 | 3.384 | 2.776 | -0.072 | 1.964 | 0.050 | 0.138 | 2.885 | 5.227 | 0.018 |
| 213092 | 4.004 | 6.206 | 4.180 | 3.693 | 3.545 | 0.010 | 0.066 | 1.283 | 0.859 | 0.011 | 0.037 |
| 213019 | 3.136 | 4.412 | 3.441 | 2.292 | 2.936 | 0.050 | 0.112 | 1.938 | 0.645 | 0.028 | 0.039 |
| 262783 | 1.566 | -1.957 | 0.395 | -4.232 | -0.511 | 0.089 | 0.215 | 3.737 | 3.260 | 0.029 | 0.064 |
| 263047 | 2.578 | 6.212 | 4.008 | 4.799 | 4.594 | 0.031 | 0.058 | 1.745 | 1.090 | 0.018 | 0.032 |
| 262793 | 4.319 | 5.237 | 3.588 | 2.820 | 3.108 | 0.009 | 0.093 | 1.392 | 1.076 | 0.005 | 0.049 |
| 263533 | 3.393 | 4.919 | 3.416 | 3.402 | 2.934 | 0.033 | 0.088 | 2.056 | 1.385 | 0.025 | 0.042 |
| 263167 | 4.580 | 5.115 | 3.772 | -0.146 | 1.689 | 0.040 | 0.095 | 1.906 | 1.716 | 0.014 | 0.036 |
| 263116 | 3.416 | 3.061 | 1.080 | -0.808 | 1.108 | 0.000 | -0.000 | 2.604 | 1.890 | 0.029 | 0.077 |
| 264981 | 3.979 | 5.286 | 3.195 | 2.500 | 3.133 | 0.031 | 0.115 | 1.936 | 1.891 | 0.008 | 0.043 |
| 264843 | 2.870 | 2.326 | 3.003 | 2.691 | 0.535 | 2.099 | 0.044 | 0.148 | 2.326 | 2.520 | 0.091 |
| 264873 | 4.090 | 3.329 | 2.831 | 1.951 | 1.946 | 0.017 | 0.079 | 2.496 | 2.329 | 0.014 | 0.051 |
| 264848 | 0.399 | 2.445 | 3.956 | -3.126 | -0.202 | 0.031 | 0.107 | 2.724 | 0.241 | 0.027 | 0.054 |
| 265005 | 1.012 | 1.967 | 1.753 | -1.059 | 1.351 | 0.007 | 0.048 | 1.237 | 0.219 | 0.053 | 0.054 |
| 4395 | 2.441 | 3.088 | 4.647 | 3.840 | 0.915 | 2.044 | 0.015 | 0.104 | 1.993 | 1.597 | 0.022 |
| 180953 | 2.913 | 3.358 | 2.480 | 0.233 | 1.781 | 0.021 | 0.091 | 1.802 | 1.116 | 0.025 | 0.032 |
| 183364 | 4.057 | 5.125 | 3.426 | 3.872 | 3.625 | 0.025 | 0.057 | 1.279 | 0.771 | -0.000 | 0.024 |
| 181014 | 2.626 | 0.680 | 1.088 | -2.599 | -0.133 | 0.060 | 0.160 | 2.859 | 2.263 | 0.020 | 0.057 |
| 183120 | 3.327 | 1.462 | 1.036 | -0.254 | 1.657 | 0.036 | 0.121 | 1.406 | 0.486 | 0.022 | 0.046 |
| 183215 | 1.673 | 0.977 | 1.713 | -0.963 | 0.755 | 0.061 | 0.163 | 1.985 | 2.777 | 0.033 | 0.070 |
| 183162 | 3.505 | 5.040 | 3.528 | 4.267 | 3.751 | 0.004 | 0.054 | 1.280 | 0.695 | 0.043 | 0.034 |
| 181103 | 2.371 | -0.565 | 0.894 | -4.140 | -0.662 | 0.074 | 0.214 | 3.729 | 2.625 | 0.035 | 0.067 |
| 181106 | 2.171 | 0.741 | 1.344 | -4.398 | -0.617 | 0.179 | 0.256 | 2.827 | 1.499 | 0.045 | 0.090 |
| 181101 | 2.543 | 0.854 | 1.808 | -0.914 | 1.824 | 0.049 | 0.113 | 3.304 | 2.316 | 0.034 | 0.056 |
| 181124 | 2.403 | 0.705 | 1.220 | -2.410 | 0.646 | 0.082 | 0.171 | 3.234 | 2.959 | 0.015 | 0.061 |
| 180656 | 1.958 | 2.478 | 2.290 | -1.655 | 1.383 | 0.050 | 0.132 | 2.744 | 3.002 | 0.039 | 0.058 |
| 4473 | 2.729 | 3.187 | 6.447 | 3.622 | 2.889 | 0.831 | 2.054 | 0.043 | 0.125 | 2.092 | 1.447 |
| 183738 | 3.687 | 0.269 | 0.918 | -0.842 | 0.949 | 0.048 | 0.123 | 2.808 | 1.798 | 0.042 | 0.043 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 180350 | 3.001 | 3.628 | 2.727 | 1.873 | 2.647 | 0.028 | 0.089 | 1.494 | 0.752 | 0.018 | 0.018 |
| 183995 | 3.641 | 4.571 | 3.579 | 1.985 | 2.749 | 0.036 | 0.079 | 1.408 | 0.938 | 0.020 | 0.044 |
| 184090 | 1.843 | 1.797 | 1.931 | -0.910 | 0.936 | 0.053 | 0.173 | 2.804 | 1.772 | -0.007 | 0.039 |
| 181217 | 1.746 | 1.159 | 1.520 | -3.865 | -0.187 | 0.059 | 0.163 | 3.202 | 2.955 | 0.031 | 0.062 |
| 181696 | 3.007 | 4.704 | 3.630 | 1.650 | 2.324 | 0.030 | 0.105 | 2.148 | 0.844 | 0.017 | 0.045 |
| 192564 | 4.069 | 4.689 | 3.553 | 3.711 | 3.589 | 0.034 | 0.107 | 1.882 | 1.673 | 0.012 | 0.034 |
| 192555 | 2.637 | 3.048 | 2.355 | -1.482 | 0.871 | 0.045 | 0.162 | 2.708 | 2.066 | 0.022 | 0.068 |
| 192548 | 3.367 | 1.599 | 2.554 | -0.940 | 1.398 | 0.063 | 0.160 | 3.301 | 2.447 | 0.030 | 0.061 |
| 192466 | 3.754 | 5.043 | 3.409 | 2.898 | 2.979 | 0.041 | 0.115 | 1.619 | 2.798 | 0.019 | 0.047 |
| 191151 | 3.011 | 3.212 | 2.299 | 1.050 | 2.038 | 0.039 | 0.134 | 2.551 | 1.597 | 0.009 | 0.051 |
| 192476 | 3.038 | 3.991 | 3.250 | 1.073 | 2.153 | 0.044 | 0.116 | 2.260 | 2.160 | 0.017 | 0.051 |
| 191990 | 3.273 | 5.154 | 3.697 | 1.287 | 1.947 | 0.034 | 0.106 | 2.479 | 1.391 | 0.033 | 0.048 |
| 192441 | 2.443 | 3.360 | 3.168 | 0.841 | 2.045 | 0.054 | 0.153 | 3.050 | 2.431 | 0.012 | 0.057 |
| 190579 | 2.034 | -0.663 | 0.761 | -4.647 | -0.723 | 0.087 | 0.219 | 3.579 | 3.240 | 0.029 | 0.079 |
| 5286 | 3.287 | 2.224 | 1.766 | 1.995 | -4.174 | -0.322 | 0.060 | 0.176 | 2.816 | 1.630 | 0.019 |
| 192407 | 2.894 | 5.128 | 3.770 | -0.572 | 1.075 | 0.005 | 0.104 | 2.594 | 1.791 | 0.024 | 0.037 |
| 190531 | 3.749 | 5.978 | 4.266 | 3.444 | 3.541 | 0.044 | 0.089 | 2.184 | 2.315 | 0.000 | 0.039 |
| 193987 | 3.284 | 3.111 | 2.939 | 2.505 | 2.703 | 0.015 | 0.142 | 2.644 | 2.211 | 0.034 | 0.045 |
| 190651 | 2.982 | 2.386 | 2.908 | -1.811 | 0.826 | 0.069 | 0.195 | 3.558 | 2.937 | 0.015 | 0.053 |
| 190626 | 3.450 | 1.153 | 1.110 | 1.727 | 2.249 | 0.032 | 0.094 | 1.960 | 2.702 | 0.022 | 0.035 |
| 190643 | 2.870 | 3.798 | 2.931 | 0.659 | 2.025 | 0.038 | 0.113 | 2.194 | 1.258 | 0.009 | 0.042 |
| 200210 | 2.578 | 1.150 | 1.818 | -0.992 | 1.150 | 0.068 | 0.176 | 3.505 | 1.808 | 0.035 | 0.059 |
| 202371 | 3.595 | 5.634 | 3.415 | 3.170 | 3.043 | 0.022 | 0.091 | 1.880 | 0.880 | 0.020 | 0.050 |
| 200268 | 3.269 | 4.061 | 2.809 | 0.665 | 2.276 | 0.028 | 0.081 | 1.136 | 1.203 | 0.021 | 0.055 |
| 200377 | 2.584 | 0.560 | 1.529 | -2.810 | -0.131 | 0.080 | 0.206 | 3.363 | 2.815 | 0.026 | 0.061 |
| 190365 | 3.373 | 4.083 | 3.132 | 3.022 | 3.040 | 0.024 | 0.109 | 2.484 | 2.013 | 0.013 | 0.036 |
| 191735 | 2.999 | 3.931 | 2.920 | 2.749 | 2.384 | 0.013 | 0.085 | 0.758 | 2.120 | -0.099 | 0.018 |
| 192114 | 2.392 | -0.630 | 0.721 | -4.227 | -0.030 | 0.072 | 0.167 | 2.612 | 2.359 | 0.031 | 0.058 |
| 191940 | 3.572 | 5.121 | 3.770 | 2.920 | 2.891 | 0.048 | 0.107 | 1.941 | 1.783 | 0.009 | 0.038 |
| 191936 | 3.367 | 5.208 | 3.730 | 0.434 | 1.690 | 0.043 | 0.145 | 2.867 | 1.712 | 0.023 | 0.042 |
| 191939 | 3.655 | 4.702 | 3.478 | 2.560 | 3.129 | 0.036 | 0.136 | -0.670 | 1.880 | 0.007 | 0.037 |
| 191950 | 1.906 | -1.100 | 0.223 | -5.177 | -1.120 | 0.091 | 0.222 | 3.620 | 2.256 | 0.031 | 0.084 |
| 5021 | 2.242 | -0.668 | 0.604 | -4.759 | -0.736 | 0.099 | 0.232 | 4.097 | 4.855 | 0.031 | 0.068 |
| 181635 | 1.451 | 3.939 | 5.221 | 4.036 | 2.275 | 2.866 | 0.036 | 0.100 | 1.446 | 0.797 | 0.019 |
| 180558 | 2.237 | 0.762 | 1.463 | -4.126 | -0.838 | 0.072 | 0.169 | 2.590 | 1.812 | 0.034 | 0.052 |
| 180586 | 2.332 | -0.330 | 0.917 | -3.874 | -0.395 | 0.090 | 0.205 | 3.079 | 2.312 | 0.029 | 0.064 |
| 190319 | 2.022 | 0.152 | 1.222 | -4.154 | -0.517 | 0.085 | 0.208 | 3.692 | 2.607 | 0.030 | 0.061 |
| 203144 | 3.174 | 0.059 | 1.428 | -1.015 | 1.322 | 0.005 | 0.106 | 1.937 | 2.064 | 0.050 | 0.058 |
| 190427 | 2.596 | 1.394 | 1.719 | -1.749 | 0.598 | 0.065 | 0.158 | 2.735 | 3.388 | 0.031 | 0.055 |
| 192223 | 2.181 | 1.562 | 2.139 | 0.004 | 1.777 | 0.066 | 0.174 | 2.449 | 2.037 | 0.040 | 0.037 |
| 192219 | 3.311 | 4.594 | 3.475 | 2.403 | 3.169 | 0.021 | 0.090 | 1.333 | 1.621 | 0.020 | 0.039 |
| 190575 | 2.508 | 3.369 | 2.698 | 1.020 | 1.931 | 0.040 | 0.123 | 1.834 | 2.047 | -0.005 | 0.028 |
| 5266 | 3.786 | 2.658 | 1.014 | 1.569 | -2.681 | 0.005 | 0.080 | 0.191 | 3.423 | 3.560 | 0.027 |
| 190543 | 3.621 | 3.427 | 2.998 | 2.120 | 2.996 | 0.037 | 0.182 | 0.099 | 1.862 | 1.660 | 0.029 |
| 213307 | 2.677 | 1.921 | 1.694 | -1.654 | 0.937 | 0.063 | 0.179 | 3.118 | 1.377 | 0.031 | 0.052 |
| 210335 | 2.749 | 2.390 | 2.092 | -0.499 | 1.410 | 0.059 | 0.167 | 3.249 | 2.843 | 0.017 | 0.045 |
| 210339 | 3.182 | 3.561 | 2.441 | 0.993 | 1.861 | 0.030 | 0.094 | 1.632 | 1.344 | 0.009 | 0.050 |
| 210350 | 1.538 | 1.861 | 2.586 | -2.321 | 0.143 | 0.040 | 0.151 | 2.388 | 1.835 | 0.022 | 0.060 |
| 190634 | 5.252 | 7.674 | 5.388 | 6.831 | 5.424 | 0.009 | 0.054 | 1.144 | 0.932 | 0.005 | 0.008 |
| 192281 | 4.091 | 4.534 | 3.532 | 3.475 | 3.592 | 0.033 | 0.099 | 2.109 | 4.797 | 0.025 | 0.038 |
| 190658 | 2.101 | 0.872 | 1.366 | -2.873 | -0.046 | 0.063 | 0.171 | 2.887 | 2.134 | 0.032 | 0.056 |
| 213295 | 2.493 | 2.237 | 2.333 | -1.455 | 1.197 | 0.041 | 0.135 | 2.778 | 1.887 | 0.023 | 0.061 |
| 213292 | 3.448 | 4.097 | 2.879 | 2.911 | 2.970 | 0.022 | 0.095 | 2.241 | 1.722 | 0.024 | 0.047 |
| 210251 | 2.609 | 3.003 | 2.754 | 0.402 | 1.922 | 0.030 | 0.113 | 1.925 | 2.465 | 0.005 | 0.050 |
| 210229 | 1.868 | -0.287 | 0.751 | -4.518 | -0.356 | 0.067 | 0.205 | 3.538 | 1.810 | 0.025 | 0.068 |
| 200360 | 2.242 | 0.981 | 1.580 | -1.971 | 0.495 | 0.078 | 0.188 | 3.494 | 5.029 | 0.029 | 0.069 |
| 200910 | 1.612 | -7.861 | 0.363 | -6.067 | -1.478 | 0.121 | 0.280 | 4.622 | 4.146 | 0.039 | 0.083 |
| 202782 | 2.774 | 4.272 | 2.743 | 0.582 | 2.057 | 0.041 | 0.143 | 2.513 | 1.799 | 0.029 | 0.066 |
| 200283 | 3.898 | 2.858 | 2.867 | 1.477 | 2.556 | 0.039 | 0.109 | 2.159 | 1.002 | 0.014 | 0.040 |
| 5595 | 0.514 | 2.559 | 2.266 | 2.939 | 3.919 | 2.643 | 1.240 | 2.562 | 0.002 | 0.068 | 1.291 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 200273 | 2.287 | 0.334 | 1.761 | -1.877 | 0.733 | 0.036 | 0.152 | 3.277 | 2.786 | 0.031 | 0.053 |
| 202070 | 3.933 | 4.566 | 2.980 | 0.448 | 1.707 | 0.007 | 0.097 | 2.342 | 2.903 | 0.012 | 0.054 |
| 202762 | 4.002 | 5.349 | 4.245 | 4.911 | 4.033 | -0.007 | 0.059 | 1.734 | 1.495 | 0.015 | 0.034 |
| 200250 | 2.741 | 4.960 | 3.773 | 2.826 | 3.074 | 0.016 | 0.067 | 2.152 | 1.339 | 0.016 | 0.043 |
| 200261 | 2.032 | 0.498 | 1.361 | -3.532 | -0.931 | 0.075 | 0.197 | 3.361 | 3.066 | 0.022 | 0.062 |
| 203090 | 3.478 | 2.056 | 2.516 | 2.405 | 2.950 | 0.016 | 0.098 | 1.939 | 1.007 | 0.058 | 0.025 |
| 200259 | 3.658 | 2.803 | 2.603 | -0.790 | 1.123 | 0.024 | 0.094 | 2.243 | 0.790 | 0.029 | 0.033 |
| 203001 | 1.721 | -0.237 | 1.020 | -5.031 | -1.229 | 0.075 | 0.192 | 3.642 | 2.325 | 0.027 | 0.074 |
| 202075 | 1.601 | 5.196 | 4.615 | 1.489 | 1.760 | 0.065 | 0.145 | 1.824 | 3.821 | 0.022 | 0.046 |
| 202824 | 3.362 | 4.870 | 3.622 | 1.206 | 2.472 | 0.050 | 0.118 | 2.548 | 1.667 | 0.023 | 0.060 |
| 5695 | 2.682 | 2.570 | 3.387 | 3.304 | 2.848 | 0.612 | 1.944 | 0.020 | 0.091 | 1.513 | 1.184 |
| 202805 | 4.304 | 6.789 | 4.624 | 5.197 | 4.215 | 0.030 | 0.091 | 2.051 | 1.024 | 0.021 | 0.034 |
| 200336 | 1.450 | 2.496 | 2.437 | -1.819 | 0.181 | 0.057 | 0.185 | 2.702 | 1.898 | 0.033 | 0.072 |
| 5646 | 1.942 | 2.453 | 4.007 | 3.295 | 2.658 | 1.755 | 2.338 | 0.018 | 0.098 | 0.956 | 0.093 |
| 203014 | 1.753 | 2.357 | 2.997 | -2.441 | 0.391 | 0.060 | 0.193 | 3.289 | 2.032 | 0.022 | 0.066 |
| 200359 | 2.101 | 3.134 | 2.434 | -3.801 | 0.147 | 0.042 | 0.179 | 3.210 | 2.496 | 0.014 | 0.049 |
| 203028 | 2.974 | 3.527 | 2.097 | -0.258 | 1.878 | 0.040 | 0.123 | 2.284 | 2.474 | 0.012 | 0.043 |
| 213198 | 2.452 | 1.693 | 1.558 | -0.391 | 2.214 | 0.070 | 0.181 | 3.489 | 1.000 | 0.023 | 0.061 |
| 213254 | 3.652 | 3.428 | 2.804 | 1.742 | 2.170 | 0.033 | 0.080 | 1.832 | 1.592 | -0.003 | 0.047 |
| 211086 | 2.953 | 2.836 | 3.016 | 1.307 | 2.303 | 0.010 | 0.120 | 3.233 | 2.064 | 0.007 | 0.039 |
| 213247 | 2.965 | 3.302 | 2.495 | -2.657 | 1.163 | 0.092 | 0.199 | 3.032 | 3.018 | 0.028 | 0.066 |
| 210064 | 2.696 | 1.897 | 1.886 | -0.886 | 1.073 | 0.060 | 0.154 | 3.655 | 2.869 | 0.022 | 0.055 |
| 210063 | 3.295 | 2.863 | 2.995 | 0.245 | 1.539 | 0.038 | 0.117 | 2.369 | 1.524 | 0.041 | 0.043 |
| 210068 | 2.119 | 0.260 | 0.899 | -4.827 | -0.896 | 0.085 | 0.221 | 3.726 | 3.604 | 0.031 | 0.067 |
| 210114 | 4.014 | 3.904 | 3.623 | 2.396 | 2.466 | 0.025 | 0.075 | 1.666 | 2.004 | 0.020 | 0.028 |
| 181722 | 3.553 | 4.295 | 3.394 | 2.668 | 3.275 | 0.002 | 0.102 | 1.828 | 1.961 | 0.010 | 0.029 |
| 181666 | 3.389 | 4.155 | 3.377 | 2.658 | 3.130 | 0.024 | 0.108 | 2.072 | 1.821 | 0.014 | 0.055 |
| 6644 | 3.213 | 3.106 | 2.501 | 2.420 | -0.675 | 1.586 | 0.038 | 0.151 | 2.580 | 1.944 | 0.020 |
| 210600 | 4.020 | 4.316 | 3.152 | 1.507 | 2.669 | 0.019 | 0.094 | 1.941 | 1.776 | 0.016 | 0.043 |
| 210517 | 4.149 | 6.072 | 4.307 | 3.895 | 3.870 | 0.015 | 0.059 | 2.017 | 1.476 | 0.011 | 0.041 |
| 210470 | 2.609 | 0.835 | 1.430 | -2.931 | -0.119 | 0.054 | 0.177 | 2.982 | 2.179 | 0.031 | 0.062 |
| 213524 | 3.309 | 3.993 | 3.102 | 1.413 | 2.431 | 0.048 | 0.120 | 1.160 | 1.081 | 0.025 | 0.047 |
| 213525 | 4.645 | 6.617 | 4.534 | 4.346 | 3.868 | 0.020 | 0.077 | 1.752 | 1.669 | 0.011 | 0.045 |
| 213455 | 3.736 | 5.019 | 3.699 | 4.078 | 3.828 | 0.017 | 0.079 | 1.556 | 1.553 | -0.003 | 0.036 |
| 213461 | 4.456 | 5.787 | 4.118 | 4.704 | 4.332 | 0.017 | 0.065 | 1.930 | 1.424 | 0.016 | 0.031 |
| 181736 | 2.244 | 2.187 | 2.472 | 1.562 | 1.125 | 0.030 | 0.133 | 3.187 | 1.007 | 0.014 | 0.045 |
| 181647 | 3.622 | 4.420 | 3.152 | 3.756 | 3.450 | 0.020 | 0.092 | 2.022 | 2.640 | 0.009 | 0.045 |
| 213950 | 2.328 | 0.257 | 1.165 | -3.823 | -0.471 | 0.073 | 0.194 | 3.412 | 2.763 | 0.031 | 0.061 |
| 210474 | 3.211 | 3.621 | 2.742 | 0.785 | 1.812 | 0.048 | 0.120 | 2.149 | 2.916 | 0.015 | 0.048 |
| 212291 | 1.854 | -0.910 | 1.160 | -3.008 | -0.108 | 0.076 | 0.208 | 3.786 | 2.694 | 0.025 | 0.070 |
| 181764 | 3.958 | 5.518 | 4.055 | 3.995 | 3.887 | 0.017 | 0.079 | 1.605 | 1.611 | 0.022 | 0.040 |
| 181656 | 3.479 | 3.251 | 2.942 | 1.064 | 2.116 | 0.028 | 0.132 | 3.122 | 2.303 | 0.018 | 0.061 |
| 181622 | 1.998 | -1.192 | 0.138 | -0.103 | 0.647 | 0.030 | 0.148 | 2.704 | 1.189 | 0.036 | 0.070 |
| 181624 | 3.427 | 5.138 | 3.235 | 3.011 | 3.105 | 0.019 | 0.108 | 1.765 | 1.232 | 0.039 | 0.039 |
| 4652 | 2.107 | 4.465 | 0.476 | 1.135 | -3.991 | -0.366 | 0.074 | 0.192 | 3.361 | 2.024 | 0.021 |
| 202551 | 4.521 | 5.615 | 4.551 | 4.236 | 3.568 | 0.020 | 0.076 | 1.531 | 1.271 | 0.025 | 0.029 |
| 200448 | 3.139 | 3.903 | 3.143 | 0.848 | 2.120 | 0.053 | 0.136 | 2.653 | 2.267 | 0.022 | 0.050 |
| 6990 | 2.161 | -1.457 | 0.810 | -5.293 | -1.087 | 0.115 | 0.251 | 4.308 | 3.989 | 0.032 | 0.071 |
| 200525 | 2.430 | 2.738 | 2.577 | -1.489 | 0.836 | 0.073 | 0.162 | 2.512 | 2.263 | 0.018 | 0.058 |
| 202576 | 2.247 | 1.249 | 1.460 | -0.690 | 0.809 | 0.017 | 0.148 | 2.928 | 4.087 | 0.029 | 0.062 |
| 200466 | 3.573 | 4.998 | 3.835 | 2.993 | 3.207 | 0.039 | 0.083 | 2.276 | 2.332 | 0.024 | 0.040 |
| 200456 | 3.563 | 4.442 | 3.261 | 2.697 | 3.206 | 0.021 | 0.067 | 1.896 | 1.800 | 0.000 | 0.052 |
| 202855 | 3.878 | 4.480 | 3.830 | 3.009 | 3.261 | 0.030 | 0.093 | 1.567 | 1.434 | -0.004 | 0.041 |
| 202566 | 4.401 | 5.691 | 4.027 | 4.312 | 3.689 | 0.022 | 0.061 | 1.541 | 0.540 | 0.019 | 0.039 |
| 5808 | 2.834 | 2.540 | 1.906 | 2.002 | -0.416 | 1.400 | 0.050 | 0.134 | 2.119 | 1.481 | 0.020 |
| 200510 | 2.866 | -0.025 | 0.574 | -2.575 | -0.054 | 0.067 | 0.190 | 3.547 | 1.111 | 0.040 | 0.059 |
| 200534 | 3.510 | 4.532 | 3.852 | 0.901 | 2.054 | 0.042 | 0.144 | 2.891 | 2.487 | 0.015 | 0.060 |
| 200549 | 2.601 | 2.294 | 2.441 | -0.072 | 1.945 | 0.035 | 0.148 | 2.530 | 1.758 | 0.041 | 0.054 |
| 200551 | 2.969 | 1.211 | 0.683 | -1.028 | 0.862 | 0.051 | 0.152 | 1.789 | 2.355 | 0.041 | 0.053 |
| 213921 | 2.617 | 1.609 | 1.243 | -2.732 | 0.636 | 0.052 | 0.169 | 2.620 | 2.952 | 0.025 | 0.049 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 212134 | 3.039 | 2.564 | 2.358 | -0.692 | 1.260 | 0.060 | 0.177 | 3.489 | 2.335 | 0.030 | 0.056 |
| 6312 | 5.631 | 5.035 | 2.399 | -0.384 | 1.120 | 1.631 | -4.243 | -0.404 | 0.095 | 0.215 | 3.874 |
| 211269 | 2.153 | 0.213 | 1.140 | -3.538 | -0.127 | 0.080 | 0.212 | 3.916 | 2.706 | 0.024 | 0.070 |
| 213817 | 2.357 | 0.896 | 1.358 | -2.818 | 0.181 | 0.056 | 0.189 | 3.047 | 2.231 | 0.024 | 0.055 |
| 212169 | 2.064 | 0.317 | 1.280 | -3.765 | -0.388 | 0.072 | 0.208 | 3.677 | 2.542 | 0.021 | 0.071 |
| 212203 | 3.161 | 1.130 | 1.169 | 0.208 | 1.928 | 0.025 | 0.132 | 1.988 | 2.164 | 0.006 | 0.051 |
| 212206 | 2.730 | 0.377 | 0.665 | -1.210 | 0.669 | 0.045 | 0.132 | 3.548 | 1.474 | 0.020 | 0.042 |
| 210270 | 2.675 | 1.256 | 1.797 | -2.198 | 0.512 | 0.048 | 0.145 | 2.204 | 1.156 | 0.019 | 0.067 |
| 213826 | 2.385 | 1.163 | 1.204 | -2.376 | 0.650 | 0.041 | 0.167 | 3.113 | 2.027 | 0.027 | 0.069 |
| 213822 | 4.258 | 5.921 | 3.899 | 3.368 | 3.416 | 0.029 | 0.066 | 1.636 | 1.856 | 0.019 | 0.018 |
| 202845 | 3.408 | 4.146 | 2.640 | 1.631 | 2.083 | 0.020 | 0.119 | 1.730 | 1.817 | 0.025 | 0.017 |
| 203044 | 2.196 | 1.697 | 2.159 | -1.800 | 0.957 | 0.048 | 0.145 | 2.889 | 3.268 | 0.029 | 0.064 |
| 200484 | 3.712 | 4.447 | 3.503 | 2.014 | 2.690 | 0.040 | 0.122 | 2.170 | 1.930 | 0.036 | 0.043 |
| 202251 | 4.167 | 5.878 | 4.334 | 4.206 | 3.751 | 0.023 | 0.061 | 1.746 | 1.127 | 0.006 | 0.037 |
| 230275 | 3.390 | 4.959 | 4.616 | -0.375 | 1.722 | 0.027 | 0.134 | 1.803 | 1.670 | -0.001 | 0.043 |
| 230262 | 2.686 | 2.577 | 2.834 | -1.507 | 0.757 | 0.030 | 0.107 | 2.279 | 1.494 | 0.009 | 0.036 |
| 232585 | 3.528 | 4.377 | 3.083 | 2.723 | 3.467 | 0.047 | 0.090 | 1.658 | 1.910 | -0.000 | 0.051 |
| 230208 | 2.958 | 4.245 | 3.426 | 0.227 | 1.751 | 0.041 | 0.124 | 3.018 | 2.424 | 0.020 | 0.038 |
| 230153 | 3.322 | 4.451 | 2.578 | 2.096 | 2.887 | 0.040 | 0.102 | 2.457 | 2.247 | 0.007 | 0.054 |
| 230234 | 3.531 | 3.907 | 2.874 | 2.320 | 2.692 | 0.030 | 0.104 | 1.899 | 1.916 | 0.014 | 0.047 |
| 232269 | 2.843 | 3.023 | 2.527 | -0.007 | 1.637 | 0.026 | 0.109 | 1.690 | 2.306 | 0.016 | 0.052 |
| 231350 | 2.528 | 1.916 | 1.862 | -2.844 | 0.062 | 0.073 | 0.190 | 3.485 | 2.612 | 0.018 | 0.056 |
| 200616 | 3.182 | 3.819 | 2.588 | -2.075 | 1.036 | 0.020 | 0.104 | 2.203 | 2.320 | 0.025 | 0.050 |
| 200548 | 2.884 | 2.644 | 2.249 | -1.104 | 1.051 | 0.053 | 0.164 | 2.769 | 1.952 | 0.029 | 0.052 |
| 202896 | 3.849 | 3.689 | 3.595 | 2.307 | 2.662 | 0.041 | 0.122 | 3.533 | 1.661 | 0.021 | 0.061 |
| 200607 | 3.453 | 4.383 | 3.073 | 1.164 | 2.288 | 0.035 | 0.108 | 1.896 | 2.186 | 0.029 | 0.039 |
| 202660 | 2.559 | 1.281 | 1.988 | -2.852 | 0.197 | 0.087 | 0.197 | 3.305 | 4.093 | 0.035 | 0.063 |
| 202909 | 3.429 | 4.539 | 3.550 | 1.755 | 3.009 | 0.016 | 0.103 | 2.318 | 1.610 | 0.022 | 0.045 |
| 224623 | 2.566 | 1.295 | 1.735 | -2.546 | 0.282 | 0.037 | 0.163 | 2.924 | 2.525 | 0.027 | 0.051 |
| 220326 | 2.328 | 2.610 | 2.511 | 0.486 | 2.088 | 0.036 | 0.104 | 2.243 | 1.016 | 0.024 | 0.042 |
| 7347 | 4.179 | 2.505 | 1.209 | 2.183 | 0.703 | 1.885 | 0.012 | 0.064 | 2.321 | 1.801 | 0.037 |
| 224811 | 1.326 | -0.823 | 1.075 | -5.481 | -1.728 | 0.084 | 0.227 | 3.966 | 3.007 | 0.034 | 0.080 |
| 220243 | 3.392 | 1.811 | 1.894 | -0.609 | 0.963 | 0.062 | 0.161 | 3.270 | 2.398 | 0.023 | 0.061 |
| 224812 | 2.590 | 2.633 | 2.263 | -1.848 | 0.933 | 0.045 | 0.146 | 2.729 | 2.516 | 0.035 | 0.059 |
| 224709 | 2.436 | 1.396 | 1.963 | -2.435 | 0.570 | 0.058 | 0.147 | 3.063 | 1.770 | 0.016 | 0.053 |
| 222545 | 3.126 | 4.090 | 2.635 | -0.607 | 1.210 | 0.050 | 0.131 | 2.364 | 2.171 | 0.019 | 0.047 |
| 220292 | 4.097 | 5.168 | 3.615 | 3.069 | 3.106 | 0.024 | 0.073 | 1.773 | 1.738 | 0.014 | 0.035 |
| 220300 | 2.478 | 2.588 | 2.125 | -1.020 | 1.339 | 0.053 | 0.154 | 2.771 | 1.819 | 0.013 | 0.061 |
| 211293 | 2.249 | 0.951 | 1.588 | -3.064 | -0.167 | 0.057 | 0.129 | 0.211 | 3.171 | 1.867 | 0.033 |
| 6442 | 1.964 | 2.955 | 3.624 | 1.808 | 2.435 | -1.001 | 0.527 | 0.034 | 0.156 | 3.775 | 2.777 |
| 230128 | 1.485 | 1.568 | 2.675 | -0.459 | 1.889 | 0.052 | 0.145 | 2.111 | 3.067 | 0.027 | 0.060 |
| 230122 | 1.985 | 1.963 | 2.120 | 0.976 | 2.015 | 0.031 | 0.117 | 2.405 | 2.536 | 0.033 | 0.043 |
| 232325 | 2.781 | 3.386 | 2.711 | 0.698 | 1.819 | 0.039 | 0.115 | 2.322 | 1.096 | 0.020 | 0.049 |
| 230089 | 3.130 | 3.880 | 2.770 | 1.553 | 2.256 | 0.044 | 0.117 | 2.576 | 3.603 | 0.014 | 0.052 |
| 200663 | 3.017 | 3.079 | 2.571 | -0.100 | 1.624 | 0.063 | 0.162 | 2.909 | 3.733 | 0.026 | 0.055 |
| 5988 | 2.897 | 1.747 | 1.802 | -0.973 | 1.599 | 0.881 | 0.067 | 0.172 | 2.865 | 2.826 | 0.020 |
| 202455 | 4.587 | 6.138 | 4.277 | 4.526 | 4.049 | 0.029 | 0.092 | 1.912 | 1.614 | 0.018 | 0.031 |
| 200627 | 2.648 | 1.253 | 1.588 | -2.546 | -0.370 | 0.085 | 0.170 | 3.301 | 2.071 | 0.019 | 0.052 |
| 202913 | 4.087 | 3.666 | 3.007 | 2.864 | 3.187 | 0.015 | 0.100 | 1.973 | 2.374 | 0.018 | 0.047 |
| 200652 | 2.714 | 0.598 | 1.454 | -2.341 | 0.173 | 0.063 | 0.193 | 3.526 | 2.420 | 0.019 | 0.056 |
| 202676 | 1.872 | -1.253 | 0.436 | -5.428 | -1.212 | 0.090 | 0.243 | 4.102 | 2.673 | 0.020 | 0.072 |
| 200728 | 3.614 | 5.023 | 3.688 | 3.225 | 3.205 | 0.037 | 0.087 | 2.038 | 1.436 | 0.034 | 0.043 |
| 210048 | 2.779 | 2.694 | 2.100 | 0.190 | 1.545 | 0.060 | 0.143 | 2.418 | 1.098 | -0.007 | 0.047 |
| 213241 | 2.261 | 1.674 | 1.967 | -1.745 | 0.310 | 0.048 | 0.144 | 3.137 | 3.715 | 0.019 | 0.057 |
| 200844 | 2.543 | 1.567 | 1.528 | -3.215 | -0.218 | 0.050 | 0.158 | 2.613 | 1.846 | 0.009 | 0.054 |
| 200817 | 1.821 | -0.728 | 0.310 | -5.404 | -1.421 | 0.088 | 0.227 | 4.278 | 2.520 | 0.040 | 0.074 |
| 202930 | 4.656 | 5.679 | 4.539 | 3.984 | 3.708 | 0.026 | 0.081 | 1.266 | 1.753 | 0.008 | 0.043 |
| 200825 | 3.051 | 3.232 | 2.740 | 0.333 | 1.561 | 0.060 | 0.162 | 2.791 | 2.561 | 0.025 | 0.062 |
| 6078 | 2.104 | 0.437 | 1.430 | -4.791 | -1.024 | 0.061 | 0.155 | 3.061 | 2.389 | 0.034 | 0.054 |
| 210008 | 2.857 | 2.963 | 2.371 | -0.709 | 1.844 | 0.053 | 0.139 | 2.346 | 1.805 | 0.018 | 0.056 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 220447 | 2.759 | 1.964 | 1.765 | -0.294 | 1.113 | 0.056 | 0.153 | 2.625 | 2.792 | 0.021 | 0.054 |
| 220363 | 1.640 | -0.842 | 0.350 | -5.158 | -1.010 | 0.087 | 0.206 | 3.618 | 2.206 | 0.022 | 0.055 |
| 224495 | 3.110 | 6.191 | 3.817 | 4.258 | 4.134 | 0.012 | 0.047 | 0.768 | 1.172 | 0.017 | 0.015 |
| 220440 | 2.555 | 5.270 | 3.480 | 1.822 | 2.965 | 0.041 | 0.079 | 1.438 | 1.367 | 0.028 | 0.032 |
| 224435 | 1.921 | -0.139 | 0.828 | -4.531 | -0.636 | 0.087 | 0.190 | 3.237 | 3.186 | 0.025 | 0.052 |
| 220518 | 2.487 | 2.458 | 1.948 | -2.061 | 0.113 | 0.098 | 0.139 | 1.321 | 1.191 | 0.025 | 0.018 |
| 224827 | 2.770 | 3.929 | 3.877 | 1.091 | 1.975 | 0.036 | 0.122 | 2.812 | 0.817 | -0.007 | 0.053 |
| 212518 | 3.034 | 4.831 | 4.083 | 2.819 | 3.548 | 0.009 | 0.080 | 2.165 | 1.848 | 0.010 | 0.022 |
| 211318 | 3.160 | 4.215 | 3.167 | 2.158 | 3.109 | 0.044 | 0.115 | 1.923 | 0.847 | 0.037 | 0.029 |
| 252745 | 2.268 | 3.016 | 1.655 | -0.916 | 1.497 | 0.063 | 0.132 | 3.233 | 2.127 | 0.040 | 0.057 |
| 252728 | 4.043 | 6.172 | 4.006 | 3.471 | 3.426 | 0.016 | 0.079 | 2.134 | 1.430 | 0.009 | 0.052 |
| 252731 | 2.116 | 2.397 | 2.753 | 3.226 | 4.008 | 0.035 | 0.109 | 1.515 | 0.734 | 0.021 | 0.039 |
| 252329 | 3.076 | 3.756 | 2.862 | 0.304 | 1.496 | 0.047 | 0.137 | 2.061 | 1.483 | 0.035 | 0.058 |
| 252680 | 3.108 | 3.638 | 2.789 | 2.083 | 2.923 | 0.038 | 0.107 | 2.367 | 4.450 | 0.013 | 0.049 |
| 252687 | 4.562 | 6.824 | 4.121 | 2.657 | 3.452 | 0.026 | 0.110 | 2.371 | 1.144 | 0.013 | 0.053 |
| 213337 | 2.703 | 1.880 | 1.646 | -1.101 | 0.822 | 0.043 | 0.140 | 2.734 | 1.987 | 0.040 | 0.050 |
| 210704 | 3.141 | 2.698 | 2.359 | -0.731 | 1.333 | 0.032 | 0.110 | 1.696 | 1.829 | 0.007 | 0.037 |
| 210617 | 3.127 | 2.353 | 2.574 | -0.555 | 1.708 | 0.027 | 0.131 | 3.162 | 1.941 | 0.006 | 0.044 |
| 213459 | 3.828 | 3.454 | 3.743 | -0.808 | 0.373 | 0.036 | 0.105 | 2.133 | 1.595 | 0.047 | 0.045 |
| 210592 | 3.313 | 3.969 | 3.009 | 1.827 | 2.562 | 0.037 | 0.106 | 2.177 | 2.212 | 0.022 | 0.040 |
| 220328 | 3.627 | 3.989 | 3.354 | 5.051 | 4.337 | 0.012 | 0.065 | 1.451 | 1.059 | 0.020 | 0.059 |
| 220308 | 3.024 | 2.479 | 2.147 | -1.077 | 1.142 | 0.052 | 0.155 | 2.925 | 2.892 | 0.020 | 0.056 |
| 7334 | 3.764 | 2.460 | 0.424 | 0.934 | -3.213 | 3.926 | 0.088 | 0.045 | 0.153 | 2.693 | 1.666 |
| 7233 | 1.603 | -0.693 | 0.092 | -6.503 | -1.957 | 0.117 | 0.255 | 4.111 | 3.401 | 0.027 | 0.075 |
| 220283 | 3.083 | 2.915 | 2.526 | 1.682 | 2.407 | 0.029 | 0.121 | 2.181 | 1.474 | 0.040 | 0.050 |
| 7383 | 2.773 | 2.576 | 2.279 | -1.335 | 0.882 | 0.043 | 0.149 | 2.325 | 1.901 | 0.017 | 0.056 |
| 225017 | 4.000 | 4.692 | 3.254 | 3.510 | 3.308 | 0.027 | 0.065 | 2.003 | 1.180 | 0.015 | 0.032 |
| 210726 | 3.633 | 3.663 | 2.875 | 0.983 | 2.281 | 0.032 | 0.119 | 2.212 | 2.620 | 0.026 | 0.058 |
| 210798 | 3.032 | 1.661 | 1.352 | -0.343 | 1.301 | 0.029 | 0.101 | 1.945 | 1.843 | 0.012 | 0.049 |
| 210806 | 3.371 | 4.309 | 2.951 | 2.300 | 2.647 | 0.012 | 0.093 | 2.279 | 1.571 | -0.002 | 0.020 |
| 213487 | 4.323 | 5.906 | 3.991 | 4.049 | 3.923 | 0.026 | 0.066 | 0.842 | 0.693 | 0.009 | 0.033 |
| 232343 | 2.541 | 5.173 | 3.531 | 2.316 | 2.646 | 0.034 | 0.094 | 2.155 | 1.714 | -0.004 | 0.027 |
| 232339 | 2.527 | 4.615 | 3.562 | 2.094 | 3.107 | 0.035 | 0.103 | 1.870 | 2.103 | 0.016 | 0.034 |
| 232082 | 2.237 | 1.804 | 1.896 | -2.453 | 0.382 | 0.064 | 0.171 | 3.821 | 3.380 | 0.021 | 0.061 |
| 8255 | 1.672 | 3.104 | 3.387 | 2.688 | 2.247 | 2.656 | 0.063 | 0.120 | 1.649 | 1.438 | 0.019 |
| 230152 | 3.646 | 5.297 | 3.654 | 2.535 | 3.215 | 0.037 | 0.087 | 1.750 | 1.741 | 0.015 | 0.034 |
| 232481 | 3.498 | 4.295 | 3.172 | 1.820 | 2.634 | 0.034 | 0.105 | 2.245 | 1.994 | 0.014 | 0.031 |
| 230233 | 2.860 | 1.484 | 1.557 | -1.638 | 0.572 | 0.057 | 0.164 | 3.097 | 1.108 | 0.035 | 0.070 |
| 230642 | 3.570 | 2.271 | 2.259 | 0.428 | 1.918 | 0.022 | 0.107 | 2.898 | 1.554 | 0.016 | 0.041 |
| 232546 | 3.476 | 4.039 | 3.314 | 0.902 | 2.232 | 0.037 | 0.097 | 1.931 | 1.392 | -0.008 | 0.031 |
| 232555 | 4.520 | 5.920 | 3.993 | 4.554 | 4.063 | 0.008 | 0.063 | 1.500 | 1.399 | 0.025 | 0.026 |
| 213386 | 3.884 | 6.846 | 4.522 | 5.086 | 4.174 | 0.016 | 0.078 | 0.213 | 1.635 | 1.445 | 0.005 |
| 210997 | 3.025 | -0.165 | 1.139 | -0.334 | 1.536 | 0.047 | 0.139 | 2.979 | 1.955 | 0.024 | 0.050 |
| 213381 | 2.646 | 3.274 | 2.653 | 0.910 | 2.047 | 0.058 | 0.140 | 2.462 | 2.583 | 0.022 | 0.053 |
| 213379 | 2.446 | 5.733 | 3.239 | 2.328 | 2.675 | 0.006 | 0.065 | 2.481 | 1.056 | 0.001 | 0.028 |
| 6924 | 0.528 | 3.640 | 4.217 | 3.823 | 2.809 | 3.142 | 0.003 | 0.043 | 1.758 | 0.992 | 0.029 |
| 213507 | 3.638 | 4.136 | 3.288 | 1.964 | 2.506 | 0.029 | 0.104 | 1.605 | 0.402 | 0.027 | 0.069 |
| 233924 | 3.511 | 4.150 | 2.637 | 2.803 | 2.844 | 0.028 | 0.092 | 1.814 | 3.235 | 0.021 | 0.052 |
| 230872 | 3.289 | 3.631 | 2.373 | 1.438 | 2.105 | 0.022 | 0.090 | 1.653 | 1.934 | 0.020 | 0.047 |
| 230792 | 1.953 | -0.154 | 0.617 | -5.014 | -0.669 | 0.050 | 0.178 | 3.255 | 2.315 | 0.034 | 0.052 |
| 230866 | 2.491 | 1.897 | 1.920 | -1.867 | 0.923 | 0.088 | 0.196 | 3.425 | 4.987 | 0.029 | 0.065 |
| 230865 | 2.880 | 4.100 | 3.073 | 0.270 | 1.992 | 0.032 | 0.090 | 2.149 | 1.415 | 0.010 | 0.030 |
| 230856 | 4.200 | 3.870 | 2.283 | 1.888 | 2.347 | 0.015 | 0.113 | 2.015 | 1.652 | 0.021 | 0.054 |
| 232486 | 4.570 | 6.428 | 4.606 | 4.954 | 4.437 | 0.019 | 0.061 | 1.632 | 0.625 | 0.014 | 0.031 |
| 232492 | 3.263 | 4.431 | 3.074 | 2.227 | 3.127 | 0.029 | 0.094 | 2.154 | 1.945 | 0.023 | 0.051 |
| 230269 | 2.614 | 2.350 | 2.949 | -0.338 | 1.340 | 0.045 | 0.159 | 3.742 | 2.332 | 0.032 | 0.052 |
| 8395 | 1.817 | -0.800 | 0.546 | -4.554 | -1.011 | 0.104 | 0.250 | 4.161 | 3.677 | 0.038 | 0.069 |
| 232361 | 2.671 | 2.742 | 2.535 | -1.782 | 0.800 | 0.059 | 0.166 | 3.123 | 3.246 | 0.025 | 0.055 |
| 232592 | 3.348 | 4.533 | 3.922 | 1.446 | 2.270 | 0.016 | 0.089 | 2.408 | 1.035 | 0.008 | 0.043 |
| 232369 | 2.634 | 5.041 | 3.826 | 2.751 | 3.311 | 0.033 | 0.096 | 1.705 | 1.490 | 0.029 | 0.040 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 224664 | 4.735 | 6.354 | 4.716 | 5.985 | 4.985 | 0.004 | 0.061 | 1.090 | 1.005 | 0.019 | 0.042 |
| 224777 | 3.103 | 2.889 | 3.247 | 2.503 | 2.820 | 0.018 | 0.060 | 1.566 | 1.386 | -0.014 | 0.025 |
| 224677 | 2.732 | 2.831 | 2.246 | -0.488 | 1.327 | 0.059 | 0.149 | 2.272 | 2.469 | 0.036 | 0.057 |
| 232280 | 2.769 | 2.277 | 2.745 | -1.152 | -0.430 | 0.031 | 0.102 | 2.045 | 2.102 | 0.013 | 0.045 |
| 230380 | 3.544 | 4.004 | 2.578 | 2.595 | 2.694 | 0.024 | 0.094 | 2.225 | 3.012 | 0.026 | 0.044 |
| 8486 | 0.560 | 0.604 | 1.030 | 3.300 | 2.494 | 2.035 | 1.452 | 2.398 | 0.022 | 0.082 | 1.971 |
| 232401 | 3.920 | 6.382 | 4.618 | 3.970 | 4.056 | 0.017 | 0.089 | 1.947 | 1.707 | 0.014 | 0.036 |
| 232372 | 3.522 | 4.526 | 3.474 | 1.873 | 2.122 | 0.036 | 0.125 | 2.730 | 1.640 | 0.013 | 0.047 |
| 232496 | 3.422 | 3.997 | 3.099 | 3.717 | 3.316 | 0.056 | 0.117 | 1.133 | 1.938 | 0.010 | 0.052 |
| 232596 | 3.230 | 3.914 | 3.509 | -0.721 | 0.838 | 0.052 | 0.131 | 2.418 | 1.639 | 0.029 | 0.049 |
| 230369 | 2.267 | 1.517 | 2.157 | -2.407 | 0.368 | 0.079 | 0.206 | 3.337 | 4.264 | 0.029 | 0.056 |
| 230378 | 2.478 | 0.674 | 1.738 | -3.597 | -0.053 | 0.056 | 0.187 | 2.881 | 2.546 | 0.014 | 0.054 |
| 230407 | 3.652 | 4.227 | 3.018 | 2.216 | 2.694 | 0.031 | 0.092 | 1.835 | 1.535 | 0.024 | 0.046 |
| 220240 | 2.404 | 2.001 | 1.913 | -2.814 | 0.305 | 0.060 | 0.170 | 3.337 | 2.693 | 0.028 | 0.056 |
| 224700 | 3.248 | 5.222 | 3.424 | 2.462 | 2.480 | 0.020 | 0.030 | 1.030 | 1.140 | 0.009 | 0.031 |
| 220171 | 4.170 | 5.264 | 3.690 | 4.057 | 3.830 | 0.005 | 0.049 | 0.833 | 0.511 | 0.013 | 0.029 |
| 220157 | 1.746 | -1.836 | 0.586 | -5.538 | -1.504 | 0.135 | 0.278 | 4.438 | 3.523 | 0.034 | 0.074 |
| 224686 | 3.530 | 4.118 | 2.751 | 1.843 | 2.855 | 0.029 | 0.128 | 2.414 | 2.736 | 0.017 | 0.057 |
| 224797 | 3.769 | 5.613 | 3.628 | 0.113 | 1.442 | 0.011 | 0.128 | 2.667 | 1.714 | 0.015 | 0.057 |
| 220150 | 4.023 | 5.266 | 3.682 | 3.433 | 3.504 | -0.003 | 0.065 | 0.986 | 1.195 | 0.012 | 0.031 |
| 7220 | 1.855 | -0.793 | 0.745 | -5.175 | -1.049 | 0.104 | 0.231 | 3.727 | 4.573 | 0.033 | 0.064 |
| 220247 | 4.137 | 5.826 | 4.188 | 3.365 | 3.339 | 0.015 | 0.066 | 1.445 | 1.376 | 0.021 | 0.039 |
| 7588 | 0.455 | 2.204 | 4.060 | 4.269 | 3.686 | 0.069 | 1.826 | 0.040 | 0.130 | 3.482 | 2.583 |
| 716450 | 2.510 | 2.213 | 2.229 | -1.178 | 1.134 | 0.070 | 0.191 | 3.473 | 4.432 | 0.026 | 0.066 |
| 9978 | 1.441 | 4.482 | 4.225 | 3.386 | 2.990 | 2.967 | 0.031 | 0.089 | 1.717 | 1.427 | -0.002 |
| 251648 | 3.561 | 2.739 | 2.926 | -0.949 | 1.173 | 0.052 | 0.131 | 2.221 | 1.553 | 0.020 | 0.049 |
| 224755 | 3.164 | 3.338 | 3.613 | 1.289 | 2.381 | 0.035 | 0.150 | 2.301 | 0.908 | 0.033 | 0.060 |
| 7686 | 0.914 | 4.525 | 6.379 | 4.677 | 3.391 | 3.681 | 0.024 | 0.066 | 1.458 | 2.060 | 0.018 |
| 224835 | 2.500 | 0.665 | 1.751 | -3.209 | 0.007 | 0.059 | 0.182 | 3.065 | 2.976 | 0.021 | 0.063 |
| 224750 | 2.569 | 1.934 | 1.819 | -0.210 | 1.164 | 0.029 | 0.128 | 2.599 | 2.157 | 0.006 | 0.033 |
| 220835 | 2.897 | 2.805 | 2.207 | -0.548 | 1.970 | 0.032 | 0.107 | 1.568 | 1.806 | 0.027 | 0.062 |
| 221064 | 3.603 | 3.659 | 3.023 | 3.397 | 3.600 | 0.022 | 0.070 | 0.507 | 2.374 | 0.019 | 0.030 |
| 221068 | 2.015 | 0.920 | 1.117 | -1.752 | 0.895 | 0.061 | 0.174 | 3.321 | 3.787 | 0.016 | 0.059 |
| 224849 | 2.431 | 2.704 | 3.297 | -0.666 | 0.695 | 0.039 | 0.122 | 2.667 | 2.183 | 0.019 | 0.049 |
| 224889 | 3.118 | 2.968 | 2.332 | 1.916 | 2.271 | 0.019 | 0.101 | 1.943 | 1.272 | 0.040 | 0.045 |
| 224894 | 3.472 | 4.416 | 2.880 | -0.897 | 2.030 | 0.050 | 0.105 | 2.315 | 3.519 | 0.018 | 0.040 |
| 221113 | 2.865 | -1.935 | -0.737 | -2.027 | 0.098 | 0.060 | 0.162 | 3.205 | 1.395 | 0.034 | 0.059 |
| 252879 | 3.223 | 4.567 | 2.784 | 3.948 | 4.411 | 0.034 | 0.119 | 2.436 | 1.867 | 0.007 | 0.035 |
| 252890 | 2.583 | 2.850 | 2.572 | 0.987 | 1.757 | 0.037 | 0.114 | 2.254 | 1.859 | 0.025 | 0.045 |
| 264661 | 3.447 | 2.300 | 2.248 | -0.172 | 1.911 | 0.033 | 0.104 | 1.194 | 1.796 | 0.053 | 0.077 |
| 264436 | 2.205 | 0.487 | 1.503 | -3.090 | 0.052 | 0.066 | 0.188 | 3.344 | 2.736 | 0.024 | 0.065 |
| 260629 | 2.842 | 1.981 | 1.801 | -0.462 | 1.113 | 0.051 | 0.146 | 2.781 | 3.356 | 0.022 | 0.063 |
| 264743 | 2.658 | 3.130 | 2.982 | 0.295 | 1.504 | 0.034 | 0.144 | 2.646 | 2.160 | 0.015 | 0.046 |
| 264835 | 2.459 | 0.175 | 1.417 | -3.572 | -0.637 | 0.075 | 0.202 | 4.017 | 1.975 | 0.035 | 0.054 |
| 240105 | 4.132 | 6.433 | 4.365 | 4.838 | 4.196 | 0.012 | 0.065 | 1.328 | 1.279 | 0.010 | 0.041 |
| 9005 | 1.172 | 5.658 | 1.737 | -3.299 | 0.019 | -6.098 | -1.641 | 0.128 | 0.271 | 4.752 | 3.998 |
| 242341 | 3.132 | 1.619 | 2.461 | 1.294 | 2.272 | 0.083 | 0.154 | 3.408 | 1.243 | 0.026 | 0.045 |
| 240004 | 2.890 | 2.541 | 2.439 | 0.139 | 1.773 | 0.028 | 0.108 | 1.821 | 1.301 | 0.016 | 0.035 |
| 240081 | 3.095 | 3.815 | 3.082 | 1.194 | 2.247 | 0.040 | 0.112 | 2.253 | 1.822 | 0.027 | 0.036 |
| 242377 | 2.451 | 2.916 | 2.715 | -0.238 | 1.174 | 0.017 | 0.122 | 2.008 | 0.692 | 0.031 | 0.040 |
| 264691 | 4.016 | 5.843 | 3.751 | 3.041 | 3.188 | 0.013 | 0.061 | 1.759 | 2.078 | -0.003 | 0.030 |
| 264659 | 3.714 | 4.833 | 3.927 | 3.204 | 3.124 | 0.003 | 0.094 | 1.829 | 1.044 | 0.026 | 0.033 |
| 264421 | 1.880 | 0.051 | 1.179 | -3.846 | -0.481 | 0.082 | 0.219 | 4.146 | 3.127 | 0.033 | 0.062 |
| 264333 | 3.130 | 4.779 | 3.346 | -1.230 | 1.500 | 0.062 | 0.129 | 0.645 | 2.343 | 0.025 | 0.054 |
| 264275 | 2.827 | 3.156 | 2.713 | 2.048 | 2.675 | 0.038 | 0.125 | 2.164 | 2.858 | 0.008 | 0.049 |
| 260562 | 1.705 | -1.421 | -0.075 | -6.260 | -1.661 | 0.100 | 0.241 | 4.455 | 3.364 | 0.034 | 0.081 |
| 260611 | 2.624 | 2.071 | 2.369 | -2.228 | 0.469 | 0.034 | 0.134 | 3.100 | 2.186 | 0.039 | 0.065 |
| 264669 | 1.593 | -0.231 | 1.324 | -3.415 | -0.558 | 0.066 | 0.188 | 3.548 | 2.193 | 0.015 | 0.056 |
| 254049 | 2.455 | 2.088 | 1.993 | -2.157 | 0.718 | 0.051 | 0.161 | 3.171 | 2.367 | 0.021 | 0.029 |
| 171514 | 3.096 | 3.105 | 2.841 | 0.214 | 1.346 | 0.032 | 0.117 | 2.759 | -0.280 | 0.034 | 0.022 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 174508 | 3.728 | 4.224 | 3.569 | 2.906 | 2.948 | 0.028 | 0.107 | 2.040 | 1.961 | -0.007 | 0.044 |
| 183529 | 4.348 | 6.519 | 4.197 | 3.676 | 3.596 | 0.027 | 0.069 | 2.105 | 2.870 | 0.011 | 0.040 |
| 183704 | -0.413 | 4.310 | 6.912 | 4.877 | 6.346 | 5.008 | 0.021 | 0.041 | 0.757 | 1.196 | 0.014 |
| 184203 | 4.917 | 5.796 | 4.014 | 3.410 | 3.474 | 0.004 | 0.067 | 1.576 | 1.399 | 0.016 | 0.036 |
| 183910 | 3.113 | 3.870 | 2.399 | 0.576 | 2.258 | 0.029 | 0.106 | 1.809 | 2.065 | 0.013 | 0.043 |
| 183955 | 2.127 | 1.295 | 1.528 | -2.362 | 0.940 | 0.044 | 0.170 | 3.238 | 1.972 | 0.005 | 0.038 |
| 183901 | 2.947 | 4.142 | 2.977 | 1.971 | 2.265 | 0.029 | 0.097 | 1.915 | 2.347 | 0.025 | 0.045 |
| 181083 | 2.744 | 2.726 | 2.250 | -0.024 | 1.769 | 0.048 | 0.139 | 2.330 | 2.228 | 0.030 | 0.058 |
| 183817 | 4.607 | 5.953 | 4.165 | 3.422 | 3.142 | 0.014 | 0.058 | 1.610 | 2.624 | 0.015 | 0.040 |
| 183838 | 3.540 | 3.956 | 2.862 | 2.548 | 3.150 | 0.033 | 0.093 | 2.012 | 2.736 | 0.007 | 0.041 |
| 184187 | 4.201 | 7.545 | 4.640 | 5.077 | 4.418 | -0.001 | 0.049 | 1.469 | 0.186 | 0.011 | 0.034 |
| 184489 | 1.966 | 0.950 | 1.448 | -2.382 | -0.021 | 0.076 | 0.203 | 3.531 | 2.368 | 0.037 | 0.067 |
| 184319 | 3.402 | 4.925 | 3.467 | 2.837 | 2.921 | 0.029 | 0.075 | 1.794 | 1.882 | 0.021 | 0.034 |
| 181122 | 3.956 | 5.029 | 3.465 | 2.665 | 3.260 | 0.020 | 0.100 | 2.202 | 1.973 | 0.019 | 0.044 |
| 184373 | 3.485 | 4.919 | 3.590 | 2.740 | 2.951 | 0.024 | 0.081 | 1.975 | 1.186 | 0.016 | 0.037 |
| 171527 | 2.835 | 2.812 | 2.768 | -0.637 | 1.095 | 0.058 | 0.155 | 3.351 | 2.844 | 0.016 | 0.065 |
| 174557 | 3.100 | 3.303 | 2.828 | 0.797 | 1.775 | 0.058 | 0.136 | 2.067 | 2.034 | 0.021 | 0.062 |
| 170969 | 2.778 | 2.638 | 2.170 | -0.671 | 1.279 | 0.066 | 0.160 | 3.046 | 2.326 | 0.018 | 0.047 |
| 205203 | 2.380 | 2.345 | 2.348 | -0.987 | 1.117 | 0.048 | 0.126 | 1.881 | 1.786 | 0.017 | 0.052 |
| 205189 | 2.725 | 4.043 | 3.040 | 0.854 | 2.474 | 0.010 | 0.094 | 1.819 | 1.958 | 0.019 | 0.045 |
| 200585 | 3.848 | 5.288 | 3.893 | 3.138 | 3.415 | 0.022 | 0.081 | 2.091 | 1.427 | 0.011 | 0.037 |
| 205185 | 3.420 | 3.688 | 2.635 | 0.725 | 1.806 | 0.023 | 0.114 | 2.046 | 0.715 | 0.017 | 0.025 |
| 205184 | 3.033 | 3.916 | 2.867 | 1.598 | 2.471 | 0.051 | 0.108 | 2.149 | 1.930 | 0.019 | 0.048 |
| 205177 | 3.275 | 3.902 | 2.874 | 0.884 | 2.266 | 0.013 | 0.099 | 2.187 | 0.748 | 0.015 | 0.038 |
| 194137 | 2.933 | 3.684 | 2.841 | 0.598 | 1.678 | 0.043 | 0.117 | 2.166 | 1.730 | 0.028 | 0.055 |
| 194184 | 3.365 | 5.506 | 3.908 | 2.150 | 2.744 | 0.012 | 0.079 | 2.154 | 1.860 | 0.034 | 0.031 |
| 194114 | 2.403 | 1.109 | 1.598 | -1.761 | 0.379 | 0.059 | 0.152 | 2.367 | 2.498 | 0.018 | 0.051 |
| 200756 | 2.986 | 2.603 | 1.993 | -1.388 | 1.125 | 0.024 | 0.130 | 2.414 | 2.174 | 0.038 | 0.071 |
| 205219 | 3.662 | 4.887 | 3.751 | 2.146 | 3.453 | 0.036 | 0.092 | 1.263 | 1.798 | 0.012 | 0.057 |
| 5965 | 2.470 | 2.596 | 3.450 | 4.925 | 4.195 | 3.362 | 4.624 | 2.269 | 2.865 | 0.044 | 0.084 |
| 6043 | 0.575 | 2.436 | 2.921 | 8.023 | 4.313 | 2.269 | 2.632 | 0.004 | 0.046 | 1.440 | 1.163 |
| 200665 | 3.095 | 2.617 | 2.499 | 0.613 | 1.949 | 0.030 | 0.130 | 1.848 | 1.332 | 0.019 | 0.060 |
| 205213 | 3.766 | 4.091 | 3.130 | 2.121 | 2.881 | 0.027 | 0.102 | 1.786 | 1.884 | 0.015 | 0.038 |
| 4575 | 5.944 | 1.613 | -0.514 | 0.317 | -5.762 | -1.396 | 0.088 | 0.237 | 3.901 | 3.239 | 0.036 |
| 180430 | 2.945 | 1.916 | 2.025 | -1.598 | 0.807 | 0.076 | 0.171 | 2.780 | 2.420 | 0.026 | 0.058 |
| 184300 | 3.341 | 3.186 | 2.386 | 0.360 | 1.843 | 0.040 | 0.136 | 2.611 | 2.441 | 0.025 | 0.055 |
| 6653 | 2.639 | 3.257 | 3.137 | 2.821 | 2.618 | -0.264 | 1.539 | 0.055 | 0.147 | 3.137 | 3.208 |
| 210059 | 3.258 | 4.851 | 3.137 | 2.536 | 2.613 | 0.024 | 0.122 | 3.051 | 2.324 | 0.038 | 0.048 |
| 201713 | 3.816 | 4.234 | 3.124 | 0.130 | 1.203 | 0.039 | 0.117 | 1.943 | 1.857 | 0.024 | 0.045 |
| 212006 | 3.487 | 3.908 | 3.013 | 2.168 | 2.613 | 0.025 | 0.090 | 1.978 | 1.560 | 0.020 | 0.029 |
| 215272 | 3.051 | 2.869 | 2.629 | 0.216 | 1.545 | 0.067 | 0.156 | 2.953 | 2.533 | 0.027 | 0.057 |
| 184273 | 2.880 | 3.365 | 2.707 | 0.539 | 1.760 | 0.044 | 0.181 | 2.579 | 1.993 | 0.024 | 0.056 |
| 4624 | 2.906 | 2.684 | 2.293 | -0.351 | 1.406 | 0.064 | 0.149 | 2.788 | 3.136 | 0.028 | 0.052 |
| 181195 | 3.315 | 3.457 | 2.949 | 0.428 | 1.907 | 0.034 | 0.101 | 1.603 | 1.075 | 0.023 | 0.049 |
| 210267 | 3.570 | 5.058 | 3.612 | 3.338 | 3.324 | 0.010 | 0.065 | 1.499 | 1.788 | 0.001 | 0.040 |
| 215289 | 3.870 | 4.417 | 3.411 | 2.303 | 2.761 | 0.038 | 0.106 | 1.855 | 1.613 | 0.033 | 0.038 |
| 6424 | 2.956 | 1.668 | 1.866 | 0.387 | 1.555 | 0.041 | 0.096 | 1.683 | 1.476 | 0.012 | 0.038 |
| 190315 | 1.910 | -0.604 | 0.916 | -4.661 | -0.744 | 0.088 | 0.236 | 4.092 | 3.230 | 0.033 | 0.075 |
| 194989 | 2.893 | 3.516 | 3.316 | 0.379 | 1.765 | 0.068 | 0.182 | 2.834 | 1.820 | 0.004 | 0.065 |
| 5062 | 0.710 | 4.069 | 3.369 | 2.009 | -0.392 | 1.076 | -3.338 | 0.002 | 0.072 | 0.220 | 3.549 |
| 195038 | 1.637 | 2.218 | 2.645 | -2.321 | 0.427 | 0.003 | 0.128 | 2.878 | 2.152 | 0.003 | 0.062 |
| 191209 | 3.417 | 3.828 | 2.882 | 2.359 | 2.952 | 0.034 | 0.103 | 2.045 | 2.632 | 0.029 | 0.055 |
| 194942 | 3.180 | 3.309 | 2.769 | 1.468 | 2.305 | 0.022 | 0.116 | 2.299 | 1.975 | 0.041 | 0.042 |
| 195096 | 1.764 | -1.365 | 0.049 | -6.447 | -1.565 | 0.093 | 0.231 | 3.705 | 3.306 | 0.039 | 0.078 |
| 191232 | 3.083 | 2.702 | 2.630 | 0.813 | 1.841 | 0.048 | 0.133 | 2.342 | 2.871 | 0.024 | 0.050 |
| 5084 | 1.693 | 2.551 | 0.094 | -6.108 | -2.023 | 0.118 | 0.265 | 4.418 | 1.435 | 2.959 | 0.032 |
| 212396 | 2.269 | 1.349 | 1.675 | -1.943 | 0.676 | 0.041 | 0.158 | 2.646 | 1.278 | 0.013 | 0.063 |
| 215719 | 3.905 | 4.076 | 3.007 | 0.986 | 2.363 | 0.028 | 0.104 | 1.757 | 0.767 | 0.003 | 0.066 |
| 6875 | 3.051 | 2.899 | 2.743 | 2.364 | 0.626 | 1.820 | 0.041 | 0.097 | 2.069 | 1.835 | 0.016 |
| 212359 | 2.870 | 3.327 | 2.357 | 1.903 | 2.523 | 0.036 | 0.090 | 1.766 | 1.789 | 0.017 | 0.035 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 210420 | 3.430 | 3.780 | 3.167 | 2.187 | 2.404 | 0.037 | 0.107 | 2.461 | 2.528 | 0.016 | 0.048 |
| 213559 | 2.546 | 2.747 | 1.832 | -1.533 | 1.471 | 0.045 | 0.143 | 2.629 | 1.270 | 0.039 | 0.049 |
| 212251 | 1.959 | -3.994 | 0.106 | -5.937 | -1.480 | 0.109 | 0.248 | 4.026 | 3.657 | 0.034 | 0.077 |
| 190405 | 2.279 | 0.030 | 1.047 | -3.436 | -0.615 | 0.095 | 0.214 | 3.662 | 2.765 | 0.025 | 0.065 |
| 195295 | 2.522 | 1.707 | 2.001 | -1.966 | 0.595 | 0.051 | 0.152 | 2.779 | 3.123 | 0.008 | 0.058 |
| 7273 | 4.491 | 2.124 | 0.180 | 1.137 | -3.804 | -0.923 | 0.075 | 0.215 | 3.569 | 4.005 | 0.037 |
| 210501 | 2.886 | 3.356 | 2.816 | 0.022 | 1.902 | 0.057 | 0.160 | 2.669 | 2.328 | 0.016 | 0.059 |
| 215317 | 2.805 | 4.596 | 3.274 | 0.871 | 2.790 | 0.027 | 0.102 | 1.799 | 0.655 | -0.001 | 0.039 |
| 215316 | 3.374 | 4.886 | 3.810 | 1.335 | 1.878 | 0.036 | 0.115 | 2.587 | 1.891 | 0.014 | 0.031 |
| 194249 | 4.578 | 5.612 | 3.851 | 3.659 | 3.610 | 0.006 | 0.063 | 1.577 | 1.030 | 0.005 | 0.031 |
| 194144 | 1.959 | -0.127 | 1.087 | -3.873 | -0.701 | 0.067 | 0.166 | 2.944 | 1.865 | 0.027 | 0.050 |
| 194441 | 2.156 | -4.146 | -1.144 | -1.883 | -0.836 | 0.072 | 0.186 | 2.182 | 2.478 | 0.060 | 0.034 |
| 191682 | 3.276 | 3.220 | 2.545 | -1.040 | 1.133 | 0.049 | 0.133 | 2.537 | 2.453 | 0.020 | 0.049 |
| 194717 | 3.636 | 4.914 | 3.549 | -1.126 | 0.679 | 0.026 | 0.105 | 0.184 | 2.862 | 1.245 | 0.031 |
| 194599 | 3.632 | 3.984 | 2.676 | 3.113 | 3.469 | 0.028 | 0.092 | 1.703 | 2.264 | 0.032 | 0.048 |
| 191674 | 3.968 | 5.968 | 4.172 | 3.939 | 3.681 | 0.015 | 0.070 | 1.127 | 1.134 | 0.010 | 0.035 |
| 4895 | 2.155 | -0.418 | 1.089 | -4.496 | -0.887 | 0.091 | 0.207 | 3.619 | 3.837 | 0.033 | 0.068 |
| 194547 | 3.437 | 3.577 | 2.537 | 2.395 | 2.933 | 0.017 | 0.076 | 1.000 | 1.250 | 0.025 | 0.027 |
| 194457 | 2.302 | 1.831 | 1.426 | -0.043 | 0.830 | 0.056 | 0.148 | 1.602 | 0.484 | 0.023 | 0.057 |
| 191161 | 3.961 | 5.524 | 3.907 | 4.195 | 3.857 | 0.028 | 0.065 | 1.427 | 1.103 | 0.022 | 0.032 |
| 194413 | 2.938 | 1.183 | 2.455 | 1.300 | 1.532 | 0.023 | 0.116 | 2.861 | 2.615 | 0.030 | 0.048 |
| 194336 | 3.746 | 3.446 | 2.732 | 2.524 | 2.150 | 0.016 | 0.075 | 2.100 | 1.420 | 0.021 | 0.067 |
| 194841 | 2.802 | 4.161 | 1.837 | 0.853 | 1.777 | 0.006 | 0.080 | 1.552 | 1.621 | 0.027 | 0.059 |
| 194816 | 1.815 | 0.458 | 1.280 | -3.579 | -0.107 | 0.064 | 0.207 | 3.025 | 2.712 | 0.036 | 0.054 |
| 191451 | 3.183 | 3.795 | 2.801 | 1.754 | 2.488 | 0.043 | 0.116 | 2.320 | 4.061 | 0.020 | 0.050 |
| 4902 | 3.715 | 5.164 | 3.538 | 3.750 | 3.197 | 0.028 | 0.066 | 1.393 | 0.891 | 0.017 | 0.035 |
| 194748 | 2.782 | 3.116 | 2.784 | -0.383 | 1.337 | 0.053 | 0.156 | 2.731 | 2.449 | 0.022 | 0.059 |
| 194425 | 3.344 | 1.787 | 2.250 | -0.377 | 1.427 | 0.014 | 0.159 | 2.316 | 1.163 | 0.025 | 0.040 |
| 194449 | 2.879 | 4.197 | 2.444 | 0.151 | 1.763 | 0.035 | 0.133 | 1.852 | 2.043 | 0.009 | 0.044 |
| 191363 | 3.874 | 4.084 | 3.143 | 1.654 | 2.423 | 0.031 | 0.114 | 2.218 | 1.432 | 0.028 | 0.041 |
| 194626 | 3.044 | 4.453 | 3.180 | 1.215 | 2.314 | 0.045 | 0.125 | 2.238 | 2.368 | 0.015 | 0.058 |
| 194668 | 2.380 | 0.899 | 1.611 | -2.011 | 0.539 | 0.055 | 0.156 | 2.658 | 1.583 | 0.019 | 0.056 |
| 191439 | 0.685 | 4.368 | 5.807 | 4.388 | 3.912 | 3.881 | 0.023 | 0.092 | 1.761 | 1.716 | 0.021 |
| 194801 | 3.442 | 3.284 | 2.545 | 0.491 | 2.048 | 0.050 | 0.135 | 2.742 | 2.111 | 0.020 | 0.044 |
| 194849 | 2.978 | 0.659 | 1.776 | 0.975 | 1.964 | 0.045 | 0.135 | 1.860 | 1.375 | 0.027 | 0.052 |
| 7586 | 2.919 | 2.210 | 2.073 | 3.948 | -4.759 | 1.020 | 1.885 | 0.036 | 0.109 | 2.828 | 0.854 |
| 222429 | 2.638 | 1.038 | 2.251 | 0.901 | 2.136 | 0.058 | 0.114 | 2.116 | 2.874 | 0.008 | 0.049 |
| 225930 | 2.899 | 3.046 | 1.463 | -0.118 | 1.910 | 0.022 | 0.105 | 2.347 | 2.312 | 0.030 | 0.051 |
| 224882 | 3.030 | 3.459 | 2.251 | 3.907 | 3.315 | 0.009 | 0.078 | 0.997 | 1.277 | 0.012 | 0.035 |
| 226077 | 2.384 | -0.016 | 1.447 | -1.466 | 0.662 | 0.081 | 0.185 | 3.175 | 2.474 | 0.021 | 0.055 |
| 7529 | 0.515 | 1.541 | 3.154 | 3.003 | 4.204 | 3.124 | 1.888 | 2.634 | 0.039 | 0.128 | 2.218 |
| 241478 | 2.888 | 1.618 | 2.066 | -0.899 | 1.100 | 0.034 | 0.136 | 2.524 | 1.513 | 0.018 | 0.053 |
| 244026 | 5.172 | 6.659 | 4.829 | 5.736 | 4.804 | 0.025 | 0.046 | 1.238 | 1.196 | 0.006 | 0.034 |
| 244033 | 3.389 | 5.771 | 4.335 | 3.531 | 3.354 | 0.017 | 0.050 | 0.889 | 1.752 | 0.011 | 0.043 |
| 244014 | 2.070 | 0.124 | 1.790 | -1.819 | 0.706 | 0.047 | 0.164 | 3.407 | 0.959 | 0.029 | 0.044 |
| 9104 | 2.278 | 3.242 | 4.055 | 3.111 | 0.726 | 1.847 | 0.016 | 0.112 | 2.394 | 1.154 | 0.022 |
| 9093 | 0.998 | 0.518 | 2.451 | 3.554 | 3.950 | 3.117 | 0.607 | 1.688 | 0.036 | 0.126 | 1.934 |
| 244006 | 2.600 | -0.180 | 1.098 | -4.537 | -0.917 | 0.080 | 0.220 | 3.844 | 3.373 | 0.024 | 0.072 |
| 244186 | 4.248 | 6.599 | 4.499 | 4.840 | 4.283 | 0.017 | 0.053 | 1.222 | 0.412 | 0.008 | 0.015 |
| 226427 | 1.700 | 1.941 | 2.336 | 0.564 | 2.442 | 0.022 | 0.129 | 3.048 | 1.055 | 0.014 | 0.065 |
| 224864 | 1.650 | 2.098 | 2.121 | -2.409 | 0.609 | 0.080 | 0.201 | 2.380 | 1.309 | 0.031 | 0.069 |
| 224863 | 1.745 | -1.306 | -0.042 | -4.195 | -0.220 | 0.083 | 0.241 | 4.108 | 2.025 | 0.029 | 0.068 |
| 226083 | 1.806 | -1.819 | 0.213 | -5.449 | -1.505 | 0.107 | 0.242 | 4.199 | 3.655 | 0.034 | 0.066 |
| 220690 | 3.742 | 3.967 | 3.281 | 0.943 | 2.450 | 0.024 | 0.093 | 2.262 | 1.986 | 0.025 | 0.044 |
| 7602 | 3.058 | 3.192 | 2.844 | 2.558 | -0.813 | 1.162 | 0.024 | 0.133 | 2.482 | 3.334 | 0.028 |
| 226088 | 3.871 | 4.611 | 3.653 | 0.768 | 1.699 | 0.028 | 0.146 | 3.183 | 1.121 | 0.028 | 0.030 |
| 210968 | 4.556 | 6.586 | 5.407 | 6.235 | 4.958 | -0.004 | 0.038 | 1.183 | -0.820 | 0.021 | 0.021 |
| 226019 | 2.793 | 5.294 | 4.135 | 2.009 | 2.513 | 0.008 | 0.119 | 2.523 | 2.997 | 0.003 | 0.034 |
| 6941 | 2.290 | 3.608 | -1.238 | 0.604 | -4.748 | -0.904 | 0.099 | 0.228 | 4.129 | 3.343 | 0.027 |
| 215176 | 3.817 | 4.839 | 3.674 | 2.358 | 3.438 | 0.028 | 0.076 | 2.191 | 2.320 | 0.019 | 0.023 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 7285 | 4.009 | 4.360 | 6.592 | 4.557 | 3.587 | 3.833 | 0.005 | 0.083 | 4.729 | 1.999 | 1.688 |
| 220215 | 2.508 | 0.498 | 1.479 | -2.115 | 0.346 | 0.063 | 0.168 | 2.749 | 2.894 | 0.023 | 0.069 |
| 226262 | 1.898 | 0.336 | 1.386 | -4.919 | -0.884 | 0.066 | 0.201 | 3.991 | 2.995 | 0.031 | 0.073 |
| 226237 | 3.249 | 3.347 | 2.793 | 1.743 | 2.776 | 0.024 | 0.104 | 1.860 | 1.689 | 0.027 | 0.051 |
| 220272 | 2.783 | 0.513 | 1.675 | -2.298 | 0.334 | 0.056 | 0.153 | 2.719 | 1.992 | 0.028 | 0.060 |
| 220046 | 2.685 | 1.767 | 1.543 | -2.079 | 0.596 | 0.048 | 0.146 | 3.043 | 2.250 | 0.028 | 0.061 |
| 220035 | 2.992 | 3.355 | 3.269 | 0.601 | 2.045 | 0.012 | 0.082 | 2.392 | 1.988 | 0.025 | 0.044 |
| 226018 | 5.310 | 7.154 | 4.693 | 5.052 | 4.075 | 0.004 | 0.052 | 0.626 | 0.546 | 0.020 | 0.015 |
| 226021 | 3.777 | 4.219 | 3.059 | 0.630 | 1.592 | 0.027 | 0.131 | 2.357 | 2.510 | 0.038 | 0.053 |
| 226022 | 3.956 | 5.398 | 3.715 | 3.921 | 3.486 | 0.015 | 0.055 | 1.298 | 1.737 | 0.001 | 0.026 |
| 226039 | 2.964 | 3.927 | 2.770 | 1.715 | 2.622 | 0.030 | 0.119 | 2.706 | 1.680 | 0.013 | 0.039 |
| 223478 | 2.555 | 1.530 | 1.690 | -0.735 | 1.169 | 0.047 | 0.129 | 2.017 | 1.663 | 0.016 | 0.047 |
| 234504 | 2.706 | 2.368 | 2.714 | -1.543 | 0.567 | 0.053 | 0.140 | 2.837 | 2.173 | 0.014 | 0.046 |
| 221632 | 3.969 | 3.998 | 3.386 | 1.823 | 2.452 | -0.019 | 0.084 | 1.491 | 1.840 | 0.037 | 0.066 |
| 226346 | 2.640 | 1.757 | 1.853 | -1.958 | 0.452 | 0.047 | 0.141 | 2.254 | 1.618 | 0.025 | 0.052 |
| 226135 | 4.227 | 4.293 | 2.973 | 2.296 | 2.523 | 0.033 | 0.098 | 2.006 | 1.993 | 0.013 | 0.048 |
| 226384 | 3.429 | 3.595 | 2.601 | 0.749 | 1.966 | 0.033 | 0.110 | 2.466 | 1.383 | 0.022 | 0.045 |
| 220646 | 3.105 | 1.887 | 2.146 | -2.767 | 1.159 | 0.046 | 0.169 | 3.344 | 2.091 | 0.018 | 0.048 |
| 226479 | 2.874 | 0.442 | 1.172 | -2.323 | 0.081 | 0.048 | 0.165 | 3.217 | 2.953 | 0.022 | 0.062 |
| 226097 | 2.918 | 2.739 | 2.584 | -1.334 | 1.252 | 0.049 | 0.160 | 0.203 | 2.960 | 1.982 | 0.015 |
| 226400 | 2.287 | 1.288 | 1.879 | -2.144 | 0.025 | 0.088 | 0.186 | 3.626 | 1.709 | 0.020 | 0.078 |
| 221659 | 2.955 | 2.718 | 2.304 | -0.973 | 0.983 | 0.042 | 0.133 | 1.923 | 3.019 | 0.008 | 0.051 |
| 220584 | 3.007 | 4.224 | 3.371 | 2.215 | 2.888 | 0.025 | 0.096 | 2.443 | 2.356 | 0.022 | 0.050 |
| 220785 | 2.328 | 2.145 | 1.963 | -1.050 | 1.112 | 0.068 | 0.167 | 2.990 | 1.609 | 0.018 | 0.059 |
| 226108 | 2.638 | 0.232 | 1.691 | -2.076 | 0.636 | 0.054 | 0.185 | 3.418 | 1.537 | 0.032 | 0.069 |
| 226514 | 2.764 | 2.543 | 1.720 | -1.467 | 0.392 | 0.046 | 0.147 | 1.946 | 2.074 | 0.021 | 0.050 |
| 226107 | 4.428 | 3.557 | 3.354 | 1.847 | 2.378 | 0.013 | 0.082 | 1.408 | 1.070 | 0.018 | 0.053 |
| 231972 | 3.134 | 7.233 | 3.650 | 3.974 | 3.661 | 0.006 | 0.084 | 1.602 | 1.418 | 0.003 | 0.024 |
| 230450 | 2.525 | 1.667 | 1.860 | -1.638 | 0.983 | 0.059 | 0.152 | 2.981 | 3.035 | 0.017 | 0.052 |
| 234937 | 2.733 | 3.601 | 3.452 | 0.920 | 2.000 | 0.013 | 0.116 | 1.913 | 2.450 | 0.023 | 0.059 |
| 220873 | 2.529 | 2.844 | 2.626 | 1.913 | 2.698 | 0.037 | 0.105 | 1.557 | 2.203 | 0.029 | 0.055 |
| 226431 | 1.861 | -1.364 | 0.482 | -5.333 | -1.186 | 0.083 | 0.207 | 3.645 | 2.559 | 0.042 | 0.066 |
| 226451 | 3.449 | 4.919 | 3.494 | 3.332 | 2.787 | 0.033 | 0.122 | 2.412 | 2.140 | 0.014 | 0.045 |
| 231975 | 2.642 | 0.490 | 1.344 | -2.474 | 0.230 | 0.053 | 0.180 | 3.633 | 2.052 | 0.017 | 0.062 |
| 235023 | 2.830 | 3.980 | 3.345 | -0.387 | 1.344 | 0.024 | 0.152 | 2.686 | 1.137 | 0.019 | 0.044 |
| 230529 | 3.921 | 4.879 | 3.752 | 3.388 | 3.019 | 0.031 | 0.097 | 1.786 | 1.388 | 0.014 | 0.041 |
| 235029 | 3.364 | 3.359 | 2.794 | 1.373 | 2.556 | 0.046 | 0.137 | 2.005 | 2.165 | 0.015 | 0.025 |
| 264504 | 2.098 | 3.663 | 2.398 | 1.655 | 2.348 | 0.041 | 0.108 | 1.493 | 1.281 | 0.023 | 0.050 |
| 264280 | 2.820 | 1.991 | 2.110 | -0.381 | 1.174 | 0.036 | 0.156 | 3.016 | 2.996 | 0.015 | 0.055 |
| 264578 | 2.432 | 2.180 | 1.891 | -2.252 | 0.732 | 0.073 | 0.196 | 3.246 | 2.589 | 0.031 | 0.064 |
| 264658 | 2.756 | 3.899 | 3.536 | -0.629 | 1.891 | 0.022 | 0.135 | 0.828 | 0.078 | 0.111 | 0.067 |
| 241396 | 1.847 | -4.200 | 0.585 | -6.003 | -1.567 | 0.114 | 0.261 | 4.203 | 3.072 | 0.033 | 0.075 |
| 241392 | 2.058 | 0.611 | 0.328 | -4.544 | -0.477 | 0.050 | 0.162 | 2.969 | 2.197 | 0.018 | 0.068 |
| 205458 | 3.564 | 3.974 | 3.540 | 1.236 | 2.548 | 0.024 | 0.113 | 2.055 | 2.295 | 0.003 | 0.065 |
| 205467 | 3.545 | 5.213 | 3.989 | 3.294 | 3.588 | 0.021 | 0.098 | 1.132 | 1.714 | 0.015 | 0.046 |
| 5864 | 2.659 | 2.985 | 3.436 | 3.568 | 2.908 | 0.440 | 2.136 | 0.058 | 0.137 | 2.392 | 2.992 |
| 200566 | 2.575 | 1.309 | 1.493 | -1.793 | 0.699 | 0.055 | 0.161 | 2.964 | 2.079 | 0.029 | 0.057 |
| 264048 | 3.941 | 7.050 | 4.822 | 4.309 | 3.956 | 0.033 | 0.052 | 1.569 | 3.924 | 0.029 | 0.048 |
| 263864 | 1.944 | -0.902 | 0.184 | -4.222 | -0.487 | 0.084 | 0.215 | 2.709 | 1.315 | 0.003 | 0.078 |
| 263836 | 3.432 | 4.228 | 3.281 | 2.932 | 3.016 | 0.036 | 0.088 | 2.516 | 1.976 | 0.025 | 0.052 |
| 263767 | 1.835 | 3.352 | 0.935 | 1.329 | 1.770 | 3.347 | 0.052 | 0.107 | 2.370 | 3.104 | 0.048 |
| 264220 | 3.193 | 2.948 | 2.494 | -0.976 | 1.164 | 0.045 | 0.137 | 2.554 | 2.157 | 0.012 | 0.049 |
| 264382 | 3.825 | 3.757 | 2.495 | 2.965 | 3.659 | 0.027 | 0.099 | 2.168 | 2.220 | 0.030 | 0.046 |
| 264411 | 2.643 | 3.528 | 2.714 | -0.644 | 1.523 | 0.048 | 0.111 | 2.932 | 2.373 | 0.020 | 0.034 |
| 245660 | 3.178 | 2.626 | 1.918 | -0.344 | 1.758 | 0.030 | 0.127 | 2.341 | 1.908 | 0.020 | 0.045 |
| 9236 | 3.748 | 1.963 | 1.331 | -0.808 | 1.323 | 0.030 | 0.098 | 1.573 | 2.392 | 0.019 | 0.038 |
| 245695 | 3.062 | 3.081 | 2.554 | 1.074 | 2.003 | 0.048 | 0.110 | 2.318 | 3.533 | 0.017 | 0.058 |
| 244901 | 3.497 | 4.338 | 3.284 | 3.345 | 3.000 | 0.008 | 0.087 | 1.955 | 1.517 | 0.016 | 0.047 |
| 241644 | 2.773 | 1.387 | 1.991 | -2.170 | 0.468 | 0.055 | 0.149 | 2.676 | 2.856 | 0.022 | 0.060 |
| 244770 | 2.935 | 1.202 | 1.453 | -0.536 | 1.365 | 0.037 | 0.137 | 2.764 | 1.212 | 0.038 | 0.054 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 261311 | 3.530 | 3.393 | 2.593 | 0.927 | 2.133 | 0.037 | 0.117 | 1.965 | 0.946 | 0.016 | 0.041 |
| 262501 | 2.629 | -1.161 | 0.443 | -1.134 | 0.912 | 0.042 | 0.146 | 2.429 | 1.394 | 0.036 | 0.057 |
| 252216 | 1.796 | -1.958 | 0.354 | -5.808 | -1.539 | 0.107 | 0.242 | 4.482 | 3.936 | 0.026 | 0.080 |
| 262422 | 4.485 | 5.338 | 3.906 | 4.103 | 3.948 | 0.018 | 0.076 | 1.640 | 0.794 | 0.005 | 0.040 |
| 10146 | -0.805 | 0.187 | 1.997 | 2.479 | 2.152 | 1.871 | -1.382 | -1.669 | 0.754 | 0.041 | 0.162 |
| 260373 | 2.202 | 1.453 | 1.724 | -1.834 | 0.568 | 0.069 | 0.184 | 3.235 | 2.982 | 0.035 | 0.063 |
| 263506 | 4.113 | 6.423 | 4.174 | 4.348 | 3.660 | 0.035 | 0.082 | 2.263 | 1.935 | 0.018 | 0.036 |
| 263322 | 3.923 | 6.079 | 4.420 | 4.119 | 3.791 | 0.027 | 0.062 | 1.412 | 1.250 | 0.032 | 0.029 |
| 263287 | 2.733 | 4.334 | 3.590 | 2.120 | 2.791 | 0.055 | 0.134 | 2.436 | 2.170 | 0.018 | 0.045 |
| 264412 | 4.941 | 6.637 | 4.817 | 5.585 | 4.579 | 0.007 | 0.074 | 1.462 | 1.828 | 0.017 | 0.042 |
| 260454 | 2.070 | 2.209 | 0.263 | -4.928 | -1.081 | 0.098 | 0.251 | 4.354 | 3.000 | 0.038 | 0.081 |
| 264049 | 2.508 | 0.906 | 1.450 | -2.456 | 0.362 | 0.058 | 0.167 | 3.050 | 3.362 | 0.024 | 0.064 |
| 260366 | 1.753 | -0.758 | 0.520 | -4.933 | -1.194 | 0.101 | 0.232 | 3.847 | 2.444 | 0.031 | 0.067 |
| 260355 | 1.914 | -3.296 | 0.280 | -5.814 | -1.371 | 0.095 | 0.237 | 3.999 | 3.899 | 0.028 | 0.075 |
| 263877 | 3.134 | 3.577 | 3.023 | 1.923 | 2.736 | 0.033 | 0.117 | 2.258 | 1.912 | 0.024 | 0.048 |
| 260469 | 4.294 | 6.079 | 4.273 | 4.760 | 4.143 | 0.015 | 0.069 | 1.893 | 1.515 | 0.022 | 0.038 |
| 261022 | 3.027 | 2.902 | 2.336 | 0.187 | 2.010 | 0.061 | 0.143 | 2.127 | 2.429 | 0.031 | 0.067 |
| 727359 | 3.147 | 4.801 | 3.104 | 2.638 | 3.038 | 0.030 | 0.082 | 1.829 | 1.150 | 0.010 | 0.042 |
| 252190 | 1.923 | 5.761 | 3.262 | -0.302 | 1.814 | 0.027 | 0.066 | -0.116 | 0.941 | 0.035 | 0.044 |
| 261350 | 3.002 | 2.686 | 2.385 | 1.828 | 2.263 | 0.050 | 0.122 | 2.714 | 5.462 | 0.016 | 0.058 |
| 262549 | 3.344 | 3.292 | 2.881 | 1.063 | 2.566 | 0.033 | 0.132 | 2.847 | 3.040 | 0.023 | 0.067 |
| 261319 | 3.420 | 4.814 | 3.533 | 2.948 | 2.826 | 0.037 | 0.084 | 1.422 | 0.884 | -0.004 | 0.040 |
| 10225 | 1.836 | 3.976 | 3.004 | 0.615 | 1.464 | 0.042 | 0.128 | 2.054 | 0.415 | 0.045 | 0.026 |
| 233608 | 2.783 | 4.762 | 3.388 | 3.074 | 3.134 | 0.054 | 0.137 | 2.516 | 2.559 | 0.021 | 0.032 |
| 8159 | 2.334 | -2.797 | 0.721 | -5.057 | -0.943 | 0.100 | 0.221 | 3.865 | 3.049 | 0.031 | 0.074 |
| 8088 | 2.757 | 3.411 | 2.739 | -0.754 | 1.255 | 0.036 | 0.090 | 2.157 | 1.806 | 0.009 | 0.030 |
| 226105 | 2.391 | 0.565 | 1.794 | -1.121 | 0.743 | 0.054 | 0.154 | 2.403 | 1.714 | 0.025 | 0.045 |
| 226104 | 3.501 | 2.432 | 1.775 | -0.424 | 1.403 | 0.027 | 0.143 | 2.238 | 2.150 | 0.036 | 0.066 |
| 241491 | 2.641 | 4.957 | 3.391 | 2.646 | 3.197 | 0.030 | 0.100 | 2.159 | 2.470 | 0.014 | 0.033 |
| 244064 | 2.074 | -0.284 | 0.533 | -3.300 | -0.588 | 0.073 | 0.186 | 3.428 | 3.177 | 0.034 | 0.072 |
| 241472 | 2.215 | 1.297 | 1.377 | -3.704 | 0.164 | 0.063 | 0.169 | 3.259 | 3.112 | 0.017 | 0.054 |
| 241470 | 2.800 | 2.748 | 2.166 | -0.815 | 1.674 | 0.049 | 0.140 | 3.108 | 1.493 | 0.027 | 0.042 |
| 241483 | 2.881 | 4.686 | 3.664 | 2.869 | 3.020 | 0.040 | 0.104 | 2.487 | 0.730 | 0.016 | 0.036 |
| 241482 | 3.248 | 3.546 | 2.680 | 2.156 | 2.514 | 0.049 | 0.118 | 2.622 | 5.563 | 0.025 | 0.046 |
| 244200 | 2.707 | 1.630 | 1.735 | 0.404 | 1.472 | 0.043 | 0.139 | 3.248 | 2.597 | 0.017 | 0.066 |
| 244305 | 2.957 | 3.596 | 3.528 | 0.004 | 1.805 | 0.019 | 0.106 | 2.121 | 1.639 | 0.023 | 0.047 |
| 230495 | 2.149 | 1.209 | 1.465 | -2.436 | 0.608 | 0.075 | 0.181 | 3.324 | 3.142 | 0.031 | 0.071 |
| 230417 | 3.478 | 3.994 | 3.182 | 1.792 | 2.463 | 0.036 | 0.112 | 2.601 | 2.016 | 0.031 | 0.048 |
| 230503 | 2.767 | 2.673 | 3.006 | 0.437 | 1.722 | 0.040 | 0.108 | 2.555 | 1.427 | 0.011 | 0.049 |
| 230516 | 2.472 | 3.078 | 2.679 | -0.259 | 1.667 | 0.047 | 0.128 | 2.532 | 1.793 | 0.019 | 0.050 |
| 224840 | 5.012 | 5.463 | 4.334 | 4.068 | 3.843 | 0.013 | 0.065 | 1.669 | 1.426 | 0.007 | 0.050 |
| 224865 | 3.878 | 4.946 | 3.334 | 4.101 | 3.295 | 0.026 | 0.088 | 2.962 | 2.077 | 0.025 | 0.047 |
| 244449 | 4.017 | 5.497 | 3.769 | 3.896 | 3.790 | 0.018 | 0.086 | 1.156 | 0.618 | 0.019 | 0.024 |
| 242273 | 3.151 | 2.844 | 2.683 | 2.440 | -1.132 | 0.497 | 0.021 | 0.117 | 1.822 | 2.562 | 0.017 |
| 244423 | 3.976 | 3.559 | 3.160 | 2.340 | 2.975 | 0.024 | 0.092 | 1.820 | 1.470 | 0.006 | 0.048 |
| 244414 | 3.366 | -0.354 | 0.858 | -0.852 | 1.300 | 0.011 | 0.140 | 2.452 | 1.594 | 0.027 | 0.052 |
| 240553 | 3.417 | 4.230 | 2.904 | 2.676 | 3.401 | -0.003 | 0.058 | 2.188 | 1.935 | -0.000 | 0.055 |
| 240519 | 2.618 | 1.153 | 1.477 | -3.021 | 0.096 | 0.069 | 0.168 | 3.398 | 2.325 | 0.029 | 0.059 |
| 240473 | 2.464 | 1.914 | 1.751 | -2.288 | 0.562 | 0.066 | 0.164 | 4.097 | 1.890 | 0.025 | 0.050 |
| 240483 | 3.628 | 4.024 | 3.004 | 0.751 | 1.882 | 0.027 | 0.088 | 0.666 | 1.543 | 0.028 | 0.042 |
| 9389 | 0.528 | 2.622 | 6.580 | 3.923 | 4.319 | 5.889 | 4.932 | 0.011 | 0.058 | 0.972 | 0.980 |
| 244710 | 4.005 | 5.714 | 4.011 | 3.367 | 3.485 | 0.031 | 0.090 | 1.265 | 1.617 | 0.039 | 0.033 |
| 244005 | 2.973 | 2.282 | 2.003 | 0.639 | 1.878 | 0.064 | 0.129 | 2.274 | 2.709 | 0.022 | 0.044 |
| 243952 | 4.038 | 3.215 | 3.821 | 0.711 | 1.810 | 0.038 | 0.101 | 1.510 | 2.492 | -0.006 | 0.019 |
| 243949 | 4.283 | 5.058 | 3.465 | 3.966 | 3.399 | 0.040 | 0.093 | 1.806 | 0.882 | 0.006 | 0.022 |
| 9471 | -0.312 | 4.508 | 3.639 | 6.518 | 4.711 | 4.845 | 2.371 | 4.423 | 0.019 | 0.066 | 1.526 |
| 241604 | 3.531 | 4.384 | 3.327 | 2.847 | 2.816 | 0.020 | 0.081 | 2.109 | 1.331 | 0.014 | 0.035 |
| 241580 | 2.169 | 1.339 | 1.763 | -3.896 | -0.102 | 0.077 | 0.178 | 2.924 | 1.857 | 0.014 | 0.068 |
| 241605 | 2.835 | 3.487 | 2.510 | 0.534 | 1.816 | 0.050 | 0.128 | 2.528 | 1.601 | 0.026 | 0.042 |
| 245095 | 1.505 | 2.014 | 1.921 | -3.472 | -0.015 | 0.070 | 0.177 | 2.916 | 2.433 | 0.035 | 0.054 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 245062 | 2.470 | 4.165 | 3.046 | 1.196 | 2.243 | 0.013 | 0.105 | 2.563 | 1.525 | 0.008 | 0.049 |
| 240731 | 2.142 | -0.276 | 1.552 | -4.722 | -0.662 | 0.092 | 0.216 | 3.713 | 3.331 | 0.025 | 0.076 |
| 244974 | 3.056 | 4.124 | 3.029 | 1.554 | 2.355 | 0.026 | 0.097 | 1.871 | 2.169 | 0.041 | 0.041 |
| 9535 | 2.527 | -0.495 | 0.857 | -4.863 | -0.922 | 0.098 | 0.221 | 3.588 | 2.622 | 0.033 | 0.068 |
| 245105 | 3.334 | 3.048 | 1.941 | 1.865 | 2.684 | 0.027 | 0.129 | 2.049 | 1.495 | 0.025 | 0.051 |
| 262916 | 3.108 | 2.194 | 2.457 | -1.981 | 0.863 | 0.045 | 0.127 | 2.369 | 1.464 | 0.019 | 0.061 |
| 262863 | 3.432 | 5.100 | 3.568 | 2.618 | 3.173 | 0.013 | 0.082 | 1.580 | 1.097 | 0.019 | 0.035 |
| 255234 | 2.796 | 4.838 | 4.342 | 2.065 | 2.261 | 0.041 | 0.071 | 1.316 | 1.744 | 0.005 | 0.039 |
| 251402 | 3.369 | 4.902 | 3.592 | 2.994 | 2.944 | 0.039 | 0.092 | 2.299 | 4.893 | 0.011 | 0.054 |
| 260077 | 2.567 | 1.827 | 2.060 | -1.323 | 1.164 | 0.076 | 0.188 | 3.369 | 3.630 | 0.023 | 0.065 |
| 255250 | 3.682 | 3.926 | 2.931 | 2.954 | 2.960 | 0.046 | 0.100 | 0.639 | 0.942 | 0.017 | 0.022 |
| 262779 | 3.693 | 4.486 | 3.250 | 3.164 | 3.456 | 0.011 | 0.068 | 1.476 | 1.874 | 0.016 | 0.044 |
| 244993 | 3.117 | 5.457 | 3.656 | 1.165 | 2.241 | 0.046 | 0.102 | 2.280 | 0.850 | 0.014 | 0.033 |
| 9475 | 2.579 | 0.862 | 1.684 | -1.910 | 0.393 | 0.059 | 0.150 | 2.483 | 2.280 | 0.018 | 0.050 |
| 244849 | 3.407 | 4.619 | 4.021 | 1.958 | 2.979 | 0.032 | 0.136 | 2.186 | 0.933 | 0.009 | 0.045 |
| 240624 | 3.572 | 2.239 | 2.469 | 2.769 | 2.766 | 0.052 | 0.126 | 2.993 | 2.054 | 0.002 | 0.056 |
| 240701 | 2.260 | 5.202 | 3.649 | 0.188 | 1.533 | 0.003 | 0.124 | 1.235 | 0.618 | 0.028 | 0.053 |
| 242291 | 3.183 | 4.277 | 3.194 | 2.649 | 3.042 | 0.019 | 0.096 | 1.788 | 2.768 | 0.021 | 0.041 |
| 240692 | 3.478 | 4.221 | 3.302 | 1.672 | 2.490 | 0.030 | 0.119 | 1.980 | 1.749 | 0.031 | 0.041 |
| 244542 | 3.175 | 3.946 | 3.234 | 2.259 | 2.709 | 0.041 | 0.122 | 2.582 | 2.550 | 0.036 | 0.047 |
| 244530 | 2.753 | 3.675 | 2.851 | 1.850 | 1.936 | 0.046 | 0.123 | 3.211 | 1.393 | 0.024 | 0.049 |
| 244455 | 3.277 | 2.175 | 2.696 | -0.488 | 1.499 | 0.069 | 0.162 | 2.719 | 3.058 | 0.033 | 0.061 |
| 9264 | 3.557 | 4.776 | 3.866 | 4.295 | 3.700 | 2.443 | 2.944 | 0.073 | 0.106 | 1.171 | 2.120 |
| 241545 | 3.202 | 3.774 | 2.576 | 2.538 | 2.843 | 0.040 | 0.102 | 2.013 | 2.147 | 0.029 | 0.061 |
| 244393 | 1.611 | -1.631 | 1.379 | -4.861 | -0.424 | 0.076 | 0.179 | 3.890 | 2.264 | 0.006 | 0.052 |
| 261333 | 3.446 | 3.828 | 3.051 | 1.549 | 2.277 | 0.057 | 0.128 | 2.487 | 2.663 | 0.018 | 0.059 |
| 263475 | 2.392 | 4.123 | 2.860 | 1.269 | 2.147 | 0.029 | 0.109 | 2.168 | 2.017 | 0.023 | 0.054 |
| 262833 | 3.658 | 6.422 | 4.535 | 2.263 | 2.985 | 0.038 | 0.125 | 1.567 | 2.302 | 0.016 | 0.034 |
| 262953 | 2.239 | 1.262 | 1.761 | 0.086 | 2.031 | 0.024 | 0.125 | 1.848 | 1.888 | 0.024 | 0.046 |
| 263078 | 2.801 | 1.870 | 1.671 | -2.499 | 0.691 | 0.052 | 0.154 | 3.062 | 2.106 | 0.024 | 0.050 |
| 263328 | 4.005 | 5.893 | 4.183 | 4.427 | 3.851 | 0.015 | 0.044 | 1.938 | 2.382 | 0.000 | 0.040 |
| 263334 | 2.660 | 1.602 | 1.788 | 0.086 | 1.565 | 0.055 | 0.136 | 2.685 | 1.951 | 0.044 | 0.048 |
| 261323 | 2.768 | 4.163 | 3.332 | 1.277 | 1.982 | 0.047 | 0.131 | 2.667 | 1.949 | 0.037 | 0.054 |
| 263382 | 2.209 | 1.339 | 1.701 | -2.971 | 0.107 | 0.026 | 0.108 | 2.110 | -1.524 | 0.040 | 0.039 |
| 240493 | 3.315 | 2.598 | 2.628 | 0.592 | 2.271 | 0.037 | 0.134 | 2.631 | 1.861 | 0.024 | 0.056 |
| 244619 | 4.416 | 4.904 | 3.413 | 3.835 | 3.397 | 0.036 | 0.082 | 2.007 | 0.511 | 0.006 | 0.044 |
| 9411 | 1.554 | 2.263 | 2.538 | 2.732 | 1.856 | 0.287 | 1.804 | 0.041 | 0.137 | 2.772 | 2.815 |
| 9374 | 2.019 | -0.836 | 0.449 | -4.103 | -0.344 | 0.103 | 0.236 | 4.068 | 5.793 | 0.027 | 0.070 |
| 244467 | 2.843 | 1.232 | 1.822 | -1.591 | 0.824 | 0.095 | 0.191 | 3.125 | 2.541 | 0.011 | 0.058 |
| 244408 | 2.681 | 0.277 | 1.129 | -2.634 | -0.108 | 0.046 | 0.156 | 3.046 | 3.479 | 0.028 | 0.059 |
| 240401 | 3.712 | 5.826 | 4.138 | 4.838 | 3.895 | 0.006 | 0.075 | 2.065 | 1.760 | 0.020 | 0.043 |
| 240408 | 1.508 | -0.044 | 0.739 | -5.835 | -1.455 | 0.059 | 0.180 | 3.341 | 2.378 | 0.034 | 0.064 |
| 9360 | 2.667 | 1.283 | 1.782 | -2.013 | 0.482 | 0.057 | 0.166 | 2.820 | 2.340 | 0.020 | 0.055 |
| 244150 | 1.688 | 3.505 | 0.382 | -5.399 | -1.359 | 0.101 | 0.250 | 4.409 | 3.518 | 0.036 | 0.082 |
| 244092 | 2.678 | 1.615 | 2.015 | -2.144 | 0.738 | 0.059 | 0.166 | 2.547 | 2.531 | 0.020 | 0.066 |
| 254844 | 3.484 | 4.259 | 3.088 | 2.786 | 3.616 | 0.021 | 0.110 | 2.318 | 2.111 | 0.005 | 0.047 |
| 261874 | 2.432 | 0.244 | 1.226 | -3.672 | -0.093 | 0.086 | 0.208 | 3.493 | 3.226 | 0.022 | 0.070 |
| 266266 | 4.173 | 4.617 | 3.494 | 2.847 | 3.577 | 0.040 | 0.122 | 2.046 | 1.134 | 0.013 | 0.043 |
| 244926 | 2.408 | 3.168 | 2.728 | 1.584 | 2.101 | 0.032 | 0.124 | 2.944 | 0.170 | 0.028 | 0.043 |
| 240634 | 3.650 | 4.299 | 3.861 | 3.049 | 3.092 | 0.027 | 0.087 | 1.837 | 1.454 | 0.013 | 0.039 |
| 244817 | 3.026 | 3.670 | 3.122 | 2.777 | 2.842 | 0.007 | 0.082 | 1.826 | 1.625 | -0.009 | 0.051 |
| 244754 | 2.338 | 0.253 | 1.473 | -4.911 | -0.415 | 0.076 | 0.209 | 3.801 | 2.020 | 0.015 | 0.069 |
| 244698 | 3.610 | 4.034 | 3.157 | 2.943 | 3.290 | 0.014 | 0.110 | 2.681 | 2.440 | 0.012 | 0.048 |
| 240515 | 2.421 | -4.941 | 0.556 | -5.314 | -0.568 | 0.103 | 0.252 | 4.590 | 3.359 | 0.032 | 0.080 |
| 244823 | 2.547 | 0.784 | 2.050 | -0.369 | 1.555 | 0.065 | 0.157 | 2.551 | 2.409 | 0.011 | 0.052 |
| 235439 | 2.541 | 2.671 | 1.981 | -0.632 | 1.065 | 0.065 | 0.150 | 2.999 | 2.401 | 0.022 | 0.045 |
| 8797 | 0.908 | 5.519 | 1.835 | 60.642 | -0.076 | -6.444 | -1.848 | 0.117 | 0.262 | 4.583 | 4.437 |
| 235348 | 4.416 | 5.953 | 3.986 | 4.186 | 3.559 | 0.006 | 0.065 | 1.876 | 1.534 | 0.022 | 0.038 |
| 235344 | 3.486 | 5.733 | 4.052 | 3.539 | 3.293 | 0.015 | 0.084 | 2.139 | 1.859 | 0.023 | 0.037 |
| 235316 | 3.879 | 5.030 | 3.148 | 4.258 | 4.093 | 0.024 | 0.061 | 1.878 | 2.461 | -0.006 | 0.042 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 8753 | 2.780 | 3.419 | 2.522 | 1.458 | 1.685 | 0.040 | 0.125 | 2.875 | 2.047 | 2.393 | 0.022 |
| 235285 | 4.081 | 5.366 | 4.091 | 4.480 | 3.685 | 0.034 | 0.061 | 1.344 | 0.748 | 0.009 | 0.020 |
| 235320 | 2.309 | 0.637 | 1.621 | -0.404 | 1.397 | 0.068 | 0.172 | 3.063 | 2.185 | 0.011 | 0.062 |
| 235176 | 3.950 | 2.866 | 2.886 | 1.231 | 2.557 | 0.035 | 0.119 | 2.054 | 1.906 | 0.017 | 0.061 |
| 235266 | 2.587 | 1.525 | 1.794 | -2.831 | 0.580 | 0.079 | 0.163 | 2.749 | 1.537 | 0.031 | 0.053 |
| 262125 | 2.927 | 2.940 | 2.472 | -0.858 | 1.432 | 0.033 | 0.141 | 3.203 | 2.842 | 0.021 | 0.044 |
| 260955 | 3.890 | 5.471 | 4.061 | 1.736 | 2.777 | 0.028 | 0.093 | 1.756 | 2.732 | 0.015 | 0.054 |
| 252384 | 4.382 | 4.519 | 3.244 | 3.202 | 3.077 | 0.034 | 0.097 | 1.831 | 1.554 | 0.023 | 0.030 |
| 715857 | 3.368 | 2.412 | 2.821 | -1.471 | 1.523 | 0.072 | 0.142 | 2.989 | 2.045 | 0.085 | 0.073 |
| 8427 | 1.656 | -0.760 | 0.738 | -5.007 | -0.752 | 0.102 | 0.228 | 4.263 | 3.458 | 0.027 | 0.064 |
| 8413 | 4.171 | 2.838 | 1.225 | 1.753 | -1.642 | 0.997 | 0.060 | 0.139 | 2.068 | 1.716 | 0.021 |
| 715835 | 2.658 | 3.035 | 2.893 | -1.019 | 1.024 | 0.027 | 0.130 | 2.884 | 1.329 | -0.031 | 0.068 |
| 10426 | 2.900 | 2.423 | 2.280 | -0.560 | 1.679 | 0.068 | 0.178 | 2.903 | 4.105 | 0.028 | 0.066 |
| 713685 | 3.403 | 3.453 | 2.854 | 1.104 | 2.176 | 0.051 | 0.141 | 2.525 | 2.380 | 0.027 | 0.046 |
| 268004 | 3.234 | 2.479 | 2.375 | 0.027 | 1.530 | 0.053 | 0.134 | 2.572 | 1.679 | 0.018 | 0.053 |
| 260442 | 1.765 | -2.520 | 0.356 | -6.162 | -1.688 | 0.159 | 0.311 | 5.770 | 5.486 | 0.039 | 0.087 |
| 188818 | 3.326 | 4.772 | 4.035 | 2.763 | 3.167 | 0.023 | 0.093 | 2.012 | 1.942 | 0.029 | 0.052 |
| 170339 | 2.775 | 2.813 | 2.498 | 1.227 | 2.013 | 0.038 | 0.137 | 2.562 | 1.764 | 0.024 | 0.046 |
| 170938 | 4.251 | 5.791 | 4.143 | 4.245 | 3.800 | 0.013 | 0.052 | 1.083 | 2.864 | 0.019 | 0.042 |
| 171401 | 3.519 | 1.740 | 0.927 | 0.220 | 1.568 | 0.048 | 0.107 | 2.317 | 1.730 | 0.031 | 0.059 |
| 170341 | 2.273 | 1.529 | 1.887 | -1.086 | 0.690 | 0.051 | 0.160 | 3.694 | 2.279 | 0.033 | 0.048 |
| 170275 | 3.396 | 4.738 | 3.438 | 1.756 | 2.437 | 0.013 | 0.120 | 2.165 | 1.809 | 0.001 | 0.034 |
| 4216 | 0.477 | 0.969 | 4.511 | 2.260 | 2.097 | 0.192 | 1.243 | -2.075 | -2.812 | -0.156 | 0.071 |
| 721360 | 2.573 | 2.952 | 2.267 | 0.703 | 2.208 | 0.031 | 0.132 | 1.996 | 2.879 | 0.012 | 0.055 |
| 181301 | 3.082 | 4.346 | 3.266 | 2.246 | 2.856 | 0.048 | 0.127 | 2.363 | 4.756 | 0.010 | 0.041 |
| 188754 | 3.900 | 4.981 | 3.470 | 3.405 | 3.253 | 0.030 | 0.077 | 1.646 | 1.330 | 0.019 | 0.040 |
| 188743 | 2.360 | -0.101 | 0.841 | -3.087 | -0.025 | 0.072 | 0.190 | 3.147 | 3.083 | 0.021 | 0.061 |
| 188759 | 1.968 | 3.915 | 3.670 | -0.903 | 0.926 | 0.051 | 0.167 | 3.818 | 1.434 | 0.034 | 0.065 |
| 721397 | 2.743 | 1.233 | 1.832 | -1.615 | 1.554 | 0.049 | 0.163 | 3.035 | 1.902 | 0.013 | 0.044 |
| 4965 | 1.872 | 2.029 | 1.804 | 2.030 | 3.074 | -0.217 | 1.210 | 0.034 | 0.138 | 2.432 | 2.294 |
| 717512 | 2.805 | 2.175 | 2.103 | -1.419 | 0.391 | 0.063 | 0.157 | 2.767 | 2.303 | 0.017 | 0.051 |
| 717436 | 3.807 | 1.588 | 1.833 | -0.130 | 1.872 | 0.045 | 0.144 | 1.886 | 1.488 | -0.012 | 0.044 |
| 721389 | 3.615 | 4.097 | 3.125 | 1.345 | 2.215 | 0.028 | 0.127 | 2.122 | 1.317 | 0.023 | 0.058 |
| 721391 | 3.386 | 4.294 | 2.949 | 0.600 | 1.691 | 0.023 | 0.096 | 2.093 | 1.118 | 0.033 | 0.046 |
| 721400 | 1.886 | -0.333 | 1.213 | -3.921 | -0.376 | 0.087 | 0.209 | 4.017 | 2.600 | 0.034 | 0.071 |
| 721413 | 4.089 | 6.542 | 4.576 | 3.964 | 3.765 | 0.012 | 0.098 | 2.271 | 2.304 | 0.020 | 0.048 |
| 188767 | 3.582 | 4.724 | 3.977 | 3.344 | 2.856 | 0.029 | 0.109 | 1.923 | 1.819 | 0.002 | 0.048 |
| 725060 | 4.153 | 5.322 | 4.545 | 3.175 | 2.756 | 0.008 | 0.069 | 1.819 | 1.893 | -0.001 | 0.035 |
| 7877 | 2.201 | 0.913 | 1.107 | -2.760 | 0.022 | 0.053 | 0.158 | 2.995 | 2.593 | 0.036 | 0.058 |
| 222180 | 1.800 | 0.208 | 0.699 | -4.296 | -1.106 | 0.070 | 0.217 | 4.219 | 2.412 | 0.026 | 0.051 |
| 732160 | 4.746 | 6.985 | 4.822 | 5.629 | 4.423 | 0.011 | 0.058 | 1.244 | 0.674 | 0.013 | 0.009 |
| 7789 | 2.479 | 2.754 | 2.498 | 0.018 | 1.788 | 0.057 | 0.140 | 2.883 | 3.514 | 0.028 | 0.052 |
| 725004 | 3.208 | 4.174 | 2.282 | 3.160 | 3.444 | 0.023 | 0.100 | 2.542 | 1.798 | 0.026 | 0.030 |
| 725027 | 3.311 | 5.267 | 3.505 | 3.830 | 3.715 | 0.012 | 0.104 | 2.143 | 1.349 | 0.026 | 0.048 |
| 725031 | 4.840 | 6.854 | 4.992 | 4.163 | 3.739 | 0.021 | 0.075 | 1.614 | 0.781 | 0.016 | 0.037 |
| 7890 | 4.147 | 5.984 | 3.967 | 3.548 | 3.536 | 0.032 | 0.085 | 2.146 | 1.222 | 0.028 | 0.042 |
| 191237 | 3.573 | 4.724 | 3.556 | 2.854 | 3.164 | 0.035 | 0.098 | 1.923 | 1.587 | 0.013 | 0.040 |
| 721485 | 3.520 | 5.006 | 3.629 | 3.354 | 3.227 | 0.011 | 0.071 | 1.771 | 1.326 | 0.014 | 0.034 |
| 721457 | 3.002 | 2.746 | 2.178 | 0.647 | 2.006 | 0.044 | 0.130 | 1.948 | 0.945 | 0.010 | 0.063 |
| 721497 | 3.748 | 4.906 | 3.679 | 2.477 | 3.220 | 0.030 | 0.092 | 1.566 | 0.733 | 0.024 | 0.036 |
| 191250 | 2.583 | 1.724 | 2.063 | -2.021 | 0.571 | 0.063 | 0.175 | 3.012 | 2.644 | 0.024 | 0.059 |
| 191263 | 2.233 | -0.942 | 0.536 | -5.546 | -1.366 | 0.102 | 0.246 | 4.200 | 2.852 | 0.032 | 0.076 |
| 721516 | 3.535 | 4.316 | 3.280 | 1.885 | 2.735 | 0.026 | 0.110 | 2.093 | 2.149 | 0.012 | 0.045 |
| 5129 | 0.693 | 4.930 | 2.109 | -0.609 | 0.806 | -4.759 | -0.803 | 0.087 | 0.207 | 3.723 | 2.698 |
| 722056 | 3.885 | 5.295 | 3.822 | 2.228 | 2.412 | 0.011 | 0.089 | 2.038 | 1.570 | 0.018 | 0.034 |
| 722130 | 3.005 | 1.610 | 2.122 | -0.774 | 1.505 | 0.057 | 0.150 | 2.738 | 2.377 | 0.019 | 0.049 |
| 722214 | 3.491 | 4.548 | 2.964 | 2.645 | 2.836 | 0.006 | 0.087 | 1.264 | 1.240 | 0.020 | 0.032 |
| 201807 | 3.623 | 5.196 | 3.557 | 4.080 | 3.511 | 0.016 | 0.066 | 1.915 | 3.164 | 0.007 | 0.043 |
| 201117 | 3.420 | 4.610 | 2.957 | 2.854 | 2.677 | 0.047 | 0.098 | 2.167 | 2.044 | 0.011 | 0.033 |
| 722076 | 3.034 | 6.418 | 4.719 | 2.875 | 3.423 | 0.021 | 0.097 | 2.039 | 1.473 | 0.017 | 0.037 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 722155 | 3.126 | 4.725 | 2.946 | 1.780 | 2.535 | 0.031 | 0.105 | 2.478 | 4.385 | 0.009 | 0.056 |
| 191247 | 3.303 | 4.417 | 3.475 | 2.593 | 3.129 | 0.036 | 0.124 | 2.351 | 3.025 | 0.023 | 0.045 |
| 721513 | 3.478 | 3.112 | 2.787 | 1.786 | 2.124 | -0.001 | 0.094 | 2.426 | 2.113 | 0.003 | 0.047 |
| 191282 | 3.360 | 3.694 | 3.007 | 2.777 | 2.772 | 0.021 | 0.102 | 1.885 | 0.801 | 0.005 | 0.033 |
| 721534 | 3.295 | 4.131 | 3.085 | -0.057 | 1.530 | 0.046 | 0.128 | 2.760 | 1.576 | 0.035 | 0.041 |
| 191308 | 3.730 | 4.205 | 3.250 | 2.594 | 2.995 | 0.028 | 0.095 | 2.162 | 2.432 | 0.020 | 0.063 |
| 721858 | 4.393 | 2.647 | 1.345 | 1.920 | -2.838 | 0.381 | 0.076 | 0.192 | 3.421 | 2.726 | 0.039 |
| 721890 | 3.737 | 4.458 | 3.322 | 2.733 | 3.058 | 0.029 | 0.095 | 2.219 | 2.555 | 0.019 | 0.045 |
| 721604 | 1.272 | 3.625 | 5.739 | 3.695 | 3.833 | 3.944 | 0.018 | 0.060 | 1.721 | 1.623 | 0.031 |
| 721554 | 3.426 | 3.067 | 2.912 | 1.049 | 2.224 | 0.042 | 0.129 | 2.545 | 2.068 | 0.025 | 0.050 |
| 721652 | 3.818 | 6.707 | 4.813 | 3.621 | 3.694 | 0.026 | 0.068 | 1.060 | 0.863 | 0.022 | 0.030 |
| 191331 | 3.330 | 3.445 | 2.823 | 1.762 | 2.664 | 0.053 | 0.139 | 2.535 | 2.963 | 0.019 | 0.061 |
| 721631 | 2.285 | 1.107 | 1.839 | -0.551 | 1.699 | 0.013 | 0.121 | 1.954 | 1.947 | 0.008 | 0.025 |
| 191341 | 2.432 | 1.335 | 1.792 | -1.701 | 0.789 | 0.070 | 0.185 | 3.206 | 3.019 | 0.025 | 0.061 |
| 721754 | 1.635 | -3.378 | 0.540 | -5.419 | -1.083 | 0.116 | 0.271 | 4.424 | 5.116 | 0.041 | 0.085 |
| 721774 | 3.494 | 5.450 | 3.991 | 4.716 | 3.898 | -0.002 | 0.061 | 1.507 | 0.950 | 0.016 | 0.040 |
| 721650 | 2.606 | 4.054 | 3.386 | -0.394 | 1.704 | 0.028 | 0.116 | 2.051 | 2.970 | 0.012 | 0.048 |
| 721777 | 1.695 | 0.070 | 1.330 | -3.757 | -0.032 | 0.074 | 0.197 | 3.280 | 3.192 | 0.028 | 0.069 |
| 5335 | 0.847 | 3.684 | 2.765 | 2.754 | 2.155 | 2.612 | 0.051 | 0.143 | 2.565 | 2.365 | 0.013 |
| 721921 | 3.704 | 2.870 | 2.827 | 0.336 | 1.681 | 0.040 | 0.123 | 1.986 | 1.449 | 0.018 | 0.052 |
| 721956 | 2.554 | 2.866 | 3.100 | -1.686 | 1.182 | 0.050 | 0.136 | 1.840 | 2.274 | 0.030 | 0.037 |
| 200065 | 3.179 | 4.736 | 3.642 | 0.917 | 2.157 | 0.032 | 0.091 | 2.144 | 1.537 | 0.015 | 0.030 |
| 231945 | 3.212 | 4.426 | 3.713 | 3.023 | 3.354 | 0.025 | 0.077 | 1.515 | 0.576 | 0.052 | 0.027 |
| 230324 | 3.685 | 4.868 | 3.754 | 3.117 | 3.045 | 0.020 | 0.061 | 1.731 | 1.334 | 0.015 | 0.040 |
| 230312 | 3.161 | 2.703 | 2.687 | 0.183 | 1.656 | 0.024 | 0.119 | 2.087 | 1.318 | 0.012 | 0.037 |
| 230295 | 2.137 | 0.873 | 1.524 | -3.628 | 0.009 | 0.073 | 0.172 | 3.239 | 2.413 | 0.019 | 0.054 |
| 230297 | 2.815 | 4.769 | 3.434 | 2.439 | 2.569 | 0.026 | 0.109 | 1.408 | 2.076 | 0.008 | 0.041 |
| 230268 | 2.080 | 3.373 | 2.142 | 0.476 | 1.728 | 0.039 | 0.134 | 2.593 | 1.291 | 0.019 | 0.029 |
| 232614 | 3.772 | 4.165 | 3.113 | 3.050 | 3.249 | 0.025 | 0.098 | 2.043 | 1.555 | 0.021 | 0.039 |
| 722199 | 2.332 | 2.708 | 2.000 | 0.846 | 1.782 | 0.031 | 0.105 | 2.114 | 1.357 | 0.014 | 0.039 |
| 201373 | 3.418 | 5.692 | 3.736 | 1.909 | 2.574 | 0.029 | 0.107 | 2.008 | 2.245 | 0.024 | 0.040 |
| 722096 | 1.838 | -0.774 | 0.663 | -4.814 | -1.110 | 0.096 | 0.224 | 3.857 | 1.537 | 2.717 | 0.010 |
| 725773 | 2.675 | 5.272 | 3.650 | 4.502 | 3.474 | 0.002 | 0.068 | 2.144 | 1.303 | 0.024 | 0.031 |
| 725682 | 2.275 | 2.221 | 2.135 | -1.535 | 0.777 | 0.064 | 0.154 | 2.664 | 2.148 | 0.028 | 0.057 |
| 230573 | 2.111 | -0.280 | 0.996 | -4.374 | -0.700 | 0.085 | 0.210 | 3.468 | 2.773 | 0.021 | 0.067 |
| 230635 | 2.517 | 2.320 | 2.393 | -0.380 | 1.423 | 0.046 | 0.148 | 2.843 | 2.207 | 0.026 | 0.061 |
| 726116 | 2.846 | 1.256 | 1.626 | 0.669 | 1.767 | 0.031 | 0.118 | 2.743 | 1.743 | 0.028 | 0.045 |
| 726105 | 4.789 | 6.386 | 4.509 | 5.048 | 4.227 | 0.017 | 0.057 | 1.458 | 0.861 | 0.014 | 0.038 |
| 8998 | 3.088 | 3.697 | 3.083 | 2.299 | -1.904 | 0.700 | 0.018 | 0.120 | 1.667 | 0.768 | 2.368 |
| 241379 | 2.297 | -0.479 | 0.731 | -5.175 | -0.971 | 0.109 | 0.235 | 4.171 | 2.913 | 0.031 | 0.075 |
| 726125 | 3.618 | 5.174 | 3.380 | 2.842 | 2.912 | 0.034 | 0.093 | 1.786 | 1.098 | 0.016 | 0.038 |
| 726248 | 2.084 | 0.196 | 1.388 | -3.601 | 1.646 | 0.079 | 0.210 | 3.549 | 2.628 | 0.026 | 0.068 |
| 726209 | 2.253 | -0.572 | 0.753 | -5.164 | -0.985 | 0.091 | 0.242 | 4.062 | 3.029 | 0.022 | 0.067 |
| 241238 | 2.790 | 1.497 | 1.878 | -1.736 | 0.826 | 0.051 | 0.148 | 2.943 | 2.019 | 0.023 | 0.055 |
| 722440 | 2.714 | 1.743 | 1.549 | -1.131 | 1.079 | 0.041 | 0.170 | 3.049 | 2.173 | 0.032 | 0.052 |
| 722424 | 4.222 | 6.442 | 4.540 | 4.896 | 4.128 | 0.010 | 0.067 | 1.106 | 0.752 | 0.016 | 0.023 |
| 722332 | 2.862 | 1.800 | 2.434 | -0.768 | 1.210 | 0.026 | 0.104 | 2.851 | 3.582 | 0.018 | 0.055 |
| 722317 | 2.295 | -0.082 | 1.084 | -3.977 | -0.496 | 0.073 | 0.188 | 3.568 | 2.168 | 0.021 | 0.062 |
| 5710 | 1.298 | -0.188 | 1.066 | -5.413 | -0.835 | 0.121 | 0.249 | 5.138 | 5.949 | 0.034 | 0.083 |
| 5713 | 1.373 | -0.270 | 0.853 | -4.652 | -0.697 | 2.634 | 0.093 | 0.209 | 3.957 | 6.293 | 0.025 |
| 722251 | 3.671 | 4.520 | 3.143 | 1.146 | 1.996 | 0.028 | 0.096 | 2.363 | 1.493 | 0.011 | 0.033 |
| 722313 | 4.027 | 4.980 | 3.441 | 3.517 | 3.088 | 0.029 | 0.098 | 2.561 | 3.559 | 0.010 | 0.036 |
| 722333 | 4.262 | 5.155 | 3.682 | 3.082 | 3.253 | 0.017 | 0.085 | 2.351 | 2.361 | 0.007 | 0.053 |
| 5800 | 3.874 | 5.153 | 3.801 | 3.776 | 3.647 | 0.020 | 0.067 | 1.027 | 1.356 | 0.008 | 0.035 |
| 722444 | 3.212 | 3.099 | 2.673 | -0.230 | 1.740 | 0.033 | 0.120 | 2.862 | 1.770 | 0.019 | 0.060 |
| 722041 | 2.280 | 0.476 | 1.074 | -4.014 | -0.702 | 0.074 | 0.187 | 3.635 | 2.338 | 0.002 | 0.067 |
| 10073 | 1.842 | 3.188 | 3.092 | 2.612 | 1.116 | 2.536 | 2.298 | 0.040 | 0.129 | 2.010 | 2.489 |
| 251307 | 2.760 | 3.125 | 2.571 | 0.384 | 1.706 | 0.050 | 0.119 | 1.690 | 1.871 | 0.015 | 0.047 |
| 727293 | 3.641 | 3.585 | 3.408 | -2.037 | 0.803 | 0.036 | 0.136 | 2.076 | 1.514 | 0.030 | 0.065 |
| 727289 | 3.572 | 4.000 | 3.377 | 1.317 | 2.700 | 0.031 | 0.103 | 2.100 | 1.437 | 0.021 | 0.029 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 727297 | 4.892 | 5.946 | 4.371 | 1.234 | 2.551 | 0.009 | 0.101 | 1.961 | 3.531 | 0.012 | 0.043 |
| 727315 | 3.408 | 3.829 | 3.311 | 3.630 | 2.669 | 0.002 | 0.103 | 3.223 | 1.174 | 0.047 | 0.046 |
| 252345 | 3.671 | 4.786 | 3.700 | 3.403 | 3.449 | 0.034 | 0.090 | 1.748 | 2.840 | 0.019 | 0.045 |
| 216434 | 2.518 | 1.606 | 2.615 | -0.529 | 1.203 | 0.050 | 0.132 | 1.853 | 2.217 | 0.011 | 0.066 |
| 200449 | 2.726 | 2.839 | 2.686 | -0.028 | 1.566 | 0.035 | 0.115 | 2.629 | 3.553 | 0.025 | 0.053 |
| 723083 | -0.040 | 3.837 | 6.327 | 4.450 | 5.473 | 4.303 | 0.004 | 0.048 | 0.458 | 1.285 | 0.010 |
| 723073 | 3.579 | 3.452 | 2.685 | -0.829 | 0.987 | 0.047 | 0.149 | 2.295 | 1.889 | 0.014 | 0.060 |
| 723138 | 3.529 | 4.023 | 3.580 | 2.229 | 3.076 | 0.012 | 0.093 | 3.265 | 1.882 | 0.011 | 0.033 |
| 722827 | 2.459 | -0.865 | 0.785 | -5.260 | -0.688 | 0.091 | 0.220 | 4.122 | 2.190 | 0.038 | 0.073 |
| 722796 | 3.380 | 3.624 | 2.738 | 1.632 | 2.535 | 0.060 | 0.121 | 2.125 | 2.246 | 0.023 | 0.042 |
| 722772 | 1.404 | 1.509 | 3.767 | 4.290 | 3.665 | 2.373 | 2.426 | 0.043 | 0.060 | 1.381 | 0.702 |
| 200871 | 3.559 | 4.214 | 2.728 | 1.520 | 3.047 | 0.012 | 0.086 | 1.809 | 1.477 | 0.003 | 0.046 |
| 722863 | 2.330 | 3.875 | 3.314 | 1.695 | 2.455 | 0.030 | 0.119 | 1.974 | 1.423 | 0.019 | 0.047 |
| 723020 | 2.475 | 3.563 | 3.220 | -0.137 | 1.934 | 0.027 | 0.130 | 3.109 | 2.417 | -0.002 | 0.043 |
| 722944 | 2.935 | 3.181 | 2.687 | 0.208 | 1.878 | 0.060 | 0.152 | 2.429 | 3.044 | 0.016 | 0.051 |
| 240146 | 3.471 | 3.597 | 3.122 | 1.393 | 2.367 | 0.040 | 0.128 | 2.596 | 1.652 | 0.020 | 0.048 |
| 240131 | 1.467 | -3.773 | 0.294 | -4.293 | -1.188 | 0.092 | 0.225 | 3.996 | 2.809 | 0.028 | 0.073 |
| 249106 | 2.970 | 2.325 | 2.181 | 0.635 | 1.597 | 0.042 | 0.119 | 2.364 | 1.811 | 0.018 | 0.058 |
| 240082 | 2.586 | 0.372 | 0.878 | -1.132 | 1.297 | 0.060 | 0.173 | 3.030 | 1.984 | 0.021 | 0.063 |
| 732832 | 3.204 | 6.060 | 4.048 | 4.368 | 3.963 | 0.035 | 0.069 | 1.184 | 1.830 | 0.017 | 0.020 |
| 725983 | 2.086 | -0.706 | 1.056 | -4.962 | -1.481 | 0.062 | 0.204 | 3.376 | 2.047 | 0.029 | 0.071 |
| 725950 | 3.174 | 2.723 | 2.240 | -0.336 | 0.959 | 0.044 | 0.158 | 2.871 | 2.870 | 0.023 | 0.066 |
| 231588 | 2.511 | 4.415 | 3.276 | 3.807 | 3.522 | 0.033 | 0.093 | 0.577 | 1.402 | 0.016 | 0.053 |
| 725949 | 3.642 | 4.159 | 3.228 | 2.413 | 2.923 | 0.042 | 0.129 | 2.564 | 2.647 | 0.033 | 0.054 |
| 725929 | 3.347 | 4.617 | 3.161 | 2.317 | 2.803 | 0.039 | 0.100 | 1.923 | 2.357 | 0.036 | 0.037 |
| 231563 | 2.322 | 0.604 | 1.547 | -3.132 | 0.073 | 0.090 | 0.210 | 3.314 | 3.680 | 0.045 | 0.067 |
| 8904 | 3.121 | 3.890 | 2.993 | 2.421 | -0.217 | 1.403 | 0.052 | 0.150 | 2.600 | 2.246 | 0.031 |
| 726008 | 4.302 | 4.136 | 3.001 | 3.501 | 3.829 | 0.042 | 0.103 | 1.692 | 2.440 | 0.022 | 0.045 |
| 212673 | 3.333 | 4.776 | 3.518 | 2.184 | 2.367 | 0.022 | 0.080 | 1.702 | 3.026 | -0.012 | 0.028 |
| 723109 | 3.527 | 4.151 | 3.551 | 0.763 | 2.163 | 0.025 | 0.086 | 1.549 | 1.855 | -0.003 | 0.050 |
| 724059 | 2.901 | 3.467 | 2.361 | -3.597 | -0.584 | 0.040 | 0.096 | 0.780 | 2.418 | 0.003 | 0.060 |
| 6678 | 2.925 | 3.949 | 1.569 | 3.254 | 1.661 | 2.131 | 0.047 | 0.108 | 2.349 | 1.756 | 0.044 |
| 723827 | 3.948 | 5.819 | 4.295 | 3.062 | 2.969 | 0.025 | 0.092 | 2.342 | 1.110 | 0.007 | 0.048 |
| 723850 | 4.136 | 4.617 | 3.491 | 2.641 | 3.170 | 0.004 | 0.081 | 2.454 | 2.467 | 0.021 | 0.039 |
| 212309 | 2.842 | 3.784 | 3.355 | 0.189 | 1.709 | 0.049 | 0.162 | 2.660 | 2.130 | 0.006 | 0.056 |
| 217312 | 2.657 | 1.586 | 1.853 | -2.345 | 0.466 | 0.057 | 0.159 | 2.932 | 2.900 | 0.025 | 0.053 |
| 722521 | 2.258 | 3.060 | 2.508 | 0.686 | 2.413 | 0.051 | 0.136 | 2.748 | 2.291 | 0.018 | 0.058 |
| 202132 | 2.700 | 5.277 | 3.637 | 0.826 | 2.478 | 0.043 | 0.119 | 2.074 | 1.359 | 0.022 | 0.074 |
| 722445 | 2.019 | 2.741 | 2.478 | 2.396 | 0.509 | 2.553 | 0.041 | 0.152 | 3.015 | 2.103 | 0.019 |
| 722456 | 2.602 | 4.229 | 2.918 | -0.813 | 0.604 | 0.045 | 0.110 | 1.311 | 1.910 | 0.038 | 0.027 |
| 722460 | 3.021 | 1.741 | 1.379 | -1.875 | 0.740 | 0.032 | 0.146 | 3.314 | 1.979 | 0.014 | 0.055 |
| 5874 | 2.969 | 1.409 | 1.859 | 2.587 | -1.382 | 1.147 | 0.075 | 0.177 | 3.166 | 4.619 | 0.031 |
| 722585 | 4.969 | 6.122 | 4.639 | 4.848 | 4.364 | 0.023 | 0.078 | 1.525 | 1.337 | 0.024 | 0.033 |
| 726111 | 2.542 | 3.548 | 3.020 | -1.384 | 0.803 | 0.043 | 0.137 | 2.658 | 1.852 | 0.018 | 0.051 |
| 726101 | 3.710 | 5.173 | 4.004 | 3.188 | 2.768 | 0.026 | 0.076 | 2.108 | 1.687 | 0.019 | 0.031 |
| 726042 | 4.549 | 5.751 | 4.360 | 4.222 | 3.354 | 0.021 | 0.072 | 1.285 | 1.841 | 0.012 | 0.029 |
| 726021 | 3.567 | 3.914 | 3.611 | 2.183 | 3.239 | 0.013 | 0.096 | 2.725 | 2.283 | 0.037 | 0.047 |
| 726236 | 2.918 | 3.227 | 2.627 | 0.594 | 2.093 | 0.041 | 0.117 | 2.343 | 3.594 | 0.013 | 0.058 |
| 723458 | 3.856 | 5.807 | 3.553 | 2.305 | 3.358 | 0.011 | 0.106 | 1.358 | 0.873 | 0.038 | 0.049 |
| 6883 | 2.501 | 4.903 | 3.936 | 0.680 | 2.965 | 0.031 | 0.105 | 1.747 | 0.563 | 0.012 | 0.014 |
| 724197 | 2.312 | 2.595 | 1.399 | -1.431 | 1.176 | 0.044 | 0.165 | 3.018 | 1.471 | 0.029 | 0.053 |
| 212357 | 3.342 | 4.386 | 3.662 | 3.707 | 3.258 | 0.012 | 0.084 | 2.503 | 1.462 | -0.005 | 0.036 |
| 6790 | 3.651 | 3.492 | 2.528 | -0.724 | 1.584 | 0.068 | 0.164 | 2.839 | 2.543 | 0.018 | 0.047 |
| 724144 | 2.779 | 2.201 | 1.973 | -0.119 | 1.676 | 0.020 | 0.095 | 2.215 | 1.019 | 0.039 | 0.051 |
| 724154 | 3.325 | 4.919 | 3.241 | 2.533 | 2.828 | 0.020 | 0.078 | 1.450 | 0.890 | 0.012 | 0.047 |
| 217351 | 4.023 | 5.820 | 4.286 | 3.584 | 3.739 | 0.017 | 0.080 | 1.923 | 1.216 | 0.021 | 0.023 |
| 6012 | 2.303 | -0.149 | 1.075 | -4.100 | -0.390 | 0.085 | 0.192 | 3.226 | 3.820 | 0.031 | 0.067 |
| 722613 | 4.272 | 4.401 | 3.001 | 4.574 | 3.898 | 0.007 | 0.070 | 1.014 | 1.588 | 0.012 | 0.032 |
| 722626 | 3.932 | 3.830 | 2.948 | 2.419 | 3.330 | 0.040 | 0.102 | 1.652 | 0.977 | 0.005 | 0.045 |
| 722728 | 3.738 | 4.626 | 3.641 | 2.864 | 3.029 | 0.035 | 0.102 | 1.914 | 1.906 | 0.017 | 0.035 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 241199 | 2.277 | 1.038 | 1.887 | 1.308 | 2.350 | 0.010 | 0.089 | 2.260 | 1.493 | 0.014 | 0.035 |
| 241198 | 1.964 | -1.852 | 0.537 | -5.784 | -1.397 | 0.096 | 0.238 | 4.172 | 3.423 | 0.030 | 0.076 |
| 249114 | 4.915 | 6.307 | 4.471 | 5.312 | 4.542 | 0.009 | 0.049 | 1.678 | 1.537 | 0.022 | 0.032 |
| 249129 | 4.211 | 4.885 | 4.093 | 3.264 | 3.451 | 0.011 | 0.080 | 2.117 | 1.675 | -0.006 | 0.039 |
| 723410 | 2.488 | 2.664 | 3.360 | 0.793 | 1.966 | 0.040 | 0.115 | 2.774 | 0.946 | 0.026 | 0.056 |
| 723445 | 3.607 | 4.962 | 3.334 | 2.226 | 3.179 | 0.021 | 0.070 | 1.785 | 2.032 | 0.002 | 0.066 |
| 211175 | 2.684 | 0.976 | 1.250 | -2.766 | 0.049 | 0.068 | 0.185 | 3.519 | 3.242 | 0.026 | 0.057 |
| 723181 | 2.898 | 1.539 | 1.814 | -1.669 | 0.778 | 0.064 | 0.177 | 2.840 | 3.876 | 0.031 | 0.066 |
| 210158 | 1.756 | 3.591 | 4.332 | 2.998 | 1.405 | 2.397 | 0.033 | 0.099 | 2.106 | 1.600 | 0.032 |
| 212550 | 4.436 | 4.203 | 3.794 | 3.914 | 3.460 | 0.044 | 0.118 | 2.692 | 2.307 | 0.011 | 0.052 |
| 211048 | 3.248 | 2.979 | 2.456 | 2.794 | 2.305 | 0.047 | 0.130 | 2.371 | 2.283 | 0.020 | 0.036 |
| 210173 | 2.694 | 2.627 | 2.607 | -1.552 | 0.831 | 0.053 | 0.152 | 2.469 | 2.974 | 0.032 | 0.049 |
| 211038 | 3.122 | 5.611 | 3.963 | 1.221 | 2.684 | 0.018 | 0.081 | 1.219 | 0.766 | 0.036 | 0.025 |
| 6321 | 3.189 | 2.624 | 1.627 | 1.762 | -1.095 | 0.789 | 0.046 | 0.145 | 2.622 | 1.795 | 0.024 |
| 723423 | 1.844 | 2.365 | 1.992 | -2.304 | 0.636 | 0.069 | 0.181 | 3.866 | 2.085 | 0.020 | 0.055 |
| 725475 | 2.379 | 1.444 | 1.884 | -1.889 | 0.388 | 0.063 | 0.167 | 3.500 | 3.112 | 0.035 | 0.064 |
| 725436 | 3.696 | 4.906 | 3.728 | 2.601 | 3.145 | 0.042 | 0.112 | 2.113 | 3.383 | 0.017 | 0.058 |
| 234379 | 3.878 | 5.099 | 3.528 | 2.792 | 2.997 | 0.024 | 0.078 | 1.567 | 1.577 | 0.011 | 0.036 |
| 231316 | 2.353 | 0.819 | 0.996 | -3.210 | -0.191 | 0.041 | 0.169 | 3.495 | 2.096 | 0.034 | 0.058 |
| 231705 | 4.100 | 5.088 | 3.568 | 3.178 | 3.267 | 0.034 | 0.077 | 1.945 | 2.225 | 0.015 | 0.040 |
| 722285 | 2.289 | 1.848 | 1.511 | -2.079 | 0.256 | 0.040 | 0.172 | 2.973 | 2.103 | 0.015 | 0.057 |
| 5684 | 1.820 | -0.298 | 1.043 | -5.189 | -1.057 | 0.101 | 0.218 | 3.846 | 3.987 | 0.025 | 0.061 |
| 201367 | 2.602 | 1.654 | 2.261 | -0.444 | 1.410 | 0.058 | 0.161 | 3.213 | 1.728 | 0.019 | 0.049 |
| 722227 | 2.658 | 4.338 | 3.420 | 2.103 | 2.797 | 0.045 | 0.079 | 1.336 | 0.887 | 0.025 | 0.005 |
| 722215 | 3.665 | 4.125 | 3.002 | 1.184 | 2.170 | 0.048 | 0.113 | 2.360 | 2.828 | -0.014 | 0.047 |
| 5670 | 3.039 | 1.905 | 2.156 | -0.743 | 0.760 | 0.028 | 0.117 | 2.224 | 2.680 | 0.033 | 0.053 |
| 722249 | 3.422 | 3.714 | 3.054 | 2.526 | 2.702 | 0.023 | 0.061 | 2.016 | 1.315 | 0.015 | 0.035 |
| 722292 | 2.628 | 3.980 | 2.551 | 1.180 | 2.633 | 0.037 | 0.145 | 1.980 | 2.731 | 0.006 | 0.057 |
| 712472 | 2.853 | 3.879 | 2.867 | 0.832 | 1.518 | 0.038 | 0.128 | 2.107 | 2.270 | 0.038 | 0.045 |
| 712314 | 4.532 | 5.914 | 4.276 | 4.390 | 4.010 | 0.012 | 0.060 | 1.688 | 1.181 | 0.013 | 0.040 |
| 170316 | 1.866 | -19.220 | 0.586 | -5.727 | -1.252 | 0.095 | 0.223 | 3.920 | 3.147 | 0.033 | 0.070 |
| 171471 | 2.729 | 4.176 | 3.264 | 2.450 | 3.091 | 0.032 | 0.089 | 1.832 | 1.309 | 0.008 | 0.042 |
| 181605 | 2.074 | -2.355 | 0.267 | -6.312 | -1.709 | 0.117 | 0.246 | 4.082 | 3.503 | 0.037 | 0.077 |
| 714136 | 2.353 | 0.986 | 1.459 | -2.170 | 0.476 | 0.058 | 0.177 | 2.938 | 2.915 | 0.022 | 0.076 |
| 241553 | 3.917 | 5.936 | 4.197 | 3.981 | 3.838 | 0.034 | 0.068 | 1.267 | 1.104 | 0.022 | 0.046 |
| 715993 | 2.875 | 1.631 | 1.857 | -2.339 | 0.428 | 0.047 | 0.144 | 2.844 | 2.824 | 0.018 | 0.048 |
| 714128 | 1.995 | -0.221 | 0.784 | -5.437 | -1.262 | 0.092 | 0.213 | 3.396 | 2.453 | 0.024 | 0.075 |
| 240506 | 3.012 | 3.603 | 2.647 | 1.369 | 2.035 | 0.052 | 0.117 | 1.841 | -0.255 | 0.065 | 0.061 |
| 723580 | 3.590 | 6.660 | 4.015 | 3.460 | 3.638 | 0.007 | 0.055 | 1.485 | 1.873 | 0.010 | 0.030 |
| 210325 | 3.708 | 2.858 | 2.960 | 1.103 | 1.506 | 0.042 | 0.127 | 2.721 | 1.155 | 0.029 | 0.056 |
| 723481 | 3.643 | 2.061 | 2.921 | 0.782 | 2.127 | 0.015 | 0.115 | 1.510 | 1.386 | -0.003 | 0.039 |
| 723395 | 2.614 | 2.889 | 2.290 | -1.396 | 1.069 | 0.050 | 0.161 | 2.880 | 3.013 | 0.017 | 0.047 |
| 723346 | 3.512 | 2.951 | 2.490 | -0.487 | 1.752 | 0.067 | 0.172 | 2.872 | 2.970 | 0.029 | 0.057 |
| 723349 | 3.644 | 4.600 | 3.625 | 2.047 | 2.793 | 0.022 | 0.105 | 1.919 | 0.683 | 0.018 | 0.018 |
| 723388 | 3.804 | 2.719 | 1.947 | 0.094 | 2.125 | 0.022 | 0.123 | 2.355 | 0.936 | 0.027 | 0.066 |
| 210290 | 2.162 | 1.864 | 0.078 | -6.019 | -1.658 | 0.115 | 0.262 | 4.569 | 3.750 | 0.034 | 0.084 |
| 725619 | 3.522 | 5.600 | 3.982 | 4.167 | 3.858 | 0.014 | 0.072 | 1.381 | 0.881 | 0.012 | 0.036 |
| 725599 | 3.069 | 2.556 | 2.336 | 3.377 | 2.707 | 0.014 | 0.081 | 0.990 | 0.815 | 0.018 | 0.033 |
| 725589 | 3.367 | 3.472 | 2.944 | 0.607 | 1.792 | 0.010 | 0.097 | 2.629 | 1.178 | 0.011 | 0.024 |
| 725546 | 2.915 | 3.045 | 2.516 | -0.320 | 1.257 | 0.039 | 0.143 | 2.102 | 1.662 | 0.023 | 0.042 |
| 8410 | 2.730 | 1.606 | 1.668 | -1.501 | 0.823 | 0.057 | 0.151 | 2.858 | 2.824 | 0.036 | 0.057 |
| 230296 | 2.568 | 1.161 | 2.119 | -2.785 | 0.558 | 0.058 | 0.138 | 3.303 | 1.339 | 0.011 | 0.064 |
| 234624 | 3.984 | 4.872 | 3.682 | 3.315 | 3.625 | 0.024 | 0.095 | 1.806 | 2.914 | 0.015 | 0.057 |
| 232100 | 2.357 | 4.411 | 2.601 | -0.006 | 1.451 | 0.034 | 0.092 | 2.738 | 1.766 | 0.031 | 0.047 |
| 234656 | 3.127 | 3.985 | 3.336 | 1.336 | 2.484 | 0.032 | 0.102 | 2.274 | 1.155 | 0.023 | 0.036 |
| 234688 | 2.259 | 0.607 | 1.462 | -4.267 | -0.391 | 0.077 | 0.204 | 2.960 | 2.565 | 0.024 | 0.071 |
| 180405 | 3.287 | 4.001 | 2.989 | 1.448 | 2.361 | 0.033 | 0.110 | 2.194 | 3.311 | 0.009 | 0.055 |
| 201847 | 3.554 | 4.828 | 4.160 | 2.457 | 2.892 | 0.012 | 0.072 | 2.058 | 2.430 | 0.000 | 0.036 |
| 722546 | 3.607 | 3.889 | 3.171 | 2.024 | 2.475 | 0.027 | 0.098 | 2.077 | 2.509 | 0.018 | 0.041 |
| 722554 | 4.465 | 7.080 | 4.987 | 4.834 | 4.300 | 0.008 | 0.047 | 1.250 | 0.894 | 0.027 | 0.009 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 200590 | 3.712 | 3.769 | 2.759 | 1.262 | 2.353 | 0.043 | 0.102 | 2.080 | 2.218 | 0.012 | 0.046 |
| 200866 | 2.316 | 0.825 | 1.513 | -3.556 | -0.162 | 0.063 | 0.206 | 3.941 | 3.262 | 0.026 | 0.067 |
| 722555 | 3.837 | 5.952 | 4.317 | 3.834 | 3.622 | 0.021 | 0.078 | 1.518 | 0.871 | 0.030 | 0.036 |
| 5884 | 0.296 | 4.397 | 5.560 | 3.864 | 4.278 | 3.496 | 0.019 | 0.060 | 1.524 | 2.257 | 0.014 |
| 200535 | 1.830 | -6.630 | 0.431 | -5.326 | -1.183 | 0.115 | 0.259 | 4.137 | 3.729 | 0.031 | 0.074 |
| 731511 | 5.175 | 6.852 | 4.834 | 6.179 | 4.775 | 0.013 | 0.050 | 0.952 | 0.850 | 0.006 | 0.016 |
| 9027 | 1.012 | 3.763 | 4.934 | 3.369 | 3.106 | 3.567 | 0.031 | 0.069 | 1.851 | 2.903 | 1.292 |
| 9008 | 2.426 | 2.345 | 2.465 | 2.487 | 0.531 | 1.541 | 0.042 | 0.094 | 1.536 | 1.752 | 0.004 |
| 249094 | 3.968 | 4.393 | 3.431 | 2.373 | 2.836 | 0.006 | 0.071 | 2.046 | 1.044 | 0.020 | 0.035 |
| 8934 | 4.167 | 1.992 | -0.836 | 1.032 | -0.137 | 1.759 | 0.064 | 0.159 | 1.763 | 2.061 | 0.025 |
| 230914 | 1.784 | 3.596 | 0.028 | -5.498 | -1.220 | 0.090 | 0.236 | 3.964 | 2.906 | 0.041 | 0.080 |
| 230912 | 4.437 | 5.091 | 3.270 | 3.628 | 3.450 | 0.002 | 0.082 | 1.675 | 0.154 | 0.040 | 0.032 |
| 243904 | 2.599 | 2.713 | 2.489 | 0.892 | 2.059 | 0.025 | 0.076 | 1.940 | 2.653 | 0.013 | 0.060 |
| 249093 | 2.649 | 0.738 | 1.898 | -1.938 | 0.069 | 0.051 | 0.139 | 2.789 | 2.318 | 0.014 | 0.063 |
| 240035 | 2.362 | -2.455 | 0.662 | -5.229 | -0.889 | 0.112 | 0.236 | 4.842 | 3.341 | 0.035 | 0.075 |
| 243842 | 3.300 | 3.799 | 3.106 | 1.331 | 2.258 | 0.048 | 0.115 | 2.070 | 1.146 | 0.021 | 0.048 |
| 240051 | 0.821 | 3.689 | 4.666 | 3.409 | 3.474 | 3.407 | 0.026 | 0.081 | 1.855 | 0.788 | 0.010 |
| 248875 | 4.371 | 5.205 | 3.730 | 4.457 | 3.788 | 0.016 | 0.064 | 1.330 | 1.783 | 0.019 | 0.039 |
| 9195 | 5.574 | 2.033 | -2.127 | 0.274 | -6.881 | -1.681 | 0.128 | 0.288 | 4.779 | 4.873 | 0.034 |
| 241969 | 2.817 | 4.800 | 3.529 | 2.027 | 2.756 | 0.028 | 0.092 | 1.684 | 1.231 | 0.011 | 0.035 |
| 726141 | 2.940 | 4.450 | 3.316 | 1.518 | 2.455 | 0.029 | 0.111 | 2.190 | 1.539 | 0.014 | 0.050 |
| 241189 | 3.545 | 2.695 | 2.189 | 1.380 | 2.280 | 0.029 | 0.090 | 2.081 | 1.393 | -0.007 | 0.025 |
| 241188 | 4.502 | 7.132 | 4.912 | 4.600 | 4.386 | 0.043 | 0.108 | 1.811 | 2.880 | 0.007 | 0.036 |
| 9094 | 5.074 | 2.116 | -0.447 | 0.716 | -4.989 | -0.786 | 0.084 | 0.216 | 3.708 | 2.907 | 0.028 |
| 726288 | 2.355 | 1.967 | 1.901 | -1.410 | 0.952 | 0.068 | 0.168 | 3.721 | 2.149 | 0.025 | 0.065 |
| 241200 | 3.728 | 3.007 | 2.177 | 1.825 | 2.260 | 0.038 | 0.109 | 1.742 | 1.295 | 0.027 | 0.058 |
| 726359 | 2.739 | 1.533 | 1.949 | -1.268 | 1.046 | 0.063 | 0.171 | 3.006 | 2.256 | 0.024 | 0.066 |
| 240256 | 3.436 | 4.548 | 3.151 | 2.637 | 2.947 | 0.024 | 0.075 | 1.831 | 1.998 | 0.013 | 0.034 |
| 726388 | 3.192 | 3.713 | 2.783 | 2.248 | 2.761 | 0.039 | 0.103 | 1.692 | 1.967 | 0.023 | 0.042 |
| 245585 | 3.147 | 4.459 | 3.044 | 1.372 | 1.584 | 0.052 | 0.148 | 1.585 | 1.717 | 0.037 | 0.054 |
| 245582 | 2.996 | 5.889 | 3.684 | 1.580 | 2.727 | 0.033 | 0.108 | 1.029 | 1.655 | 0.034 | 0.054 |
| 180485 | 3.650 | 5.429 | 4.138 | 3.706 | 3.905 | 0.027 | 0.077 | 1.394 | 1.858 | 0.008 | 0.014 |
| 188775 | 3.285 | 3.592 | 2.648 | 2.188 | 2.663 | 0.030 | 0.095 | 2.252 | 1.897 | 0.022 | 0.047 |
| 180546 | 2.695 | 1.876 | 2.929 | 1.071 | 2.420 | 0.036 | 0.120 | 2.623 | 2.128 | 0.023 | 0.066 |
| 188834 | 5.003 | 7.553 | 5.206 | 6.400 | 4.903 | 0.020 | 0.060 | 1.178 | 0.430 | 0.002 | 0.031 |
| 180548 | 4.807 | 5.316 | 3.368 | 4.348 | 3.386 | 0.006 | 0.087 | 2.039 | 0.898 | -0.004 | 0.001 |
| 723745 | 3.418 | 5.721 | 3.977 | 3.143 | 3.478 | 0.011 | 0.080 | 1.662 | 1.144 | 0.024 | 0.026 |
| 723633 | 3.289 | 4.809 | 3.843 | 1.747 | 2.551 | 0.029 | 0.098 | 2.529 | 2.353 | 0.024 | 0.055 |
| 723595 | 3.783 | 6.620 | 4.703 | 3.547 | 3.564 | 0.012 | 0.073 | 1.946 | 1.398 | 0.020 | 0.042 |
| 211193 | 3.470 | 3.326 | 3.278 | 0.910 | 1.880 | 0.051 | 0.158 | 2.480 | 2.373 | 0.012 | 0.049 |
| 723531 | 2.169 | 1.071 | 1.321 | -2.304 | 0.532 | 0.043 | 0.158 | 2.937 | 1.765 | 0.022 | 0.066 |
| 211202 | 3.182 | 3.727 | 2.725 | -0.639 | 1.620 | 0.017 | 0.087 | 2.387 | 1.270 | 0.012 | 0.061 |
| 723519 | 2.755 | 3.097 | 2.785 | 1.278 | 1.769 | 0.036 | 0.111 | 2.137 | 2.075 | 0.030 | 0.046 |
| 723609 | 3.282 | 2.964 | 2.364 | 1.479 | 2.350 | 0.049 | 0.119 | 2.415 | 1.893 | 0.016 | 0.053 |
| 211203 | 0.998 | 3.284 | 4.100 | 2.292 | 2.647 | 3.077 | 0.024 | 0.097 | 2.036 | 1.375 | 0.027 |
| 723651 | 2.848 | 1.639 | 1.873 | -1.757 | 0.999 | 0.058 | 0.146 | 2.490 | 2.172 | 0.023 | 0.058 |
| 211211 | 1.508 | 0.781 | 1.652 | -3.819 | -0.525 | 0.071 | 0.186 | 3.435 | 1.589 | 0.031 | 0.070 |
| 723661 | 3.741 | 3.941 | 3.173 | 2.472 | 2.557 | 0.030 | 0.096 | 1.894 | 1.690 | 0.015 | 0.051 |
| 216855 | 2.774 | 1.789 | 2.381 | -1.386 | 0.888 | 0.052 | 0.172 | 3.235 | 2.250 | 0.019 | 0.043 |
| 723804 | 3.263 | 3.679 | 3.323 | 0.308 | 1.462 | 0.054 | 0.126 | 2.403 | 2.354 | 0.003 | 0.069 |
| 723802 | 2.786 | 2.211 | 2.156 | -1.676 | 0.463 | 0.047 | 0.126 | 2.498 | 1.831 | 0.018 | 0.043 |
| 723753 | 1.878 | -0.455 | 0.919 | -4.738 | -0.731 | 0.114 | 0.242 | 4.460 | 4.544 | 0.019 | 0.066 |
| 723700 | 2.177 | 0.864 | 1.351 | -1.932 | 0.362 | 0.077 | 0.198 | 3.345 | 3.251 | 0.028 | 0.063 |
| 6508 | 2.146 | -1.392 | 0.724 | -3.625 | -0.288 | 0.104 | 0.239 | 3.824 | 2.541 | 0.011 | 0.060 |
| 723665 | 3.873 | 5.093 | 3.743 | 2.064 | 2.531 | 0.030 | 0.073 | 2.001 | 1.216 | 0.012 | 0.044 |
| 723713 | 2.133 | 0.842 | 1.331 | -3.536 | -0.162 | 0.074 | 0.195 | 3.033 | 3.167 | 0.037 | 0.056 |
| 227232 | 2.841 | 3.380 | 2.766 | -1.763 | 1.005 | 0.047 | 0.128 | 2.451 | 1.790 | 0.022 | 0.054 |
| 724657 | 3.030 | 2.579 | 2.076 | -1.170 | 1.560 | 0.038 | 0.119 | 2.207 | 2.726 | 0.035 | 0.059 |
| 724635 | 1.956 | 2.516 | 3.831 | 1.219 | 2.280 | -0.001 | 0.064 | 1.114 | 2.381 | -0.004 | 0.044 |
| 222724 | 2.825 | 1.750 | 1.730 | -3.306 | 0.465 | 0.042 | 0.145 | 2.450 | 2.077 | 0.026 | 0.053 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 193874 | 3.645 | 3.695 | 2.585 | 2.792 | 3.113 | 0.024 | 0.119 | 2.983 | 3.637 | 0.018 | 0.038 |
| 190201 | 3.826 | 5.949 | 4.266 | 3.435 | 3.420 | 0.025 | 0.049 | 0.989 | 1.241 | 0.001 | 0.018 |
| 193876 | 4.293 | 4.759 | 2.863 | 4.469 | 3.747 | 0.020 | 0.098 | 2.171 | 2.072 | 0.021 | 0.040 |
| 9294 | 0.620 | 0.285 | 2.938 | 3.644 | 4.082 | 2.737 | 0.535 | 1.873 | 0.034 | 0.120 | 2.231 |
| 240357 | 4.374 | 5.862 | 4.373 | 4.209 | 3.908 | 0.019 | 0.081 | 1.874 | 0.838 | 0.019 | 0.039 |
| 726428 | 2.308 | 3.338 | 2.303 | 2.745 | 2.859 | 0.031 | 0.142 | 2.236 | 2.137 | 0.027 | 0.011 |
| 726516 | 3.932 | 5.234 | 3.771 | 4.111 | 3.727 | 0.016 | 0.055 | 1.108 | 1.328 | 0.017 | 0.050 |
| 724495 | 3.286 | 7.049 | 4.662 | 3.200 | 3.619 | 0.026 | 0.098 | 2.434 | 2.353 | -0.005 | 0.052 |
| 724275 | 3.093 | 4.335 | 2.715 | 2.555 | 2.607 | 0.036 | 0.081 | 1.296 | 2.234 | 0.030 | 0.046 |
| 724458 | 3.745 | 2.263 | 1.670 | 2.598 | 2.991 | 0.037 | 0.112 | 2.089 | 2.026 | -0.004 | 0.044 |
| 725892 | 2.804 | 2.764 | 2.366 | 0.608 | 1.766 | 0.054 | 0.136 | 2.318 | 1.528 | 0.014 | 0.051 |
| 727019 | 3.376 | 3.982 | 3.342 | 2.444 | 2.901 | 0.030 | 0.093 | 2.260 | 1.286 | 0.016 | 0.043 |
| 724496 | 2.733 | 2.380 | 2.283 | -1.051 | 0.607 | 0.047 | 0.151 | 2.553 | 1.999 | 0.035 | 0.056 |
| 226897 | 4.227 | 6.369 | 4.467 | 5.299 | 4.326 | 0.011 | 0.060 | 1.759 | 0.998 | 0.017 | 0.037 |
| 724509 | 3.504 | 4.277 | 3.422 | 3.159 | 3.569 | 0.056 | 0.110 | 1.819 | 1.740 | 0.009 | 0.051 |
| 226961 | 2.570 | 1.922 | 1.612 | -1.544 | 1.023 | 0.067 | 0.174 | 3.065 | 3.586 | 0.018 | 0.056 |
| 226923 | 3.336 | 3.174 | 2.931 | 0.999 | 2.033 | 0.042 | 0.115 | 2.145 | 2.116 | 0.025 | 0.059 |
| 227007 | 4.979 | 5.858 | 3.868 | 4.909 | 3.929 | 0.050 | 0.068 | 1.146 | 0.852 | 0.006 | 0.032 |
| 190012 | 2.438 | 1.430 | 1.891 | -3.315 | -0.322 | 0.083 | 0.182 | 3.425 | 1.695 | 0.033 | 0.063 |
| 180570 | 2.433 | 1.414 | 1.298 | -0.012 | 1.504 | 0.040 | 0.132 | 2.455 | 1.688 | 0.033 | 0.058 |
| 4677 | 2.595 | 2.676 | 2.006 | -1.816 | 0.185 | 0.024 | 0.120 | 1.695 | 0.926 | 0.006 | 0.035 |
| 4685 | 0.200 | 2.008 | 3.019 | 2.900 | 2.194 | 1.330 | 2.060 | 0.027 | 0.128 | 2.533 | 2.430 |
| 724540 | 4.375 | 4.780 | 4.097 | 3.997 | 3.035 | 0.040 | 0.063 | 0.929 | 1.939 | 0.014 | 0.035 |
| 221491 | 3.768 | 6.310 | 4.266 | 3.622 | 3.475 | 0.032 | 0.078 | 1.291 | 0.882 | 0.015 | 0.040 |
| 221378 | 3.353 | 3.108 | 2.677 | -0.125 | 1.742 | 0.030 | 0.149 | 2.893 | 1.677 | 0.016 | 0.053 |
| 221174 | 3.816 | 5.136 | 3.702 | 2.914 | 2.970 | 0.021 | 0.101 | 2.319 | 2.687 | 0.012 | 0.036 |
| 221130 | 3.607 | 4.887 | 3.849 | 3.056 | 3.266 | 0.033 | 0.087 | 2.374 | 1.793 | 0.010 | 0.031 |
| 227589 | 2.677 | 2.882 | 2.376 | 0.786 | 2.012 | 0.046 | 0.127 | 2.123 | 2.301 | 0.036 | 0.039 |
| 227546 | 2.375 | -0.682 | 0.644 | -3.805 | -0.241 | 0.081 | 0.201 | 3.657 | 2.746 | 0.030 | 0.070 |
| 221132 | 1.642 | -3.168 | 0.033 | -6.353 | -1.825 | 0.146 | 0.286 | 5.138 | 4.159 | 0.042 | 0.085 |
| 722670 | 3.365 | 3.410 | 3.740 | -1.478 | 0.667 | 0.038 | 0.101 | 2.394 | 2.010 | 0.016 | 0.065 |
| 722653 | 3.289 | 0.859 | 1.476 | -3.794 | 0.349 | 0.086 | 0.191 | 3.081 | 3.842 | 0.021 | 0.066 |
| 193850 | 3.527 | 5.437 | 3.340 | 0.798 | 1.678 | 0.024 | 0.103 | 2.174 | 1.227 | 0.040 | 0.047 |
| 190535 | 2.044 | 2.379 | 1.266 | -0.954 | 0.986 | 0.033 | 0.143 | 2.639 | 1.389 | 0.029 | 0.063 |
| 190024 | 1.393 | 3.558 | 4.537 | 3.212 | 2.587 | 2.961 | 0.048 | 0.098 | 2.264 | 2.327 | 0.026 |
| 180589 | 3.314 | 1.555 | 1.899 | -1.957 | 0.162 | 0.047 | 0.161 | 2.655 | 1.670 | 0.022 | 0.057 |
| 714403 | 2.207 | 0.758 | 1.269 | -2.321 | 0.490 | 0.049 | 0.145 | 2.875 | 1.549 | 0.014 | 0.056 |
| 240758 | 1.607 | -2.842 | 0.514 | -5.499 | -1.465 | 0.085 | 0.216 | 3.621 | 3.194 | 0.021 | 0.073 |
| 9530 | 3.007 | 2.363 | 2.617 | 0.127 | 1.778 | 0.049 | 0.131 | 2.449 | 2.006 | 0.049 | 0.050 |
| 714405 | 2.325 | 1.819 | 2.315 | -1.641 | 0.888 | 0.075 | 0.193 | 2.935 | 3.026 | 0.033 | 0.060 |
| 242053 | 2.163 | 0.885 | 0.841 | -3.017 | 0.108 | 0.060 | 0.193 | 3.231 | 3.052 | 0.008 | 0.062 |
| 240973 | 3.530 | 3.318 | 2.859 | 1.671 | 2.377 | 0.025 | 0.114 | 2.643 | 2.249 | 0.016 | 0.057 |
| 248915 | 4.317 | 6.968 | 4.758 | 4.654 | 3.839 | 0.009 | 0.063 | 1.640 | 1.579 | 0.013 | 0.031 |
| 9396 | 3.458 | 3.802 | 3.083 | 1.646 | 2.518 | 0.071 | 0.154 | 3.316 | 2.845 | 0.025 | 0.060 |
| 245731 | 3.909 | 6.314 | 4.532 | 4.217 | 3.930 | 0.023 | 0.081 | 1.601 | 0.437 | 0.009 | 0.044 |
| 9265 | 1.157 | 4.604 | 3.742 | 3.511 | 2.082 | 2.473 | 1.592 | 2.018 | -1.589 | 1.420 | 0.061 |
| 726697 | 4.491 | 5.438 | 3.986 | 3.970 | 3.199 | 0.045 | 0.088 | 1.318 | 1.001 | -0.009 | 0.012 |
| 726690 | 3.699 | 4.758 | 3.372 | 2.379 | 2.871 | 0.025 | 0.077 | 1.674 | 1.324 | 0.014 | 0.040 |
| 222711 | 3.538 | 4.610 | 3.515 | 3.556 | 3.939 | 0.074 | 0.111 | 1.348 | -0.419 | -0.005 | 0.025 |
| 724661 | 4.357 | 5.670 | 4.764 | 4.564 | 3.874 | 0.024 | 0.104 | 2.035 | 1.037 | 0.011 | 0.039 |
| 221658 | 2.443 | 1.226 | 1.516 | -1.678 | 0.890 | 0.051 | 0.157 | 2.405 | 3.196 | 0.012 | 0.047 |
| 724763 | 4.397 | 6.133 | 4.361 | 4.871 | 4.155 | -0.001 | 0.053 | 1.841 | -0.124 | 0.015 | 0.033 |
| 724741 | 3.867 | 6.090 | 4.365 | 3.208 | 3.363 | 0.023 | 0.074 | 1.786 | 1.334 | 0.005 | 0.028 |
| 7615 | 0.609 | 1.198 | 3.574 | 4.089 | 3.055 | 2.368 | 2.816 | 0.037 | 0.088 | 2.079 | 2.147 |
| 10011 | 2.402 | 1.427 | 1.302 | -2.167 | 0.483 | 0.085 | 0.202 | 3.296 | 3.000 | 0.047 | 0.069 |
| 727246 | 2.800 | 1.909 | 2.284 | -0.795 | 0.859 | 0.073 | 0.179 | 3.000 | 2.497 | 0.039 | 0.058 |
| 10035 | 0.901 | 4.160 | 5.572 | 4.076 | 3.542 | 3.544 | 0.043 | 0.118 | 2.157 | 3.139 | 0.021 |
| 230459 | 2.993 | 3.851 | 3.029 | 0.872 | 2.281 | 0.035 | 0.109 | 1.810 | 3.780 | 0.020 | 0.055 |
| 230456 | 2.385 | 1.030 | 1.739 | -2.909 | 0.608 | 0.069 | 0.208 | 3.732 | 3.261 | 0.033 | 0.062 |
| 230427 | 2.163 | 1.064 | 1.290 | -3.412 | 0.272 | 0.079 | 0.203 | 3.477 | 3.163 | 0.025 | 0.066 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 230408 | 2.653 | 2.518 | 2.391 | 1.168 | 2.291 | 0.039 | 0.135 | 2.338 | 1.879 | 0.024 | 0.048 |
| 233639 | 3.220 | 5.567 | 3.785 | 3.311 | 3.153 | 0.014 | 0.109 | 2.201 | 1.293 | 0.016 | 0.039 |
| 230413 | 2.409 | 1.844 | 1.843 | -1.797 | 0.643 | 0.044 | 0.164 | 3.272 | 2.397 | 0.027 | 0.057 |
| 230402 | 2.839 | 4.052 | 2.852 | 0.205 | 1.683 | 0.060 | 0.129 | 2.365 | 1.563 | 0.023 | 0.053 |
| 724940 | 2.553 | 5.491 | 4.078 | 2.541 | 2.929 | 0.025 | 0.101 | 1.996 | 2.311 | 0.027 | 0.035 |
| 724911 | 4.057 | 4.145 | 3.001 | 1.047 | 2.048 | 0.037 | 0.086 | 1.682 | 0.404 | 0.023 | 0.035 |
| 7632 | 2.418 | 0.187 | 1.291 | -3.464 | -0.283 | 0.084 | 0.196 | 3.379 | 3.308 | 0.030 | 0.064 |
| 221596 | 2.981 | 2.795 | 1.925 | -0.806 | 1.467 | 0.037 | 0.145 | 3.155 | 2.176 | 0.029 | 0.061 |
| 7787 | 1.700 | 4.390 | 3.168 | -0.456 | 2.279 | 0.043 | 0.096 | 1.685 | 2.872 | 0.008 | 0.052 |
| 240161 | 1.586 | 1.889 | 1.982 | -1.483 | 0.351 | 0.051 | 0.167 | 3.232 | 1.346 | 0.020 | 0.036 |
| 9041 | 0.958 | 1.167 | 3.370 | 4.654 | 3.530 | 2.514 | 2.847 | 0.043 | 0.101 | 2.172 | 3.433 |
| 240142 | 3.228 | 3.655 | 2.753 | 0.669 | 1.923 | 0.037 | 0.103 | 2.071 | 1.826 | 0.019 | 0.052 |
| 713876 | 3.171 | 2.495 | 2.195 | 1.133 | 2.073 | 0.051 | 0.126 | 2.771 | 1.588 | 0.023 | 0.042 |
| 240153 | 4.235 | 5.443 | 3.695 | 4.082 | 3.715 | 0.021 | 0.036 | 1.086 | 0.981 | 0.017 | 0.034 |
| 725824 | 3.225 | 3.009 | 2.439 | 1.359 | 1.917 | 0.049 | 0.126 | 1.608 | 1.627 | 0.017 | 0.034 |
| 8748 | 3.561 | 2.804 | 1.414 | 1.954 | -1.436 | 0.989 | 0.061 | 0.161 | 2.926 | 2.441 | 0.019 |
| 714735 | 2.637 | 2.447 | 2.575 | 0.595 | 2.266 | 0.035 | 0.132 | 2.352 | 1.593 | 0.016 | 0.055 |
| 714690 | 2.652 | 0.154 | 1.300 | -2.360 | -0.050 | 0.075 | 0.188 | 2.999 | 2.459 | 0.018 | 0.049 |
| 714682 | 2.878 | 3.140 | 2.334 | 0.862 | 2.101 | 0.066 | 0.115 | 1.124 | 1.482 | 0.018 | 0.053 |
| 714673 | 2.704 | 4.950 | 3.142 | 1.458 | 2.515 | 0.015 | 0.089 | 1.761 | 0.627 | 0.012 | 0.039 |
| 250122 | 2.934 | 3.691 | 2.944 | 1.498 | 2.660 | 0.029 | 0.080 | 1.372 | 1.356 | 0.022 | 0.041 |
| 250112 | 3.326 | 3.645 | 3.373 | 0.985 | 2.194 | 0.042 | 0.132 | 2.464 | 2.746 | 0.030 | 0.045 |
| 714648 | 3.602 | 2.856 | 3.079 | 2.494 | 2.706 | 0.056 | 0.091 | 1.511 | 1.512 | 0.025 | 0.049 |
| 250068 | 3.638 | 4.574 | 3.519 | 2.872 | 2.962 | 0.034 | 0.091 | 1.513 | 1.895 | 0.019 | 0.046 |
| 252664 | 2.364 | -0.105 | 1.088 | -3.958 | -0.281 | 0.102 | 0.234 | 4.156 | 2.517 | 0.030 | 0.076 |
| 230302 | 4.448 | 5.530 | 3.968 | 3.787 | 3.437 | 0.018 | 0.069 | 1.177 | 0.895 | 0.021 | 0.044 |
| 713315 | 2.928 | 3.899 | 2.919 | 1.236 | 2.192 | 0.065 | 0.141 | 2.390 | 2.048 | 0.012 | 0.060 |
| 713345 | 1.669 | 0.785 | 1.799 | -3.046 | -0.510 | 0.050 | 0.151 | 2.961 | 3.487 | 0.021 | 0.059 |
| 251627 | 2.139 | 2.663 | 2.326 | -0.575 | 1.150 | 0.055 | 0.174 | 3.239 | 1.353 | 0.032 | 0.061 |
| 252261 | 3.143 | 3.922 | 2.862 | 3.023 | 3.275 | 0.023 | 0.092 | 2.115 | 3.997 | 0.013 | 0.042 |
| 716267 | 3.639 | 3.234 | 2.548 | 1.872 | 2.240 | 0.004 | 0.086 | 2.452 | 1.695 | 0.009 | 0.042 |
| 251995 | 2.864 | 1.206 | 1.814 | -1.651 | 0.904 | 0.051 | 0.176 | 3.277 | 2.345 | 0.035 | 0.071 |
| 253926 | 3.493 | 2.692 | 2.557 | 2.574 | 2.888 | 0.031 | 0.054 | 1.546 | 2.161 | 0.021 | 0.031 |
| 251963 | 3.363 | 4.332 | 3.421 | 1.804 | 2.621 | 0.006 | 0.096 | 2.340 | 2.477 | 0.019 | 0.054 |
| 716192 | 3.343 | 4.666 | 3.317 | 0.939 | 2.376 | 0.046 | 0.114 | 2.046 | 1.280 | 0.028 | 0.049 |
| 250301 | 3.951 | 4.511 | 3.473 | 2.351 | 2.726 | 0.041 | 0.084 | 1.130 | 1.203 | 0.023 | 0.029 |
| 250324 | 1.985 | -0.836 | 0.267 | -4.430 | -0.693 | 0.094 | 0.220 | 3.225 | 2.430 | 0.036 | 0.074 |
| 250329 | 3.071 | 4.793 | 3.593 | 2.145 | 2.711 | 0.056 | 0.129 | 2.137 | 2.232 | 0.018 | 0.053 |
| 250342 | 2.283 | 0.029 | 1.094 | -4.177 | -0.406 | 0.083 | 0.207 | 3.501 | 2.981 | 0.029 | 0.068 |
| 716351 | 2.134 | 0.862 | 1.740 | -3.621 | -0.024 | 0.074 | 0.188 | 3.516 | 1.828 | 0.027 | 0.064 |
| 201115 | 1.981 | -0.743 | 0.951 | -4.851 | -0.752 | 0.094 | 0.236 | 3.893 | 3.072 | 0.040 | 0.071 |
| 251063 | 3.668 | 3.708 | 3.070 | 0.746 | 1.911 | 0.050 | 0.115 | 2.296 | 1.802 | 0.045 | 0.041 |
| 715076 | 4.000 | 5.169 | 3.756 | 4.169 | 3.668 | 0.013 | 0.082 | 1.932 | 1.765 | 0.006 | 0.034 |
| 714996 | 3.559 | 4.815 | 4.011 | 2.368 | 3.338 | 0.012 | 0.094 | 2.401 | 2.308 | 0.003 | 0.000 |
| 714981 | 2.703 | 2.030 | 2.431 | -0.375 | 1.312 | 0.058 | 0.165 | 3.040 | 3.633 | 0.021 | 0.062 |
| 726063 | 0.735 | 0.775 | 1.638 | -3.107 | -0.094 | 0.041 | 0.159 | 3.048 | 0.887 | 0.040 | 0.066 |
| 726051 | 3.159 | 4.920 | 3.670 | 3.563 | 3.396 | 0.027 | 0.073 | 1.672 | 1.442 | 0.013 | 0.047 |
| 726081 | 2.072 | -2.015 | 0.531 | -5.434 | -1.171 | 0.097 | 0.213 | 3.452 | 3.460 | 0.022 | 0.076 |
| 726031 | 2.381 | 1.484 | 1.622 | -1.662 | 0.784 | 0.070 | 0.194 | 3.555 | 2.556 | 0.014 | 0.064 |
| 726009 | 2.688 | 2.113 | 2.458 | -1.313 | 1.011 | 0.060 | 0.152 | 2.532 | 2.069 | 0.030 | 0.053 |
| 726010 | 4.329 | 5.820 | 4.214 | 3.959 | 3.904 | 0.025 | 0.079 | 1.801 | 0.665 | 0.013 | 0.041 |
| 725974 | 3.753 | 5.867 | 3.916 | 3.520 | 3.726 | 0.015 | 0.076 | 1.486 | 1.097 | 0.015 | 0.043 |
| 726049 | 4.410 | 4.668 | 3.356 | 3.241 | 3.284 | 0.029 | 0.101 | 2.587 | 1.036 | 0.035 | 0.036 |
| 241596 | 4.251 | 4.665 | 3.544 | 1.452 | 1.972 | 0.032 | 0.118 | 2.993 | 1.084 | 0.005 | 0.027 |
| 201678 | 3.155 | 2.758 | 1.166 | 1.058 | -1.653 | 0.644 | 0.060 | 0.162 | 2.934 | 2.357 | 0.022 |
| 205209 | 2.607 | 1.972 | 2.048 | -1.992 | 0.437 | 0.043 | 0.148 | 3.404 | 2.996 | 0.017 | 0.060 |
| 205202 | 2.955 | 2.876 | 3.295 | 3.915 | 3.117 | 0.064 | 0.099 | 1.579 | 1.415 | 0.018 | 0.065 |
| 215258 | 2.160 | 1.703 | 1.994 | -1.742 | 0.726 | 0.050 | 0.147 | 2.405 | 3.220 | 0.019 | 0.058 |
| 215254 | 2.980 | 5.427 | 3.612 | 2.035 | 2.872 | 0.025 | 0.099 | 1.481 | 1.509 | 0.012 | 0.037 |
| 201718 | 2.262 | 3.737 | 2.794 | 1.469 | 2.593 | 0.036 | 0.110 | 2.259 | 2.331 | 0.008 | 0.061 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 212904 | 3.018 | 1.079 | 2.228 | -0.284 | 1.496 | 0.067 | 0.152 | 2.309 | 2.397 | 0.005 | 0.048 |
| 215144 | 3.528 | 4.115 | 3.271 | 4.110 | 3.106 | 0.030 | 0.098 | 1.784 | 1.451 | 0.010 | 0.020 |
| 719480 | 2.994 | 4.762 | 3.238 | 2.416 | 3.500 | 0.013 | 0.051 | 0.955 | 0.547 | -0.028 | 0.041 |
| 210519 | 2.795 | 2.287 | 2.440 | -1.463 | 0.900 | 0.091 | 0.206 | 3.595 | 3.677 | 0.027 | 0.069 |
| 210449 | 3.002 | 3.409 | 3.010 | 1.618 | 2.589 | 0.032 | 0.126 | 2.416 | 2.639 | 0.012 | 0.044 |
| 212271 | 4.839 | 4.752 | 3.999 | 3.226 | 3.537 | 0.012 | 0.089 | 1.675 | 2.093 | -0.015 | 0.015 |
| 723738 | 2.582 | 1.711 | 1.905 | -2.203 | 0.608 | 0.050 | 0.149 | 2.908 | 2.547 | 0.021 | 0.052 |
| 723726 | 2.453 | 3.546 | 3.476 | 0.920 | 1.340 | 0.058 | 0.114 | 2.971 | 1.883 | 0.036 | 0.033 |
| 6674 | 2.667 | 1.920 | 1.234 | 1.126 | -2.677 | 0.069 | 0.081 | 0.178 | 2.561 | 2.814 | 0.023 |
| 210709 | 2.466 | -0.653 | 0.833 | -4.973 | -0.985 | 0.090 | 0.240 | 4.141 | 3.390 | 0.036 | 0.074 |
| 723956 | 3.051 | 2.345 | 2.148 | 1.224 | 2.298 | 0.037 | 0.122 | 2.878 | 2.465 | 0.035 | 0.043 |
| 250514 | 3.430 | 3.792 | 2.981 | 0.784 | 2.440 | 0.056 | 0.135 | 3.053 | 3.667 | 0.021 | 0.061 |
| 250704 | 2.251 | 1.263 | 1.770 | -1.141 | 0.802 | 0.050 | 0.172 | 3.146 | 2.262 | 0.006 | 0.051 |
| 250786 | 3.925 | 4.705 | 3.545 | 2.576 | 3.302 | 0.026 | 0.102 | 3.117 | 1.807 | 0.016 | 0.038 |
| 722842 | 1.648 | -1.385 | 0.440 | -4.333 | -0.859 | 0.079 | 0.208 | 3.892 | 2.808 | 0.027 | 0.069 |
| 722830 | 2.087 | -0.094 | 0.656 | -4.708 | -0.845 | 0.095 | 0.246 | 3.981 | 4.212 | 0.031 | 0.063 |
| 722889 | 3.383 | 3.032 | 2.713 | 1.388 | 2.657 | 0.043 | 0.130 | 2.498 | 1.978 | 0.028 | 0.033 |
| 719311 | 1.854 | 3.666 | 2.925 | 0.002 | 1.223 | 0.049 | 0.141 | 1.963 | 1.714 | 0.025 | 0.031 |
| 716504 | 3.219 | 3.225 | 2.790 | 0.506 | 2.204 | 0.019 | 0.096 | 2.480 | 1.143 | 0.009 | 0.061 |
| 261303 | 2.133 | 0.273 | 1.270 | -3.562 | -0.427 | 0.074 | 0.187 | 3.416 | 3.085 | 0.027 | 0.062 |
| 230620 | 3.078 | 3.385 | 3.495 | 3.077 | 3.109 | 0.039 | 0.129 | 2.242 | 2.139 | 0.012 | 0.026 |
| 233679 | 1.881 | 2.702 | 1.763 | 1.119 | 2.376 | 0.011 | 0.083 | 1.039 | 0.534 | 0.023 | 0.028 |
| 233673 | 3.840 | 5.445 | 3.945 | 4.066 | 3.832 | 0.024 | 0.066 | 1.327 | 1.104 | -0.004 | 0.038 |
| 233661 | 3.618 | 3.240 | 2.649 | 1.334 | 2.443 | 0.049 | 0.130 | 2.322 | 3.349 | 0.025 | 0.054 |
| 232109 | 2.833 | 3.000 | 2.668 | -1.217 | 0.944 | 0.038 | 0.132 | 2.511 | 3.831 | 0.020 | 0.064 |
| 233670 | 4.021 | 5.332 | 3.402 | 1.965 | 3.047 | 0.023 | 0.102 | 2.176 | 2.460 | 0.020 | 0.051 |
| 230591 | 2.698 | 1.657 | 1.912 | -1.893 | 0.659 | 0.067 | 0.188 | 3.421 | 4.217 | 0.028 | 0.071 |
| 230617 | 3.409 | 3.714 | 2.784 | 0.484 | 1.841 | 0.038 | 0.136 | 3.065 | 2.008 | 0.026 | 0.061 |
| 233678 | 2.356 | 1.068 | 1.685 | -2.971 | -0.101 | 0.059 | 0.152 | 2.563 | 1.947 | 0.024 | 0.054 |
| 231485 | 4.138 | 5.306 | 3.902 | 4.295 | 3.926 | 0.027 | 0.064 | 1.793 | 2.615 | 0.007 | 0.038 |
| 252156 | 2.577 | 4.334 | 2.969 | -1.015 | 1.224 | 0.052 | 0.148 | 2.807 | 2.533 | 0.006 | 0.057 |
| 716416 | 1.780 | -0.354 | 0.980 | -4.669 | -0.968 | 0.082 | 0.214 | 4.047 | 2.672 | 0.029 | 0.072 |
| 252129 | 0.976 | -0.584 | 0.406 | -6.025 | -1.526 | 0.064 | 0.204 | 3.249 | 2.466 | 0.034 | 0.058 |
| 716403 | 2.882 | 3.909 | 1.711 | -0.579 | 1.108 | 0.048 | 0.119 | 1.611 | 0.332 | 0.065 | 0.048 |
| 716463 | 3.188 | 4.851 | 3.492 | 3.548 | 3.764 | -0.005 | 0.089 | 1.870 | 1.838 | 0.012 | 0.027 |
| 715146 | 2.725 | 5.177 | 3.569 | 2.108 | 2.466 | 0.016 | 0.092 | 2.428 | 0.756 | -0.008 | 0.032 |
| 252735 | 2.284 | 1.049 | 1.257 | -0.911 | 1.541 | 0.050 | 0.106 | 2.516 | 1.926 | 0.020 | 0.033 |
| 241901 | 3.009 | 1.982 | 1.889 | -0.792 | 1.274 | 0.054 | 0.154 | 2.897 | 2.404 | 0.028 | 0.064 |
| 242111 | 3.993 | 4.912 | 2.912 | 2.965 | 2.445 | 0.042 | 0.111 | 2.076 | 1.494 | 0.019 | 0.020 |
| 9141 | 3.725 | 4.297 | 3.371 | 1.870 | 2.755 | 0.050 | 0.128 | 2.722 | 4.837 | 0.023 | 0.063 |
| 726385 | 4.374 | 6.784 | 4.806 | 5.254 | 4.476 | 0.015 | 0.042 | 1.275 | 1.103 | 0.011 | 0.030 |
| 240255 | 3.460 | 4.024 | 3.259 | 0.732 | 2.174 | 0.037 | 0.128 | 2.584 | 2.406 | 0.022 | 0.048 |
| 241497 | 2.048 | -3.995 | 0.273 | -5.610 | -1.378 | 0.114 | 0.258 | 4.367 | 3.514 | 0.038 | 0.072 |
| 727020 | 2.790 | 2.503 | 2.208 | -1.536 | 0.176 | 0.044 | 0.129 | 3.769 | 2.040 | 0.015 | 0.048 |
| 238642 | 2.419 | 2.038 | 1.416 | -1.953 | 0.698 | 0.064 | 0.154 | 2.539 | 2.883 | 0.009 | 0.051 |
| 8886 | 1.316 | 4.670 | 2.108 | 3.784 | 1.156 | -4.965 | -0.842 | 0.116 | 0.243 | 4.294 | 5.357 |
| 231558 | 3.531 | 5.919 | 4.398 | 4.312 | 3.921 | 0.032 | 0.072 | 1.668 | 0.915 | 0.014 | 0.029 |
| 231014 | 4.654 | 7.276 | 4.969 | 6.169 | 4.989 | 0.016 | 0.050 | 0.919 | 1.093 | 0.019 | 0.033 |
| 231575 | 2.329 | 0.084 | 1.344 | -4.252 | -0.266 | 0.084 | 0.181 | 3.163 | 2.268 | 0.027 | 0.060 |
| 231576 | 4.024 | 3.006 | 2.018 | 2.472 | 2.419 | 0.020 | 0.073 | 1.720 | 2.854 | 0.008 | 0.034 |
| 231119 | 3.383 | 2.731 | 2.577 | -1.571 | 1.400 | 0.043 | 0.131 | 2.817 | 2.375 | 0.023 | 0.036 |
| 213563 | 2.785 | 2.253 | 2.165 | -1.297 | 0.970 | 0.053 | 0.188 | 3.181 | 1.934 | 0.034 | 0.065 |
| 714770 | 4.336 | 6.333 | 3.946 | 3.093 | 3.209 | 0.026 | 0.083 | 1.716 | 1.179 | 0.034 | 0.048 |
| 714786 | 3.185 | 6.817 | 4.546 | 3.344 | 3.233 | 0.007 | 0.096 | 1.970 | 2.742 | 0.016 | 0.040 |
| 714752 | 3.648 | 2.476 | 2.456 | 0.516 | 1.705 | 0.018 | 0.047 | 1.874 | 1.051 | 0.003 | 0.060 |
| 714707 | 2.756 | 3.660 | 2.669 | -0.801 | 1.279 | 0.046 | 0.157 | 3.102 | 2.247 | 0.028 | 0.067 |
| 714710 | 2.582 | 3.192 | 2.308 | -1.990 | 0.391 | 0.060 | 0.158 | 2.532 | 2.123 | 0.027 | 0.065 |
| 250160 | 2.266 | 1.026 | 1.725 | -3.556 | -0.099 | 0.078 | 0.204 | 3.420 | 3.652 | 0.025 | 0.071 |
| 250372 | 2.463 | -2.225 | 0.055 | -1.837 | -0.043 | 0.060 | 0.192 | 3.380 | 2.421 | 0.043 | 0.058 |
| 250271 | 1.955 | 4.321 | 3.516 | -2.956 | -0.076 | 0.037 | 0.148 | 3.104 | 0.769 | 0.025 | 0.064 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 222338 | 3.146 | 1.251 | 1.847 | -0.142 | 1.275 | 0.029 | 0.141 | 2.277 | 1.375 | 0.015 | 0.039 |
| 715769 | 3.977 | 4.650 | 3.513 | 4.207 | 4.006 | 0.012 | 0.074 | 0.572 | 2.836 | -0.001 | 0.060 |
| 726607 | 2.019 | 4.974 | 3.347 | 1.694 | 2.539 | 0.031 | 0.073 | 1.562 | 1.004 | 0.032 | 0.024 |
| 240393 | 4.006 | 5.276 | 3.830 | 2.377 | 2.974 | 0.032 | 0.087 | 1.525 | 1.257 | 0.015 | 0.032 |
| 240354 | 2.633 | 0.337 | 1.208 | -2.738 | 0.125 | 0.085 | 0.195 | 3.245 | 2.429 | 0.030 | 0.067 |
| 241991 | 1.565 | -0.152 | 1.182 | -3.752 | -0.613 | 0.056 | 0.186 | 3.969 | 2.413 | 0.022 | 0.055 |
| 245937 | 3.269 | 3.615 | 2.768 | 1.171 | 2.197 | 0.030 | 0.092 | 1.717 | 1.201 | -0.006 | 0.046 |
| 722730 | 2.929 | 2.544 | 2.147 | -1.184 | 0.974 | 0.051 | 0.143 | 2.848 | 2.647 | 0.022 | 0.051 |
| 201745 | 4.041 | 5.480 | 3.932 | 2.871 | 3.036 | 0.020 | 0.067 | 1.675 | 2.114 | 0.014 | 0.045 |
| 722812 | 1.137 | 2.686 | 2.640 | 1.627 | 2.492 | 0.441 | 1.917 | 0.050 | 0.134 | 2.189 | 2.272 |
| 724110 | 3.931 | 6.806 | 4.815 | 4.951 | 3.764 | 0.022 | 0.062 | 1.418 | 1.465 | 0.007 | 0.022 |
| 724057 | 2.023 | 0.125 | 1.317 | -3.621 | -0.400 | 0.083 | 0.216 | 3.601 | 2.519 | 0.022 | 0.074 |
| 6751 | 1.837 | 2.888 | 3.183 | 2.430 | 1.164 | 2.297 | 0.046 | 0.107 | 2.013 | 0.920 | 0.023 |
| 211410 | 3.087 | 4.234 | 3.330 | 0.487 | 2.361 | 0.025 | 0.072 | 0.569 | 0.729 | 0.018 | 0.033 |
| 723891 | 2.743 | 2.931 | 2.412 | -1.223 | 0.213 | 0.096 | 0.194 | 3.019 | 1.783 | 0.035 | 0.049 |
| 6681 | 0.674 | 0.749 | 2.753 | 3.049 | 3.406 | 2.958 | -0.691 | 1.415 | 0.057 | 0.146 | 2.577 |
| 210664 | 3.940 | 4.759 | 3.197 | 1.776 | 2.564 | 0.025 | 0.107 | 1.768 | 1.926 | 0.023 | 0.044 |
| 6861 | 5.051 | 1.804 | -0.785 | 0.625 | 2.548 | -5.017 | -0.822 | 0.091 | 0.237 | 3.894 | 2.765 |
| 726822 | 3.639 | 3.233 | 2.838 | 0.277 | 2.097 | 0.030 | 0.139 | 2.343 | 2.360 | 0.024 | 0.047 |
| 9418 | 2.175 | 0.262 | 1.455 | -3.940 | -0.237 | 0.103 | 0.213 | 4.214 | 3.525 | 0.038 | 0.086 |
| 240532 | 2.482 | 3.360 | 3.813 | 2.908 | -0.052 | 2.152 | 0.030 | 0.104 | 2.424 | 1.972 | 0.004 |
| 726765 | 3.014 | 2.048 | 2.098 | -1.629 | 0.876 | 0.050 | 0.153 | 2.688 | 2.227 | 0.009 | 0.054 |
| 726774 | 2.087 | 0.694 | 1.032 | -1.369 | 0.962 | 0.053 | 0.164 | 3.377 | 2.874 | 0.008 | 0.058 |
| 260444 | 3.723 | 3.709 | 2.918 | 2.042 | 3.426 | 0.024 | 0.092 | 1.823 | 1.054 | 0.010 | 0.049 |
| 260526 | 3.236 | 4.021 | -0.231 | 3.322 | 2.406 | 2.750 | 0.022 | 0.106 | 2.427 | 1.753 | 0.017 |
| 268025 | 2.897 | 1.004 | 1.811 | -1.928 | -3.913 | 0.061 | 0.184 | 3.110 | 2.703 | 0.021 | 0.065 |
| 241989 | 3.053 | 2.317 | 2.501 | 0.618 | 2.667 | 0.018 | 0.131 | 2.285 | 2.223 | 0.001 | 0.051 |
| 241988 | 1.632 | -0.607 | 0.197 | -5.389 | -1.188 | 0.092 | 0.214 | 3.235 | 2.712 | 0.026 | 0.067 |
| 726415 | 2.568 | 4.131 | 3.249 | 0.806 | 1.788 | 0.027 | 0.099 | 1.050 | 1.244 | 0.005 | 0.051 |
| 245550 | 2.525 | 2.767 | 2.813 | 0.221 | 1.796 | 0.036 | 0.122 | 2.783 | 0.669 | 0.015 | 0.045 |
| 268001 | 4.662 | 7.689 | 4.917 | 4.351 | 4.125 | 0.015 | 0.048 | 1.895 | 2.018 | 0.001 | 0.034 |
| 268098 | 3.092 | 4.777 | 3.616 | 1.823 | 2.785 | 0.017 | 0.056 | 0.828 | 1.367 | 0.027 | 0.033 |
| 719671 | 3.395 | 5.467 | 3.557 | 2.749 | 2.671 | 0.035 | 0.088 | 1.766 | 2.168 | 0.009 | 0.030 |
| 724241 | 2.705 | 1.373 | 2.597 | 0.800 | 1.624 | 0.050 | 0.137 | 2.697 | 2.077 | 0.047 | 0.056 |
| 724227 | 2.554 | 2.275 | 2.011 | 1.405 | 2.133 | 0.035 | 0.099 | 1.503 | 1.554 | 0.037 | 0.067 |
| 6847 | 0.820 | 0.171 | 2.945 | 2.567 | 2.136 | 2.455 | 0.836 | 2.168 | 0.025 | 0.095 | 1.304 |
| 6830 | 2.338 | 0.127 | 1.013 | -4.340 | -0.610 | 0.068 | 0.203 | 3.522 | 3.513 | 0.028 | 0.057 |
| 724065 | 4.205 | 4.947 | 3.753 | 4.097 | 3.422 | 0.026 | 0.071 | 1.513 | 1.878 | 0.016 | 0.043 |
| 6795 | 0.139 | 0.577 | 3.495 | 3.732 | 5.491 | 3.784 | 3.338 | 3.435 | 0.021 | 0.088 | 0.755 |
| 6898 | 4.217 | 6.724 | 3.690 | 4.616 | 4.903 | 4.299 | 0.028 | 0.077 | 1.824 | 1.489 | 0.018 |
| 724177 | 3.703 | 6.245 | 4.356 | 3.995 | 3.772 | 0.017 | 0.081 | 2.096 | 1.749 | 0.028 | 0.053 |
| 724187 | 3.488 | 6.058 | 3.959 | 1.966 | 2.978 | 0.033 | 0.060 | 1.632 | 1.595 | 0.005 | 0.042 |
| 724223 | 2.690 | 1.192 | 1.762 | -1.815 | 0.654 | 0.075 | 0.188 | 3.162 | 2.923 | 0.021 | 0.058 |
| 210936 | 3.693 | 5.437 | 3.274 | 1.764 | 2.733 | 0.018 | 0.087 | 1.920 | 1.315 | 0.033 | 0.029 |
| 250129 | 2.332 | 3.133 | 2.464 | 0.553 | 1.939 | 0.040 | 0.139 | 3.038 | 1.856 | 0.032 | 0.063 |
| 714653 | 4.233 | 6.605 | 4.620 | 4.631 | 3.980 | 0.032 | 0.066 | 1.444 | 0.750 | 0.018 | 0.023 |
| 250094 | 1.941 | -0.802 | 0.553 | -4.979 | -0.828 | 0.103 | 0.218 | 3.922 | 2.902 | 0.029 | 0.062 |
| 9708 | 0.666 | 1.926 | 3.803 | 3.843 | 2.731 | 1.731 | 2.411 | 0.030 | 0.098 | 2.386 | 1.673 |
| 714628 | 2.985 | 3.755 | 3.248 | 2.698 | 3.009 | 0.028 | 0.097 | 1.682 | 1.924 | 0.023 | 0.041 |
| 252366 | 2.725 | 3.761 | 3.214 | 0.708 | 1.819 | 0.033 | 0.120 | 2.369 | 2.656 | 0.007 | 0.042 |
| 714575 | 4.661 | 5.999 | 4.278 | 5.454 | 4.375 | 0.016 | 0.060 | 1.235 | 1.532 | 0.021 | 0.027 |
| 9696 | 2.566 | 0.925 | 1.665 | -2.295 | 0.272 | 0.073 | 0.175 | 3.325 | 2.440 | 0.040 | 0.055 |
| 714489 | 3.574 | 3.930 | 2.898 | 0.582 | 1.923 | 0.016 | 0.109 | 1.529 | 0.531 | 0.031 | 0.057 |
| 714612 | 2.365 | 0.045 | 1.149 | -4.178 | -0.099 | 0.078 | 0.212 | 3.825 | 3.468 | 0.021 | 0.065 |
| 250086 | 2.088 | -0.763 | 0.796 | -3.575 | -0.117 | 0.069 | 0.220 | 4.061 | 3.007 | 0.026 | 0.064 |
| 250091 | 1.964 | -4.938 | 0.262 | -6.348 | -1.434 | 0.149 | 0.301 | 5.456 | 5.043 | 0.042 | 0.087 |
| 714656 | 3.108 | 2.681 | 2.214 | 0.436 | 1.475 | 0.044 | 0.124 | 2.402 | 3.252 | 0.016 | 0.052 |
| 250242 | 2.917 | 1.986 | 1.839 | -0.756 | 1.178 | 0.060 | 0.152 | 2.616 | 2.172 | 0.022 | 0.056 |
| 8907 | 1.864 | 3.202 | -2.422 | 0.380 | -5.272 | -0.867 | 0.126 | 0.280 | 4.675 | 4.592 | 0.038 |
| 233715 | 3.223 | 3.215 | 3.075 | 2.268 | 2.919 | 0.012 | 0.081 | 2.234 | 2.262 | 0.011 | 0.046 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 230812 | 3.182 | 4.397 | 2.866 | 1.321 | 1.868 | 0.017 | 0.112 | 1.668 | 1.130 | 0.020 | 0.028 |
| 233698 | 3.692 | 4.071 | 3.367 | 2.609 | 2.409 | 0.021 | 0.093 | 1.602 | 1.285 | 0.035 | 0.034 |
| 233751 | 3.922 | 4.928 | 3.983 | 3.857 | 3.688 | 0.020 | 0.084 | 1.940 | 0.931 | 0.039 | 0.044 |
| 230014 | 3.459 | 0.758 | 2.764 | -2.201 | 0.070 | 0.074 | 0.060 | 1.664 | 1.162 | 0.041 | 0.053 |
| 713036 | 3.509 | 4.109 | 2.897 | 2.234 | 3.180 | 0.011 | 0.090 | 2.251 | 2.223 | 0.017 | 0.044 |
| 221391 | 2.596 | 1.947 | 1.619 | -2.144 | 0.672 | 0.067 | 0.159 | 2.829 | 3.301 | 0.026 | 0.054 |
| 221427 | 2.643 | 1.788 | 2.046 | -1.931 | 0.741 | 0.070 | 0.170 | 2.988 | 2.429 | 0.029 | 0.058 |
| 221443 | 2.046 | 3.215 | 2.505 | 0.707 | 1.337 | 0.043 | 0.112 | 1.693 | 1.699 | 0.005 | 0.042 |
| 713077 | 2.014 | -0.803 | 0.754 | -5.633 | -1.310 | 0.093 | 0.242 | 4.051 | 3.246 | 0.026 | 0.074 |
| 713134 | 4.585 | 4.206 | 3.419 | 1.986 | 2.881 | 0.032 | 0.095 | 2.122 | 1.840 | 0.013 | 0.036 |
| 713262 | 2.075 | 1.576 | 0.997 | -0.658 | 1.956 | 0.044 | 0.135 | 2.369 | 2.041 | 0.026 | 0.056 |
| 230148 | 1.751 | -1.438 | 0.774 | -5.421 | -1.162 | 0.086 | 0.221 | 4.729 | 2.692 | 0.035 | 0.074 |
| 713186 | 2.525 | 1.522 | 2.005 | -2.068 | 0.885 | 0.050 | 0.179 | 3.324 | 2.494 | 0.030 | 0.063 |
| 233790 | 2.900 | 4.202 | 2.697 | 1.386 | 2.432 | 0.018 | 0.129 | 2.083 | 2.784 | -0.005 | 0.034 |
| 713222 | 4.249 | 6.555 | 4.693 | 4.872 | 4.022 | 0.014 | 0.073 | 1.467 | 1.512 | 0.019 | 0.039 |
| 230371 | 2.942 | 2.802 | 3.071 | 0.269 | 1.759 | 0.042 | 0.125 | 1.991 | 1.321 | 0.015 | 0.043 |
| 233820 | 4.126 | 6.449 | 4.407 | 4.477 | 4.453 | 0.008 | 0.072 | 1.218 | 2.052 | 0.014 | 0.041 |
| 716126 | 2.931 | 2.758 | 2.411 | -0.188 | 1.298 | 0.049 | 0.118 | 2.336 | 2.419 | 0.024 | 0.055 |
| 240977 | 1.990 | -0.610 | 0.867 | -4.984 | -0.726 | 0.106 | 0.249 | 4.402 | 4.043 | 0.025 | 0.081 |
| 714505 | 2.614 | 1.982 | 1.830 | 0.227 | 2.394 | 0.030 | 0.124 | 2.129 | 0.642 | 0.027 | 0.045 |
| 251664 | 2.610 | 2.468 | 2.589 | -1.122 | 1.382 | 0.064 | 0.166 | 3.133 | 2.667 | 0.032 | 0.071 |
| 251666 | 1.970 | -1.081 | 0.424 | -5.636 | -1.664 | 0.096 | 0.233 | 3.709 | 3.322 | 0.038 | 0.076 |
| 251669 | 3.664 | 4.217 | 3.204 | 1.490 | 2.860 | 0.041 | 0.130 | 2.590 | 1.638 | 0.026 | 0.055 |
| 714072 | 4.252 | 3.978 | 3.131 | 2.549 | 3.044 | 0.018 | 0.088 | 1.958 | 1.109 | 0.027 | 0.028 |
| 9162 | 1.924 | 4.230 | 3.192 | -1.360 | 0.418 | 2.916 | -4.495 | -0.618 | 0.089 | 0.227 | 3.840 |
| 240301 | 1.734 | -2.876 | 0.110 | -5.924 | -1.466 | 0.156 | 0.308 | 5.410 | 5.291 | 0.038 | 0.087 |
| 714068 | 4.115 | 6.614 | 4.248 | 4.465 | 3.792 | 0.016 | 0.075 | 1.835 | 1.304 | 0.013 | 0.019 |
| 9259 | 0.995 | 2.622 | 4.009 | 2.446 | 1.126 | 1.660 | -2.239 | 0.591 | 0.067 | 0.172 | 3.212 |
| 735443 | 2.298 | 6.470 | 3.739 | 1.650 | 2.757 | 0.025 | 0.139 | 2.928 | 1.662 | -0.022 | 0.062 |
| 230466 | 2.407 | 0.928 | 1.422 | -2.106 | 0.264 | 0.055 | 0.147 | 3.065 | 3.707 | 0.025 | 0.066 |
| 230435 | 3.427 | 2.358 | 1.894 | 1.782 | 2.286 | 0.022 | 0.085 | 1.990 | 1.414 | 0.019 | 0.037 |
| 230418 | 3.438 | 5.452 | 3.278 | 2.868 | 3.068 | 0.031 | 0.075 | 1.833 | 1.779 | -0.006 | 0.043 |
| 230431 | 3.469 | 5.766 | 3.601 | 3.254 | 3.275 | 0.028 | 0.111 | 2.023 | 2.317 | 0.018 | 0.052 |
| 250802 | 1.942 | -0.236 | 1.378 | -4.734 | -1.005 | 0.101 | 0.226 | 3.934 | 3.076 | 0.030 | 0.070 |
| 252052 | 1.755 | -4.904 | 0.449 | -5.641 | -1.256 | 0.111 | 0.260 | 4.425 | 3.114 | 0.036 | 0.077 |
| 252278 | 3.315 | 2.621 | 2.161 | -0.507 | 1.315 | 0.045 | 0.128 | 2.731 | 3.231 | 0.010 | 0.046 |
| 252505 | 2.594 | 1.111 | 1.365 | -2.535 | 0.144 | 0.070 | 0.188 | 3.138 | 3.003 | 0.017 | 0.058 |
| 727092 | 3.160 | 2.439 | 2.225 | 0.534 | 1.794 | 0.031 | 0.084 | 1.377 | 0.884 | 0.015 | 0.040 |
| 716565 | 3.690 | 3.404 | 2.959 | 2.107 | 2.480 | 0.048 | 0.088 | 1.759 | 2.180 | 0.023 | 0.041 |
| 9410 | 2.754 | 1.952 | 1.956 | 1.428 | 1.886 | 0.034 | 0.115 | 2.419 | 2.355 | 0.015 | 0.044 |
| 240616 | 1.888 | -0.810 | 0.473 | -5.048 | -1.200 | 0.097 | 0.218 | 3.872 | 2.432 | 0.024 | 0.065 |
| 267982 | 2.563 | 4.083 | 2.631 | 1.986 | 2.484 | 0.033 | 0.119 | 2.531 | 1.289 | 0.005 | 0.059 |
| 9905 | 2.534 | 3.703 | 2.480 | 1.969 | -3.169 | 0.167 | 0.036 | 0.119 | 2.990 | 2.191 | 1.466 |
| 716397 | 3.529 | 4.485 | 3.465 | 1.995 | 2.954 | 0.021 | 0.078 | 2.044 | 1.217 | 0.029 | 0.036 |
| 716391 | 3.254 | 4.264 | 3.488 | 2.780 | 2.959 | 0.052 | 0.130 | 2.807 | 1.903 | 0.007 | 0.044 |
| 250905 | 2.942 | 2.298 | 2.179 | -0.997 | 1.140 | 0.058 | 0.155 | 2.529 | 2.282 | 0.019 | 0.055 |
| 716386 | 3.420 | 5.179 | 4.420 | 2.253 | 2.589 | 0.044 | 0.118 | 1.346 | 2.787 | 0.031 | 0.051 |
| 714994 | 4.224 | 3.979 | 2.625 | 2.557 | 3.129 | 0.032 | 0.085 | 2.074 | 1.009 | 0.030 | 0.048 |
| 250943 | 2.559 | 1.644 | 2.234 | 0.693 | 1.849 | 0.045 | 0.131 | 2.402 | 1.888 | 0.018 | 0.064 |
| 251052 | 3.829 | 4.823 | 3.537 | 0.558 | 2.193 | 0.024 | 0.099 | 2.169 | 1.475 | 0.004 | 0.025 |
| 251079 | 1.801 | -0.111 | 1.375 | -2.694 | -0.002 | 0.072 | 0.181 | 2.926 | 2.502 | 0.037 | 0.055 |
| 260533 | 2.563 | 0.828 | 1.656 | -2.279 | -0.221 | 0.054 | 0.151 | 2.256 | 1.416 | 0.009 | 0.041 |
| 9916 | 3.406 | 3.786 | 0.933 | 1.534 | -0.729 | 1.180 | 0.043 | 0.138 | 2.377 | 2.025 | 0.015 |
| 727222 | 4.197 | 6.562 | 4.696 | 3.978 | 4.087 | 0.014 | 0.062 | 1.608 | 1.022 | 0.028 | 0.036 |
| 727221 | 4.339 | 5.670 | 3.760 | 4.485 | 3.823 | 0.027 | 0.071 | 1.516 | 1.325 | 0.003 | 0.035 |
| 727233 | 3.620 | 5.404 | 4.054 | 3.106 | 3.414 | 0.024 | 0.097 | 1.905 | 1.718 | 0.032 | 0.044 |
| 262054 | 4.663 | 4.861 | 3.075 | 2.916 | 4.003 | 0.018 | 0.081 | 1.380 | 2.484 | 0.021 | 0.043 |
| 261327 | 3.715 | 4.413 | 3.282 | 3.257 | 3.538 | 0.025 | 0.093 | 1.673 | 2.835 | 0.011 | 0.046 |
| 262136 | 3.434 | 4.101 | 2.814 | 1.151 | 2.005 | 0.046 | 0.108 | 2.150 | 1.440 | 0.021 | 0.050 |
| 250158 | 2.626 | 1.611 | 1.878 | -1.322 | 0.552 | 0.057 | 0.162 | 2.985 | 1.515 | 0.050 | 0.055 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 716157 | 2.696 | 2.834 | 2.506 | -0.624 | 1.600 | 0.048 | 0.147 | 2.710 | 1.661 | 0.024 | 0.064 |
| 716173 | 2.201 | 2.335 | 2.042 | -2.683 | 0.034 | 0.042 | 0.159 | 2.990 | 2.663 | 0.022 | 0.068 |
| 716186 | 4.005 | 4.392 | 3.334 | 1.140 | 0.987 | 0.044 | 0.151 | 4.619 | 2.297 | 0.039 | 0.067 |
| 250171 | 2.031 | -0.503 | 0.823 | -5.150 | -0.963 | 0.087 | 0.230 | 4.691 | 3.406 | 0.029 | 0.069 |
| 190105 | 2.505 | -0.608 | 2.129 | 0.248 | 2.173 | 0.040 | 0.126 | 2.274 | 1.632 | 0.011 | 0.043 |
| 190796 | 2.990 | 4.503 | 3.419 | 0.218 | 0.977 | 0.026 | 0.116 | 1.355 | 1.269 | 0.037 | 0.045 |
| 191575 | 1.953 | 3.577 | 3.286 | 2.585 | 0.866 | 2.111 | 0.031 | 0.115 | 1.984 | 1.994 | 0.020 |
| 180247 | 2.630 | 3.360 | 2.724 | 0.635 | 1.732 | 0.028 | 0.123 | 2.058 | 1.890 | 0.036 | 0.047 |
| 180250 | 2.736 | 1.820 | 1.711 | -0.605 | 1.411 | 0.027 | 0.124 | 2.617 | 4.150 | 0.024 | 0.062 |
| 191128 | 3.614 | 4.713 | 3.298 | 2.913 | 2.951 | 0.026 | 0.084 | 1.766 | 2.005 | 0.007 | 0.034 |
| 4452 | 3.353 | 3.937 | 3.190 | 0.948 | 2.077 | 0.050 | 0.133 | 2.661 | 2.749 | 0.032 | 0.050 |
| 4552 | 2.253 | -0.935 | 0.633 | -4.345 | -0.737 | 0.089 | 0.219 | 3.629 | 2.794 | 0.024 | 0.069 |
| 190356 | 2.205 | 0.740 | 1.651 | -3.013 | 0.316 | 0.079 | 0.164 | 3.006 | 2.261 | 0.026 | 0.055 |
| 180949 | 3.109 | 3.178 | 2.656 | 0.962 | 1.989 | 0.037 | 0.120 | 2.359 | 2.227 | 0.029 | 0.051 |
| 188994 | 3.199 | 5.931 | 4.202 | 3.541 | 3.212 | 0.020 | 0.072 | 1.793 | 1.100 | 0.009 | 0.015 |
| 731761 | 4.144 | 5.523 | 4.067 | 4.028 | 3.819 | 0.012 | 0.062 | 1.522 | 1.166 | 0.008 | 0.034 |
| 731758 | 4.006 | 4.265 | 3.490 | 2.289 | 2.995 | 0.020 | 0.102 | 2.378 | 1.423 | 0.010 | 0.046 |
| 741072 | 2.799 | 1.386 | 2.859 | -0.825 | 0.861 | 0.034 | 0.105 | 2.234 | 1.889 | 0.037 | 0.050 |
| 731736 | 3.691 | 6.524 | 4.196 | 4.217 | 4.114 | 0.022 | 0.065 | 0.793 | 1.362 | -0.001 | 0.045 |
| 210431 | 2.047 | 0.474 | 1.231 | -3.442 | -0.434 | 0.096 | 0.220 | 4.015 | 3.110 | 0.046 | 0.069 |
| 731754 | 2.339 | 0.810 | 1.246 | -3.942 | -0.895 | 0.062 | 0.172 | 3.150 | 1.816 | 0.039 | 0.055 |
| 188855 | 3.865 | 4.666 | 3.364 | 2.096 | 2.341 | 0.031 | 0.089 | 1.776 | 1.668 | 0.037 | 0.042 |
| 180596 | 3.444 | 4.313 | 2.871 | 1.187 | 2.401 | 0.045 | 0.109 | 2.371 | 2.613 | 0.034 | 0.045 |
| 193904 | 3.074 | 3.878 | 3.080 | 1.402 | 2.157 | 0.058 | 0.101 | 2.441 | 1.518 | 0.050 | 0.042 |
| 193902 | 3.476 | 3.996 | 3.077 | 1.855 | 2.354 | 0.021 | 0.066 | 1.538 | 1.454 | 0.023 | 0.045 |
| 193906 | 2.612 | 3.777 | 3.232 | -0.155 | 2.107 | 0.023 | 0.113 | 2.572 | 2.538 | 0.025 | 0.036 |
| 188752 | 3.000 | 1.986 | 2.305 | -0.211 | 1.649 | 0.053 | 0.152 | 2.760 | 2.897 | 0.026 | 0.049 |
| 739997 | 2.708 | 1.716 | 1.864 | -2.330 | 0.600 | 0.074 | 0.178 | 3.190 | 2.053 | 0.026 | 0.062 |
| 740011 | 3.490 | 4.332 | 3.481 | 2.413 | 2.828 | 0.030 | 0.100 | 1.689 | 1.570 | 0.019 | 0.034 |
| 731518 | 2.687 | 1.887 | 2.135 | -0.679 | 1.179 | 0.062 | 0.150 | 2.737 | 3.156 | 0.015 | 0.060 |
| 4861 | 2.213 | -2.082 | 0.805 | -4.695 | -0.848 | 0.101 | 0.228 | 3.914 | 3.660 | 0.032 | 0.072 |
| 4880 | 1.972 | -18.754 | 0.204 | -6.044 | -1.413 | 0.116 | 0.259 | 4.522 | 3.911 | 0.038 | 0.078 |
| 190862 | 2.538 | 0.572 | 1.221 | -2.179 | 0.462 | 0.070 | 0.183 | 3.527 | 3.077 | 0.028 | 0.057 |
| 190119 | 2.122 | 0.158 | 1.012 | -2.427 | 0.463 | 0.093 | 0.198 | 3.531 | 2.511 | 0.026 | 0.061 |
| 190433 | 2.260 | -2.196 | 0.883 | -5.096 | -1.006 | 0.099 | 0.237 | 4.030 | 3.626 | 0.033 | 0.077 |
| 190441 | 1.887 | -0.940 | 1.439 | -3.240 | -0.167 | 0.065 | 0.213 | 3.513 | 2.130 | 0.026 | 0.067 |
| 190446 | 4.132 | 6.086 | 4.256 | 4.492 | 4.109 | 0.023 | 0.082 | 1.842 | 1.132 | 0.020 | 0.038 |
| 190299 | 3.170 | 1.636 | 2.297 | -0.409 | 0.945 | 0.041 | 0.125 | 2.897 | 4.044 | 0.027 | 0.053 |
| 193817 | 2.032 | 2.320 | 2.582 | 0.131 | 2.049 | 0.043 | 0.149 | 2.991 | 2.262 | 0.018 | 0.058 |
| 190788 | 2.384 | 3.255 | 2.914 | 0.249 | 2.356 | 0.050 | 0.136 | 2.731 | 1.095 | 0.022 | 0.028 |
| 180253 | 3.557 | 5.011 | 3.423 | 4.268 | 3.427 | -0.007 | 0.073 | 1.261 | 0.725 | 0.000 | 0.044 |
| 180238 | 2.824 | 1.154 | 1.461 | -2.029 | 0.342 | 0.047 | 0.179 | 3.514 | 2.083 | 0.033 | 0.059 |
| 180018 | 4.690 | 7.080 | 4.931 | 5.715 | 4.807 | 0.012 | 0.052 | 1.256 | 0.996 | 0.006 | 0.030 |
| 180017 | 4.217 | 5.080 | 3.621 | 1.270 | 2.050 | 0.015 | 0.076 | 1.556 | 2.206 | 0.021 | 0.012 |
| 180363 | 3.197 | 3.731 | 2.350 | 2.345 | 3.097 | 0.031 | 0.090 | 1.321 | 1.166 | 0.024 | 0.040 |
| 190551 | 2.880 | 5.136 | 3.409 | 2.542 | 3.210 | 0.009 | 0.057 | 1.264 | 0.768 | 0.009 | 0.016 |
| 193779 | 3.735 | 4.577 | 3.172 | 2.615 | 3.099 | 0.019 | 0.076 | 1.387 | 0.969 | 0.019 | 0.043 |
| 190497 | 3.416 | 4.968 | 3.631 | 3.731 | 3.113 | 0.029 | 0.069 | 2.155 | 0.886 | 0.014 | 0.040 |
| 193785 | 2.717 | 0.028 | 1.032 | -2.800 | -0.011 | 0.040 | 0.206 | 2.832 | 2.381 | 0.018 | 0.054 |
| 193914 | 3.692 | 4.258 | 3.032 | 1.798 | 2.314 | 0.029 | 0.111 | 2.626 | 2.642 | 0.020 | 0.058 |
| 193912 | 3.115 | 3.975 | 2.856 | 3.182 | 3.145 | 0.030 | 0.095 | 1.699 | 1.623 | 0.019 | 0.044 |
| 193917 | 3.083 | 4.543 | 3.077 | 2.536 | 2.801 | 0.026 | 0.088 | 1.785 | 1.293 | 0.010 | 0.027 |
| 193918 | 2.772 | 2.246 | 2.671 | -0.086 | 1.725 | 0.049 | 0.138 | 3.103 | 1.782 | 0.002 | 0.058 |
| 193922 | 4.483 | 6.234 | 4.301 | 4.116 | 3.911 | 0.025 | 0.077 | 1.794 | 1.418 | 0.007 | 0.037 |
| 190560 | 2.709 | 2.984 | 2.516 | 1.449 | 2.417 | 0.045 | 0.127 | 2.147 | 1.954 | 0.015 | 0.047 |
| 188899 | 2.803 | 2.902 | 3.186 | -2.353 | 0.403 | 0.058 | 0.182 | 2.931 | 2.781 | 0.029 | 0.061 |
| 182497 | 2.526 | 3.202 | 3.101 | -0.891 | 1.204 | 0.049 | 0.146 | 2.838 | 2.364 | 0.023 | 0.046 |
| 4403 | 0.184 | 3.690 | 2.673 | 4.083 | 1.791 | 1.948 | -1.242 | 1.072 | 0.040 | 0.121 | 1.803 |
| 231476 | 3.122 | 2.512 | 2.568 | 2.437 | -0.260 | 1.297 | 0.055 | 0.134 | 2.358 | 2.087 | 0.027 |
| 234302 | 2.006 | 0.025 | 1.338 | -2.212 | 0.202 | 0.051 | 0.184 | 3.086 | 1.600 | 0.037 | 0.059 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 230107 | 2.627 | 2.093 | 2.295 | -0.110 | 1.436 | 0.057 | 0.152 | 2.831 | 2.178 | 0.029 | 0.058 |
| 230048 | 2.175 | -0.401 | 0.783 | -3.501 | -0.414 | 0.094 | 0.208 | 3.663 | 2.752 | 0.026 | 0.072 |
| 232024 | 4.280 | 4.986 | 3.015 | 2.982 | 3.296 | 0.019 | 0.079 | 2.567 | 1.293 | 0.015 | 0.055 |
| 230056 | 2.380 | 2.548 | 2.327 | 0.201 | 1.252 | 0.034 | 0.106 | 1.967 | 0.732 | 0.002 | 0.044 |
| 732477 | 4.349 | 6.878 | 4.804 | 3.278 | 2.876 | 0.023 | 0.054 | 1.201 | 1.347 | -0.018 | 0.013 |
| 221374 | 3.758 | 5.378 | 4.031 | 3.525 | 3.416 | 0.040 | 0.094 | 1.916 | 1.123 | 0.006 | 0.042 |
| 8185 | 1.536 | 3.397 | 4.627 | 3.475 | 2.425 | 3.100 | 0.030 | 0.101 | 1.588 | 1.669 | 0.015 |
| 230083 | 4.490 | 5.794 | 4.058 | 3.422 | 3.440 | 0.016 | 0.079 | 2.504 | 2.711 | 0.013 | 0.034 |
| 230096 | 3.478 | 4.532 | 3.354 | 1.520 | 2.661 | 0.041 | 0.101 | 1.965 | 2.265 | 0.016 | 0.038 |
| 234304 | 3.631 | 5.633 | 4.069 | 4.122 | 3.915 | 0.030 | 0.061 | 1.402 | 1.432 | 0.007 | 0.032 |
| 5400 | 2.013 | 2.019 | -3.102 | 0.544 | -6.235 | -1.413 | 0.133 | 0.275 | 4.779 | 4.341 | 0.034 |
| 190684 | 3.343 | 4.883 | 3.282 | 2.440 | 2.815 | 0.033 | 0.071 | 1.625 | 1.968 | 0.019 | 0.037 |
| 190656 | 1.668 | 1.329 | 1.308 | -2.625 | 0.405 | 0.049 | 0.146 | 3.163 | 2.821 | 0.009 | 0.064 |
| 205282 | 1.542 | 17.913 | 0.248 | -5.816 | -1.482 | 0.119 | 0.255 | 4.561 | 3.903 | 0.034 | 0.073 |
| 191417 | 3.849 | 4.420 | 3.275 | 2.981 | 3.137 | 0.033 | 0.079 | 1.533 | 1.052 | 0.014 | 0.037 |
| 191409 | 2.822 | 4.312 | 3.017 | 0.998 | 1.929 | 0.040 | 0.118 | 2.023 | 1.551 | 0.005 | 0.038 |
| 200001 | 2.736 | 0.796 | 1.000 | -1.853 | 0.735 | 0.055 | 0.127 | 1.909 | 1.869 | 0.012 | 0.063 |
| 731688 | 2.429 | 1.584 | 1.208 | -2.246 | 0.263 | 0.041 | 0.146 | 2.362 | 1.777 | 0.034 | 0.047 |
| 6427 | 2.387 | -0.033 | 0.819 | -3.996 | -1.375 | 0.090 | 0.209 | 3.956 | 3.725 | 0.034 | 0.064 |
| 210252 | 2.181 | -2.014 | 0.695 | -6.006 | -1.346 | 0.134 | 0.281 | 4.919 | 4.024 | 0.031 | 0.072 |
| 210260 | 3.583 | 5.272 | 3.866 | 2.712 | 2.775 | 0.030 | 0.100 | 2.344 | 2.676 | 0.008 | 0.031 |
| 731724 | 4.197 | 3.551 | 2.924 | 1.008 | 2.695 | 0.034 | 0.084 | 1.704 | 1.699 | 0.005 | 0.066 |
| 8596 | 0.225 | 2.723 | 2.672 | 2.281 | 1.942 | -0.363 | 1.529 | 0.024 | 0.124 | 2.743 | 1.916 |
| 238760 | 2.288 | 3.661 | 2.749 | 1.680 | 2.527 | 0.007 | 0.079 | 2.362 | 2.178 | 0.017 | 0.057 |
| 238761 | 2.973 | 2.856 | 2.579 | 0.463 | 2.178 | 0.034 | 0.113 | 2.084 | 2.208 | 0.022 | 0.037 |
| 231408 | 2.142 | -2.358 | 0.438 | -5.281 | -1.199 | 0.110 | 0.241 | 4.319 | 3.856 | 0.037 | 0.073 |
| 238758 | 3.232 | 1.201 | 1.789 | -0.435 | 1.221 | 0.011 | 0.116 | 2.384 | 1.113 | 0.017 | 0.024 |
| 8519 | 1.750 | -2.869 | 0.179 | -6.197 | 3.556 | -1.608 | 0.140 | 0.287 | 4.846 | 5.526 | 0.042 |
| 231389 | 3.988 | 5.368 | 3.760 | 3.998 | 3.642 | 0.016 | 0.052 | 1.430 | 1.198 | 0.016 | 0.035 |
| 735390 | 3.021 | 4.226 | 3.355 | 1.014 | 2.300 | 0.026 | 0.123 | 2.694 | 1.578 | 0.021 | 0.042 |
| 732476 | 2.692 | 2.282 | 2.115 | -1.218 | 1.028 | 0.051 | 0.157 | 2.692 | 2.602 | 0.012 | 0.054 |
| 230036 | 2.629 | 3.011 | 2.583 | 1.622 | 3.121 | 0.051 | 0.112 | 1.691 | 1.694 | 0.013 | 0.046 |
| 221402 | 3.199 | 5.644 | 3.497 | 1.625 | 2.505 | 0.031 | 0.100 | 2.338 | 1.864 | 0.016 | 0.030 |
| 732409 | 3.843 | 4.613 | 3.023 | 1.872 | 2.505 | 0.003 | 0.056 | 1.204 | 1.458 | 0.005 | 0.030 |
| 732410 | 2.415 | 2.022 | 2.344 | -0.162 | 1.645 | 0.034 | 0.143 | 2.508 | 2.481 | 0.026 | 0.036 |
| 221214 | 2.804 | 5.707 | 3.681 | 2.469 | 2.819 | 0.024 | 0.044 | 1.827 | 0.740 | 0.009 | 0.028 |
| 221148 | 2.305 | 1.550 | 1.694 | -1.906 | 0.809 | 0.061 | 0.164 | 2.644 | 2.839 | 0.021 | 0.055 |
| 8038 | 2.804 | 5.720 | 1.904 | -17.350 | 0.551 | 3.241 | -6.224 | -1.652 | -1.475 | 0.138 | 0.278 |
| 191426 | 3.313 | 4.820 | 3.658 | 2.164 | 2.311 | 0.021 | 0.096 | 1.618 | 1.498 | 0.031 | 0.049 |
| 203085 | 3.541 | 4.334 | 3.088 | 3.099 | 3.167 | 0.026 | 0.087 | 1.783 | 2.034 | 0.008 | 0.045 |
| 205111 | 3.992 | 5.847 | 4.225 | 2.998 | 3.556 | 0.029 | 0.078 | 1.613 | 0.993 | 0.026 | 0.039 |
| 200102 | 2.437 | 0.870 | 1.252 | -2.280 | 0.366 | 0.066 | 0.186 | 3.426 | 1.771 | 0.028 | 0.053 |
| 733688 | 3.519 | 5.725 | 4.512 | 4.508 | 4.036 | 0.004 | 0.079 | 1.651 | 0.930 | 0.002 | 0.012 |
| 212184 | 2.710 | 2.744 | 2.315 | 0.376 | 1.986 | 0.039 | 0.132 | 2.078 | 1.780 | 0.019 | 0.055 |
| 205129 | 3.081 | 4.735 | 2.639 | -0.660 | 1.461 | 0.018 | 0.092 | 1.569 | 1.163 | 0.021 | 0.050 |
| 205131 | 2.731 | 2.604 | 2.441 | -0.353 | 1.447 | 0.060 | 0.156 | 2.840 | 2.279 | 0.038 | 0.063 |
| 205121 | 3.274 | 2.455 | 2.642 | 2.166 | 2.459 | 0.039 | 0.111 | 1.631 | 1.396 | 0.004 | 0.046 |
| 205143 | 3.255 | 3.658 | 2.606 | 0.875 | 2.238 | 0.059 | 0.101 | 1.984 | 1.619 | 0.005 | 0.033 |
| 240019 | 2.730 | 1.425 | 2.058 | -2.656 | 0.496 | 0.087 | 0.200 | 3.190 | 3.324 | 0.023 | 0.060 |
| 8928 | 1.465 | 2.491 | 3.889 | 2.911 | 1.416 | 2.376 | 0.019 | 0.079 | 1.309 | 1.393 | 0.029 |
| 233581 | 2.199 | 5.516 | 4.624 | 2.042 | 2.504 | 0.036 | 0.126 | 2.452 | 2.893 | 0.035 | 0.058 |
| 8942 | 0.401 | -0.189 | 4.666 | 7.452 | 5.103 | 6.115 | 4.984 | 0.022 | 0.060 | 1.325 | 1.016 |
| 231067 | 2.675 | 0.844 | 1.500 | -2.497 | 0.370 | 0.075 | 0.188 | 3.142 | 2.486 | 0.027 | 0.067 |
| 5654 | 2.629 | 2.234 | 5.212 | 3.880 | 2.814 | 1.443 | 1.737 | 0.012 | 0.117 | 2.565 | 1.860 |
| 205137 | 4.122 | 6.457 | 3.872 | 4.937 | 3.879 | 0.002 | 0.061 | 1.708 | 1.419 | 0.014 | 0.036 |
| 200233 | 4.885 | 5.914 | 4.246 | 5.051 | 4.250 | 0.012 | 0.062 | 1.039 | 1.897 | 0.013 | 0.034 |
| 201336 | 2.194 | -0.460 | 1.050 | -4.760 | -0.647 | 0.089 | 0.203 | 3.466 | 3.017 | 0.032 | 0.069 |
| 201368 | 2.784 | 0.768 | 1.503 | -2.233 | 0.620 | 0.075 | 0.193 | 3.164 | 2.140 | 0.028 | 0.066 |
| 201399 | 2.566 | 2.237 | 2.229 | -0.142 | 1.508 | 0.062 | 0.164 | 3.418 | 2.565 | 0.030 | 0.060 |
| 201444 | 2.867 | 2.358 | 2.143 | -1.073 | 1.106 | 0.058 | 0.151 | 2.788 | 1.781 | 0.018 | 0.056 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 201457 | 3.666 | 6.275 | 4.123 | 3.795 | 3.489 | 0.027 | 0.093 | 2.291 | 1.555 | 0.046 | 0.010 |
| 231599 | 3.484 | 5.690 | 4.181 | 4.558 | 4.002 | 0.032 | 0.062 | 1.932 | 1.311 | 0.018 | 0.021 |
| 8891 | 1.929 | 1.564 | 3.889 | 1.701 | -0.877 | 1.158 | 0.047 | 0.152 | 2.831 | 1.772 | 2.840 |
| 8871 | 2.851 | 1.818 | 2.120 | -1.087 | 1.095 | 0.078 | 0.166 | 3.354 | 3.442 | 0.021 | 0.052 |
| 8874 | 1.418 | 3.465 | 3.644 | 4.078 | 2.690 | 1.104 | 2.283 | 0.058 | 0.124 | 2.428 | 4.745 |
| 238625 | 4.330 | 5.529 | 4.160 | 4.068 | 3.683 | 0.020 | 0.080 | 1.521 | 1.178 | -0.002 | 0.030 |
| 249087 | 3.339 | 3.594 | 3.238 | 2.081 | 2.263 | 0.014 | 0.084 | 2.014 | 1.532 | 0.027 | 0.042 |
| 8943 | 1.977 | -2.638 | 0.248 | -6.048 | -1.463 | 0.132 | 0.276 | 4.681 | 4.162 | 0.031 | 0.080 |
| 8946 | 0.854 | 3.594 | 4.841 | 3.535 | 2.938 | 3.043 | 0.044 | 0.104 | 2.255 | 4.087 | 0.018 |
| 5821 | 2.439 | 2.582 | 1.599 | 1.632 | -2.454 | 0.270 | 0.065 | 0.157 | 2.976 | 3.322 | 0.009 |
| 5730 | 3.170 | 2.427 | 2.040 | -1.948 | 0.914 | 0.052 | 0.145 | 2.365 | 1.724 | 0.007 | 0.042 |
| 201520 | 3.352 | 4.564 | 3.350 | 3.437 | 3.446 | 0.020 | 0.079 | 1.646 | 1.460 | 0.010 | 0.036 |
| 733250 | 1.655 | -0.450 | 0.354 | -3.135 | -0.247 | 0.082 | 0.224 | 3.740 | 2.551 | 0.033 | 0.060 |
| 231420 | 3.311 | 5.262 | 3.604 | 3.865 | 3.511 | 0.015 | 0.077 | 1.995 | 0.921 | 0.008 | 0.039 |
| 8591 | 2.606 | 1.925 | 2.188 | -3.148 | 0.187 | 0.055 | 0.163 | 3.145 | 2.620 | 0.016 | 0.060 |
| 226910 | 2.592 | 3.639 | 2.323 | -1.437 | 1.084 | 0.059 | 0.165 | 2.522 | 2.014 | 0.028 | 0.064 |
| 226891 | 4.021 | 5.456 | 4.073 | 4.314 | 3.308 | 0.015 | 0.078 | 1.709 | 1.341 | -0.002 | 0.031 |
| 741763 | 2.655 | 2.471 | 2.073 | -0.218 | 1.375 | 0.035 | 0.102 | 2.130 | 0.702 | 0.022 | 0.041 |
| 731894 | 2.532 | 2.080 | 2.477 | 2.314 | 3.079 | 0.031 | 0.070 | 2.124 | 2.076 | 0.005 | 0.034 |
| 210992 | 3.627 | 4.506 | 3.398 | 1.355 | 2.145 | 0.050 | 0.080 | 0.705 | 1.079 | 0.022 | 0.057 |
| 731872 | 3.582 | 4.430 | 3.430 | 3.023 | 3.284 | 0.013 | 0.087 | 2.129 | 0.920 | 0.012 | 0.054 |
| 731859 | 3.921 | 5.384 | 4.036 | 4.772 | 3.983 | -0.003 | 0.077 | 1.545 | 1.340 | 0.021 | 0.032 |
| 731842 | 2.769 | 3.937 | 2.787 | 1.696 | 2.693 | 0.049 | 0.105 | 2.645 | 1.154 | 0.016 | 0.039 |
| 731899 | 3.016 | 2.801 | 2.886 | 2.645 | 3.489 | 0.030 | 0.110 | 1.093 | 1.531 | 0.014 | 0.041 |
| 226812 | 4.031 | 3.981 | 3.046 | 1.047 | 2.273 | 0.023 | 0.077 | 1.665 | 0.335 | 0.008 | 0.047 |
| 8013 | 5.375 | 2.070 | -0.343 | 0.686 | -5.057 | -0.925 | 0.066 | 0.191 | 3.212 | 2.253 | 0.026 |
| 221033 | 3.687 | 5.049 | 3.470 | 3.615 | 3.690 | 0.032 | 0.079 | 1.706 | 2.817 | 0.015 | 0.029 |
| 732343 | 3.455 | 6.221 | 4.510 | 4.374 | 4.189 | 0.016 | 0.062 | 1.691 | 0.981 | 0.023 | 0.022 |
| 222598 | 3.479 | 6.237 | 4.173 | 2.636 | 3.544 | 0.028 | 0.053 | 1.313 | 0.458 | 0.014 | 0.024 |
| 227465 | 4.759 | 6.465 | 4.527 | 5.471 | 4.662 | 0.016 | 0.048 | 1.370 | 1.318 | 0.017 | 0.038 |
| 222196 | 3.763 | 4.406 | 3.250 | 1.986 | 2.426 | 0.054 | 0.120 | 2.379 | 1.683 | 0.019 | 0.044 |
| 7845 | 2.865 | 3.564 | 0.784 | 3.164 | 1.769 | 2.415 | 0.023 | 0.096 | 1.495 | 1.682 | 0.008 |
| 220985 | 4.027 | 4.999 | 3.610 | 2.323 | 2.543 | 0.025 | 0.074 | 1.156 | 0.800 | 0.008 | 0.033 |
| 221084 | 4.416 | 6.286 | 4.296 | 4.497 | 4.085 | 0.019 | 0.069 | 1.418 | 1.003 | 0.015 | 0.030 |
| 733000 | 3.125 | 2.994 | 2.467 | 2.526 | 3.160 | 0.017 | 0.100 | 1.797 | 1.536 | 0.027 | 0.038 |
| 733024 | 3.602 | 4.716 | 3.637 | 3.062 | 3.583 | 0.035 | 0.077 | 1.788 | 1.177 | 0.014 | 0.036 |
| 733048 | 2.814 | 3.168 | 2.498 | -0.269 | 1.509 | 0.032 | 0.134 | 2.280 | 2.160 | 0.019 | 0.057 |
| 251636 | 3.334 | 4.106 | 3.377 | 1.808 | 0.252 | 2.552 | 0.047 | 0.132 | 2.992 | 1.898 | 0.024 |
| 251531 | 2.770 | 3.756 | 2.881 | 1.468 | 2.259 | 0.033 | 0.093 | 1.920 | 1.782 | 0.021 | 0.042 |
| 252098 | 2.184 | 0.245 | 1.568 | -2.771 | 0.170 | 0.090 | 0.223 | 3.636 | 2.712 | 0.030 | 0.067 |
| 252101 | 3.148 | 3.661 | 3.025 | 1.070 | 2.269 | 0.028 | 0.114 | 2.228 | 2.207 | 0.019 | 0.045 |
| 241660 | 3.673 | 4.442 | 3.155 | 2.159 | 2.547 | 0.029 | 0.088 | 1.583 | 1.731 | 0.007 | 0.045 |
| 733060 | 2.409 | 1.229 | 1.697 | -2.684 | 0.824 | 0.073 | 0.193 | 3.253 | 2.945 | 0.038 | 0.044 |
| 230454 | 2.229 | 0.558 | 1.131 | -1.879 | 0.441 | 0.067 | 0.165 | 2.974 | 2.250 | 0.032 | 0.059 |
| 732674 | 4.267 | 3.809 | 3.119 | 2.229 | 2.589 | 0.023 | 0.080 | 2.183 | 1.715 | 0.020 | 0.026 |
| 230390 | 2.461 | 1.796 | 1.659 | -1.425 | 1.041 | 0.059 | 0.128 | 2.126 | 1.291 | 0.017 | 0.058 |
| 732646 | 2.906 | 4.230 | 2.904 | 1.885 | 2.904 | 0.037 | 0.105 | 2.356 | 2.241 | 0.021 | 0.047 |
| 732637 | 2.371 | 1.355 | 1.382 | -3.531 | -0.356 | 0.060 | 0.164 | 2.921 | 1.624 | 0.037 | 0.038 |
| 732649 | 3.426 | 2.938 | 2.811 | -1.537 | 1.802 | 0.069 | 0.110 | 2.678 | 0.718 | 0.023 | 0.044 |
| 732681 | 3.134 | 3.666 | 3.270 | 1.815 | 2.752 | 0.030 | 0.101 | 1.797 | 0.835 | 0.025 | 0.047 |
| 234827 | 3.235 | 3.688 | 3.051 | 1.282 | 2.241 | 0.043 | 0.127 | 2.641 | 2.488 | 0.007 | 0.045 |
| 8570 | 2.298 | 1.627 | 1.664 | -2.787 | 0.463 | 0.079 | 0.185 | 3.497 | 2.515 | 0.039 | 0.061 |
| 732694 | 3.547 | 5.655 | 4.186 | 2.876 | 2.902 | 0.033 | 0.098 | 1.530 | 1.992 | 0.009 | 0.036 |
| 234900 | 1.987 | -0.875 | 0.703 | -5.004 | -1.020 | 0.100 | 0.239 | 4.032 | 3.747 | 0.034 | 0.072 |
| 231967 | 2.688 | 3.373 | 2.913 | 0.683 | 1.568 | 0.051 | 0.129 | 1.951 | 1.537 | 0.028 | 0.052 |
| 231955 | 4.230 | 3.568 | 3.100 | 1.593 | 2.373 | 0.032 | 0.137 | 1.934 | 1.277 | 0.037 | 0.027 |
| 7162 | 5.324 | 2.433 | 0.397 | 1.408 | -3.781 | -0.244 | 0.095 | 0.198 | 3.328 | 5.645 | 0.024 |
| 241039 | 3.693 | 5.412 | 3.843 | 4.376 | 3.992 | 0.027 | 0.055 | 1.143 | 2.113 | 0.006 | 0.028 |
| 240979 | 2.492 | 1.400 | 2.008 | -2.179 | 0.528 | 0.074 | 0.175 | 2.955 | 2.771 | 0.027 | 0.061 |
| 9616 | 2.444 | 2.175 | 2.018 | -1.091 | 0.875 | 0.074 | 0.176 | 3.228 | 2.407 | 0.018 | 0.059 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 240947 | 1.713 | -1.100 | 0.290 | -6.126 | -1.458 | 0.111 | 0.249 | 4.471 | 2.884 | 0.037 | 0.073 |
| 733242 | 3.902 | 5.513 | 3.635 | 3.313 | 3.156 | 0.003 | 0.063 | 1.924 | 1.534 | 0.013 | 0.036 |
| 733206 | 3.009 | 3.022 | 2.676 | 0.220 | 1.493 | 0.050 | 0.127 | 1.898 | 2.347 | 0.023 | 0.045 |
| 733187 | 1.646 | 0.976 | 1.833 | 0.044 | 0.952 | 0.026 | 0.139 | 2.864 | 1.209 | 0.023 | 0.045 |
| 241981 | 3.935 | 5.299 | 3.623 | 3.023 | 3.335 | 0.028 | 0.093 | 1.685 | 1.546 | 0.020 | 0.044 |
| 9646 | 0.942 | 2.987 | 6.409 | 4.616 | 2.856 | 2.605 | -0.007 | 0.060 | 1.166 | 1.609 | 0.029 |
| 733362 | 2.615 | 0.994 | 1.541 | -4.157 | -0.377 | 0.063 | 0.171 | 2.943 | 2.112 | 0.018 | 0.067 |
| 732729 | 3.212 | 3.933 | 3.048 | 1.415 | 2.541 | 0.038 | 0.095 | 1.985 | 2.491 | 0.023 | 0.054 |
| 231440 | 2.425 | -0.253 | 1.117 | -4.518 | -0.560 | 0.090 | 0.229 | 4.075 | 3.146 | 0.039 | 0.070 |
| 732746 | 2.860 | 2.853 | 2.226 | 0.394 | 2.213 | 0.036 | 0.142 | 2.379 | 1.837 | 0.012 | 0.051 |
| 9116 | 1.532 | 0.882 | 0.680 | 3.940 | 2.756 | 1.713 | 1.796 | -2.349 | 0.366 | 0.091 | 0.182 |
| 248890 | 3.027 | 4.012 | 2.612 | 1.079 | 2.167 | 0.022 | 0.105 | 1.945 | 1.137 | 0.030 | 0.044 |
| 9067 | 0.785 | 2.932 | 2.903 | 1.971 | 2.483 | -0.131 | 1.762 | 0.054 | 0.146 | 2.646 | 3.299 |
| 9055 | 2.563 | 3.432 | 4.041 | 2.959 | 2.937 | 2.143 | 2.669 | 0.039 | 0.113 | 2.654 | 0.879 |
| 9044 | 2.531 | -3.773 | 0.782 | 1.426 | -3.049 | 0.467 | 0.072 | 0.176 | 3.492 | 2.545 | 0.014 |
| 9031 | 2.373 | -0.616 | 0.229 | -5.283 | -1.058 | 0.107 | 0.236 | 4.274 | 5.567 | 0.033 | 0.076 |
| 249016 | 3.491 | 4.692 | 3.420 | 2.389 | 2.864 | 0.032 | 0.091 | 1.997 | 1.612 | 0.018 | 0.046 |
| 241386 | 1.879 | 0.145 | 0.901 | -3.647 | -1.244 | 0.093 | 0.216 | 3.857 | 2.783 | 0.018 | 0.076 |
| 241400 | 2.422 | 0.815 | 1.589 | -2.831 | 0.089 | 0.065 | 0.172 | 3.072 | 2.330 | 0.030 | 0.063 |
| 241411 | 2.523 | 4.353 | 3.151 | 1.224 | 2.380 | 0.033 | 0.092 | 1.676 | 1.021 | 0.013 | 0.031 |
| 248897 | 3.462 | 4.955 | 3.679 | 3.280 | 3.349 | 0.033 | 0.079 | 1.757 | 1.230 | 0.017 | 0.037 |
| 9121 | 2.281 | -1.078 | 0.637 | 3.912 | -4.569 | -0.716 | 0.092 | 0.198 | 1.801 | 3.519 | 2.884 |
| 241452 | 3.282 | 5.901 | 3.953 | 3.207 | 3.130 | 0.021 | 0.069 | 1.057 | 1.298 | 0.024 | 0.014 |
| 248917 | 3.283 | 3.371 | 2.202 | -0.415 | 1.048 | 0.027 | 0.099 | 2.841 | 0.110 | 0.042 | 0.054 |
| 248924 | 2.447 | 4.010 | 2.880 | 0.691 | 2.227 | 0.037 | 0.133 | 2.691 | 0.592 | 0.040 | 0.044 |
| 248935 | 4.126 | 5.818 | 3.967 | 3.900 | 3.827 | 0.009 | 0.081 | 1.692 | 1.226 | 0.020 | 0.045 |
| 240459 | 3.300 | 4.756 | 3.192 | 2.788 | 2.831 | 0.022 | 0.075 | 1.571 | 2.755 | 0.017 | 0.028 |
| 248954 | 2.755 | 2.175 | 2.296 | -0.206 | 1.371 | 0.021 | 0.109 | 2.569 | 1.997 | 0.049 | 0.057 |
| 248944 | 4.770 | 5.673 | 4.377 | 4.370 | 3.918 | 0.016 | 0.068 | 1.697 | 1.444 | 0.034 | 0.042 |
| 248939 | 2.470 | 2.344 | 2.542 | -1.015 | 1.248 | 0.058 | 0.149 | 2.819 | 1.638 | 0.001 | 0.056 |
| 8279 | 2.943 | 2.311 | 6.138 | 1.917 | 1.826 | -1.075 | 1.082 | 0.048 | 0.146 | 2.895 | 1.579 |
| 230123 | 3.442 | 4.462 | 3.187 | 2.910 | 3.115 | 0.022 | 0.084 | 1.951 | 3.277 | 0.018 | 0.049 |
| 8220 | 1.814 | -1.534 | 0.484 | -4.181 | -0.520 | 0.099 | 0.233 | 4.221 | 4.346 | 0.032 | 0.077 |
| 248966 | 3.424 | 5.200 | 3.632 | 2.068 | 2.920 | 0.022 | 0.110 | 2.042 | 1.551 | 0.010 | 0.036 |
| 240533 | 0.941 | 3.970 | 6.600 | 4.663 | 3.783 | 4.181 | 0.046 | 0.106 | 2.292 | 3.567 | 0.021 |
| 249055 | 2.405 | 2.051 | 2.121 | -1.066 | 0.904 | 0.065 | 0.171 | 2.836 | 2.017 | 0.026 | 0.059 |
| 250507 | 3.984 | 6.907 | 4.545 | 5.015 | 4.164 | 0.029 | 0.069 | 1.515 | 1.095 | 0.010 | 0.024 |
| 250829 | 3.328 | 2.186 | 2.375 | -0.920 | 1.054 | 0.063 | 0.158 | 0.243 | 2.961 | 2.388 | 0.024 |
| 10026 | 1.186 | 3.448 | 4.665 | 4.880 | 1.388 | 2.044 | 0.035 | 0.094 | 1.934 | 2.100 | 2.105 |
| 258139 | 4.727 | 4.937 | 3.987 | 2.744 | 3.137 | 0.057 | 0.141 | 1.431 | 2.282 | -0.001 | 0.047 |
| 251586 | 2.800 | 4.503 | 2.701 | 2.153 | 2.981 | 0.018 | 0.120 | 2.771 | 0.824 | 0.011 | 0.044 |
| 250906 | 2.355 | 2.177 | 1.879 | -1.918 | 0.392 | 0.042 | 0.144 | 1.857 | 1.411 | 0.015 | 0.046 |
| 240684 | 2.926 | 2.920 | 2.386 | -0.974 | 1.328 | 0.060 | 0.162 | 2.684 | 3.340 | 0.020 | 0.056 |
| 733659 | 2.813 | 5.551 | 3.813 | 0.997 | 2.126 | 0.016 | 0.089 | 3.405 | 0.879 | 0.005 | 0.033 |
| 733651 | 3.216 | 4.658 | 3.417 | 5.118 | 3.580 | 0.015 | 0.079 | 1.673 | 0.130 | 0.020 | 0.036 |
| 250348 | 3.174 | 3.213 | 2.600 | 1.203 | 2.371 | 0.060 | 0.134 | 2.311 | 2.442 | 0.030 | 0.054 |
| 733617 | 3.206 | 4.606 | 2.850 | 2.057 | 3.019 | 0.030 | 0.105 | 2.344 | 1.963 | 0.008 | 0.049 |
| 733640 | 2.199 | 1.462 | 1.857 | -1.770 | 0.814 | 0.055 | 0.157 | 2.768 | 2.338 | 0.029 | 0.065 |
| 733660 | 2.232 | 2.527 | 1.818 | -1.576 | 0.442 | 0.041 | 0.160 | 2.417 | 1.913 | 0.017 | 0.036 |
| 240659 | 2.547 | 2.063 | 2.639 | -0.791 | 0.618 | 0.035 | 0.123 | 2.062 | 2.549 | 0.041 | 0.063 |
| 250364 | 3.422 | 4.806 | 3.434 | 1.544 | 2.454 | 0.032 | 0.097 | 1.329 | 1.042 | 0.024 | 0.045 |
| 252333 | 3.148 | 5.072 | 3.919 | 2.593 | 3.193 | 0.045 | 0.113 | 2.688 | 3.107 | 0.016 | 0.049 |
| 250079 | 3.133 | 3.897 | 2.856 | 2.138 | 2.958 | 0.020 | 0.096 | 2.117 | 0.795 | 0.018 | 0.038 |
| 9686 | 2.883 | 2.907 | 2.219 | -0.630 | 1.292 | 0.055 | 0.137 | 2.926 | 4.291 | 0.027 | 0.054 |
| 252665 | 3.428 | 5.122 | 3.476 | 2.618 | 2.992 | 0.036 | 0.104 | 2.178 | 4.551 | 0.013 | 0.045 |
| 241173 | 3.712 | 6.369 | 4.964 | 2.907 | 3.470 | 0.019 | 0.087 | 1.725 | 2.018 | 0.007 | 0.034 |
| 257858 | 2.930 | 1.728 | 2.410 | 0.900 | 2.271 | 0.061 | 0.133 | 2.594 | 4.281 | 0.008 | 0.047 |
| 250020 | 3.960 | 5.077 | 3.359 | 3.719 | 3.564 | 0.016 | 0.068 | 1.646 | 1.287 | 0.017 | 0.037 |
| 257871 | 2.804 | 3.090 | 3.374 | -0.108 | 1.852 | 0.057 | 0.189 | 2.953 | 1.905 | 0.028 | 0.060 |
| 250781 | 3.060 | 5.322 | 3.583 | 0.853 | 2.305 | 0.013 | 0.103 | 2.357 | 1.601 | 0.028 | 0.050 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 250724 | 3.272 | 4.284 | 3.652 | 1.047 | 2.611 | 0.024 | 0.105 | 2.568 | 1.735 | 0.026 | 0.043 |
| 250524 | 2.320 | -0.309 | 1.182 | -5.134 | -2.159 | 0.089 | 0.225 | 3.861 | 3.465 | 0.034 | 0.072 |
| 257910 | 2.358 | 4.031 | 3.447 | 1.198 | 2.285 | 0.025 | 0.124 | 2.676 | 1.524 | 0.013 | 0.041 |
| 250820 | 2.519 | 2.555 | 1.986 | -1.939 | 1.049 | 0.035 | 0.136 | 3.015 | 2.450 | 0.017 | 0.044 |
| 257912 | 1.892 | 1.614 | 1.711 | -1.055 | 1.575 | 0.008 | 0.123 | 3.665 | 1.224 | 0.026 | 0.052 |
| 7944 | 2.903 | 4.831 | 2.161 | -0.419 | 3.751 | 1.049 | -4.782 | -0.690 | 0.108 | 0.243 | 4.145 |
| 220974 | 2.719 | 0.562 | 1.788 | -2.935 | 0.247 | 0.067 | 0.195 | 2.992 | 2.492 | 0.035 | 0.066 |
| 220986 | 3.261 | 3.970 | 2.784 | 0.564 | 2.106 | 0.041 | 0.128 | 2.530 | 3.160 | 0.018 | 0.046 |
| 220965 | 3.505 | 5.829 | 4.134 | 4.338 | 3.964 | 0.013 | 0.070 | 1.594 | 1.476 | 0.016 | 0.028 |
| 220988 | 3.287 | 5.117 | 3.715 | 2.781 | 3.075 | 0.011 | 0.096 | 2.068 | 1.905 | 0.032 | 0.051 |
| 220980 | 3.228 | 2.415 | 2.489 | -0.250 | 1.333 | 0.050 | 0.120 | 1.815 | 1.030 | 0.042 | 0.050 |
| 225861 | 3.266 | 4.284 | 3.121 | 2.853 | 2.655 | 0.007 | 0.087 | 1.791 | 1.787 | 0.025 | 0.052 |
| 251979 | 2.362 | 2.592 | 2.325 | 0.530 | 1.768 | 0.043 | 0.150 | 2.991 | 2.970 | 0.018 | 0.065 |
| 251956 | 4.321 | 5.442 | 4.005 | 3.654 | 3.530 | 0.013 | 0.062 | 1.486 | 1.183 | 0.016 | 0.032 |
| 251944 | 2.838 | 2.761 | 2.518 | -1.176 | 1.121 | 0.064 | 0.176 | 3.120 | 2.074 | 0.023 | 0.065 |
| 251973 | 2.894 | 1.925 | 1.696 | -1.556 | 0.843 | 0.057 | 0.151 | 2.366 | 2.652 | 0.013 | 0.050 |
| 258281 | 3.357 | 4.462 | 3.391 | 2.487 | 3.236 | 0.040 | 0.120 | 2.451 | 1.898 | 0.006 | 0.046 |
| 231590 | 3.212 | 3.911 | 3.274 | 0.395 | 1.905 | 0.021 | 0.083 | 2.754 | 1.489 | -0.001 | 0.037 |
| 230893 | 3.461 | 5.421 | 3.904 | 4.259 | 4.118 | 0.035 | 0.077 | 1.831 | 1.777 | 0.021 | 0.025 |
| 257924 | 3.701 | 4.632 | 3.405 | 1.844 | 2.529 | 0.047 | 0.125 | 2.211 | 1.935 | 0.532 | 0.020 |
| 9900 | 2.289 | 4.787 | 3.487 | -0.401 | 1.060 | 0.062 | 0.126 | 1.011 | 2.016 | -0.004 | 0.037 |
| 251222 | 1.908 | -0.142 | 0.914 | -4.507 | -0.575 | 0.069 | 0.202 | 3.704 | 2.353 | 0.015 | 0.051 |
| 251191 | 2.176 | 3.440 | 2.385 | -0.501 | 1.798 | 0.033 | 0.134 | 2.390 | 2.581 | 0.016 | 0.044 |
| 251116 | 2.817 | 1.963 | 1.940 | -1.360 | 0.756 | 0.064 | 0.160 | 2.947 | 2.601 | 0.032 | 0.057 |
| 251154 | 2.777 | 3.275 | 2.204 | 1.632 | 2.495 | 0.025 | 0.121 | 2.398 | 1.166 | 0.015 | 0.039 |
| 734993 | 2.705 | 2.193 | 2.113 | -0.946 | 1.550 | 0.056 | 0.163 | 2.838 | 2.307 | 0.029 | 0.058 |
| 221075 | 2.710 | 3.242 | 2.601 | 0.193 | 1.450 | 0.020 | 0.109 | 2.278 | 1.720 | 0.029 | 0.053 |
| 221031 | 2.272 | 1.122 | 1.748 | -2.716 | 0.317 | 0.074 | 0.195 | 3.978 | 2.890 | 0.027 | 0.063 |
| 221032 | 2.753 | -0.115 | 1.714 | -5.418 | -0.753 | 0.099 | 0.211 | 4.000 | 2.208 | 0.032 | 0.066 |
| 734877 | 3.174 | -0.180 | 1.058 | -2.156 | 0.581 | 0.031 | 0.157 | 2.326 | 1.412 | -0.053 | 0.051 |
| 8015 | 5.595 | 1.487 | -2.674 | 0.093 | -6.336 | -1.888 | 0.142 | 0.287 | 5.078 | 4.299 | 0.037 |
| 734973 | 3.607 | 4.352 | 3.566 | 1.835 | 2.408 | 0.018 | 0.108 | 2.406 | 1.427 | 0.023 | 0.036 |
| 8064 | 2.043 | 0.251 | 1.561 | -2.584 | 0.393 | 0.066 | 0.161 | 3.143 | 3.114 | 1.806 | 0.020 |
| 257902 | 2.847 | 2.745 | 2.368 | -0.273 | 1.654 | 0.054 | 0.149 | 3.075 | 3.630 | 0.019 | 0.052 |
| 251631 | 3.080 | 3.731 | 2.979 | 1.263 | 2.340 | 0.056 | 0.139 | 2.581 | 2.823 | 0.020 | 0.048 |
| 228048 | 3.456 | 4.800 | 3.633 | 2.735 | 2.779 | 0.033 | 0.114 | 1.972 | 2.242 | 0.009 | 0.043 |
| 228004 | 4.296 | 7.630 | 5.046 | 3.575 | 3.715 | 0.010 | 0.080 | 1.969 | 1.733 | 0.017 | 0.053 |
| 222347 | 3.290 | 2.549 | 2.039 | 0.699 | 2.329 | 0.049 | 0.152 | 2.730 | 2.678 | 0.025 | 0.059 |
| 221597 | 3.088 | 2.820 | 2.419 | -0.807 | 1.370 | 0.048 | 0.138 | 2.533 | 1.572 | 0.013 | 0.051 |
| 734979 | 2.617 | 1.636 | 2.210 | -1.415 | 0.359 | 0.050 | 0.143 | 2.561 | 2.887 | 0.021 | 0.055 |
| 9009 | 3.691 | 3.629 | 2.877 | 0.676 | 2.303 | 0.052 | 0.106 | 2.187 | 1.330 | 0.008 | 0.040 |
| 8978 | 0.693 | 3.197 | 3.080 | 1.389 | 1.542 | -1.128 | 0.820 | 0.039 | 0.139 | 3.059 | 2.760 |
| 243900 | 2.315 | 2.056 | 1.660 | -1.570 | 0.944 | 0.057 | 0.157 | 3.108 | 2.537 | 0.027 | 0.060 |
| 8883 | 1.750 | 3.214 | 4.845 | 3.625 | 1.785 | 2.438 | 0.044 | 0.098 | 1.424 | 0.650 | 0.022 |
| 231594 | 2.791 | 2.720 | 2.310 | -0.553 | 1.238 | 0.052 | 0.142 | 2.769 | 1.427 | 0.013 | 0.053 |
| 241257 | 2.686 | 1.349 | 1.519 | -2.791 | 0.455 | 0.048 | 0.146 | 2.578 | 2.034 | 0.024 | 0.056 |
| 241395 | 2.056 | 2.132 | 2.402 | -1.810 | 0.749 | 0.053 | 0.154 | 2.421 | 2.612 | 0.045 | 0.068 |
| 231232 | 1.856 | 0.303 | 1.287 | -3.158 | 0.119 | 0.076 | 0.197 | 3.606 | 2.149 | 0.023 | 0.056 |
| 233584 | 2.657 | 2.618 | 2.085 | 0.840 | 1.790 | 0.044 | 0.150 | 2.589 | 1.330 | 0.015 | 0.060 |
| 233585 | 2.806 | 0.805 | 1.155 | -2.062 | 0.496 | 0.061 | 0.157 | 2.850 | 2.415 | 0.017 | 0.054 |
| 8375 | 0.837 | 5.587 | 1.955 | -1.959 | 0.511 | -6.028 | -1.501 | 0.121 | 0.274 | 4.750 | 4.340 |
| 233626 | 1.092 | 2.621 | 1.278 | -1.380 | 0.615 | 0.072 | 0.172 | 2.280 | 3.075 | 0.043 | 0.054 |
| 226862 | 2.625 | 2.925 | 1.576 | -3.582 | 0.166 | 0.047 | 0.122 | 2.323 | 1.475 | 0.020 | 0.051 |
| 222383 | 3.079 | 1.723 | 1.918 | -3.543 | -0.236 | 0.050 | 0.145 | 3.541 | 2.820 | 0.031 | 0.073 |
| 220125 | 3.185 | 2.849 | 2.508 | -0.522 | 1.470 | 0.056 | 0.147 | 2.562 | 2.971 | 0.016 | 0.049 |
| 220120 | 2.257 | -0.754 | 0.814 | -4.790 | -0.881 | 0.102 | 0.231 | 3.756 | 3.337 | 0.023 | 0.071 |
| 731984 | 3.587 | 4.984 | 3.798 | 3.090 | 3.017 | 0.025 | 0.085 | 2.068 | 1.002 | 0.021 | 0.036 |
| 734579 | 3.626 | 5.181 | 3.620 | 2.146 | 2.814 | 0.021 | 0.088 | 1.694 | 0.873 | 0.009 | 0.065 |
| 5981 | 4.768 | 2.170 | -0.857 | 0.614 | 1.382 | -4.774 | -0.850 | 0.094 | 0.223 | 3.667 | 2.672 |
| 208357 | 1.910 | -1.372 | 0.044 | -2.620 | -0.222 | 0.049 | 0.146 | 2.695 | 2.463 | 0.029 | 0.070 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 200670 | 3.938 | 5.909 | 4.013 | 2.833 | 3.477 | 0.018 | 0.080 | 1.643 | 1.537 | 0.010 | 0.028 |
| 5966 | 1.970 | -0.264 | 3.568 | 0.896 | -5.180 | -0.828 | 0.089 | 0.219 | 4.144 | 4.653 | 0.027 |
| 200696 | 2.622 | 0.703 | 1.612 | -3.062 | 0.006 | 0.074 | 0.199 | 3.587 | 3.215 | 0.036 | 0.067 |
| 732044 | 3.562 | 3.360 | 2.244 | 0.035 | 2.082 | 0.020 | 0.091 | 2.367 | 1.530 | 0.011 | 0.045 |
| 7266 | 4.947 | 2.057 | -0.276 | 1.098 | -4.140 | -0.489 | 0.056 | 0.168 | 3.038 | 2.483 | 0.040 |
| 732019 | 3.805 | 4.919 | 3.505 | 3.549 | 3.488 | 0.033 | 0.077 | 1.782 | 1.164 | 0.024 | 0.040 |
| 220228 | 3.049 | 3.608 | 2.992 | 2.573 | 2.771 | 0.047 | 0.117 | 2.292 | 1.346 | 0.029 | 0.021 |
| 732007 | 3.221 | 3.660 | 2.810 | 1.778 | 2.464 | 0.030 | 0.104 | 1.862 | 1.841 | 0.021 | 0.034 |
| 221647 | 3.530 | 6.772 | 4.849 | 3.967 | 3.408 | 0.008 | 0.072 | 1.430 | 0.326 | -0.000 | 0.015 |
| 7143 | 1.556 | 3.840 | 3.714 | 5.404 | 3.932 | 2.763 | 3.168 | 0.024 | 0.081 | 1.606 | 0.787 |
| 227037 | 3.314 | 5.544 | 3.578 | 3.279 | 3.171 | 0.023 | 0.072 | 1.530 | 1.194 | 0.016 | 0.017 |
| 732059 | 3.034 | 3.691 | 3.017 | 0.814 | 2.143 | 0.025 | 0.086 | 1.531 | 0.712 | 0.037 | 0.026 |
| 7341 | 3.373 | 2.361 | 1.565 | 1.689 | -1.529 | 0.727 | 0.057 | 0.158 | 2.869 | 2.120 | 0.027 |
| 732052 | 2.720 | 3.107 | 2.700 | -0.519 | 1.372 | 0.036 | 0.139 | 2.860 | 1.771 | 0.028 | 0.043 |
| 222113 | 2.817 | 3.867 | 2.891 | 1.166 | 2.200 | 0.048 | 0.130 | 2.614 | 1.985 | 0.015 | 0.053 |
| 238732 | 3.459 | 1.773 | 2.706 | 0.855 | 2.112 | 0.039 | 0.092 | 2.573 | 2.451 | 0.026 | 0.052 |
| 222258 | 2.777 | 4.558 | 3.129 | 1.419 | 2.215 | 0.028 | 0.127 | 1.593 | 1.982 | 0.027 | 0.045 |
| 231621 | 3.885 | 4.321 | 3.077 | 2.434 | 2.585 | 0.020 | 0.088 | 1.495 | 1.847 | 0.017 | 0.055 |
| 732263 | 3.453 | 5.583 | 3.896 | 3.775 | 3.780 | 0.016 | 0.061 | 1.148 | 0.780 | 0.020 | 0.032 |
| 732230 | 3.336 | 4.999 | 3.636 | 3.221 | 3.198 | 0.024 | 0.088 | 2.075 | 0.832 | 0.026 | 0.032 |
| 227438 | 2.633 | 1.354 | 1.805 | -1.836 | 0.897 | 0.080 | 0.194 | 3.243 | 2.780 | 0.033 | 0.062 |
| 220887 | 2.724 | 1.716 | 2.126 | -0.678 | 1.641 | 0.046 | 0.141 | 2.860 | 2.220 | 0.025 | 0.055 |
| 227479 | 2.812 | 2.922 | 2.343 | -0.854 | 1.238 | 0.041 | 0.117 | 2.154 | 2.182 | 0.021 | 0.047 |
| 227500 | 2.359 | 0.335 | 1.476 | -3.976 | -0.006 | 0.075 | 0.203 | 4.158 | 1.978 | 0.029 | 0.053 |
| 221204 | 4.599 | 6.860 | 4.896 | 5.425 | 4.569 | 0.008 | 0.040 | 1.071 | 1.314 | 0.017 | 0.032 |
| 221089 | 4.283 | 6.688 | 4.506 | 4.651 | 4.124 | 0.022 | 0.082 | 0.967 | 0.748 | 0.009 | 0.026 |
| 732383 | 4.091 | 5.769 | 4.087 | 3.897 | 3.804 | 0.017 | 0.060 | 1.030 | 0.991 | 0.026 | 0.034 |
| 234255 | 3.836 | 5.319 | 3.856 | 3.441 | 3.419 | 0.027 | 0.098 | 2.121 | 1.876 | 0.016 | 0.042 |
| 234202 | 3.684 | 5.839 | 4.146 | 4.584 | 4.196 | 0.020 | 0.064 | 1.258 | 1.029 | 0.010 | 0.024 |
| 234189 | 3.927 | 5.497 | 3.846 | 3.626 | 3.505 | 0.024 | 0.065 | 1.429 | 1.334 | 0.010 | 0.034 |
| 234228 | 2.598 | 1.508 | 2.194 | -1.241 | 1.012 | 0.049 | 0.163 | 2.593 | 1.805 | 0.022 | 0.054 |
| 230076 | 4.052 | 5.679 | 4.023 | 3.136 | 3.345 | 0.021 | 0.064 | 1.950 | 1.303 | 0.027 | 0.041 |
| 232075 | 3.740 | 4.726 | 3.908 | 1.736 | 2.981 | 0.027 | 0.118 | 2.751 | 2.367 | 0.034 | 0.041 |
| 230069 | 3.365 | 4.071 | 3.229 | 2.397 | 2.784 | 0.034 | 0.102 | 2.129 | 3.946 | 0.020 | 0.055 |
| 231298 | 2.995 | 3.161 | 2.396 | 1.525 | 2.400 | 0.045 | 0.116 | 2.581 | 3.259 | 0.017 | 0.045 |
| 231635 | 3.109 | 2.400 | 2.402 | 0.654 | 1.706 | 0.032 | 0.129 | 1.576 | 2.127 | 0.032 | 0.051 |
| 231280 | 2.260 | 1.266 | 1.835 | -2.658 | 0.169 | 0.084 | 0.204 | 3.324 | 3.399 | 0.030 | 0.069 |
| 231625 | 2.732 | 3.461 | 2.218 | 0.867 | 1.469 | 0.035 | 0.107 | 2.703 | 1.108 | -0.009 | 0.045 |
| 238742 | 4.034 | 5.887 | 4.198 | 4.127 | 3.898 | 0.013 | 0.038 | 0.630 | 1.354 | 0.012 | 0.030 |
| 231307 | 3.992 | 5.518 | 3.650 | 3.624 | 3.318 | 0.022 | 0.088 | 1.370 | 1.236 | 0.022 | 0.024 |
| 231301 | 3.113 | 5.653 | 4.101 | 2.431 | 3.026 | 0.039 | 0.058 | 1.322 | 1.728 | -0.014 | 0.034 |
| 231304 | 1.933 | -0.726 | 0.804 | -5.231 | -0.821 | 0.104 | 0.222 | 3.982 | 3.991 | 0.026 | 0.071 |
| 238743 | 3.252 | 4.396 | 3.544 | -0.022 | 2.065 | 0.034 | 0.110 | 2.121 | 2.312 | 0.026 | 0.044 |
| 231319 | 2.971 | 3.842 | 2.724 | -0.630 | 1.086 | 0.041 | 0.108 | 2.363 | 2.856 | 0.021 | 0.051 |
| 8344 | 2.309 | -1.068 | 0.541 | -5.478 | -1.315 | 0.117 | 0.261 | 4.418 | 5.275 | 0.018 | 0.085 |
| 231647 | 2.598 | 2.252 | 2.438 | -1.684 | 1.339 | 0.062 | 0.214 | 0.122 | 1.890 | 1.853 | 0.028 |
| 238748 | 3.290 | 2.183 | 1.503 | 0.227 | 1.868 | 0.050 | 0.126 | 2.472 | 2.064 | 0.025 | 0.044 |
| 231341 | 3.143 | 2.770 | 2.319 | -0.143 | 0.774 | 0.040 | 0.155 | 3.607 | 1.711 | 0.033 | 0.063 |
| 249063 | 1.972 | 0.877 | 1.669 | -2.403 | 0.276 | 0.061 | 0.178 | 3.185 | 3.210 | 0.014 | 0.064 |
| 248951 | 3.488 | 4.966 | 3.728 | 3.670 | 3.767 | 0.005 | 0.074 | 2.419 | 1.418 | 0.007 | 0.051 |
| 241163 | 2.895 | 4.707 | 3.451 | 2.025 | 2.611 | 0.033 | 0.084 | 1.811 | 3.930 | 0.020 | 0.041 |
| 248943 | 2.205 | -0.667 | 0.795 | -4.974 | -0.783 | 0.085 | 0.226 | 3.873 | 3.009 | 0.032 | 0.079 |
| 745881 | 1.718 | -0.229 | 0.996 | -2.173 | 0.210 | 0.044 | 0.147 | 2.114 | 1.093 | 0.008 | 0.064 |
| 733326 | 3.115 | 4.337 | 3.063 | 1.424 | 2.371 | 0.046 | 0.104 | 1.347 | 1.871 | 0.019 | 0.039 |
| 745798 | 2.711 | 2.861 | 2.842 | 1.394 | 2.365 | 0.023 | 0.112 | 2.526 | 2.136 | 0.016 | 0.056 |
| 733353 | 2.579 | 0.892 | 0.975 | -2.537 | 0.096 | 0.040 | 0.155 | 3.099 | 2.412 | 0.013 | 0.045 |
| 733352 | 2.894 | 2.954 | 2.799 | 2.414 | -0.469 | 1.563 | 0.040 | 0.148 | 3.067 | 2.428 | 0.032 |
| 733318 | 2.749 | 1.829 | 1.839 | -2.779 | 0.336 | 0.053 | 0.151 | 2.807 | 1.839 | 0.027 | 0.058 |
| 220488 | 3.195 | 3.983 | 3.184 | 0.431 | 2.045 | 0.062 | 0.145 | 3.107 | 2.436 | 0.019 | 0.051 |
| 221631 | 4.004 | 4.969 | 3.602 | 4.375 | 3.759 | 0.025 | 0.079 | 1.401 | 1.653 | 0.013 | 0.033 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 220537 | 2.728 | 1.553 | 1.662 | -1.646 | 1.035 | 0.042 | 0.137 | 2.471 | 1.236 | 0.023 | 0.056 |
| 7579 | 2.937 | 4.595 | 3.777 | 2.300 | 2.456 | 0.036 | 0.069 | 1.216 | 1.593 | 0.002 | 0.033 |
| 733433 | 2.791 | 0.356 | 1.286 | -4.499 | -0.681 | 0.060 | 0.167 | 2.720 | 1.745 | 0.021 | 0.064 |
| 733381 | 1.537 | 2.212 | 1.104 | -2.797 | 0.490 | 0.081 | 0.136 | 3.167 | 0.948 | 0.005 | 0.030 |
| 230274 | 2.094 | -0.310 | 1.209 | -4.447 | 0.457 | 0.103 | 0.241 | 4.132 | 3.235 | 0.035 | 0.073 |
| 732623 | 4.118 | 3.542 | 3.166 | 3.125 | 3.324 | 0.041 | 0.128 | 2.020 | 1.255 | 0.014 | 0.040 |
| 732622 | 3.215 | 4.467 | 2.948 | 1.149 | 1.534 | 0.048 | 0.139 | 2.562 | 1.881 | 0.032 | 0.049 |
| 732630 | 2.923 | 0.034 | 1.028 | -2.258 | 0.262 | 0.066 | 0.194 | 3.090 | 3.345 | 0.028 | 0.067 |
| 235288 | 4.351 | 5.822 | 3.820 | 6.121 | 4.947 | 0.023 | 0.039 | 1.211 | 0.378 | 0.042 | 0.019 |
| 250293 | 4.468 | 4.734 | 3.537 | 2.099 | 2.517 | 0.012 | 0.093 | 1.584 | 1.031 | 0.007 | 0.028 |
| 250251 | 3.075 | 5.212 | 3.681 | 0.448 | 1.950 | 0.031 | 0.148 | 2.519 | 1.689 | 0.021 | 0.046 |
| 250101 | 2.274 | 2.109 | 1.914 | 0.550 | 2.221 | 0.037 | 0.140 | 3.113 | 1.931 | 0.022 | 0.055 |
| 250161 | 2.697 | 3.626 | 3.167 | 0.110 | 1.814 | 0.051 | 0.129 | 2.495 | 1.365 | 0.016 | 0.043 |
| 250191 | 2.323 | 0.837 | 1.095 | -3.064 | -0.248 | 0.059 | 0.195 | 3.665 | 2.768 | 0.041 | 0.050 |
| 257880 | 3.203 | 2.488 | 2.246 | 2.025 | 2.144 | 0.031 | 0.135 | 2.073 | 1.047 | 0.007 | 0.035 |
| 248974 | 3.415 | 3.948 | 3.187 | 2.518 | 2.929 | 0.042 | 0.084 | 1.505 | 1.385 | 0.027 | 0.043 |
| 241594 | 2.823 | 2.350 | 2.417 | -0.133 | 1.976 | 0.048 | 0.156 | 2.778 | 1.873 | 0.021 | 0.045 |
| 248968 | 1.779 | -0.405 | 0.823 | -5.750 | -1.680 | 0.109 | 0.237 | 4.017 | 3.700 | 0.030 | 0.074 |
| 248963 | 3.177 | 2.402 | 2.246 | 0.083 | 1.589 | 0.054 | 0.155 | 2.966 | 1.585 | 0.026 | 0.062 |
| 258003 | 4.070 | 5.983 | 4.429 | 4.598 | 3.894 | 0.027 | 0.062 | 1.517 | 0.866 | 0.020 | 0.028 |
| 257877 | 3.271 | 3.144 | 3.146 | -0.565 | 1.404 | 0.041 | 0.153 | 3.544 | 3.468 | 0.023 | 0.056 |
| 241178 | 2.280 | 1.260 | 1.343 | -1.978 | 0.347 | 0.071 | 0.177 | 3.183 | 2.419 | 0.023 | 0.054 |
| 257862 | 3.031 | 3.352 | 3.383 | 2.086 | 2.843 | 0.024 | 0.108 | 2.067 | 1.362 | 0.004 | 0.044 |
| 251503 | 3.797 | 4.992 | 3.502 | 2.240 | 2.564 | 0.040 | 0.102 | 1.494 | 2.318 | 0.025 | 0.055 |
| 251405 | 1.954 | -2.670 | 0.232 | -5.795 | -1.093 | 0.109 | 0.257 | 4.217 | 4.046 | 0.032 | 0.079 |
| 251377 | 1.651 | -2.243 | 0.542 | -4.848 | -0.765 | 0.081 | 0.213 | 3.645 | 1.902 | 0.042 | 0.065 |
| 251438 | 4.304 | 6.328 | 4.753 | 3.159 | 3.548 | 0.061 | 0.153 | 2.521 | 2.140 | 0.021 | 0.055 |
| 251557 | 4.735 | 6.357 | 4.771 | 5.166 | 4.569 | 0.031 | 0.252 | 0.088 | 2.055 | 1.763 | 0.015 |
| 258299 | 4.534 | 4.667 | 3.049 | 1.308 | 1.664 | 0.031 | 0.093 | 1.871 | 0.967 | 0.016 | 0.032 |
| 258295 | 2.311 | 3.371 | 2.748 | 1.586 | 1.558 | 0.035 | 0.100 | 2.370 | 1.399 | 0.014 | 0.046 |
| 252014 | 3.792 | 4.856 | 3.643 | 3.114 | 3.165 | 0.028 | 0.097 | 2.231 | 0.936 | 0.010 | 0.038 |
| 250336 | 2.847 | 1.201 | 1.101 | -1.685 | 0.327 | 0.016 | 0.112 | 1.801 | 2.008 | 0.019 | 0.066 |
| 250432 | 2.220 | 0.202 | 1.302 | -1.685 | 0.705 | 0.056 | 0.162 | 3.443 | 2.172 | 0.022 | 0.064 |
| 252266 | 3.439 | 4.364 | 3.199 | 2.980 | 3.293 | 0.025 | 0.097 | 2.413 | 4.359 | 0.018 | 0.050 |
| 250522 | 2.822 | 2.992 | 2.622 | 0.099 | 1.948 | 0.054 | 0.160 | 3.125 | 2.706 | 0.032 | 0.063 |
| 252162 | 2.294 | 2.780 | 2.451 | 0.376 | 2.142 | 0.035 | 0.145 | 2.636 | 1.837 | 0.013 | 0.052 |
| 252083 | 2.338 | 3.978 | 3.148 | -0.082 | 1.179 | 0.029 | 0.118 | 0.660 | 1.226 | 0.043 | 0.050 |
| 252082 | 2.855 | 3.105 | 2.959 | -0.327 | 1.540 | 0.036 | 0.133 | 2.127 | 2.291 | 0.023 | 0.052 |
| 258410 | 4.044 | 4.867 | 3.363 | 3.507 | 3.359 | 0.023 | 0.072 | 1.604 | 2.072 | 0.010 | 0.042 |
| 250852 | 1.778 | -0.855 | 0.580 | -4.187 | -0.466 | 0.075 | 0.216 | 3.761 | 3.439 | 0.022 | 0.071 |
| 250874 | 3.053 | 2.363 | 2.336 | 1.213 | 2.152 | 0.053 | 0.165 | 2.574 | 2.745 | 0.046 | 0.056 |
| 252081 | 3.037 | 4.479 | 3.197 | 2.288 | 2.971 | 0.023 | 0.094 | 1.814 | 1.519 | 0.011 | 0.054 |
| 257870 | 3.740 | 2.985 | 2.350 | 1.389 | 2.718 | 0.086 | 0.132 | 1.888 | 0.251 | 0.028 | 0.027 |
| 261632 | 4.938 | 6.447 | 4.713 | 4.120 | 3.974 | 0.019 | 0.104 | 1.938 | 2.158 | 0.007 | 0.044 |
| 241674 | 2.890 | 3.066 | 2.925 | -0.130 | 1.262 | 0.035 | 0.128 | 2.154 | 1.455 | 0.020 | 0.055 |
| 241683 | 2.747 | 1.351 | 2.123 | -0.916 | 0.790 | 0.055 | 0.163 | 2.726 | 2.510 | 0.022 | 0.063 |
| 249234 | 3.399 | 5.863 | 4.287 | 2.147 | 2.701 | 0.014 | 0.095 | 1.773 | 1.229 | 0.030 | 0.043 |
| 251947 | 3.094 | 3.325 | 2.872 | -0.135 | 1.450 | 0.074 | 0.193 | 3.293 | 3.527 | 0.011 | 0.049 |
| 258261 | 4.031 | 5.274 | 4.117 | 3.217 | 3.261 | 0.024 | 0.080 | 1.537 | 1.799 | 0.025 | 0.036 |
| 249311 | 4.683 | 6.666 | 4.510 | 4.872 | 4.286 | 0.006 | 0.049 | 1.402 | 1.286 | -0.003 | 0.026 |
| 9625 | 0.849 | 4.648 | 4.138 | 2.827 | 2.151 | 0.568 | 1.078 | -3.840 | -0.369 | 0.076 | 0.189 |
| 251940 | 2.403 | -0.158 | 1.139 | -3.956 | -0.554 | 0.080 | 0.192 | 3.682 | 2.915 | 0.031 | 0.067 |
| 251622 | 3.529 | 3.191 | 2.775 | 0.886 | 2.208 | 0.040 | 0.145 | 3.121 | 2.388 | 0.023 | 0.052 |
| 258340 | 3.495 | 5.743 | 4.055 | 3.161 | 3.281 | 0.025 | 0.072 | 1.464 | 2.361 | 0.001 | 0.031 |
| 241240 | 3.327 | 3.706 | 2.905 | 0.999 | 2.051 | 0.067 | 0.145 | 2.407 | 2.680 | 0.021 | 0.044 |
| 249310 | 3.971 | 3.551 | 2.682 | 2.589 | 2.839 | -0.004 | 0.082 | 1.268 | 2.833 | 0.026 | 0.051 |
| 258296 | 1.922 | 5.263 | 4.712 | 2.125 | 2.144 | 0.011 | 0.109 | 2.226 | 1.271 | 0.043 | 0.007 |
| 251993 | 3.434 | 5.303 | 2.932 | 1.828 | 2.254 | 0.033 | 0.107 | 1.956 | 2.125 | 0.012 | 0.048 |
| 251998 | 1.888 | -0.505 | 1.037 | -3.767 | -0.061 | 0.082 | 0.202 | 3.575 | 2.918 | 0.037 | 0.079 |
| 251966 | 3.443 | 1.538 | 1.783 | -2.425 | 0.365 | 0.075 | 0.193 | 3.525 | 2.834 | 0.041 | 0.069 |

*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

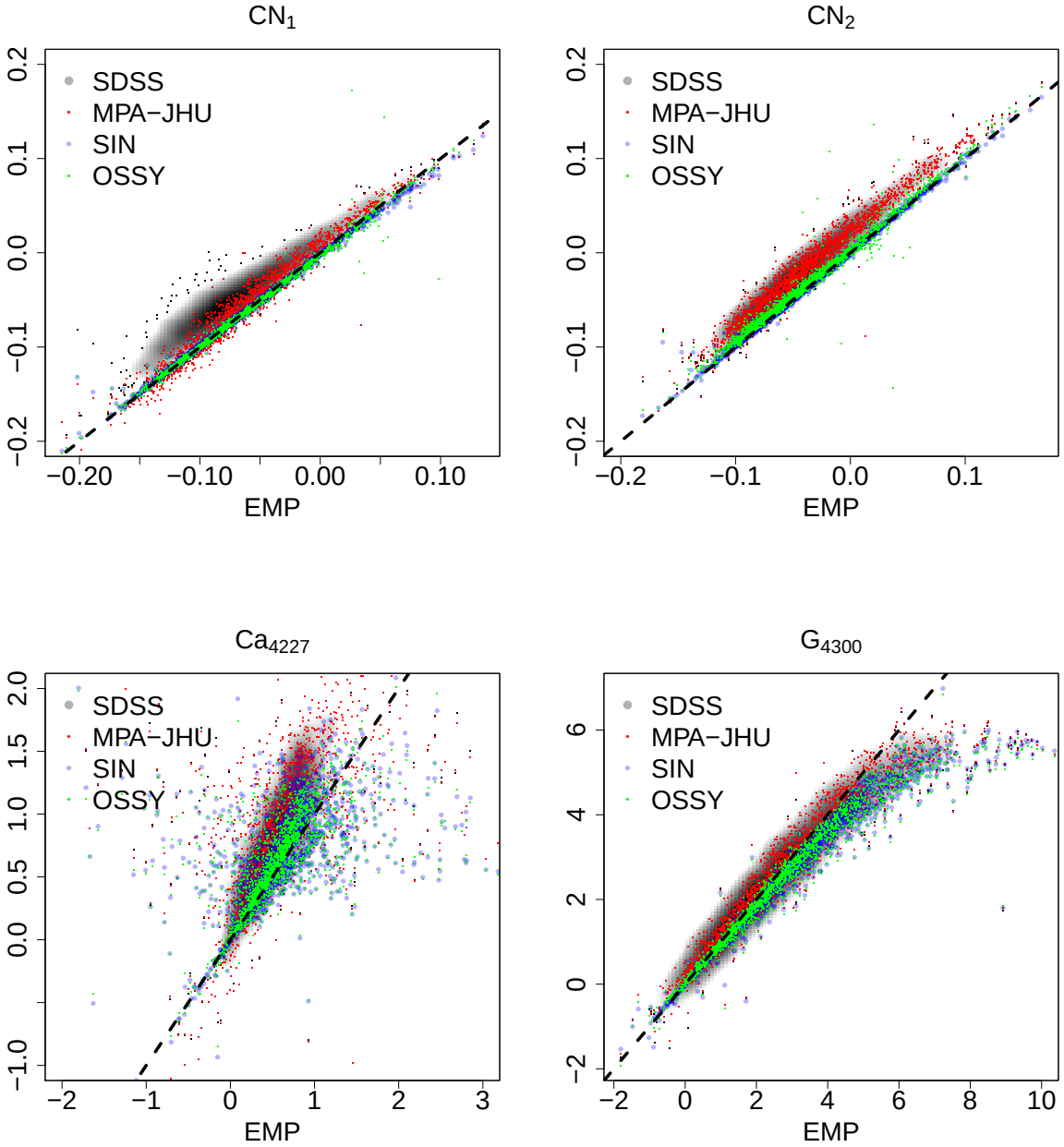
Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 251874 | 3.788 | 2.877 | 2.743 | 1.819 | 2.172 | 0.034 | 0.114 | 1.807 | 0.877 | 0.040 | 0.047 |
| 252822 | 2.166 | -0.281 | 0.676 | -5.392 | -0.500 | 0.079 | 0.222 | 4.251 | 2.837 | 0.026 | 0.073 |
| 251628 | 3.617 | 4.118 | 3.176 | 1.907 | 2.625 | 0.047 | 0.126 | 2.325 | 2.564 | 0.024 | 0.051 |
| 252034 | 2.676 | 3.300 | 3.034 | 0.993 | 1.741 | 0.044 | 0.133 | 3.053 | 3.045 | 0.027 | 0.056 |
| 252025 | 2.298 | -0.778 | 0.377 | -6.090 | -1.412 | 0.096 | 0.235 | 3.967 | 2.927 | 0.027 | 0.074 |
| 258372 | 1.934 | 3.145 | 3.053 | -0.502 | 1.038 | 0.035 | 0.128 | 2.637 | 1.655 | 0.028 | 0.060 |
| 252262 | 3.999 | 4.472 | 2.948 | 5.559 | 4.383 | 0.019 | 0.077 | 1.800 | 2.525 | 0.004 | 0.038 |
| 252019 | 3.221 | 3.817 | 3.021 | 2.470 | 2.390 | 0.031 | 0.115 | 2.349 | 1.940 | 0.007 | 0.056 |
| 252043 | 2.685 | 2.297 | 2.150 | -0.765 | 1.306 | 0.057 | 0.163 | 2.972 | 1.958 | 0.022 | 0.059 |
| 252041 | 2.015 | 0.306 | 1.340 | -1.772 | 0.679 | 0.065 | 0.188 | 3.152 | 3.136 | 0.012 | 0.055 |
| 258302 | 3.173 | 3.547 | 2.739 | 0.027 | 1.670 | 0.035 | 0.119 | 1.722 | 0.995 | 0.014 | 0.046 |
| 257973 | 2.569 | 3.456 | 3.291 | 1.602 | 2.214 | 0.035 | 0.101 | 2.070 | 1.351 | -0.030 | 0.032 |
| 258305 | 4.276 | 6.638 | 3.968 | 3.702 | 3.393 | 0.033 | 0.110 | 3.013 | 1.135 | 0.010 | 0.019 |
| 258315 | 4.226 | 2.138 | 2.556 | 2.724 | 2.456 | 0.060 | 0.123 | 2.040 | 1.162 | 0.009 | 0.037 |
| 258314 | 3.515 | 2.995 | 3.435 | 0.974 | 1.676 | 0.031 | 0.105 | 3.034 | 2.379 | -0.013 | 0.047 |
| 252077 | 3.907 | 5.599 | 4.229 | 3.709 | 3.382 | 0.018 | 0.082 | 1.963 | 0.866 | 0.004 | 0.034 |
| 251529 | 4.913 | 6.560 | 4.523 | 5.088 | 4.260 | 0.019 | 0.049 | 1.509 | 0.597 | 0.008 | 0.014 |
| 252078 | 2.996 | 4.889 | 3.743 | 1.384 | 2.534 | 0.015 | 0.054 | 1.366 | 0.655 | -0.003 | 0.052 |
| 258374 | 4.337 | 5.279 | 3.959 | 3.179 | 2.826 | -0.012 | 0.052 | 1.810 | 1.513 | 0.003 | 0.036 |
| 251614 | 4.428 | 5.068 | 3.725 | 3.077 | 3.356 | -0.001 | 0.039 | 0.733 | 1.605 | 0.008 | 0.059 |
| 258329 | 3.088 | 2.700 | 2.233 | -0.678 | 0.976 | 0.030 | 0.124 | 2.366 | 2.248 | 0.023 | 0.055 |
| 252305 | 4.148 | 5.576 | 4.092 | 4.076 | 3.590 | 0.023 | 0.068 | 1.693 | 2.198 | 0.025 | 0.041 |
| 254021 | 2.831 | 3.628 | 3.078 | 1.505 | 2.336 | 0.031 | 0.127 | 2.733 | 2.474 | 0.018 | 0.043 |
| 252123 | 2.545 | 0.735 | 1.597 | -3.512 | -0.178 | 0.066 | 0.179 | 3.080 | 2.708 | 0.027 | 0.062 |
| 251617 | 3.062 | 2.882 | 2.347 | 1.066 | 2.227 | 0.042 | 0.141 | 2.523 | 3.049 | 0.025 | 0.054 |
| 9976 | 2.888 | 2.665 | 3.039 | 2.435 | -0.617 | 1.571 | 0.065 | 0.173 | 3.000 | 3.223 | 0.020 |
| 9990 | 2.669 | 3.348 | 2.758 | -0.074 | 1.836 | 0.028 | 0.134 | 3.174 | 2.118 | 0.029 | 0.028 |
| 258335 | 2.667 | 2.431 | 1.796 | -2.641 | 0.380 | 0.053 | 0.149 | 2.425 | 2.690 | 0.008 | 0.043 |
| 260300 | 3.850 | 4.734 | 3.523 | 0.921 | 1.855 | 0.037 | 0.120 | 2.370 | 2.601 | 0.035 | 0.062 |
| 260248 | 3.146 | 2.754 | 2.014 | -0.071 | 1.637 | 0.036 | 0.124 | 2.649 | 2.471 | -0.000 | 0.052 |
| 267947 | 3.254 | 2.198 | 1.950 | 1.470 | 2.357 | 0.034 | 0.119 | 1.780 | 1.761 | 0.017 | 0.000 |
| 262077 | 4.293 | 5.777 | 3.848 | 4.374 | 3.815 | 0.019 | 0.064 | 1.418 | 1.884 | 0.016 | 0.042 |
| 262061 | 3.025 | 3.079 | 2.741 | 2.014 | 2.168 | 0.051 | 0.138 | 2.467 | 1.004 | 0.044 | 0.042 |
| 267954 | 3.529 | 4.421 | 3.233 | 1.571 | 2.882 | 0.017 | 0.075 | 1.867 | 1.438 | 0.021 | 0.040 |
| 262063 | 3.093 | 4.373 | 3.036 | 0.942 | 2.037 | 0.033 | 0.120 | 2.144 | 2.330 | 0.012 | 0.049 |
| 260281 | 1.551 | 2.788 | 1.970 | 2.238 | 1.487 | 2.392 | 0.037 | 0.072 | 2.281 | 2.323 | 0.013 |
| 268136 | 3.459 | 2.885 | 2.654 | -0.779 | 1.325 | 0.039 | 0.124 | 2.456 | 2.072 | 0.018 | 0.058 |
| 260086 | 3.372 | 3.120 | 2.735 | 0.852 | 2.029 | 0.040 | 0.140 | 2.009 | 1.222 | 0.016 | 0.056 |
| 260073 | 4.089 | 5.165 | 3.622 | 3.252 | 3.310 | 0.019 | 0.109 | 2.324 | 1.896 | -0.025 | 0.039 |
| 267981 | 3.665 | 3.717 | 2.737 | 0.817 | 2.274 | 0.005 | 0.127 | 2.938 | 2.256 | 0.006 | 0.070 |
| 267979 | 3.990 | 5.641 | 3.299 | 3.550 | 3.115 | 0.010 | 0.053 | 1.748 | 2.697 | 0.005 | 0.023 |
| 267974 | 3.336 | 5.209 | 3.411 | 3.434 | 3.141 | 0.016 | 0.085 | 1.259 | 1.708 | 0.024 | 0.038 |
| 260334 | 2.677 | 2.314 | 2.175 | -0.627 | 1.232 | 0.044 | 0.147 | 3.113 | 2.222 | 0.020 | 0.047 |
| 260389 | 4.008 | 5.500 | 3.915 | 3.965 | 3.556 | 0.028 | 0.075 | 2.320 | 2.409 | 0.013 | 0.042 |
| 251317 | 3.059 | 2.092 | 2.319 | -0.678 | 1.347 | 0.063 | 0.170 | 3.042 | 2.612 | 0.021 | 0.057 |
| 251306 | 2.694 | 2.591 | 2.024 | -0.107 | 1.620 | 0.062 | 0.169 | 3.020 | 2.154 | 0.027 | 0.059 |
| 251296 | 3.396 | 4.248 | 3.383 | 2.382 | 2.317 | 0.007 | 0.069 | 1.188 | 1.203 | 0.018 | 0.043 |
| 251308 | 2.732 | 3.170 | 2.839 | 0.956 | 2.130 | 0.034 | 0.095 | 1.639 | 1.602 | 0.022 | 0.040 |
| 257949 | 3.810 | 6.736 | 4.905 | 3.745 | 3.666 | 0.028 | 0.113 | 2.174 | 3.514 | 0.016 | 0.043 |
| 267951 | 3.757 | 4.102 | 2.390 | 3.038 | 2.824 | 0.010 | 0.109 | 1.621 | 1.935 | 0.005 | 0.040 |
| 251439 | 3.723 | 4.135 | 3.166 | 2.215 | 2.542 | 0.033 | 0.110 | 2.424 | 1.310 | 0.011 | 0.047 |
| 10108 | 2.751 | 1.802 | 0.359 | 0.881 | 4.101 | -4.183 | -0.376 | 0.067 | 0.154 | 2.766 | 1.828 |
| 251324 | 3.450 | 3.952 | 2.921 | 2.917 | 3.287 | 0.027 | 0.059 | 1.040 | 1.397 | 0.019 | 0.045 |
| 268149 | 2.696 | 4.525 | 2.936 | 2.671 | 1.678 | 0.030 | 0.093 | 2.767 | 1.029 | 0.004 | 0.057 |
| 260296 | 3.256 | 3.563 | 2.931 | 3.483 | 3.191 | 0.011 | 0.064 | 1.664 | 1.628 | -0.001 | 0.054 |
| 260301 | 3.718 | 3.629 | 2.537 | 3.140 | 3.500 | 0.017 | 0.092 | 1.887 | 1.639 | 0.019 | 0.040 |
| 267987 | 4.206 | 1.941 | 3.037 | -0.463 | 1.066 | 0.030 | 0.093 | 2.959 | 2.108 | 0.022 | 0.042 |
| 258222 | 3.135 | 3.725 | 3.189 | 1.366 | 1.966 | 0.051 | 0.152 | 2.489 | 2.614 | 0.015 | 0.064 |
| 251336 | 2.907 | 2.443 | 2.277 | 0.189 | 1.750 | 0.044 | 0.154 | 2.845 | 1.954 | 0.017 | 0.028 |
| 268256 | 3.447 | 5.212 | 3.972 | 3.871 | 3.446 | 0.033 | 0.113 | 2.223 | 2.922 | 0.026 | 0.038 |

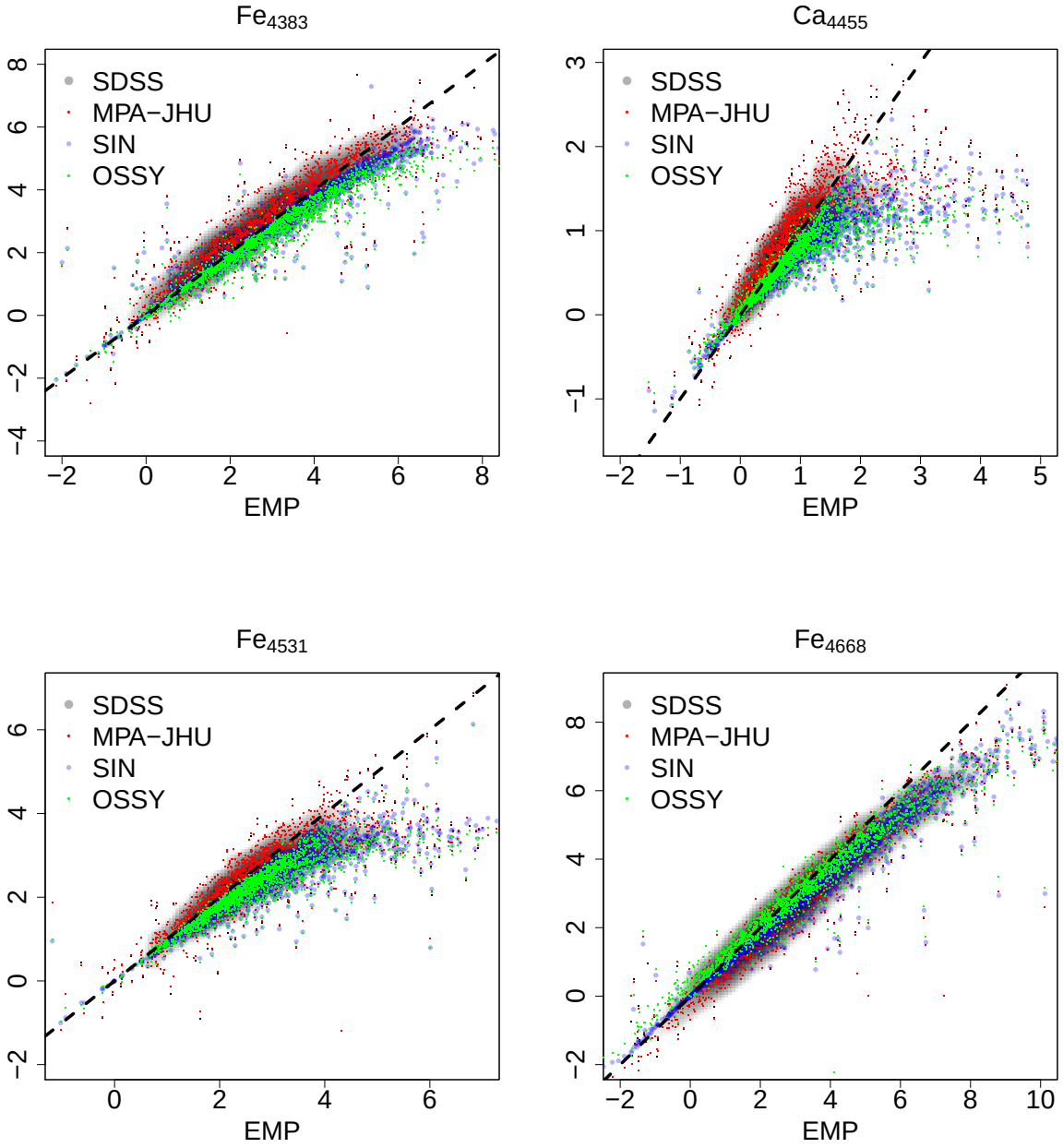
*Nastavak na sledećoj stranici: korigovani Likovi indeksi za sintetičku biblioteku.*

Tabela F.4 – *Nastavak sa prethodne stranice: korigovani Likovi indeksi za sintetičku biblioteku.*

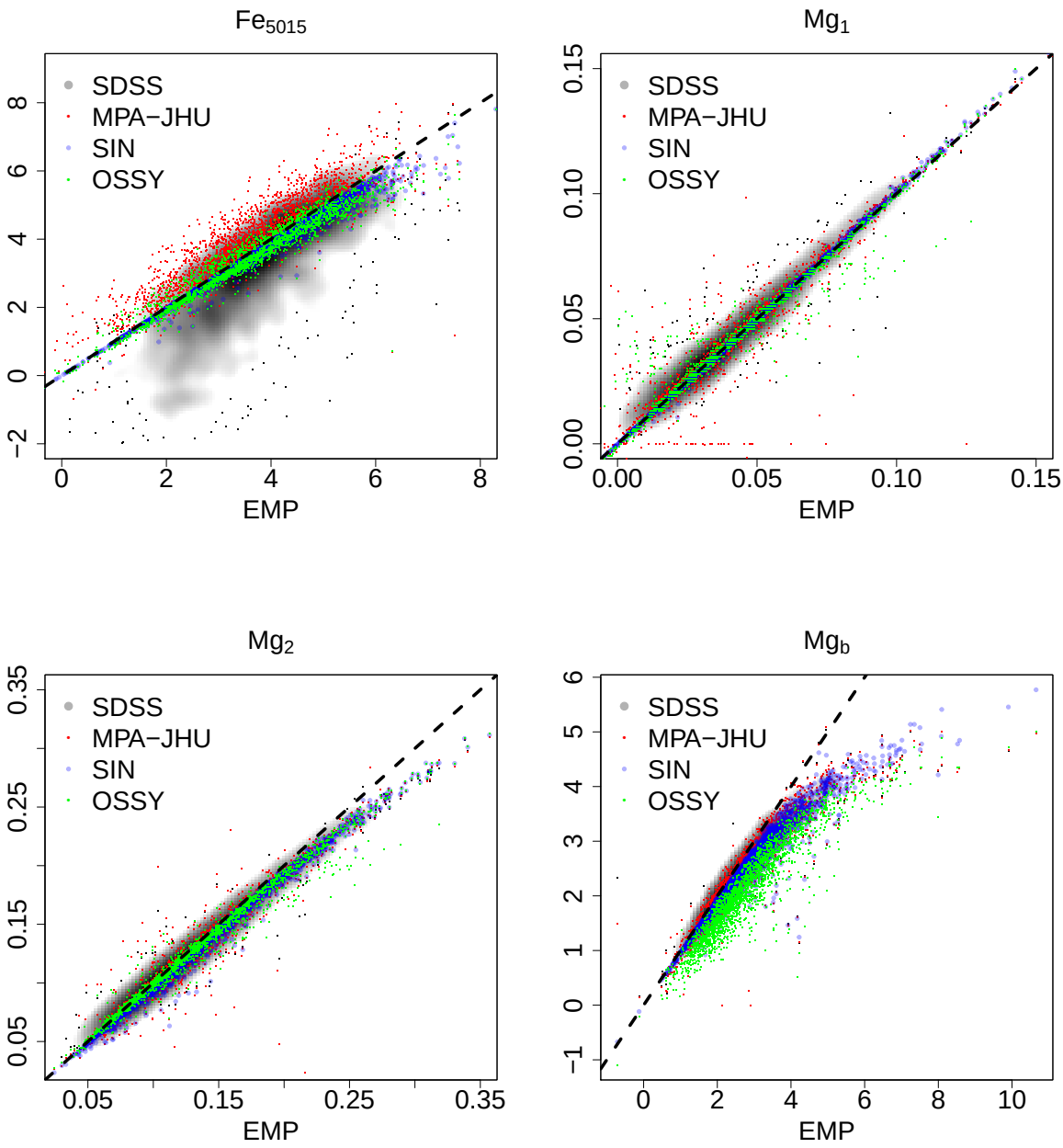
| Alfalfa naziv | $H_\beta$ | $H_{\delta,A}$ | $H_{\delta,F}$ | $H_{\gamma,A}$ | $H_{\gamma,F}$ | $Mg_1$ | $Mg_2$ | Mgb | NaD | $TiO_1$ | $TiO_2$ |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 268016 | 4.481 | 5.785 | 4.222 | 5.281 | 4.348 | 0.012 | 0.047 | 1.172 | 0.841 | 0.007 | 0.031 |
| 10384 | 2.922 | 3.217 | 3.503 | 2.610 | 0.315 | 1.693 | 0.045 | 0.128 | 2.279 | 3.336 | 0.024 |
| 268182 | 2.786 | 0.173 | 0.828 | -5.290 | -0.242 | 0.077 | 0.203 | 3.429 | 2.875 | 0.033 | 0.072 |
| 268138 | 5.219 | 6.265 | 4.483 | 4.848 | 4.422 | 0.014 | 0.061 | 1.310 | 1.272 | 0.011 | 0.040 |
| 260087 | 3.648 | 5.735 | 3.983 | 3.211 | 3.377 | 0.032 | 0.102 | 1.966 | 1.381 | 0.012 | 0.042 |
| 10213 | 3.437 | 2.101 | 1.520 | 1.394 | -2.023 | 0.349 | 0.049 | 0.126 | 2.469 | 1.959 | 0.042 |
| 268142 | 4.260 | 5.990 | 4.352 | 4.218 | 4.135 | 0.010 | 0.040 | 0.581 | 1.135 | 0.011 | 0.024 |
| 10039 | 1.867 | -0.660 | 0.341 | -4.703 | -0.817 | 0.092 | 0.227 | 3.988 | 4.186 | 0.037 | 0.062 |
| 258176 | 3.446 | 5.664 | 4.497 | 2.657 | 3.434 | 0.015 | 0.066 | 1.245 | 1.255 | 0.023 | 0.033 |
| 251332 | 3.724 | 2.591 | 1.839 | 1.826 | -2.337 | 0.323 | 0.061 | 0.164 | 2.973 | 2.710 | 0.026 |
| 251334 | 3.034 | 3.522 | 2.338 | 1.649 | 2.369 | 0.026 | 0.118 | 1.820 | 1.478 | 0.049 | 0.058 |
| 260615 | 2.982 | 5.427 | 4.295 | 1.757 | 2.531 | 0.032 | 0.050 | 1.156 | 1.025 | 0.025 | 0.029 |
| 260480 | 1.534 | 2.476 | 2.208 | 2.858 | 2.182 | 0.107 | 0.222 | 2.701 | 3.003 | 0.042 | 0.065 |
| 268165 | 2.874 | 3.254 | 2.523 | 0.531 | 2.249 | 0.038 | 0.120 | 2.112 | 1.900 | 0.006 | 0.035 |
| 251134 | 2.170 | 2.587 | 2.391 | 0.117 | 1.700 | 0.038 | 0.122 | 2.317 | 1.213 | 0.007 | 0.050 |
| 258015 | 3.210 | 6.283 | 4.211 | 3.043 | 2.484 | 0.004 | 0.097 | 2.858 | 1.944 | 0.010 | 0.076 |
| 251721 | 2.605 | 3.659 | 3.033 | 0.938 | 2.009 | 0.052 | 0.122 | 2.538 | 2.115 | 0.025 | 0.042 |
| 252206 | 3.022 | 2.698 | 1.984 | -0.496 | 1.218 | 0.047 | 0.131 | 2.693 | 3.043 | 0.034 | 0.057 |



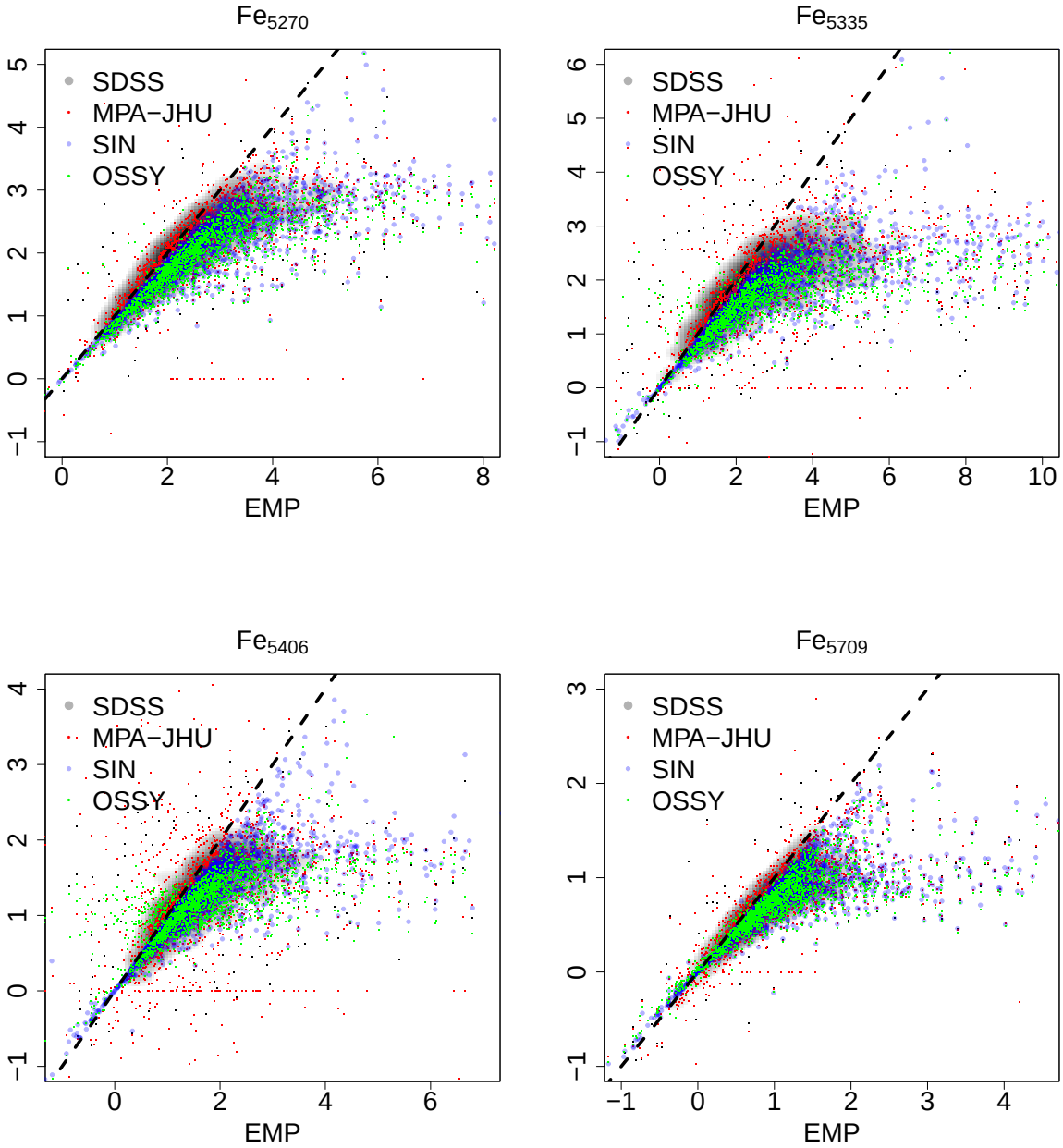

Slika F.1: Poređenje merenja 24 Likova indeksa dobijenih korišćenjem empirijskih zvezdanih spektara sa dostupnim merenjima (indeks $H_\beta$ nedostaje, pošto je prikazan u tekstu teze). Poređenje se vrši sa: SDSS (sive tačke), MPA-JHU (crvene tačke), SIN (sintetički slučaj prikazan plavim tačkama) i OSSY merenjima (zelene tačke). Na obe ose je dat Likov indeks u nazivu grafika, samo je na $x$-osi dat "empirijski" indeks.



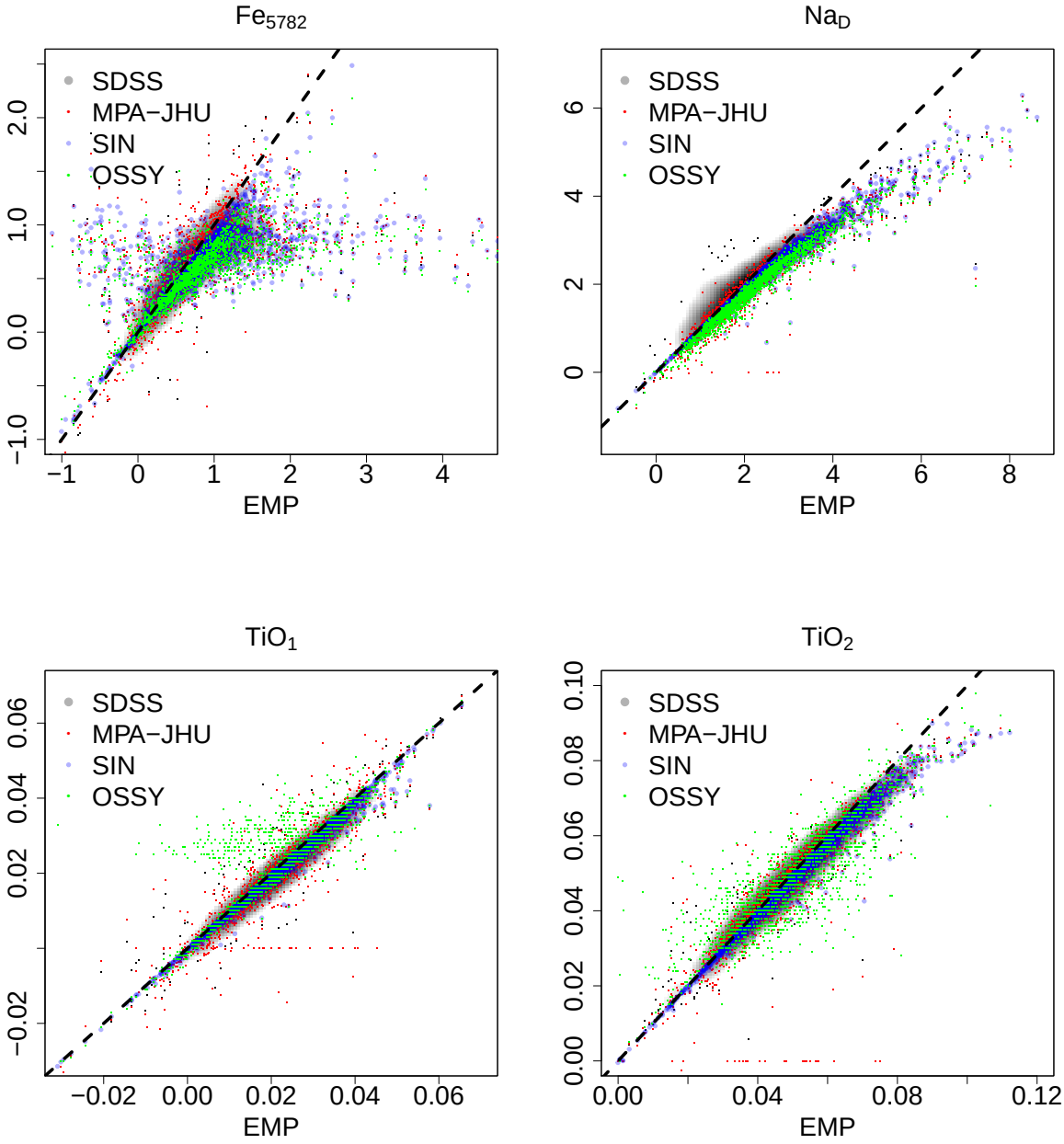

Slika F.2: Opis dat na slici F.1.



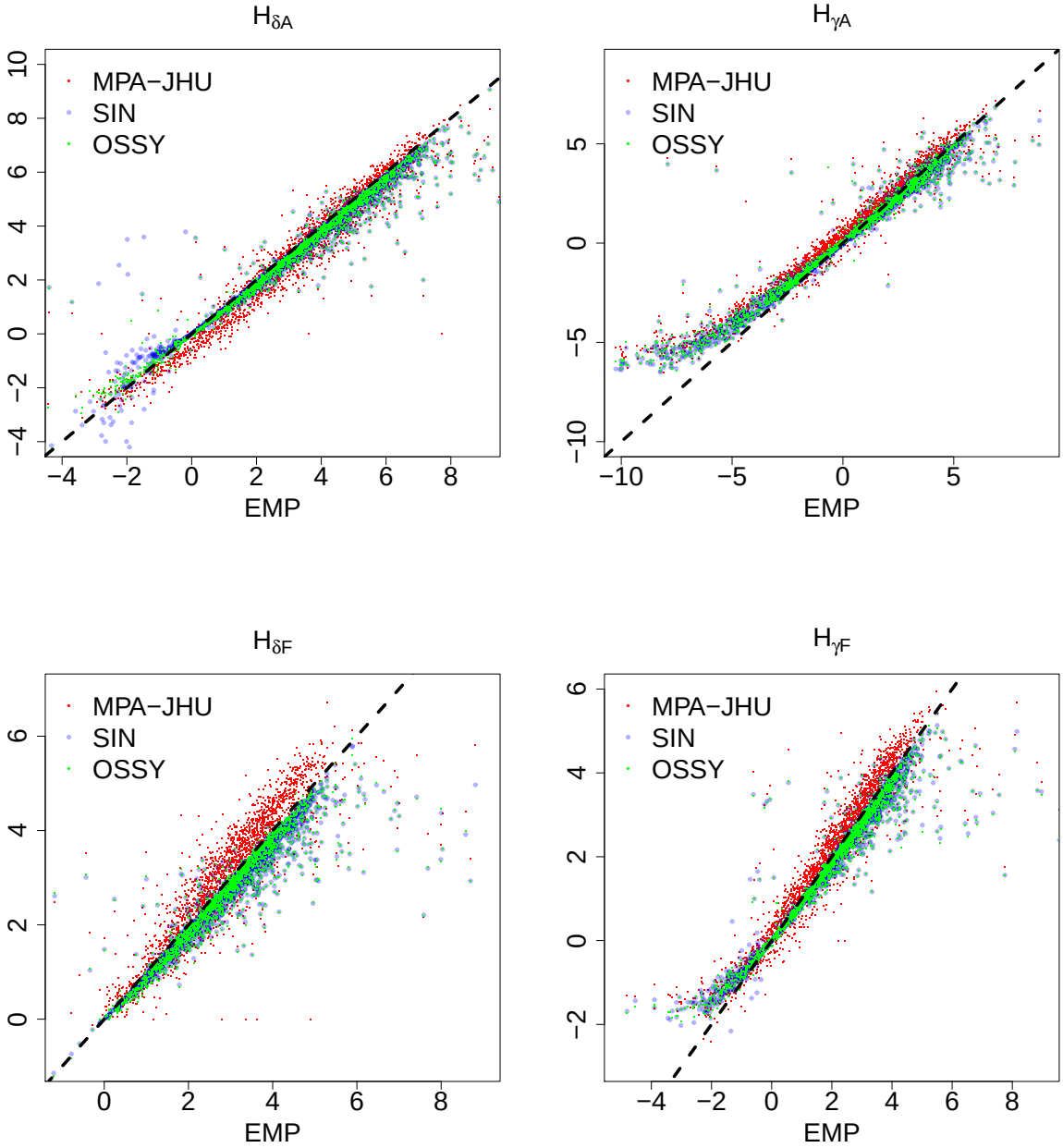

Slika F.3: Opis dat na slici F.1.




Slika F.4: Opis dat na slici F.1.




Slika F.5: Opis dat na slici F.1.




Slika F.6: Opis dat na slici F.1.

# Dodatak G

# Primer feedme fajla

`Feedme` fajl je fajl koji podešava početne parametre fita za višekomponentno razlaganje radijalnih profila sjaja galaksije za program Galfit. U ovom fajlu prvo se zadaju potrebni globalni parametri, odnosno slike: slika galaksije (A), naziv izlaznog fajla koji sadrži ulaznu sliku galaksije, dobijeni model i reziduale fita u ekstenzijama fits fajla (B), zatim slede $\sigma$ slika (C), PSF zvezde[1] (D), celobrojni faktor pomoću kojeg se od ulazne PSF funkcije može dobiti PSF slika sa više piksela (engl. oversampled) u slučaju da ima nedovoljno piksela (npr. loša rezolucija) (E), slika maske koja maskira sve nenulte piksele i tako ih isključuje iz fita (F), fajl sa graničnim uslovima kojim se mogu nametnuti granice finalnih parametara fita (G), region slike unutar kojeg program fituje objekat sa pozadinom (H), veličina regiona konvolucije, ujedno i veličina fitovanog regiona (I), nulta magnituda (J), veličina piksela u lučnim sekundama (K) itd. Zatim slede početni parametri dve komponente. Naziv funkcije kojom se fituje (0),[2] koordinate centra galaksije (1), efektivna magnituda (3), efektivni radijus (4), eksponencijalni indeks ($n = 1$ je eksponencijalna funkcija koja opisuje disk, a $n = 4$ Devokulerov profil koji dobro opisuje

[1] Reziduali se izračunavaju tako što se model konvoluira sa tačkastom funkcijom izvora (PSF) i onda oduzme od fluksa galaksije.

[2] Galfit podržava sledeće funkcije: Sersikov, eksponencijalni, Devokulerov, Nukerov, Fererov i Mofatov profil, Gausijan i još nekoliko funkcija.

klasične ovale) koji može biti bilo koji ceo broj (5), odnos male i velike poluose galaksije (9), pozicioni ugao galaksije (10) i parametar koji može isključiti datu komponentu iz krajnje slike. Celi brojevi 1/0 pored svakog parametra govore programu Galfit da li da varira vrednost parametra (1) ili da ga drži fiksiranog tokom fita (0).

```
================================================================
# IMAGE and GALFIT CONTROL PARAMETERS
A) galaxy.fit # Input data image (FITS file)
B) galaxy.serexp.fits # Output data image block
C) galaxy.sigma.short.fit # Sigma image name (or "none")
D) galaxy.psf.fit # Input PSF image and (optional) diffusion
   kernel
E) 1 # PSF fine sampling factor relative to data
F) galaxy.mask.fit # Bad pixel mask (FITS image or ASCII coord
   list)
G) constraints # File with parameter constraints (ASCII file)
H) 1 570 1 614 # Image region to fit (xmin xmax ymin ymax)
I) 570 614 # Size of the convolution box (x y)
J) 22.5 # Magnitude photometric zeropoint
K) 0.396 0.396 # Plate scale (dx dy) [arcsec per pixel]
O) regular # Display type (regular, curses, both)
P) 0 # Choose:  0=optimize, 1=model, 2=imgblock, 3=subcomps
# - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
# par) par value(s) fit toggle(s) # parameter description
# - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
# deVaucouleur function
0) sersic2 # Object type
1) 286.5204 308.3222 1 1 # position x, y [pixel]
```

```
3) 21.5807 1 # effective magnitude
4) 21.8251 1 # R_e [Pixels]
5) 1 1 # Sersic index n (de Vaucouleurs n=4)
9) 0.9 1 # axis ratio (b/a)
10) 10 1 # position angle (PA) [Degrees:  Up=0, Left=90]
Z) 0 # Skip this model in output image?  (yes=1, no=0)
# Exponential function
0) sersic2 # Object type
1) 286.5204 308.3222 1 1 # position x, y [pixel]
3) 22.2921 1 # effective magnitude
4) 25.5101 1 # R_e [Pixels]
5) 1 0 # Exponential disk
9) 0.3406 0 # axis ratio (b/a)
10) -27.7701 0 # position angle (PA) [Degrees:  Up=0, Left=90]
Z) 0 # Skip this model in output image?  (yes=1, no=0)
================================================================
```

# Dodatak H

# Rezultati dekompozicije

U tezi je modelovan površinski sjaj galaksija iz $\alpha$-uzorka pomoću programa Galfit, koristeći jednokomponentne i dvokomponentne modele. Rezultati dekompozicije, odnosno modelovani parametri dati su u tabelama: H.1, H.2, H.3, H.4 i H.5.

Jednokomponentni modeli podrazumevaju modelovanje površinskog sjaja cele galaksije jednim modelom i to: Devokulerovim, eksponencijalnnim i Sersikovim zakonom (tabele H.1 i H.2). Takođe, urađeno je modelovanje dvokomponentnim modelima, od kojih je jedna komponenta centralni oval opisan Devokulerovim, eksponencijalnim i Sersikovim zakonom, a druga disk, opisan eksponencijalnim zakonom (tabele H.3, H.4 i H.5).

Tabela H.1: Jednokomponentni modeli galaksija iz $\alpha$-uzorka: Devokulerov i eksponencijalni profil površinskog sjaja, redom. U prvoj koloni dat je Alfalfa naziv galaksije, kao identifikacioni broj iz $\alpha.40$ kataloga. Zatim su za oba jednokomponentna modela dati redom: efektivni sjaj ($\mu_e^{\mathrm{MODEL}}$) u mag/$''^2$, efektivni radijus ($R_e^{\mathrm{MODEL}}$) u pikselima, koji se množenjem sa veličinom piksela od $0.''396$ može dobiti u lučnim sekundama, odnos male i velike poluose ($b/a^{\mathrm{MODEL}}$), pozicioni ugao ($PA^{\mathrm{MODEL}}$) u stepenima i $\chi^2_{\mathrm{MODEL}}$, gde je MODEL = DEV ili EXP.

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 102035 | 24.8116 +/- 0.0261 | 68.4632 +/- 1.4833 | 0.1571 +/- 0.0028 | 35.7898 +/- 0.1858 | 1.072228 | 22.4558 +/- 0.0106 | 21.5830 +/- 0.2283 | 0.1904 +/- 0.0018 | 36.0439 +/- 0.1638 | 1.061167 |
| 100731 | 24.0083 +/- 0.0124 | 72.0883 +/- 0.7071 | 0.1777 +/- 0.0015 | -81.8047 +/- 0.0953 | 1.084652 | 21.8022 +/- 0.0052 | 25.1737 +/- 0.1201 | 0.2082 +/- 0.0010 | -81.8475 +/- 0.0816 | 1.049366 |
| 102102 | 22.6626 +/- 0.0092 | 33.8460 +/- 0.2282 | 0.2410 +/- 0.0013 | -49.2785 +/- 0.0877 | 1.074908 | 20.8781 +/- 0.0040 | 15.0562 +/- 0.0520 | 0.2796 +/- 0.0009 | -49.2111 +/- 0.0792 | 1.071558 |
| 533 | 25.3741 +/- 0.0071 | 196.9060 +/- 1.3420 | 0.3352 +/- 0.0015 | 27.7243 +/- 0.1197 | 1.127607 | 22.5722 +/- 0.0029 | 49.3019 +/- 0.1631 | 0.3459 +/- 0.0009 | 27.4511 +/- 0.0933 | 1.046978 |
| 590 | 23.5092 +/- 0.0070 | 49.1369 +/- 0.2831 | 0.5316 +/- 0.0020 | 30.4400 +/- 0.1892 | 1.188058 | 21.4510 +/- 0.0027 | 20.1396 +/- 0.0585 | 0.5255 +/- 0.0012 | 30.0295 +/- 0.1481 | 1.155476 |
| 100686 | 24.9030 +/- 0.0104 | 101.5995 +/- 0.9541 | 0.5187 +/- 0.0033 | 84.0011 +/- 0.2975 | 1.473328 | 22.3774 +/- 0.0039 | 29.0104 +/- 0.1315 | 0.5751 +/- 0.0021 | 88.0308 +/- 0.2787 | 1.344003 |
| 102200 | 23.8702 +/- 0.0125 | 58.8545 +/- 0.5985 | 0.2084 +/- 0.0016 | 20.6024 +/- 0.1125 | 1.191621 | 21.5682 +/- 0.0051 | 20.0717 +/- 0.0978 | 0.2262 +/- 0.0010 | 20.5095 +/- 0.0896 | 1.126081 |
| 619 | 24.6840 +/- 0.0125 | 120.2402 +/- 1.3104 | 0.1453 +/- 0.0011 | -86.6352 +/- 0.0796 | 1.062168 | 22.2299 +/- 0.0054 | 37.0863 +/- 0.2070 | 0.1498 +/- 0.0007 | -86.7343 +/- 0.0645 | 1.050764 |
| 112820 | 22.8297 +/- 0.0124 | 21.2175 +/- 0.1966 | 0.3806 +/- 0.0027 | -27.1138 +/- 0.2004 | 1.178421 | 21.0455 +/- 0.0052 | 10.2192 +/- 0.0481 | 0.3800 +/- 0.0017 | -25.1827 +/- 0.1578 | 1.170968 |
| 122307 | 23.1108 +/- 0.0130 | 30.8264 +/- 0.3030 | 0.2634 +/- 0.0020 | 75.2925 +/- 0.1391 | 1.004117 | 21.2411 +/- 0.0055 | 13.7725 +/- 0.0687 | 0.2734 +/- 0.0013 | 76.0437 +/- 0.1127 | 1.002424 |
| 110681 | 21.5235 +/- 0.0054 | 14.0158 +/- 0.0547 | 0.9651 +/- 0.0026 | -41.6810 +/- 2.3899 | 1.036221 | 19.8024 +/- 0.0026 | 6.5220 +/- 0.0154 | 0.9848 +/- 0.0021 | -43.3251 +/- 5.2284 | 1.266433 |
| 111360 | 20.8955 +/- 0.0081 | 10.7315 +/- 0.0583 | 0.6229 +/- 0.0022 | -70.9939 +/- 0.2294 | 1.24762 | 20.4596 +/- 0.0037 | 11.0410 +/- 0.0397 | 0.5471 +/- 0.0016 | -71.7605 +/- 0.1834 | 1.566199 |
| 241469 | 22.7771 +/- 0.0071 | 27.4833 +/- 0.1516 | 0.5921 +/- 0.0023 | 66.1637 +/- 0.2307 | 1.106384 | 20.9217 +/- 0.0028 | 12.5574 +/- 0.0347 | 0.6035 +/- 0.0014 | 66.1823 +/- 0.1860 | 1.080995 |
| 244064 | 23.7271 +/- 0.0096 | 31.6913 +/- 0.2542 | 0.9448 +/- 0.0052 | -47.1213 +/- 3.0956 | 1.101767 | 21.4153 +/- 0.0039 | 10.2282 +/- 0.0447 | 0.9671 +/- 0.0038 | -60.2159 +/- 4.5191 | 1.143644 |
| 242495 | 22.7441 +/- 0.0077 | 23.4938 +/- 0.1390 | 0.7614 +/- 0.0031 | 43.0099 +/- 0.4748 | 1.086575 | 20.9128 +/- 0.0034 | 10.2844 +/- 0.0351 | 0.7871 +/- 0.0024 | 41.1453 +/- 0.4898 | 1.288191 |
| 242464 | 24.2694 +/- 0.0130 | 41.1599 +/- 0.4595 | 0.6463 +/- 0.0051 | 49.2160 +/- 0.5689 | 1.202678 | 21.9362 +/- 0.0047 | 13.7306 +/- 0.0721 | 0.6889 +/- 0.0032 | 48.9203 +/- 0.4928 | 1.109883 |
| 242471 | 22.6432 +/- 0.0083 | 24.4143 +/- 0.1529 | 0.5194 +/- 0.0023 | -8.5727 +/- 0.2026 | 1.058969 | 20.8920 +/- 0.0034 | 11.8658 +/- 0.0394 | 0.4996 +/- 0.0014 | -9.7504 +/- 0.1575 | 1.102513 |
| 241545 | 23.3324 +/- 0.0050 | 69.5561 +/- 0.2811 | 0.3774 +/- 0.0011 | 31.0334 +/- 0.0857 | 1.300475 | 21.0731 +/- 0.0018 | 24.7529 +/- 0.0436 | 0.4163 +/- 0.0006 | 31.5561 +/- 0.0642 | 1.038227 |
| 242511 | 21.2185 +/- 0.0110 | 9.7719 +/- 0.0736 | 0.5069 +/- 0.0030 | -1.2877 +/- 0.2533 | 1.159099 | 19.6675 +/- 0.0048 | 5.0532 +/- 0.0212 | 0.5467 +/- 0.0024 | -1.0696 +/- 0.2485 | 1.27549 |
| 242536 | 22.5538 +/- 0.0211 | 12.6446 +/- 0.1886 | 0.4649 +/- 0.0064 | 41.3831 +/- 0.4872 | 1.053083 | 21.0152 +/- 0.0091 | 6.9527 +/- 0.0504 | 0.4940 +/- 0.0045 | 41.6680 +/- 0.4062 | 1.040916 |
| 242628 | 22.2211 +/- 0.0084 | 21.0344 +/- 0.1280 | 0.3767 +/- 0.0017 | 21.1355 +/- 0.1267 | 1.011375 | 20.5851 +/- 0.0037 | 10.2247 +/- 0.0344 | 0.4131 +/- 0.0012 | 21.6389 +/- 0.1210 | 1.060301 |
| 192857 | 24.2467 +/- 0.0164 | 33.9072 +/- 0.4722 | 0.6042 +/- 0.0060 | 25.1031 +/- 0.6102 | 1.111563 | 22.0910 +/- 0.0064 | 12.7575 +/- 0.0901 | 0.6204 +/- 0.0038 | 25.0771 +/- 0.5125 | 1.107686 |
| 190748 | 21.6712 +/- 0.0035 | 28.6205 +/- 0.0716 | 0.5935 +/- 0.0010 | -12.0629 +/- 0.0990 | 1.078352 | 20.0537 +/- 0.0018 | 14.3295 +/- 0.0232 | 0.5922 +/- 0.0008 | -12.2658 +/- 0.0994 | 1.502102 |
| 202057 | 31.5904 +/- nan | 1.000e-02 +/- nan | 0.4400 +/- nan | -52.2108 +/- nan | 1.562417 | 22.2767 +/- 0.0043 | 37.7243 +/- 0.1673 | 0.2119 +/- 0.0008 | -50.3403 +/- 0.0733 | 1.093357 |
| 191197 | 24.6648 +/- 0.0060 | 100.4766 +/- 0.5465 | 0.9070 +/- 0.0033 | 78.1467 +/- 1.1889 | 1.316385 | 22.1133 +/- 0.0023 | 28.6236 +/- 0.0809 | 0.9099 +/- 0.0023 | 83.0061 +/- 1.0376 | 1.346105 |
| 5378 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 204048 | 20.4125 +/- 0.0054 | 10.1568 +/- 0.0358 | 0.5250 +/- 0.0014 | -72.3469 +/- 0.1203 | 1.067003 | 19.2752 +/- 0.0028 | 6.6180 +/- 0.0149 | 0.5572 +/- 0.0012 | -72.2656 +/- 0.1283 | 1.447861 |
| 191368 | 24.9963 +/- 0.0080 | 77.8380 +/- 0.5752 | 0.9991 +/- 0.0051 | 32.9333 +/- 189.9797 | 1.128874 | 22.4605 +/- 0.0031 | 25.0968 +/- 0.0939 | 0.8614 +/- 0.0028 | 14.2894 +/- 0.8747 | 1.09533 |
| 191372 | 24.5095 +/- 0.0079 | 59.3790 +/- 0.4121 | 0.8852 +/- 0.0042 | -11.1281 +/- 1.2553 | 1.135331 | 22.2240 +/- 0.0030 | 21.1463 +/- 0.0759 | 0.8598 +/- 0.0027 | -6.8716 +/- 0.8204 | 1.120076 |
| 191344 | 23.7787 +/- 0.0076 | 38.9333 +/- 0.2556 | 0.8482 +/- 0.0040 | 59.5624 +/- 0.9224 | 1.171946 | 21.3964 +/- 0.0027 | 13.6809 +/- 0.0401 | 0.8386 +/- 0.0021 | 58.5723 +/- 0.5867 | 1.024083 |
| 192947 | 23.6912 +/- 0.0094 | 29.9224 +/- 0.2378 | 0.8964 +/- 0.0051 | 83.2283 +/- 1.6683 | 1.194673 | 21.4672 +/- 0.0032 | 11.0870 +/- 0.0398 | 0.9439 +/- 0.0031 | 76.5046 +/- 2.2167 | 1.033579 |
| 192830 | 23.1971 +/- 0.0098 | 27.2404 +/- 0.2091 | 0.5866 +/- 0.0033 | 34.9137 +/- 0.3267 | 1.081269 | 21.2090 +/- 0.0039 | 11.0407 +/- 0.0427 | 0.6372 +/- 0.0022 | 36.0583 +/- 0.3021 | 1.073162 |
| 192911 | 22.9468 +/- 0.0109 | 27.3046 +/- 0.2245 | 0.3358 +/- 0.0022 | 18.8503 +/- 0.1579 | 1.080742 | 21.0075 +/- 0.0045 | 11.7200 +/- 0.0465 | 0.3632 +/- 0.0014 | 18.9325 +/- 0.1283 | 1.035126 |
| 204047 | 23.0158 +/- 0.0080 | 26.3623 +/- 0.1632 | 0.6953 +/- 0.0028 | -19.2674 +/- 0.3570 | 1.04309 | 21.3053 +/- 0.0035 | 12.2704 +/- 0.0444 | 0.7177 +/- 0.0022 | -18.7925 +/- 0.3643 | 1.175604 |
| 191350 | 20.9289 +/- 0.0047 | 14.4041 +/- 0.0468 | 0.5861 +/- 0.0013 | 29.0252 +/- 0.1348 | 1.126198 | 19.5951 +/- 0.0020 | 8.8652 +/- 0.0156 | 0.5984 +/- 0.0009 | 29.2753 +/- 0.1144 | 1.202561 |
| 250524 | 22.4864 +/- 0.0050 | 34.5732 +/- 0.1290 | 0.5987 +/- 0.0014 | 13.4617 +/- 0.1455 | 1.183539 | 20.9193 +/- 0.0023 | 18.2561 +/- 0.0424 | 0.5897 +/- 0.0011 | 13.2807 +/- 0.1407 | 1.526634 |
| 250372 | 24.3254 +/- 0.0087 | 76.8319 +/- 0.5792 | 0.3855 +/- 0.0019 | 46.8416 +/- 0.1557 | 1.232529 | 22.0178 +/- 0.0033 | 26.8627 +/- 0.0968 | 0.3977 +/- 0.0011 | 47.0208 +/- 0.1211 | 1.119763 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 257910 | 23.8426 +/- 0.0096 | 34.1890 +/- 0.2780 | 0.7706 +/- 0.0043 | -88.0303 +/- 0.6950 | 1.059088 | 21.5753 +/- 0.0037 | 12.2290 +/- 0.0500 | 0.7714 +/- 0.0027 | -86.5653 +/- 0.5461 | 1.034447 |
| 250820 | 23.9231 +/- 0.0059 | 83.6410 +/- 0.4215 | 0.4271 +/- 0.0014 | 4.8773 +/- 0.1167 | 1.266089 | 21.6530 +/- 0.0022 | 31.6634 +/- 0.0752 | 0.4010 +/- 0.0007 | 3.4230 +/- 0.0794 | 1.139289 |
| 257912 | 25.3431 +/- 0.0118 | 69.3056 +/- 0.7621 | 0.9251 +/- 0.0072 | -30.1714 +/- 3.1936 | 1.073173 | 22.7265 +/- 0.0043 | 19.8661 +/- 0.1080 | 0.9240 +/- 0.0045 | -33.5261 +/- 2.4312 | 1.022832 |
| 250724 | 24.6641 +/- 0.0070 | 127.7189 +/- 0.8079 | 0.3269 +/- 0.0013 | -23.6408 +/- 0.1067 | 1.228223 | 22.0675 +/- 0.0027 | 38.2020 +/- 0.1113 | 0.3312 +/- 0.0007 | -23.9288 +/- 0.0771 | 1.085677 |
| 250781 | 23.7043 +/- 0.0074 | 50.2129 +/- 0.3246 | 0.6801 +/- 0.0031 | -83.2383 +/- 0.3803 | 1.584821 | 21.2430 +/- 0.0025 | 16.6487 +/- 0.0446 | 0.6919 +/- 0.0015 | -82.7484 +/- 0.2503 | 1.167991 |
| 250507 | 24.2518 +/- 0.0078 | 59.0177 +/- 0.4037 | 0.7408 +/- 0.0034 | -31.2569 +/- 0.4954 | 1.141002 | 21.8792 +/- 0.0032 | 20.6385 +/- 0.0753 | 0.6473 +/- 0.0019 | -28.6845 +/- 0.2782 | 1.13749 |
| 250829 | 23.5668 +/- 0.0058 | 46.5921 +/- 0.2295 | 0.8565 +/- 0.0029 | -68.4447 +/- 0.7017 | 1.129323 | 21.3540 +/- 0.0022 | 17.3724 +/- 0.0419 | 0.8616 +/- 0.0018 | -67.5436 +/- 0.5609 | 1.048832 |
| 251721 | 23.7039 +/- 0.0086 | 70.8736 +/- 0.5133 | 0.2991 +/- 0.0015 | 77.7404 +/- 0.1113 | 1.778066 | 21.3088 +/- 0.0028 | 22.6812 +/- 0.0638 | 0.3284 +/- 0.0007 | 77.6297 +/- 0.0747 | 1.134614 |
| 9900 | 26.1225 +/- 0.0073 | 227.5589 +/- 1.6676 | 0.7910 +/- 0.0040 | 62.4372 +/- 0.6975 | 1.263311 | 23.1875 +/- 0.0028 | 53.7475 +/- 0.1870 | 0.7801 +/- 0.0024 | 58.4042 +/- 0.4966 | 1.170256 |
| 250906 | 25.0538 +/- 0.0105 | 89.7987 +/- 0.8536 | 0.5084 +/- 0.0032 | -64.4635 +/- 0.2952 | 1.162133 | 22.4804 +/- 0.0039 | 25.9637 +/- 0.1142 | 0.5352 +/- 0.0019 | -63.0296 +/- 0.2355 | 1.054102 |
| 250704 | 24.3068 +/- 0.0071 | 79.7072 +/- 0.4950 | 0.5002 +/- 0.0020 | 21.9186 +/- 0.1868 | 1.145834 | 21.8963 +/- 0.0028 | 26.4388 +/- 0.0817 | 0.4849 +/- 0.0012 | 20.9328 +/- 0.1382 | 1.093932 |
| 257924 | 22.8375 +/- 0.0103 | 18.0282 +/- 0.1478 | 0.8037 +/- 0.0047 | -58.1198 +/- 0.8662 | 1.20816 | 20.7309 +/- 0.0038 | 7.2153 +/- 0.0281 | 0.8182 +/- 0.0029 | -58.6622 +/- 0.6869 | 1.114238 |
| 250786 | 24.6798 +/- 0.0095 | 75.7049 +/- 0.6254 | 0.6239 +/- 0.0033 | -24.2711 +/- 0.3649 | 1.179781 | 21.5858 +/- 0.0045 | 14.4101 +/- 0.0686 | 0.5500 +/- 0.0021 | -22.0093 +/- 0.2650 | 1.300885 |
| 251134 | 23.5339 +/- 0.0083 | 50.9497 +/- 0.3527 | 0.8593 +/- 0.0040 | -55.3218 +/- 0.9959 | 2.855044 | 21.2396 +/- 0.0030 | 17.8802 +/- 0.0575 | 0.8636 +/- 0.0024 | -56.0485 +/- 0.7577 | 2.514939 |
| 250943 | 23.5060 +/- 0.0068 | 36.9862 +/- 0.2105 | 0.8558 +/- 0.0033 | 44.7425 +/- 0.8116 | 1.098003 | 21.3361 +/- 0.0028 | 13.5580 +/- 0.0410 | 0.8746 +/- 0.0023 | 42.7928 +/- 0.7740 | 1.111474 |
| 714994 | 23.4544 +/- 0.0098 | 29.2352 +/- 0.2374 | 0.6652 +/- 0.0039 | 42.0863 +/- 0.4538 | 1.06662 | 21.2387 +/- 0.0038 | 10.9435 +/- 0.0434 | 0.6685 +/- 0.0023 | 43.2806 +/- 0.3420 | 1.02265 |
| 250874 | 23.6970 +/- 0.0059 | 52.7925 +/- 0.2593 | 0.7957 +/- 0.0026 | -68.0141 +/- 0.4563 | 1.178061 | 21.5351 +/- 0.0025 | 20.1801 +/- 0.0566 | 0.7226 +/- 0.0016 | -67.6620 +/- 0.2859 | 1.258095 |
| 250852 | 23.4315 +/- 0.0073 | 46.6506 +/- 0.2807 | 0.5570 +/- 0.0021 | 69.1187 +/- 0.2090 | 1.159725 | 21.6262 +/- 0.0029 | 23.8181 +/- 0.0764 | 0.4896 +/- 0.0012 | 67.5097 +/- 0.1429 | 1.17947 |
| 251063 | 23.7948 +/- 0.0078 | 61.2099 +/- 0.4025 | 0.4730 +/- 0.0021 | -75.1952 +/- 0.1832 | 1.420931 | 21.5272 +/- 0.0029 | 23.1911 +/- 0.0698 | 0.4497 +/- 0.0011 | -73.7136 +/- 0.1212 | 1.253084 |
| 715076 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 716386 | 24.5440 +/- 0.0135 | 72.1857 +/- 0.8387 | 0.2765 +/- 0.0023 | -63.7665 +/- 0.1706 | 1.127066 | 22.1466 +/- 0.0053 | 22.4653 +/- 0.1249 | 0.3254 +/- 0.0015 | -62.9500 +/- 0.1506 | 1.066185 |
| 716391 | 22.1706 +/- 0.0102 | 15.5252 +/- 0.1191 | 0.5189 +/- 0.0031 | 88.0202 +/- 0.2759 | 1.118806 | 20.3085 +/- 0.0040 | 7.2716 +/- 0.0259 | 0.5466 +/- 0.0019 | 87.2106 +/- 0.2138 | 1.047821 |
| 250905 | 21.8718 +/- 0.0059 | 20.0006 +/- 0.0876 | 0.5725 +/- 0.0018 | 51.3869 +/- 0.1733 | 1.111594 | 20.1107 +/- 0.0024 | 9.6931 +/- 0.0212 | 0.5865 +/- 0.0011 | 50.5367 +/- 0.1387 | 1.075664 |
| 258139 | 23.9084 +/- 0.0105 | 32.5368 +/- 0.2848 | 0.8255 +/- 0.0051 | 53.0784 +/- 1.0368 | 1.146949 | 21.7247 +/- 0.0039 | 11.9287 +/- 0.0514 | 0.8894 +/- 0.0035 | 61.9019 +/- 1.3015 | 1.114029 |
| 251116 | 21.9271 +/- 0.0042 | 32.2546 +/- 0.0992 | 0.4437 +/- 0.0009 | -50.2687 +/- 0.0755 | 1.216291 | 20.2907 +/- 0.0018 | 16.5849 +/- 0.0275 | 0.4553 +/- 0.0006 | -49.5843 +/- 0.0648 | 1.25303 |
| 251052 | 24.3267 +/- 0.0090 | 57.4926 +/- 0.4637 | 0.6260 +/- 0.0036 | 56.3515 +/- 0.3901 | 1.289032 | 21.7447 +/- 0.0033 | 17.4863 +/- 0.0629 | 0.6567 +/- 0.0020 | 55.9077 +/- 0.2973 | 1.144741 |
| 251079 | 23.5243 +/- 0.0062 | 51.4215 +/- 0.2644 | 0.6408 +/- 0.0022 | 53.6375 +/- 0.2444 | 1.44486 | 21.3327 +/- 0.0024 | 19.9101 +/- 0.0504 | 0.6081 +/- 0.0012 | 51.2434 +/- 0.1673 | 1.299642 |
| 716397 | 24.6759 +/- 0.0142 | 79.1170 +/- 1.0043 | 0.2802 +/- 0.0024 | -60.6644 +/- 0.1788 | 1.164232 | 22.0922 +/- 0.0051 | 21.8025 +/- 0.1177 | 0.3215 +/- 0.0014 | -60.2106 +/- 0.1430 | 1.00803 |
| 9905 | 23.8890 +/- 240784.6250 | 0.0235 +/- 3107.1565 | 0.8907 +/- 205686.9844 | -10.3153 +/- 167963920.0000 | 2.501789 | 21.6285 +/- 0.0044 | 28.7675 +/- 0.1231 | 0.1785 +/- 0.0006 | 19.7951 +/- 0.0586 | 1.310379 |
| 252082 | 23.3519 +/- 0.0069 | 40.2603 +/- 0.2316 | 0.6353 +/- 0.0025 | 16.6235 +/- 0.2755 | 1.1806 | 21.1872 +/- 0.0026 | 15.7994 +/- 0.0441 | 0.6250 +/- 0.0014 | 16.2729 +/- 0.1999 | 1.090066 |
| 252081 | 23.6886 +/- 0.0116 | 50.3552 +/- 0.4816 | 0.2978 +/- 0.0020 | 58.5389 +/- 0.1508 | 1.167763 | 21.4328 +/- 0.0046 | 17.7450 +/- 0.0827 | 0.3163 +/- 0.0012 | 57.9850 +/- 0.1219 | 1.123466 |
| 252098 | 22.9380 +/- 0.0061 | 38.5369 +/- 0.1823 | 0.5804 +/- 0.0017 | -39.6101 +/- 0.1700 | 1.15368 | 21.2510 +/- 0.0031 | 19.5020 +/- 0.0627 | 0.5054 +/- 0.0012 | -37.8656 +/- 0.1435 | 1.600461 |
| 10039 | 22.7867 +/- 0.0060 | 45.8027 +/- 0.2119 | 0.3326 +/- 0.0010 | -32.9365 +/- 0.0760 | 1.169108 | 21.1006 +/- 0.0025 | 23.2797 +/- 0.0597 | 0.3183 +/- 0.0006 | -32.6676 +/- 0.0619 | 1.244261 |
| 10026 | 26.1669 +/- nan | 1.000e-02 +/- nan | 0.4750 +/- nan | 41.5963 +/- nan | 2.310643 | 22.0611 +/- 0.0024 | 36.7025 +/- 0.0957 | 0.3931 +/- 0.0008 | 56.0167 +/- 0.0854 | 1.101259 |
| 251154 | 24.6370 +/- 0.0094 | 67.4948 +/- 0.5721 | 0.8232 +/- 0.0047 | -48.8859 +/- 0.9507 | 1.517716 | 22.0221 +/- 0.0031 | 19.3044 +/- 0.0683 | 0.8324 +/- 0.0026 | -51.0084 +/- 0.6775 | 1.160425 |
| 716403 | 23.8938 +/- 0.0148 | 41.1028 +/- 0.4901 | 0.3155 +/- 0.0029 | -49.5853 +/- 0.2105 | 1.034709 | 21.7223 +/- 0.0060 | 14.4932 +/- 0.0848 | 0.3693 +/- 0.0020 | -49.4538 +/- 0.1904 | 1.002026 |
| 252101 | 23.5391 +/- 0.0077 | 54.0156 +/- 0.3445 | 0.3360 +/- 0.0015 | 31.4010 +/- 0.1138 | 1.129387 | 21.2955 +/- 0.0031 | 19.5630 +/- 0.0608 | 0.3528 +/- 0.0009 | 31.7847 +/- 0.0892 | 1.05153 |
| 251308 | 24.0023 +/- 0.0059 | 88.9912 +/- 0.4542 | 0.3643 +/- 0.0012 | -25.5492 +/- 0.0995 | 1.217892 | 21.4724 +/- 0.0024 | 27.0493 +/- 0.0669 | 0.3720 +/- 0.0007 | -26.2998 +/- 0.0747 | 1.106934 |
| 251317 | 21.7136 +/- 0.0053 | 21.8397 +/- 0.0834 | 0.5755 +/- 0.0015 | 59.0032 +/- 0.1465 | 1.142182 | 20.2069 +/- 0.0023 | 12.1728 +/- 0.0256 | 0.5628 +/- 0.0010 | 60.7825 +/- 0.1207 | 1.271833 |
| 251191 | 24.2260 +/- 0.0081 | 67.4896 +/- 0.4660 | 0.4774 +/- 0.0022 | 63.5800 +/- 0.1933 | 1.14424 | 21.8822 +/- 0.0033 | 22.3030 +/- 0.0789 | 0.4967 +/- 0.0014 | 61.0413 +/- 0.1648 | 1.118572 |
| 252129 | 24.4031 +/- 0.0078 | 69.3658 +/- 0.4758 | 0.6616 +/- 0.0030 | 74.9371 +/- 0.3530 | 1.141483 | 22.1115 +/- 0.0030 | 25.0497 +/- 0.0865 | 0.6405 +/- 0.0018 | 78.1411 +/- 0.2634 | 1.102681 |
| 716416 | 20.9670 +/- 0.0067 | 11.5504 +/- 0.0525 | 0.5134 +/- 0.0017 | 72.4427 +/- 0.1482 | 1.105944 | 19.4442 +/- 0.0034 | 6.3207 +/- 0.0178 | 0.5112 +/- 0.0014 | 72.5647 +/- 0.1401 | 1.488937 |
| 252123 | 22.9067 +/- 0.0066 | 33.4607 +/- 0.1726 | 0.6739 +/- 0.0023 | 55.1778 +/- 0.2722 | 1.179646 | 20.9945 +/- 0.0032 | 14.0010 +/- 0.0462 | 0.6785 +/- 0.0018 | 55.6538 +/- 0.2822 | 1.640341 |
| 251324 | 24.6271 +/- 0.0114 | 52.4658 +/- 0.5350 | 0.6600 +/- 0.0052 | 48.7544 +/- 0.5548 | 1.128928 | 22.1459 +/- 0.0052 | 16.5436 +/- 0.0962 | 0.6118 +/- 0.0030 | 50.3689 +/- 0.4069 | 1.124637 |
| 258176 | 25.0736 +/- 0.0133 | 83.5211 +/- 0.9959 | 0.5208 +/- 0.0039 | 39.1460 +/- 0.3591 | 1.207806 | 22.5425 +/- 0.0058 | 22.4084 +/- 0.1467 | 0.5450 +/- 0.0029 | 37.3271 +/- 0.3562 | 1.348826 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 252728 | 24.3131 +/- 0.0113 | 41.3091 +/- 0.4034 | 0.7804 +/- 0.0053 | -35.0769 +/- 0.8732 | 1.155379 | 21.9794 +/- 0.0044 | 13.5852 +/- 0.0685 | 0.8165 +/- 0.0036 | -28.5340 +/- 0.8621 | 1.139866 |
| 252329 | 23.0292 +/- 0.0051 | 58.1953 +/- 0.2517 | 0.8190 +/- 0.0025 | 25.9762 +/- 0.4970 | 3.479948 | 20.5673 +/- 0.0013 | 19.7288 +/- 0.0265 | 0.8377 +/- 0.0010 | 24.4727 +/- 0.2694 | 1.573912 |
| 251222 | 23.7847 +/- 0.0055 | 72.8394 +/- 0.3407 | 0.5475 +/- 0.0016 | -81.4030 +/- 0.1602 | 1.279919 | 21.6448 +/- 0.0021 | 28.9729 +/- 0.0666 | 0.5348 +/- 0.0010 | -80.2452 +/- 0.1206 | 1.19067 |
| 252156 | 23.7049 +/- 0.0078 | 42.3561 +/- 0.2806 | 0.6939 +/- 0.0032 | -67.0948 +/- 0.4007 | 1.188012 | 21.4368 +/- 0.0030 | 15.1522 +/- 0.0487 | 0.7165 +/- 0.0020 | -65.8261 +/- 0.3336 | 1.115846 |
| 258222 | 23.3121 +/- 0.0077 | 44.5566 +/- 0.2786 | 0.4090 +/- 0.0018 | -9.4459 +/- 0.1454 | 1.146682 | 21.1183 +/- 0.0030 | 16.7148 +/- 0.0491 | 0.4320 +/- 0.0011 | -9.4228 +/- 0.1131 | 1.053729 |
| 251334 | 25.0997 +/- 0.0094 | 104.5300 +/- 0.9074 | 0.5845 +/- 0.0034 | -89.7087 +/- 0.3479 | 1.205492 | 22.3793 +/- 0.0037 | 26.4975 +/- 0.1149 | 0.6224 +/- 0.0022 | -86.7483 +/- 0.3131 | 1.166044 |
| 251336 | 22.0316 +/- 0.0052 | 21.4589 +/- 0.0831 | 0.8357 +/- 0.0022 | -68.7120 +/- 0.4751 | 1.192227 | 20.3013 +/- 0.0021 | 10.2084 +/- 0.0210 | 0.8846 +/- 0.0016 | -68.3871 +/- 0.5729 | 1.239187 |
| 252735 | 23.7535 +/- 0.0173 | 25.6171 +/- 0.3610 | 0.5106 +/- 0.0053 | -15.3686 +/- 0.4624 | 1.129925 | 21.5203 +/- 0.0072 | 9.1630 +/- 0.0649 | 0.5124 +/- 0.0034 | -15.2885 +/- 0.3670 | 1.126956 |
| 252731 | 24.1259 +/- 0.0136 | 46.9446 +/- 0.5361 | 0.3440 +/- 0.0029 | 80.1875 +/- 0.2224 | 1.11014 | 21.7716 +/- 0.0054 | 15.5855 +/- 0.0844 | 0.3814 +/- 0.0018 | 79.8156 +/- 0.1829 | 1.06869 |
| 715146 | 25.2134 +/- 0.0148 | 51.9650 +/- 0.7106 | 0.8751 +/- 0.0084 | 41.5415 +/- 2.3086 | 1.027931 | 22.7229 +/- 0.0058 | 16.0784 +/- 0.1139 | 0.8672 +/- 0.0055 | 40.7926 +/- 1.7445 | 1.020486 |
| 250514 | 21.1661 +/- 0.0045 | 17.5834 +/- 0.0545 | 0.5962 +/- 0.0012 | -6.8464 +/- 0.1238 | 1.088389 | 19.5232 +/- 0.0024 | 8.4262 +/- 0.0171 | 0.6111 +/- 0.0011 | -5.0679 +/- 0.1339 | 1.494857 |
| 250522 | 22.7424 +/- 0.0115 | 20.3245 +/- 0.1764 | 0.6667 +/- 0.0037 | -12.3937 +/- 0.4368 | 1.207978 | 20.1498 +/- 0.0061 | 4.6153 +/- 0.0253 | 0.8476 +/- 0.0043 | -3.1901 +/- 1.1320 | 1.417635 |
| 258410 | 22.5292 +/- 0.0085 | 18.6780 +/- 0.1228 | 0.8262 +/- 0.0037 | 10.2485 +/- 0.7610 | 1.301539 | 20.8113 +/- 0.0032 | 9.1999 +/- 0.0304 | 0.8613 +/- 0.0025 | 15.6311 +/- 0.7640 | 1.259769 |
| 251614 | 23.9410 +/- 0.0091 | 39.5763 +/- 0.3173 | 0.7135 +/- 0.0040 | 3.4805 +/- 0.5415 | 1.148018 | 21.4795 +/- 0.0033 | 13.0273 +/- 0.0475 | 0.7275 +/- 0.0023 | 2.8855 +/- 0.4030 | 1.02779 |
| 258374 | 23.8515 +/- 0.0178 | 44.2241 +/- 0.6187 | 0.1736 +/- 0.0020 | 66.3351 +/- 0.1342 | 1.042737 | 21.6591 +/- 0.0075 | 15.8087 +/- 0.1061 | 0.2035 +/- 0.0013 | 66.2836 +/- 0.1136 | 1.01889 |
| 252078 | 25.0166 +/- 0.0093 | 83.8642 +/- 0.7241 | 0.6578 +/- 0.0039 | 78.0702 +/- 0.4547 | 1.087354 | 22.4561 +/- 0.0038 | 24.4443 +/- 0.1082 | 0.6782 +/- 0.0025 | 78.0950 +/- 0.3933 | 1.058859 |
| 252083 | 24.5979 +/- 0.0110 | 47.4523 +/- 0.4720 | 0.9232 +/- 0.0064 | 67.9484 +/- 2.8032 | 1.06412 | 22.1477 +/- 0.0041 | 15.0745 +/- 0.0760 | 0.9264 +/- 0.0042 | 76.6690 +/- 2.3151 | 1.042102 |
| 252077 | 23.8356 +/- 0.0078 | 44.8732 +/- 0.2971 | 0.8164 +/- 0.0038 | -78.2775 +/- 0.7254 | 1.29013 | 21.4342 +/- 0.0029 | 14.0758 +/- 0.0456 | 0.9019 +/- 0.0026 | -64.5932 +/- 1.1051 | 1.216997 |
| 258314 | 24.9207 +/- 0.0169 | 69.8684 +/- 1.0556 | 0.2848 +/- 0.0031 | -50.3752 +/- 0.2278 | 1.034682 | 22.2980 +/- 0.0072 | 19.5550 +/- 0.1502 | 0.2920 +/- 0.0018 | -50.1506 +/- 0.1787 | 1.021047 |
| 258315 | 25.6257 +/- 0.0141 | 98.3472 +/- 1.3318 | 0.5193 +/- 0.0048 | -22.6491 +/- 0.4463 | 1.027778 | 22.9018 +/- 0.0058 | 25.5340 +/- 0.1752 | 0.5481 +/- 0.0030 | -20.3239 +/- 0.3854 | 1.005131 |
| 251529 | 23.7975 +/- 0.0098 | 49.7365 +/- 0.4049 | 0.3715 +/- 0.0020 | 74.6070 +/- 0.1606 | 1.121995 | 21.5867 +/- 0.0042 | 18.1203 +/- 0.0780 | 0.3693 +/- 0.0013 | 74.1163 +/- 0.1309 | 1.122687 |
| 251531 | 23.6937 +/- 0.0103 | 40.2216 +/- 0.3364 | 0.4757 +/- 0.0027 | 13.6522 +/- 0.2295 | 1.075499 | 21.7388 +/- 0.0042 | 17.3151 +/- 0.0757 | 0.4693 +/- 0.0017 | 13.9521 +/- 0.1862 | 1.088636 |
| 250171 | 22.4967 +/- 0.0041 | 39.7595 +/- 0.1252 | 0.6742 +/- 0.0013 | -24.0039 +/- 0.1639 | 1.097324 | 20.6140 +/- 0.0020 | 16.6152 +/- 0.0334 | 0.6925 +/- 0.0011 | -22.7717 +/- 0.1792 | 1.443154 |
| 250324 | 23.4692 +/- 0.0053 | 46.2326 +/- 0.1984 | 0.9606 +/- 0.0027 | -7.7602 +/- 2.2110 | 1.164339 | 21.5542 +/- 0.0022 | 19.6830 +/- 0.0491 | 0.9553 +/- 0.0021 | 2.7021 +/- 1.8490 | 1.306462 |
| 250329 | 24.0948 +/- 0.0070 | 75.1944 +/- 0.4623 | 0.6084 +/- 0.0025 | 86.7915 +/- 0.2711 | 1.710956 | 21.5139 +/- 0.0026 | 22.2145 +/- 0.0629 | 0.6065 +/- 0.0014 | 85.5254 +/- 0.1935 | 1.465007 |
| 250342 | 21.0353 +/- 0.0049 | 15.6797 +/- 0.0531 | 0.6174 +/- 0.0014 | -12.8590 +/- 0.1470 | 1.230139 | 19.7061 +/- 0.0031 | 8.9137 +/- 0.0233 | 0.6512 +/- 0.0014 | -13.4872 +/- 0.1974 | 2.327597 |
| 250301 | 23.9682 +/- 0.0112 | 39.4130 +/- 0.3784 | 0.5847 +/- 0.0039 | 35.4458 +/- 0.3953 | 1.183971 | 21.7236 +/- 0.0043 | 14.7331 +/- 0.0697 | 0.5676 +/- 0.0022 | 34.6435 +/- 0.2814 | 1.123979 |
| 251995 | 23.5761 +/- 0.0069 | 47.2678 +/- 0.2747 | 0.5863 +/- 0.0023 | 5.6868 +/- 0.2326 | 1.196688 | 21.4091 +/- 0.0026 | 18.3496 +/- 0.0510 | 0.5960 +/- 0.0013 | 5.4457 +/- 0.1801 | 1.095996 |
| 250336 | 24.2753 +/- 0.0109 | 48.5508 +/- 0.4584 | 0.5852 +/- 0.0038 | -84.4294 +/- 0.3805 | 1.082918 | 22.0316 +/- 0.0044 | 17.2864 +/- 0.0857 | 0.5967 +/- 0.0024 | -83.8119 +/- 0.3231 | 1.076875 |
| 251963 | 23.4916 +/- 0.0079 | 32.0256 +/- 0.2123 | 0.8272 +/- 0.0039 | -61.0170 +/- 0.7923 | 1.120743 | 21.2461 +/- 0.0030 | 11.6112 +/- 0.0379 | 0.8450 +/- 0.0024 | -59.6043 +/- 0.6778 | 1.065357 |
| 716157 | 22.1686 +/- 0.0146 | 8.9794 +/- 0.1002 | 0.9025 +/- 0.0074 | 78.9418 +/- 2.5388 | 0.9941396 | 20.4426 +/- 0.0058 | 4.4111 +/- 0.0254 | 0.9109 +/- 0.0049 | 78.0642 +/- 2.1937 | 0.9991714 |
| 258295 | 24.2134 +/- 0.0107 | 48.4161 +/- 0.4407 | 0.5377 +/- 0.0032 | 35.4745 +/- 0.3057 | 1.045994 | 22.0508 +/- 0.0045 | 17.4947 +/- 0.0880 | 0.5523 +/- 0.0022 | 35.7259 +/- 0.2783 | 1.072266 |
| 251973 | 22.9763 +/- 0.0067 | 38.8927 +/- 0.2065 | 0.4434 +/- 0.0016 | 25.0366 +/- 0.1334 | 1.160882 | 20.9737 +/- 0.0026 | 16.7286 +/- 0.0435 | 0.4383 +/- 0.0009 | 25.6144 +/- 0.0995 | 1.091389 |
| 251622 | 23.4050 +/- 0.0054 | 47.6488 +/- 0.2118 | 0.8066 +/- 0.0024 | 62.8005 +/- 0.4464 | 1.281163 | 21.2857 +/- 0.0022 | 17.9717 +/- 0.0436 | 0.8317 +/- 0.0017 | 65.6671 +/- 0.4472 | 1.338799 |
| 9625 | 22.4598 +/- 0.0034 | 73.9067 +/- 0.1938 | 0.3496 +/- 0.0005 | 79.3569 +/- 0.0437 | 1.725083 | 20.7644 +/- 0.0015 | 38.5300 +/- 0.0584 | 0.3180 +/- 0.0003 | 78.4154 +/- 0.0355 | 1.96753 |
| 252034 | 23.7382 +/- 0.0062 | 50.8787 +/- 0.2697 | 0.7222 +/- 0.0026 | -6.6721 +/- 0.3619 | 1.158274 | 21.3391 +/- 0.0025 | 16.3448 +/- 0.0432 | 0.7630 +/- 0.0017 | -4.1416 +/- 0.3374 | 1.096346 |
| 252019 | 24.0348 +/- 0.0097 | 36.9555 +/- 0.3108 | 0.8678 +/- 0.0051 | -48.2265 +/- 1.3447 | 1.093922 | 21.7741 +/- 0.0036 | 13.2169 +/- 0.0544 | 0.9068 +/- 0.0033 | -50.4676 +/- 1.4835 | 1.050786 |
| 251979 | 22.6088 +/- 0.0052 | 27.9812 +/- 0.1149 | 0.8796 +/- 0.0025 | -27.5569 +/- 0.7215 | 1.158486 | 20.5620 +/- 0.0020 | 11.4977 +/- 0.0234 | 0.8813 +/- 0.0016 | -41.7139 +/- 0.5578 | 1.108662 |
| 251874 | 24.9898 +/- 0.0118 | 72.9567 +/- 0.8114 | 0.6936 +/- 0.0049 | 81.0553 +/- 0.6347 | 1.191915 | 22.3448 +/- 0.0044 | 19.5690 +/- 0.1018 | 0.7160 +/- 0.0032 | 81.7075 +/- 0.5392 | 1.120996 |
| 258281 | 23.4970 +/- 0.0084 | 36.9492 +/- 0.2554 | 0.5859 +/- 0.0027 | 31.8420 +/- 0.2757 | 1.077588 | 21.3370 +/- 0.0034 | 13.8882 +/- 0.0498 | 0.5926 +/- 0.0017 | 31.8161 +/- 0.2281 | 1.068208 |
| 251966 | 22.2703 +/- 0.0066 | 19.4070 +/- 0.0957 | 0.8483 +/- 0.0028 | -71.9855 +/- 0.6551 | 1.084868 | 20.6011 +/- 0.0027 | 9.4920 +/- 0.0257 | 0.8815 +/- 0.0021 | -70.4057 +/- 0.7385 | 1.198173 |
| 251947 | 23.8831 +/- 0.0073 | 113.8261 +/- 0.7415 | 0.3218 +/- 0.0012 | -15.0099 +/- 0.0963 | 2.152031 | 21.3986 +/- 0.0023 | 32.4824 +/- 0.0794 | 0.3667 +/- 0.0007 | -15.4160 +/- 0.0719 | 1.546035 |
| 258261 | 22.8725 +/- 0.0099 | 26.6894 +/- 0.2073 | 0.4372 +/- 0.0024 | -37.4382 +/- 0.1968 | 1.310714 | 20.8788 +/- 0.0039 | 10.9456 +/- 0.0405 | 0.4852 +/- 0.0016 | -38.1641 +/- 0.1703 | 1.209615 |
| 258296 | 25.2889 +/- 0.0125 | 74.4889 +/- 0.8628 | 0.8007 +/- 0.0065 | -6.3739 +/- 1.1664 | 1.151989 | 22.7089 +/- 0.0047 | 21.5016 +/- 0.1256 | 0.8162 +/- 0.0042 | -7.6732 +/- 1.0114 | 1.121371 |
| 252025 | 22.4152 +/- 0.0066 | 22.2532 +/- 0.1093 | 0.7944 +/- 0.0025 | 88.3266 +/- 0.4333 | 1.128928 | 20.7851 +/- 0.0031 | 11.3674 +/- 0.0345 | 0.7116 +/- 0.0018 | 84.6749 +/- 0.2882 | 1.334467 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 253028 | 24.9391 +/- 0.0131 | 54.1761 +/- 0.6571 | 0.8372 +/- 0.0071 | -26.0250 +/- 1.5406 | 1.179288 | 22.4291 +/- 0.0049 | 17.0806 +/- 0.1012 | 0.8282 +/- 0.0043 | -27.4002 +/- 1.1051 | 1.117675 |
| 252030 | 24.8058 +/- 0.0074 | 112.9524 +/- 0.7576 | 0.5101 +/- 0.0023 | -66.4687 +/- 0.2097 | 1.269594 | 22.2410 +/- 0.0028 | 33.7989 +/- 0.1071 | 0.5175 +/- 0.0013 | -67.1398 +/- 0.1600 | 1.151915 |
| 714786 | 23.8469 +/- 0.0126 | 67.3965 +/- 0.6742 | 0.1500 +/- 0.0012 | -43.1528 +/- 0.0824 | 1.105603 | 21.5262 +/- 0.0053 | 22.5190 +/- 0.1049 | 0.1745 +/- 0.0008 | -43.1874 +/- 0.0675 | 1.047022 |
| 714752 | 24.6860 +/- 0.0122 | 55.9143 +/- 0.6112 | 0.5774 +/- 0.0044 | -47.8547 +/- 0.4425 | 1.052613 | 22.2510 +/- 0.0049 | 17.9345 +/- 0.0984 | 0.5908 +/- 0.0027 | -48.0386 +/- 0.3555 | 1.029173 |
| 252266 | 21.7759 +/- 0.0078 | 15.5539 +/- 0.0876 | 0.5487 +/- 0.0021 | 39.7894 +/- 0.1922 | 1.094269 | 20.3839 +/- 0.0033 | 9.6824 +/- 0.0308 | 0.4832 +/- 0.0012 | 38.2111 +/- 0.1348 | 1.181082 |
| 714770 | 24.4435 +/- 0.0160 | 72.3177 +/- 0.9616 | 0.1642 +/- 0.0017 | -57.1342 +/- 0.1162 | 1.068825 | 22.0678 +/- 0.0065 | 23.5741 +/- 0.1504 | 0.1867 +/- 0.0010 | -57.0650 +/- 0.0951 | 1.036377 |
| 252822 | 22.0968 +/- 0.0101 | 13.3681 +/- 0.1001 | 0.6646 +/- 0.0035 | 37.5686 +/- 0.4016 | 1.091191 | 20.5448 +/- 0.0042 | 7.1002 +/- 0.0287 | 0.6762 +/- 0.0025 | 36.5979 +/- 0.3520 | 1.140385 |
| 252043 | 22.4256 +/- 0.0063 | 19.8578 +/- 0.0979 | 0.9658 +/- 0.0032 | 59.5987 +/- 3.0947 | 1.13616 | 20.5500 +/- 0.0025 | 9.0045 +/- 0.0230 | 0.9556 +/- 0.0021 | 50.5255 +/- 1.9205 | 1.13819 |
| 258302 | 22.4946 +/- 0.0100 | 14.0781 +/- 0.1073 | 0.9020 +/- 0.0047 | -75.0119 +/- 1.6270 | 1.025761 | 20.7301 +/- 0.0043 | 6.5517 +/- 0.0278 | 0.9114 +/- 0.0035 | -76.1036 +/- 1.5670 | 1.111091 |
| 258299 | 24.5492 +/- 0.0106 | 70.5388 +/- 0.6631 | 0.3919 +/- 0.0025 | 70.5639 +/- 0.2053 | 1.089714 | 21.9961 +/- 0.0043 | 21.0446 +/- 0.0981 | 0.4013 +/- 0.0015 | 69.6663 +/- 0.1605 | 1.046616 |
| 251557 | 21.1823 +/- 0.0053 | 12.9589 +/- 0.0482 | 0.9429 +/- 0.0023 | -78.7645 +/- 1.3322 | 1.229322 | 19.7992 +/- 0.0032 | 7.3648 +/- 0.0209 | 0.9263 +/- 0.0023 | -89.7936 +/- 1.2173 | 2.268285 |
| 258305 | 24.5344 +/- 0.0113 | 80.7851 +/- 0.8077 | 0.3049 +/- 0.0020 | -88.4139 +/- 0.1572 | 1.219352 | 22.0284 +/- 0.0045 | 24.3565 +/- 0.1181 | 0.3213 +/- 0.0012 | -88.3265 +/- 0.1249 | 1.142569 |
| 258372 | 24.5255 +/- 0.0104 | 68.2300 +/- 0.6284 | 0.4547 +/- 0.0029 | 53.7158 +/- 0.2481 | 1.082433 | 22.0818 +/- 0.0041 | 21.9824 +/- 0.0974 | 0.4676 +/- 0.0017 | 54.8425 +/- 0.1910 | 1.020462 |
| 257973 | 24.3910 +/- 0.0087 | 50.5148 +/- 0.4026 | 0.9592 +/- 0.0055 | -22.0541 +/- 4.4482 | 1.250559 | 21.7237 +/- 0.0030 | 14.5407 +/- 0.0514 | 0.9689 +/- 0.0031 | -18.3517 +/- 4.0126 | 1.100415 |
| 253114 | 25.3793 +/- 0.0109 | 84.7132 +/- 0.8697 | 0.8545 +/- 0.0061 | -23.1234 +/- 1.4642 | 1.091977 | 22.7407 +/- 0.0043 | 23.0925 +/- 0.1249 | 0.8579 +/- 0.0041 | -23.3269 +/- 1.2398 | 1.0872 |
| 251617 | 21.4295 +/- 0.0080 | 10.4097 +/- 0.0594 | 0.8038 +/- 0.0032 | -24.7217 +/- 0.5853 | 1.093717 | 19.7722 +/- 0.0037 | 5.1479 +/- 0.0166 | 0.8180 +/- 0.0024 | -20.4651 +/- 0.5541 | 1.187332 |
| 252305 | 21.7062 +/- 0.0085 | 13.9911 +/- 0.0860 | 0.4851 +/- 0.0022 | -87.8229 +/- 0.1901 | 1.082396 | 20.1122 +/- 0.0034 | 7.4401 +/- 0.0223 | 0.5194 +/- 0.0015 | -86.7282 +/- 0.1584 | 1.043589 |
| 251636 | 21.7347 +/- 0.0037 | 23.3955 +/- 0.0626 | 0.9733 +/- 0.0016 | 13.7417 +/- 2.0077 | 1.191592 | 20.3219 +/- 0.0021 | 12.9904 +/- 0.0257 | 0.9802 +/- 0.0016 | 1.1862 +/- 3.2449 | 2.047261 |
| 9978 | 25.0025 +/- 0.0091 | 120.3444 +/- 1.0310 | 0.5701 +/- 0.0033 | -58.4505 +/- 0.3315 | 1.591573 | 22.3010 +/- 0.0039 | 31.4074 +/- 0.1426 | 0.5732 +/- 0.0021 | -57.7206 +/- 0.2734 | 1.572343 |
| 9976 | 23.6531 +/- 0.0096 | 36.9907 +/- 0.2843 | 0.8863 +/- 0.0043 | -81.5060 +/- 1.2798 | 1.43663 | 22.0989 +/- 0.0044 | 19.9247 +/- 0.1025 | 0.8332 +/- 0.0037 | -71.2316 +/- 0.9581 | 1.975831 |
| 254021 | 23.0557 +/- 0.0091 | 33.6067 +/- 0.2442 | 0.3504 +/- 0.0019 | 52.8276 +/- 0.1452 | 1.152048 | 20.8668 +/- 0.0036 | 12.8206 +/- 0.0425 | 0.3779 +/- 0.0011 | 52.1551 +/- 0.1100 | 1.048888 |
| 9990 | 25.3816 +/- 0.0088 | 170.8768 +/- 1.4173 | 0.3224 +/- 0.0017 | 69.8694 +/- 0.1365 | 1.12094 | 22.7387 +/- 0.0035 | 49.9925 +/- 0.2008 | 0.3121 +/- 0.0010 | 69.5632 +/- 0.0958 | 1.061603 |
| 258335 | 24.4790 +/- 0.0099 | 61.0140 +/- 0.5366 | 0.5745 +/- 0.0034 | 18.8308 +/- 0.3365 | 1.093796 | 22.1409 +/- 0.0041 | 20.6877 +/- 0.0937 | 0.5828 +/- 0.0022 | 20.3149 +/- 0.2823 | 1.077387 |
| 258329 | 22.5870 +/- 0.0110 | 20.4130 +/- 0.1656 | 0.4624 +/- 0.0028 | -84.5352 +/- 0.2299 | 1.006349 | 20.8396 +/- 0.0046 | 9.4531 +/- 0.0402 | 0.4957 +/- 0.0020 | -84.2531 +/- 0.2073 | 1.029946 |
| 252745 | 24.2342 +/- 0.0127 | 44.2620 +/- 0.4809 | 0.5528 +/- 0.0042 | 61.6661 +/- 0.4025 | 1.266771 | 21.8910 +/- 0.0046 | 14.9358 +/- 0.0750 | 0.5867 +/- 0.0025 | 59.2754 +/- 0.3225 | 1.117308 |
| 251648 | 24.2659 +/- 0.0067 | 72.0604 +/- 0.4309 | 0.6861 +/- 0.0028 | 34.5366 +/- 0.3458 | 1.088956 | 21.8550 +/- 0.0026 | 23.3638 +/- 0.0707 | 0.6940 +/- 0.0017 | 32.6554 +/- 0.2841 | 1.045704 |
| 258340 | 24.8401 +/- 0.0141 | 99.3057 +/- 1.2887 | 0.2706 +/- 0.0024 | 17.7548 +/- 0.1747 | 1.287227 | 21.9501 +/- 0.0062 | 20.6925 +/- 0.1372 | 0.3037 +/- 0.0017 | 18.0254 +/- 0.1605 | 1.282452 |
| 716450 | 20.8194 +/- 0.0049 | 14.4439 +/- 0.0471 | 0.5983 +/- 0.0012 | 33.9313 +/- 0.1274 | 1.165569 | 19.8770 +/- 0.0026 | 10.3542 +/- 0.0232 | 0.6016 +/- 0.0011 | 33.9741 +/- 0.1395 | 1.673532 |
| 716463 | 24.0367 +/- 0.0116 | 45.0856 +/- 0.4455 | 0.4498 +/- 0.0030 | 18.0908 +/- 0.2545 | 1.109314 | 21.7431 +/- 0.0048 | 15.5704 +/- 0.0797 | 0.4468 +/- 0.0018 | 15.4775 +/- 0.2038 | 1.106562 |
| 252879 | 24.9373 +/- 0.0133 | 49.8646 +/- 0.6210 | 0.8176 +/- 0.0073 | -44.9274 +/- 1.4272 | 1.059524 | 22.1854 +/- 0.0049 | 13.5285 +/- 0.0792 | 0.8116 +/- 0.0042 | -44.9945 +/- 0.9973 | 1.011125 |
| 252890 | 23.8405 +/- 0.0109 | 35.4762 +/- 0.3198 | 0.6852 +/- 0.0041 | 3.8425 +/- 0.4990 | 1.044353 | 21.9159 +/- 0.0043 | 15.4493 +/- 0.0742 | 0.6807 +/- 0.0028 | -0.4378 +/- 0.4266 | 1.068216 |
| 716504 | 24.1082 +/- 0.0116 | 41.4881 +/- 0.4199 | 0.6838 +/- 0.0049 | -42.6447 +/- 0.6028 | 1.315217 | 21.7753 +/- 0.0041 | 14.6036 +/- 0.0664 | 0.6929 +/- 0.0027 | -43.4672 +/- 0.4319 | 1.122622 |
| 262422 | 25.1157 +/- 0.0113 | 84.7763 +/- 0.8902 | 0.6339 +/- 0.0044 | -29.3981 +/- 0.4915 | 1.281248 | 22.5307 +/- 0.0042 | 23.8414 +/- 0.1153 | 0.6856 +/- 0.0028 | -35.3984 +/- 0.4486 | 1.173215 |
| 252206 | 25.5869 +/- nan | 1.000e-02 +/- nan | 0.4764 +/- nan | 72.3707 +/- nan | 2.854921 | 20.7608 +/- 0.0031 | 14.5770 +/- 0.0452 | 0.4129 +/- 0.0010 | 16.6469 +/- 0.1093 | 1.406336 |
| 262501 | 24.6666 +/- 0.0110 | 72.3433 +/- 0.7007 | 0.4205 +/- 0.0028 | -2.9907 +/- 0.2300 | 1.058274 | 22.2679 +/- 0.0045 | 23.3707 +/- 0.1155 | 0.4352 +/- 0.0017 | -3.8035 +/- 0.1886 | 1.03832 |
| 261311 | 24.7654 +/- 0.0083 | 77.5743 +/- 0.5891 | 0.8551 +/- 0.0044 | 63.2928 +/- 1.0627 | 1.220675 | 22.0414 +/- 0.0035 | 19.1687 +/- 0.0779 | 0.8620 +/- 0.0031 | 68.3858 +/- 0.9562 | 1.267174 |
| 257870 | 24.5131 +/- 0.0101 | 51.7264 +/- 0.4678 | 0.6622 +/- 0.0042 | 42.8516 +/- 0.4960 | 1.067098 | 22.0025 +/- 0.0039 | 16.0778 +/- 0.0696 | 0.6818 +/- 0.0025 | 41.8164 +/- 0.3925 | 1.006545 |
| 250020 | 23.3300 +/- 0.0067 | 40.0807 +/- 0.2205 | 0.6700 +/- 0.0025 | -49.1529 +/- 0.3077 | 1.290131 | 21.1523 +/- 0.0026 | 14.9539 +/- 0.0398 | 0.7145 +/- 0.0016 | -51.9068 +/- 0.2771 | 1.193698 |
| 241178 | 22.0505 +/- 0.0051 | 31.2142 +/- 0.1200 | 0.4683 +/- 0.0012 | -79.4742 +/- 0.1062 | 1.284741 | 20.0599 +/- 0.0021 | 13.2812 +/- 0.0256 | 0.4643 +/- 0.0008 | -80.2720 +/- 0.0818 | 1.254826 |
| 257862 | 23.9884 +/- 0.0093 | 53.2563 +/- 0.4254 | 0.5584 +/- 0.0030 | -37.0562 +/- 0.2932 | 1.178066 | 21.5391 +/- 0.0039 | 16.3281 +/- 0.0684 | 0.5578 +/- 0.0019 | -39.1902 +/- 0.2397 | 1.181566 |
| 257877 | 23.3132 +/- 0.0110 | 39.6057 +/- 0.3378 | 0.2466 +/- 0.0015 | 18.7129 +/- 0.1066 | 1.0509 | 21.3513 +/- 0.0047 | 16.3336 +/- 0.0741 | 0.2605 +/- 0.0010 | 18.8131 +/- 0.0913 | 1.058893 |
| 250101 | 24.5285 +/- 0.0077 | 60.6578 +/- 0.4143 | 0.9768 +/- 0.0046 | -75.2363 +/- 6.3663 | 1.059933 | 22.2507 +/- 0.0030 | 21.5681 +/- 0.0790 | 0.9502 +/- 0.0031 | -51.8240 +/- 2.4840 | 1.062655 |
| 258003 | 22.2418 +/- 0.0081 | 16.8910 +/- 0.1037 | 0.7987 +/- 0.0035 | -21.1023 +/- 0.6150 | 1.202577 | 20.3359 +/- 0.0032 | 7.3777 +/- 0.0232 | 0.8244 +/- 0.0024 | -20.3608 +/- 0.5664 | 1.20558 |
| 250161 | 24.3792 +/- 0.0060 | 69.3490 +/- 0.3646 | 0.9616 +/- 0.0035 | 12.4070 +/- 2.9752 | 1.241977 | 21.9894 +/- 0.0021 | 23.4699 +/- 0.0576 | 0.9768 +/- 0.0022 | 48.0834 +/- 3.6746 | 1.094617 |
| 257880 | 24.7747 +/- 0.0172 | 36.4082 +/- 0.5696 | 0.8310 +/- 0.0093 | -46.7502 +/- 1.9387 | 1.046844 | 22.2381 +/- 0.0064 | 10.8014 +/- 0.0840 | 0.8668 +/- 0.0060 | -40.5731 +/- 1.9299 | 1.03088 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 250191 | 23.9392 +/- 0.0069 | 57.6973 +/- 0.3478 | 0.7028 +/- 0.0029 | 30.1167 +/- 0.3753 | 1.30568 | 21.4875 +/- 0.0026 | 18.8291 +/- 0.0528 | 0.6932 +/- 0.0016 | 30.9337 +/- 0.2635 | 1.146999 |
| 250364 | 24.6419 +/- 0.0092 | 72.4940 +/- 0.6002 | 0.5456 +/- 0.0031 | -82.1644 +/- 0.2970 | 1.185713 | 22.0739 +/- 0.0036 | 21.4697 +/- 0.0853 | 0.5661 +/- 0.0018 | -77.5098 +/- 0.2355 | 1.099984 |
| 251631 | 21.5835 +/- 0.0042 | 25.5398 +/- 0.0762 | 0.5421 +/- 0.0010 | -14.2241 +/- 0.0947 | 1.222582 | 20.4067 +/- 0.0019 | 17.6565 +/- 0.0317 | 0.4884 +/- 0.0007 | -12.6109 +/- 0.0763 | 1.475202 |
| 257902 | 22.1635 +/- 0.0059 | 26.4018 +/- 0.1153 | 0.5128 +/- 0.0015 | 15.7360 +/- 0.1332 | 1.231938 | 20.6138 +/- 0.0024 | 14.0801 +/- 0.0337 | 0.5331 +/- 0.0010 | 17.1336 +/- 0.1213 | 1.294934 |
| 257871 | 24.0244 +/- 0.0128 | 36.5119 +/- 0.3937 | 0.5665 +/- 0.0043 | -43.2616 +/- 0.4173 | 1.065111 | 21.8034 +/- 0.0050 | 13.1060 +/- 0.0696 | 0.6077 +/- 0.0028 | -46.9061 +/- 0.3723 | 1.047089 |
| 252665 | 21.3904 +/- 0.0085 | 9.0853 +/- 0.0543 | 0.9460 +/- 0.0038 | 68.0460 +/- 2.3317 | 1.090723 | 19.8835 +/- 0.0044 | 4.7842 +/- 0.0182 | 0.9526 +/- 0.0033 | 76.1701 +/- 2.6323 | 1.433004 |
| 250293 | 24.4207 +/- 0.0084 | 61.5190 +/- 0.4618 | 0.6885 +/- 0.0037 | -71.4768 +/- 0.4491 | 1.1672 | 21.9325 +/- 0.0033 | 18.7156 +/- 0.0691 | 0.7516 +/- 0.0024 | -64.9469 +/- 0.4540 | 1.089901 |
| 250251 | 24.5245 +/- 0.0086 | 56.1331 +/- 0.4248 | 0.9122 +/- 0.0047 | 42.8032 +/- 1.8030 | 1.204775 | 22.0259 +/- 0.0033 | 16.9327 +/- 0.0651 | 0.9090 +/- 0.0031 | 31.7825 +/- 1.4119 | 1.184283 |
| 249063 | 20.2467 +/- 0.0160 | 5.5404 +/- 0.0529 | 0.3601 +/- 0.0035 | -1.9879 +/- 0.2343 | 0.9909098 | 19.1564 +/- 0.0075 | 3.7703 +/- 0.0191 | 0.3979 +/- 0.0032 | -3.1618 +/- 0.2217 | 1.013688 |
| 248951 | 22.4767 +/- 0.0134 | 18.5882 +/- 0.1856 | 0.3811 +/- 0.0032 | -54.6575 +/- 0.2319 | 1.003701 | 20.6884 +/- 0.0054 | 8.7821 +/- 0.0420 | 0.4161 +/- 0.0020 | -54.8631 +/- 0.1902 | 0.9760288 |
| 249055 | 22.6814 +/- 0.0069 | 23.0601 +/- 0.1271 | 0.8377 +/- 0.0031 | -6.6073 +/- 0.6870 | 1.152723 | 20.7733 +/- 0.0025 | 10.6339 +/- 0.0283 | 0.8153 +/- 0.0018 | -7.2798 +/- 0.4471 | 1.082426 |
| 240533 | 22.9369 +/- 0.0054 | 38.7730 +/- 0.1603 | 0.7295 +/- 0.0020 | 84.6804 +/- 0.2794 | 1.363487 | 20.8912 +/- 0.0025 | 14.9583 +/- 0.0375 | 0.7602 +/- 0.0016 | 79.0359 +/- 0.3046 | 1.760959 |
| 240659 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 240684 | 22.2522 +/- 0.0045 | 27.5734 +/- 0.0959 | 0.7319 +/- 0.0018 | 32.1821 +/- 0.2527 | 1.329307 | 20.3163 +/- 0.0017 | 12.4189 +/- 0.0197 | 0.7460 +/- 0.0010 | 31.3848 +/- 0.1855 | 1.113756 |
| 240701 | 25.0026 +/- 0.0101 | 86.2904 +/- 0.7783 | 0.4848 +/- 0.0030 | -28.4194 +/- 0.2629 | 1.12726 | 22.3773 +/- 0.0041 | 22.5707 +/- 0.1020 | 0.5508 +/- 0.0020 | -28.0750 +/- 0.2553 | 1.099485 |
| 9389 | 24.5358 +/- 0.0044 | 240.3067 +/- 0.9228 | 0.2353 +/- 0.0005 | -57.8840 +/- 0.0424 | 1.438347 | 22.0400 +/- 0.0019 | 68.2871 +/- 0.1388 | 0.2581 +/- 0.0004 | -57.4737 +/- 0.0391 | 1.438336 |
| 240483 | 25.0541 +/- 172183872.0000 | 1.000e-02 +/- 2.253e+05 | 0.5804 +/- 83685368.0000 | 27.2941 +/- 15449526272.0000 | 2.229433 | 21.0437 +/- 0.0027 | 19.8936 +/- 0.0514 | 0.2926 +/- 0.0006 | 71.4146 +/- 0.0605 | 1.044946 |
| 248915 | 23.7559 +/- 0.0115 | 34.3519 +/- 0.3201 | 0.5659 +/- 0.0038 | -78.1366 +/- 0.3596 | 1.201281 | 21.8174 +/- 0.0041 | 15.3107 +/- 0.0676 | 0.5954 +/- 0.0022 | -83.7433 +/- 0.2970 | 1.138878 |
| 257858 | 23.0722 +/- 0.0112 | 44.2497 +/- 0.3758 | 0.1811 +/- 0.0012 | 45.5054 +/- 0.0813 | 1.230483 | 20.9127 +/- 0.0048 | 16.7860 +/- 0.0674 | 0.1904 +/- 0.0008 | 45.2457 +/- 0.0635 | 1.187763 |
| 9535 | 21.6142 +/- 0.0032 | 28.6025 +/- 0.0642 | 0.8545 +/- 0.0012 | 28.6891 +/- 0.2776 | 1.334736 | 20.4180 +/- 0.0020 | 17.2970 +/- 0.0316 | 0.8675 +/- 0.0013 | 35.2807 +/- 0.4150 | 2.574695 |
| 244993 | 22.8109 +/- 0.0161 | 18.2679 +/- 0.2188 | 0.3673 +/- 0.0036 | 71.7306 +/- 0.2622 | 1.156806 | 20.9908 +/- 0.0065 | 8.3375 +/- 0.0476 | 0.4088 +/- 0.0023 | 71.2426 +/- 0.2191 | 1.09302 |
| 244974 | 23.5980 +/- 0.0087 | 34.5522 +/- 0.2476 | 0.5306 +/- 0.0029 | -60.7566 +/- 0.2468 | 1.085159 | 21.3317 +/- 0.0038 | 12.4319 +/- 0.0476 | 0.5480 +/- 0.0018 | -61.2468 +/- 0.2144 | 1.031 |
| 240692 | 21.9023 +/- 0.0059 | 24.0009 +/- 0.1069 | 0.6413 +/- 0.0019 | -26.9161 +/- 0.2182 | 2.066097 | 20.1572 +/- 0.0020 | 11.9359 +/- 0.0220 | 0.6699 +/- 0.0010 | -28.0064 +/- 0.1547 | 1.432145 |
| 242291 | 22.6535 +/- 0.0079 | 22.6632 +/- 0.1362 | 0.6094 +/- 0.0027 | -52.8046 +/- 0.2743 | 1.113649 | 20.8100 +/- 0.0031 | 10.4048 +/- 0.0303 | 0.6431 +/- 0.0017 | -55.3580 +/- 0.2322 | 1.067043 |
| 9475 | 24.2701 +/- 0.0090 | 124.8745 +/- 0.9220 | 0.1419 +/- 0.0008 | -35.2190 +/- 0.0530 | 1.135222 | 21.9639 +/- 0.0036 | 41.9743 +/- 0.1478 | 0.1572 +/- 0.0005 | -35.1562 +/- 0.0428 | 1.059723 |
| 244849 | 24.2365 +/- 0.0212 | 62.6716 +/- 1.0044 | 0.1351 +/- 0.0019 | 62.3329 +/- 0.1233 | 1.118908 | 22.1063 +/- 0.0090 | 22.4610 +/- 0.1717 | 0.1661 +/- 0.0014 | 62.0262 +/- 0.1100 | 1.095048 |
| 244710 | 24.8861 +/- 0.0116 | 62.3556 +/- 0.6431 | 0.6431 +/- 0.0044 | -38.9034 +/- 0.4994 | 1.023381 | 22.5571 +/- 0.0049 | 20.9977 +/- 0.1190 | 0.6128 +/- 0.0028 | -41.0145 +/- 0.3881 | 1.041929 |
| 244449 | 22.9954 +/- 0.0065 | 29.5945 +/- 0.1532 | 0.7344 +/- 0.0026 | 2.6165 +/- 0.3661 | 1.070909 | 21.0254 +/- 0.0025 | 12.5061 +/- 0.0332 | 0.7531 +/- 0.0017 | 2.6382 +/- 0.3187 | 1.055023 |
| 240473 | 23.0305 +/- 0.0044 | 54.7733 +/- 0.1881 | 0.6367 +/- 0.0014 | -48.7729 +/- 0.1552 | 1.331704 | 21.1394 +/- 0.0020 | 23.4753 +/- 0.0478 | 0.6317 +/- 0.0010 | -47.7906 +/- 0.1457 | 1.576796 |
| 242053 | 24.3178 +/- 0.0066 | 85.3610 +/- 0.4831 | 0.5151 +/- 0.0019 | 71.4210 +/- 0.1781 | 1.15045 | 22.0049 +/- 0.0026 | 28.9894 +/- 0.0845 | 0.5343 +/- 0.0012 | 72.6350 +/- 0.1530 | 1.12449 |
| 240973 | 23.3274 +/- 0.0059 | 45.6431 +/- 0.2186 | 0.5868 +/- 0.0019 | 27.9327 +/- 0.1923 | 1.169794 | 21.1429 +/- 0.0023 | 17.0313 +/- 0.0408 | 0.5987 +/- 0.0012 | 27.3771 +/- 0.1559 | 1.115529 |
| 245105 | 23.8653 +/- 0.0138 | 28.7625 +/- 0.3355 | 0.6329 +/- 0.0052 | -3.2220 +/- 0.5699 | 1.172423 | 21.6086 +/- 0.0048 | 10.5549 +/- 0.0549 | 0.6489 +/- 0.0029 | -3.2111 +/- 0.4186 | 1.017839 |
| 245062 | 23.9609 +/- 0.0122 | 35.9172 +/- 0.3664 | 0.5616 +/- 0.0041 | 43.8321 +/- 0.3947 | 1.095739 | 21.7893 +/- 0.0047 | 13.6333 +/- 0.0684 | 0.5852 +/- 0.0025 | 42.8129 +/- 0.3205 | 1.065014 |
| 244823 | 23.8774 +/- 0.0100 | 43.2473 +/- 0.3630 | 0.4877 +/- 0.0028 | 64.4199 +/- 0.2488 | 1.16727 | 21.5785 +/- 0.0040 | 15.0394 +/- 0.0621 | 0.5059 +/- 0.0017 | 64.3389 +/- 0.2007 | 1.125823 |
| 240553 | 24.1543 +/- 0.0090 | 51.7795 +/- 0.3999 | 0.5812 +/- 0.0031 | 32.6351 +/- 0.3070 | 1.124105 | 21.8859 +/- 0.0036 | 18.0045 +/- 0.0697 | 0.6247 +/- 0.0020 | 34.6568 +/- 0.2796 | 1.090504 |
| 240519 | 22.4558 +/- 0.0059 | 25.3167 +/- 0.1122 | 0.7134 +/- 0.0021 | -87.8127 +/- 0.2809 | 1.088285 | 20.6428 +/- 0.0025 | 11.5410 +/- 0.0280 | 0.7133 +/- 0.0015 | -89.0135 +/- 0.2422 | 1.176611 |
| 245095 | 22.3646 +/- 0.0083 | 14.9393 +/- 0.0930 | 0.9549 +/- 0.0041 | -44.6820 +/- 2.9645 | 1.066108 | 20.5477 +/- 0.0035 | 6.7561 +/- 0.0230 | 0.9601 +/- 0.0029 | -44.5310 +/- 2.8490 | 1.123451 |
| 240731 | 23.8516 +/- 0.0064 | 58.0211 +/- 0.3087 | 0.6397 +/- 0.0022 | -72.0907 +/- 0.2462 | 1.14232 | 21.8240 +/- 0.0026 | 23.9200 +/- 0.0691 | 0.6185 +/- 0.0014 | -73.1667 +/- 0.2001 | 1.186494 |
| 714405 | 23.1610 +/- 0.0080 | 30.3658 +/- 0.1947 | 0.6342 +/- 0.0029 | 43.2179 +/- 0.3140 | 1.104477 | 21.1726 +/- 0.0030 | 13.0563 +/- 0.0405 | 0.6481 +/- 0.0017 | 42.7763 +/- 0.2450 | 1.043877 |
| 240624 | 24.2899 +/- 0.0070 | 76.9348 +/- 0.4690 | 0.5244 +/- 0.0021 | 18.9138 +/- 0.2016 | 1.228697 | 21.8682 +/- 0.0028 | 25.0507 +/- 0.0754 | 0.5324 +/- 0.0013 | 18.3868 +/- 0.1573 | 1.148186 |
| 9360 | 21.4702 +/- 0.0037 | 37.8359 +/- 0.1055 | 0.8380 +/- 0.0016 | 56.9496 +/- 0.3656 | 5.269254 | 19.3478 +/- 0.0008 | 16.1159 +/- 0.0120 | 0.8559 +/- 0.0005 | 55.0826 +/- 0.1661 | 1.644433 |
| 252366 | 30.0398 +/- 0.0575 | 2442.3542 +/- 172.1135 | 0.3649 +/- 0.0115 | -67.0339 +/- 0.9824 | 1.648516 | 20.8276 +/- 0.0050 | 19.6342 +/- 0.0713 | 0.1362 +/- 0.0006 | -64.7717 +/- 0.0382 | 1.085423 |
| 714648 | 23.8467 +/- 0.0105 | 43.7834 +/- 0.3803 | 0.4622 +/- 0.0028 | 77.0965 +/- 0.2416 | 1.19503 | 21.6264 +/- 0.0040 | 16.0133 +/- 0.0665 | 0.4779 +/- 0.0016 | 78.0346 +/- 0.1855 | 1.073751 |
| 250091 | 21.6318 +/- 0.0044 | 23.7528 +/- 0.0726 | 0.6140 +/- 0.0012 | 71.9895 +/- 0.1244 | 1.153824 | 20.1044 +/- 0.0023 | 11.7808 +/- 0.0240 | 0.6297 +/- 0.0010 | 71.8955 +/- 0.1399 | 1.548161 |
| 714403 | 24.4961 +/- 0.0111 | 47.0879 +/- 0.4658 | 0.7895 +/- 0.0055 | 30.2601 +/- 0.9352 | 1.083908 | 22.0859 +/- 0.0043 | 14.6957 +/- 0.0736 | 0.8516 +/- 0.0039 | 36.1228 +/- 1.1013 | 1.066977 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 9530 | 24.1597 +/- 0.0053 | 84.3044 +/- 0.3968 | 0.6930 +/- 0.0022 | -2.3795 +/- 0.2805 | 1.335632 | 21.7176 +/- 0.0020 | 27.8384 +/- 0.0609 | 0.6847 +/- 0.0012 | -4.3299 +/- 0.1985 | 1.155017 |
| 244817 | 23.8229 +/- 0.0138 | 25.4155 +/- 0.2962 | 0.8113 +/- 0.0068 | -57.3663 +/- 1.2636 | 1.157988 | 21.6974 +/- 0.0052 | 9.9027 +/- 0.0572 | 0.8260 +/- 0.0043 | -55.9038 +/- 1.0624 | 1.127912 |
| 9411 | 23.3220 +/- 0.0047 | 55.3866 +/- 0.2136 | 0.6805 +/- 0.0018 | -34.9687 +/- 0.2174 | 1.291474 | 21.0629 +/- 0.0019 | 19.9231 +/- 0.0386 | 0.6745 +/- 0.0011 | -35.9916 +/- 0.1652 | 1.209694 |
| 244698 | 22.9054 +/- 0.0139 | 22.9629 +/- 0.2397 | 0.3642 +/- 0.0029 | -74.2183 +/- 0.2146 | 1.201341 | 20.9091 +/- 0.0060 | 9.1316 +/- 0.0491 | 0.3934 +/- 0.0021 | -74.1365 +/- 0.1913 | 1.210562 |
| 244754 | 24.0396 +/- 0.0092 | 42.2142 +/- 0.3366 | 0.8229 +/- 0.0045 | -66.3704 +/- 0.8992 | 1.168461 | 21.8291 +/- 0.0034 | 15.9859 +/- 0.0625 | 0.8163 +/- 0.0028 | -65.4143 +/- 0.6735 | 1.113819 |
| 9374 | 22.9331 +/- 0.0049 | 44.5973 +/- 0.1684 | 0.6769 +/- 0.0016 | 29.4643 +/- 0.1932 | 1.200625 | 21.2779 +/- 0.0022 | 21.4096 +/- 0.0508 | 0.6998 +/- 0.0013 | 28.2969 +/- 0.2200 | 1.489999 |
| 250094 | 21.7732 +/- 0.0035 | 30.6337 +/- 0.0793 | 0.6094 +/- 0.0010 | -23.9330 +/- 0.1071 | 1.215406 | 20.0235 +/- 0.0018 | 14.8479 +/- 0.0254 | 0.5731 +/- 0.0008 | -23.6398 +/- 0.0956 | 1.757066 |
| 9708 | 25.0617 +/- 0.0067 | 116.7473 +/- 0.7240 | 0.7815 +/- 0.0032 | 45.7601 +/- 0.5425 | 1.184333 | 22.5219 +/- 0.0027 | 33.2820 +/- 0.1104 | 0.8039 +/- 0.0023 | 49.0886 +/- 0.5269 | 1.193775 |
| 714575 | 23.6803 +/- 0.0108 | 36.7530 +/- 0.3246 | 0.6019 +/- 0.0037 | -67.2591 +/- 0.3751 | 1.300661 | 21.2629 +/- 0.0048 | 11.4971 +/- 0.0539 | 0.5795 +/- 0.0025 | -67.5710 +/- 0.2958 | 1.404431 |
| 240979 | 22.8596 +/- 0.0040 | 59.4236 +/- 0.1888 | 0.4532 +/- 0.0009 | -86.3973 +/- 0.0807 | 1.201085 | 20.8341 +/- 0.0016 | 24.5000 +/- 0.0391 | 0.4621 +/- 0.0006 | -85.9813 +/- 0.0645 | 1.11979 |
| 714489 | 25.0914 +/- 0.0144 | 56.3378 +/- 0.7381 | 0.8216 +/- 0.0075 | -77.9150 +/- 1.4785 | 1.103211 | 22.6577 +/- 0.0058 | 17.6067 +/- 0.1248 | 0.8058 +/- 0.0050 | -66.5331 +/- 1.1469 | 1.116647 |
| 9616 | 22.7822 +/- 0.0042 | 43.6300 +/- 0.1427 | 0.7094 +/- 0.0015 | 11.2548 +/- 0.1940 | 1.105603 | 21.0492 +/- 0.0019 | 20.3176 +/- 0.0407 | 0.7208 +/- 0.0012 | 10.6770 +/- 0.2045 | 1.374264 |
| 240758 | 22.3114 +/- 0.0065 | 20.2366 +/- 0.0980 | 0.8602 +/- 0.0028 | -51.0433 +/- 0.6792 | 1.113101 | 20.7722 +/- 0.0030 | 10.2684 +/- 0.0302 | 0.9058 +/- 0.0023 | -73.3596 +/- 0.9925 | 1.307513 |
| 240634 | 24.6955 +/- 0.0087 | 69.0303 +/- 0.5364 | 0.9356 +/- 0.0050 | -20.4413 +/- 2.5550 | 1.114252 | 22.4749 +/- 0.0034 | 25.4241 +/- 0.1095 | 0.9003 +/- 0.0034 | -63.9192 +/- 1.4228 | 1.142584 |
| 240506 | 25.4917 +/- 0.0125 | 83.8567 +/- 1.0100 | 0.8815 +/- 0.0071 | 69.8199 +/- 2.0837 | 1.173952 | 22.7546 +/- 0.0046 | 21.3157 +/- 0.1240 | 0.8947 +/- 0.0046 | 55.5326 +/- 1.8406 | 1.126556 |
| 240493 | 23.7359 +/- 0.0064 | 64.0305 +/- 0.3455 | 0.5306 +/- 0.0019 | -52.1241 +/- 0.1766 | 1.20724 | 21.5401 +/- 0.0025 | 24.0577 +/- 0.0649 | 0.5360 +/- 0.0011 | -51.0364 +/- 0.1427 | 1.145949 |
| 244619 | 23.5123 +/- 0.0103 | 35.0941 +/- 0.2914 | 0.4515 +/- 0.0027 | 34.4640 +/- 0.2245 | 1.039611 | 21.2944 +/- 0.0043 | 12.2690 +/- 0.0515 | 0.4942 +/- 0.0018 | 34.0515 +/- 0.2003 | 1.025307 |
| 240515 | 23.5866 +/- 0.0062 | 44.2813 +/- 0.2268 | 0.9117 +/- 0.0031 | -17.7887 +/- 1.1695 | 1.14561 | 21.6689 +/- 0.0024 | 19.3417 +/- 0.0535 | 0.9182 +/- 0.0022 | -2.4245 +/- 1.1162 | 1.186595 |
| 714707 | 23.2456 +/- 0.0093 | 30.5321 +/- 0.2245 | 0.5867 +/- 0.0029 | 29.0207 +/- 0.2923 | 1.203574 | 20.9890 +/- 0.0040 | 9.6954 +/- 0.0393 | 0.6593 +/- 0.0023 | 30.0280 +/- 0.3300 | 1.270478 |
| 714653 | 23.6112 +/- 0.0082 | 37.9640 +/- 0.2619 | 0.6402 +/- 0.0031 | -14.9267 +/- 0.3509 | 1.149096 | 21.1067 +/- 0.0034 | 11.6964 +/- 0.0395 | 0.6385 +/- 0.0019 | -14.9513 +/- 0.2637 | 1.100745 |
| 250129 | 23.2573 +/- 0.0094 | 32.1009 +/- 0.2347 | 0.5759 +/- 0.0027 | -31.7782 +/- 0.2666 | 1.104797 | 21.8305 +/- 0.0039 | 19.5740 +/- 0.0841 | 0.5092 +/- 0.0017 | -31.3400 +/- 0.2015 | 1.208732 |
| 9696 | 22.0379 +/- 0.0028 | 33.5132 +/- 0.0705 | 0.9752 +/- 0.0014 | 16.9924 +/- 1.7869 | 1.132923 | 20.0962 +/- 0.0014 | 14.1362 +/- 0.0181 | 0.9709 +/- 0.0011 | 10.2081 +/- 1.4378 | 1.429687 |
| 714628 | 23.3258 +/- 0.0124 | 33.1051 +/- 0.3179 | 0.3157 +/- 0.0023 | 52.6311 +/- 0.1679 | 1.037775 | 21.3234 +/- 0.0051 | 13.1726 +/- 0.0635 | 0.3565 +/- 0.0016 | 52.5075 +/- 0.1483 | 1.02459 |
| 714505 | 23.6842 +/- 0.0140 | 35.8174 +/- 0.4012 | 0.3415 +/- 0.0030 | -76.5668 +/- 0.2180 | 1.077919 | 21.5678 +/- 0.0057 | 13.6433 +/- 0.0742 | 0.3775 +/- 0.0019 | -76.6755 +/- 0.1831 | 1.053252 |
| 240977 | 20.5718 +/- 0.0040 | 16.3982 +/- 0.0439 | 0.4910 +/- 0.0009 | 23.0256 +/- 0.0796 | 1.348278 | 19.1123 +/- 0.0022 | 9.2646 +/- 0.0166 | 0.4990 +/- 0.0008 | 23.0225 +/- 0.0838 | 2.11706 |
| 240947 | 22.4269 +/- 0.0051 | 33.3831 +/- 0.1277 | 0.6595 +/- 0.0016 | 79.4539 +/- 0.1824 | 1.336585 | 21.0353 +/- 0.0030 | 19.0885 +/- 0.0577 | 0.6483 +/- 0.0016 | 79.3417 +/- 0.2245 | 2.543391 |
| 241674 | 24.7090 +/- 0.0075 | 77.6882 +/- 0.5299 | 0.8733 +/- 0.0041 | -37.0249 +/- 1.1165 | 1.179159 | 22.1895 +/- 0.0027 | 24.4393 +/- 0.0789 | 0.8690 +/- 0.0025 | -35.4280 +/- 0.8132 | 1.075936 |
| 240616 | 22.1408 +/- 0.0050 | 22.3237 +/- 0.0832 | 0.8672 +/- 0.0021 | 86.1484 +/- 0.5441 | 1.063926 | 20.5816 +/- 0.0025 | 11.5007 +/- 0.0272 | 0.8609 +/- 0.0017 | 86.7138 +/- 0.5235 | 1.383043 |
| 9410 | 24.5774 +/- 0.0073 | 106.3694 +/- 0.7052 | 0.4232 +/- 0.0018 | 33.4593 +/- 0.1555 | 1.094237 | 22.0416 +/- 0.0030 | 32.0191 +/- 0.1064 | 0.4258 +/- 0.0011 | 33.4534 +/- 0.1226 | 1.04227 |
| 714128 | 20.9748 +/- 0.0111 | 6.8871 +/- 0.0527 | 0.6633 +/- 0.0037 | 1.2815 +/- 0.4243 | 1.04422 | 19.5157 +/- 0.0052 | 3.7390 +/- 0.0161 | 0.7054 +/- 0.0030 | 8.1180 +/- 0.4301 | 1.107138 |
| 251666 | 23.2287 +/- 0.0071 | 45.0078 +/- 0.2515 | 0.3931 +/- 0.0014 | 35.5651 +/- 0.1150 | 1.029913 | 21.3368 +/- 0.0030 | 19.6559 +/- 0.0597 | 0.3982 +/- 0.0010 | 35.6122 +/- 0.1005 | 1.072638 |
| 241683 | 23.8618 +/- 0.0083 | 58.6852 +/- 0.4209 | 0.6183 +/- 0.0029 | -7.0384 +/- 0.3196 | 1.866824 | 21.5232 +/- 0.0030 | 20.5968 +/- 0.0680 | 0.6238 +/- 0.0017 | -8.5694 +/- 0.2367 | 1.634938 |
| 249310 | 24.7445 +/- 0.0107 | 89.3825 +/- 0.8703 | 0.4307 +/- 0.0028 | 26.9906 +/- 0.2357 | 1.199768 | 22.1171 +/- 0.0043 | 24.8747 +/- 0.1185 | 0.4345 +/- 0.0016 | 26.9318 +/- 0.1844 | 1.145433 |
| 241240 | 23.3037 +/- 0.0052 | 47.7643 +/- 0.2027 | 0.6921 +/- 0.0019 | 74.9291 +/- 0.2477 | 1.120009 | 21.1505 +/- 0.0021 | 17.7113 +/- 0.0396 | 0.7165 +/- 0.0013 | 73.4967 +/- 0.2272 | 1.118872 |
| 241173 | 23.3225 +/- 0.0125 | 22.2885 +/- 0.2144 | 0.6766 +/- 0.0045 | 76.3662 +/- 0.5349 | 1.160131 | 21.2485 +/- 0.0053 | 8.3654 +/- 0.0444 | 0.6794 +/- 0.0032 | 78.7039 +/- 0.4697 | 1.203245 |
| 252664 | 21.9871 +/- 0.0083 | 16.5385 +/- 0.0977 | 0.6062 +/- 0.0024 | -26.7231 +/- 0.2489 | 1.270228 | 20.3648 +/- 0.0043 | 8.4279 +/- 0.0329 | 0.5747 +/- 0.0020 | -28.0489 +/- 0.2325 | 1.895251 |
| 9686 | 22.8996 +/- 0.0051 | 67.7982 +/- 0.2698 | 0.5657 +/- 0.0014 | -86.2418 +/- 0.1425 | 3.243039 | 20.9669 +/- 0.0021 | 29.9409 +/- 0.0619 | 0.5498 +/- 0.0009 | -85.2252 +/- 0.1100 | 3.151514 |
| 250079 | 24.7880 +/- 0.0058 | 121.6464 +/- 0.6484 | 0.6702 +/- 0.0024 | -12.2361 +/- 0.2890 | 1.219074 | 22.2182 +/- 0.0024 | 35.1844 +/- 0.0975 | 0.6787 +/- 0.0016 | -12.9012 +/- 0.2435 | 1.183461 |
| 714656 | 23.5978 +/- 0.0085 | 59.2533 +/- 0.4073 | 0.3058 +/- 0.0014 | 73.9130 +/- 0.1066 | 1.394798 | 21.4321 +/- 0.0033 | 22.0120 +/- 0.0735 | 0.3203 +/- 0.0008 | 74.0846 +/- 0.0842 | 1.259634 |
| 714690 | 23.3103 +/- 0.0100 | 25.8873 +/- 0.2071 | 0.6555 +/- 0.0035 | -31.8957 +/- 0.4061 | 1.018523 | 21.3944 +/- 0.0040 | 11.1186 +/- 0.0476 | 0.6639 +/- 0.0024 | -32.7144 +/- 0.3527 | 1.042387 |
| 714710 | 21.5563 +/- 0.0087 | 17.0484 +/- 0.1023 | 0.3050 +/- 0.0015 | 24.1667 +/- 0.1018 | 1.259307 | 20.1024 +/- 0.0036 | 9.4668 +/- 0.0288 | 0.3421 +/- 0.0010 | 23.8923 +/- 0.0887 | 1.231313 |
| 250112 | 24.0731 +/- 0.0084 | 94.9418 +/- 0.6800 | 0.2898 +/- 0.0013 | 71.9678 +/- 0.1037 | 1.884223 | 21.6746 +/- 0.0028 | 31.4327 +/- 0.0911 | 0.3000 +/- 0.0007 | 72.0054 +/- 0.0686 | 1.310456 |
| 714682 | 23.7780 +/- 0.0118 | 42.1082 +/- 0.4051 | 0.3254 +/- 0.0023 | 30.0084 +/- 0.1692 | 1.100223 | 21.5660 +/- 0.0048 | 14.7646 +/- 0.0707 | 0.3716 +/- 0.0015 | 29.7400 +/- 0.1495 | 1.074484 |
| 714735 | 22.4932 +/- 0.0098 | 18.9461 +/- 0.1375 | 0.5696 +/- 0.0028 | -11.5906 +/- 0.2705 | 1.121045 | 20.8900 +/- 0.0042 | 9.8855 +/- 0.0406 | 0.5519 +/- 0.0019 | -10.5415 +/- 0.2258 | 1.272426 |
| 250271 | 25.4633 +/- 0.0092 | 104.8611 +/- 0.9085 | 0.8339 +/- 0.0050 | 88.9033 +/- 1.0506 | 1.036351 | 22.8828 +/- 0.0037 | 29.7911 +/- 0.1360 | 0.8475 +/- 0.0034 | -80.5731 +/- 0.9737 | 1.031635 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 250242 | 23.9159 +/- 0.0050 | 69.4712 +/- 0.2989 | 0.8147 +/- 0.0024 | -81.6084 +/- 0.4601 | 1.263129 | 21.5497 +/- 0.0019 | 23.3815 +/- 0.0488 | 0.8191 +/- 0.0015 | -81.1476 +/- 0.3624 | 1.136853 |
| 714136 | 23.0895 +/- 0.0076 | 27.9987 +/- 0.1692 | 0.7948 +/- 0.0032 | 80.7511 +/- 0.5637 | 1.04231 | 21.1732 +/- 0.0032 | 11.6714 +/- 0.0402 | 0.8106 +/- 0.0024 | 80.9200 +/- 0.5566 | 1.138801 |
| 715993 | 23.0793 +/- 0.0076 | 37.6643 +/- 0.2293 | 0.4217 +/- 0.0018 | 72.0375 +/- 0.1465 | 1.081675 | 20.9160 +/- 0.0031 | 14.2482 +/- 0.0431 | 0.4323 +/- 0.0011 | 74.1869 +/- 0.1159 | 1.044344 |
| 241553 | 23.8754 +/- 0.0089 | 59.5776 +/- 0.4514 | 0.6162 +/- 0.0032 | 6.6036 +/- 0.3406 | 2.050697 | 21.4839 +/- 0.0031 | 19.3745 +/- 0.0627 | 0.6654 +/- 0.0019 | 4.6385 +/- 0.2773 | 1.572482 |
| 241483 | 24.7078 +/- 0.0091 | 75.5726 +/- 0.6343 | 0.6147 +/- 0.0036 | -57.5233 +/- 0.3879 | 1.228283 | 22.0687 +/- 0.0034 | 21.4070 +/- 0.0836 | 0.6643 +/- 0.0022 | -54.2045 +/- 0.3345 | 1.122649 |
| 244150 | 21.9937 +/- 0.0064 | 22.5199 +/- 0.1045 | 0.5107 +/- 0.0015 | 33.3200 +/- 0.1370 | 1.070978 | 20.4540 +/- 0.0030 | 11.5122 +/- 0.0321 | 0.5156 +/- 0.0012 | 33.8047 +/- 0.1322 | 1.23092 |
| 241580 | 23.4173 +/- 0.0080 | 31.5978 +/- 0.2100 | 0.8271 +/- 0.0038 | -34.4528 +/- 0.7738 | 1.10274 | 21.3776 +/- 0.0030 | 13.0214 +/- 0.0435 | 0.8293 +/- 0.0024 | -37.7521 +/- 0.6161 | 1.076227 |
| 244393 | 24.9885 +/- 0.0149 | 58.5673 +/- 0.7798 | 0.6221 +/- 0.0059 | -66.3653 +/- 0.6251 | 1.040067 | 22.6511 +/- 0.0057 | 19.8318 +/- 0.1332 | 0.6437 +/- 0.0037 | -66.3608 +/- 0.5295 | 1.024026 |
| 241470 | 24.1222 +/- 0.0065 | 68.3481 +/- 0.3820 | 0.7021 +/- 0.0026 | 53.9754 +/- 0.3391 | 1.116593 | 21.8943 +/- 0.0026 | 24.1939 +/- 0.0716 | 0.7212 +/- 0.0018 | 50.3358 +/- 0.3117 | 1.12947 |
| 241472 | 22.5649 +/- 0.0061 | 26.1953 +/- 0.1226 | 0.7731 +/- 0.0024 | 68.3788 +/- 0.3932 | 1.135858 | 20.8176 +/- 0.0026 | 12.1108 +/- 0.0318 | 0.8226 +/- 0.0018 | 63.7733 +/- 0.4518 | 1.246802 |
| 244901 | 23.6396 +/- 0.0109 | 35.0591 +/- 0.3211 | 0.4860 +/- 0.0031 | -55.0036 +/- 0.2697 | 1.114001 | 21.4015 +/- 0.0042 | 12.7988 +/- 0.0568 | 0.5080 +/- 0.0018 | -53.7637 +/- 0.2177 | 1.068407 |
| 244542 | 21.8561 +/- 0.0152 | 15.4630 +/- 0.1554 | 0.2187 +/- 0.0021 | -15.4593 +/- 0.1332 | 1.013432 | 20.3691 +/- 0.0071 | 8.2836 +/- 0.0417 | 0.2545 +/- 0.0017 | -15.3883 +/- 0.1198 | 1.010165 |
| 241644 | 21.9273 +/- 0.0058 | 31.7076 +/- 0.1359 | 0.2641 +/- 0.0008 | 8.0461 +/- 0.0570 | 1.190146 | 20.2712 +/- 0.0025 | 15.9307 +/- 0.0367 | 0.2771 +/- 0.0005 | 8.1482 +/- 0.0482 | 1.212171 |
| 241604 | 23.9035 +/- 0.0074 | 69.1936 +/- 0.4349 | 0.3915 +/- 0.0017 | 4.6112 +/- 0.1354 | 1.164031 | 21.5500 +/- 0.0030 | 22.5562 +/- 0.0714 | 0.4206 +/- 0.0010 | 5.5402 +/- 0.1145 | 1.118865 |
| 244770 | 21.9855 +/- 0.0139 | 10.0980 +/- 0.1027 | 0.6417 +/- 0.0051 | 89.6453 +/- 0.5475 | 1.03275 | 20.4815 +/- 0.0053 | 5.7296 +/- 0.0289 | 0.6605 +/- 0.0033 | 88.6892 +/- 0.4417 | 1.024116 |
| 244455 | 23.3227 +/- 0.0096 | 47.4989 +/- 0.3652 | 0.3003 +/- 0.0016 | 42.4682 +/- 0.1193 | 1.359482 | 21.2136 +/- 0.0036 | 18.2419 +/- 0.0653 | 0.3234 +/- 0.0009 | 42.0607 +/- 0.0936 | 1.197516 |
| 9584 | 23.6740 +/- 0.0057 | 77.5627 +/- 0.3707 | 0.4119 +/- 0.0013 | 43.6415 +/- 0.1071 | 1.1393 | 21.3622 +/- 0.0024 | 25.6629 +/- 0.0647 | 0.4305 +/- 0.0008 | 43.8962 +/- 0.0933 | 1.148253 |
| 9479 | 23.7172 +/- 0.0049 | 101.9217 +/- 0.4105 | 0.3152 +/- 0.0008 | -64.5115 +/- 0.0612 | 1.242989 | 21.5772 +/- 0.0022 | 37.2612 +/- 0.0871 | 0.3188 +/- 0.0005 | -64.1208 +/- 0.0568 | 1.389413 |
| 241883 | 24.0600 +/- 0.0140 | 87.0298 +/- 0.9556 | 0.1149 +/- 0.0011 | -20.1467 +/- 0.0686 | 1.105157 | 21.8666 +/- 0.0059 | 30.4257 +/- 0.1617 | 0.1370 +/- 0.0007 | -20.3501 +/- 0.0592 | 1.071358 |
| 242568 | 23.9057 +/- 0.0111 | 31.7166 +/- 0.2972 | 0.8184 +/- 0.0054 | -56.4953 +/- 1.0648 | 1.127261 | 21.5349 +/- 0.0042 | 10.7087 +/- 0.0496 | 0.7834 +/- 0.0032 | -54.1956 +/- 0.6743 | 1.100802 |
| 242546 | 23.2105 +/- 0.0106 | 25.3303 +/- 0.2160 | 0.7453 +/- 0.0047 | -62.4945 +/- 0.6713 | 1.331716 | 21.1824 +/- 0.0038 | 10.8445 +/- 0.0433 | 0.7228 +/- 0.0026 | -62.5176 +/- 0.4364 | 1.220297 |
| 241525 | 22.5253 +/- 0.0045 | 35.3945 +/- 0.1210 | 0.6932 +/- 0.0016 | -48.2692 +/- 0.1959 | 1.11627 | 20.9947 +/- 0.0020 | 19.0492 +/- 0.0383 | 0.6941 +/- 0.0011 | -46.7890 +/- 0.1816 | 1.3132 |
| 241519 | 22.3711 +/- 0.0049 | 31.3689 +/- 0.1200 | 0.8264 +/- 0.0022 | -10.0262 +/- 0.4486 | 1.695714 | 20.5446 +/- 0.0016 | 15.3558 +/- 0.0250 | 0.8302 +/- 0.0012 | -10.1254 +/- 0.3073 | 1.343936 |
| 241448 | 24.1307 +/- 0.0085 | 50.5991 +/- 0.3713 | 0.8010 +/- 0.0040 | -57.5188 +/- 0.7218 | 1.062415 | 22.0128 +/- 0.0033 | 20.0592 +/- 0.0786 | 0.7706 +/- 0.0026 | -46.8383 +/- 0.5164 | 1.076529 |
| 241338 | 22.0323 +/- 0.0052 | 19.3001 +/- 0.0752 | 0.9479 +/- 0.0026 | -36.5576 +/- 1.6244 | 1.064123 | 20.4355 +/- 0.0020 | 10.2724 +/- 0.0207 | 0.9553 +/- 0.0017 | -24.7606 +/- 1.5128 | 1.088164 |
| 722249 | 23.0661 +/- 0.0104 | 21.6934 +/- 0.1812 | 0.6490 +/- 0.0039 | -52.0828 +/- 0.4446 | 1.05463 | 20.9710 +/- 0.0040 | 8.5683 +/- 0.0349 | 0.6754 +/- 0.0025 | -53.2955 +/- 0.3666 | 1.013195 |
| 722215 | 23.3055 +/- 0.0084 | 69.1674 +/- 0.4707 | 0.1832 +/- 0.0009 | 61.3971 +/- 0.0644 | 1.587636 | 20.9703 +/- 0.0029 | 23.6207 +/- 0.0612 | 0.2076 +/- 0.0005 | 61.2899 +/- 0.0430 | 1.09465 |
| 722227 | 24.4910 +/- 0.0091 | 62.1349 +/- 0.5039 | 0.6364 +/- 0.0036 | -52.7476 +/- 0.3976 | 1.117568 | 21.9420 +/- 0.0037 | 18.0727 +/- 0.0746 | 0.6494 +/- 0.0022 | -51.6853 +/- 0.3285 | 1.092635 |
| 5670 | 22.8916 +/- 0.0076 | 45.3237 +/- 0.2629 | 0.2289 +/- 0.0010 | 38.9749 +/- 0.0696 | 1.053681 | 20.8804 +/- 0.0031 | 17.9488 +/- 0.0519 | 0.2618 +/- 0.0007 | 39.2006 +/- 0.0600 | 1.013782 |
| 201367 | 24.7364 +/- 0.0072 | 82.5992 +/- 0.5431 | 0.7566 +/- 0.0034 | 62.6974 +/- 0.5241 | 1.073847 | 22.2256 +/- 0.0028 | 25.4255 +/- 0.0838 | 0.7575 +/- 0.0021 | 59.6713 +/- 0.4136 | 1.023268 |
| 722285 | 24.4747 +/- 0.0106 | 65.8914 +/- 0.6179 | 0.4988 +/- 0.0030 | -9.2221 +/- 0.2704 | 1.135106 | 22.1624 +/- 0.0043 | 21.6566 +/- 0.1036 | 0.5227 +/- 0.0020 | -9.2518 +/- 0.2425 | 1.164877 |
| 722292 | 25.8879 +/- 0.0134 | 103.6139 +/- 1.3517 | 0.7222 +/- 0.0066 | -84.9568 +/- 0.9091 | 1.104852 | 23.0896 +/- 0.0052 | 26.5143 +/- 0.1688 | 0.7433 +/- 0.0041 | -84.0242 +/- 0.7578 | 1.065565 |
| 722251 | 24.1583 +/- 0.0087 | 78.6678 +/- 0.6054 | 0.4539 +/- 0.0021 | -78.7931 +/- 0.1804 | 1.459666 | 21.7511 +/- 0.0035 | 23.5381 +/- 0.0881 | 0.4867 +/- 0.0015 | -77.7954 +/- 0.1671 | 1.528582 |
| 5713 | 22.1172 +/- 0.0035 | 53.4479 +/- 0.1369 | 0.3417 +/- 0.0005 | -72.2040 +/- 0.0416 | 1.259094 | 20.5770 +/- 0.0017 | 28.7301 +/- 0.0470 | 0.3299 +/- 0.0004 | -72.1289 +/- 0.0401 | 1.656658 |
| 5684 | 23.0427 +/- 0.0031 | 136.7136 +/- 0.3449 | 0.3091 +/- 0.0005 | -18.9244 +/- 0.0369 | 2.211714 | 21.0088 +/- 0.0011 | 59.0686 +/- 0.0698 | 0.2899 +/- 0.0003 | -19.3963 +/- 0.0254 | 1.86632 |
| 722313 | 23.2171 +/- 0.0180 | 32.2657 +/- 0.4200 | 0.1855 +/- 0.0021 | 46.9801 +/- 0.1362 | 1.095471 | 21.4284 +/- 0.0080 | 14.3816 +/- 0.0959 | 0.2115 +/- 0.0015 | 47.1121 +/- 0.1207 | 1.097854 |
| 722333 | 22.7045 +/- 0.0230 | 10.2501 +/- 0.1751 | 0.6227 +/- 0.0083 | -50.0967 +/- 0.8512 | 1.088475 | 21.0555 +/- 0.0090 | 5.0490 +/- 0.0453 | 0.6632 +/- 0.0060 | -48.8599 +/- 0.7973 | 1.097796 |
| 5710 | 23.2972 +/- 0.0069 | 52.5430 +/- 0.2902 | 0.3975 +/- 0.0014 | 4.3170 +/- 0.1120 | 1.085361 | 21.0705 +/- 0.0034 | 17.3729 +/- 0.0597 | 0.4067 +/- 0.0011 | 6.9574 +/- 0.1169 | 1.464661 |
| 200535 | 20.8348 +/- 0.0055 | 9.9123 +/- 0.0367 | 0.9148 +/- 0.0023 | -30.3513 +/- 0.8927 | 1.111596 | 19.1287 +/- 0.0030 | 4.7003 +/- 0.0111 | 0.9127 +/- 0.0020 | -12.8755 +/- 0.8761 | 1.425345 |
| 722456 | 24.5731 +/- 0.0113 | 49.7194 +/- 0.5045 | 0.6460 +/- 0.0046 | 4.1980 +/- 0.5244 | 1.041354 | 22.0128 +/- 0.0044 | 14.8236 +/- 0.0733 | 0.6592 +/- 0.0027 | 4.5645 +/- 0.4116 | 1.001101 |
| 722332 | 23.4669 +/- 0.0173 | 37.5590 +/- 0.4928 | 0.1719 +/- 0.0019 | 9.7184 +/- 0.1227 | 1.063129 | 21.5147 +/- 0.0075 | 15.4173 +/- 0.1013 | 0.1934 +/- 0.0013 | 9.7556 +/- 0.1031 | 1.057682 |
| 722317 | 21.1865 +/- 0.0053 | 12.7078 +/- 0.0471 | 0.9212 +/- 0.0023 | 75.0821 +/- 0.9693 | 1.158475 | 19.6294 +/- 0.0031 | 6.5608 +/- 0.0173 | 0.9173 +/- 0.0022 | 59.3445 +/- 1.0312 | 1.94965 |
| 5800 | 23.4498 +/- 0.0040 | 85.7751 +/- 0.2841 | 0.6107 +/- 0.0014 | 81.7501 +/- 0.1446 | 1.704253 | 21.1457 +/- 0.0015 | 28.2345 +/- 0.0437 | 0.7107 +/- 0.0009 | 81.1535 +/- 0.1580 | 1.476877 |
| 722444 | 23.1833 +/- 0.0144 | 18.6534 +/- 0.2126 | 0.6006 +/- 0.0048 | 49.4412 +/- 0.4890 | 1.037807 | 21.2646 +/- 0.0058 | 8.2758 +/- 0.0494 | 0.5722 +/- 0.0030 | 48.3903 +/- 0.3607 | 1.054675 |
| 722460 | 23.8967 +/- 0.0096 | 42.5521 +/- 0.3422 | 0.5411 +/- 0.0030 | -89.6745 +/- 0.2800 | 1.022808 | 21.7105 +/- 0.0038 | 15.8914 +/- 0.0648 | 0.5516 +/- 0.0019 | -88.3648 +/- 0.2296 | 1.006358 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 722440 | 23.4167 +/- 0.0099 | 43.6031 +/- 0.3443 | 0.3169 +/- 0.0017 | 78.9173 +/- 0.1300 | 1.186625 | 21.2611 +/- 0.0043 | 15.6901 +/- 0.0682 | 0.3286 +/- 0.0012 | 78.3349 +/- 0.1134 | 1.231584 |
| 722445 | 24.3636 +/- 0.0113 | 49.0574 +/- 0.4899 | 0.6200 +/- 0.0042 | -16.3415 +/- 0.4510 | 1.141839 | 21.9603 +/- 0.0043 | 16.0187 +/- 0.0777 | 0.6271 +/- 0.0025 | -16.6999 +/- 0.3545 | 1.075291 |
| 722424 | 23.0290 +/- 0.0090 | 27.4306 +/- 0.1990 | 0.5615 +/- 0.0029 | -43.0321 +/- 0.2786 | 1.259783 | 20.9441 +/- 0.0035 | 11.2258 +/- 0.0392 | 0.5625 +/- 0.0016 | -40.5262 +/- 0.2042 | 1.155083 |
| 201847 | 23.0641 +/- 0.0088 | 35.5177 +/- 0.2445 | 0.3539 +/- 0.0018 | 43.8120 +/- 0.1327 | 1.104948 | 21.0110 +/- 0.0037 | 14.1541 +/- 0.0487 | 0.3737 +/- 0.0011 | 43.2866 +/- 0.1094 | 1.079296 |
| 722555 | 23.1226 +/- 0.0092 | 22.6322 +/- 0.1696 | 0.8554 +/- 0.0046 | -30.9065 +/- 1.1147 | 1.118342 | 21.1134 +/- 0.0032 | 9.8924 +/- 0.0343 | 0.8514 +/- 0.0026 | -24.3410 +/- 0.7686 | 1.026011 |
| 200866 | 23.2013 +/- 0.0055 | 65.5950 +/- 0.2933 | 0.3119 +/- 0.0009 | -8.7573 +/- 0.0715 | 1.288606 | 21.0920 +/- 0.0021 | 26.1393 +/- 0.0531 | 0.3230 +/- 0.0005 | -9.4973 +/- 0.0516 | 1.125789 |
| 731511 | 22.3241 +/- 0.0117 | 14.8190 +/- 0.1299 | 0.5068 +/- 0.0034 | -34.0920 +/- 0.2939 | 1.130045 | 20.3817 +/- 0.0049 | 6.2586 +/- 0.0275 | 0.5469 +/- 0.0023 | -34.7096 +/- 0.2588 | 1.107054 |
| 5884 | 23.9977 +/- 0.0046 | 108.1864 +/- 0.4301 | 0.6600 +/- 0.0017 | 15.8298 +/- 0.1990 | 1.802003 | 21.6310 +/- 0.0017 | 35.6657 +/- 0.0653 | 0.6842 +/- 0.0010 | 13.8600 +/- 0.1646 | 1.530138 |
| 5874 | 23.4966 +/- 0.0046 | 77.6845 +/- 0.2943 | 0.4956 +/- 0.0011 | 85.2309 +/- 0.1038 | 1.257662 | 21.5783 +/- 0.0019 | 35.4079 +/- 0.0704 | 0.4680 +/- 0.0007 | 84.8057 +/- 0.0826 | 1.275649 |
| 722653 | 23.5694 +/- 0.0095 | 66.1167 +/- 0.5045 | 0.1998 +/- 0.0011 | 14.3001 +/- 0.0755 | 1.220815 | 21.5334 +/- 0.0037 | 27.6906 +/- 0.1026 | 0.2017 +/- 0.0006 | 14.1928 +/- 0.0568 | 1.139909 |
| 722521 | 23.2628 +/- 0.0073 | 43.4777 +/- 0.2554 | 0.4053 +/- 0.0016 | 63.7520 +/- 0.1315 | 1.08274 | 21.1272 +/- 0.0030 | 16.2559 +/- 0.0486 | 0.4326 +/- 0.0010 | 64.4386 +/- 0.1131 | 1.060492 |
| 6012 | 22.9559 +/- 0.0057 | 93.4304 +/- 0.4086 | 0.1242 +/- 0.0004 | 76.9833 +/- 0.0254 | 1.266245 | 21.1178 +/- 0.0025 | 41.8906 +/- 0.0992 | 0.1282 +/- 0.0002 | 76.9343 +/- 0.0219 | 1.355658 |
| 722670 | 25.7202 +/- 0.0107 | 114.8858 +/- 1.1908 | 0.7780 +/- 0.0056 | 71.9699 +/- 0.9323 | 1.107186 | 23.0199 +/- 0.0043 | 30.6444 +/- 0.1654 | 0.7850 +/- 0.0037 | 71.7366 +/- 0.7839 | 1.08961 |
| 722626 | 24.4672 +/- 0.0076 | 62.3531 +/- 0.4263 | 0.8325 +/- 0.0039 | -33.3639 +/- 0.8339 | 1.060767 | 22.0808 +/- 0.0029 | 20.7340 +/- 0.0714 | 0.8463 +/- 0.0026 | -33.4989 +/- 0.7190 | 1.01592 |
| 722613 | 24.7421 +/- 0.0120 | 86.4585 +/- 0.9165 | 0.2738 +/- 0.0020 | -49.2485 +/- 0.1521 | 1.106316 | 22.2330 +/- 0.0050 | 25.3340 +/- 0.1357 | 0.3050 +/- 0.0013 | -50.0906 +/- 0.1307 | 1.076266 |
| 740011 | 22.8867 +/- 0.0137 | 13.9129 +/- 0.1467 | 0.7795 +/- 0.0059 | -49.2406 +/- 0.9582 | 1.023076 | 21.0884 +/- 0.0056 | 6.2655 +/- 0.0353 | 0.8168 +/- 0.0042 | -52.8808 +/- 0.9698 | 1.044294 |
| 739997 | 21.5508 +/- 0.0057 | 16.3058 +/- 0.0656 | 0.6914 +/- 0.0018 | -18.7824 +/- 0.2232 | 1.177851 | 20.3747 +/- 0.0026 | 10.9729 +/- 0.0271 | 0.6333 +/- 0.0013 | -16.3641 +/- 0.1727 | 1.439092 |
| 731518 | 23.1809 +/- 0.0085 | 39.6949 +/- 0.2595 | 0.3316 +/- 0.0015 | 64.4639 +/- 0.1119 | 1.111076 | 21.2020 +/- 0.0037 | 15.8233 +/- 0.0560 | 0.3519 +/- 0.0010 | 64.4025 +/- 0.1014 | 1.151775 |
| 722728 | 23.4761 +/- 0.0141 | 20.7576 +/- 0.2394 | 0.7484 +/- 0.0064 | 44.2379 +/- 0.9282 | 1.014117 | 21.4659 +/- 0.0052 | 8.7187 +/- 0.0493 | 0.7673 +/- 0.0040 | 40.9562 +/- 0.7643 | 0.9967265 |
| 200871 | 24.9974 +/- 0.0077 | 87.8688 +/- 0.6348 | 0.8707 +/- 0.0044 | -36.5275 +/- 1.1822 | 1.207482 | 22.3084 +/- 0.0027 | 24.2365 +/- 0.0807 | 0.9161 +/- 0.0027 | -37.9644 +/- 1.3538 | 1.080931 |
| 722772 | 29.9320 +/- nan | 1.000e-02 +/- nan | 0.7463 +/- nan | -83.9134 +/- nan | 2.730889 | 22.2378 +/- 0.0041 | 20.0060 +/- 0.0937 | 0.6866 +/- 0.0028 | -48.1692 +/- 0.4319 | 1.116181 |
| 722730 | 21.4755 +/- 0.0065 | 14.1031 +/- 0.0643 | 0.5805 +/- 0.0018 | 33.9666 +/- 0.1810 | 1.152395 | 20.0348 +/- 0.0035 | 7.7519 +/- 0.0233 | 0.6160 +/- 0.0016 | 33.1168 +/- 0.2043 | 1.68263 |
| 722863 | 24.2953 +/- 0.0111 | 46.3941 +/- 0.4417 | 0.6465 +/- 0.0042 | 52.0709 +/- 0.4790 | 1.141141 | 21.8002 +/- 0.0046 | 13.7565 +/- 0.0689 | 0.6382 +/- 0.0027 | 54.6689 +/- 0.3836 | 1.148389 |
| 211048 | 23.6400 +/- 0.0070 | 56.4713 +/- 0.3295 | 0.4447 +/- 0.0017 | -32.1558 +/- 0.1446 | 1.201475 | 21.4922 +/- 0.0027 | 22.1434 +/- 0.0645 | 0.4345 +/- 0.0010 | -31.1291 +/- 0.1088 | 1.133428 |
| 722944 | 23.1482 +/- 0.0115 | 22.4023 +/- 0.2006 | 0.6747 +/- 0.0040 | 80.9419 +/- 0.4716 | 1.108801 | 21.6284 +/- 0.0047 | 12.9612 +/- 0.0663 | 0.5920 +/- 0.0025 | 79.9329 +/- 0.3184 | 1.209239 |
| 722830 | 22.3974 +/- 0.0057 | 35.5097 +/- 0.1493 | 0.4060 +/- 0.0011 | 19.0417 +/- 0.0907 | 1.102678 | 20.8950 +/- 0.0026 | 19.1670 +/- 0.0489 | 0.4035 +/- 0.0008 | 19.0531 +/- 0.0838 | 1.309926 |
| 722812 | 22.7036 +/- 0.0109 | 20.5301 +/- 0.1671 | 0.4447 +/- 0.0028 | -22.6469 +/- 0.2211 | 1.09302 | 20.8173 +/- 0.0046 | 8.9520 +/- 0.0369 | 0.4711 +/- 0.0019 | -22.7957 +/- 0.1887 | 1.094195 |
| 722842 | 22.7577 +/- 0.0057 | 37.7494 +/- 0.1605 | 0.4840 +/- 0.0013 | -69.6365 +/- 0.1143 | 1.122046 | 21.1245 +/- 0.0025 | 19.3033 +/- 0.0477 | 0.4561 +/- 0.0009 | -70.1502 +/- 0.0974 | 1.263909 |
| 722796 | 24.7504 +/- 0.0139 | 74.5229 +/- 0.9027 | 0.3193 +/- 0.0027 | -8.2632 +/- 0.2045 | 1.067277 | 22.2351 +/- 0.0059 | 21.0966 +/- 0.1322 | 0.3476 +/- 0.0018 | -8.7269 +/- 0.1813 | 1.062616 |
| 722827 | 23.2560 +/- 0.0066 | 33.3814 +/- 0.1790 | 0.8923 +/- 0.0033 | 18.8866 +/- 1.0317 | 1.101537 | 21.1936 +/- 0.0025 | 13.2601 +/- 0.0368 | 0.9080 +/- 0.0022 | 25.0402 +/- 0.9918 | 1.100227 |
| 201745 | 22.9370 +/- 0.0059 | 46.3482 +/- 0.2075 | 0.4403 +/- 0.0012 | 32.2225 +/- 0.1053 | 1.352196 | 21.2719 +/- 0.0025 | 23.4752 +/- 0.0579 | 0.4398 +/- 0.0008 | 36.0206 +/- 0.0931 | 1.443074 |
| 723138 | 24.6598 +/- 0.0143 | 51.5342 +/- 0.6516 | 0.5214 +/- 0.0046 | 35.5036 +/- 0.4232 | 1.062718 | 22.3170 +/- 0.0057 | 17.5326 +/- 0.1111 | 0.5388 +/- 0.0028 | 35.3355 +/- 0.3455 | 1.046949 |
| 723073 | 23.3643 +/- 0.0089 | 33.6350 +/- 0.2422 | 0.5239 +/- 0.0027 | -18.5650 +/- 0.2365 | 1.086666 | 21.3841 +/- 0.0037 | 14.0130 +/- 0.0541 | 0.5416 +/- 0.0017 | -18.1466 +/- 0.2100 | 1.086976 |
| 723083 | 23.5613 +/- 0.0129 | 24.1377 +/- 0.2563 | 0.7594 +/- 0.0057 | 16.7035 +/- 0.8713 | 1.156795 | 21.4658 +/- 0.0051 | 9.3640 +/- 0.0511 | 0.7687 +/- 0.0038 | 22.8178 +/- 0.7299 | 1.162213 |
| 212550 | 22.7725 +/- 0.0119 | 32.7747 +/- 0.2841 | 0.1833 +/- 0.0014 | 4.7137 +/- 0.0893 | 1.102092 | 20.8292 +/- 0.0051 | 13.9808 +/- 0.0573 | 0.2069 +/- 0.0009 | 4.7544 +/- 0.0725 | 1.05271 |
| 723020 | 24.7666 +/- 0.0109 | 71.5697 +/- 0.7015 | 0.4884 +/- 0.0033 | -81.0256 +/- 0.2930 | 1.094049 | 22.2509 +/- 0.0043 | 22.1145 +/- 0.1050 | 0.5042 +/- 0.0019 | -80.3873 +/- 0.2303 | 1.044791 |
| 733688 | 24.1742 +/- 0.0117 | 41.5895 +/- 0.4103 | 0.5214 +/- 0.0036 | -57.2517 +/- 0.3341 | 1.06413 | 21.8274 +/- 0.0048 | 14.0530 +/- 0.0700 | 0.5275 +/- 0.0022 | -58.5900 +/- 0.2612 | 1.044634 |
| 733660 | 25.3553 +/- 0.0096 | 134.4545 +/- 1.2024 | 0.3913 +/- 0.0023 | 22.3153 +/- 0.1921 | 1.138401 | 22.3459 +/- 0.0040 | 28.6686 +/- 0.1271 | 0.3870 +/- 0.0013 | 23.0993 +/- 0.1458 | 1.097759 |
| 733640 | 21.5841 +/- 0.0116 | 15.7697 +/- 0.1200 | 0.2270 +/- 0.0015 | -57.8176 +/- 0.0943 | 1.047223 | 20.2580 +/- 0.0053 | 8.3735 +/- 0.0357 | 0.2914 +/- 0.0013 | -57.5614 +/- 0.1040 | 1.12839 |
| 727019 | 21.5245 +/- 0.0085 | 11.3653 +/- 0.0698 | 0.7218 +/- 0.0033 | -15.8551 +/- 0.4454 | 1.322804 | 19.9985 +/- 0.0031 | 6.4189 +/- 0.0187 | 0.7426 +/- 0.0020 | -15.9734 +/- 0.3486 | 1.185199 |
| 727020 | 23.0113 +/- 0.0154 | 30.4631 +/- 0.3360 | 0.2079 +/- 0.0020 | 13.9046 +/- 0.1295 | 1.134594 | 21.2358 +/- 0.0067 | 13.8563 +/- 0.0743 | 0.2378 +/- 0.0014 | 13.6536 +/- 0.1116 | 1.106915 |
| 733659 | 24.8815 +/- 0.0139 | 46.4276 +/- 0.5917 | 0.8653 +/- 0.0078 | -47.5530 +/- 2.0061 | 1.009147 | 22.3703 +/- 0.0052 | 14.2785 +/- 0.0911 | 0.8735 +/- 0.0050 | -48.2943 +/- 1.6612 | 0.989719 |
| 733651 | 23.9336 +/- 0.0174 | 36.5454 +/- 0.5211 | 0.3038 +/- 0.0034 | -27.7181 +/- 0.2420 | 1.113464 | 21.5972 +/- 0.0073 | 11.9997 +/- 0.0836 | 0.3391 +/- 0.0022 | -27.8773 +/- 0.2050 | 1.094668 |
| 727092 | 23.5583 +/- 0.0209 | 18.7449 +/- 0.3102 | 0.5369 +/- 0.0067 | -56.7163 +/- 0.5966 | 0.9936921 | 21.5525 +/- 0.0086 | 7.5643 +/- 0.0650 | 0.5488 +/- 0.0045 | -56.3542 +/- 0.5011 | 0.9996495 |
| 252278 | 22.8701 +/- 0.0072 | 43.1382 +/- 0.2370 | 0.3196 +/- 0.0012 | -25.1672 +/- 0.0887 | 1.139366 | 21.1315 +/- 0.0031 | 20.2552 +/- 0.0644 | 0.3293 +/- 0.0008 | -24.8500 +/- 0.0805 | 1.240546 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 252052 | 22.2252 +/- 0.0051 | 21.2863 +/- 0.0814 | 0.9880 +/- 0.0025 | -20.2571 +/- 6.6872 | 1.085728 | 20.3544 +/- 0.0027 | 9.1652 +/- 0.0232 | 0.9878 +/- 0.0022 | -14.5532 +/- 6.9326 | 1.654863 |
| 252505 | 23.6935 +/- 0.0081 | 63.0429 +/- 0.4395 | 0.4210 +/- 0.0018 | 25.5877 +/- 0.1527 | 1.496219 | 21.3576 +/- 0.0028 | 20.5767 +/- 0.0592 | 0.4565 +/- 0.0010 | 26.1983 +/- 0.1165 | 1.176121 |
| 250802 | 21.8321 +/- 0.0063 | 18.3624 +/- 0.0832 | 0.6725 +/- 0.0020 | -39.6489 +/- 0.2401 | 1.173675 | 20.2287 +/- 0.0029 | 9.7035 +/- 0.0262 | 0.6057 +/- 0.0014 | -38.7581 +/- 0.1769 | 1.422012 |
| 9916 | 24.9455 +/- 0.0103 | 149.8327 +/- 1.4050 | 0.2298 +/- 0.0013 | 4.4630 +/- 0.1007 | 1.406186 | 22.2861 +/- 0.0040 | 39.6209 +/- 0.1723 | 0.2400 +/- 0.0008 | 3.8737 +/- 0.0795 | 1.33207 |
| 727233 | 22.6916 +/- 0.0093 | 26.2462 +/- 0.1846 | 0.4045 +/- 0.0020 | 63.4025 +/- 0.1571 | 0.9957844 | 20.9474 +/- 0.0039 | 12.4343 +/- 0.0470 | 0.4126 +/- 0.0013 | 63.6306 +/- 0.1339 | 1.033004 |
| 727222 | 22.3391 +/- 0.0155 | 16.2551 +/- 0.1753 | 0.2656 +/- 0.0027 | 74.0047 +/- 0.1720 | 1.03738 | 20.6727 +/- 0.0069 | 8.1668 +/- 0.0428 | 0.3018 +/- 0.0019 | 74.1351 +/- 0.1469 | 1.012417 |
| 727221 | 23.7814 +/- 0.0104 | 46.1154 +/- 0.4038 | 0.3600 +/- 0.0023 | 34.5923 +/- 0.1790 | 1.085371 | 21.3782 +/- 0.0041 | 15.2528 +/- 0.0622 | 0.3840 +/- 0.0013 | 34.6641 +/- 0.1368 | 1.01259 |
| 727246 | 22.1419 +/- 0.0076 | 14.9117 +/- 0.0850 | 0.7509 +/- 0.0030 | 27.8198 +/- 0.4533 | 1.09696 | 20.2643 +/- 0.0030 | 6.7911 +/- 0.0193 | 0.7700 +/- 0.0019 | 27.7890 +/- 0.3787 | 1.072188 |
| 10011 | 24.7706 +/- 0.0063 | 137.0579 +/- 0.7772 | 0.3689 +/- 0.0013 | 25.6566 +/- 0.1086 | 1.19904 | 22.2378 +/- 0.0024 | 42.8998 +/- 0.1152 | 0.3618 +/- 0.0007 | 25.5444 +/- 0.0790 | 1.07674 |
| 727315 | 25.5966 +/- 0.0115 | 104.6431 +/- 1.1483 | 0.5995 +/- 0.0045 | -40.0066 +/- 0.4754 | 1.14965 | 22.8167 +/- 0.0045 | 27.1038 +/- 0.1437 | 0.6125 +/- 0.0027 | -35.5378 +/- 0.3718 | 1.089063 |
| 252190 | 25.4463 +/- 0.0081 | 131.4002 +/- 1.0097 | 0.6087 +/- 0.0032 | -43.7697 +/- 0.3388 | 1.163064 | 22.8052 +/- 0.0033 | 37.1971 +/- 0.1465 | 0.6072 +/- 0.0019 | -41.2642 +/- 0.2664 | 1.119175 |
| 10035 | 22.3728 +/- 0.0039 | 38.9014 +/- 0.1118 | 0.6653 +/- 0.0012 | -21.4025 +/- 0.1438 | 1.357721 | 20.6998 +/- 0.0018 | 19.2405 +/- 0.0342 | 0.6622 +/- 0.0009 | -23.1076 +/- 0.1412 | 1.772639 |
| 727289 | 23.3648 +/- 0.0070 | 31.9105 +/- 0.1798 | 0.5127 +/- 0.0026 | -71.2626 +/- 0.1813 | 1.097554 | 21.2339 +/- 0.0037 | 11.9194 +/- 0.0445 | 0.5492 +/- 0.0017 | -71.7623 +/- 0.2080 | 1.073235 |
| 727293 | 23.9763 +/- 0.0125 | 31.1723 +/- 0.3200 | 0.6903 +/- 0.0048 | 6.0743 +/- 0.5926 | 1.041152 | 22.0133 +/- 0.0051 | 12.7673 +/- 0.0728 | 0.6993 +/- 0.0034 | 6.5946 +/- 0.5393 | 1.074609 |
| 727297 | 24.7736 +/- 0.0161 | 46.5068 +/- 0.6571 | 0.5317 +/- 0.0053 | -58.4314 +/- 0.4926 | 1.091305 | 22.1312 +/- 0.0065 | 11.9809 +/- 0.0849 | 0.5978 +/- 0.0036 | -59.5983 +/- 0.4817 | 1.069571 |
| 251307 | 23.1920 +/- 0.0071 | 37.9842 +/- 0.2127 | 0.5385 +/- 0.0020 | 67.6864 +/- 0.1881 | 1.310429 | 21.0871 +/- 0.0031 | 14.4302 +/- 0.0441 | 0.5480 +/- 0.0013 | 65.7272 +/- 0.1645 | 1.390204 |
| 251402 | 20.8501 +/- 0.0032 | 18.6403 +/- 0.0400 | 0.7435 +/- 0.0010 | -46.2395 +/- 0.1467 | 1.257638 | 19.8181 +/- 0.0019 | 12.3352 +/- 0.0198 | 0.7599 +/- 0.0010 | -48.8606 +/- 0.1846 | 1.961209 |
| 255234 | 23.7559 +/- 0.0158 | 25.5202 +/- 0.3314 | 0.4788 +/- 0.0046 | -64.7090 +/- 0.3900 | 1.070761 | 21.5462 +/- 0.0064 | 9.2149 +/- 0.0590 | 0.5208 +/- 0.0029 | -64.8461 +/- 0.3360 | 1.0538 |
| 10073 | 24.3334 +/- 0.0045 | 119.7928 +/- 0.4626 | 0.6159 +/- 0.0015 | 30.7090 +/- 0.1638 | 1.326304 | 22.0483 +/- 0.0017 | 41.5240 +/- 0.0820 | 0.6396 +/- 0.0010 | 37.9252 +/- 0.1483 | 1.269618 |
| 262779 | 24.2298 +/- 0.0115 | 34.6916 +/- 0.3411 | 0.9504 +/- 0.0065 | -61.3844 +/- 4.2929 | 1.199402 | 21.8726 +/- 0.0044 | 11.4278 +/- 0.0582 | 0.9435 +/- 0.0043 | -75.7550 +/- 3.0438 | 1.197922 |
| 255250 | 24.0632 +/- 0.0096 | 84.4769 +/- 0.6661 | 0.1856 +/- 0.0010 | -75.4092 +/- 0.0713 | 1.265337 | 21.6987 +/- 0.0039 | 27.2850 +/- 0.1028 | 0.1977 +/- 0.0006 | -75.5243 +/- 0.0439 | 1.202563 |
| 252345 | 21.4088 +/- 0.0057 | 13.5971 +/- 0.0558 | 0.7770 +/- 0.0022 | -13.6484 +/- 0.3745 | 1.436243 | 19.6722 +/- 0.0021 | 7.0529 +/- 0.0135 | 0.7607 +/- 0.0012 | -17.5961 +/- 0.2427 | 1.237976 |
| 251998 | 22.7264 +/- 0.0046 | 48.5758 +/- 0.1719 | 0.4696 +/- 0.0011 | -58.4524 +/- 0.0954 | 1.16644 | 20.8571 +/- 0.0020 | 21.1210 +/- 0.0413 | 0.4917 +/- 0.0008 | -58.9579 +/- 0.0875 | 1.253198 |
| 252262 | 22.8708 +/- 0.0090 | 33.7892 +/- 0.2364 | 0.3055 +/- 0.0016 | 23.8602 +/- 0.1157 | 1.169701 | 20.6913 +/- 0.0037 | 12.6475 +/- 0.0426 | 0.3229 +/- 0.0009 | 23.5006 +/- 0.0906 | 1.091948 |
| 252216 | 24.4489 +/- 0.0071 | 71.2551 +/- 0.4325 | 0.8832 +/- 0.0035 | -14.5831 +/- 1.0256 | 1.158087 | 22.4208 +/- 0.0026 | 28.3223 +/- 0.0907 | 0.9846 +/- 0.0029 | 3.6853 +/- 7.2774 | 1.166895 |
| 331828 | 22.6067 +/- 0.0066 | 31.0800 +/- 0.1613 | 0.5361 +/- 0.0019 | -78.4077 +/- 0.1771 | 1.223628 | 20.6773 +/- 0.0026 | 13.6998 +/- 0.0352 | 0.5425 +/- 0.0011 | -77.6051 +/- 0.1397 | 1.163085 |
| 332378 | 24.3276 +/- 0.0167 | 32.6658 +/- 0.4837 | 0.6943 +/- 0.0075 | -53.9122 +/- 0.9362 | 1.059773 | 21.8761 +/- 0.0065 | 10.3295 +/- 0.0762 | 0.7132 +/- 0.0047 | -51.2956 +/- 0.7723 | 1.04367 |
| 330039 | 22.9287 +/- 0.0054 | 51.6665 +/- 0.2225 | 0.4755 +/- 0.0013 | -60.9480 +/- 0.1158 | 1.325903 | 20.9629 +/- 0.0023 | 21.5689 +/- 0.0513 | 0.4801 +/- 0.0009 | -60.1488 +/- 0.1025 | 1.401231 |
| 12354 | 24.9135 +/- 0.0062 | 167.5163 +/- 0.9676 | 0.3949 +/- 0.0014 | 76.6229 +/- 0.1230 | 1.169338 | 22.1754 +/- 0.0025 | 43.6023 +/- 0.1246 | 0.3983 +/- 0.0009 | 74.2907 +/- 0.0962 | 1.087217 |
| 332473 | 22.1134 +/- 0.0057 | 36.4915 +/- 0.1549 | 0.2966 +/- 0.0008 | 58.3293 +/- 0.0620 | 1.13926 | 20.4330 +/- 0.0025 | 18.3923 +/- 0.0431 | 0.2924 +/- 0.0005 | 58.3226 +/- 0.0521 | 1.230485 |
| 332275 | 22.3191 +/- 0.0073 | 23.7532 +/- 0.1320 | 0.4879 +/- 0.0018 | 82.4032 +/- 0.1610 | 1.015641 | 20.4507 +/- 0.0031 | 10.0014 +/- 0.0305 | 0.5368 +/- 0.0013 | 80.8655 +/- 0.1597 | 1.067583 |
| 101998 | 24.5294 +/- 0.0081 | 87.6530 +/- 0.6450 | 0.4300 +/- 0.0022 | 29.1915 +/- 0.1797 | 1.106555 | 21.9105 +/- 0.0034 | 24.5144 +/- 0.0919 | 0.4373 +/- 0.0013 | 29.4341 +/- 0.1430 | 1.071246 |
| 330952 | 24.7401 +/- 0.0076 | 86.2924 +/- 0.5954 | 0.7401 +/- 0.0035 | -54.2623 +/- 0.5021 | 1.116643 | 22.2749 +/- 0.0029 | 27.7621 +/- 0.0952 | 0.7342 +/- 0.0021 | -52.8127 +/- 0.3862 | 1.058695 |
| 330489 | 24.4512 +/- 0.0061 | 84.4024 +/- 0.4675 | 0.9575 +/- 0.0036 | -37.2419 +/- 2.8089 | 1.31881 | 21.9486 +/- 0.0021 | 27.5975 +/- 0.0701 | 0.9195 +/- 0.0021 | -7.5940 +/- 1.0642 | 1.131651 |
| 332725 | 23.8250 +/- 0.0120 | 41.2885 +/- 0.3988 | 0.3468 +/- 0.0025 | 76.0761 +/- 0.1871 | 1.127599 | 21.5827 +/- 0.0049 | 14.6469 +/- 0.0693 | 0.3735 +/- 0.0016 | 76.1593 +/- 0.1538 | 1.09441 |
| 332845 | 23.0593 +/- 0.0071 | 30.4775 +/- 0.1757 | 0.7970 +/- 0.0032 | -19.1681 +/- 0.5638 | 1.106072 | 20.9348 +/- 0.0027 | 11.7938 +/- 0.0341 | 0.7980 +/- 0.0020 | -19.2440 +/- 0.4426 | 1.072092 |
| 183901 | 23.4595 +/- 0.0102 | 33.9594 +/- 0.2722 | 0.5131 +/- 0.0028 | -64.8481 +/- 0.2457 | 1.104416 | 21.7380 +/- 0.0042 | 16.9207 +/- 0.0742 | 0.4847 +/- 0.0018 | -63.8481 +/- 0.1950 | 1.17192 |
| 183955 | 25.0940 +/- 0.0104 | 65.8677 +/- 0.6308 | 0.9303 +/- 0.0063 | -35.0382 +/- 2.9896 | 1.100797 | 22.6490 +/- 0.0038 | 21.5036 +/- 0.1024 | 0.9281 +/- 0.0040 | -37.8267 +/- 2.2503 | 1.064938 |
| 192430 | 22.9189 +/- 0.0138 | 17.6734 +/- 0.1900 | 0.5485 +/- 0.0045 | 64.7175 +/- 0.4138 | 1.08426 | 21.0347 +/- 0.0054 | 7.8421 +/- 0.0415 | 0.5903 +/- 0.0029 | 65.2684 +/- 0.3564 | 1.06564 |
| 190579 | 22.0101 +/- 0.0051 | 21.4182 +/- 0.0813 | 0.7588 +/- 0.0020 | -43.3191 +/- 0.3029 | 1.1734 | 20.4028 +/- 0.0022 | 11.2148 +/- 0.0229 | 0.7591 +/- 0.0014 | -43.8355 +/- 0.2538 | 1.258706 |
| 202132 | 24.8210 +/- 0.0123 | 82.7603 +/- 0.8997 | 0.3414 +/- 0.0026 | -15.4687 +/- 0.1996 | 1.031905 | 22.2805 +/- 0.0051 | 23.6865 +/- 0.1310 | 0.3648 +/- 0.0016 | -14.7840 +/- 0.1692 | 1.015331 |
| 200551 | 24.6858 +/- 0.0093 | 83.7865 +/- 0.7208 | 0.5343 +/- 0.0032 | 55.6160 +/- 0.3016 | 1.086148 | 22.1068 +/- 0.0036 | 24.7879 +/- 0.1034 | 0.5493 +/- 0.0019 | 55.4284 +/- 0.2359 | 1.025297 |
| 200548 | 23.2890 +/- 0.0083 | 38.9784 +/- 0.2699 | 0.8544 +/- 0.0040 | 21.6415 +/- 0.9611 | 2.189023 | 21.1050 +/- 0.0030 | 14.6463 +/- 0.0491 | 0.8520 +/- 0.0024 | 16.5196 +/- 0.7173 | 2.039223 |
| 7787 | 24.9449 +/- 0.0087 | 307.6911 +/- 2.5954 | 0.0986 +/- 0.0005 | 28.0123 +/- 0.0356 | 1.461846 | 22.0029 +/- 0.0029 | 57.8135 +/- 0.1803 | 0.1311 +/- 0.0003 | 28.0541 +/- 0.0296 | 1.187038 |
| 224865 | 25.0141 +/- 0.0130 | 56.2304 +/- 0.6680 | 0.8696 +/- 0.0073 | 75.5531 +/- 1.9253 | 1.01647 | 22.5276 +/- 0.0048 | 16.6821 +/- 0.1001 | 0.9290 +/- 0.0051 | 71.1352 +/- 2.8933 | 1.006279 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 224863 | 22.5450 +/- 0.0120 | 13.7621 +/- 0.1245 | 0.8079 +/- 0.0052 | -44.5470 +/- 0.9380 | 1.116371 | 20.6717 +/- 0.0060 | 5.8907 +/- 0.0340 | 0.8017 +/- 0.0043 | -42.3390 +/- 0.9101 | 1.549001 |
| 715769 | 24.0783 +/- 0.0147 | 65.3780 +/- 0.7759 | 0.1541 +/- 0.0015 | 69.7069 +/- 0.0993 | 1.057742 | 21.7871 +/- 0.0061 | 21.9143 +/- 0.1255 | 0.1814 +/- 0.0010 | 69.7261 +/- 0.0845 | 1.02355 |
| 8013 | 23.8107 +/- 0.0070 | 73.2482 +/- 0.4169 | 0.3655 +/- 0.0013 | -0.3165 +/- 0.1018 | 1.069416 | 22.0705 +/- 0.0030 | 37.1836 +/- 0.1238 | 0.3255 +/- 0.0008 | -0.3806 +/- 0.0833 | 1.170845 |
| 221084 | 22.9593 +/- 0.0068 | 28.1703 +/- 0.1533 | 0.7353 +/- 0.0028 | 1.9915 +/- 0.3972 | 1.134722 | 20.9688 +/- 0.0026 | 11.8106 +/- 0.0316 | 0.7762 +/- 0.0018 | 2.3880 +/- 0.3635 | 1.0705 |
| 224435 | 21.2173 +/- 0.0064 | 16.2786 +/- 0.0697 | 0.3650 +/- 0.0012 | -51.4882 +/- 0.0877 | 0.9940255 | 19.7793 +/- 0.0029 | 8.8978 +/- 0.0214 | 0.3982 +/- 0.0009 | -51.4029 +/- 0.0845 | 1.104964 |
| 220518 | 25.4330 +/- 0.0077 | 133.0642 +/- 0.9719 | 0.7479 +/- 0.0038 | -61.5664 +/- 0.5606 | 1.115921 | 22.7638 +/- 0.0029 | 36.5624 +/- 0.1322 | 0.7700 +/- 0.0024 | -61.6991 +/- 0.4868 | 1.058193 |
| 224827 | 25.0183 +/- 0.0135 | 58.9759 +/- 0.7245 | 0.7043 +/- 0.0062 | 14.6022 +/- 0.7958 | 1.06302 | 22.4677 +/- 0.0051 | 17.9622 +/- 0.1069 | 0.6964 +/- 0.0036 | 19.2427 +/- 0.5781 | 1.033925 |
| 224750 | 24.8949 +/- 0.0114 | 56.2834 +/- 0.5919 | 0.9682 +/- 0.0073 | -57.7011 +/- 7.3989 | 1.147401 | 22.3340 +/- 0.0039 | 16.9074 +/- 0.0837 | 0.9837 +/- 0.0044 | 7.8855 +/- 10.6587 | 1.035663 |
| 220835 | 24.6129 +/- 0.0075 | 75.6427 +/- 0.5162 | 0.7436 +/- 0.0038 | -81.1479 +/- 0.5204 | 1.26563 | 22.0397 +/- 0.0029 | 22.5781 +/- 0.0751 | 0.7517 +/- 0.0022 | -80.0680 +/- 0.4079 | 1.096759 |
| 210267 | 23.8982 +/- 0.0103 | 54.6858 +/- 0.4675 | 0.3218 +/- 0.0020 | 80.1981 +/- 0.1484 | 1.093127 | 21.6767 +/- 0.0041 | 19.5841 +/- 0.0812 | 0.3549 +/- 0.0012 | 81.0356 +/- 0.1245 | 1.04879 |
| 193779 | 24.1680 +/- 0.0104 | 39.8601 +/- 0.3427 | 0.8219 +/- 0.0047 | -22.2608 +/- 0.9290 | 1.10862 | 22.2990 +/- 0.0041 | 17.8550 +/- 0.0844 | 0.8129 +/- 0.0033 | -19.3348 +/- 0.7797 | 1.148202 |
| 193918 | 24.7469 +/- 0.0080 | 66.9642 +/- 0.4783 | 0.8163 +/- 0.0040 | -33.1894 +/- 0.7828 | 1.033817 | 22.2634 +/- 0.0031 | 21.0152 +/- 0.0753 | 0.8039 +/- 0.0025 | -29.5514 +/- 0.5677 | 0.994828 |
| 190446 | 22.6114 +/- 0.0056 | 27.4759 +/- 0.1197 | 0.8646 +/- 0.0025 | 0.8832 +/- 0.6486 | 1.368667 | 20.6944 +/- 0.0024 | 11.8005 +/- 0.0282 | 0.8837 +/- 0.0018 | -1.3333 +/- 0.6579 | 1.556302 |
| 190543 | 24.3319 +/- 0.0075 | 82.9562 +/- 0.5420 | 0.5597 +/- 0.0023 | -46.5294 +/- 0.2298 | 1.5129 | 21.8703 +/- 0.0025 | 25.1603 +/- 0.0679 | 0.5989 +/- 0.0013 | -48.7853 +/- 0.1772 | 1.152772 |
| 193922 | 22.7660 +/- 0.0102 | 28.7484 +/- 0.2147 | 0.2671 +/- 0.0017 | 83.9957 +/- 0.1143 | 1.097832 | 20.8836 +/- 0.0043 | 12.9988 +/- 0.0447 | 0.2961 +/- 0.0011 | 83.8516 +/- 0.0895 | 1.019385 |
| 192219 | 24.4680 +/- 0.0110 | 48.4301 +/- 0.4689 | 0.6173 +/- 0.0043 | -58.6598 +/- 0.4558 | 1.073498 | 21.9503 +/- 0.0043 | 14.8535 +/- 0.0695 | 0.6293 +/- 0.0025 | -58.8002 +/- 0.3522 | 1.016811 |
| 190427 | 22.7985 +/- 0.0066 | 52.7085 +/- 0.2633 | 0.2019 +/- 0.0007 | -16.7275 +/- 0.0511 | 1.273618 | 20.9332 +/- 0.0026 | 24.1941 +/- 0.0580 | 0.2135 +/- 0.0004 | -16.6499 +/- 0.0392 | 1.165039 |
| 192223 | 24.1816 +/- 0.0088 | 57.1810 +/- 0.4367 | 0.4830 +/- 0.0025 | 12.1081 +/- 0.2225 | 1.241013 | 21.7993 +/- 0.0034 | 19.3705 +/- 0.0681 | 0.4976 +/- 0.0014 | 13.4790 +/- 0.1665 | 1.091892 |
| 190433 | 22.8379 +/- 0.0055 | 47.7750 +/- 0.2008 | 0.3568 +/- 0.0010 | 14.7087 +/- 0.0764 | 1.200467 | 21.1969 +/- 0.0022 | 25.2019 +/- 0.0558 | 0.3474 +/- 0.0006 | 14.5806 +/- 0.0609 | 1.230941 |
| 190441 | 24.4559 +/- 0.0080 | 59.4762 +/- 0.4139 | 0.8011 +/- 0.0038 | 12.5420 +/- 0.6918 | 1.211731 | 22.2599 +/- 0.0029 | 21.7022 +/- 0.0728 | 0.8941 +/- 0.0027 | 2.6044 +/- 1.0603 | 1.132086 |
| 190575 | 24.0755 +/- 0.0101 | 62.4177 +/- 0.5427 | 0.4386 +/- 0.0025 | 19.7071 +/- 0.2108 | 1.711489 | 21.7014 +/- 0.0033 | 20.2588 +/- 0.0699 | 0.4782 +/- 0.0013 | 19.9601 +/- 0.1522 | 1.203783 |
| 202896 | 24.4799 +/- 0.0193 | 36.9151 +/- 0.6008 | 0.5601 +/- 0.0067 | -76.4104 +/- 0.6328 | 1.065901 | 22.0603 +/- 0.0082 | 11.0050 +/- 0.0957 | 0.5856 +/- 0.0047 | -76.1262 +/- 0.5770 | 1.073499 |
| 200585 | 20.7303 +/- 0.0058 | 10.3865 +/- 0.0406 | 0.7201 +/- 0.0020 | -42.6037 +/- 0.2647 | 1.26054 | 19.3382 +/- 0.0030 | 5.9201 +/- 0.0146 | 0.7482 +/- 0.0017 | -41.9689 +/- 0.2895 | 1.673097 |
| 205203 | 22.8075 +/- 0.0077 | 22.5886 +/- 0.1386 | 0.8582 +/- 0.0037 | -85.9559 +/- 0.9111 | 1.16951 | 20.8269 +/- 0.0028 | 9.8159 +/- 0.0288 | 0.8598 +/- 0.0022 | -82.1989 +/- 0.6778 | 1.082803 |
| 320271 | 21.2734 +/- 0.0068 | 18.2678 +/- 0.0874 | 0.5111 +/- 0.0017 | -78.1937 +/- 0.1502 | 1.9649 | 19.4401 +/- 0.0031 | 7.9092 +/- 0.0216 | 0.5433 +/- 0.0013 | -78.5690 +/- 0.1488 | 2.213081 |
| 203714 | 24.4218 +/- 0.0116 | 42.1490 +/- 0.4334 | 0.8268 +/- 0.0061 | -54.5902 +/- 1.2458 | 1.064567 | 21.9557 +/- 0.0043 | 13.3448 +/- 0.0666 | 0.8360 +/- 0.0038 | -47.5174 +/- 0.9916 | 1.025342 |
| 201586 | 23.3281 +/- 0.0052 | 47.8796 +/- 0.2044 | 0.8081 +/- 0.0023 | -17.0292 +/- 0.4369 | 1.365608 | 21.2664 +/- 0.0018 | 20.2912 +/- 0.0399 | 0.7908 +/- 0.0013 | -16.5969 +/- 0.2886 | 1.174178 |
| 253035 | 22.3826 +/- 0.0079 | 19.4512 +/- 0.1185 | 0.7152 +/- 0.0032 | -35.9898 +/- 0.4178 | 0.9967042 | 20.5312 +/- 0.0030 | 8.9005 +/- 0.0270 | 0.7312 +/- 0.0020 | -36.6949 +/- 0.3412 | 0.9798449 |
| 262783 | 21.8090 +/- 0.0076 | 11.5450 +/- 0.0636 | 0.9571 +/- 0.0036 | 10.6482 +/- 2.7098 | 1.026328 | 20.3818 +/- 0.0034 | 6.5136 +/- 0.0205 | 0.9592 +/- 0.0026 | 12.7327 +/- 2.5206 | 1.138072 |
| 221130 | 24.7373 +/- 0.0071 | 83.9875 +/- 0.5381 | 0.7552 +/- 0.0033 | -25.3834 +/- 0.4979 | 1.116044 | 22.3275 +/- 0.0028 | 28.3282 +/- 0.0921 | 0.7095 +/- 0.0019 | -30.2951 +/- 0.3241 | 1.074252 |
| 221214 | 23.2976 +/- 0.0107 | 28.5490 +/- 0.2434 | 0.4603 +/- 0.0030 | 46.4594 +/- 0.2383 | 1.125672 | 21.1937 +/- 0.0043 | 11.1610 +/- 0.0466 | 0.4936 +/- 0.0018 | 46.5377 +/- 0.1974 | 1.05008 |
| 221378 | 23.4167 +/- 0.0079 | 31.8969 +/- 0.2067 | 0.8895 +/- 0.0040 | -71.6886 +/- 1.2215 | 1.199744 | 21.3821 +/- 0.0029 | 13.3378 +/- 0.0430 | 0.8885 +/- 0.0025 | -69.7429 +/- 0.9520 | 1.155499 |
| 8038 | 22.8110 +/- 0.0026 | 70.7035 +/- 0.1446 | 0.8062 +/- 0.0010 | -62.3105 +/- 0.1938 | 1.420193 | 20.8902 +/- 0.0013 | 30.5959 +/- 0.0408 | 0.7784 +/- 0.0008 | -62.6246 +/- 0.1760 | 2.082426 |
| 221132 | 20.9414 +/- 0.0054 | 10.9340 +/- 0.0399 | 0.9346 +/- 0.0022 | -33.2051 +/- 1.1177 | 1.146863 | 19.4247 +/- 0.0030 | 5.6710 +/- 0.0140 | 0.9104 +/- 0.0020 | -34.0400 +/- 0.8638 | 1.59253 |
| 224709 | 22.5504 +/- 0.0129 | 15.2992 +/- 0.1489 | 0.5913 +/- 0.0045 | -30.3218 +/- 0.4323 | 1.034164 | 20.8615 +/- 0.0050 | 7.7313 +/- 0.0367 | 0.6126 +/- 0.0028 | -31.3550 +/- 0.3491 | 1.006471 |
| 7220 | 22.6165 +/- 0.0082 | 53.2079 +/- 0.3246 | 0.3116 +/- 0.0012 | 42.6842 +/- 0.0896 | 2.939514 | 21.1437 +/- 0.0040 | 30.1171 +/- 0.1242 | 0.2861 +/- 0.0009 | 42.2001 +/- 0.0865 | 4.239596 |
| 220247 | 23.8645 +/- 0.0054 | 73.7075 +/- 0.3424 | 0.5899 +/- 0.0019 | 10.3021 +/- 0.1898 | 1.197115 | 21.5534 +/- 0.0022 | 24.6697 +/- 0.0572 | 0.6311 +/- 0.0012 | 7.2900 +/- 0.1707 | 1.13187 |
| 220243 | 24.2649 +/- 0.0052 | 91.8031 +/- 0.4262 | 0.8064 +/- 0.0026 | -79.4314 +/- 0.4739 | 1.401125 | 21.8903 +/- 0.0018 | 31.1454 +/- 0.0667 | 0.8265 +/- 0.0015 | -85.1177 +/- 0.3943 | 1.206923 |
| 226077 | 23.2409 +/- 0.0073 | 33.9565 +/- 0.2011 | 0.7180 +/- 0.0028 | -21.5293 +/- 0.3783 | 1.145308 | 21.3173 +/- 0.0028 | 14.8763 +/- 0.0463 | 0.7182 +/- 0.0019 | -22.5714 +/- 0.3198 | 1.158349 |
| 238642 | 23.5749 +/- 0.0080 | 63.8473 +/- 0.4134 | 0.2767 +/- 0.0012 | -0.9684 +/- 0.0890 | 1.089215 | 21.4975 +/- 0.0034 | 24.2590 +/- 0.0861 | 0.2897 +/- 0.0008 | -1.0846 +/- 0.0791 | 1.123222 |
| 8874 | 23.6291 +/- 0.0030 | 135.7459 +/- 0.3381 | 0.8102 +/- 0.0012 | -36.1150 +/- 0.2358 | 2.065196 | 21.5765 +/- 0.0011 | 57.0588 +/- 0.0721 | 0.7631 +/- 0.0008 | -39.7435 +/- 0.1600 | 2.027746 |
| 242187 | 22.5744 +/- 0.0117 | 15.1629 +/- 0.1381 | 0.6779 +/- 0.0046 | 11.9384 +/- 0.5503 | 1.069059 | 20.6884 +/- 0.0044 | 6.9325 +/- 0.0307 | 0.6903 +/- 0.0029 | 11.2603 +/- 0.4286 | 1.040603 |
| 8884 | 23.1378 +/- 0.0032 | 66.7269 +/- 0.1727 | 0.7865 +/- 0.0013 | 53.9440 +/- 0.2295 | 1.188321 | 20.8923 +/- 0.0014 | 23.2501 +/- 0.0339 | 0.7886 +/- 0.0010 | 53.2441 +/- 0.2076 | 1.332379 |
| 232208 | 21.7724 +/- 0.0087 | 13.4220 +/- 0.0867 | 0.6373 +/- 0.0030 | 20.7326 +/- 0.3272 | 1.263468 | 20.0508 +/- 0.0033 | 6.7093 +/- 0.0216 | 0.6522 +/- 0.0019 | 22.3538 +/- 0.2628 | 1.234177 |
| 231571 | 20.8543 +/- 0.0045 | 11.1544 +/- 0.0346 | 0.9493 +/- 0.0020 | 68.3163 +/- 1.2868 | 1.03353 | 19.3325 +/- 0.0025 | 5.8522 +/- 0.0121 | 0.9532 +/- 0.0018 | 67.0881 +/- 1.4439 | 1.459376 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 232969 | 23.7531 +/- 0.0074 | 54.0842 +/- 0.3346 | 0.4895 +/- 0.0021 | -35.8829 +/- 0.1880 | 1.14512 | 21.4815 +/- 0.0027 | 19.5245 +/- 0.0558 | 0.5154 +/- 0.0012 | -35.7675 +/- 0.1444 | 1.024186 |
| 192884 | 22.6998 +/- 0.0092 | 22.5918 +/- 0.1584 | 0.5565 +/- 0.0028 | -23.5341 +/- 0.2647 | 1.034206 | 20.8340 +/- 0.0038 | 9.7592 +/- 0.0361 | 0.5914 +/- 0.0020 | -22.1413 +/- 0.2423 | 1.063059 |
| 192885 | 23.1708 +/- 0.0091 | 49.3727 +/- 0.3411 | 0.2252 +/- 0.0012 | -53.3398 +/- 0.0813 | 1.048579 | 21.2998 +/- 0.0038 | 21.1070 +/- 0.0759 | 0.2507 +/- 0.0008 | -53.8555 +/- 0.0719 | 1.056622 |
| 5065 | 24.6844 +/- 0.0044 | 159.5588 +/- 0.6285 | 0.5376 +/- 0.0014 | -14.4602 +/- 0.1314 | 1.27899 | 22.1937 +/- 0.0019 | 47.1426 +/- 0.0969 | 0.5659 +/- 0.0009 | -13.1226 +/- 0.1201 | 1.249105 |
| 191511 | 22.9093 +/- 0.0059 | 56.4554 +/- 0.2549 | 0.2582 +/- 0.0008 | -23.9904 +/- 0.0601 | 1.232027 | 20.8681 +/- 0.0026 | 22.5830 +/- 0.0522 | 0.2693 +/- 0.0005 | -23.6960 +/- 0.0489 | 1.209504 |
| 191255 | 24.6221 +/- 0.0081 | 73.4534 +/- 0.5343 | 0.6572 +/- 0.0034 | 67.9285 +/- 0.3886 | 1.143899 | 22.0907 +/- 0.0032 | 21.8136 +/- 0.0772 | 0.6891 +/- 0.0021 | 66.7350 +/- 0.3312 | 1.081136 |
| 204061 | 22.5909 +/- 0.0060 | 26.7983 +/- 0.1219 | 0.6536 +/- 0.0020 | 54.9713 +/- 0.2260 | 1.024868 | 20.7471 +/- 0.0028 | 11.5503 +/- 0.0309 | 0.6715 +/- 0.0015 | 54.1878 +/- 0.2203 | 1.167861 |
| 201454 | 24.4321 +/- 0.0068 | 70.0904 +/- 0.4149 | 0.8065 +/- 0.0032 | -7.4035 +/- 0.6013 | 1.113337 | 21.8375 +/- 0.0028 | 18.8090 +/- 0.0606 | 0.8152 +/- 0.0023 | 0.9609 +/- 0.5438 | 1.154072 |
| 204122 | 22.7616 +/- 0.0113 | 17.5666 +/- 0.1552 | 0.6338 +/- 0.0042 | -61.0131 +/- 0.4524 | 1.184579 | 20.8128 +/- 0.0042 | 7.6235 +/- 0.0316 | 0.6763 +/- 0.0026 | -61.6894 +/- 0.3784 | 1.085206 |
| 201509 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 214221 | 23.7817 +/- 0.0082 | 52.8035 +/- 0.3621 | 0.4866 +/- 0.0023 | -25.0413 +/- 0.2023 | 1.358172 | 21.4376 +/- 0.0031 | 17.6348 +/- 0.0551 | 0.5232 +/- 0.0014 | -24.3707 +/- 0.1614 | 1.170917 |
| 320276 | 21.5735 +/- 0.0063 | 19.6277 +/- 0.0873 | 0.4234 +/- 0.0013 | 38.0024 +/- 0.1086 | 1.49326 | 20.0720 +/- 0.0025 | 11.1517 +/- 0.0243 | 0.4362 +/- 0.0008 | 37.0565 +/- 0.0850 | 1.405904 |
| 321083 | 24.5328 +/- 0.0155 | 44.1278 +/- 0.5959 | 0.5587 +/- 0.0054 | 40.7144 +/- 0.5114 | 1.080028 | 22.1190 +/- 0.0063 | 13.7510 +/- 0.0956 | 0.5845 +/- 0.0035 | 41.0634 +/- 0.4445 | 1.075493 |
| 321106 | 21.3261 +/- 0.0119 | 10.3944 +/- 0.0853 | 0.4209 +/- 0.0028 | -6.6676 +/- 0.2070 | 1.097518 | 19.8266 +/- 0.0051 | 5.5381 +/- 0.0246 | 0.4523 +/- 0.0021 | -7.1870 +/- 0.1898 | 1.140047 |
| 721226 | 22.3558 +/- 0.0063 | 21.8308 +/- 0.1067 | 0.7594 +/- 0.0026 | 4.9585 +/- 0.3971 | 1.080201 | 20.3498 +/- 0.0024 | 9.1082 +/- 0.0222 | 0.7720 +/- 0.0016 | 3.4887 +/- 0.3257 | 1.04795 |
| 192738 | 22.5164 +/- 0.0134 | 15.6218 +/- 0.1575 | 0.5122 +/- 0.0041 | 62.9560 +/- 0.3498 | 1.166265 | 20.5725 +/- 0.0054 | 6.6771 +/- 0.0323 | 0.5455 +/- 0.0027 | 63.3447 +/- 0.2906 | 1.084998 |
| 192950 | 23.3603 +/- 0.0097 | 24.3439 +/- 0.1948 | 0.8507 +/- 0.0049 | 37.6142 +/- 1.1383 | 1.114408 | 21.2452 +/- 0.0036 | 9.7380 +/- 0.0377 | 0.8542 +/- 0.0030 | 36.8147 +/- 0.8609 | 1.066951 |
| 192758 | 21.5329 +/- 0.0111 | 8.0978 +/- 0.0654 | 0.8421 +/- 0.0050 | 4.1440 +/- 1.1077 | 1.046506 | 20.1070 +/- 0.0046 | 4.7730 +/- 0.0203 | 0.8468 +/- 0.0034 | 8.5473 +/- 0.9048 | 1.083978 |
| 192555 | 23.9010 +/- 0.0109 | 41.2170 +/- 0.3840 | 0.6435 +/- 0.0041 | -80.6153 +/- 0.4610 | 1.468888 | 21.5668 +/- 0.0038 | 13.9796 +/- 0.0574 | 0.6753 +/- 0.0024 | -78.7243 +/- 0.3624 | 1.244809 |
| 192548 | 23.0554 +/- 0.0096 | 22.1755 +/- 0.1722 | 0.9714 +/- 0.0053 | -87.5795 +/- 6.0401 | 1.344205 | 20.9744 +/- 0.0037 | 8.8631 +/- 0.0349 | 0.9499 +/- 0.0034 | 51.6298 +/- 2.6793 | 1.345449 |
| 181217 | 23.6305 +/- 0.0052 | 63.5059 +/- 0.2823 | 0.6996 +/- 0.0021 | -67.8161 +/- 0.2671 | 1.208611 | 21.2479 +/- 0.0022 | 19.5234 +/- 0.0470 | 0.7441 +/- 0.0015 | -68.7992 +/- 0.2802 | 1.260783 |
| 4733 | 24.3482 +/- 0.0120 | 127.4926 +/- 1.2130 | 0.0862 +/- 0.0007 | -86.3404 +/- 0.0432 | 1.103739 | 22.1064 +/- 0.0050 | 43.2027 +/- 0.1982 | 0.1025 +/- 0.0004 | -86.3512 +/- 0.0372 | 1.058591 |
| 192564 | 23.3790 +/- 0.0082 | 35.6232 +/- 0.2391 | 0.6475 +/- 0.0031 | 18.4557 +/- 0.3452 | 1.229898 | 21.2212 +/- 0.0031 | 13.1343 +/- 0.0433 | 0.6901 +/- 0.0020 | 17.2521 +/- 0.3077 | 1.152318 |
| 4900 | 24.9383 +/- 0.0071 | 147.9965 +/- 1.0281 | 0.5605 +/- 0.0025 | 27.4821 +/- 0.2555 | 1.37735 | 22.1406 +/- 0.0029 | 36.8053 +/- 0.1277 | 0.5604 +/- 0.0015 | 27.7236 +/- 0.2014 | 1.298349 |
| 192603 | 24.8237 +/- 0.0104 | 70.5179 +/- 0.6988 | 0.8593 +/- 0.0060 | -55.9284 +/- 1.4756 | 1.092434 | 22.1947 +/- 0.0039 | 19.7460 +/- 0.0989 | 0.8772 +/- 0.0039 | -50.3104 +/- 1.3519 | 1.054403 |
| 181101 | 24.8789 +/- 0.0110 | 89.0771 +/- 0.9005 | 0.4936 +/- 0.0033 | -65.7811 +/- 0.2970 | 1.135704 | 22.3116 +/- 0.0045 | 27.0078 +/- 0.1417 | 0.4437 +/- 0.0018 | -67.7629 +/- 0.2069 | 1.127862 |
| 192466 | 22.2580 +/- 0.0089 | 25.6049 +/- 0.1728 | 0.3323 +/- 0.0018 | -13.2892 +/- 0.1285 | 1.320288 | 20.2999 +/- 0.0035 | 11.3180 +/- 0.0335 | 0.3477 +/- 0.0010 | -13.1600 +/- 0.0909 | 1.106717 |
| 191387 | 23.1086 +/- 0.0073 | 30.9793 +/- 0.1820 | 0.5875 +/- 0.0025 | 56.4420 +/- 0.2513 | 1.1668 | 20.9389 +/- 0.0028 | 11.9622 +/- 0.0326 | 0.6138 +/- 0.0014 | 56.2052 +/- 0.1933 | 1.054524 |
| 191382 | 23.1508 +/- 0.0068 | 38.6334 +/- 0.2070 | 0.6085 +/- 0.0022 | -45.7366 +/- 0.2259 | 1.192843 | 21.3732 +/- 0.0028 | 18.0744 +/- 0.0541 | 0.6115 +/- 0.0015 | -45.3042 +/- 0.2025 | 1.309992 |
| 191064 | 21.7063 +/- 0.0053 | 19.5676 +/- 0.0729 | 0.5892 +/- 0.0014 | 48.9433 +/- 0.1413 | 1.113721 | 20.5315 +/- 0.0026 | 12.3649 +/- 0.0293 | 0.6069 +/- 0.0011 | 49.2151 +/- 0.1499 | 1.411372 |
| 12931 | 23.0956 +/- 0.0039 | 64.6267 +/- 0.2043 | 0.6021 +/- 0.0012 | -77.2070 +/- 0.1333 | 1.540323 | 20.9480 +/- 0.0015 | 25.9445 +/- 0.0383 | 0.5770 +/- 0.0007 | -76.6287 +/- 0.0877 | 1.294754 |
| 181696 | 24.1734 +/- 0.0124 | 37.1310 +/- 0.4025 | 0.7428 +/- 0.0059 | -78.0102 +/- 0.8525 | 1.381012 | 21.6516 +/- 0.0041 | 11.5160 +/- 0.0521 | 0.7891 +/- 0.0032 | -75.2955 +/- 0.6861 | 1.088086 |
| 715605 | 22.0502 +/- 0.0079 | 21.0473 +/- 0.1220 | 0.3944 +/- 0.0018 | 40.5042 +/- 0.1358 | 1.182368 | 20.1053 +/- 0.0034 | 9.3148 +/- 0.0263 | 0.4006 +/- 0.0011 | 41.3617 +/- 0.1035 | 1.128874 |
| 5141 | 23.0178 +/- 0.0031 | 94.1729 +/- 0.2352 | 0.6405 +/- 0.0010 | 75.7508 +/- 0.1136 | 2.200707 | 21.1653 +/- 0.0013 | 42.5535 +/- 0.0597 | 0.6411 +/- 0.0007 | 78.5828 +/- 0.1048 | 2.428595 |
| 192799 | 24.5378 +/- 0.0088 | 71.1440 +/- 0.5469 | 0.4980 +/- 0.0026 | 50.6510 +/- 0.2356 | 1.101523 | 22.1566 +/- 0.0036 | 23.5202 +/- 0.0908 | 0.5045 +/- 0.0016 | 52.6343 +/- 0.1867 | 1.071494 |
| 192898 | 23.3570 +/- 0.0177 | 27.3903 +/- 0.3594 | 0.2566 +/- 0.0029 | -43.6828 +/- 0.1953 | 1.035394 | 21.4361 +/- 0.0075 | 11.5586 +/- 0.0739 | 0.2943 +/- 0.0020 | -43.6196 +/- 0.1677 | 1.02039 |
| 192994 | 22.6246 +/- 0.0117 | 16.4598 +/- 0.1419 | 0.6549 +/- 0.0039 | 28.0932 +/- 0.4362 | 1.178303 | 21.0703 +/- 0.0050 | 8.5441 +/- 0.0421 | 0.6520 +/- 0.0028 | 26.7605 +/- 0.3865 | 1.292332 |
| 191115 | 22.8056 +/- 0.0070 | 25.1289 +/- 0.1344 | 0.7537 +/- 0.0028 | 15.0236 +/- 0.4175 | 1.050061 | 21.1041 +/- 0.0028 | 12.2161 +/- 0.0351 | 0.7694 +/- 0.0019 | 14.6082 +/- 0.3767 | 1.113941 |
| 202093 | 23.6596 +/- 0.0085 | 74.6616 +/- 0.4939 | 0.1782 +/- 0.0009 | -47.6431 +/- 0.0581 | 1.102896 | 21.7384 +/- 0.0036 | 30.4118 +/- 0.1076 | 0.2049 +/- 0.0006 | -47.6866 +/- 0.0538 | 1.111745 |
| 5929 | 24.7350 +/- 0.0065 | 111.5722 +/- 0.6510 | 0.5055 +/- 0.0020 | -24.1903 +/- 0.1803 | 1.111768 | 22.2872 +/- 0.0026 | 34.7517 +/- 0.1012 | 0.5387 +/- 0.0012 | -23.2195 +/- 0.1561 | 1.045796 |
| 6053 | 25.2307 +/- 0.0076 | 105.0543 +/- 0.7491 | 0.9484 +/- 0.0047 | 61.0523 +/- 2.9729 | 1.100306 | 22.7368 +/- 0.0029 | 31.8227 +/- 0.1202 | 0.9543 +/- 0.0033 | 57.5891 +/- 2.8520 | 1.101031 |
| 204204 | 21.7785 +/- 0.0076 | 15.7100 +/- 0.0863 | 0.5224 +/- 0.0023 | -34.5419 +/- 0.1980 | 1.13413 | 20.0711 +/- 0.0030 | 8.0811 +/- 0.0205 | 0.5401 +/- 0.0013 | -34.8406 +/- 0.1471 | 1.018819 |
| 200988 | 22.3577 +/- 0.0044 | 33.2997 +/- 0.1089 | 0.6167 +/- 0.0013 | -20.9001 +/- 0.1395 | 1.119845 | 20.5519 +/- 0.0021 | 14.4757 +/- 0.0296 | 0.6443 +/- 0.0011 | -20.7070 +/- 0.1506 | 1.413307 |
| 201734 | 24.2619 +/- 0.0083 | 69.8497 +/- 0.5070 | 0.4393 +/- 0.0022 | 10.9807 +/- 0.1878 | 1.15467 | 21.8042 +/- 0.0031 | 22.5871 +/- 0.0732 | 0.4590 +/- 0.0012 | 10.5413 +/- 0.1369 | 1.002407 |
| 6142 | 22.5556 +/- 0.0041 | 47.8371 +/- 0.1511 | 0.7041 +/- 0.0014 | 71.4990 +/- 0.1850 | 1.773781 | 20.8617 +/- 0.0019 | 23.8580 +/- 0.0459 | 0.6905 +/- 0.0011 | 68.0767 +/- 0.1711 | 2.255486 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 6312 | 21.9820 +/- 0.0040 | 46.5622 +/- 0.1352 | 0.4348 +/- 0.0008 | -40.9498 +/- 0.0646 | 1.869794 | 20.3639 +/- 0.0022 | 22.6161 +/- 0.0466 | 0.4419 +/- 0.0007 | -40.4220 +/- 0.0748 | 2.950263 |
| 212169 | 23.9229 +/- 0.0067 | 56.5438 +/- 0.3210 | 0.7434 +/- 0.0028 | -57.0833 +/- 0.4032 | 1.159154 | 21.9401 +/- 0.0026 | 24.7014 +/- 0.0753 | 0.7039 +/- 0.0018 | -63.6364 +/- 0.2939 | 1.181872 |
| 213826 | 23.4938 +/- 0.0117 | 28.9682 +/- 0.2713 | 0.5267 +/- 0.0034 | 28.4444 +/- 0.3110 | 1.039852 | 21.5241 +/- 0.0047 | 12.1452 +/- 0.0592 | 0.5308 +/- 0.0022 | 28.4716 +/- 0.2584 | 1.051927 |
| 213921 | 23.9710 +/- 0.0107 | 39.3902 +/- 0.3636 | 0.6371 +/- 0.0041 | 48.5197 +/- 0.4590 | 1.080851 | 21.7164 +/- 0.0040 | 14.6684 +/- 0.0642 | 0.6393 +/- 0.0024 | 47.6893 +/- 0.3392 | 1.01526 |
| 6442 | 26.5584 +/- nan | 1.000e-02 +/- nan | 0.2574 +/- nan | 2.6137 +/- nan | 2.181153 | 21.9814 +/- 0.0035 | 56.9326 +/- 0.2026 | 0.0951 +/- 0.0003 | 87.3951 +/- 0.0258 | 1.074841 |
| 212203 | 25.4373 +/- 0.0124 | 74.5501 +/- 0.8769 | 0.9000 +/- 0.0075 | 68.4003 +/- 2.5412 | 1.06354 | 22.8026 +/- 0.0046 | 21.0495 +/- 0.1228 | 0.9300 +/- 0.0049 | 52.1912 +/- 2.8666 | 1.034984 |
| 5573 | 24.4815 +/- 0.0043 | 140.2673 +/- 0.5389 | 0.5769 +/- 0.0014 | 36.8993 +/- 0.1434 | 1.223541 | 22.0686 +/- 0.0017 | 46.2018 +/- 0.0908 | 0.5564 +/- 0.0008 | 36.6030 +/- 0.1106 | 1.17689 |
| 201371 | 22.0989 +/- 0.0044 | 30.6858 +/- 0.1013 | 0.5638 +/- 0.0012 | -28.3002 +/- 0.1188 | 1.123255 | 20.4251 +/- 0.0021 | 15.1368 +/- 0.0302 | 0.5681 +/- 0.0009 | -28.3558 +/- 0.1131 | 1.411656 |
| 204109 | 23.1639 +/- 0.0084 | 32.7293 +/- 0.2154 | 0.5133 +/- 0.0023 | -33.0404 +/- 0.2050 | 1.05585 | 21.3104 +/- 0.0035 | 14.9122 +/- 0.0534 | 0.4908 +/- 0.0015 | -32.7961 +/- 0.1617 | 1.103611 |
| 201309 | 23.7640 +/- 0.0056 | 56.8195 +/- 0.2647 | 0.8524 +/- 0.0026 | 71.3489 +/- 0.6129 | 1.148958 | 21.7997 +/- 0.0022 | 23.8377 +/- 0.0593 | 0.8873 +/- 0.0020 | 76.0285 +/- 0.7212 | 1.1842 |
| 203640 | 22.9781 +/- 0.0082 | 42.7972 +/- 0.2617 | 0.2560 +/- 0.0011 | -44.9256 +/- 0.0779 | 1.077335 | 21.2509 +/- 0.0036 | 19.8980 +/- 0.0674 | 0.2691 +/- 0.0008 | -44.8114 +/- 0.0704 | 1.135596 |
| 201326 | 22.2718 +/- 0.0056 | 36.1632 +/- 0.1547 | 0.3504 +/- 0.0010 | -60.1577 +/- 0.0808 | 1.407937 | 20.3528 +/- 0.0022 | 16.0640 +/- 0.0321 | 0.3611 +/- 0.0006 | -60.3099 +/- 0.0598 | 1.218728 |
| 201319 | 23.5390 +/- 0.0065 | 36.1710 +/- 0.1964 | 0.9211 +/- 0.0035 | 84.3685 +/- 1.4979 | 1.133635 | 21.3047 +/- 0.0024 | 13.4743 +/- 0.0352 | 0.9201 +/- 0.0021 | -88.5926 +/- 1.0885 | 1.03927 |
| 203442 | 23.0354 +/- 0.0089 | 28.4523 +/- 0.1970 | 0.5598 +/- 0.0027 | 64.9037 +/- 0.2551 | 1.04891 | 21.2873 +/- 0.0036 | 13.5311 +/- 0.0498 | 0.5788 +/- 0.0018 | 63.8447 +/- 0.2252 | 1.079839 |
| 203452 | 23.3385 +/- 0.0129 | 34.5959 +/- 0.3345 | 0.2401 +/- 0.0019 | -37.8189 +/- 0.1280 | 1.057969 | 21.3208 +/- 0.0055 | 13.4862 +/- 0.0653 | 0.2777 +/- 0.0013 | -37.6475 +/- 0.1140 | 1.043626 |
| 203451 | 21.2428 +/- 0.0079 | 9.5476 +/- 0.0513 | 0.7501 +/- 0.0028 | 11.8700 +/- 0.4138 | 1.11324 | 19.5070 +/- 0.0040 | 4.7726 +/- 0.0154 | 0.6721 +/- 0.0021 | 16.5008 +/- 0.2842 | 1.34687 |
| 201366 | 24.3050 +/- 0.0055 | 93.8556 +/- 0.4550 | 0.7202 +/- 0.0023 | 50.8515 +/- 0.3166 | 1.246524 | 21.9446 +/- 0.0020 | 31.4687 +/- 0.0740 | 0.7535 +/- 0.0015 | 51.6216 +/- 0.2896 | 1.149939 |
| 203672 | 23.1960 +/- 0.0092 | 33.7841 +/- 0.2499 | 0.3932 +/- 0.0022 | 87.1313 +/- 0.1696 | 1.090884 | 21.0498 +/- 0.0036 | 12.9938 +/- 0.0450 | 0.4278 +/- 0.0013 | 88.2049 +/- 0.1345 | 1.010744 |
| 201359 | 23.4705 +/- 0.0079 | 30.9877 +/- 0.2037 | 0.7681 +/- 0.0036 | 5.2419 +/- 0.5766 | 1.145153 | 21.1954 +/- 0.0029 | 11.2713 +/- 0.0343 | 0.7909 +/- 0.0021 | 4.7092 +/- 0.4565 | 1.036773 |
| 203475 | 22.5124 +/- 0.0126 | 15.1420 +/- 0.1422 | 0.5048 +/- 0.0038 | 1.7301 +/- 0.3255 | 1.108088 | 20.8057 +/- 0.0048 | 7.6330 +/- 0.0334 | 0.5480 +/- 0.0024 | 1.6407 +/- 0.2621 | 1.023393 |
| 5687 | 24.9637 +/- 0.0054 | 307.6611 +/- 1.5432 | 0.1655 +/- 0.0005 | 24.6504 +/- 0.0385 | 1.276222 | 22.1406 +/- 0.0022 | 74.8286 +/- 0.1840 | 0.1627 +/- 0.0003 | 24.6630 +/- 0.0291 | 1.20343 |
| 252261 | 22.0574 +/- 0.0062 | 20.3852 +/- 0.0932 | 0.6115 +/- 0.0019 | 58.4801 +/- 0.1985 | 1.053774 | 20.1932 +/- 0.0027 | 8.9079 +/- 0.0227 | 0.6202 +/- 0.0013 | 57.6487 +/- 0.1778 | 1.151656 |
| 253926 | 23.8913 +/- 0.0189 | 49.7861 +/- 0.7318 | 0.1693 +/- 0.0021 | -63.7567 +/- 0.1358 | 1.024177 | 21.8244 +/- 0.0080 | 18.4514 +/- 0.1382 | 0.2024 +/- 0.0015 | -63.9582 +/- 0.1235 | 1.018098 |
| 251956 | 22.6431 +/- 0.0085 | 23.4781 +/- 0.1550 | 0.6723 +/- 0.0031 | -37.8800 +/- 0.3679 | 1.521907 | 20.6920 +/- 0.0033 | 9.9810 +/- 0.0324 | 0.6978 +/- 0.0020 | -38.9990 +/- 0.3149 | 1.452784 |
| 716192 | 22.6159 +/- 0.0077 | 67.3937 +/- 0.3804 | 0.1019 +/- 0.0005 | -44.0429 +/- 0.0321 | 1.258979 | 20.5376 +/- 0.0031 | 26.2779 +/- 0.0652 | 0.1215 +/- 0.0003 | -44.0529 +/- 0.0252 | 1.085413 |
| 250158 | 20.9889 +/- 0.0096 | 8.6430 +/- 0.0567 | 0.5475 +/- 0.0029 | -83.6330 +/- 0.2569 | 1.059509 | 19.4739 +/- 0.0040 | 4.6901 +/- 0.0162 | 0.5828 +/- 0.0021 | -84.0155 +/- 0.2330 | 1.088491 |
| 241605 | 24.1591 +/- 0.0074 | 64.0027 +/- 0.4129 | 0.6007 +/- 0.0027 | -73.5567 +/- 0.2782 | 1.142823 | 21.7452 +/- 0.0027 | 21.5234 +/- 0.0647 | 0.6001 +/- 0.0015 | -73.4815 +/- 0.2012 | 1.032913 |
| 244305 | 23.5016 +/- 0.0174 | 45.5065 +/- 0.5987 | 0.1352 +/- 0.0015 | 12.2726 +/- 0.0945 | 1.044981 | 21.5355 +/- 0.0073 | 17.7246 +/- 0.1133 | 0.1634 +/- 0.0010 | 12.3404 +/- 0.0856 | 1.024376 |
| 244200 | 22.5059 +/- 0.0211 | 18.5705 +/- 0.2638 | 0.1855 +/- 0.0027 | 53.8595 +/- 0.1641 | 1.015448 | 20.9236 +/- 0.0098 | 9.4347 +/- 0.0653 | 0.2208 +/- 0.0020 | 53.6557 +/- 0.1447 | 1.004321 |
| 241482 | 22.3538 +/- 0.0046 | 32.7561 +/- 0.1142 | 0.6562 +/- 0.0015 | -83.3230 +/- 0.1684 | 1.145376 | 20.8173 +/- 0.0020 | 18.0806 +/- 0.0369 | 0.6153 +/- 0.0010 | -83.8839 +/- 0.1366 | 1.344018 |
| 243949 | 24.2432 +/- 0.0125 | 45.4740 +/- 0.4910 | 0.4831 +/- 0.0037 | -43.7000 +/- 0.3228 | 1.055792 | 21.8319 +/- 0.0051 | 14.4112 +/- 0.0779 | 0.5111 +/- 0.0023 | -43.9332 +/- 0.2709 | 1.035742 |
| 241392 | 24.3920 +/- 0.0076 | 61.2220 +/- 0.4155 | 0.9221 +/- 0.0043 | 45.3136 +/- 1.8355 | 1.208986 | 21.9185 +/- 0.0027 | 19.2875 +/- 0.0612 | 0.9290 +/- 0.0026 | 36.2471 +/- 1.5139 | 1.054374 |
| 251627 | 23.2695 +/- 0.0052 | 42.7915 +/- 0.1864 | 0.9229 +/- 0.0028 | 57.5708 +/- 1.2013 | 1.190738 | 20.8993 +/- 0.0020 | 14.2134 +/- 0.0311 | 0.9136 +/- 0.0017 | 56.9224 +/- 0.8344 | 1.147245 |
| 716267 | 24.6548 +/- 0.0106 | 51.8263 +/- 0.4879 | 0.8396 +/- 0.0055 | -82.8593 +/- 1.1911 | 1.05477 | 22.3901 +/- 0.0040 | 18.2620 +/- 0.0888 | 0.8873 +/- 0.0039 | -73.5033 +/- 1.4289 | 1.042166 |
| 249311 | 22.2001 +/- 0.0102 | 23.5851 +/- 0.1670 | 0.2478 +/- 0.0016 | -71.1277 +/- 0.1024 | 1.067132 | 20.5116 +/- 0.0045 | 11.4403 +/- 0.0392 | 0.2852 +/- 0.0011 | -70.7546 +/- 0.0881 | 1.032421 |
| 244530 | 23.4061 +/- 0.0117 | 32.5875 +/- 0.3075 | 0.3814 +/- 0.0027 | 85.5370 +/- 0.2080 | 1.065497 | 21.1933 +/- 0.0047 | 11.5830 +/- 0.0527 | 0.4311 +/- 0.0018 | 86.1253 +/- 0.1802 | 1.025048 |
| 9264 | 25.1668 +/- 0.0096 | 167.4319 +/- 1.4720 | 0.2329 +/- 0.0014 | 42.2847 +/- 0.1029 | 1.119053 | 22.3773 +/- 0.0039 | 39.8480 +/- 0.1704 | 0.2587 +/- 0.0008 | 41.9608 +/- 0.0857 | 1.060872 |
| 8871 | 24.7391 +/- 0.0076 | 98.5479 +/- 0.6961 | 0.5397 +/- 0.0026 | 24.2045 +/- 0.2474 | 1.167593 | 22.0271 +/- 0.0030 | 26.1391 +/- 0.0882 | 0.5685 +/- 0.0016 | 24.6797 +/- 0.2031 | 1.085252 |
| 8891 | 24.0782 +/- 0.0044 | 214.9949 +/- 0.8313 | 0.1671 +/- 0.0004 | -70.3445 +/- 0.0316 | 1.519808 | 21.5206 +/- 0.0018 | 63.7897 +/- 0.1153 | 0.1773 +/- 0.0002 | -70.3702 +/- 0.0239 | 1.34753 |
| 8886 | 20.6039 +/- 0.0022 | 24.9815 +/- 0.0373 | 0.6728 +/- 0.0006 | -40.6537 +/- 0.0783 | 1.334842 | 19.4032 +/- 0.0014 | 14.9565 +/- 0.0176 | 0.7490 +/- 0.0007 | -43.4423 +/- 0.1327 | 2.502542 |
| 251628 | 23.5410 +/- 0.0058 | 58.4630 +/- 0.2760 | 0.8921 +/- 0.0027 | -89.9603 +/- 0.8394 | 1.786152 | 21.6386 +/- 0.0021 | 25.7396 +/- 0.0632 | 0.9290 +/- 0.0020 | -85.9971 +/- 1.1553 | 1.810789 |
| 252014 | 23.4400 +/- 0.0088 | 29.6471 +/- 0.2134 | 0.8338 +/- 0.0041 | 78.6673 +/- 0.8734 | 1.162493 | 21.4348 +/- 0.0035 | 12.7891 +/- 0.0488 | 0.7665 +/- 0.0025 | 83.6786 +/- 0.4833 | 1.174989 |
| 251993 | 24.1213 +/- 0.0073 | 67.7298 +/- 0.4397 | 0.5203 +/- 0.0023 | 31.3694 +/- 0.2163 | 1.263748 | 21.5384 +/- 0.0027 | 20.4359 +/- 0.0590 | 0.5328 +/- 0.0012 | 30.9311 +/- 0.1533 | 1.053323 |
| 253057 | 25.2793 +/- 0.0116 | 79.8637 +/- 0.8672 | 0.8944 +/- 0.0068 | -36.7011 +/- 2.1659 | 1.239935 | 22.5567 +/- 0.0040 | 21.1633 +/- 0.1051 | 0.8899 +/- 0.0040 | -30.7229 +/- 1.5098 | 1.106803 |
| 716351 | 24.0215 +/- 0.0089 | 45.1778 +/- 0.3382 | 0.6764 +/- 0.0033 | 78.1535 +/- 0.4027 | 1.018165 | 21.9802 +/- 0.0038 | 17.6892 +/- 0.0749 | 0.6775 +/- 0.0024 | 77.8893 +/- 0.3680 | 1.072536 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 252041 | 23.4656 +/- 0.0068 | 48.1706 +/- 0.2711 | 0.4882 +/- 0.0018 | 70.1339 +/- 0.1632 | 1.140387 | 21.3465 +/- 0.0027 | 19.2149 +/- 0.0533 | 0.4877 +/- 0.0011 | 70.9353 +/- 0.1246 | 1.072916 |
| 251940 | 23.0716 +/- 0.0074 | 32.7738 +/- 0.1904 | 0.6019 +/- 0.0023 | -38.2010 +/- 0.2426 | 1.048143 | 21.1203 +/- 0.0031 | 13.2916 +/- 0.0429 | 0.6250 +/- 0.0017 | -37.3099 +/- 0.2286 | 1.122548 |
| 251944 | 23.1739 +/- 0.0071 | 38.6789 +/- 0.2158 | 0.6394 +/- 0.0023 | 29.1621 +/- 0.2520 | 1.199771 | 21.6215 +/- 0.0032 | 21.2035 +/- 0.0731 | 0.5861 +/- 0.0016 | 29.4296 +/- 0.2085 | 1.46398 |
| 9471 | 23.6304 +/- 0.0054 | 55.4506 +/- 0.2469 | 0.8198 +/- 0.0024 | -6.6057 +/- 0.4760 | 1.239565 | 21.5246 +/- 0.0024 | 20.1318 +/- 0.0521 | 0.8526 +/- 0.0020 | -4.6695 +/- 0.5624 | 1.352358 |
| 241396 | 22.6237 +/- 0.0067 | 28.8505 +/- 0.1453 | 0.6184 +/- 0.0020 | -27.6779 +/- 0.2091 | 1.150741 | 21.2140 +/- 0.0029 | 16.1638 +/- 0.0500 | 0.6394 +/- 0.0016 | -26.0280 +/- 0.2259 | 1.340324 |
| 9258 | 23.5115 +/- 0.0064 | 53.1354 +/- 0.2805 | 0.6843 +/- 0.0023 | 23.4659 +/- 0.2860 | 1.274778 | 21.6453 +/- 0.0028 | 22.7896 +/- 0.0720 | 0.6896 +/- 0.0018 | 23.5573 +/- 0.2846 | 1.44713 |
| 242229 | 23.8026 +/- 0.0092 | 38.7434 +/- 0.2964 | 0.6732 +/- 0.0037 | 27.6128 +/- 0.4360 | 1.10418 | 21.6277 +/- 0.0034 | 14.3334 +/- 0.0529 | 0.7139 +/- 0.0023 | 25.4514 +/- 0.3840 | 1.038887 |
| 242224 | 24.1468 +/- 0.0117 | 33.0842 +/- 0.3325 | 0.8883 +/- 0.0064 | 76.4448 +/- 1.9477 | 1.062278 | 21.8994 +/- 0.0041 | 12.2343 +/- 0.0591 | 0.8890 +/- 0.0039 | 61.6883 +/- 1.4516 | 1.023544 |
| 9190 | 22.3944 +/- 0.0054 | 31.2722 +/- 0.1288 | 0.5805 +/- 0.0016 | -64.8961 +/- 0.1616 | 1.333928 | 20.5443 +/- 0.0023 | 13.6665 +/- 0.0299 | 0.6251 +/- 0.0011 | -68.3826 +/- 0.1560 | 1.430802 |
| 241491 | 23.7243 +/- 0.0059 | 81.9945 +/- 0.4207 | 0.4188 +/- 0.0014 | 4.8235 +/- 0.1216 | 1.638744 | 21.2589 +/- 0.0021 | 27.2635 +/- 0.0583 | 0.4171 +/- 0.0007 | 4.8431 +/- 0.0770 | 1.229328 |
| 182075 | 23.7154 +/- 0.0091 | 42.9682 +/- 0.3272 | 0.5465 +/- 0.0027 | 70.6947 +/- 0.2643 | 1.379583 | 21.4727 +/- 0.0034 | 15.3125 +/- 0.0537 | 0.5720 +/- 0.0016 | 71.0042 +/- 0.2106 | 1.211365 |
| 182072 | 24.1946 +/- 0.0108 | 50.0600 +/- 0.4643 | 0.5642 +/- 0.0038 | -8.7706 +/- 0.3644 | 1.057505 | 21.8929 +/- 0.0042 | 17.2655 +/- 0.0784 | 0.5920 +/- 0.0024 | -8.8126 +/- 0.3007 | 1.024625 |
| 181124 | 23.0078 +/- 0.0052 | 53.2415 +/- 0.2205 | 0.3623 +/- 0.0010 | 48.3870 +/- 0.0788 | 1.191756 | 21.0181 +/- 0.0020 | 23.1520 +/- 0.0469 | 0.3562 +/- 0.0005 | 47.9903 +/- 0.0577 | 1.091444 |
| 181106 | 23.5451 +/- 0.0092 | 31.1141 +/- 0.2355 | 0.9189 +/- 0.0049 | -0.3397 +/- 1.9881 | 1.403017 | 21.4923 +/- 0.0034 | 12.5462 +/- 0.0480 | 0.9255 +/- 0.0032 | -1.4165 +/- 1.7235 | 1.39201 |
| 181873 | 25.2680 +/- 0.0111 | 68.5670 +/- 0.7210 | 0.9689 +/- 0.0073 | 28.2540 +/- 7.6296 | 1.130772 | 22.6194 +/- 0.0039 | 19.8523 +/- 0.0997 | 0.9712 +/- 0.0044 | 41.0575 +/- 6.1285 | 1.080786 |
| 182047 | 22.5218 +/- 0.0064 | 34.4310 +/- 0.1600 | 0.3838 +/- 0.0011 | 40.9579 +/- 0.0897 | 1.140541 | 21.0209 +/- 0.0028 | 18.4826 +/- 0.0519 | 0.3793 +/- 0.0008 | 41.0566 +/- 0.0840 | 1.32744 |
| 181089 | 22.2466 +/- 0.0061 | 20.8030 +/- 0.0916 | 0.8418 +/- 0.0024 | -83.8696 +/- 0.5204 | 1.201913 | 20.2407 +/- 0.0032 | 7.9562 +/- 0.0224 | 0.8007 +/- 0.0019 | -75.0561 +/- 0.4190 | 1.546415 |
| 203937 | 24.0994 +/- 0.0137 | 31.8491 +/- 0.3691 | 0.6501 +/- 0.0055 | -28.9655 +/- 0.6132 | 1.044902 | 21.8285 +/- 0.0054 | 11.1034 +/- 0.0642 | 0.6725 +/- 0.0035 | -27.6763 +/- 0.5147 | 1.032707 |
| 203731 | 23.3546 +/- 0.0101 | 23.5662 +/- 0.1942 | 0.8956 +/- 0.0053 | -59.0602 +/- 1.6856 | 1.069862 | 21.1176 +/- 0.0039 | 8.3961 +/- 0.0356 | 0.8840 +/- 0.0034 | -55.9440 +/- 1.2101 | 1.074186 |
| 201555 | 24.3452 +/- 0.0068 | 63.4692 +/- 0.3810 | 0.9939 +/- 0.0040 | -42.9336 +/- 21.2322 | 1.226115 | 22.0785 +/- 0.0025 | 22.9038 +/- 0.0718 | 0.9551 +/- 0.0027 | 10.7044 +/- 2.3808 | 1.217297 |
| 5799 | 21.0861 +/- 0.0030 | 20.0856 +/- 0.0413 | 0.8452 +/- 0.0011 | 61.8768 +/- 0.2580 | 1.16591 | 19.5550 +/- 0.0018 | 10.4072 +/- 0.0155 | 0.8606 +/- 0.0011 | 59.0468 +/- 0.3262 | 1.977862 |
| 203392 | 23.7092 +/- 0.0129 | 44.3688 +/- 0.4571 | 0.2704 +/- 0.0021 | -66.3078 +/- 0.1517 | 1.112106 | 21.5939 +/- 0.0052 | 17.0381 +/- 0.0855 | 0.2966 +/- 0.0013 | -66.0598 +/- 0.1240 | 1.071809 |
| 214085 | 23.6976 +/- 0.0119 | 29.3656 +/- 0.2878 | 0.6090 +/- 0.0043 | -39.9383 +/- 0.4432 | 1.049308 | 21.4273 +/- 0.0048 | 10.2671 +/- 0.0509 | 0.6168 +/- 0.0027 | -40.9359 +/- 0.3557 | 1.03632 |
| 212372 | 24.1762 +/- 0.0121 | 51.5546 +/- 0.5285 | 0.4704 +/- 0.0034 | -36.8663 +/- 0.2871 | 1.46061 | 21.9097 +/- 0.0049 | 17.8505 +/- 0.0919 | 0.5005 +/- 0.0022 | -36.9543 +/- 0.2478 | 1.435398 |
| 212211 | 21.5418 +/- 0.0071 | 18.7775 +/- 0.0954 | 0.4584 +/- 0.0018 | 30.3471 +/- 0.1425 | 1.369212 | 19.9738 +/- 0.0030 | 10.5290 +/- 0.0275 | 0.4339 +/- 0.0011 | 29.6429 +/- 0.1047 | 1.416762 |
| 733318 | 24.2961 +/- 0.0088 | 59.3348 +/- 0.4450 | 0.5893 +/- 0.0031 | -32.5580 +/- 0.3140 | 1.251354 | 22.0317 +/- 0.0032 | 21.7212 +/- 0.0755 | 0.6024 +/- 0.0017 | -33.6516 +/- 0.2335 | 1.120467 |
| 263328 | 22.5107 +/- 0.0136 | 15.7650 +/- 0.1550 | 0.3865 +/- 0.0029 | -81.7533 +/- 0.2206 | 1.039798 | 20.8605 +/- 0.0057 | 8.0032 +/- 0.0408 | 0.3986 +/- 0.0020 | -81.2471 +/- 0.1810 | 1.047963 |
| 220887 | 23.7809 +/- 0.0068 | 51.1217 +/- 0.2913 | 0.6448 +/- 0.0025 | -74.6421 +/- 0.2804 | 1.139764 | 21.5880 +/- 0.0027 | 18.4729 +/- 0.0542 | 0.6825 +/- 0.0017 | -76.5864 +/- 0.2632 | 1.116996 |
| 262061 | 24.8126 +/- 0.0087 | 58.7752 +/- 0.4624 | 0.9643 +/- 0.0054 | -49.5514 +/- 4.9210 | 1.114215 | 22.2185 +/- 0.0032 | 17.5446 +/- 0.0653 | 0.9607 +/- 0.0032 | -57.4825 +/- 3.2740 | 1.033594 |
| 267954 | 23.2003 +/- 0.0101 | 53.1974 +/- 0.3985 | 0.1476 +/- 0.0009 | -14.2270 +/- 0.0601 | 1.133907 | 21.2075 +/- 0.0043 | 20.9387 +/- 0.0769 | 0.1784 +/- 0.0006 | -14.3545 +/- 0.0529 | 1.089285 |
| 225861 | 23.8278 +/- 0.0104 | 29.3045 +/- 0.2556 | 0.8973 +/- 0.0055 | 77.4239 +/- 1.8076 | 1.071015 | 21.7406 +/- 0.0038 | 11.8110 +/- 0.0516 | 0.8939 +/- 0.0035 | 82.0539 +/- 1.3533 | 1.052732 |
| 227546 | 21.4963 +/- 0.0089 | 10.1191 +/- 0.0638 | 0.7389 +/- 0.0033 | -10.7415 +/- 0.4650 | 1.009133 | 19.9100 +/- 0.0040 | 5.3302 +/- 0.0187 | 0.7187 +/- 0.0023 | -9.1597 +/- 0.3664 | 1.0854 |
| 732343 | 23.4465 +/- 0.0086 | 42.8176 +/- 0.2990 | 0.3662 +/- 0.0019 | 25.2621 +/- 0.1438 | 1.12084 | 21.1999 +/- 0.0035 | 15.2900 +/- 0.0506 | 0.3977 +/- 0.0011 | 25.8756 +/- 0.1156 | 1.046383 |
| 221174 | 23.0999 +/- 0.0050 | 65.5842 +/- 0.2604 | 0.3052 +/- 0.0008 | -82.6771 +/- 0.0629 | 1.209593 | 20.9418 +/- 0.0020 | 24.9946 +/- 0.0448 | 0.3204 +/- 0.0005 | -82.8458 +/- 0.0455 | 1.05847 |
| 8185 | 23.6339 +/- 0.0029 | 117.0279 +/- 0.2900 | 0.6196 +/- 0.0010 | 15.4673 +/- 0.1120 | 1.491111 | 21.1168 +/- 0.0012 | 35.5424 +/- 0.0418 | 0.6258 +/- 0.0006 | 15.9144 +/- 0.0838 | 1.274541 |
| 230096 | 23.9951 +/- 0.0071 | 48.2267 +/- 0.2974 | 0.9595 +/- 0.0041 | -75.6350 +/- 3.3349 | 1.355531 | 21.6679 +/- 0.0024 | 16.9618 +/- 0.0468 | 0.9684 +/- 0.0024 | -83.7794 +/- 3.0025 | 1.114495 |
| 234304 | 22.8452 +/- 0.0086 | 30.8125 +/- 0.2046 | 0.3525 +/- 0.0017 | -64.1215 +/- 0.1307 | 1.044607 | 20.7506 +/- 0.0036 | 11.6081 +/- 0.0387 | 0.3952 +/- 0.0012 | -63.2967 +/- 0.1155 | 1.021183 |
| 192520 | 21.4298 +/- 0.0071 | 13.7325 +/- 0.0701 | 0.5866 +/- 0.0021 | 44.4180 +/- 0.2079 | 1.085558 | 20.0556 +/- 0.0032 | 8.3296 +/- 0.0251 | 0.5617 +/- 0.0015 | 43.5972 +/- 0.1716 | 1.333762 |
| 200449 | 22.4994 +/- 0.0062 | 26.7134 +/- 0.1250 | 0.7525 +/- 0.0022 | 17.4212 +/- 0.3334 | 1.316028 | 20.9968 +/- 0.0033 | 14.8187 +/- 0.0489 | 0.6749 +/- 0.0017 | 8.8720 +/- 0.2668 | 1.978028 |
| 332865 | 23.3434 +/- 0.0091 | 44.9930 +/- 0.3266 | 0.3331 +/- 0.0017 | -54.4944 +/- 0.1294 | 1.11366 | 21.2657 +/- 0.0038 | 17.2270 +/- 0.0652 | 0.3578 +/- 0.0011 | -54.2406 +/- 0.1123 | 1.112446 |
| 7383 | 22.9021 +/- 0.0052 | 49.0181 +/- 0.2038 | 0.5625 +/- 0.0015 | 41.2119 +/- 0.1508 | 1.395193 | 20.7616 +/- 0.0021 | 18.2442 +/- 0.0393 | 0.5803 +/- 0.0010 | 41.5431 +/- 0.1321 | 1.441435 |
| 220405 | 21.9831 +/- 0.0049 | 32.6143 +/- 0.1183 | 0.3970 +/- 0.0010 | -40.6278 +/- 0.0785 | 1.103457 | 20.1885 +/- 0.0021 | 14.7757 +/- 0.0298 | 0.4179 +/- 0.0007 | -41.1910 +/- 0.0714 | 1.201412 |
| 220272 | 24.4833 +/- 0.0057 | 98.7362 +/- 0.5126 | 0.6953 +/- 0.0024 | -6.1627 +/- 0.3141 | 1.283256 | 21.9026 +/- 0.0021 | 29.6130 +/- 0.0718 | 0.6970 +/- 0.0014 | -7.3246 +/- 0.2313 | 1.111737 |
| 7686 | 24.4039 +/- 0.0085 | 115.5304 +/- 0.8473 | 0.2295 +/- 0.0011 | -21.1721 +/- 0.0836 | 1.124576 | 21.9438 +/- 0.0035 | 35.6776 +/- 0.1341 | 0.2342 +/- 0.0007 | -20.9763 +/- 0.0666 | 1.098943 |
| 220447 | 23.0303 +/- 0.0053 | 67.4421 +/- 0.2841 | 0.2760 +/- 0.0008 | 63.6500 +/- 0.0588 | 1.19716 | 21.0718 +/- 0.0021 | 29.3486 +/- 0.0605 | 0.2821 +/- 0.0004 | 63.1490 +/- 0.0448 | 1.099583 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 224623 | 22.3326 +/- 0.0089 | 25.4481 +/- 0.1703 | 0.3456 +/- 0.0018 | 10.0742 +/- 0.1300 | 1.058197 | 20.5910 +/- 0.0036 | 12.2484 +/- 0.0406 | 0.3743 +/- 0.0011 | 9.9794 +/- 0.1075 | 1.02788 |
| 222429 | 23.2528 +/- 0.0112 | 34.0439 +/- 0.3030 | 0.3162 +/- 0.0021 | -64.5219 +/- 0.1540 | 1.028499 | 21.0866 +/- 0.0046 | 12.4050 +/- 0.0546 | 0.3535 +/- 0.0014 | -64.4482 +/- 0.1319 | 0.9940632 |
| 220805 | 20.8538 +/- 0.0061 | 10.4695 +/- 0.0438 | 0.8033 +/- 0.0024 | 44.9867 +/- 0.4255 | 1.135759 | 19.3091 +/- 0.0031 | 5.4396 +/- 0.0144 | 0.8283 +/- 0.0020 | 43.1273 +/- 0.4845 | 1.503268 |
| 224145 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 7794 | 23.9195 +/- 0.0020 | 269.3731 +/- 0.4704 | 0.6874 +/- 0.0008 | 65.1502 +/- 0.0988 | 2.788693 | 21.2832 +/- 0.0006 | 77.7199 +/- 0.0456 | 0.6924 +/- 0.0003 | 64.2662 +/- 0.0545 | 1.351101 |
| 221032 | 23.3403 +/- 0.0068 | 38.2476 +/- 0.2056 | 0.6681 +/- 0.0024 | -50.9069 +/- 0.2822 | 1.103728 | 21.4304 +/- 0.0028 | 16.1257 +/- 0.0483 | 0.6871 +/- 0.0017 | -49.3100 +/- 0.2686 | 1.18289 |
| 722554 | 24.1910 +/- 0.0102 | 73.5880 +/- 0.6289 | 0.2370 +/- 0.0015 | -57.4778 +/- 0.1055 | 1.067483 | 21.7891 +/- 0.0042 | 23.1062 +/- 0.0984 | 0.2637 +/- 0.0009 | -57.7994 +/- 0.0886 | 1.029316 |
| 722585 | 23.2678 +/- 0.0120 | 38.9300 +/- 0.3590 | 0.2028 +/- 0.0016 | -32.9835 +/- 0.1036 | 1.069374 | 21.0895 +/- 0.0051 | 14.1495 +/- 0.0610 | 0.2386 +/- 0.0010 | -33.2334 +/- 0.0868 | 1.014752 |
| 722546 | 22.8185 +/- 0.0074 | 30.3434 +/- 0.1798 | 0.5118 +/- 0.0022 | -41.3604 +/- 0.1950 | 1.264286 | 20.7314 +/- 0.0028 | 12.0601 +/- 0.0328 | 0.5453 +/- 0.0013 | -41.5967 +/- 0.1516 | 1.085948 |
| 200590 | 21.6737 +/- 0.0058 | 19.3346 +/- 0.0800 | 0.7093 +/- 0.0018 | -20.2054 +/- 0.2364 | 1.365704 | 20.7475 +/- 0.0027 | 15.2574 +/- 0.0405 | 0.6339 +/- 0.0013 | -20.0164 +/- 0.1849 | 1.762374 |
| 254844 | 21.9812 +/- 0.0163 | 11.0133 +/- 0.1244 | 0.4312 +/- 0.0042 | 74.5151 +/- 0.3191 | 1.265015 | 20.4999 +/- 0.0065 | 6.1465 +/- 0.0331 | 0.4808 +/- 0.0029 | 72.9135 +/- 0.2744 | 1.203436 |
| 220965 | 23.6361 +/- 0.0075 | 43.2129 +/- 0.2712 | 0.6215 +/- 0.0028 | -56.6867 +/- 0.2948 | 1.233829 | 21.4646 +/- 0.0028 | 16.5196 +/- 0.0484 | 0.6609 +/- 0.0017 | -54.6675 +/- 0.2448 | 1.114111 |
| 7588 | 24.7626 +/- 0.0094 | 158.7274 +/- 1.3207 | 0.1487 +/- 0.0009 | 58.5965 +/- 0.0636 | 1.181183 | 22.0586 +/- 0.0037 | 42.5435 +/- 0.1620 | 0.1649 +/- 0.0005 | 58.4621 +/- 0.0484 | 1.087122 |
| 7586 | 24.8575 +/- 0.0057 | 123.9313 +/- 0.6527 | 0.7029 +/- 0.0025 | 6.3709 +/- 0.3216 | 1.202624 | 22.2843 +/- 0.0024 | 34.8809 +/- 0.0968 | 0.7148 +/- 0.0017 | 7.7674 +/- 0.2844 | 1.200287 |
| 226083 | 21.0473 +/- 0.0043 | 13.6084 +/- 0.0407 | 0.9238 +/- 0.0019 | 32.2083 +/- 0.8183 | 1.05078 | 19.6595 +/- 0.0022 | 7.8238 +/- 0.0148 | 0.9268 +/- 0.0015 | 38.3158 +/- 0.8287 | 1.398987 |
| 220873 | 23.2578 +/- 0.0061 | 57.1354 +/- 0.2903 | 0.3565 +/- 0.0012 | -4.7475 +/- 0.0989 | 1.318358 | 20.8568 +/- 0.0023 | 19.3704 +/- 0.0442 | 0.3653 +/- 0.0007 | -4.5769 +/- 0.0685 | 1.094968 |
| 7334 | 24.9880 +/- 0.0027 | 331.8902 +/- 0.8598 | 0.5453 +/- 0.0009 | -4.5486 +/- 0.0892 | 1.320783 | 22.2134 +/- 0.0010 | 88.2064 +/- 0.1068 | 0.5325 +/- 0.0005 | -5.1776 +/- 0.0628 | 1.120466 |
| 251332 | 23.6145 +/- 0.0077 | 55.9173 +/- 0.3586 | 0.3687 +/- 0.0016 | 7.9413 +/- 0.1289 | 1.227958 | 21.3310 +/- 0.0030 | 19.9743 +/- 0.0608 | 0.3811 +/- 0.0009 | 8.3167 +/- 0.0978 | 1.12694 |
| 211247 | 23.9707 +/- 0.0068 | 62.2383 +/- 0.3565 | 0.5631 +/- 0.0021 | -86.2194 +/- 0.2101 | 1.129959 | 21.8089 +/- 0.0027 | 23.2633 +/- 0.0678 | 0.5803 +/- 0.0014 | -85.7768 +/- 0.1805 | 1.115759 |
| 214035 | 20.5785 +/- 0.0079 | 10.4363 +/- 0.0515 | 0.3274 +/- 0.0015 | -82.5444 +/- 0.0990 | 1.030027 | 19.5192 +/- 0.0036 | 7.0436 +/- 0.0187 | 0.3766 +/- 0.0012 | -82.1696 +/- 0.0937 | 1.088028 |
| 225263 | 24.0106 +/- 0.0099 | 53.7791 +/- 0.4532 | 0.3688 +/- 0.0022 | 24.9722 +/- 0.1710 | 1.070084 | 21.6654 +/- 0.0040 | 17.9126 +/- 0.0746 | 0.3962 +/- 0.0013 | 25.0689 +/- 0.1414 | 1.030458 |
| 224811 | 22.2350 +/- 0.0139 | 10.2217 +/- 0.1044 | 0.9294 +/- 0.0067 | -52.2888 +/- 3.1098 | 1.061887 | 20.2218 +/- 0.0067 | 3.9514 +/- 0.0239 | 0.9457 +/- 0.0055 | -48.0976 +/- 3.8252 | 1.121869 |
| 226039 | 22.9781 +/- 0.0101 | 30.4406 +/- 0.2423 | 0.3792 +/- 0.0021 | -70.2303 +/- 0.1649 | 1.157249 | 21.0151 +/- 0.0041 | 13.0047 +/- 0.0521 | 0.3868 +/- 0.0013 | -70.7708 +/- 0.1318 | 1.134777 |
| 7285 | 25.9465 +/- 0.0059 | 296.5844 +/- 1.7518 | 0.6523 +/- 0.0026 | 83.0517 +/- 0.3017 | 1.287393 | 22.9611 +/- 0.0026 | 61.7883 +/- 0.1934 | 0.6619 +/- 0.0017 | 80.7388 +/- 0.2616 | 1.276755 |
| 726359 | 22.0853 +/- 0.0086 | 15.5128 +/- 0.0958 | 0.6516 +/- 0.0028 | 34.3501 +/- 0.3117 | 1.115578 | 20.2345 +/- 0.0041 | 6.9535 +/- 0.0256 | 0.6164 +/- 0.0021 | 31.4010 +/- 0.2604 | 1.373268 |
| 240256 | 24.6405 +/- 0.0095 | 71.4831 +/- 0.5890 | 0.5215 +/- 0.0029 | -37.7950 +/- 0.2674 | 1.114365 | 22.3795 +/- 0.0038 | 26.4165 +/- 0.1130 | 0.4925 +/- 0.0016 | -36.6097 +/- 0.1948 | 1.098797 |
| 320796 | 25.1418 +/- 0.0097 | 138.8129 +/- 1.2408 | 0.3276 +/- 0.0019 | -17.9364 +/- 0.1526 | 1.2026 | 22.2309 +/- 0.0041 | 30.5217 +/- 0.1381 | 0.3437 +/- 0.0012 | -18.5113 +/- 0.1277 | 1.179039 |
| 320086 | 25.1961 +/- 0.0101 | 143.1205 +/- 1.4380 | 0.6130 +/- 0.0035 | -5.4090 +/- 0.3968 | 1.935647 | 22.1940 +/- 0.0037 | 28.4313 +/- 0.1216 | 0.6474 +/- 0.0022 | -3.4801 +/- 0.3343 | 1.796397 |
| 201281 | 22.7355 +/- 0.0056 | 39.4034 +/- 0.1732 | 0.4838 +/- 0.0014 | 33.3144 +/- 0.1226 | 1.33965 | 20.7923 +/- 0.0022 | 18.0561 +/- 0.0388 | 0.4462 +/- 0.0008 | 33.1732 +/- 0.0841 | 1.274012 |
| 732410 | 22.5181 +/- 0.0180 | 11.7517 +/- 0.1556 | 0.5403 +/- 0.0054 | 32.3234 +/- 0.4837 | 1.077577 | 20.8660 +/- 0.0072 | 5.7869 +/- 0.0405 | 0.5708 +/- 0.0039 | 33.6446 +/- 0.4360 | 1.092018 |
| 227589 | 23.8538 +/- 0.0120 | 30.9555 +/- 0.3109 | 0.7088 +/- 0.0050 | -37.3132 +/- 0.6441 | 1.075792 | 21.7283 +/- 0.0047 | 11.8682 +/- 0.0605 | 0.7250 +/- 0.0032 | -38.7476 +/- 0.5528 | 1.071192 |
| 222338 | 24.6956 +/- 0.0109 | 51.4770 +/- 0.5106 | 0.9972 +/- 0.0070 | 15.4026 +/- 78.1432 | 1.089909 | 22.2167 +/- 0.0042 | 15.8059 +/- 0.0830 | 0.9812 +/- 0.0046 | -57.2337 +/- 9.6472 | 1.086982 |
| 226384 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 224945 | 23.8422 +/- 0.0094 | 36.7342 +/- 0.2881 | 0.8687 +/- 0.0047 | -74.0300 +/- 1.2191 | 1.211613 | 21.7579 +/- 0.0034 | 14.2167 +/- 0.0559 | 0.9217 +/- 0.0033 | -78.4725 +/- 1.6898 | 1.187664 |
| 220328 | 24.6645 +/- 0.0085 | 152.7171 +/- 1.1650 | 0.1728 +/- 0.0009 | 70.9269 +/- 0.0649 | 1.16236 | 22.0469 +/- 0.0034 | 43.2529 +/- 0.1563 | 0.1853 +/- 0.0005 | 70.9051 +/- 0.0503 | 1.075009 |
| 220308 | 22.5111 +/- 0.0036 | 47.6734 +/- 0.1303 | 0.7101 +/- 0.0012 | -55.0004 +/- 0.1619 | 1.386465 | 20.5550 +/- 0.0019 | 19.0442 +/- 0.0357 | 0.7187 +/- 0.0011 | -55.7555 +/- 0.1851 | 2.119416 |
| 734877 | 25.3613 +/- 0.0152 | 60.2173 +/- 0.8525 | 0.8356 +/- 0.0085 | 84.4200 +/- 1.7940 | 1.161083 | 22.7611 +/- 0.0054 | 18.1441 +/- 0.1200 | 0.8129 +/- 0.0048 | 85.2179 +/- 1.1342 | 1.081037 |
| 220986 | 23.0508 +/- 0.0062 | 38.0988 +/- 0.1925 | 0.6885 +/- 0.0024 | -30.8384 +/- 0.2950 | 1.206259 | 21.0462 +/- 0.0024 | 16.0581 +/- 0.0409 | 0.6912 +/- 0.0015 | -30.8343 +/- 0.2329 | 1.161852 |
| 7944 | 22.2209 +/- 0.0042 | 33.2087 +/- 0.1058 | 0.6939 +/- 0.0014 | -53.7625 +/- 0.1786 | 1.147161 | 20.0228 +/- 0.0022 | 10.5276 +/- 0.0209 | 0.7994 +/- 0.0013 | -53.4372 +/- 0.2924 | 1.439966 |
| 220980 | 25.1684 +/- 0.0095 | 108.0110 +/- 0.9662 | 0.5595 +/- 0.0035 | 58.8764 +/- 0.3406 | 1.114783 | 22.4756 +/- 0.0036 | 29.4856 +/- 0.1249 | 0.5942 +/- 0.0021 | 60.0862 +/- 0.2804 | 1.04018 |
| 220988 | 25.0174 +/- 0.0107 | 68.3683 +/- 0.6834 | 0.9143 +/- 0.0065 | -8.2932 +/- 2.5294 | 1.093874 | 22.4765 +/- 0.0038 | 20.3825 +/- 0.1012 | 0.9572 +/- 0.0043 | -50.7774 +/- 4.0146 | 1.058119 |
| 226097 | 23.1137 +/- 0.0068 | 32.2277 +/- 0.1779 | 0.8042 +/- 0.0030 | 39.4048 +/- 0.5543 | 1.255935 | 21.0468 +/- 0.0026 | 12.9095 +/- 0.0351 | 0.8112 +/- 0.0019 | 40.6099 +/- 0.4452 | 1.178321 |
| 220785 | 23.2203 +/- 0.0055 | 40.5411 +/- 0.1846 | 0.9084 +/- 0.0028 | -69.2564 +/- 1.0445 | 1.397251 | 21.0322 +/- 0.0019 | 15.8015 +/- 0.0328 | 0.9042 +/- 0.0016 | -72.0790 +/- 0.7152 | 1.184728 |
| 226479 | 23.0759 +/- 0.0101 | 42.7908 +/- 0.3272 | 0.2081 +/- 0.0012 | 69.4353 +/- 0.0850 | 1.118096 | 21.1569 +/- 0.0041 | 18.4561 +/- 0.0685 | 0.2316 +/- 0.0008 | 69.3443 +/- 0.0697 | 1.072199 |
| 258015 | 24.5634 +/- 0.0235 | 36.3444 +/- 0.7262 | 0.3776 +/- 0.0056 | 75.9863 +/- 0.4236 | 1.100237 | 22.1263 +/- 0.0101 | 11.3791 +/- 0.1171 | 0.3769 +/- 0.0035 | 75.9429 +/- 0.3357 | 1.098087 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 122298 | 23.0623 +/- 0.0124 | 40.0760 +/- 0.3635 | 0.1841 +/- 0.0015 | 77.6703 +/- 0.0949 | 1.054485 | 21.2241 +/- 0.0052 | 17.1956 +/- 0.0765 | 0.2236 +/- 0.0010 | 77.5701 +/- 0.0847 | 1.021615 |
| 213563 | 24.8887 +/- 0.0091 | 78.0266 +/- 0.6601 | 0.8627 +/- 0.0051 | -84.0800 +/- 1.2897 | 1.096227 | 22.3255 +/- 0.0035 | 22.8953 +/- 0.0990 | 0.8631 +/- 0.0033 | -78.6506 +/- 1.0316 | 1.071866 |
| 251296 | 25.4893 +/- 0.0102 | 92.5089 +/- 0.8959 | 0.9155 +/- 0.0063 | 77.7592 +/- 2.4836 | 1.113671 | 22.8131 +/- 0.0038 | 25.1977 +/- 0.1229 | 0.9458 +/- 0.0042 | -89.3973 +/- 3.1252 | 1.076373 |
| 251306 | 22.9546 +/- 0.0094 | 21.3208 +/- 0.1597 | 0.8380 +/- 0.0045 | -67.1015 +/- 0.9597 | 1.090929 | 20.9748 +/- 0.0036 | 8.8702 +/- 0.0341 | 0.8578 +/- 0.0030 | -64.7024 +/- 0.8763 | 1.096184 |
| 5965 | 23.3070 +/- 0.0042 | 113.7799 +/- 0.3832 | 0.1704 +/- 0.0004 | 52.4067 +/- 0.0279 | 1.119869 | 21.0495 +/- 0.0018 | 38.5033 +/- 0.0656 | 0.1917 +/- 0.0002 | 52.5953 +/- 0.0241 | 1.070058 |
| 190365 | 23.8754 +/- 0.0067 | 80.1890 +/- 0.4597 | 0.3594 +/- 0.0014 | 74.9924 +/- 0.1072 | 1.030728 | 21.6144 +/- 0.0030 | 26.9465 +/- 0.0869 | 0.3678 +/- 0.0009 | 74.4171 +/- 0.0959 | 1.091151 |
| 191990 | 24.7111 +/- 0.0095 | 63.0176 +/- 0.5303 | 0.7532 +/- 0.0043 | -61.6598 +/- 0.6494 | 1.165868 | 22.4369 +/- 0.0038 | 22.2181 +/- 0.1001 | 0.7562 +/- 0.0029 | -80.6858 +/- 0.5568 | 1.165824 |
| 721858 | 23.0728 +/- 0.0063 | 34.8519 +/- 0.1737 | 0.6514 +/- 0.0022 | 63.1212 +/- 0.2502 | 1.114896 | 21.1411 +/- 0.0025 | 15.1326 +/- 0.0388 | 0.6589 +/- 0.0014 | 61.9460 +/- 0.2075 | 1.10997 |
| 202909 | 24.3236 +/- 0.0114 | 97.5240 +/- 0.9271 | 0.1820 +/- 0.0013 | -61.5401 +/- 0.0906 | 1.243404 | 21.7085 +/- 0.0049 | 26.3633 +/- 0.1223 | 0.1999 +/- 0.0009 | -61.4308 +/- 0.0755 | 1.204974 |
| 220372 | 23.0345 +/- 0.0057 | 35.2939 +/- 0.1606 | 0.8641 +/- 0.0026 | -48.8932 +/- 0.6709 | 1.259437 | 21.1575 +/- 0.0021 | 16.2810 +/- 0.0363 | 0.8621 +/- 0.0017 | -44.8833 +/- 0.5221 | 1.199525 |
| 8156 | 24.1554 +/- 0.0074 | 55.9728 +/- 0.3617 | 0.8728 +/- 0.0038 | -64.8020 +/- 1.0313 | 1.170419 | 21.8834 +/- 0.0028 | 20.0406 +/- 0.0674 | 0.8407 +/- 0.0025 | -67.3413 +/- 0.6742 | 1.166586 |
| 8138 | 23.5469 +/- 0.0062 | 66.2161 +/- 0.3380 | 0.3837 +/- 0.0013 | -68.5269 +/- 0.1038 | 1.098364 | 21.4519 +/- 0.0025 | 26.1006 +/- 0.0688 | 0.3879 +/- 0.0008 | -67.6617 +/- 0.0848 | 1.083036 |
| 712472 | 24.1100 +/- 0.0087 | 61.1013 +/- 0.4550 | 0.5250 +/- 0.0025 | -50.7457 +/- 0.2385 | 1.34188 | 21.5150 +/- 0.0037 | 16.8378 +/- 0.0666 | 0.5180 +/- 0.0016 | -52.0697 +/- 0.1946 | 1.356632 |
| 180017 | 24.7789 +/- 0.0104 | 136.8322 +/- 1.2351 | 0.1725 +/- 0.0011 | -8.1542 +/- 0.0788 | 1.106887 | 22.2198 +/- 0.0043 | 39.1492 +/- 0.1708 | 0.1868 +/- 0.0007 | -7.9127 +/- 0.0633 | 1.060255 |
| 200268 | 24.6672 +/- 0.0078 | 78.5411 +/- 0.5593 | 0.7512 +/- 0.0036 | -2.1718 +/- 0.5458 | 1.35605 | 22.0329 +/- 0.0028 | 21.8154 +/- 0.0709 | 0.7798 +/- 0.0022 | -3.5289 +/- 0.4573 | 1.16073 |
| 200910 | 22.1836 +/- 0.0060 | 34.0713 +/- 0.1451 | 0.3845 +/- 0.0011 | 88.2352 +/- 0.0830 | 1.370266 | 20.7416 +/- 0.0028 | 18.7290 +/- 0.0502 | 0.3729 +/- 0.0008 | 89.1010 +/- 0.0795 | 1.716077 |
| 202075 | 24.1560 +/- 0.0172 | 86.3837 +/- 1.1213 | 0.0950 +/- 0.0011 | 87.6011 +/- 0.0701 | 1.101462 | 21.9846 +/- 0.0073 | 30.2356 +/- 0.1856 | 0.1175 +/- 0.0008 | 87.6450 +/- 0.0619 | 1.072532 |
| 202676 | 21.6083 +/- 0.0093 | 17.7564 +/- 0.1129 | 0.3238 +/- 0.0018 | 22.2661 +/- 0.1210 | 1.120332 | 20.1960 +/- 0.0040 | 10.0430 +/- 0.0326 | 0.3636 +/- 0.0013 | 22.2887 +/- 0.1080 | 1.151214 |
| 200728 | 24.3312 +/- 0.0081 | 56.8325 +/- 0.4122 | 0.8775 +/- 0.0045 | -77.0402 +/- 1.2614 | 1.15634 | 21.8691 +/- 0.0029 | 18.2776 +/- 0.0620 | 0.8952 +/- 0.0027 | -84.2765 +/- 1.0928 | 1.06165 |
| 8064 | 22.7923 +/- 0.0082 | 48.6107 +/- 0.2920 | 0.1791 +/- 0.0008 | 57.9449 +/- 0.0546 | 1.120389 | 20.9426 +/- 0.0037 | 20.2026 +/- 0.0661 | 0.2082 +/- 0.0006 | 57.7672 +/- 0.0529 | 1.20191 |
| 251586 | 24.2453 +/- 0.0174 | 87.6705 +/- 1.2125 | 0.0945 +/- 0.0010 | -5.3738 +/- 0.0686 | 1.072294 | 22.0516 +/- 0.0071 | 30.1418 +/- 0.2005 | 0.1145 +/- 0.0007 | -5.4148 +/- 0.0604 | 1.042525 |
| 201379 | 21.3296 +/- 0.0045 | 22.6173 +/- 0.0705 | 0.6147 +/- 0.0012 | 11.9298 +/- 0.1273 | 1.659094 | 19.8429 +/- 0.0039 | 11.6599 +/- 0.0392 | 0.6312 +/- 0.0017 | 11.8959 +/- 0.2317 | 6.112846 |
| 250432 | 24.2993 +/- 0.0091 | 58.2397 +/- 0.4569 | 0.7104 +/- 0.0037 | 39.8206 +/- 0.4812 | 1.243387 | 22.1768 +/- 0.0036 | 21.6618 +/- 0.0891 | 0.7827 +/- 0.0028 | 44.2375 +/- 0.5854 | 1.253437 |
| 714996 | 22.1358 +/- 0.0132 | 20.7457 +/- 0.1874 | 0.1803 +/- 0.0015 | 13.3150 +/- 0.0939 | 1.074739 | 20.5467 +/- 0.0058 | 10.8642 +/- 0.0476 | 0.2043 +/- 0.0010 | 13.2967 +/- 0.0777 | 1.046059 |
| 714981 | 21.9531 +/- 0.0061 | 21.2173 +/- 0.0939 | 0.5519 +/- 0.0017 | 47.2318 +/- 0.1598 | 1.049415 | 20.2219 +/- 0.0027 | 9.9000 +/- 0.0246 | 0.5747 +/- 0.0013 | 46.5504 +/- 0.1504 | 1.167576 |
| 170275 | 24.5109 +/- 0.0088 | 66.0844 +/- 0.5102 | 0.5958 +/- 0.0031 | -58.1911 +/- 0.3201 | 1.08086 | 22.1032 +/- 0.0036 | 20.6702 +/- 0.0836 | 0.6249 +/- 0.0021 | -59.2966 +/- 0.2916 | 1.074034 |
| 188818 | 22.6387 +/- 0.0146 | 24.8947 +/- 0.2551 | 0.1889 +/- 0.0018 | -22.7530 +/- 0.1138 | 1.039571 | 20.8451 +/- 0.0065 | 11.1298 +/- 0.0551 | 0.2271 +/- 0.0013 | -22.6583 +/- 0.1010 | 1.016218 |
| 193817 | 23.7226 +/- 0.0183 | 59.9896 +/- 0.8277 | 0.1097 +/- 0.0013 | -43.7199 +/- 0.0850 | 1.027477 | 21.6839 +/- 0.0078 | 22.7212 +/- 0.1549 | 0.1343 +/- 0.0010 | -43.7778 +/- 0.0762 | 1.013284 |
| 191426 | 25.3435 +/- 0.0089 | 114.2778 +/- 0.9351 | 0.5425 +/- 0.0030 | -23.5401 +/- 0.2851 | 1.100151 | 22.7670 +/- 0.0036 | 33.7749 +/- 0.1376 | 0.5395 +/- 0.0017 | -22.9596 +/- 0.2200 | 1.05453 |
| 203085 | 22.9041 +/- 0.0082 | 19.4850 +/- 0.1270 | 0.9259 +/- 0.0043 | 55.8314 +/- 1.9424 | 1.037419 | 20.9688 +/- 0.0030 | 8.7537 +/- 0.0276 | 0.9220 +/- 0.0026 | 43.6497 +/- 1.3545 | 0.9876663 |
| 208357 | 24.2402 +/- 0.0127 | 36.6912 +/- 0.4005 | 0.7434 +/- 0.0056 | 51.7161 +/- 0.8110 | 1.06854 | 22.0703 +/- 0.0049 | 14.2060 +/- 0.0800 | 0.7090 +/- 0.0034 | 48.2681 +/- 0.5630 | 1.062814 |
| 5981 | 24.8600 +/- 0.0027 | 334.2545 +/- 0.8312 | 0.7798 +/- 0.0012 | -76.4982 +/- 0.1949 | 1.88267 | 22.3740 +/- 0.0011 | 97.5331 +/- 0.1252 | 0.8033 +/- 0.0009 | -79.2097 +/- 0.2013 | 2.02791 |
| 213056 | 23.2840 +/- 0.0091 | 33.5095 +/- 0.2388 | 0.4962 +/- 0.0026 | 3.8554 +/- 0.2216 | 1.155787 | 21.2974 +/- 0.0036 | 13.9627 +/- 0.0494 | 0.5175 +/- 0.0016 | 4.5769 +/- 0.1824 | 1.129077 |
| 6424 | 24.1425 +/- 0.0062 | 127.7856 +/- 0.6822 | 0.2066 +/- 0.0007 | 33.4577 +/- 0.0543 | 1.167905 | 21.7201 +/- 0.0025 | 40.8750 +/- 0.1069 | 0.2168 +/- 0.0004 | 33.4437 +/- 0.0423 | 1.074004 |
| 5808 | 24.1222 +/- 0.0045 | 85.6529 +/- 0.3490 | 0.9126 +/- 0.0025 | 33.7052 +/- 0.9794 | 1.148598 | 21.6342 +/- 0.0018 | 25.7898 +/- 0.0552 | 0.9225 +/- 0.0017 | 30.5343 +/- 0.9201 | 1.132703 |
| 200607 | 22.7751 +/- 0.0066 | 40.4954 +/- 0.2081 | 0.3596 +/- 0.0013 | -17.4842 +/- 0.1037 | 1.214875 | 20.7345 +/- 0.0025 | 16.6142 +/- 0.0395 | 0.3876 +/- 0.0008 | -16.7952 +/- 0.0798 | 1.07725 |
| 205189 | 23.8154 +/- 0.0111 | 27.6406 +/- 0.2559 | 0.9379 +/- 0.0060 | 49.9954 +/- 3.1592 | 1.013001 | 21.7114 +/- 0.0044 | 10.4877 +/- 0.0523 | 0.9292 +/- 0.0041 | 55.0517 +/- 2.3476 | 1.043418 |
| 5988 | 22.0301 +/- 0.0037 | 36.6315 +/- 0.1045 | 0.8838 +/- 0.0017 | -69.4536 +/- 0.5125 | 2.150386 | 19.9539 +/- 0.0013 | 14.7206 +/- 0.0186 | 0.9048 +/- 0.0010 | -64.5930 +/- 0.4317 | 1.64803 |
| 212996 | 22.6007 +/- 0.0147 | 23.8646 +/- 0.2491 | 0.2115 +/- 0.0020 | 54.1564 +/- 0.1289 | 1.1496 | 20.8139 +/- 0.0064 | 10.7108 +/- 0.0530 | 0.2542 +/- 0.0014 | 54.0663 +/- 0.1132 | 1.095151 |
| 213198 | 24.2615 +/- 0.0126 | 40.2951 +/- 0.4426 | 0.7173 +/- 0.0057 | 26.9049 +/- 0.7570 | 1.088667 | 21.9443 +/- 0.0047 | 14.0132 +/- 0.0748 | 0.7339 +/- 0.0035 | 27.8828 +/- 0.6100 | 1.059344 |
| 220363 | 23.4873 +/- 0.0073 | 43.9645 +/- 0.2565 | 0.7199 +/- 0.0028 | -27.2244 +/- 0.3666 | 1.176558 | 21.9191 +/- 0.0034 | 22.0624 +/- 0.0841 | 0.7560 +/- 0.0025 | -27.6586 +/- 0.4592 | 1.484063 |
| 7347 | 24.1339 +/- 0.0150 | 74.9070 +/- 0.8815 | 0.1545 +/- 0.0015 | -45.6147 +/- 0.0978 | 1.075634 | 21.9760 +/- 0.0066 | 25.4719 +/- 0.1559 | 0.1863 +/- 0.0011 | -45.4603 +/- 0.0927 | 1.077148 |
| 226088 | 24.6197 +/- 0.0126 | 58.5187 +/- 0.6689 | 0.4594 +/- 0.0037 | 60.0461 +/- 0.3186 | 1.100167 | 22.0221 +/- 0.0050 | 17.0014 +/- 0.0937 | 0.4858 +/- 0.0022 | 59.5100 +/- 0.2534 | 1.054603 |
| 200466 | 22.3458 +/- 0.0051 | 37.0156 +/- 0.1469 | 0.5103 +/- 0.0014 | -14.2171 +/- 0.1280 | 1.535859 | 20.3706 +/- 0.0019 | 16.8875 +/- 0.0303 | 0.4808 +/- 0.0007 | -14.6090 +/- 0.0802 | 1.28528 |
| 202566 | | | | | | | | | | |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 201520 | 23.0990 +/- 0.0077 | 29.7496 +/- 0.1912 | 0.8530 +/- 0.0038 | 2.0286 +/- 0.9003 | 1.171567 | 20.9492 +/- 0.0028 | 11.4732 +/- 0.0362 | 0.8557 +/- 0.0024 | -3.1885 +/- 0.7013 | 1.102556 |
| 200534 | 23.9996 +/- 0.0071 | 82.7413 +/- 0.5059 | 0.3169 +/- 0.0013 | -10.6284 +/- 0.1002 | 1.329886 | 21.5166 +/- 0.0028 | 25.2808 +/- 0.0718 | 0.3396 +/- 0.0007 | -10.8671 +/- 0.0786 | 1.171841 |
| 230262 | 24.6890 +/- 0.0059 | 92.7368 +/- 0.4894 | 0.8290 +/- 0.0030 | 43.8050 +/- 0.6241 | 1.083149 | 22.0219 +/- 0.0025 | 24.0527 +/- 0.0688 | 0.8310 +/- 0.0021 | 49.0164 +/- 0.5375 | 1.11011 |
| 9027 | 24.2491 +/- 0.0095 | 83.2231 +/- 0.6691 | 0.2739 +/- 0.0014 | 22.6154 +/- 0.1083 | 1.075177 | 22.2108 +/- 0.0039 | 36.7613 +/- 0.1573 | 0.2406 +/- 0.0008 | 23.3646 +/- 0.0767 | 1.078609 |
| 9008 | 25.8616 +/- 0.0087 | 159.2262 +/- 1.3476 | 0.9356 +/- 0.0052 | 39.4869 +/- 2.6923 | 1.193953 | 23.1882 +/- 0.0033 | 42.0176 +/- 0.1806 | 0.9234 +/- 0.0036 | 53.5937 +/- 1.9017 | 1.21406 |
| 726516 | 22.4861 +/- 0.0151 | 10.7701 +/- 0.1233 | 0.7767 +/- 0.0068 | 87.7346 +/- 1.0794 | 1.067742 | 20.7227 +/- 0.0059 | 5.4240 +/- 0.0309 | 0.7418 +/- 0.0042 | 89.7224 +/- 0.6940 | 1.059712 |
| 260086 | 23.0448 +/- 0.0092 | 26.1186 +/- 0.1934 | 0.6936 +/- 0.0035 | -49.7386 +/- 0.4461 | 1.386584 | 21.0671 +/- 0.0034 | 11.4231 +/- 0.0397 | 0.6839 +/- 0.0020 | -48.1443 +/- 0.3137 | 1.233082 |
| 203001 | 22.3561 +/- 0.0051 | 21.8744 +/- 0.0846 | 0.9605 +/- 0.0025 | 53.7307 +/- 2.0512 | 1.051009 | 20.4850 +/- 0.0026 | 9.4025 +/- 0.0229 | 0.9679 +/- 0.0020 | 45.2692 +/- 2.5035 | 1.416244 |
| 200261 | 21.6793 +/- 0.0049 | 17.9736 +/- 0.0642 | 0.8985 +/- 0.0021 | 14.3688 +/- 0.7081 | 1.30814 | 20.3075 +/- 0.0023 | 10.5399 +/- 0.0228 | 0.8893 +/- 0.0016 | 41.1415 +/- 0.6114 | 1.596824 |
| 203090 | 24.2970 +/- 0.0144 | 27.5379 +/- 0.3420 | 0.9280 +/- 0.0082 | -54.3009 +/- 3.7866 | 1.058625 | 22.0168 +/- 0.0054 | 9.7530 +/- 0.0611 | 0.9215 +/- 0.0052 | -58.0116 +/- 2.6931 | 1.048762 |
| 220530 | 23.5656 +/- 0.0064 | 45.9932 +/- 0.2419 | 0.7465 +/- 0.0026 | -21.6328 +/- 0.3839 | 1.159303 | 21.6923 +/- 0.0026 | 20.1348 +/- 0.0576 | 0.7801 +/- 0.0019 | -22.1620 +/- 0.3944 | 1.215925 |
| 120091 | 20.5195 +/- 0.0045 | 9.4990 +/- 0.0289 | 0.9602 +/- 0.0020 | -58.2395 +/- 1.6719 | 1.093837 | 18.7978 +/- 0.0023 | 4.5777 +/- 0.0086 | 0.9691 +/- 0.0017 | -72.7839 +/- 2.0985 | 1.407262 |
| 122343 | 24.1583 +/- 0.0096 | 64.0162 +/- 0.5198 | 0.5122 +/- 0.0027 | 86.6010 +/- 0.2445 | 1.101162 | 22.4139 +/- 0.0040 | 32.1399 +/- 0.1487 | 0.4999 +/- 0.0018 | 86.0033 +/- 0.2168 | 1.170439 |
| 182605 | 22.1214 +/- 0.0100 | 12.1154 +/- 0.0924 | 0.7806 +/- 0.0043 | 29.6638 +/- 0.7095 | 1.11779 | 20.3265 +/- 0.0039 | 5.8208 +/- 0.0223 | 0.7804 +/- 0.0027 | 29.7211 +/- 0.5414 | 1.089559 |
| 172205 | 23.6136 +/- 0.0136 | 27.8391 +/- 0.3058 | 0.5696 +/- 0.0044 | 7.6171 +/- 0.4200 | 1.134874 | 21.6684 +/- 0.0054 | 11.9211 +/- 0.0680 | 0.5692 +/- 0.0028 | 7.6949 +/- 0.3439 | 1.162673 |
| 183033 | 21.6982 +/- 0.0095 | 10.5057 +/- 0.0699 | 0.7409 +/- 0.0036 | 53.6098 +/- 0.4981 | 1.029854 | 20.0812 +/- 0.0043 | 5.4693 +/- 0.0205 | 0.6952 +/- 0.0025 | 52.6207 +/- 0.3623 | 1.123927 |
| 183025 | 23.4901 +/- 0.0177 | 41.3576 +/- 0.5427 | 0.1790 +/- 0.0021 | -0.7319 +/- 0.1338 | 1.142365 | 21.5389 +/- 0.0073 | 16.4844 +/- 0.0980 | 0.2194 +/- 0.0015 | -0.7918 +/- 0.1158 | 1.065644 |
| 183013 | 24.4390 +/- 0.0159 | 34.1586 +/- 0.4691 | 0.7983 +/- 0.0078 | -43.6600 +/- 1.3895 | 1.078501 | 22.1837 +/- 0.0060 | 11.9744 +/- 0.0843 | 0.8057 +/- 0.0051 | -42.5036 +/- 1.1527 | 1.079363 |
| 182947 | 22.8442 +/- 0.0155 | 36.2547 +/- 0.3861 | 0.1517 +/- 0.0016 | 48.3352 +/- 0.0992 | 1.06379 | 21.0442 +/- 0.0070 | 16.0239 +/- 0.0801 | 0.1862 +/- 0.0012 | 48.3964 +/- 0.0876 | 1.025324 |
| 183005 | 24.9995 +/- 0.0204 | 56.0197 +/- 1.0193 | 0.4435 +/- 0.0059 | -6.8149 +/- 0.4878 | 1.055026 | 22.4102 +/- 0.0084 | 15.4975 +/- 0.1423 | 0.4695 +/- 0.0038 | -5.8703 +/- 0.4128 | 1.047762 |
| 182898 | 23.1918 +/- 0.0114 | 28.3548 +/- 0.2476 | 0.3986 +/- 0.0026 | -20.1110 +/- 0.1997 | 1.032844 | 21.2092 +/- 0.0048 | 11.2501 +/- 0.0510 | 0.4385 +/- 0.0018 | -20.6293 +/- 0.1827 | 1.04395 |
| 180931 | 23.4267 +/- 0.0055 | 43.7219 +/- 0.1985 | 0.9123 +/- 0.0028 | 78.1560 +/- 1.0700 | 1.149539 | 21.4317 +/- 0.0021 | 18.5366 +/- 0.0433 | 0.9104 +/- 0.0019 | 77.8385 +/- 0.8560 | 1.1296 |
| 182863 | 26.1917 +/- 1366661504.0000 | 1.000e-02 +/- 2.036e+06 | 0.3689 +/- 363793568.0000 | 29.4550 +/- 20536180736.0000 | 1.374907 | 21.5412 +/- 0.0062 | 20.9380 +/- 0.1057 | 0.1591 +/- 0.0009 | 65.1327 +/- 0.0688 | 1.023553 |
| 4257 | 25.2847 +/- 0.0076 | 299.1267 +/- 2.1053 | 0.1374 +/- 0.0006 | -17.3609 +/- 0.0467 | 1.163542 | 22.5175 +/- 0.0030 | 75.6968 +/- 0.2492 | 0.1444 +/- 0.0004 | -17.2378 +/- 0.0356 | 1.079518 |
| 180962 | 21.6327 +/- 0.0087 | 14.8054 +/- 0.0909 | 0.8979 +/- 0.0036 | -9.4605 +/- 1.1757 | 2.219294 | 20.8501 +/- 0.0049 | 12.0953 +/- 0.0572 | 0.8795 +/- 0.0035 | -15.6338 +/- 1.2044 | 3.992799 |
| 183081 | 24.1857 +/- 0.0118 | 44.3155 +/- 0.4469 | 0.5594 +/- 0.0041 | -31.9341 +/- 0.3863 | 1.053958 | 21.8306 +/- 0.0048 | 14.4493 +/- 0.0738 | 0.5820 +/- 0.0026 | -31.0434 +/- 0.3252 | 1.042688 |
| 183127 | 23.2688 +/- 0.0059 | 45.3813 +/- 0.2219 | 0.5596 +/- 0.0019 | 29.8792 +/- 0.1881 | 1.224643 | 21.0262 +/- 0.0022 | 16.8184 +/- 0.0373 | 0.5809 +/- 0.0011 | 29.7524 +/- 0.1391 | 1.064633 |
| 183162 | 24.4819 +/- 0.0122 | 42.2594 +/- 0.4532 | 0.9005 +/- 0.0069 | 59.5282 +/- 2.3339 | 1.094467 | 22.0480 +/- 0.0045 | 13.7940 +/- 0.0736 | 0.8487 +/- 0.0041 | 65.2550 +/- 1.1559 | 1.076263 |
| 183215 | 22.5780 +/- 0.0124 | 28.0333 +/- 0.2429 | 0.2004 +/- 0.0016 | 77.5376 +/- 0.1012 | 1.040087 | 20.8129 +/- 0.0057 | 12.8939 +/- 0.0547 | 0.2298 +/- 0.0012 | 77.6584 +/- 0.0879 | 1.022159 |
| 181635 | 23.6230 +/- 0.0107 | 27.9372 +/- 0.2580 | 0.7601 +/- 0.0051 | 66.5666 +/- 0.7837 | 1.068685 | 21.2696 +/- 0.0039 | 9.8012 +/- 0.0416 | 0.7784 +/- 0.0029 | 67.4215 +/- 0.6073 | 0.996534 |
| 4473 | 22.3712 +/- 0.0047 | 27.1289 +/- 0.0944 | 0.9718 +/- 0.0022 | 63.1383 +/- 2.4822 | 1.174122 | 20.0900 +/- 0.0026 | 8.5912 +/- 0.0204 | 0.9856 +/- 0.0020 | 79.5944 +/- 5.4538 | 1.768356 |
| 184090 | 23.8268 +/- 0.0105 | 29.5462 +/- 0.2639 | 0.8864 +/- 0.0056 | 59.6381 +/- 1.6747 | 1.082723 | 21.6908 +/- 0.0037 | 11.5635 +/- 0.0498 | 0.9136 +/- 0.0036 | 58.4716 +/- 1.6868 | 1.042016 |
| 180656 | 23.0793 +/- 0.0078 | 56.8492 +/- 0.3357 | 0.1889 +/- 0.0009 | -88.4305 +/- 0.0574 | 1.038912 | 21.1406 +/- 0.0034 | 23.1570 +/- 0.0709 | 0.2136 +/- 0.0006 | -88.4212 +/- 0.0509 | 1.038054 |
| 268138 | 23.0497 +/- 0.0106 | 26.5603 +/- 0.2210 | 0.3715 +/- 0.0023 | -16.9586 +/- 0.1758 | 1.081208 | 20.9320 +/- 0.0043 | 10.2472 +/- 0.0416 | 0.4031 +/- 0.0014 | -16.0206 +/- 0.1439 | 1.040863 |
| 261319 | 23.2309 +/- 0.0084 | 31.8991 +/- 0.2200 | 0.5340 +/- 0.0026 | -73.2483 +/- 0.2432 | 1.100362 | 21.0612 +/- 0.0033 | 12.2539 +/- 0.0403 | 0.5504 +/- 0.0015 | -73.2503 +/- 0.1873 | 1.030717 |
| 180586 | 23.5877 +/- 0.0056 | 45.7004 +/- 0.2165 | 0.9468 +/- 0.0030 | 23.2666 +/- 1.8787 | 1.075142 | 21.4587 +/- 0.0022 | 17.5719 +/- 0.0435 | 0.9567 +/- 0.0021 | 10.3939 +/- 1.9268 | 1.066796 |
| 5021 | 22.7180 +/- 0.0037 | 136.6328 +/- 0.3915 | 0.4785 +/- 0.0007 | -39.6533 +/- 0.0672 | 6.342559 | 20.9582 +/- 0.0016 | 70.3726 +/- 0.1212 | 0.3900 +/- 0.0005 | -37.2819 +/- 0.0518 | 8.535618 |
| 4652 | 23.1757 +/- 0.0045 | 47.9839 +/- 0.1731 | 0.7452 +/- 0.0017 | 15.6093 +/- 0.2487 | 1.128797 | 21.2806 +/- 0.0021 | 20.7437 +/- 0.0464 | 0.7248 +/- 0.0013 | 16.2749 +/- 0.2298 | 1.445018 |
| 10146 | 26.1860 +/- 0.0113 | 151.5876 +/- 1.6742 | 0.8425 +/- 0.0064 | 4.4088 +/- 1.4249 | 1.158971 | 23.4079 +/- 0.0045 | 37.2069 +/- 0.2167 | 0.8454 +/- 0.0044 | 8.5927 +/- 1.2238 | 1.156533 |
| 183910 | 24.3442 +/- 0.0106 | 62.3202 +/- 0.5583 | 0.3903 +/- 0.0024 | 24.6043 +/- 0.1925 | 1.087833 | 22.0751 +/- 0.0044 | 21.4095 +/- 0.0996 | 0.4118 +/- 0.0015 | 25.0005 +/- 0.1646 | 1.079535 |
| 4624 | 23.1099 +/- 0.0053 | 46.8000 +/- 0.1948 | 0.5902 +/- 0.0016 | -12.1247 +/- 0.1649 | 1.223147 | 21.2339 +/- 0.0022 | 20.9280 +/- 0.0472 | 0.5863 +/- 0.0010 | -11.0484 +/- 0.1381 | 1.28083 |
| 170969 | 21.3088 +/- 0.0054 | 14.1165 +/- 0.0560 | 0.8116 +/- 0.0022 | 7.8870 +/- 0.4230 | 1.120364 | 19.4906 +/- 0.0024 | 6.7007 +/- 0.0145 | 0.7621 +/- 0.0014 | 11.9998 +/- 0.2747 | 1.228671 |
| 194336 | 24.9337 +/- 0.0186 | 43.4220 +/- 0.7388 | 0.7643 +/- 0.0094 | -36.1292 +/- 1.4620 | 1.029585 | 22.4126 +/- 0.0070 | 13.2648 +/- 0.1110 | 0.7738 +/- 0.0058 | -41.1246 +/- 1.1625 | 1.014967 |
| 716565 | 23.8921 +/- 0.0120 | 33.2347 +/- 0.3423 | 0.8351 +/- 0.0061 | -32.8082 +/- 1.3118 | 1.557624 | 21.5872 +/- 0.0039 | 11.8183 +/- 0.0521 | 0.8600 +/- 0.0034 | -34.3646 +/- 1.0477 | 1.253801 |
| 170339 | 23.6281 +/- 0.0057 | 75.4006 +/- 0.3632 | 0.3751 +/- 0.0012 | -4.7572 +/- 0.0976 | 1.374363 | 21.2433 +/- 0.0021 | 25.8799 +/- 0.0556 | 0.3824 +/- 0.0006 | -5.2730 +/- 0.0679 | 1.12191 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 181301 | 21.8482 +/- 0.0075 | 18.5180 +/- 0.0996 | 0.4577 +/- 0.0017 | -81.3976 +/- 0.1411 | 1.234745 | 20.0137 +/- 0.0034 | 8.1704 +/- 0.0248 | 0.4653 +/- 0.0012 | -80.8468 +/- 0.1272 | 1.346079 |
| 188759 | 24.6218 +/- 0.0149 | 44.3186 +/- 0.5920 | 0.6188 +/- 0.0059 | -63.6066 +/- 0.6242 | 1.063407 | 22.0823 +/- 0.0060 | 13.1342 +/- 0.0893 | 0.6228 +/- 0.0036 | -65.4517 +/- 0.4962 | 1.049828 |
| 180238 | 23.9807 +/- 0.0062 | 68.0390 +/- 0.3578 | 0.6777 +/- 0.0023 | -30.1959 +/- 0.2868 | 1.335297 | 21.7294 +/- 0.0024 | 24.2656 +/- 0.0649 | 0.6754 +/- 0.0015 | -33.0793 +/- 0.2290 | 1.285867 |
| 170316 | 21.6468 +/- 0.0043 | 27.3958 +/- 0.0828 | 0.6064 +/- 0.0011 | 2.0339 +/- 0.1206 | 1.452261 | 20.4053 +/- 0.0025 | 17.0000 +/- 0.0392 | 0.6017 +/- 0.0011 | 2.2655 +/- 0.1434 | 2.616379 |
| 180405 | 22.6707 +/- 0.0066 | 37.9301 +/- 0.1863 | 0.3634 +/- 0.0011 | 22.0560 +/- 0.0887 | 1.129981 | 21.1940 +/- 0.0028 | 21.2423 +/- 0.0621 | 0.3516 +/- 0.0008 | 22.6099 +/- 0.0792 | 1.266973 |
| 180570 | 23.0265 +/- 0.0071 | 30.6479 +/- 0.1694 | 0.8070 +/- 0.0029 | 52.9786 +/- 0.5342 | 1.201287 | 21.4833 +/- 0.0028 | 16.7862 +/- 0.0513 | 0.7967 +/- 0.0021 | 51.3498 +/- 0.4587 | 1.303944 |
| 180548 | 24.6660 +/- 0.0084 | 117.9544 +/- 0.8708 | 0.2633 +/- 0.0013 | 56.7780 +/- 0.0996 | 1.14557 | 22.0954 +/- 0.0035 | 33.0906 +/- 0.1202 | 0.2903 +/- 0.0008 | 56.6282 +/- 0.0833 | 1.088129 |
| 190012 | 23.1067 +/- 0.0053 | 42.0904 +/- 0.1759 | 0.7921 +/- 0.0022 | -49.9457 +/- 0.3745 | 1.200091 | 21.2736 +/- 0.0024 | 18.6134 +/- 0.0469 | 0.8090 +/- 0.0017 | -45.6350 +/- 0.4033 | 1.496121 |
| 190535 | 25.1021 +/- 0.0131 | 63.8899 +/- 0.7677 | 0.6586 +/- 0.0056 | 51.7915 +/- 0.6535 | 1.006289 | 22.4597 +/- 0.0051 | 17.8567 +/- 0.1054 | 0.6734 +/- 0.0034 | 50.0659 +/- 0.5223 | 0.9743583 |
| 193850 | 24.3420 +/- 0.0127 | 44.8276 +/- 0.4887 | 0.5586 +/- 0.0043 | -42.5404 +/- 0.4148 | 1.032283 | 21.9419 +/- 0.0051 | 14.3457 +/- 0.0793 | 0.5686 +/- 0.0027 | -40.7662 +/- 0.3362 | 1.022236 |
| 190024 | 22.1517 +/- 0.0064 | 28.3411 +/- 0.1335 | 0.3501 +/- 0.0012 | 88.8989 +/- 0.0927 | 1.185557 | 20.3075 +/- 0.0025 | 12.9390 +/- 0.0288 | 0.3813 +/- 0.0008 | 88.2194 +/- 0.0734 | 1.071683 |
| 10384 | 22.5820 +/- 0.0047 | 73.4590 +/- 0.2665 | 0.2207 +/- 0.0005 | -19.9854 +/- 0.0386 | 1.566817 | 20.6631 +/- 0.0018 | 32.7787 +/- 0.0570 | 0.2249 +/- 0.0003 | -19.7943 +/- 0.0288 | 1.383847 |
| 726105 | 22.9342 +/- 0.0129 | 17.4329 +/- 0.1748 | 0.6048 +/- 0.0044 | -63.2088 +/- 0.4547 | 1.048676 | 21.1164 +/- 0.0049 | 8.3025 +/- 0.0405 | 0.6185 +/- 0.0027 | -61.5109 +/- 0.3540 | 1.019351 |
| 244926 | 24.7566 +/- 0.0133 | 58.1457 +/- 0.6950 | 0.5623 +/- 0.0047 | 26.6515 +/- 0.4566 | 1.151323 | 22.2720 +/- 0.0053 | 17.4495 +/- 0.1034 | 0.6048 +/- 0.0030 | 27.8065 +/- 0.4058 | 1.103246 |
| 249234 | 22.9151 +/- 0.0173 | 24.3793 +/- 0.3110 | 0.2404 +/- 0.0027 | -59.0855 +/- 0.1753 | 1.08141 | 21.0117 +/- 0.0075 | 10.3026 +/- 0.0648 | 0.2768 +/- 0.0019 | -59.1603 +/- 0.1531 | 1.069382 |
| 241039 | 25.1800 +/- 0.0125 | 93.1517 +/- 1.0800 | 0.7529 +/- 0.0056 | 66.6933 +/- 0.8475 | 1.676909 | 22.6223 +/- 0.0047 | 27.7787 +/- 0.1594 | 0.6830 +/- 0.0032 | 56.4514 +/- 0.5103 | 1.686881 |
| 716126 | 23.4336 +/- 0.0112 | 44.7523 +/- 0.4027 | 0.2678 +/- 0.0018 | 12.2645 +/- 0.1288 | 1.076511 | 21.2969 +/- 0.0045 | 16.7828 +/- 0.0750 | 0.2951 +/- 0.0011 | 12.3113 +/- 0.1076 | 1.045598 |
| 251669 | 22.8813 +/- 0.0104 | 24.8149 +/- 0.1937 | 0.5530 +/- 0.0027 | 32.4995 +/- 0.2556 | 1.141005 | 21.6422 +/- 0.0045 | 17.3635 +/- 0.0852 | 0.4283 +/- 0.0016 | 31.5783 +/- 0.1714 | 1.277971 |
| 251664 | 23.0642 +/- 0.0131 | 36.4522 +/- 0.3578 | 0.2294 +/- 0.0017 | -49.5947 +/- 0.1138 | 1.094498 | 21.4091 +/- 0.0058 | 17.6213 +/- 0.0996 | 0.2411 +/- 0.0012 | -49.5351 +/- 0.1059 | 1.201005 |
| 250086 | 24.7033 +/- 0.0055 | 109.3867 +/- 0.5494 | 0.7456 +/- 0.0025 | -40.0423 +/- 0.3708 | 1.163129 | 22.1386 +/- 0.0022 | 31.5831 +/- 0.0812 | 0.7493 +/- 0.0016 | -39.9808 +/- 0.3079 | 1.119564 |
| 714612 | 21.7224 +/- 0.0073 | 17.9766 +/- 0.0918 | 0.4386 +/- 0.0016 | -65.8522 +/- 0.1265 | 1.074914 | 20.4122 +/- 0.0032 | 11.0617 +/- 0.0327 | 0.4236 +/- 0.0011 | -66.6574 +/- 0.1072 | 1.215049 |
| 250068 | 23.4712 +/- 0.0058 | 47.1729 +/- 0.2286 | 0.8280 +/- 0.0027 | -6.4530 +/- 0.5720 | 1.514878 | 21.2435 +/- 0.0020 | 18.1965 +/- 0.0398 | 0.8121 +/- 0.0015 | -0.4798 +/- 0.3662 | 1.284588 |
| 716186 | 25.1381 +/- 0.0148 | 65.8766 +/- 0.9135 | 0.6230 +/- 0.0061 | -63.3237 +/- 0.6598 | 1.077141 | 22.4919 +/- 0.0058 | 18.6270 +/- 0.1261 | 0.6401 +/- 0.0037 | -62.6388 +/- 0.5290 | 1.040431 |
| 716173 | 22.8316 +/- 0.0119 | 24.9981 +/- 0.2319 | 0.4926 +/- 0.0030 | 36.4755 +/- 0.2668 | 1.444835 | 20.9728 +/- 0.0055 | 11.2279 +/- 0.0632 | 0.4741 +/- 0.0022 | 39.3158 +/- 0.2430 | 1.937588 |
| 250160 | 21.7872 +/- 0.0055 | 33.6051 +/- 0.1347 | 0.3235 +/- 0.0009 | -28.2922 +/- 0.0682 | 1.893494 | 19.8811 +/- 0.0022 | 14.7826 +/- 0.0283 | 0.3500 +/- 0.0006 | -27.4377 +/- 0.0553 | 1.771695 |
| 714673 | 23.9518 +/- 0.0148 | 34.8789 +/- 0.4287 | 0.3872 +/- 0.0035 | 48.7063 +/- 0.2740 | 1.064855 | 21.7177 +/- 0.0058 | 12.6626 +/- 0.0744 | 0.4202 +/- 0.0021 | 48.4239 +/- 0.2224 | 1.032084 |
| 250122 | 24.0947 +/- 0.0096 | 58.1907 +/- 0.4835 | 0.4409 +/- 0.0026 | 74.4976 +/- 0.2171 | 1.34019 | 21.6275 +/- 0.0034 | 18.7225 +/- 0.0666 | 0.4701 +/- 0.0014 | 74.1141 +/- 0.1559 | 1.095992 |
| 252687 | 24.6168 +/- 0.0128 | 45.7025 +/- 0.5172 | 0.7658 +/- 0.0061 | 63.1361 +/- 0.9474 | 1.066061 | 22.2725 +/- 0.0051 | 15.0548 +/- 0.0887 | 0.7848 +/- 0.0041 | 61.9926 +/- 0.8457 | 1.065181 |
| 252680 | 23.0395 +/- 0.0074 | 35.5532 +/- 0.2073 | 0.5647 +/- 0.0023 | -46.9467 +/- 0.2198 | 1.305241 | 21.1032 +/- 0.0029 | 15.3505 +/- 0.0438 | 0.5896 +/- 0.0014 | -44.5227 +/- 0.1848 | 1.219286 |
| 254049 | 24.2562 +/- 0.0122 | 36.3509 +/- 0.3875 | 0.9135 +/- 0.0068 | 30.0042 +/- 2.6294 | 1.349806 | 21.8317 +/- 0.0041 | 11.5707 +/- 0.0554 | 0.9452 +/- 0.0041 | 33.8248 +/- 2.9885 | 1.112058 |
| 101869 | 22.9066 +/- 0.0142 | 22.4662 +/- 0.2432 | 0.3607 +/- 0.0029 | -67.8983 +/- 0.2138 | 1.031575 | 21.2114 +/- 0.0059 | 11.0610 +/- 0.0632 | 0.3732 +/- 0.0019 | -67.0449 +/- 0.1809 | 1.043884 |
| 717 | 22.9158 +/- 0.0035 | 52.9241 +/- 0.1421 | 0.8816 +/- 0.0015 | -22.8774 +/- 0.4303 | 1.439025 | 21.2082 +/- 0.0017 | 24.7091 +/- 0.0423 | 0.9076 +/- 0.0013 | -10.0823 +/- 0.5789 | 1.853622 |
| 112632 | 24.3439 +/- 0.0101 | 44.7268 +/- 0.3935 | 0.6413 +/- 0.0040 | -61.2961 +/- 0.4538 | 1.138544 | 21.9083 +/- 0.0037 | 15.0936 +/- 0.0598 | 0.6523 +/- 0.0022 | -61.3249 +/- 0.3268 | 1.034288 |
| 112737 | 21.9957 +/- 0.0144 | 15.9821 +/- 0.1493 | 0.2216 +/- 0.0019 | -63.6419 +/- 0.1213 | 1.04228 | 20.4366 +/- 0.0071 | 8.3027 +/- 0.0399 | 0.2449 +/- 0.0016 | -64.4240 +/- 0.1093 | 1.061074 |
| 332090 | 21.7617 +/- 0.0059 | 16.5208 +/- 0.0679 | 0.9256 +/- 0.0025 | -84.6126 +/- 1.0962 | 1.317898 | 20.1164 +/- 0.0037 | 7.7901 +/- 0.0243 | 0.9270 +/- 0.0025 | -82.6709 +/- 1.3476 | 2.339066 |
| 12569 | 24.6691 +/- 0.0079 | 62.5486 +/- 0.4392 | 0.9440 +/- 0.0045 | -18.3762 +/- 2.6750 | 1.053177 | 22.2828 +/- 0.0031 | 19.8689 +/- 0.0746 | 0.9648 +/- 0.0032 | -20.5080 +/- 3.6364 | 1.063738 |
| 332807 | 24.1471 +/- 0.0134 | 29.6843 +/- 0.3407 | 0.7782 +/- 0.0064 | -17.2198 +/- 1.0484 | 1.094109 | 21.9249 +/- 0.0050 | 10.9799 +/- 0.0614 | 0.8020 +/- 0.0040 | -19.7041 +/- 0.8947 | 1.06815 |
| 330784 | 24.1607 +/- 0.0078 | 71.7394 +/- 0.4987 | 0.4440 +/- 0.0021 | 50.6951 +/- 0.1792 | 1.126563 | 21.6391 +/- 0.0031 | 22.1037 +/- 0.0743 | 0.4527 +/- 0.0012 | 50.7838 +/- 0.1365 | 1.042248 |
| 331022 | 22.7178 +/- 0.0067 | 35.6610 +/- 0.1860 | 0.3754 +/- 0.0014 | 31.0615 +/- 0.1133 | 1.408385 | 20.6028 +/- 0.0024 | 14.6958 +/- 0.0319 | 0.4036 +/- 0.0007 | 30.8755 +/- 0.0780 | 1.130865 |
| 727359 | 22.8132 +/- 0.0083 | 22.1213 +/- 0.1442 | 0.7184 +/- 0.0033 | -71.5322 +/- 0.4481 | 1.14678 | 20.7866 +/- 0.0032 | 9.1968 +/- 0.0294 | 0.7398 +/- 0.0021 | -72.9348 +/- 0.3692 | 1.098424 |
| 261022 | 23.4692 +/- 0.0081 | 45.0451 +/- 0.2913 | 0.3647 +/- 0.0016 | 89.2158 +/- 0.1261 | 1.078856 | 21.4449 +/- 0.0033 | 18.2344 +/- 0.0605 | 0.3850 +/- 0.0010 | 89.2156 +/- 0.1058 | 1.059593 |
| 263116 | 24.5232 +/- 0.0107 | 61.8965 +/- 0.5796 | 0.4260 +/- 0.0028 | 84.4148 +/- 0.2330 | 1.063401 | 22.0039 +/- 0.0042 | 19.4589 +/- 0.0855 | 0.4266 +/- 0.0015 | 84.2095 +/- 0.1680 | 1.001092 |
| 262793 | 23.3556 +/- 0.0075 | 63.4809 +/- 0.3739 | 0.1952 +/- 0.0009 | 20.3774 +/- 0.0609 | 1.244584 | 21.1697 +/- 0.0029 | 24.2023 +/- 0.0635 | 0.2162 +/- 0.0005 | 20.3055 +/- 0.0449 | 1.073557 |
| 262863 | 23.1103 +/- 0.0105 | 19.3921 +/- 0.1642 | 0.7473 +/- 0.0046 | -38.3545 +/- 0.6767 | 1.083184 | 20.9546 +/- 0.0040 | 7.5984 +/- 0.0305 | 0.7719 +/- 0.0028 | -38.3466 +/- 0.5494 | 1.025753 |
| 262833 | 23.4409 +/- 0.0134 | 32.3623 +/- 0.3388 | 0.2700 +/- 0.0022 | 73.0265 +/- 0.1547 | 1.071986 | 21.3372 +/- 0.0055 | 12.5893 +/- 0.0637 | 0.2934 +/- 0.0014 | 72.6101 +/- 0.1250 | 1.033041 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 263287 | 24.3087 +/- 0.0150 | 31.1432 +/- 0.3983 | 0.7711 +/- 0.0069 | -48.6352 +/- 1.0968 | 1.045587 | 22.1539 +/- 0.0060 | 11.6216 +/- 0.0790 | 0.7742 +/- 0.0046 | -48.1618 +/- 0.9202 | 1.053239 |
| 263322 | 21.8319 +/- 0.0135 | 8.4458 +/- 0.0800 | 0.6638 +/- 0.0047 | 85.7722 +/- 0.5328 | 1.02021 | 20.3136 +/- 0.0059 | 4.6521 +/- 0.0237 | 0.6533 +/- 0.0033 | 87.9732 +/- 0.4237 | 1.049005 |
| 263047 | 24.1328 +/- 0.0101 | 57.4673 +/- 0.4686 | 0.3546 +/- 0.0019 | -83.3174 +/- 0.1496 | 1.071554 | 21.8806 +/- 0.0045 | 19.0784 +/- 0.0865 | 0.3652 +/- 0.0013 | -83.1255 +/- 0.1358 | 1.115159 |
| 263167 | 24.3298 +/- 0.0154 | 31.6222 +/- 0.4126 | 0.6823 +/- 0.0063 | -49.8864 +/- 0.7619 | 1.138327 | 22.1403 +/- 0.0058 | 11.8667 +/- 0.0765 | 0.6935 +/- 0.0039 | -49.4832 +/- 0.6100 | 1.102588 |
| 262953 | 24.9527 +/- 0.0104 | 61.4529 +/- 0.5780 | 0.8799 +/- 0.0057 | -11.6762 +/- 1.6391 | 1.143669 | 22.4037 +/- 0.0041 | 17.9887 +/- 0.0875 | 0.8723 +/- 0.0037 | -12.2716 +/- 1.2444 | 1.131072 |
| 262916 | 24.8507 +/- 0.0107 | 67.8960 +/- 0.6471 | 0.5561 +/- 0.0036 | 70.7544 +/- 0.3537 | 1.064235 | 22.3910 +/- 0.0043 | 21.4745 +/- 0.1023 | 0.5672 +/- 0.0022 | 70.4617 +/- 0.2831 | 1.024778 |
| 263078 | 22.2880 +/- 0.0084 | 14.2723 +/- 0.0888 | 0.8683 +/- 0.0037 | -22.9171 +/- 0.9525 | 1.071988 | 20.6751 +/- 0.0036 | 7.4527 +/- 0.0256 | 0.8236 +/- 0.0025 | -23.9682 +/- 0.6000 | 1.148542 |
| 260077 | 21.6318 +/- 0.0050 | 21.4274 +/- 0.0741 | 0.5568 +/- 0.0012 | 72.0910 +/- 0.1164 | 1.169887 | 20.5642 +/- 0.0026 | 14.6333 +/- 0.0354 | 0.5402 +/- 0.0010 | 70.2604 +/- 0.1212 | 1.711447 |
| 263506 | 23.3224 +/- 0.0107 | 36.4857 +/- 0.3061 | 0.2894 +/- 0.0018 | 12.7699 +/- 0.1310 | 1.170013 | 21.1492 +/- 0.0045 | 14.1161 +/- 0.0566 | 0.2978 +/- 0.0011 | 12.6491 +/- 0.0979 | 1.113202 |
| 263533 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 260373 | 22.0971 +/- 0.0041 | 27.1943 +/- 0.0841 | 0.7406 +/- 0.0015 | -26.3934 +/- 0.2220 | 1.141566 | 20.3600 +/- 0.0018 | 13.1248 +/- 0.0225 | 0.7503 +/- 0.0011 | -25.9670 +/- 0.1963 | 1.218321 |
| 260355 | 21.9659 +/- 0.0044 | 27.4458 +/- 0.0891 | 0.6521 +/- 0.0014 | 0.5023 +/- 0.1590 | 1.284977 | 20.2175 +/- 0.0020 | 12.8296 +/- 0.0238 | 0.6715 +/- 0.0010 | 3.9694 +/- 0.1526 | 1.46626 |
| 263877 | 24.5192 +/- 0.0110 | 62.3136 +/- 0.6061 | 0.5504 +/- 0.0037 | 66.0579 +/- 0.3569 | 1.41136 | 21.9507 +/- 0.0038 | 18.8804 +/- 0.0779 | 0.5580 +/- 0.0018 | 67.8038 +/- 0.2381 | 1.091957 |
| 263475 | 22.2169 +/- 0.0102 | 11.6068 +/- 0.0884 | 0.8573 +/- 0.0046 | 49.7276 +/- 1.1098 | 1.095854 | 20.4074 +/- 0.0044 | 5.3780 +/- 0.0219 | 0.8497 +/- 0.0031 | 50.8688 +/- 0.8632 | 1.126809 |
| 263334 | 23.0336 +/- 0.0148 | 15.4728 +/- 0.1775 | 0.6188 +/- 0.0052 | -58.8830 +/- 0.5400 | 1.039471 | 21.1072 +/- 0.0060 | 6.7739 +/- 0.0397 | 0.6213 +/- 0.0034 | -61.6215 +/- 0.4288 | 1.037838 |
| 261323 | 23.7305 +/- 0.0067 | 62.7380 +/- 0.3563 | 0.4333 +/- 0.0017 | 61.0418 +/- 0.1437 | 1.458465 | 21.2913 +/- 0.0024 | 21.3755 +/- 0.0521 | 0.4383 +/- 0.0008 | 61.0922 +/- 0.0957 | 1.180821 |
| 263382 | 24.2996 +/- 0.0103 | 67.7104 +/- 0.5864 | 0.2791 +/- 0.0016 | -49.9981 +/- 0.1236 | 1.034711 | 21.9466 +/- 0.0043 | 21.8690 +/- 0.0965 | 0.3001 +/- 0.0010 | -50.3436 +/- 0.1049 | 1.017817 |
| 264049 | 23.3949 +/- 0.0092 | 40.9957 +/- 0.3002 | 0.3550 +/- 0.0018 | 42.4800 +/- 0.1416 | 1.296127 | 21.2884 +/- 0.0034 | 16.1916 +/- 0.0541 | 0.3783 +/- 0.0010 | 42.7378 +/- 0.1067 | 1.109317 |
| 260366 | 22.7249 +/- 0.0052 | 34.2301 +/- 0.1324 | 0.7315 +/- 0.0018 | -55.7706 +/- 0.2481 | 1.220991 | 21.3916 +/- 0.0023 | 20.2767 +/- 0.0480 | 0.7496 +/- 0.0015 | -59.1534 +/- 0.2721 | 1.462834 |
| 263864 | 26.0757 +/- 0.0128 | 103.1600 +/- 1.2974 | 0.9692 +/- 0.0086 | -43.6428 +/- 9.1002 | 1.083572 | 23.2499 +/- 0.0050 | 25.4658 +/- 0.1686 | 0.9335 +/- 0.0056 | -44.3884 +/- 3.3671 | 1.070544 |
| 263767 | 23.8335 +/- 0.0171 | 41.1504 +/- 0.5382 | 0.1920 +/- 0.0021 | 29.5980 +/- 0.1402 | 1.044155 | 21.8108 +/- 0.0071 | 16.2290 +/- 0.1024 | 0.2298 +/- 0.0014 | 29.4798 +/- 0.1213 | 1.020263 |
| 263836 | 24.0432 +/- 0.0133 | 40.0845 +/- 0.4491 | 0.4289 +/- 0.0033 | -61.1791 +/- 0.2761 | 1.170436 | 21.7734 +/- 0.0051 | 14.1143 +/- 0.0739 | 0.4540 +/- 0.0020 | -61.7883 +/- 0.2175 | 1.067565 |
| 261333 | 20.2023 +/- 0.0053 | 8.6270 +/- 0.0295 | 0.6545 +/- 0.0015 | -61.5087 +/- 0.1681 | 1.167039 | 18.6691 +/- 0.0033 | 4.1549 +/- 0.0098 | 0.7636 +/- 0.0016 | -62.4922 +/- 0.2869 | 1.620164 |
| 260469 | 22.8568 +/- 0.0066 | 33.4065 +/- 0.1716 | 0.5191 +/- 0.0018 | -72.3519 +/- 0.1644 | 1.277831 | 21.0517 +/- 0.0026 | 16.2439 +/- 0.0434 | 0.5024 +/- 0.0010 | -74.3166 +/- 0.1219 | 1.239123 |
| 260454 | 23.0327 +/- 0.0061 | 30.8439 +/- 0.1446 | 0.8787 +/- 0.0026 | 20.7748 +/- 0.7455 | 1.10561 | 21.4859 +/- 0.0027 | 16.1995 +/- 0.0458 | 0.8821 +/- 0.0021 | 8.6687 +/- 0.7494 | 1.299183 |
| 264220 | 23.2970 +/- 0.0103 | 30.7453 +/- 0.2504 | 0.5011 +/- 0.0029 | 88.9481 +/- 0.2533 | 1.207771 | 21.1394 +/- 0.0043 | 11.3586 +/- 0.0477 | 0.5176 +/- 0.0019 | 89.4931 +/- 0.2131 | 1.206258 |
| 264280 | 23.4342 +/- 0.0060 | 48.8257 +/- 0.2379 | 0.5990 +/- 0.0019 | 30.0635 +/- 0.1995 | 1.243176 | 21.3239 +/- 0.0024 | 18.7481 +/- 0.0481 | 0.6103 +/- 0.0012 | 28.6687 +/- 0.1702 | 1.242693 |
| 264048 | 22.6580 +/- 0.0105 | 16.8149 +/- 0.1298 | 0.6629 +/- 0.0037 | -71.4055 +/- 0.4050 | 1.048231 | 20.8903 +/- 0.0044 | 7.6826 +/- 0.0326 | 0.6736 +/- 0.0027 | -75.1711 +/- 0.3639 | 1.099283 |
| 264412 | 22.0360 +/- 0.0064 | 22.6540 +/- 0.1071 | 0.4695 +/- 0.0016 | 19.4054 +/- 0.1342 | 1.410451 | 20.1716 +/- 0.0026 | 10.6289 +/- 0.0244 | 0.4737 +/- 0.0009 | 18.4466 +/- 0.1004 | 1.321482 |
| 264382 | 23.3970 +/- 0.0098 | 28.1021 +/- 0.2258 | 0.5852 +/- 0.0034 | -38.3327 +/- 0.3406 | 1.203784 | 21.2327 +/- 0.0037 | 11.1368 +/- 0.0416 | 0.6038 +/- 0.0019 | -36.3145 +/- 0.2550 | 1.112475 |
| 264411 | 24.4695 +/- 0.0087 | 50.4454 +/- 0.3842 | 0.8960 +/- 0.0047 | -50.6680 +/- 1.5284 | 1.137533 | 22.1684 +/- 0.0033 | 17.5816 +/- 0.0684 | 0.8993 +/- 0.0031 | -41.5765 +/- 1.2745 | 1.112851 |
| 264333 | 24.9400 +/- 0.0116 | 59.5353 +/- 0.6278 | 0.6476 +/- 0.0048 | 21.6104 +/- 0.5438 | 1.135811 | 22.3831 +/- 0.0045 | 17.6906 +/- 0.0894 | 0.6965 +/- 0.0030 | 21.6010 +/- 0.4857 | 1.082265 |
| 261632 | 22.3649 +/- 0.0125 | 27.4472 +/- 0.2306 | 0.1749 +/- 0.0014 | 58.5646 +/- 0.0878 | 1.081869 | 20.6178 +/- 0.0060 | 12.5984 +/- 0.0509 | 0.2072 +/- 0.0011 | 58.1349 +/- 0.0786 | 1.059896 |
| 264843 | 23.7926 +/- 0.0108 | 27.7980 +/- 0.2510 | 0.8844 +/- 0.0057 | -85.2990 +/- 1.6644 | 1.082447 | 21.4707 +/- 0.0041 | 9.4570 +/- 0.0430 | 0.8920 +/- 0.0037 | -81.2802 +/- 1.4040 | 1.0669 |
| 264848 | 25.1664 +/- 0.0164 | 45.2299 +/- 0.6737 | 0.8487 +/- 0.0089 | 8.3432 +/- 2.0511 | 1.02023 | 22.7482 +/- 0.0062 | 14.4171 +/- 0.1097 | 0.8805 +/- 0.0060 | 7.3544 +/- 2.0999 | 1.012386 |
| 170479 | 24.1792 +/- 0.0073 | 71.6485 +/- 0.4557 | 0.5440 +/- 0.0023 | 56.6844 +/- 0.2264 | 1.307264 | 21.6590 +/- 0.0028 | 21.8580 +/- 0.0657 | 0.5540 +/- 0.0013 | 59.7212 +/- 0.1712 | 1.178962 |
| 170480 | 23.0706 +/- 0.0098 | 35.6361 +/- 0.2690 | 0.2971 +/- 0.0017 | 2.0634 +/- 0.1235 | 1.107546 | 21.0323 +/- 0.0040 | 14.3919 +/- 0.0527 | 0.3229 +/- 0.0011 | 2.0117 +/- 0.1002 | 1.059891 |
| 170908 | 24.0949 +/- 0.0082 | 49.2257 +/- 0.3472 | 0.6737 +/- 0.0032 | 11.0774 +/- 0.3859 | 1.046336 | 21.9399 +/- 0.0033 | 18.7174 +/- 0.0696 | 0.6765 +/- 0.0021 | 12.7094 +/- 0.3237 | 1.044265 |
| 170899 | 23.0466 +/- 0.0072 | 34.5905 +/- 0.2007 | 0.4848 +/- 0.0020 | 12.7429 +/- 0.1733 | 1.163355 | 20.8443 +/- 0.0029 | 12.8963 +/- 0.0356 | 0.5040 +/- 0.0012 | 12.0530 +/- 0.1343 | 1.077621 |
| 182680 | 23.3949 +/- 0.0104 | 43.2053 +/- 0.3546 | 0.2769 +/- 0.0017 | -54.6992 +/- 0.1228 | 1.205815 | 21.1194 +/- 0.0044 | 15.4158 +/- 0.0616 | 0.2810 +/- 0.0010 | -53.6455 +/- 0.0934 | 1.166211 |
| 182666 | 23.7511 +/- 0.0114 | 46.3835 +/- 0.4456 | 0.3631 +/- 0.0025 | 61.2916 +/- 0.1916 | 1.36464 | 21.3783 +/- 0.0041 | 15.1114 +/- 0.0619 | 0.4033 +/- 0.0014 | 60.8656 +/- 0.1466 | 1.115022 |
| 170971 | 23.1187 +/- 0.0074 | 36.3189 +/- 0.2145 | 0.5249 +/- 0.0021 | 65.5279 +/- 0.1922 | 1.050305 | 21.0295 +/- 0.0031 | 13.3484 +/- 0.0438 | 0.5648 +/- 0.0015 | 65.6077 +/- 0.1881 | 1.106272 |
| 721235 | 21.6616 +/- 0.0071 | 12.4326 +/- 0.0677 | 0.8653 +/- 0.0034 | -26.4594 +/- 0.8764 | 1.295895 | 19.9176 +/- 0.0024 | 6.4338 +/- 0.0155 | 0.8696 +/- 0.0019 | -25.8670 +/- 0.6175 | 1.121018 |
| 170497 | 22.4585 +/- 0.0046 | 46.3034 +/- 0.1653 | 0.4383 +/- 0.0010 | 6.6092 +/- 0.0870 | 1.647832 | 20.3011 +/- 0.0018 | 18.0257 +/- 0.0299 | 0.4284 +/- 0.0006 | 7.2986 +/- 0.0610 | 1.422406 |
| 216434 | 23.5270 +/- 0.0098 | 47.2369 +/- 0.3727 | 0.3006 +/- 0.0017 | 76.0872 +/- 0.1266 | 1.042201 | 21.3627 +/- 0.0040 | 17.4575 +/- 0.0684 | 0.3225 +/- 0.0011 | 77.0013 +/- 0.1049 | 1.013182 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 212673 | 23.4758 +/- 0.0121 | 44.3199 +/- 0.4130 | 0.2273 +/- 0.0017 | 7.6009 +/- 0.1163 | 1.11362 | 21.4625 +/- 0.0050 | 18.0371 +/- 0.0810 | 0.2545 +/- 0.0011 | 7.7921 +/- 0.0953 | 1.073074 |
| 210173 | 23.8016 +/- 0.0057 | 53.0302 +/- 0.2635 | 0.8101 +/- 0.0028 | 2.5272 +/- 0.5340 | 1.189882 | 21.3694 +/- 0.0021 | 17.6801 +/- 0.0402 | 0.8015 +/- 0.0015 | 4.4866 +/- 0.3580 | 1.023637 |
| 723109 | 24.0707 +/- 0.0137 | 34.2834 +/- 0.3978 | 0.5793 +/- 0.0049 | -73.1311 +/- 0.4790 | 1.11497 | 21.7783 +/- 0.0054 | 11.9934 +/- 0.0687 | 0.5960 +/- 0.0030 | -74.6022 +/- 0.3837 | 1.079462 |
| 723458 | 23.7348 +/- 0.0186 | 47.4646 +/- 0.6537 | 0.1475 +/- 0.0018 | -4.8770 +/- 0.1164 | 1.10663 | 21.7956 +/- 0.0081 | 19.4888 +/- 0.1316 | 0.1741 +/- 0.0013 | -4.6510 +/- 0.1010 | 1.091972 |
| 723388 | 25.0337 +/- 0.0089 | 79.5487 +/- 0.6562 | 0.8330 +/- 0.0048 | -33.6471 +/- 1.0158 | 1.115436 | 22.4627 +/- 0.0032 | 23.5453 +/- 0.0927 | 0.8635 +/- 0.0030 | -32.1426 +/- 0.9503 | 1.032585 |
| 211038 | 25.0726 +/- 0.0088 | 118.5277 +/- 0.9708 | 0.4535 +/- 0.0025 | 60.7409 +/- 0.2175 | 1.283314 | 22.3765 +/- 0.0032 | 32.7319 +/- 0.1194 | 0.4666 +/- 0.0013 | 61.4492 +/- 0.1559 | 1.071228 |
| 211175 | 21.9279 +/- 0.0084 | 27.5962 +/- 0.1607 | 0.1774 +/- 0.0009 | 30.4676 +/- 0.0564 | 1.06696 | 20.3682 +/- 0.0037 | 14.2385 +/- 0.0423 | 0.2043 +/- 0.0006 | 30.5695 +/- 0.0491 | 1.052684 |
| 210158 | 21.7229 +/- 0.0050 | 16.5203 +/- 0.0633 | 0.9568 +/- 0.0026 | -3.4099 +/- 1.9925 | 1.255016 | 19.8961 +/- 0.0019 | 7.9074 +/- 0.0143 | 0.9760 +/- 0.0015 | -15.1674 +/- 2.5651 | 1.105981 |
| 723181 | 22.5378 +/- 0.0107 | 21.5920 +/- 0.1697 | 0.4018 +/- 0.0024 | -30.5262 +/- 0.1795 | 1.106646 | 20.6008 +/- 0.0049 | 9.0892 +/- 0.0381 | 0.4108 +/- 0.0017 | -30.1375 +/- 0.1561 | 1.194881 |
| 723410 | 25.1821 +/- 0.0093 | 92.4117 +/- 0.8046 | 0.7507 +/- 0.0045 | 45.7728 +/- 0.6769 | 1.137533 | 22.3290 +/- 0.0037 | 22.5332 +/- 0.0975 | 0.7086 +/- 0.0026 | 52.3652 +/- 0.4395 | 1.100247 |
| 723395 | 22.8613 +/- 0.0073 | 36.7346 +/- 0.2096 | 0.4366 +/- 0.0016 | -9.4950 +/- 0.1364 | 1.261983 | 21.0442 +/- 0.0029 | 17.2523 +/- 0.0508 | 0.4360 +/- 0.0010 | -9.3925 +/- 0.1100 | 1.261446 |
| 723445 | 23.3453 +/- 0.0160 | 18.4175 +/- 0.2352 | 0.6295 +/- 0.0059 | -38.5990 +/- 0.6253 | 1.028926 | 21.2089 +/- 0.0066 | 6.9143 +/- 0.0456 | 0.6361 +/- 0.0039 | -39.9832 +/- 0.5157 | 1.033398 |
| 6321 | 24.4111 +/- 0.0050 | 106.0874 +/- 0.4721 | 0.7005 +/- 0.0021 | 87.7013 +/- 0.2667 | 1.278741 | 21.9933 +/- 0.0019 | 34.8327 +/- 0.0769 | 0.6859 +/- 0.0012 | 88.4909 +/- 0.1988 | 1.169187 |
| 723346 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 723349 | 23.8441 +/- 0.0091 | 42.5838 +/- 0.3387 | 0.7498 +/- 0.0043 | -3.6796 +/- 0.6329 | 1.607613 | 21.4067 +/- 0.0033 | 14.2462 +/- 0.0510 | 0.7676 +/- 0.0024 | -0.3391 +/- 0.4767 | 1.423547 |
| 723423 | 24.1874 +/- 0.0095 | 72.7484 +/- 0.5847 | 0.2959 +/- 0.0016 | -33.2156 +/- 0.1223 | 1.084901 | 21.9377 +/- 0.0038 | 26.3886 +/- 0.1058 | 0.3031 +/- 0.0009 | -33.3762 +/- 0.0961 | 1.041091 |
| 211203 | 25.2540 +/- 0.0108 | 78.6305 +/- 0.7893 | 0.8316 +/- 0.0057 | -41.7255 +/- 1.1978 | 1.050462 | 22.8302 +/- 0.0043 | 26.1293 +/- 0.1377 | 0.7734 +/- 0.0035 | -42.5701 +/- 0.7130 | 1.046648 |
| 723519 | 24.5401 +/- 0.0092 | 70.6916 +/- 0.5754 | 0.4769 +/- 0.0027 | 78.9505 +/- 0.2362 | 1.080128 | 22.0334 +/- 0.0036 | 21.7973 +/- 0.0858 | 0.4925 +/- 0.0016 | 79.5698 +/- 0.1835 | 1.018176 |
| 210290 | 21.6957 +/- 0.0040 | 21.0432 +/- 0.0604 | 0.8385 +/- 0.0016 | -62.3808 +/- 0.3400 | 1.040515 | 19.9469 +/- 0.0021 | 9.4728 +/- 0.0178 | 0.8475 +/- 0.0014 | -62.4003 +/- 0.3767 | 1.445921 |
| 211202 | 24.5608 +/- 0.0139 | 36.6280 +/- 0.4563 | 0.9668 +/- 0.0084 | 5.3521 +/- 8.2410 | 1.118622 | 22.1772 +/- 0.0049 | 12.1923 +/- 0.0734 | 0.9594 +/- 0.0052 | -1.7395 +/- 5.1106 | 1.067517 |
| 211193 | 24.6892 +/- 0.0117 | 69.9082 +/- 0.7221 | 0.4875 +/- 0.0034 | -60.9794 +/- 0.2976 | 1.191955 | 22.2883 +/- 0.0045 | 22.4113 +/- 0.1129 | 0.5004 +/- 0.0020 | -62.3810 +/- 0.2390 | 1.126642 |
| 723531 | 21.9839 +/- 0.0143 | 8.4133 +/- 0.0875 | 0.8386 +/- 0.0063 | 75.2971 +/- 1.3508 | 1.04814 | 20.3718 +/- 0.0062 | 4.2255 +/- 0.0242 | 0.8706 +/- 0.0047 | 75.0075 +/- 1.4451 | 1.082078 |
| 723481 | 25.0496 +/- 0.0104 | 93.3160 +/- 0.8936 | 0.4977 +/- 0.0032 | 34.6423 +/- 0.2865 | 1.111865 | 22.4477 +/- 0.0043 | 25.0569 +/- 0.1225 | 0.5431 +/- 0.0022 | 35.7196 +/- 0.2677 | 1.090553 |
| 210252 | 20.6911 +/- 0.0032 | 15.5392 +/- 0.0332 | 0.7167 +/- 0.0010 | -26.8373 +/- 0.1346 | 1.069311 | 19.3211 +/- 0.0019 | 8.7505 +/- 0.0136 | 0.7363 +/- 0.0009 | -26.6787 +/- 0.1641 | 1.738999 |
| 211211 | 25.0896 +/- 0.0064 | 116.3781 +/- 0.6753 | 0.9712 +/- 0.0037 | -36.2319 +/- 4.1914 | 1.272735 | 22.7221 +/- 0.0022 | 40.4237 +/- 0.1162 | 0.9416 +/- 0.0024 | -37.9618 +/- 1.6850 | 1.209507 |
| 723651 | 22.2834 +/- 0.0085 | 14.3831 +/- 0.0937 | 0.8748 +/- 0.0040 | 21.2403 +/- 1.1046 | 1.094227 | 20.5951 +/- 0.0033 | 7.4018 +/- 0.0243 | 0.8660 +/- 0.0025 | 19.3633 +/- 0.7875 | 1.079604 |
| 216855 | 23.1163 +/- 0.0107 | 26.2098 +/- 0.2183 | 0.4760 +/- 0.0029 | -42.6491 +/- 0.2425 | 1.06754 | 21.2067 +/- 0.0043 | 11.2037 +/- 0.0478 | 0.5099 +/- 0.0019 | -42.9271 +/- 0.2128 | 1.066598 |
| 723609 | 22.3906 +/- 0.0092 | 14.3777 +/- 0.1029 | 0.8716 +/- 0.0045 | 0.5076 +/- 1.2067 | 1.087383 | 20.6331 +/- 0.0034 | 7.1360 +/- 0.0249 | 0.8821 +/- 0.0028 | 0.5982 +/- 0.9756 | 1.04665 |
| 723595 | 22.8487 +/- 0.0100 | 20.6678 +/- 0.1634 | 0.6347 +/- 0.0036 | 1.2391 +/- 0.3930 | 1.115069 | 20.9703 +/- 0.0038 | 9.4946 +/- 0.0367 | 0.6510 +/- 0.0022 | 0.7298 +/- 0.3116 | 1.074132 |
| 723580 | 24.3410 +/- 0.0092 | 80.5541 +/- 0.6433 | 0.2895 +/- 0.0016 | 0.1374 +/- 0.1220 | 1.067344 | 21.8697 +/- 0.0037 | 25.7274 +/- 0.0994 | 0.2992 +/- 0.0009 | 0.3518 +/- 0.0919 | 1.016168 |
| 210325 | 24.5704 +/- 0.0078 | 68.4092 +/- 0.4811 | 0.8505 +/- 0.0041 | 15.8438 +/- 0.9593 | 1.209211 | 22.0907 +/- 0.0028 | 21.9295 +/- 0.0734 | 0.8425 +/- 0.0025 | 27.6026 +/- 0.6877 | 1.119601 |
| 210260 | 23.5714 +/- 0.0075 | 59.3304 +/- 0.3746 | 0.3762 +/- 0.0017 | 85.2797 +/- 0.1331 | 1.465655 | 21.2115 +/- 0.0027 | 20.8841 +/- 0.0546 | 0.3888 +/- 0.0008 | 84.2715 +/- 0.0881 | 1.126372 |
| 723713 | 23.2355 +/- 0.0062 | 57.8317 +/- 0.2860 | 0.3813 +/- 0.0013 | 65.5471 +/- 0.1015 | 1.415428 | 21.1694 +/- 0.0023 | 23.6792 +/- 0.0540 | 0.3829 +/- 0.0007 | 65.5978 +/- 0.0725 | 1.184571 |
| 6508 | 23.8432 +/- 0.0061 | 53.5090 +/- 0.2730 | 0.9619 +/- 0.0032 | -38.3202 +/- 2.7544 | 1.190675 | 21.9269 +/- 0.0024 | 24.9688 +/- 0.0697 | 0.8472 +/- 0.0020 | -17.3759 +/- 0.5730 | 1.251084 |
| 723700 | 20.8538 +/- 0.0088 | 11.4195 +/- 0.0655 | 0.3133 +/- 0.0015 | -28.9590 +/- 0.1040 | 1.090127 | 19.7709 +/- 0.0041 | 7.6589 +/- 0.0253 | 0.3527 +/- 0.0012 | -29.0416 +/- 0.1015 | 1.298452 |
| 723661 | 23.9351 +/- 0.0094 | 60.0431 +/- 0.4649 | 0.4153 +/- 0.0021 | 37.6731 +/- 0.1766 | 1.41053 | 21.1372 +/- 0.0041 | 14.4961 +/- 0.0581 | 0.4075 +/- 0.0014 | 35.4004 +/- 0.1427 | 1.428656 |
| 731724 | 24.6902 +/- 0.0098 | 54.6787 +/- 0.4856 | 0.9285 +/- 0.0058 | -23.3252 +/- 2.7210 | 1.140432 | 22.0834 +/- 0.0036 | 15.8147 +/- 0.0686 | 0.9248 +/- 0.0036 | -15.8029 +/- 1.9589 | 1.089371 |
| 723665 | 23.5989 +/- 0.0068 | 44.6933 +/- 0.2561 | 0.7055 +/- 0.0028 | 2.5017 +/- 0.3707 | 1.246629 | 21.2810 +/- 0.0026 | 15.6140 +/- 0.0421 | 0.7242 +/- 0.0017 | 2.4396 +/- 0.2916 | 1.133786 |
| 723633 | 23.6467 +/- 0.0134 | 45.1633 +/- 0.4742 | 0.2270 +/- 0.0019 | 65.0368 +/- 0.1305 | 1.100506 | 21.4866 +/- 0.0057 | 16.3649 +/- 0.0855 | 0.2571 +/- 0.0013 | 65.2108 +/- 0.1116 | 1.073726 |
| 6427 | 21.5369 +/- 0.0034 | 35.8465 +/- 0.0864 | 0.7007 +/- 0.0010 | -34.1514 +/- 0.1361 | 2.180384 | 20.0543 +/- 0.0025 | 19.5535 +/- 0.0442 | 0.6833 +/- 0.0012 | -30.4407 +/- 0.1910 | 6.426859 |
| 731688 | 24.2666 +/- 0.0072 | 92.6693 +/- 0.5829 | 0.3264 +/- 0.0014 | 11.9673 +/- 0.1079 | 1.108608 | 21.8189 +/- 0.0029 | 29.0067 +/- 0.0895 | 0.3447 +/- 0.0008 | 11.6312 +/- 0.0865 | 1.042029 |
| 723745 | 23.6017 +/- 0.0142 | 33.9669 +/- 0.3833 | 0.3201 +/- 0.0027 | 21.9365 +/- 0.1986 | 1.039112 | 21.5720 +/- 0.0058 | 13.4899 +/- 0.0769 | 0.3531 +/- 0.0018 | 22.2085 +/- 0.1705 | 1.027552 |
| 723753 | 22.2455 +/- 0.0042 | 38.4422 +/- 0.1192 | 0.5019 +/- 0.0010 | -86.0136 +/- 0.0882 | 1.230838 | 20.6084 +/- 0.0020 | 18.7761 +/- 0.0361 | 0.5154 +/- 0.0008 | -86.3243 +/- 0.0900 | 1.526999 |
| 723726 | 24.4350 +/- 0.0120 | 60.1107 +/- 0.6229 | 0.3627 +/- 0.0026 | 20.0724 +/- 0.2064 | 1.028045 | 22.0779 +/- 0.0050 | 19.5100 +/- 0.1025 | 0.3933 +/- 0.0017 | 20.1037 +/- 0.1769 | 1.006288 |
| 731754 | 22.5236 +/- 0.0110 | 21.8530 +/- 0.1764 | 0.3382 +/- 0.0021 | 30.2557 +/- 0.1507 | 1.053133 | 20.8875 +/- 0.0045 | 11.2825 +/- 0.0463 | 0.3511 +/- 0.0013 | 30.1093 +/- 0.1228 | 1.052814 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 210431 | 23.1949 +/- 0.0044 | 58.6884 +/- 0.2101 | 0.6111 +/- 0.0014 | 25.2993 +/- 0.1548 | 1.37022 | 21.0562 +/- 0.0016 | 23.2133 +/- 0.0378 | 0.6174 +/- 0.0008 | 24.6081 +/- 0.1132 | 1.137573 |
| 731736 | 23.9277 +/- 0.0114 | 60.5786 +/- 0.5590 | 0.2253 +/- 0.0016 | 48.2614 +/- 0.1098 | 1.061437 | 21.7088 +/- 0.0047 | 21.5972 +/- 0.0989 | 0.2465 +/- 0.0010 | 47.8439 +/- 0.0905 | 1.032442 |
| 723850 | 23.6004 +/- 0.0102 | 33.0912 +/- 0.2799 | 0.6155 +/- 0.0037 | -73.5801 +/- 0.3900 | 1.167938 | 21.4334 +/- 0.0038 | 12.2991 +/- 0.0493 | 0.6678 +/- 0.0023 | -72.1689 +/- 0.3472 | 1.087757 |
| 212309 | 25.1269 +/- 0.0098 | 99.5637 +/- 0.9145 | 0.6345 +/- 0.0036 | -15.0872 +/- 0.4064 | 1.195978 | 22.6176 +/- 0.0037 | 28.3189 +/- 0.1237 | 0.6941 +/- 0.0026 | -18.8017 +/- 0.4112 | 1.161338 |
| 723802 | 23.1159 +/- 0.0082 | 23.9448 +/- 0.1604 | 0.9726 +/- 0.0046 | -83.5513 +/- 5.4683 | 1.163448 | 20.9917 +/- 0.0029 | 9.4561 +/- 0.0296 | 0.9800 +/- 0.0028 | 88.8785 +/- 5.4402 | 1.040912 |
| 723804 | 23.7627 +/- 0.0110 | 31.4585 +/- 0.2886 | 0.6993 +/- 0.0045 | 74.5487 +/- 0.5734 | 1.048016 | 21.5660 +/- 0.0043 | 11.6006 +/- 0.0541 | 0.7054 +/- 0.0028 | 75.3386 +/- 0.4618 | 1.039337 |
| 723827 | 22.9512 +/- 0.0093 | 24.7793 +/- 0.1817 | 0.5702 +/- 0.0030 | 42.4596 +/- 0.2934 | 1.133923 | 20.9203 +/- 0.0036 | 10.3111 +/- 0.0363 | 0.5873 +/- 0.0018 | 41.8153 +/- 0.2279 | 1.066344 |
| 723738 | 22.3175 +/- 0.0055 | 34.1106 +/- 0.1451 | 0.3652 +/- 0.0011 | -0.0752 +/- 0.0862 | 1.232828 | 20.3803 +/- 0.0021 | 15.1835 +/- 0.0297 | 0.3852 +/- 0.0006 | -0.4748 +/- 0.0631 | 1.042206 |
| 212271 | 24.3613 +/- 0.0112 | 61.9113 +/- 0.5961 | 0.4212 +/- 0.0028 | -71.3910 +/- 0.2289 | 1.279813 | 21.9643 +/- 0.0042 | 20.2541 +/- 0.0913 | 0.4338 +/- 0.0016 | -71.8236 +/- 0.1738 | 1.129491 |
| 210449 | 23.4492 +/- 0.0050 | 55.9151 +/- 0.2312 | 0.7075 +/- 0.0019 | -72.3169 +/- 0.2592 | 1.333769 | 21.3029 +/- 0.0019 | 21.7566 +/- 0.0435 | 0.7229 +/- 0.0012 | -72.7394 +/- 0.2111 | 1.210153 |
| 6678 | 24.7184 +/- 0.0098 | 82.5717 +/- 0.7157 | 0.4717 +/- 0.0028 | -8.4088 +/- 0.2409 | 1.200464 | 22.2728 +/- 0.0042 | 25.5982 +/- 0.1189 | 0.4679 +/- 0.0017 | -9.8868 +/- 0.1968 | 1.205657 |
| 217312 | 20.0311 +/- 0.0069 | 7.3571 +/- 0.0323 | 0.4704 +/- 0.0017 | 54.6431 +/- 0.1347 | 1.087414 | 19.1390 +/- 0.0032 | 5.6491 +/- 0.0143 | 0.4949 +/- 0.0013 | 54.5110 +/- 0.1242 | 1.264999 |
| 724059 | 24.6793 +/- 0.0186 | 58.6368 +/- 0.9313 | 0.2690 +/- 0.0032 | -41.2707 +/- 0.2289 | 1.087593 | 22.2988 +/- 0.0076 | 18.6120 +/- 0.1475 | 0.2991 +/- 0.0020 | -41.2666 +/- 0.1949 | 1.070802 |
| 212357 | 23.9989 +/- 0.0073 | 74.3144 +/- 0.4684 | 0.3523 +/- 0.0015 | -54.8577 +/- 0.1221 | 1.204601 | 21.4843 +/- 0.0028 | 22.9818 +/- 0.0662 | 0.3763 +/- 0.0008 | -55.8118 +/- 0.0914 | 1.055056 |
| 217351 | 23.8349 +/- 0.0124 | 40.7297 +/- 0.4113 | 0.3593 +/- 0.0028 | -72.6648 +/- 0.2066 | 1.076091 | 21.6417 +/- 0.0049 | 14.8279 +/- 0.0718 | 0.4051 +/- 0.0017 | -72.7843 +/- 0.1748 | 1.033642 |
| 724144 | 24.7024 +/- 0.0118 | 58.8650 +/- 0.6151 | 0.5643 +/- 0.0041 | -67.8675 +/- 0.4010 | 1.091287 | 22.2698 +/- 0.0047 | 18.3782 +/- 0.0967 | 0.6012 +/- 0.0027 | -68.3840 +/- 0.3525 | 1.063892 |
| 724154 | 25.3916 +/- 0.0140 | 102.8560 +/- 1.2910 | 0.5799 +/- 0.0049 | -89.0828 +/- 0.4825 | 1.659387 | 22.0053 +/- 0.0063 | 13.5565 +/- 0.0946 | 0.6990 +/- 0.0042 | -83.1629 +/- 0.6742 | 1.776612 |
| 724197 | 24.2710 +/- 0.0125 | 40.7226 +/- 0.4457 | 0.6600 +/- 0.0051 | 47.8359 +/- 0.5957 | 1.211286 | 21.8959 +/- 0.0046 | 13.7752 +/- 0.0699 | 0.6804 +/- 0.0030 | 48.3388 +/- 0.4609 | 1.089203 |
| 724275 | 24.3321 +/- 0.0111 | 68.7073 +/- 0.6590 | 0.3084 +/- 0.0021 | 44.9908 +/- 0.1592 | 1.175619 | 21.8904 +/- 0.0044 | 21.9087 +/- 0.1002 | 0.3281 +/- 0.0012 | 44.7993 +/- 0.1236 | 1.094879 |
| 724458 | 24.8033 +/- 0.0138 | 54.7866 +/- 0.6722 | 0.5237 +/- 0.0046 | 55.4656 +/- 0.4199 | 1.024698 | 22.2788 +/- 0.0056 | 16.1272 +/- 0.0993 | 0.5529 +/- 0.0029 | 55.0702 +/- 0.3548 | 1.006849 |
| 226923 | 24.5044 +/- 0.0076 | 80.4054 +/- 0.5429 | 0.5852 +/- 0.0027 | 11.6948 +/- 0.2709 | 1.211647 | 22.1330 +/- 0.0028 | 27.3224 +/- 0.0869 | 0.6143 +/- 0.0016 | 11.3870 +/- 0.2234 | 1.105829 |
| 731899 | 23.8502 +/- 0.0143 | 29.1983 +/- 0.3461 | 0.5263 +/- 0.0045 | -30.8403 +/- 0.4100 | 1.065027 | 21.6211 +/- 0.0058 | 10.3558 +/- 0.0621 | 0.5554 +/- 0.0029 | -30.9119 +/- 0.3498 | 1.055871 |
| 222383 | 22.1702 +/- 0.0113 | 25.7588 +/- 0.1980 | 0.1624 +/- 0.0011 | -43.9584 +/- 0.0724 | 1.070813 | 20.4190 +/- 0.0053 | 11.9837 +/- 0.0456 | 0.1856 +/- 0.0009 | -44.1250 +/- 0.0627 | 1.044096 |
| 227007 | 30.3048 +/- 1870173440.0000 | 1.000e-02 +/- 5.805e+06 | 0.6588 +/- 168843424.0000 | 27.8068 +/- 1657338724352.0000 | 1.641885 | 21.6158 +/- 0.0045 | 13.3705 +/- 0.0606 | 0.5363 +/- 0.0022 | 65.5750 +/- 0.2622 | 1.151132 |
| 226897 | 22.2845 +/- 0.0091 | 14.5722 +/- 0.1022 | 0.8115 +/- 0.0041 | 89.4642 +/- 0.7749 | 1.150391 | 20.4758 +/- 0.0035 | 7.1232 +/- 0.0247 | 0.7797 +/- 0.0025 | 88.6319 +/- 0.4881 | 1.114572 |
| 724509 | 24.1611 +/- 0.0156 | 29.1740 +/- 0.3925 | 0.7653 +/- 0.0075 | 74.1631 +/- 1.1606 | 1.159655 | 21.8449 +/- 0.0055 | 10.1441 +/- 0.0625 | 0.8051 +/- 0.0045 | 73.9786 +/- 1.0138 | 1.043172 |
| 226961 | 22.8016 +/- 0.0068 | 38.8706 +/- 0.2047 | 0.3466 +/- 0.0013 | 2.8000 +/- 0.0986 | 1.115334 | 20.8865 +/- 0.0027 | 16.9072 +/- 0.0439 | 0.3722 +/- 0.0008 | 3.2015 +/- 0.0807 | 1.057727 |
| 724495 | 24.2812 +/- 0.0218 | 48.7295 +/- 0.8448 | 0.1941 +/- 0.0028 | -89.3231 +/- 0.1859 | 1.041587 | 22.0542 +/- 0.0094 | 16.9473 +/- 0.1428 | 0.2206 +/- 0.0019 | -89.5332 +/- 0.1571 | 1.020822 |
| 724496 | 23.9236 +/- 0.0116 | 34.5362 +/- 0.3454 | 0.7316 +/- 0.0052 | -81.3661 +/- 0.7215 | 1.359054 | 21.5745 +/- 0.0041 | 12.2194 +/- 0.0552 | 0.7102 +/- 0.0028 | -79.6439 +/- 0.4600 | 1.164657 |
| 220120 | 22.1320 +/- 0.0043 | 30.6725 +/- 0.0961 | 0.6385 +/- 0.0013 | -17.8346 +/- 0.1442 | 1.12365 | 20.5586 +/- 0.0020 | 15.6748 +/- 0.0307 | 0.6472 +/- 0.0010 | -17.0315 +/- 0.1469 | 1.465096 |
| 220125 | 22.7634 +/- 0.0041 | 49.5831 +/- 0.1621 | 0.5960 +/- 0.0013 | 54.8802 +/- 0.1383 | 1.459705 | 20.6797 +/- 0.0015 | 19.8885 +/- 0.0289 | 0.6314 +/- 0.0008 | 54.2917 +/- 0.1079 | 1.169023 |
| 226812 | 24.1536 +/- 0.0100 | 46.2138 +/- 0.4036 | 0.5912 +/- 0.0036 | -3.6773 +/- 0.3721 | 1.104575 | 21.7447 +/- 0.0039 | 14.9327 +/- 0.0621 | 0.6345 +/- 0.0022 | -5.0463 +/- 0.3172 | 1.036604 |
| 227037 | 23.3343 +/- 0.0119 | 49.8917 +/- 0.4491 | 0.1680 +/- 0.0012 | -44.1229 +/- 0.0823 | 1.179028 | 21.3093 +/- 0.0049 | 19.5794 +/- 0.0825 | 0.1960 +/- 0.0008 | -44.1659 +/- 0.0682 | 1.071605 |
| 724540 | 24.0028 +/- 0.0103 | 42.9356 +/- 0.3744 | 0.5553 +/- 0.0036 | -56.8546 +/- 0.3382 | 1.160173 | 21.6517 +/- 0.0039 | 14.4550 +/- 0.0582 | 0.6148 +/- 0.0022 | -55.7805 +/- 0.2928 | 1.076726 |
| 222711 | 24.9207 +/- 0.0089 | 81.4883 +/- 0.6699 | 0.7381 +/- 0.0041 | 63.0596 +/- 0.5989 | 1.185636 | 22.3236 +/- 0.0034 | 24.2845 +/- 0.0953 | 0.7081 +/- 0.0023 | 58.9010 +/- 0.3924 | 1.08387 |
| 221658 | 24.0531 +/- 0.0068 | 62.5026 +/- 0.3632 | 0.7063 +/- 0.0031 | -34.2901 +/- 0.3551 | 1.537485 | 21.7972 +/- 0.0026 | 22.8451 +/- 0.0671 | 0.6945 +/- 0.0017 | -32.1118 +/- 0.2747 | 1.2988 |
| 221491 | 22.3468 +/- 0.0083 | 14.3644 +/- 0.0931 | 0.9719 +/- 0.0046 | 32.9351 +/- 5.2880 | 1.157494 | 20.4800 +/- 0.0031 | 6.8614 +/- 0.0215 | 0.9390 +/- 0.0027 | 46.0047 +/- 1.7421 | 1.099367 |
| 724661 | 22.3826 +/- 0.0173 | 13.8961 +/- 0.1679 | 0.3599 +/- 0.0039 | 81.2837 +/- 0.2745 | 1.116716 | 20.6072 +/- 0.0079 | 6.7042 +/- 0.0395 | 0.3762 +/- 0.0028 | 80.7155 +/- 0.2247 | 1.104909 |
| 724657 | 23.3502 +/- 0.0155 | 51.6040 +/- 0.5705 | 0.1104 +/- 0.0011 | 66.7484 +/- 0.0707 | 1.12584 | 21.4958 +/- 0.0065 | 21.9822 +/- 0.1129 | 0.1365 +/- 0.0008 | 66.7898 +/- 0.0605 | 1.029453 |
| 724635 | 24.3449 +/- 0.0239 | 58.3979 +/- 1.0677 | 0.1308 +/- 0.0021 | -58.9175 +/- 0.1350 | 1.006935 | 22.2460 +/- 0.0102 | 21.3252 +/- 0.1926 | 0.1593 +/- 0.0015 | -58.9715 +/- 0.1213 | 0.9983575 |
| 227232 | 25.6177 +/- 5037183.5000 | 1.000e-02 +/- 1.513e+05 | 0.8376 +/- 20846828.0000 | 40.3538 +/- 26278793216.0000 | 1.599196 | 22.1906 +/- 0.0037 | 18.9459 +/- 0.0786 | 0.7365 +/- 0.0027 | 49.6185 +/- 0.4794 | 1.053994 |
| 724763 | 23.2714 +/- 0.0109 | 30.6139 +/- 0.2663 | 0.4453 +/- 0.0028 | -3.8250 +/- 0.2317 | 1.126248 | 21.1643 +/- 0.0045 | 12.2139 +/- 0.0521 | 0.4395 +/- 0.0017 | -3.7019 +/- 0.1732 | 1.093627 |
| 222724 | 24.3827 +/- 0.0071 | 84.6961 +/- 0.5340 | 0.4893 +/- 0.0021 | -29.1590 +/- 0.1860 | 1.195281 | 21.9200 +/- 0.0027 | 27.3377 +/- 0.0814 | 0.4989 +/- 0.0012 | -29.4091 +/- 0.1401 | 1.076894 |
| 724741 | 22.9800 +/- 0.0136 | 22.8471 +/- 0.2346 | 0.3620 +/- 0.0029 | -73.6219 +/- 0.2132 | 1.033044 | 21.1293 +/- 0.0057 | 10.0760 +/- 0.0527 | 0.3953 +/- 0.0020 | -73.2090 +/- 0.1852 | 1.030057 |
| 7632 | 23.9117 +/- 0.0042 | 90.7942 +/- 0.3172 | 0.7532 +/- 0.0016 | -75.7930 +/- 0.2502 | 1.277728 | 22.0494 +/- 0.0018 | 43.1460 +/- 0.0872 | 0.6756 +/- 0.0011 | -78.7670 +/- 0.1711 | 1.439366 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 732160 | 23.2593 +/- 0.0125 | 20.5986 +/- 0.2020 | 0.7041 +/- 0.0050 | 49.8825 +/- 0.6320 | 1.034172 | 21.3023 +/- 0.0050 | 8.6512 +/- 0.0442 | 0.7057 +/- 0.0033 | 48.5446 +/- 0.5161 | 1.049849 |
| 221596 | 24.5740 +/- 0.0065 | 92.2787 +/- 0.5381 | 0.6349 +/- 0.0025 | -20.2273 +/- 0.2823 | 1.257574 | 21.9290 +/- 0.0025 | 26.1246 +/- 0.0715 | 0.6360 +/- 0.0014 | -20.5020 +/- 0.2070 | 1.122071 |
| 7615 | 23.4185 +/- 0.0041 | 84.3419 +/- 0.2793 | 0.4805 +/- 0.0010 | 58.6289 +/- 0.0878 | 1.267012 | 21.4931 +/- 0.0018 | 36.2426 +/- 0.0686 | 0.4798 +/- 0.0007 | 59.0687 +/- 0.0811 | 1.405473 |
| 7789 | 22.1354 +/- 0.0049 | 33.4108 +/- 0.1226 | 0.5663 +/- 0.0014 | 38.8311 +/- 0.1376 | 1.855317 | 20.2799 +/- 0.0018 | 15.3233 +/- 0.0256 | 0.5839 +/- 0.0008 | 40.1952 +/- 0.1027 | 1.497079 |
| 7845 | 24.0982 +/- 0.0064 | 105.4368 +/- 0.5739 | 0.2542 +/- 0.0009 | -19.6285 +/- 0.0696 | 1.169724 | 21.8086 +/- 0.0025 | 36.8021 +/- 0.0981 | 0.2696 +/- 0.0005 | -19.2831 +/- 0.0551 | 1.080225 |
| 725031 | 23.2867 +/- 0.0085 | 29.0166 +/- 0.2021 | 0.7433 +/- 0.0037 | 78.4380 +/- 0.5349 | 1.236581 | 21.1117 +/- 0.0031 | 10.9771 +/- 0.0350 | 0.7908 +/- 0.0023 | 78.9686 +/- 0.4811 | 1.108699 |
| 725004 | 23.5165 +/- 0.0086 | 35.5515 +/- 0.2532 | 0.5838 +/- 0.0029 | 16.8786 +/- 0.2965 | 1.120793 | 21.2637 +/- 0.0033 | 12.9327 +/- 0.0435 | 0.6109 +/- 0.0017 | 17.3939 +/- 0.2347 | 1.041498 |
| 725027 | 23.6492 +/- 0.0119 | 41.1952 +/- 0.3962 | 0.3106 +/- 0.0023 | -22.4347 +/- 0.1650 | 1.063448 | 21.4924 +/- 0.0048 | 15.5129 +/- 0.0719 | 0.3403 +/- 0.0014 | -22.4109 +/- 0.1339 | 1.023456 |
| 7877 | 23.5246 +/- 0.0079 | 61.6774 +/- 0.3871 | 0.2533 +/- 0.0011 | -29.7484 +/- 0.0799 | 1.030198 | 21.4686 +/- 0.0034 | 23.1717 +/- 0.0769 | 0.2847 +/- 0.0008 | -29.8550 +/- 0.0737 | 1.043245 |
| 725060 | 23.7246 +/- 0.0150 | 30.7759 +/- 0.3823 | 0.4337 +/- 0.0041 | -11.1450 +/- 0.3292 | 1.209861 | 21.4485 +/- 0.0056 | 10.9430 +/- 0.0610 | 0.4665 +/- 0.0023 | -11.8689 +/- 0.2507 | 1.053256 |
| 7890 | 24.0390 +/- 0.0057 | 78.1888 +/- 0.3967 | 0.7045 +/- 0.0025 | -62.4534 +/- 0.3225 | 1.62143 | 21.5286 +/- 0.0019 | 25.1986 +/- 0.0525 | 0.7044 +/- 0.0012 | -61.0180 +/- 0.2046 | 1.167228 |
| 220985 | 24.8181 +/- 0.0075 | 87.0505 +/- 0.5934 | 0.6841 +/- 0.0032 | 9.6295 +/- 0.3993 | 1.192477 | 22.2542 +/- 0.0029 | 25.9453 +/- 0.0858 | 0.6959 +/- 0.0019 | 7.2543 +/- 0.3144 | 1.104923 |
| 227500 | 23.8991 +/- 0.0116 | 31.9150 +/- 0.3116 | 0.7300 +/- 0.0049 | 30.8963 +/- 0.6834 | 1.076137 | 21.7817 +/- 0.0044 | 12.4870 +/- 0.0622 | 0.7296 +/- 0.0031 | 35.6551 +/- 0.5478 | 1.069112 |
| 221033 | 23.3967 +/- 0.0055 | 86.4886 +/- 0.3939 | 0.2530 +/- 0.0008 | -85.6980 +/- 0.0582 | 1.424572 | 21.1689 +/- 0.0020 | 32.4931 +/- 0.0663 | 0.2591 +/- 0.0004 | -86.0563 +/- 0.0405 | 1.155432 |
| 222598 | 23.0089 +/- 0.0108 | 31.9252 +/- 0.2642 | 0.2996 +/- 0.0020 | -43.1430 +/- 0.1393 | 1.125652 | 20.9769 +/- 0.0044 | 12.6833 +/- 0.0502 | 0.3476 +/- 0.0013 | -43.4253 +/- 0.1191 | 1.069958 |
| 221402 | 23.1658 +/- 0.0068 | 62.2257 +/- 0.3287 | 0.2120 +/- 0.0008 | -41.1799 +/- 0.0583 | 1.216852 | 21.0919 +/- 0.0027 | 24.7149 +/- 0.0607 | 0.2333 +/- 0.0005 | -41.1071 +/- 0.0456 | 1.097176 |
| 221374 | 23.1716 +/- 0.0088 | 37.0797 +/- 0.2542 | 0.3434 +/- 0.0018 | -72.1063 +/- 0.1328 | 1.08509 | 21.0861 +/- 0.0036 | 14.4498 +/- 0.0480 | 0.3799 +/- 0.0011 | -72.4300 +/- 0.1097 | 1.028306 |
| 230083 | 23.2409 +/- 0.0063 | 48.8667 +/- 0.2439 | 0.4241 +/- 0.0014 | 38.1304 +/- 0.1190 | 1.210143 | 21.1154 +/- 0.0027 | 18.0008 +/- 0.0464 | 0.4631 +/- 0.0010 | 38.0922 +/- 0.1074 | 1.200851 |
| 264275 | 22.9882 +/- 0.0081 | 28.5977 +/- 0.1845 | 0.5248 +/- 0.0025 | -80.2338 +/- 0.2269 | 1.219245 | 20.7821 +/- 0.0032 | 10.9732 +/- 0.0320 | 0.5424 +/- 0.0014 | -82.0472 +/- 0.1674 | 1.103108 |
| 260562 | 24.0412 +/- 0.0078 | 52.2549 +/- 0.3361 | 0.7369 +/- 0.0031 | 46.8063 +/- 0.4361 | 1.178741 | 22.0766 +/- 0.0031 | 21.0902 +/- 0.0734 | 0.8042 +/- 0.0025 | 47.7631 +/- 0.5539 | 1.223729 |
| 260611 | 24.7546 +/- 0.0071 | 82.3795 +/- 0.5238 | 0.9084 +/- 0.0041 | 53.5467 +/- 1.4629 | 1.434472 | 22.1659 +/- 0.0028 | 23.1811 +/- 0.0747 | 0.9293 +/- 0.0027 | 39.6814 +/- 1.5401 | 1.385931 |
| 264658 | 24.7620 +/- 0.0124 | 65.0150 +/- 0.7158 | 0.4360 +/- 0.0033 | -35.7580 +/- 0.2792 | 1.166572 | 22.2312 +/- 0.0048 | 19.6796 +/- 0.1028 | 0.4616 +/- 0.0019 | -36.2410 +/- 0.2202 | 1.090058 |
| 264578 | 22.9217 +/- 0.0079 | 27.8215 +/- 0.1713 | 0.8167 +/- 0.0034 | 75.6396 +/- 0.6626 | 1.795652 | 20.8906 +/- 0.0033 | 11.8243 +/- 0.0380 | 0.7427 +/- 0.0021 | 77.4512 +/- 0.3711 | 1.852043 |
| 264421 | 22.7172 +/- 0.0074 | 27.2880 +/- 0.1539 | 0.5306 +/- 0.0020 | -27.5351 +/- 0.1846 | 1.103757 | 20.9355 +/- 0.0032 | 12.6500 +/- 0.0401 | 0.5347 +/- 0.0014 | -26.1655 +/- 0.1633 | 1.217654 |
| 264436 | 22.4864 +/- 0.0065 | 29.1132 +/- 0.1389 | 0.5305 +/- 0.0016 | 9.9852 +/- 0.1479 | 1.335474 | 20.7606 +/- 0.0029 | 13.8472 +/- 0.0382 | 0.5117 +/- 0.0011 | 11.0405 +/- 0.1301 | 1.521587 |
| 264504 | 24.7397 +/- 0.0118 | 55.7942 +/- 0.5781 | 0.6083 +/- 0.0044 | 36.9057 +/- 0.4597 | 1.130286 | 22.3363 +/- 0.0046 | 18.1516 +/- 0.0932 | 0.6292 +/- 0.0027 | 37.3469 +/- 0.3827 | 1.102612 |
| 260629 | 23.4179 +/- 0.0066 | 51.7650 +/- 0.2765 | 0.5639 +/- 0.0020 | 57.3566 +/- 0.1941 | 1.604974 | 21.3272 +/- 0.0025 | 20.5920 +/- 0.0511 | 0.5861 +/- 0.0012 | 59.0964 +/- 0.1563 | 1.412745 |
| 264661 | 23.5601 +/- 0.0122 | 23.3433 +/- 0.2309 | 0.7350 +/- 0.0052 | 49.0710 +/- 0.7203 | 1.091156 | 21.6003 +/- 0.0046 | 10.0656 +/- 0.0486 | 0.7699 +/- 0.0033 | 49.5863 +/- 0.6508 | 1.067281 |
| 264835 | 22.6440 +/- 0.0127 | 13.0216 +/- 0.1276 | 0.8316 +/- 0.0057 | 13.7363 +/- 1.1951 | 1.092206 | 20.9360 +/- 0.0048 | 6.5178 +/- 0.0324 | 0.8306 +/- 0.0037 | 12.1036 +/- 0.9279 | 1.09468 |
| 264669 | 22.0036 +/- 0.0141 | 7.8690 +/- 0.0796 | 0.9250 +/- 0.0067 | -85.2366 +/- 2.9509 | 1.04081 | 20.4770 +/- 0.0061 | 4.1831 +/- 0.0232 | 0.9501 +/- 0.0050 | -86.3056 +/- 3.7695 | 1.075804 |
| 264691 | 23.0437 +/- 0.0101 | 23.7931 +/- 0.1896 | 0.5097 +/- 0.0030 | 14.3184 +/- 0.2643 | 1.091459 | 20.8607 +/- 0.0042 | 9.2093 +/- 0.0350 | 0.5117 +/- 0.0018 | 15.0584 +/- 0.1941 | 1.036273 |
| 264659 | 24.2132 +/- 0.0111 | 35.4692 +/- 0.3435 | 0.8382 +/- 0.0057 | 56.3904 +/- 1.2423 | 1.097074 | 21.8306 +/- 0.0040 | 12.1600 +/- 0.0557 | 0.8423 +/- 0.0034 | 58.1545 +/- 0.9406 | 1.04288 |
| 264743 | 22.5050 +/- 0.0137 | 17.0068 +/- 0.1676 | 0.3496 +/- 0.0028 | -5.0644 +/- 0.2021 | 1.112972 | 20.6392 +/- 0.0060 | 7.6369 +/- 0.0371 | 0.3729 +/- 0.0019 | -3.7097 +/- 0.1685 | 1.100431 |
| 264981 | 24.0100 +/- 0.0137 | 34.5784 +/- 0.3944 | 0.4969 +/- 0.0041 | -61.3825 +/- 0.3565 | 1.093268 | 21.5937 +/- 0.0056 | 10.9224 +/- 0.0620 | 0.5224 +/- 0.0026 | -61.1311 +/- 0.2980 | 1.073662 |
| 265005 | 25.2786 +/- 0.0114 | 66.2994 +/- 0.6844 | 0.9321 +/- 0.0066 | -20.1951 +/- 3.2324 | 1.078363 | 22.5538 +/- 0.0046 | 16.0753 +/- 0.0906 | 0.9488 +/- 0.0048 | -10.6624 +/- 3.7311 | 1.106484 |
| 264873 | 24.3724 +/- 0.0115 | 36.8183 +/- 0.3675 | 0.8758 +/- 0.0061 | 36.9329 +/- 1.7000 | 1.168673 | 22.0540 +/- 0.0041 | 13.2287 +/- 0.0625 | 0.8601 +/- 0.0036 | 32.4672 +/- 1.1031 | 1.093081 |
| 268025 | 22.9245 +/- 0.0069 | 26.0108 +/- 0.1391 | 0.8841 +/- 0.0031 | 85.1210 +/- 0.9301 | 1.044901 | 21.1285 +/- 0.0029 | 11.8258 +/- 0.0353 | 0.8894 +/- 0.0023 | 86.0476 +/- 0.8605 | 1.12156 |
| 10426 | 22.7850 +/- 0.0048 | 54.2857 +/- 0.1999 | 0.3724 +/- 0.0009 | 13.2465 +/- 0.0706 | 1.264331 | 20.8574 +/- 0.0020 | 23.7847 +/- 0.0455 | 0.3692 +/- 0.0005 | 13.6119 +/- 0.0568 | 1.267856 |
| 252333 | 21.6372 +/- 0.0101 | 11.6845 +/- 0.0842 | 0.5375 +/- 0.0029 | -82.1268 +/- 0.2618 | 1.059067 | 20.1374 +/- 0.0042 | 6.6000 +/- 0.0248 | 0.5338 +/- 0.0019 | -83.8000 +/- 0.2059 | 1.07983 |
| 257949 | 21.2519 +/- 0.0070 | 9.9570 +/- 0.0483 | 0.8147 +/- 0.0027 | -17.5544 +/- 0.5266 | 1.110266 | 19.9390 +/- 0.0031 | 6.0901 +/- 0.0165 | 0.8208 +/- 0.0020 | -19.4992 +/- 0.4673 | 1.21229 |
| 251377 | 23.3066 +/- 0.0070 | 37.1390 +/- 0.2007 | 0.6843 +/- 0.0023 | -73.7684 +/- 0.2816 | 1.155814 | 21.7387 +/- 0.0032 | 19.3346 +/- 0.0644 | 0.6432 +/- 0.0017 | -72.6851 +/- 0.2452 | 1.335054 |
| 262125 | 22.9467 +/- 0.0066 | 40.8864 +/- 0.2091 | 0.3422 +/- 0.0012 | -29.8507 +/- 0.0919 | 1.071861 | 20.8664 +/- 0.0028 | 15.4353 +/- 0.0404 | 0.3775 +/- 0.0008 | -29.3450 +/- 0.0819 | 1.065637 |
| 262077 | 22.6972 +/- 0.0073 | 21.0922 +/- 0.1218 | 0.8952 +/- 0.0036 | 73.1508 +/- 1.1786 | 1.28824 | 20.7116 +/- 0.0026 | 9.5993 +/- 0.0251 | 0.8495 +/- 0.0019 | 69.2556 +/- 0.5660 | 1.165838 |
| 261874 | 20.7952 +/- 0.0060 | 8.7151 +/- 0.0348 | 0.8412 +/- 0.0023 | -23.1495 +/- 0.4992 | 1.077619 | 19.6774 +/- 0.0032 | 5.7959 +/- 0.0148 | 0.8235 +/- 0.0018 | -25.7155 +/- 0.4306 | 1.367338 |
| 252384 | 23.8684 +/- 0.0085 | 43.5907 +/- 0.3077 | 0.6086 +/- 0.0032 | 88.6216 +/- 0.3139 | 1.142072 | 21.5660 +/- 0.0036 | 14.3494 +/- 0.0532 | 0.6713 +/- 0.0022 | -88.9746 +/- 0.3246 | 1.115092 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 266266 | 24.1030 +/- 0.0131 | 28.9065 +/- 0.3181 | 0.8202 +/- 0.0064 | -59.5131 +/- 1.2526 | 1.071369 | 21.8616 +/- 0.0051 | 10.1425 +/- 0.0567 | 0.8552 +/- 0.0044 | -53.9696 +/- 1.2649 | 1.065573 |
| 251405 | 21.9488 +/- 0.0045 | 27.5223 +/- 0.0893 | 0.5303 +/- 0.0011 | -43.6536 +/- 0.1027 | 1.179405 | 20.5928 +/- 0.0021 | 16.7121 +/- 0.0328 | 0.5102 +/- 0.0007 | -42.3975 +/- 0.0894 | 1.392389 |
| 251503 | 24.1367 +/- 0.0105 | 78.4913 +/- 0.6832 | 0.2158 +/- 0.0013 | -67.3343 +/- 0.0962 | 1.07175 | 21.8986 +/- 0.0042 | 27.8445 +/- 0.1207 | 0.2348 +/- 0.0008 | -67.2680 +/- 0.0795 | 1.039292 |
| 251438 | 21.3399 +/- 0.0049 | 15.3311 +/- 0.0507 | 0.8175 +/- 0.0017 | -64.3471 +/- 0.3368 | 1.165557 | 20.2350 +/- 0.0025 | 10.2558 +/- 0.0224 | 0.7922 +/- 0.0014 | -62.3953 +/- 0.3054 | 1.595067 |
| 260955 | 22.9167 +/- 0.0107 | 35.7743 +/- 0.2778 | 0.1967 +/- 0.0013 | -44.1846 +/- 0.0855 | 1.178645 | 21.0324 +/- 0.0045 | 15.8113 +/- 0.0580 | 0.2256 +/- 0.0008 | -44.0944 +/- 0.0693 | 1.11351 |
| 267947 | 23.1562 +/- 0.0117 | 28.5203 +/- 0.2567 | 0.3156 +/- 0.0022 | -52.4970 +/- 0.1580 | 1.109157 | 21.1604 +/- 0.0048 | 11.7583 +/- 0.0512 | 0.3519 +/- 0.0014 | -52.5731 +/- 0.1319 | 1.07293 |
| 261327 | 22.7486 +/- 0.0066 | 24.8000 +/- 0.1269 | 0.9072 +/- 0.0032 | 51.6902 +/- 1.1631 | 1.160947 | 20.9685 +/- 0.0024 | 12.0336 +/- 0.0302 | 0.9113 +/- 0.0020 | 47.2895 +/- 0.9373 | 1.123697 |
| 262136 | 24.1889 +/- 0.0085 | 47.3694 +/- 0.3512 | 0.6785 +/- 0.0036 | 88.1161 +/- 0.4361 | 1.17219 | 21.7561 +/- 0.0032 | 15.7713 +/- 0.0544 | 0.6997 +/- 0.0020 | 87.9240 +/- 0.3348 | 1.06502 |
| 262063 | 23.6125 +/- 0.0075 | 52.8060 +/- 0.3176 | 0.3413 +/- 0.0014 | 38.8932 +/- 0.1089 | 1.095437 | 21.5126 +/- 0.0031 | 20.4452 +/- 0.0617 | 0.3646 +/- 0.0009 | 38.2866 +/- 0.0901 | 1.053858 |
| 251439 | 23.0441 +/- 0.0054 | 40.1697 +/- 0.1734 | 0.6624 +/- 0.0019 | -31.6742 +/- 0.2253 | 1.174565 | 20.9239 +/- 0.0022 | 15.2835 +/- 0.0338 | 0.6831 +/- 0.0013 | -34.6721 +/- 0.1968 | 1.164318 |
| 10108 | 23.4008 +/- 0.0035 | 87.6839 +/- 0.2497 | 0.7259 +/- 0.0013 | 44.6760 +/- 0.1856 | 1.506905 | 21.3533 +/- 0.0014 | 35.2842 +/- 0.0519 | 0.7445 +/- 0.0009 | 47.3267 +/- 0.1698 | 1.464836 |
| 260248 | 23.9328 +/- 0.0078 | 52.5032 +/- 0.3427 | 0.8859 +/- 0.0039 | -89.6848 +/- 1.1723 | 1.975545 | 21.6861 +/- 0.0026 | 19.8455 +/- 0.0562 | 0.8493 +/- 0.0020 | -89.3745 +/- 0.5989 | 1.530423 |
| 267951 | 24.3465 +/- 0.0119 | 38.4787 +/- 0.4034 | 0.8054 +/- 0.0060 | -44.3254 +/- 1.1110 | 1.137895 | 21.8804 +/- 0.0045 | 12.0624 +/- 0.0624 | 0.8292 +/- 0.0038 | -43.8458 +/- 0.9705 | 1.100614 |
| 262054 | 24.1025 +/- 0.0079 | 72.6678 +/- 0.4728 | 0.3036 +/- 0.0013 | 33.2263 +/- 0.1017 | 1.105134 | 21.7465 +/- 0.0033 | 23.7367 +/- 0.0783 | 0.3204 +/- 0.0008 | 33.1546 +/- 0.0839 | 1.07477 |
| 267982 | 24.0864 +/- 0.0104 | 37.8147 +/- 0.3379 | 0.6998 +/- 0.0044 | -30.0841 +/- 0.5656 | 1.102377 | 21.6783 +/- 0.0039 | 12.7859 +/- 0.0540 | 0.6941 +/- 0.0025 | -31.2115 +/- 0.4032 | 1.041632 |
| 260300 | 24.2206 +/- 0.0103 | 92.2385 +/- 0.7897 | 0.1905 +/- 0.0012 | 85.3510 +/- 0.0829 | 1.298397 | 21.8749 +/- 0.0039 | 30.2459 +/- 0.1183 | 0.2138 +/- 0.0007 | 85.0910 +/- 0.0647 | 1.112032 |
| 260281 | 24.1859 +/- 0.0084 | 119.9861 +/- 0.8510 | 0.1513 +/- 0.0008 | 64.4300 +/- 0.0538 | 1.247555 | 21.7309 +/- 0.0032 | 37.3681 +/- 0.1198 | 0.1701 +/- 0.0004 | 64.3362 +/- 0.0415 | 1.105356 |
| 260073 | 23.2954 +/- 0.0091 | 27.3820 +/- 0.2017 | 0.8338 +/- 0.0042 | -21.7399 +/- 0.8886 | 1.121326 | 21.2272 +/- 0.0035 | 10.7487 +/- 0.0414 | 0.8383 +/- 0.0028 | -25.1270 +/- 0.7518 | 1.13805 |
| 268136 | 22.6247 +/- 0.0089 | 20.5282 +/- 0.1397 | 0.5896 +/- 0.0028 | -86.2958 +/- 0.2805 | 1.062852 | 20.7887 +/- 0.0036 | 9.2972 +/- 0.0330 | 0.6058 +/- 0.0018 | -87.0046 +/- 0.2400 | 1.076404 |
| 260334 | 23.6199 +/- 0.0067 | 64.6774 +/- 0.3537 | 0.3548 +/- 0.0013 | -17.9193 +/- 0.1027 | 1.274202 | 21.3557 +/- 0.0026 | 22.8233 +/- 0.0584 | 0.3753 +/- 0.0007 | -18.1583 +/- 0.0795 | 1.120496 |
| 267979 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 267981 | 23.5800 +/- 0.0158 | 33.8369 +/- 0.4236 | 0.2690 +/- 0.0027 | -4.6577 +/- 0.1849 | 1.046299 | 21.4585 +/- 0.0067 | 13.1426 +/- 0.0810 | 0.2853 +/- 0.0017 | -4.5223 +/- 0.1465 | 1.026765 |
| 267974 | 21.5872 +/- 0.0133 | 7.6236 +/- 0.0720 | 0.7535 +/- 0.0055 | -32.1735 +/- 0.7909 | 1.015717 | 20.0352 +/- 0.0055 | 4.1616 +/- 0.0207 | 0.7550 +/- 0.0038 | -36.2917 +/- 0.6418 | 1.030769 |
| 260301 | 24.3446 +/- 0.0099 | 59.8711 +/- 0.5079 | 0.5179 +/- 0.0029 | 24.9365 +/- 0.2706 | 1.120506 | 22.0377 +/- 0.0040 | 20.9154 +/- 0.0909 | 0.5067 +/- 0.0018 | 28.3309 +/- 0.2102 | 1.104438 |
| 260296 | 24.1951 +/- 0.0087 | 51.5618 +/- 0.3889 | 0.8245 +/- 0.0042 | -80.8364 +/- 0.8557 | 1.217136 | 21.5756 +/- 0.0036 | 13.7699 +/- 0.0549 | 0.8346 +/- 0.0029 | -81.0711 +/- 0.7604 | 1.235739 |
| 10213 | 24.5677 +/- 0.0056 | 113.6153 +/- 0.5658 | 0.7089 +/- 0.0024 | 3.6228 +/- 0.3140 | 1.668839 | 22.0384 +/- 0.0020 | 34.9081 +/- 0.0758 | 0.6924 +/- 0.0012 | 2.3305 +/- 0.2023 | 1.274288 |
| 260087 | 22.7416 +/- 0.0093 | 19.8443 +/- 0.1464 | 0.9464 +/- 0.0049 | 54.2363 +/- 2.9526 | 1.558273 | 20.6439 +/- 0.0037 | 7.9871 +/- 0.0296 | 0.9047 +/- 0.0030 | -80.9720 +/- 1.3064 | 1.54465 |
| 261303 | 21.8297 +/- 0.0056 | 25.6684 +/- 0.1001 | 0.4975 +/- 0.0013 | -30.6860 +/- 0.1081 | 1.374236 | 20.2411 +/- 0.0033 | 12.6547 +/- 0.0370 | 0.4937 +/- 0.0012 | -30.4177 +/- 0.1271 | 2.423933 |
| 260442 | 20.6927 +/- 0.0035 | 14.8561 +/- 0.0346 | 0.7907 +/- 0.0012 | -2.1207 +/- 0.2121 | 1.067515 | 19.4034 +/- 0.0020 | 8.7727 +/- 0.0144 | 0.8122 +/- 0.0011 | -2.7480 +/- 0.2596 | 1.663524 |
| 260444 | 24.4457 +/- 0.0076 | 88.5979 +/- 0.5860 | 0.4237 +/- 0.0018 | -59.8399 +/- 0.1527 | 1.220904 | 22.0932 +/- 0.0029 | 31.1094 +/- 0.0989 | 0.4142 +/- 0.0010 | -58.9684 +/- 0.1123 | 1.134511 |
| 260389 | 21.2976 +/- 0.0084 | 8.7277 +/- 0.0513 | 0.7164 +/- 0.0031 | -29.0301 +/- 0.4179 | 1.103211 | 19.7495 +/- 0.0035 | 4.9618 +/- 0.0146 | 0.7060 +/- 0.0020 | -31.1163 +/- 0.3054 | 1.089193 |
| 267987 | 23.7954 +/- 0.0114 | 64.6991 +/- 0.5964 | 0.1802 +/- 0.0013 | 74.5226 +/- 0.0868 | 1.309387 | 21.5121 +/- 0.0043 | 22.4065 +/- 0.0906 | 0.2032 +/- 0.0007 | 74.6123 +/- 0.0645 | 1.05169 |
| 268142 | 21.8937 +/- 0.0097 | 17.5599 +/- 0.1183 | 0.3293 +/- 0.0019 | -3.3512 +/- 0.1321 | 1.164909 | 20.3098 +/- 0.0042 | 9.2286 +/- 0.0305 | 0.3669 +/- 0.0013 | -3.3504 +/- 0.1117 | 1.13003 |
| 10225 | 25.7027 +/- 0.0053 | 266.7333 +/- 1.3846 | 0.6601 +/- 0.0023 | 89.5127 +/- 0.2690 | 1.3708 | 22.7243 +/- 0.0022 | 55.3939 +/- 0.1454 | 0.6886 +/- 0.0015 | 86.9297 +/- 0.2423 | 1.321276 |
| 260526 | 26.3169 +/- 28201582.0000 | 1.000e-02 +/- 2.249e+06 | 0.5617 +/- 42887012.0000 | 16.3817 +/- 128515080192.0000 | 2.258429 | 21.7546 +/- 0.0031 | 25.9751 +/- 0.0825 | 0.3430 +/- 0.0009 | 78.2984 +/- 0.0893 | 1.077182 |
| 268098 | 23.1737 +/- 0.0128 | 17.9317 +/- 0.1823 | 0.7269 +/- 0.0055 | 44.3436 +/- 0.7447 | 1.174353 | 21.0405 +/- 0.0048 | 7.0494 +/- 0.0337 | 0.7474 +/- 0.0033 | 43.0510 +/- 0.5887 | 1.088745 |
| 268001 | 23.3852 +/- 0.0125 | 26.0084 +/- 0.2661 | 0.5763 +/- 0.0041 | -45.5633 +/- 0.4088 | 1.20728 | 21.1887 +/- 0.0049 | 9.5568 +/- 0.0486 | 0.5897 +/- 0.0026 | -45.8145 +/- 0.3282 | 1.161097 |
| 268004 | 23.0527 +/- 0.0073 | 32.0203 +/- 0.1800 | 0.5838 +/- 0.0021 | 12.3924 +/- 0.2073 | 1.134335 | 21.5194 +/- 0.0030 | 18.3487 +/- 0.0566 | 0.5304 +/- 0.0013 | 12.7442 +/- 0.1538 | 1.204353 |
| 268182 | 22.3170 +/- 0.0126 | 21.2943 +/- 0.1844 | 0.2486 +/- 0.0020 | 49.8540 +/- 0.1267 | 1.032308 | 20.8580 +/- 0.0054 | 11.5315 +/- 0.0499 | 0.2960 +/- 0.0014 | 49.8485 +/- 0.1132 | 1.021481 |
| 268149 | 24.7859 +/- 0.0128 | 46.1292 +/- 0.5323 | 0.8872 +/- 0.0072 | -14.9306 +/- 2.1651 | 1.062169 | 22.4012 +/- 0.0048 | 15.0452 +/- 0.0888 | 0.9248 +/- 0.0049 | -22.7837 +/- 2.6523 | 1.049085 |
| 261350 | 23.2968 +/- 0.0083 | 33.7516 +/- 0.2225 | 0.6263 +/- 0.0027 | 71.3546 +/- 0.2888 | 1.212952 | 21.5375 +/- 0.0033 | 16.6942 +/- 0.0569 | 0.6108 +/- 0.0017 | 70.2834 +/- 0.2318 | 1.225259 |
| 262549 | 22.7609 +/- 0.0080 | 28.7345 +/- 0.1769 | 0.4631 +/- 0.0019 | 57.1260 +/- 0.1642 | 1.236869 | 20.8544 +/- 0.0034 | 12.0319 +/- 0.0391 | 0.5081 +/- 0.0014 | 58.7153 +/- 0.1560 | 1.286469 |
| 260533 | 24.5733 +/- 0.0063 | 80.0713 +/- 0.4442 | 0.9064 +/- 0.0034 | -56.9314 +/- 1.2522 | 1.221376 | 22.0089 +/- 0.0024 | 22.8707 +/- 0.0637 | 0.9312 +/- 0.0023 | -52.1000 +/- 1.3680 | 1.174504 |
| 268016 | 21.6396 +/- 0.0109 | 9.3735 +/- 0.0740 | 0.7313 +/- 0.0043 | 74.5211 +/- 0.5882 | 1.041058 | 20.0357 +/- 0.0045 | 4.8746 +/- 0.0202 | 0.7602 +/- 0.0030 | 75.0553 +/- 0.5369 | 1.056793 |
| 260615 | 24.5144 +/- 0.0099 | 113.1235 +/- 0.9770 | 0.1849 +/- 0.0011 | 4.0706 +/- 0.0790 | 1.062447 | 22.0831 +/- 0.0040 | 36.1525 +/- 0.1555 | 0.1935 +/- 0.0006 | 3.9189 +/- 0.0626 | 1.024451 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 268256 | 23.0798 +/- 0.0097 | 25.2123 +/- 0.1949 | 0.6597 +/- 0.0035 | -24.5192 +/- 0.4079 | 1.091025 | 21.0917 +/- 0.0037 | 10.5325 +/- 0.0407 | 0.6784 +/- 0.0023 | -24.0352 +/- 0.3433 | 1.076932 |
| 260480 | 25.3192 +/- 0.0092 | 105.5783 +/- 0.9151 | 0.8235 +/- 0.0049 | -27.1069 +/- 0.9857 | 1.187156 | 22.7339 +/- 0.0034 | 30.9574 +/- 0.1306 | 0.8385 +/- 0.0031 | -43.5105 +/- 0.8470 | 1.109598 |
| 268165 | 23.6076 +/- 0.0108 | 36.2933 +/- 0.3206 | 0.5047 +/- 0.0032 | 63.5362 +/- 0.2796 | 1.254229 | 21.4116 +/- 0.0040 | 13.3603 +/- 0.0542 | 0.5319 +/- 0.0018 | 65.0580 +/- 0.2177 | 1.08506 |
| 101888 | 22.5256 +/- 0.0076 | 28.1441 +/- 0.1611 | 0.4138 +/- 0.0016 | 63.0828 +/- 0.1278 | 1.033792 | 20.6896 +/- 0.0034 | 12.4215 +/- 0.0404 | 0.4098 +/- 0.0011 | 63.2875 +/- 0.1122 | 1.127426 |
| 7 | 22.4370 +/- 0.0037 | 60.3982 +/- 0.1750 | 0.3486 +/- 0.0006 | -37.8106 +/- 0.0503 | 1.322047 | 20.5446 +/- 0.0016 | 27.5619 +/- 0.0423 | 0.3305 +/- 0.0004 | -37.6280 +/- 0.0391 | 1.358827 |
| 101893 | 23.5524 +/- 0.0108 | 38.5285 +/- 0.3343 | 0.4926 +/- 0.0028 | 81.9731 +/- 0.2440 | 1.170585 | 21.7780 +/- 0.0045 | 18.9006 +/- 0.0916 | 0.4438 +/- 0.0017 | 82.4680 +/- 0.1862 | 1.231147 |
| 100020 | 22.8170 +/- 0.0070 | 35.7726 +/- 0.2016 | 0.4874 +/- 0.0020 | -73.7600 +/- 0.1736 | 1.44954 | 20.5802 +/- 0.0025 | 13.2380 +/- 0.0318 | 0.5142 +/- 0.0010 | -74.3174 +/- 0.1226 | 1.122056 |
| 331061 | 22.5251 +/- 0.0062 | 29.3992 +/- 0.1469 | 0.5918 +/- 0.0021 | 3.6397 +/- 0.2191 | 1.456164 | 20.3368 +/- 0.0022 | 11.5749 +/- 0.0243 | 0.6202 +/- 0.0011 | 4.0004 +/- 0.1542 | 1.155457 |
| 332891 | 22.0098 +/- 0.0143 | 9.1044 +/- 0.0986 | 0.7565 +/- 0.0063 | 50.4910 +/- 0.9339 | 1.105699 | 20.2535 +/- 0.0053 | 4.5011 +/- 0.0238 | 0.7819 +/- 0.0040 | 51.6572 +/- 0.7875 | 1.081533 |
| 332847 | 23.8647 +/- 0.0112 | 29.3238 +/- 0.2834 | 0.8683 +/- 0.0060 | -26.3777 +/- 1.5657 | 1.028659 | 21.4217 +/- 0.0042 | 9.3027 +/- 0.0449 | 0.8714 +/- 0.0037 | -26.6475 +/- 1.2354 | 1.005718 |
| 332846 | 25.3692 +/- 0.0119 | 78.2916 +/- 0.8934 | 0.8045 +/- 0.0066 | -72.9345 +/- 1.2045 | 1.018455 | 22.6257 +/- 0.0046 | 20.2622 +/- 0.1149 | 0.8471 +/- 0.0043 | -73.6002 +/- 1.2176 | 0.9858589 |
| 330932 | 24.8533 +/- 0.0082 | 79.4689 +/- 0.5924 | 0.7423 +/- 0.0039 | 85.4446 +/- 0.5671 | 1.369154 | 22.2499 +/- 0.0029 | 23.7165 +/- 0.0794 | 0.7475 +/- 0.0021 | 88.4908 +/- 0.4031 | 1.154719 |
| 332799 | 22.6022 +/- 0.0099 | 16.2319 +/- 0.1260 | 0.9044 +/- 0.0050 | 55.0365 +/- 1.7526 | 1.164106 | 20.6924 +/- 0.0040 | 7.0135 +/- 0.0286 | 0.9219 +/- 0.0035 | 38.6540 +/- 1.7571 | 1.195417 |
| 332803 | 23.2977 +/- 0.0079 | 35.8602 +/- 0.2358 | 0.6112 +/- 0.0028 | -7.7912 +/- 0.2935 | 1.192889 | 21.0954 +/- 0.0030 | 13.5308 +/- 0.0433 | 0.6136 +/- 0.0016 | -8.0629 +/- 0.2216 | 1.124139 |
| 730028 | 24.4496 +/- 0.0086 | 61.8049 +/- 0.4657 | 0.5977 +/- 0.0031 | 3.8339 +/- 0.3235 | 1.157833 | 22.0363 +/- 0.0032 | 20.7264 +/- 0.0737 | 0.6084 +/- 0.0018 | 4.2542 +/- 0.2431 | 1.067422 |
| 332827 | 17.9995 +/- 0.0050 | 3.3931 +/- 0.0105 | 0.9274 +/- 0.0022 | -35.6592 +/- 1.0584 | 2.196733 | 17.3868 +/- 0.0020 | 3.3139 +/- 0.0050 | 0.9284 +/- 0.0014 | -68.8297 +/- 0.7436 | 1.992226 |
| 330461 | 24.1671 +/- 0.0068 | 67.9498 +/- 0.4172 | 0.7047 +/- 0.0029 | 51.7211 +/- 0.3838 | 1.215171 | 21.7264 +/- 0.0026 | 22.6617 +/- 0.0680 | 0.6764 +/- 0.0017 | 55.4842 +/- 0.2616 | 1.119153 |
| 332880 | 23.6110 +/- 0.0118 | 26.8939 +/- 0.2685 | 0.7881 +/- 0.0055 | -6.8503 +/- 0.9462 | 1.138551 | 21.3580 +/- 0.0044 | 9.6638 +/- 0.0478 | 0.7920 +/- 0.0034 | -7.0370 +/- 0.7403 | 1.09483 |
| 12705 | 26.0902 +/- 0.0102 | 260.2273 +/- 2.6513 | 0.4772 +/- 0.0028 | 60.7035 +/- 0.2515 | 1.431514 | 23.0288 +/- 0.0037 | 47.8015 +/- 0.1501 | 0.5059 +/- 0.0017 | 57.5845 +/- 0.1491 | 1.344964 |
| 332488 | 22.1982 +/- 0.0138 | 11.8451 +/- 0.1229 | 0.5404 +/- 0.0043 | -39.8853 +/- 0.3860 | 1.06963 | 20.5082 +/- 0.0054 | 5.9739 +/- 0.0310 | 0.5668 +/- 0.0028 | -40.8749 +/- 0.3193 | 1.056919 |
| 332474 | 24.1011 +/- 0.0189 | 26.3367 +/- 0.4272 | 0.6847 +/- 0.0079 | 51.2836 +/- 0.9577 | 1.068405 | 21.9505 +/- 0.0075 | 9.6023 +/- 0.0830 | 0.7197 +/- 0.0055 | 50.4340 +/- 0.9160 | 1.080555 |
| 332484 | 22.2875 +/- 0.0119 | 11.8667 +/- 0.1075 | 0.8416 +/- 0.0054 | -54.5379 +/- 1.1756 | 1.009605 | 20.5872 +/- 0.0048 | 5.9272 +/- 0.0286 | 0.8132 +/- 0.0036 | -51.9178 +/- 0.8078 | 1.03648 |
| 331717 | 23.6681 +/- 0.0077 | 42.5160 +/- 0.2778 | 0.6943 +/- 0.0031 | -61.4251 +/- 0.3978 | 1.080377 | 21.3415 +/- 0.0030 | 14.3895 +/- 0.0472 | 0.7142 +/- 0.0020 | -61.3379 +/- 0.3371 | 1.042689 |
| 332551 | 23.1796 +/- 0.0101 | 40.5921 +/- 0.3089 | 0.2296 +/- 0.0013 | 20.9249 +/- 0.0917 | 1.054495 | 21.2662 +/- 0.0042 | 17.0705 +/- 0.0645 | 0.2577 +/- 0.0009 | 20.9477 +/- 0.0785 | 1.021376 |
| 332745 | 22.6643 +/- 0.0106 | 16.0197 +/- 0.1337 | 0.7874 +/- 0.0046 | 26.3976 +/- 0.7863 | 1.027093 | 20.8593 +/- 0.0042 | 7.5545 +/- 0.0327 | 0.7864 +/- 0.0030 | 28.1418 +/- 0.6199 | 1.032224 |
| 332676 | 23.0381 +/- 0.0103 | 23.7859 +/- 0.1969 | 0.6226 +/- 0.0036 | -66.1048 +/- 0.3861 | 1.040065 | 20.9503 +/- 0.0041 | 9.0389 +/- 0.0386 | 0.6685 +/- 0.0025 | -67.0327 +/- 0.3667 | 1.03873 |
| 331735 | 23.8864 +/- 0.0079 | 53.7924 +/- 0.3532 | 0.4617 +/- 0.0021 | -72.0000 +/- 0.1762 | 1.162865 | 21.7190 +/- 0.0033 | 19.9099 +/- 0.0663 | 0.4895 +/- 0.0013 | -71.6181 +/- 0.1510 | 1.129766 |
| 331136 | 24.5365 +/- 0.0114 | 50.1660 +/- 0.4934 | 0.9281 +/- 0.0061 | -35.8227 +/- 2.8298 | 1.509009 | 21.5476 +/- 0.0049 | 10.3765 +/- 0.0561 | 0.8566 +/- 0.0040 | -27.2261 +/- 1.2041 | 1.562692 |
| 332571 | 23.9092 +/- 0.0067 | 63.1235 +/- 0.3554 | 0.5567 +/- 0.0020 | 21.6610 +/- 0.1977 | 1.24881 | 21.6035 +/- 0.0027 | 21.3868 +/- 0.0599 | 0.5628 +/- 0.0013 | 20.8251 +/- 0.1603 | 1.215246 |
| 332599 | 21.6371 +/- 0.0066 | 16.2874 +/- 0.0745 | 0.5727 +/- 0.0018 | -73.2691 +/- 0.1722 | 1.121961 | 20.1575 +/- 0.0034 | 8.4893 +/- 0.0254 | 0.6187 +/- 0.0016 | -74.2091 +/- 0.2032 | 1.579311 |
| 11992 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 321130 | 23.6516 +/- 0.0120 | 29.1573 +/- 0.2966 | 0.6995 +/- 0.0051 | -9.9998 +/- 0.6478 | 1.073035 | 21.4086 +/- 0.0045 | 10.7166 +/- 0.0530 | 0.7035 +/- 0.0031 | -14.1036 +/- 0.4963 | 1.041115 |
| 120128 | 22.8225 +/- 0.0066 | 35.3939 +/- 0.1910 | 0.5374 +/- 0.0022 | 82.5412 +/- 0.1878 | 1.657845 | 20.5913 +/- 0.0025 | 12.9614 +/- 0.0317 | 0.5536 +/- 0.0011 | 82.2140 +/- 0.1393 | 1.149947 |
| 122366 | 21.4565 +/- 0.0099 | 12.1875 +/- 0.0830 | 0.4344 +/- 0.0025 | -19.1597 +/- 0.1861 | 1.029358 | 20.0603 +/- 0.0042 | 6.8663 +/- 0.0250 | 0.4874 +/- 0.0018 | -18.8368 +/- 0.1775 | 1.101057 |
| 112986 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 1027 | 23.5546 +/- 0.0040 | 75.4927 +/- 0.2588 | 0.7857 +/- 0.0018 | 71.1019 +/- 0.3092 | 1.354533 | 21.3198 +/- 0.0016 | 27.3307 +/- 0.0480 | 0.7882 +/- 0.0012 | 69.3179 +/- 0.2508 | 1.283318 |
| 110339 | 23.3389 +/- 0.0081 | 46.5897 +/- 0.3097 | 0.4711 +/- 0.0022 | -10.5070 +/- 0.1868 | 1.670575 | 21.0915 +/- 0.0032 | 16.3195 +/- 0.0508 | 0.5038 +/- 0.0014 | -10.0689 +/- 0.1521 | 1.475433 |
| 113100 | 23.4997 +/- 0.0085 | 39.7352 +/- 0.2732 | 0.7106 +/- 0.0032 | 1.1846 +/- 0.4148 | 1.144128 | 22.0776 +/- 0.0034 | 22.8330 +/- 0.0924 | 0.7593 +/- 0.0027 | 2.3847 +/- 0.5026 | 1.268391 |
| 110648 | 22.4693 +/- 0.0057 | 31.1740 +/- 0.1422 | 0.6864 +/- 0.0021 | -78.4446 +/- 0.2623 | 1.309742 | 20.4774 +/- 0.0022 | 13.7005 +/- 0.0316 | 0.6332 +/- 0.0012 | -79.9338 +/- 0.1696 | 1.285668 |
| 122233 | 23.7427 +/- 0.0084 | 48.2456 +/- 0.3424 | 0.6275 +/- 0.0029 | -48.4237 +/- 0.3206 | 1.108355 | 21.6422 +/- 0.0034 | 18.7492 +/- 0.0720 | 0.6249 +/- 0.0020 | -48.2339 +/- 0.2741 | 1.141456 |
| 721631 | 24.8930 +/- 0.0085 | 78.1935 +/- 0.6114 | 0.7912 +/- 0.0044 | 82.1744 +/- 0.7537 | 1.15587 | 22.3524 +/- 0.0032 | 23.8970 +/- 0.0900 | 0.7877 +/- 0.0026 | 82.7256 +/- 0.5532 | 1.067894 |
| 191331 | 23.3288 +/- 0.0065 | 40.6162 +/- 0.2169 | 0.7575 +/- 0.0027 | 39.1617 +/- 0.4206 | 1.342127 | 21.2670 +/- 0.0023 | 16.8009 +/- 0.0412 | 0.7761 +/- 0.0016 | 38.0776 +/- 0.3397 | 1.179514 |
| 191341 | 23.7786 +/- 0.0063 | 67.4186 +/- 0.3515 | 0.6026 +/- 0.0021 | 80.7674 +/- 0.2141 | 1.47601 | 21.6566 +/- 0.0025 | 25.9629 +/- 0.0690 | 0.6128 +/- 0.0013 | 83.3872 +/- 0.1808 | 1.425621 |
| 721754 | 21.4094 +/- 0.0061 | 20.6620 +/- 0.0864 | 0.3554 +/- 0.0010 | 45.5206 +/- 0.0764 | 1.141016 | 20.2972 +/- 0.0029 | 13.4683 +/- 0.0360 | 0.3680 +/- 0.0008 | 45.6589 +/- 0.0775 | 1.437626 |
| 721890 | 22.5465 +/- 0.0059 | 29.3806 +/- 0.1303 | 0.5824 +/- 0.0017 | -2.1101 +/- 0.1726 | 1.169225 | 20.5993 +/- 0.0027 | 12.0685 +/- 0.0312 | 0.6018 +/- 0.0013 | -2.2066 +/- 0.1681 | 1.404641 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 721457 | 24.4944 +/- 0.0158 | 32.8963 +/- 0.4631 | 0.8058 +/- 0.0082 | -76.2194 +/- 1.5014 | 1.079063 | 22.1021 +/- 0.0058 | 10.9664 +/- 0.0752 | 0.8308 +/- 0.0051 | -77.8435 +/- 1.3170 | 1.056326 |
| 191237 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 5129 | 21.8820 +/- 0.0029 | 41.5963 +/- 0.0876 | 0.5778 +/- 0.0007 | 24.6358 +/- 0.0755 | 1.240325 | 20.3996 +/- 0.0015 | 22.5722 +/- 0.0331 | 0.5763 +/- 0.0006 | 25.1472 +/- 0.0843 | 1.912024 |
| 721513 | 23.6189 +/- 0.0107 | 31.9216 +/- 0.2822 | 0.5028 +/- 0.0033 | 17.6591 +/- 0.2862 | 1.025645 | 21.3807 +/- 0.0043 | 11.4435 +/- 0.0500 | 0.5378 +/- 0.0020 | 17.9856 +/- 0.2421 | 0.9893911 |
| 721534 | 24.6316 +/- 0.0127 | 73.8331 +/- 0.8299 | 0.3338 +/- 0.0025 | 3.5372 +/- 0.1970 | 1.158178 | 22.0896 +/- 0.0050 | 22.1777 +/- 0.1199 | 0.3320 +/- 0.0014 | 4.6135 +/- 0.1476 | 1.102868 |
| 721485 | 22.3223 +/- 0.0085 | 21.3915 +/- 0.1373 | 0.3897 +/- 0.0019 | 40.3602 +/- 0.1475 | 1.14267 | 20.4423 +/- 0.0033 | 9.9210 +/- 0.0287 | 0.4179 +/- 0.0011 | 41.0360 +/- 0.1122 | 1.030588 |
| 191247 | 22.1270 +/- 0.0057 | 25.2214 +/- 0.1081 | 0.4548 +/- 0.0013 | -19.5971 +/- 0.1138 | 1.112927 | 20.2286 +/- 0.0024 | 11.2006 +/- 0.0245 | 0.4634 +/- 0.0008 | -19.2144 +/- 0.0919 | 1.102679 |
| 193906 | 23.7856 +/- 0.0095 | 60.2344 +/- 0.4842 | 0.2980 +/- 0.0017 | 81.9635 +/- 0.1264 | 1.101367 | 21.4436 +/- 0.0038 | 19.8017 +/- 0.0785 | 0.3227 +/- 0.0010 | 82.4977 +/- 0.1041 | 1.036588 |
| 190788 | 24.7249 +/- 0.0075 | 118.4863 +/- 0.8333 | 0.4062 +/- 0.0019 | -19.4496 +/- 0.1601 | 1.172281 | 21.9622 +/- 0.0029 | 31.3681 +/- 0.1026 | 0.4130 +/- 0.0010 | -19.0280 +/- 0.1171 | 1.050391 |
| 191263 | 22.4283 +/- 0.0050 | 24.6085 +/- 0.0930 | 0.9242 +/- 0.0023 | 64.2334 +/- 1.0100 | 1.005527 | 20.6835 +/- 0.0023 | 11.5047 +/- 0.0267 | 0.9230 +/- 0.0018 | 65.1427 +/- 0.9689 | 1.271898 |
| 191282 | 24.3123 +/- 0.0078 | 67.8226 +/- 0.4708 | 0.7346 +/- 0.0035 | 80.3836 +/- 0.4923 | 1.422372 | 21.9167 +/- 0.0030 | 21.4245 +/- 0.0752 | 0.7838 +/- 0.0024 | 79.5977 +/- 0.4987 | 1.362581 |
| 191308 | 22.4764 +/- 0.0065 | 23.4415 +/- 0.1192 | 0.7743 +/- 0.0027 | -29.6489 +/- 0.4383 | 1.288869 | 20.5985 +/- 0.0025 | 11.0831 +/- 0.0277 | 0.7260 +/- 0.0015 | -30.4400 +/- 0.2656 | 1.224175 |
| 184319 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| | | | | | | | | | | |
| 184300 | 21.9832 +/- 0.0086 | 13.7989 +/- 0.0894 | 0.7106 +/- 0.0033 | 38.1291 +/- 0.4302 | 1.161246 | 20.2662 +/- 0.0033 | 6.8505 +/- 0.0224 | 0.7301 +/- 0.0021 | 39.5595 +/- 0.3621 | 1.145934 |
| 4575 | 23.3280 +/- 0.0068 | 53.9828 +/- 0.2890 | 0.3692 +/- 0.0013 | 55.4498 +/- 0.0998 | 1.016829 | 21.5292 +/- 0.0029 | 24.6296 +/- 0.0756 | 0.3683 +/- 0.0009 | 55.5152 +/- 0.0906 | 1.113232 |
| 184273 | 23.9860 +/- 0.0096 | 37.8560 +/- 0.3140 | 0.8195 +/- 0.0047 | 11.9329 +/- 0.9348 | 1.073034 | 21.6881 +/- 0.0035 | 13.6362 +/- 0.0538 | 0.8250 +/- 0.0029 | 9.2477 +/- 0.7241 | 1.014755 |
| 184489 | 23.2086 +/- 0.0090 | 33.8764 +/- 0.2394 | 0.5852 +/- 0.0026 | 62.6739 +/- 0.2598 | 1.39715 | 21.6086 +/- 0.0039 | 18.3575 +/- 0.0774 | 0.5349 +/- 0.0018 | 61.9078 +/- 0.2149 | 1.744107 |
| 181195 | 23.7909 +/- 0.0081 | 46.8349 +/- 0.3231 | 0.6035 +/- 0.0030 | -44.4618 +/- 0.3063 | 1.286294 | 21.4445 +/- 0.0029 | 16.1177 +/- 0.0494 | 0.6672 +/- 0.0017 | -40.3698 +/- 0.2671 | 1.125621 |
| 194137 | 23.4828 +/- 0.0120 | 21.2241 +/- 0.2107 | 0.8820 +/- 0.0063 | 12.5483 +/- 1.8132 | 1.112767 | 21.3746 +/- 0.0044 | 8.4859 +/- 0.0414 | 0.8804 +/- 0.0039 | 10.1454 +/- 1.3476 | 1.086577 |
| 194144 | 23.5727 +/- 0.0111 | 28.5594 +/- 0.2563 | 0.6909 +/- 0.0043 | 29.2173 +/- 0.5291 | 1.153872 | 21.6327 +/- 0.0044 | 12.0071 +/- 0.0564 | 0.7174 +/- 0.0030 | 29.0528 +/- 0.4891 | 1.183058 |
| 194249 | 23.3973 +/- 0.0111 | 35.0854 +/- 0.3101 | 0.4264 +/- 0.0026 | -41.6229 +/- 0.2158 | 1.286218 | 21.0487 +/- 0.0048 | 11.6583 +/- 0.0524 | 0.4222 +/- 0.0017 | -42.3479 +/- 0.1716 | 1.283282 |
| 191363 | 23.6062 +/- 0.0083 | 36.6608 +/- 0.2607 | 0.7073 +/- 0.0036 | 84.1235 +/- 0.4720 | 1.229696 | 21.3198 +/- 0.0030 | 13.3537 +/- 0.0430 | 0.7377 +/- 0.0021 | 85.1125 +/- 0.3739 | 1.100625 |
| 194449 | 23.1438 +/- 0.0100 | 34.3562 +/- 0.2748 | 0.3669 +/- 0.0021 | 61.5941 +/- 0.1626 | 1.048687 | 21.1289 +/- 0.0040 | 14.2943 +/- 0.0565 | 0.3833 +/- 0.0013 | 61.4313 +/- 0.1298 | 1.01696 |
| 194425 | 24.5638 +/- 0.0132 | 43.0657 +/- 0.5199 | 0.9484 +/- 0.0080 | -10.0568 +/- 5.1176 | 1.081358 | 22.0682 +/- 0.0049 | 12.9765 +/- 0.0793 | 0.9664 +/- 0.0054 | -25.5486 +/- 6.3174 | 1.069787 |
| 194413 | 23.1313 +/- 0.0214 | 27.9387 +/- 0.4141 | 0.1746 +/- 0.0026 | 83.6042 +/- 0.1585 | 1.083537 | 21.3089 +/- 0.0103 | 12.2483 +/- 0.0881 | 0.2072 +/- 0.0020 | 83.8271 +/- 0.1415 | 1.072913 |
| 191451 | 21.6507 +/- 0.0079 | 14.8785 +/- 0.0845 | 0.6931 +/- 0.0026 | 63.7358 +/- 0.3250 | 1.190925 | 19.5036 +/- 0.0043 | 4.9237 +/- 0.0184 | 0.7955 +/- 0.0027 | 65.5487 +/- 0.5537 | 1.618494 |
| 4902 | 23.2464 +/- 0.0030 | 105.5821 +/- 0.2615 | 0.4585 +/- 0.0007 | -87.0674 +/- 0.0654 | 1.28837 | 20.8099 +/- 0.0012 | 33.0098 +/- 0.0402 | 0.4801 +/- 0.0005 | -87.6608 +/- 0.0529 | 1.153481 |
| 717436 | 25.0608 +/- 0.0168 | 50.9919 +/- 0.7757 | 0.6298 +/- 0.0068 | -26.5447 +/- 0.7370 | 0.9798198 | 22.5450 +/- 0.0069 | 14.9268 +/- 0.1188 | 0.6493 +/- 0.0044 | -26.4190 +/- 0.6389 | 0.9773366 |
| 721360 | 22.9038 +/- 0.0162 | 28.4713 +/- 0.3315 | 0.1682 +/- 0.0017 | 44.4929 +/- 0.1097 | 1.0343 | 21.2254 +/- 0.0069 | 13.7181 +/- 0.0810 | 0.1939 +/- 0.0012 | 44.5774 +/- 0.0950 | 1.02612 |
| 4965 | 24.1148 +/- 0.0051 | 145.8673 +/- 0.6509 | 0.2655 +/- 0.0008 | -6.6287 +/- 0.0598 | 1.501124 | 21.4490 +/- 0.0018 | 40.8583 +/- 0.0763 | 0.2781 +/- 0.0004 | -6.2317 +/- 0.0402 | 1.145692 |
| 721391 | 24.3901 +/- 0.0079 | 115.2499 +/- 0.7999 | 0.2298 +/- 0.0011 | 9.6360 +/- 0.0792 | 1.278744 | 21.9035 +/- 0.0030 | 35.5166 +/- 0.1145 | 0.2424 +/- 0.0006 | 9.4273 +/- 0.0582 | 1.08271 |
| 721389 | 23.0568 +/- 0.0092 | 19.8233 +/- 0.1462 | 0.9712 +/- 0.0050 | -39.2397 +/- 5.6001 | 1.022762 | 21.0566 +/- 0.0036 | 8.2206 +/- 0.0317 | 0.9581 +/- 0.0033 | -33.6832 +/- 3.0998 | 1.038152 |
| 717512 | 23.8183 +/- 0.0104 | 50.7463 +/- 0.4362 | 0.3228 +/- 0.0020 | 0.4853 +/- 0.1517 | 1.095803 | 21.6384 +/- 0.0041 | 19.2057 +/- 0.0800 | 0.3405 +/- 0.0012 | 0.8077 +/- 0.1180 | 1.044947 |
| 721397 | 23.1709 +/- 0.0171 | 13.8237 +/- 0.1887 | 0.8547 +/- 0.0086 | 24.2036 +/- 2.0297 | 1.026134 | 21.1235 +/- 0.0066 | 5.5057 +/- 0.0387 | 0.8768 +/- 0.0058 | 23.1178 +/- 1.9233 | 1.027175 |
| 191128 | 22.4322 +/- 0.0063 | 25.6537 +/- 0.1269 | 0.6973 +/- 0.0024 | -2.1154 +/- 0.3096 | 1.460214 | 20.4509 +/- 0.0022 | 11.0600 +/- 0.0243 | 0.7160 +/- 0.0013 | -3.0785 +/- 0.2254 | 1.159666 |
| 191575 | 24.7023 +/- 0.0087 | 97.7870 +/- 0.7789 | 0.4414 +/- 0.0024 | 66.1984 +/- 0.2026 | 1.148687 | 21.9213 +/- 0.0036 | 23.8225 +/- 0.0955 | 0.4643 +/- 0.0015 | 66.3636 +/- 0.1702 | 1.10719 |
| 193902 | 21.1546 +/- 0.0093 | 10.4163 +/- 0.0653 | 0.4967 +/- 0.0024 | -43.3308 +/- 0.1982 | 1.051514 | 19.8959 +/- 0.0040 | 6.4196 +/- 0.0226 | 0.5170 +/- 0.0018 | -44.0209 +/- 0.1799 | 1.138612 |
| 193904 | 24.8713 +/- 0.0142 | 46.9614 +/- 0.5975 | 0.8667 +/- 0.0078 | -57.1286 +/- 2.0020 | 1.035224 | 22.4979 +/- 0.0054 | 15.1765 +/- 0.1007 | 0.8926 +/- 0.0053 | -59.4222 +/- 2.0529 | 1.034688 |
| 193876 | 23.7733 +/- 0.0121 | 66.4547 +/- 0.6683 | 0.1908 +/- 0.0014 | 37.3493 +/- 0.0960 | 1.114177 | 21.4636 +/- 0.0049 | 21.5358 +/- 0.1065 | 0.2136 +/- 0.0009 | 37.2946 +/- 0.0816 | 1.068334 |
| 190356 | 22.7166 +/- 0.0071 | 28.9465 +/- 0.1643 | 0.8258 +/- 0.0031 | -8.0771 +/- 0.6209 | 1.407107 | 20.8461 +/- 0.0035 | 12.6231 +/- 0.0467 | 0.8317 +/- 0.0027 | -9.2142 +/- 0.6819 | 2.164514 |
| 193874 | 24.3269 +/- 0.0115 | 45.9434 +/- 0.4463 | 0.5435 +/- 0.0037 | 44.3956 +/- 0.3486 | 1.140087 | 22.0134 +/- 0.0043 | 15.5713 +/- 0.0730 | 0.5892 +/- 0.0023 | 46.4508 +/- 0.3041 | 1.09237 |
| 190201 | 23.7371 +/- 0.0090 | 64.5379 +/- 0.4887 | 0.2789 +/- 0.0014 | 32.6359 +/- 0.1085 | 1.103648 | 21.4120 +/- 0.0039 | 20.9335 +/- 0.0837 | 0.3002 +/- 0.0010 | 33.2214 +/- 0.0951 | 1.102112 |
| 190105 | 25.3398 +/- 0.0093 | 119.5379 +/- 1.0763 | 0.6713 +/- 0.0042 | 34.3693 +/- 0.5063 | 1.127409 | 22.5365 +/- 0.0037 | 30.1611 +/- 0.1355 | 0.6789 +/- 0.0026 | 30.7700 +/- 0.4034 | 1.078886 |
| 190119 | 22.9567 +/- 0.0058 | 36.1278 +/- 0.1627 | 0.6022 +/- 0.0018 | -1.8013 +/- 0.1883 | 1.147425 | 21.0858 +/- 0.0024 | 16.5328 +/- 0.0389 | 0.5820 +/- 0.0011 | -3.0924 +/- 0.1444 | 1.173353 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 190796 | 25.5998 +/- 0.0121 | 75.6216 +/- 0.8398 | 0.9693 +/- 0.0075 | 57.3684 +/- 7.9099 | 1.045854 | 23.0436 +/- 0.0049 | 20.7640 +/- 0.1279 | 0.9775 +/- 0.0055 | 3.7594 +/- 9.4553 | 1.067682 |
| 4861 | 21.9047 +/- 0.0030 | 45.9071 +/- 0.1012 | 0.5726 +/- 0.0008 | -2.2608 +/- 0.0784 | 1.736354 | 20.4312 +/- 0.0016 | 25.5884 +/- 0.0394 | 0.5700 +/- 0.0007 | -2.4551 +/- 0.0867 | 2.850992 |
| 190319 | 21.6043 +/- 0.0059 | 15.5715 +/- 0.0640 | 0.6669 +/- 0.0017 | -24.4420 +/- 0.2063 | 1.044187 | 20.1572 +/- 0.0030 | 8.4257 +/- 0.0225 | 0.6497 +/- 0.0014 | -24.4047 +/- 0.1971 | 1.340317 |
| 190299 | 23.2638 +/- 0.0055 | 60.9501 +/- 0.2657 | 0.3144 +/- 0.0009 | 83.2878 +/- 0.0715 | 1.142475 | 21.1733 +/- 0.0022 | 24.0929 +/- 0.0522 | 0.3301 +/- 0.0005 | 82.8594 +/- 0.0565 | 1.073623 |
| 4880 | 21.7887 +/- 0.0046 | 58.0760 +/- 0.1931 | 0.3471 +/- 0.0007 | 10.0897 +/- 0.0541 | 4.486823 | 20.4319 +/- 0.0025 | 36.8801 +/- 0.0876 | 0.3062 +/- 0.0005 | 10.1723 +/- 0.0523 | 7.748005 |
| 190862 | 22.5056 +/- 0.0075 | 21.8599 +/- 0.1204 | 0.6452 +/- 0.0024 | -63.5254 +/- 0.2671 | 1.140311 | 20.9850 +/- 0.0031 | 12.0208 +/- 0.0362 | 0.6305 +/- 0.0016 | -66.7543 +/- 0.2174 | 1.221353 |
| 192114 | 22.9237 +/- 0.0074 | 30.5373 +/- 0.1738 | 0.5083 +/- 0.0020 | -74.8524 +/- 0.1761 | 1.103123 | 21.1592 +/- 0.0030 | 14.6422 +/- 0.0432 | 0.5156 +/- 0.0013 | -74.9903 +/- 0.1461 | 1.112971 |
| 191940 | 23.4737 +/- 0.0127 | 34.7777 +/- 0.3468 | 0.2804 +/- 0.0022 | 52.0206 +/- 0.1533 | 1.059175 | 21.4284 +/- 0.0050 | 14.1825 +/- 0.0669 | 0.3059 +/- 0.0013 | 51.6621 +/- 0.1224 | 1.018113 |
| 191950 | 22.1306 +/- 0.0110 | 18.0612 +/- 0.1418 | 0.2920 +/- 0.0018 | 11.5324 +/- 0.1248 | 1.036896 | 20.6705 +/- 0.0046 | 10.1096 +/- 0.0419 | 0.3107 +/- 0.0012 | 11.3613 +/- 0.1058 | 1.052801 |
| 190178 | 24.3966 +/- 0.0087 | 57.1566 +/- 0.4317 | 0.8618 +/- 0.0044 | -1.4677 +/- 1.1003 | 1.103056 | 22.2742 +/- 0.0034 | 21.7042 +/- 0.0894 | 0.8725 +/- 0.0032 | -0.1320 +/- 1.0541 | 1.13927 |
| 191939 | 23.7115 +/- 0.0093 | 33.9581 +/- 0.2682 | 0.6600 +/- 0.0037 | 19.8122 +/- 0.4343 | 1.130438 | 21.3771 +/- 0.0034 | 12.0891 +/- 0.0435 | 0.6746 +/- 0.0021 | 19.3937 +/- 0.3217 | 1.031116 |
| 191936 | 23.5492 +/- 0.0100 | 53.7930 +/- 0.4323 | 0.1949 +/- 0.0012 | -14.2857 +/- 0.0830 | 1.121742 | 21.2975 +/- 0.0040 | 19.1591 +/- 0.0729 | 0.2181 +/- 0.0007 | -14.3489 +/- 0.0657 | 1.046608 |
| 191735 | 24.3959 +/- 0.0125 | 85.7584 +/- 0.9210 | 0.2392 +/- 0.0019 | -58.3744 +/- 0.1316 | 1.092498 | 21.9161 +/- 0.0052 | 25.1610 +/- 0.1336 | 0.2557 +/- 0.0012 | -59.0826 +/- 0.1095 | 1.073268 |
| 192591 | 24.3108 +/- 0.0117 | 53.9121 +/- 0.5701 | 0.5420 +/- 0.0040 | -48.1719 +/- 0.3761 | 0.9978668 | 21.7805 +/- 0.0049 | 15.4953 +/- 0.0866 | 0.5615 +/- 0.0026 | -47.8545 +/- 0.3272 | 0.9962881 |
| 182967 | 22.2969 +/- 0.0076 | 19.1192 +/- 0.1174 | 0.7394 +/- 0.0033 | -61.3978 +/- 0.4792 | 1.352007 | 20.1614 +/- 0.0028 | 7.8584 +/- 0.0214 | 0.7369 +/- 0.0018 | -61.9437 +/- 0.3198 | 1.173349 |
| 183167 | 24.4363 +/- 0.0089 | 55.3008 +/- 0.4333 | 0.7767 +/- 0.0043 | 42.5150 +/- 0.7028 | 1.104155 | 21.9953 +/- 0.0033 | 17.2559 +/- 0.0647 | 0.8351 +/- 0.0028 | 42.0806 +/- 0.7423 | 1.046531 |
| 721259 | 24.6356 +/- 0.0185 | 41.7995 +/- 0.6659 | 0.4961 +/- 0.0058 | -20.4564 +/- 0.5073 | 1.059403 | 22.2364 +/- 0.0072 | 13.2232 +/- 0.1018 | 0.5341 +/- 0.0037 | -20.1398 +/- 0.4299 | 1.026831 |
| 183204 | 24.0450 +/- 0.0099 | 73.1369 +/- 0.5960 | 0.2427 +/- 0.0014 | 64.0539 +/- 0.1038 | 1.161772 | 21.6239 +/- 0.0041 | 22.2489 +/- 0.0842 | 0.2736 +/- 0.0009 | 63.8754 +/- 0.0846 | 1.120815 |
| 4300 | 23.6159 +/- 0.0048 | 73.6277 +/- 0.2828 | 0.7465 +/- 0.0018 | 64.8006 +/- 0.2578 | 1.443631 | 22.1146 +/- 0.0021 | 40.0678 +/- 0.0970 | 0.7991 +/- 0.0017 | 55.8891 +/- 0.3692 | 1.831421 |
| 183087 | 23.9068 +/- 0.0123 | 50.5003 +/- 0.5017 | 0.2858 +/- 0.0022 | 58.9647 +/- 0.1575 | 1.069521 | 21.6824 +/- 0.0050 | 17.6723 +/- 0.0852 | 0.3225 +/- 0.0014 | 59.7042 +/- 0.1335 | 1.038477 |
| 180956 | 23.1498 +/- 0.0059 | 33.9542 +/- 0.1626 | 0.8672 +/- 0.0029 | -62.3736 +/- 0.7524 | 1.219718 | 21.0045 +/- 0.0021 | 13.3496 +/- 0.0304 | 0.8610 +/- 0.0017 | -67.1353 +/- 0.5264 | 1.108068 |
| 183120 | 24.8859 +/- 0.0109 | 62.5767 +/- 0.6228 | 0.7464 +/- 0.0053 | 81.4522 +/- 0.7797 | 1.062873 | 22.3667 +/- 0.0041 | 19.1535 +/- 0.0929 | 0.7605 +/- 0.0033 | 80.2889 +/- 0.6263 | 1.027378 |
| 4346 | 23.3893 +/- 0.0042 | 62.6592 +/- 0.2108 | 0.7890 +/- 0.0017 | 44.0622 +/- 0.2949 | 1.315459 | 21.5510 +/- 0.0018 | 28.2697 +/- 0.0560 | 0.7891 +/- 0.0013 | 31.1917 +/- 0.2822 | 1.515091 |
| 183364 | 23.5917 +/- 0.0074 | 38.2609 +/- 0.2387 | 0.7109 +/- 0.0031 | -23.0244 +/- 0.4083 | 1.113207 | 21.2289 +/- 0.0029 | 12.8152 +/- 0.0397 | 0.7170 +/- 0.0019 | -21.6634 +/- 0.3200 | 1.062128 |
| 183529 | 22.4396 +/- 0.0124 | 16.2882 +/- 0.1498 | 0.4654 +/- 0.0035 | -39.0640 +/- 0.2768 | 1.276026 | 20.6800 +/- 0.0048 | 7.9865 +/- 0.0337 | 0.4934 +/- 0.0021 | -39.4104 +/- 0.2115 | 1.137411 |
| 183838 | 23.5954 +/- 0.0091 | 41.7215 +/- 0.3074 | 0.4026 +/- 0.0021 | -84.8144 +/- 0.1665 | 1.112274 | 21.4544 +/- 0.0037 | 16.1479 +/- 0.0605 | 0.4057 +/- 0.0012 | -84.6115 +/- 0.1296 | 1.082451 |
| 183738 | 24.0637 +/- 0.0142 | 27.5097 +/- 0.3334 | 0.7814 +/- 0.0068 | -67.3009 +/- 1.1341 | 1.139629 | 21.8384 +/- 0.0052 | 10.2030 +/- 0.0598 | 0.7994 +/- 0.0042 | -68.1544 +/- 0.9256 | 1.096593 |
| 183817 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 181083 | 22.7984 +/- 0.0065 | 25.4780 +/- 0.1287 | 0.8372 +/- 0.0029 | -26.7268 +/- 0.6160 | 1.086053 | 21.0250 +/- 0.0028 | 11.8517 +/- 0.0331 | 0.8463 +/- 0.0020 | -27.8611 +/- 0.5622 | 1.163485 |
| 183704 | 23.5555 +/- 0.0178 | 27.4522 +/- 0.3734 | 0.3331 +/- 0.0036 | 7.9909 +/- 0.2609 | 1.073826 | 21.5025 +/- 0.0076 | 10.5651 +/- 0.0713 | 0.3685 +/- 0.0026 | 8.2505 +/- 0.2291 | 1.06379 |
| 184203 | 23.6411 +/- 0.0146 | 21.5864 +/- 0.2615 | 0.7086 +/- 0.0063 | 55.8751 +/- 0.8128 | 1.031252 | 21.4732 +/- 0.0056 | 8.1911 +/- 0.0487 | 0.7365 +/- 0.0040 | 55.4198 +/- 0.6905 | 1.010547 |
| 180430 | 23.1477 +/- 0.0056 | 42.6454 +/- 0.1916 | 0.6739 +/- 0.0020 | -4.6944 +/- 0.2478 | 1.267689 | 21.1406 +/- 0.0021 | 18.2664 +/- 0.0393 | 0.6739 +/- 0.0012 | -3.6605 +/- 0.1851 | 1.150891 |
| 188767 | 25.3101 +/- 0.0108 | 85.9117 +/- 0.8744 | 0.8115 +/- 0.0058 | -11.3787 +/- 1.1041 | 1.073373 | 22.4705 +/- 0.0043 | 19.9023 +/- 0.1044 | 0.8521 +/- 0.0040 | -10.0094 +/- 1.1605 | 1.055823 |
| 188754 | 21.9973 +/- 0.0065 | 18.5906 +/- 0.0886 | 0.6060 +/- 0.0020 | -12.7931 +/- 0.2052 | 1.031646 | 20.3068 +/- 0.0029 | 8.9384 +/- 0.0239 | 0.6263 +/- 0.0014 | -12.8502 +/- 0.1904 | 1.126275 |
| 188775 | 25.5371 +/- 0.0107 | 121.8347 +/- 1.1913 | 0.6548 +/- 0.0042 | 67.8041 +/- 0.4855 | 1.306469 | 22.5225 +/- 0.0050 | 22.8030 +/- 0.1322 | 0.6320 +/- 0.0030 | 62.0957 +/- 0.4288 | 1.450239 |
| 180363 | 23.6104 +/- 0.0091 | 70.2000 +/- 0.5061 | 0.1739 +/- 0.0010 | 46.0102 +/- 0.0678 | 1.176425 | 21.3086 +/- 0.0037 | 23.8047 +/- 0.0775 | 0.2042 +/- 0.0006 | 46.0829 +/- 0.0544 | 1.062056 |
| 4403 | 24.3511 +/- 0.0088 | 80.4407 +/- 0.6175 | 0.3752 +/- 0.0019 | -2.2149 +/- 0.1507 | 1.167652 | 21.9472 +/- 0.0034 | 25.0200 +/- 0.0925 | 0.4111 +/- 0.0012 | -1.0316 +/- 0.1300 | 1.092779 |
| 180485 | 23.7554 +/- 0.0084 | 37.5428 +/- 0.2667 | 0.7299 +/- 0.0036 | -14.9600 +/- 0.5047 | 1.087593 | 21.4578 +/- 0.0033 | 13.0049 +/- 0.0463 | 0.7447 +/- 0.0023 | -15.1841 +/- 0.4171 | 1.055835 |
| 4552 | 24.0604 +/- 0.0053 | 89.0599 +/- 0.3988 | 0.5060 +/- 0.0014 | -37.5233 +/- 0.1302 | 1.21432 | 21.9866 +/- 0.0021 | 36.7852 +/- 0.0851 | 0.4851 +/- 0.0008 | -38.0058 +/- 0.1014 | 1.190017 |
| 188855 | 23.6254 +/- 0.0084 | 32.0265 +/- 0.2238 | 0.7960 +/- 0.0038 | 50.8916 +/- 0.6869 | 1.142564 | 21.4323 +/- 0.0030 | 12.3160 +/- 0.0401 | 0.8042 +/- 0.0023 | 52.5473 +/- 0.5219 | 1.032261 |
| 4685 | 23.5743 +/- 0.0046 | 119.9417 +/- 0.4878 | 0.4207 +/- 0.0011 | 81.1319 +/- 0.0926 | 2.126078 | 21.0505 +/- 0.0015 | 36.2742 +/- 0.0565 | 0.4423 +/- 0.0005 | 80.6240 +/- 0.0602 | 1.361496 |
| 4677 | 25.2995 +/- 0.0063 | 181.6799 +/- 1.1012 | 0.5688 +/- 0.0023 | 45.7879 +/- 0.2281 | 1.043852 | 22.5343 +/- 0.0028 | 43.2868 +/- 0.1433 | 0.5924 +/- 0.0016 | 46.0131 +/- 0.2134 | 1.057609 |
| 188834 | 23.7721 +/- 0.0092 | 33.2698 +/- 0.2566 | 0.8211 +/- 0.0044 | 14.3024 +/- 0.8712 | 1.097681 | 21.4735 +/- 0.0037 | 11.1415 +/- 0.0454 | 0.8382 +/- 0.0030 | 13.7636 +/- 0.8000 | 1.119704 |
| 180546 | 24.0432 +/- 0.0072 | 64.8030 +/- 0.3978 | 0.5161 +/- 0.0022 | -73.4424 +/- 0.2000 | 1.408322 | 21.6342 +/- 0.0025 | 21.3150 +/- 0.0555 | 0.5440 +/- 0.0011 | -72.5278 +/- 0.1436 | 1.092157 |
| 180589 | 24.3994 +/- 0.0073 | 79.1754 +/- 0.5075 | 0.5177 +/- 0.0022 | 72.5348 +/- 0.2078 | 1.083775 | 22.0574 +/- 0.0029 | 26.9258 +/- 0.0857 | 0.5350 +/- 0.0014 | 72.6315 +/- 0.1690 | 1.0263 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 180596 | 22.8520 +/- 0.0045 | 48.0338 +/- 0.1708 | 0.5755 +/- 0.0014 | -37.9634 +/- 0.1411 | 1.598699 | 20.7562 +/- 0.0015 | 19.9288 +/- 0.0295 | 0.5930 +/- 0.0007 | -37.4377 +/- 0.0955 | 1.170643 |
| 180558 | 23.1602 +/- 0.0090 | 21.1413 +/- 0.1504 | 0.9998 +/- 0.0048 | -69.3276 +/- 946.9885 | 1.09146 | 21.2246 +/- 0.0037 | 9.0051 +/- 0.0344 | 0.9735 +/- 0.0033 | -36.8530 +/- 4.8814 | 1.13836 |
| 181622 | 25.5252 +/- 0.0141 | 72.0712 +/- 0.9547 | 0.7496 +/- 0.0074 | -60.6291 +/- 1.0315 | 1.121653 | 22.8107 +/- 0.0055 | 18.7290 +/- 0.1250 | 0.7848 +/- 0.0046 | -63.0180 +/- 0.9757 | 1.036093 |
| 181624 | 23.3925 +/- 0.0147 | 28.4081 +/- 0.3347 | 0.3569 +/- 0.0032 | -17.1857 +/- 0.2411 | 1.13159 | 21.2207 +/- 0.0060 | 10.3857 +/- 0.0597 | 0.3970 +/- 0.0021 | -17.1550 +/- 0.2038 | 1.088193 |
| 192476 | 22.8390 +/- 0.0088 | 24.8470 +/- 0.1749 | 0.6304 +/- 0.0032 | 8.6691 +/- 0.3415 | 1.112939 | 20.6977 +/- 0.0035 | 9.2772 +/- 0.0333 | 0.6530 +/- 0.0021 | 8.2098 +/- 0.2930 | 1.111104 |
| 191151 | 23.8803 +/- 0.0081 | 48.8849 +/- 0.3410 | 0.7115 +/- 0.0034 | 17.9713 +/- 0.4505 | 1.506875 | 21.5435 +/- 0.0028 | 16.4313 +/- 0.0502 | 0.7535 +/- 0.0020 | 18.2529 +/- 0.3746 | 1.193835 |
| 4959 | 24.8224 +/- 0.0071 | 111.4765 +/- 0.7711 | 0.7511 +/- 0.0036 | 10.0603 +/- 0.5387 | 1.248723 | 22.0055 +/- 0.0027 | 26.9086 +/- 0.0888 | 0.8020 +/- 0.0023 | -0.7909 +/- 0.5290 | 1.118322 |
| 192576 | 23.4143 +/- 0.0092 | 32.1956 +/- 0.2372 | 0.7024 +/- 0.0035 | 32.9682 +/- 0.4411 | 1.106805 | 21.1815 +/- 0.0041 | 10.9983 +/- 0.0464 | 0.6607 +/- 0.0024 | 32.0414 +/- 0.3453 | 1.216966 |
| 191148 | 23.4462 +/- 0.0052 | 45.0402 +/- 0.1927 | 0.9485 +/- 0.0028 | 5.6456 +/- 1.7716 | 1.352672 | 21.3724 +/- 0.0018 | 18.7318 +/- 0.0369 | 0.9406 +/- 0.0016 | 6.2252 +/- 1.1171 | 1.168468 |
| 192707 | 23.6068 +/- 0.0163 | 20.8152 +/- 0.2734 | 0.7157 +/- 0.0068 | -69.2050 +/- 0.8941 | 1.039466 | 21.6217 +/- 0.0063 | 8.5146 +/- 0.0580 | 0.7378 +/- 0.0046 | -68.8277 +/- 0.7922 | 1.047421 |
| 4978 | 25.6894 +/- 0.0086 | 130.5821 +/- 1.0800 | 0.7720 +/- 0.0044 | -68.6130 +/- 0.7091 | 1.055137 | 22.9210 +/- 0.0038 | 31.1633 +/- 0.1445 | 0.7737 +/- 0.0031 | -68.4385 +/- 0.6250 | 1.081203 |
| 171778 | 24.6470 +/- 0.0096 | 62.9600 +/- 0.5443 | 0.6310 +/- 0.0038 | -61.4594 +/- 0.4176 | 1.084101 | 22.1146 +/- 0.0039 | 19.1020 +/- 0.0832 | 0.6297 +/- 0.0023 | -59.2550 +/- 0.3207 | 1.045442 |
| 4038 | 22.8836 +/- 0.0038 | 66.0857 +/- 0.1945 | 0.4398 +/- 0.0008 | 39.3556 +/- 0.0678 | 1.178298 | 21.0725 +/- 0.0017 | 30.5494 +/- 0.0537 | 0.4239 +/- 0.0006 | 39.3138 +/- 0.0616 | 1.415796 |
| 170232 | 24.4963 +/- 0.0062 | 85.6101 +/- 0.4779 | 0.6935 +/- 0.0026 | 42.3375 +/- 0.3363 | 1.196707 | 21.9040 +/- 0.0024 | 25.6210 +/- 0.0705 | 0.6437 +/- 0.0014 | 48.4180 +/- 0.2125 | 1.109858 |
| 171731 | 24.0660 +/- 0.0087 | 47.9267 +/- 0.3567 | 0.7360 +/- 0.0037 | 34.7722 +/- 0.5226 | 1.099323 | 22.0062 +/- 0.0033 | 19.9063 +/- 0.0765 | 0.7145 +/- 0.0023 | 35.3224 +/- 0.3921 | 1.093251 |
| 171860 | 24.8037 +/- 0.0098 | 60.0416 +/- 0.5489 | 0.8206 +/- 0.0054 | -32.9671 +/- 1.0748 | 1.104158 | 22.0560 +/- 0.0036 | 16.2228 +/- 0.0691 | 0.8337 +/- 0.0031 | -30.8166 +/- 0.8344 | 1.021809 |
| 170951 | 20.7600 +/- 0.0082 | 7.2205 +/- 0.0402 | 0.8680 +/- 0.0034 | -19.3526 +/- 0.8659 | 1.174127 | 19.2033 +/- 0.0044 | 3.7731 +/- 0.0130 | 0.8612 +/- 0.0029 | -15.8312 +/- 0.7961 | 1.445815 |
| 171987 | 23.3820 +/- 0.0138 | 19.9274 +/- 0.2263 | 0.7528 +/- 0.0062 | 29.3095 +/- 0.9154 | 1.074666 | 21.3240 +/- 0.0052 | 7.8939 +/- 0.0454 | 0.7902 +/- 0.0041 | 32.2095 +/- 0.8619 | 1.067796 |
| 4054 | 24.4268 +/- 0.0044 | 201.4501 +/- 0.7836 | 0.2557 +/- 0.0006 | -52.9323 +/- 0.0477 | 1.164647 | 21.9120 +/- 0.0019 | 58.4578 +/- 0.1223 | 0.2612 +/- 0.0004 | -52.7913 +/- 0.0409 | 1.181537 |
| 171984 | 24.7567 +/- 0.0161 | 101.3297 +/- 1.4090 | 0.1830 +/- 0.0019 | 49.6080 +/- 0.1310 | 1.161776 | 21.9538 +/- 0.0073 | 22.7913 +/- 0.1610 | 0.2022 +/- 0.0013 | 49.6788 +/- 0.1170 | 1.157822 |
| 4130 | 22.8904 +/- 0.0044 | 85.9519 +/- 0.3068 | 0.2332 +/- 0.0006 | -43.9305 +/- 0.0409 | 1.326627 | 20.7454 +/- 0.0017 | 33.0587 +/- 0.0579 | 0.2374 +/- 0.0003 | -44.0046 +/- 0.0299 | 1.180778 |
| 174508 | 22.6857 +/- 0.0090 | 23.7688 +/- 0.1684 | 0.5186 +/- 0.0027 | -73.6419 +/- 0.2437 | 1.221369 | 20.6133 +/- 0.0035 | 9.6521 +/- 0.0321 | 0.5418 +/- 0.0016 | -73.4286 +/- 0.1879 | 1.119005 |
| 171514 | 23.5400 +/- 0.0142 | 29.4634 +/- 0.3240 | 0.5814 +/- 0.0041 | 13.1660 +/- 0.4003 | 1.198773 | 22.2916 +/- 0.0051 | 19.6624 +/- 0.1115 | 0.6180 +/- 0.0030 | 12.5106 +/- 0.4032 | 1.231543 |
| 174557 | 22.1430 +/- 0.0076 | 18.1186 +/- 0.1023 | 0.5661 +/- 0.0023 | -15.1272 +/- 0.2218 | 1.033029 | 20.3184 +/- 0.0032 | 8.1480 +/- 0.0241 | 0.5961 +/- 0.0016 | -15.6698 +/- 0.1977 | 1.061802 |
| 171527 | 21.8667 +/- 0.0111 | 12.5564 +/- 0.0969 | 0.5527 +/- 0.0031 | 61.4513 +/- 0.2809 | 1.149489 | 20.3045 +/- 0.0054 | 5.9460 +/- 0.0277 | 0.6318 +/- 0.0028 | 59.6018 +/- 0.3463 | 1.351375 |
| 170341 | 24.9299 +/- 0.0087 | 80.3132 +/- 0.6493 | 0.8271 +/- 0.0046 | 18.8726 +/- 0.9512 | 1.161362 | 22.2681 +/- 0.0034 | 21.4993 +/- 0.0890 | 0.8327 +/- 0.0030 | 20.5409 +/- 0.7918 | 1.140586 |
| 171401 | 23.1489 +/- 0.0122 | 47.2576 +/- 0.4218 | 0.1380 +/- 0.0011 | -74.1041 +/- 0.0702 | 1.120234 | 21.0852 +/- 0.0052 | 18.3213 +/- 0.0756 | 0.1651 +/- 0.0007 | -73.9452 +/- 0.0587 | 1.05674 |
| 170938 | 22.3292 +/- 0.0052 | 38.5202 +/- 0.1529 | 0.3643 +/- 0.0010 | 6.8116 +/- 0.0774 | 1.37341 | 20.3636 +/- 0.0020 | 16.9669 +/- 0.0319 | 0.3648 +/- 0.0005 | 7.8989 +/- 0.0558 | 1.20765 |
| 188743 | 22.8108 +/- 0.0061 | 29.1853 +/- 0.1385 | 0.8814 +/- 0.0027 | 50.1420 +/- 0.7743 | 1.252375 | 21.0508 +/- 0.0027 | 13.7995 +/- 0.0386 | 0.8394 +/- 0.0019 | 52.6126 +/- 0.5273 | 1.4269 |
| 712314 | 22.3434 +/- 0.0080 | 19.9439 +/- 0.1205 | 0.5663 +/- 0.0024 | 34.8139 +/- 0.2367 | 1.244043 | 20.3390 +/- 0.0032 | 8.1935 +/- 0.0245 | 0.5994 +/- 0.0016 | 33.4334 +/- 0.2009 | 1.184199 |
| 171471 | 24.8874 +/- 0.0117 | 55.1353 +/- 0.5917 | 0.8907 +/- 0.0067 | 15.7571 +/- 2.0878 | 1.129689 | 22.3587 +/- 0.0044 | 17.0762 +/- 0.0928 | 0.8556 +/- 0.0041 | 12.1276 +/- 1.2226 | 1.105048 |
| 181605 | 21.5986 +/- 0.0038 | 23.8386 +/- 0.0649 | 0.7584 +/- 0.0013 | -67.1020 +/- 0.2007 | 1.188366 | 20.2185 +/- 0.0020 | 13.4138 +/- 0.0250 | 0.7731 +/- 0.0012 | -69.1232 +/- 0.2356 | 1.7364 |
| 4216 | 24.0423 +/- 0.0060 | 81.2096 +/- 0.4195 | 0.4820 +/- 0.0016 | 82.3108 +/- 0.1420 | 1.078592 | 21.7925 +/- 0.0025 | 28.6179 +/- 0.0797 | 0.4850 +/- 0.0010 | 81.8104 +/- 0.1224 | 1.092438 |
| 180018 | 21.2953 +/- 0.0036 | 18.4403 +/- 0.0471 | 0.9012 +/- 0.0016 | -52.9382 +/- 0.5481 | 1.367513 | 19.4867 +/- 0.0016 | 8.8887 +/- 0.0125 | 0.8667 +/- 0.0011 | -47.1803 +/- 0.3380 | 1.52148 |
| 182497 | 23.9839 +/- 0.0086 | 60.4498 +/- 0.4401 | 0.3830 +/- 0.0018 | -2.7039 +/- 0.1497 | 1.109998 | 21.4409 +/- 0.0037 | 17.0178 +/- 0.0637 | 0.4042 +/- 0.0012 | -2.9627 +/- 0.1294 | 1.102596 |
| 188752 | 22.7040 +/- 0.0076 | 35.9449 +/- 0.2108 | 0.2687 +/- 0.0012 | -17.0745 +/- 0.0839 | 1.158769 | 20.6783 +/- 0.0031 | 14.7247 +/- 0.0406 | 0.2986 +/- 0.0007 | -17.4888 +/- 0.0669 | 1.064329 |
| 180253 | 24.3856 +/- 0.0108 | 61.4929 +/- 0.5655 | 0.4912 +/- 0.0030 | -28.4711 +/- 0.2615 | 1.198552 | 22.2258 +/- 0.0045 | 21.3415 +/- 0.1046 | 0.5680 +/- 0.0023 | -27.0677 +/- 0.2905 | 1.237998 |
| 181722 | 23.5900 +/- 0.0148 | 26.2075 +/- 0.3065 | 0.4160 +/- 0.0036 | -65.8775 +/- 0.2879 | 1.084845 | 21.5113 +/- 0.0061 | 10.3350 +/- 0.0602 | 0.4424 +/- 0.0023 | -65.9342 +/- 0.2376 | 1.069841 |
| 181736 | 24.4971 +/- 0.0107 | 48.4064 +/- 0.4564 | 0.7903 +/- 0.0052 | 44.6171 +/- 0.9031 | 1.319633 | 22.0092 +/- 0.0037 | 15.4181 +/- 0.0638 | 0.7988 +/- 0.0029 | 52.6354 +/- 0.6535 | 1.115375 |
| 180949 | 22.3218 +/- 0.0040 | 30.9444 +/- 0.0945 | 0.7978 +/- 0.0016 | 5.2420 +/- 0.2993 | 1.372189 | 20.4117 +/- 0.0016 | 13.7621 +/- 0.0205 | 0.8198 +/- 0.0010 | 7.7889 +/- 0.2546 | 1.240309 |
| 180953 | 24.6225 +/- 0.0067 | 93.4436 +/- 0.5506 | 0.8098 +/- 0.0032 | -22.3980 +/- 0.6009 | 1.491342 | 21.7528 +/- 0.0028 | 20.1705 +/- 0.0647 | 0.8500 +/- 0.0024 | -27.5628 +/- 0.6818 | 1.544574 |
| 188899 | 23.0436 +/- 0.0079 | 24.1504 +/- 0.1518 | 0.8008 +/- 0.0035 | 52.2368 +/- 0.6341 | 1.139667 | 21.0415 +/- 0.0029 | 10.3007 +/- 0.0312 | 0.8000 +/- 0.0021 | 49.2015 +/- 0.4697 | 1.053774 |
| 180250 | 23.6185 +/- 0.0084 | 59.4153 +/- 0.3918 | 0.2458 +/- 0.0011 | 61.5035 +/- 0.0806 | 1.111694 | 21.7278 +/- 0.0035 | 26.5836 +/- 0.0926 | 0.2473 +/- 0.0007 | 61.3471 +/- 0.0650 | 1.114633 |
| 180247 | 24.2718 +/- 0.0078 | 129.3055 +/- 0.9147 | 0.2934 +/- 0.0011 | 14.6672 +/- 0.0915 | 2.143922 | 21.6323 +/- 0.0025 | 33.2281 +/- 0.0859 | 0.3320 +/- 0.0006 | 15.0189 +/- 0.0664 | 1.51916 |
| 181647 | 22.8329 +/- 0.0082 | 25.0681 +/- 0.1663 | 0.5830 +/- 0.0028 | 47.9155 +/- 0.2770 | 1.153682 | 20.6530 +/- 0.0033 | 9.4791 +/- 0.0300 | 0.6124 +/- 0.0017 | 46.1419 +/- 0.2226 | 1.080793 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 4452 | 21.0300 +/- 0.0044 | 15.9305 +/- 0.0464 | 0.6195 +/- 0.0011 | 63.6885 +/- 0.1231 | 1.104415 | 19.7747 +/- 0.0024 | 9.3209 +/- 0.0184 | 0.6431 +/- 0.0010 | 62.8810 +/- 0.1437 | 1.557864 |
| 181014 | 23.3957 +/- 0.0058 | 58.0240 +/- 0.2789 | 0.4118 +/- 0.0013 | -1.6559 +/- 0.1094 | 1.308659 | 21.2493 +/- 0.0022 | 23.0713 +/- 0.0513 | 0.4169 +/- 0.0007 | -0.8431 +/- 0.0794 | 1.134579 |
| 181666 | 22.2015 +/- 0.0071 | 18.5861 +/- 0.1030 | 0.7588 +/- 0.0029 | 88.4510 +/- 0.4571 | 1.304691 | 20.3174 +/- 0.0025 | 8.7988 +/- 0.0222 | 0.7603 +/- 0.0017 | -89.8430 +/- 0.3228 | 1.159333 |
| 181764 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 181656 | 23.4175 +/- 0.0079 | 29.6417 +/- 0.1947 | 0.8983 +/- 0.0041 | -13.8824 +/- 1.3898 | 1.172291 | 21.2241 +/- 0.0029 | 11.3862 +/- 0.0360 | 0.8843 +/- 0.0024 | -12.3476 +/- 0.8949 | 1.095393 |
| 181103 | 21.9322 +/- 0.0067 | 17.6791 +/- 0.0842 | 0.6980 +/- 0.0021 | 41.8318 +/- 0.2700 | 1.149649 | 20.1590 +/- 0.0035 | 7.5466 +/- 0.0227 | 0.7207 +/- 0.0019 | 32.9416 +/- 0.3020 | 1.442876 |
| 188994 | 23.0924 +/- 0.0087 | 24.8533 +/- 0.1739 | 0.6838 +/- 0.0034 | 31.7063 +/- 0.4294 | 1.324984 | 20.8147 +/- 0.0033 | 9.1357 +/- 0.0296 | 0.6976 +/- 0.0020 | 34.0107 +/- 0.3206 | 1.219949 |
| 721604 | 23.5447 +/- 0.0088 | 52.0372 +/- 0.3733 | 0.3610 +/- 0.0018 | 14.2819 +/- 0.1411 | 1.104668 | 21.4001 +/- 0.0037 | 19.0181 +/- 0.0716 | 0.3858 +/- 0.0012 | 13.8374 +/- 0.1235 | 1.113112 |
| 5335 | 22.5414 +/- 0.0035 | 55.1105 +/- 0.1557 | 0.8633 +/- 0.0017 | 57.4671 +/- 0.4359 | 2.43371 | 20.3473 +/- 0.0013 | 20.8919 +/- 0.0273 | 0.8746 +/- 0.0010 | 72.2630 +/- 0.3411 | 1.98313 |
| 721777 | 23.3429 +/- 0.0099 | 31.9291 +/- 0.2528 | 0.6144 +/- 0.0033 | 41.4461 +/- 0.3453 | 1.115107 | 21.4824 +/- 0.0040 | 14.0516 +/- 0.0611 | 0.6210 +/- 0.0023 | 41.8994 +/- 0.3064 | 1.170364 |
| 721774 | 22.9784 +/- 0.0144 | 24.0113 +/- 0.2647 | 0.3392 +/- 0.0030 | 89.3058 +/- 0.2162 | 1.038661 | 21.0699 +/- 0.0059 | 10.3749 +/- 0.0557 | 0.3769 +/- 0.0020 | 88.5123 +/- 0.1829 | 1.018646 |
| 721956 | 23.2442 +/- 0.0145 | 32.3760 +/- 0.3715 | 0.2263 +/- 0.0019 | 83.7465 +/- 0.1396 | 1.079411 | 21.2002 +/- 0.0062 | 13.3782 +/- 0.0760 | 0.2326 +/- 0.0012 | 84.5262 +/- 0.1084 | 1.058542 |
| 200065 | 23.8762 +/- 0.0064 | 69.0837 +/- 0.3901 | 0.4731 +/- 0.0018 | 54.5110 +/- 0.1619 | 1.364921 | 21.2902 +/- 0.0023 | 21.1448 +/- 0.0505 | 0.4762 +/- 0.0009 | 54.5173 +/- 0.1053 | 1.061174 |
| 721921 | 24.7629 +/- 0.0102 | 56.9040 +/- 0.5303 | 0.8620 +/- 0.0056 | -4.3965 +/- 1.4079 | 1.093002 | 22.2880 +/- 0.0039 | 18.1250 +/- 0.0841 | 0.8537 +/- 0.0035 | 0.7243 +/- 1.0302 | 1.057058 |
| 722041 | 23.3317 +/- 0.0088 | 31.7099 +/- 0.2223 | 0.6565 +/- 0.0030 | -55.5662 +/- 0.3416 | 1.066866 | 21.6485 +/- 0.0037 | 15.8727 +/- 0.0632 | 0.6315 +/- 0.0021 | -54.0166 +/- 0.2882 | 1.14502 |
| 722056 | 24.4928 +/- 0.0082 | 82.9268 +/- 0.6019 | 0.4175 +/- 0.0020 | 20.2906 +/- 0.1695 | 1.109169 | 22.0803 +/- 0.0033 | 27.2530 +/- 0.0980 | 0.4293 +/- 0.0012 | 19.1345 +/- 0.1336 | 1.047111 |
| 722199 | 22.7619 +/- 0.0116 | 15.8547 +/- 0.1440 | 0.8400 +/- 0.0054 | -1.5738 +/- 1.1808 | 1.168597 | 20.8399 +/- 0.0045 | 6.7936 +/- 0.0322 | 0.8615 +/- 0.0037 | -1.2995 +/- 1.1126 | 1.185775 |
| 722155 | 23.2164 +/- 0.0088 | 40.1298 +/- 0.2816 | 0.3629 +/- 0.0018 | 86.7576 +/- 0.1396 | 1.199843 | 21.0431 +/- 0.0037 | 14.6851 +/- 0.0522 | 0.3830 +/- 0.0012 | 87.1134 +/- 0.1164 | 1.179412 |
| 201373 | 23.9793 +/- 0.0069 | 59.4656 +/- 0.3604 | 0.6809 +/- 0.0030 | 42.4627 +/- 0.3557 | 1.406505 | 21.5253 +/- 0.0025 | 18.9033 +/- 0.0521 | 0.7378 +/- 0.0018 | 47.8170 +/- 0.3201 | 1.156162 |
| 722096 | 21.2502 +/- 0.0080 | 8.6631 +/- 0.0487 | 0.9333 +/- 0.0037 | -12.3606 +/- 1.8238 | 1.024938 | 19.6963 +/- 0.0037 | 4.5653 +/- 0.0147 | 0.9376 +/- 0.0028 | -9.1680 +/- 1.7257 | 1.132313 |
| 722076 | 25.2314 +/- 0.0086 | 87.5315 +/- 0.7065 | 0.9710 +/- 0.0054 | -42.2239 +/- 6.1705 | 1.064577 | 22.5718 +/- 0.0034 | 25.1435 +/- 0.1072 | 0.8563 +/- 0.0032 | -24.9077 +/- 0.9533 | 1.051635 |
| 721652 | 24.2490 +/- 0.0135 | 36.3132 +/- 0.4245 | 0.7492 +/- 0.0063 | -25.0119 +/- 0.9149 | 1.044962 | 22.0502 +/- 0.0053 | 13.0808 +/- 0.0798 | 0.7847 +/- 0.0043 | -35.6069 +/- 0.8785 | 1.045743 |
| 721650 | 24.0441 +/- 0.0202 | 57.2136 +/- 0.9746 | 0.2825 +/- 0.0035 | 17.3041 +/- 0.2535 | 2.737104 | 21.6809 +/- 0.0078 | 18.1306 +/- 0.1429 | 0.3312 +/- 0.0022 | 18.2565 +/- 0.2189 | 2.608387 |
| 190405 | 21.9738 +/- 0.0040 | 29.2254 +/- 0.0890 | 0.7323 +/- 0.0015 | -55.6963 +/- 0.2070 | 1.14563 | 20.0932 +/- 0.0021 | 12.4219 +/- 0.0248 | 0.7464 +/- 0.0012 | -55.8459 +/- 0.2264 | 1.66666 |
| 195295 | 22.8819 +/- 0.0079 | 27.5353 +/- 0.1740 | 0.7033 +/- 0.0030 | 71.9375 +/- 0.3943 | 1.081793 | 20.8436 +/- 0.0031 | 11.1602 +/- 0.0364 | 0.7053 +/- 0.0020 | 76.0820 +/- 0.3206 | 1.085986 |
| 5084 | 23.4551 +/- 0.0063 | 60.8937 +/- 0.3049 | 0.6573 +/- 0.0020 | -48.5036 +/- 0.2307 | 1.48298 | 22.0329 +/- 0.0027 | 37.0631 +/- 0.1176 | 0.6240 +/- 0.0016 | -51.5554 +/- 0.2235 | 1.869244 |
| 195096 | 21.8878 +/- 0.0111 | 21.3516 +/- 0.1614 | 0.2386 +/- 0.0016 | 32.5376 +/- 0.1023 | 1.004572 | 20.4481 +/- 0.0050 | 11.4049 +/- 0.0463 | 0.2769 +/- 0.0012 | 32.5907 +/- 0.0974 | 1.062283 |
| 191232 | 23.3619 +/- 0.0063 | 51.8153 +/- 0.2732 | 0.5229 +/- 0.0019 | -33.0640 +/- 0.1751 | 1.249334 | 21.0821 +/- 0.0025 | 18.1049 +/- 0.0461 | 0.5549 +/- 0.0012 | -33.3565 +/- 0.1442 | 1.142213 |
| 194942 | 23.3964 +/- 0.0101 | 25.2721 +/- 0.2132 | 0.8886 +/- 0.0053 | 75.6395 +/- 1.6229 | 1.094323 | 21.2013 +/- 0.0037 | 9.5773 +/- 0.0399 | 0.8718 +/- 0.0032 | 71.4422 +/- 1.0657 | 1.06674 |
| 191161 | 24.6323 +/- 0.0104 | 64.2977 +/- 0.5715 | 0.7074 +/- 0.0041 | 31.3439 +/- 0.5321 | 1.179999 | 22.8766 +/- 0.0040 | 28.2498 +/- 0.1435 | 0.9108 +/- 0.0042 | 6.6087 +/- 1.9069 | 1.227689 |
| 5062 | 23.8641 +/- 0.0058 | 71.6607 +/- 0.3558 | 0.8886 +/- 0.0029 | 79.8336 +/- 0.8750 | 1.422841 | 21.7178 +/- 0.0023 | 26.9911 +/- 0.0745 | 0.8838 +/- 0.0021 | 87.3539 +/- 0.7642 | 1.55898 |
| 195038 | 25.6249 +/- 0.0116 | 114.6644 +/- 1.3047 | 0.7942 +/- 0.0063 | -46.9536 +/- 1.1176 | 1.152337 | 22.8398 +/- 0.0043 | 29.8195 +/- 0.1618 | 0.8029 +/- 0.0038 | -46.6367 +/- 0.8802 | 1.0869 |
| 4895 | 22.2671 +/- 0.0034 | 52.1566 +/- 0.1335 | 0.3906 +/- 0.0006 | -78.9196 +/- 0.0518 | 1.099279 | 20.4872 +/- 0.0016 | 23.9223 +/- 0.0362 | 0.4031 +/- 0.0005 | -78.9664 +/- 0.0493 | 1.29132 |
| 194717 | 24.0041 +/- 0.0122 | 35.9215 +/- 0.3788 | 0.6807 +/- 0.0052 | 77.6228 +/- 0.6309 | 1.238258 | 21.6221 +/- 0.0044 | 12.0331 +/- 0.0573 | 0.7124 +/- 0.0030 | 78.3311 +/- 0.4967 | 1.075446 |
| 194599 | 22.3741 +/- 0.0094 | 33.4241 +/- 0.2240 | 0.1766 +/- 0.0010 | -16.7085 +/- 0.0664 | 1.114936 | 20.4677 +/- 0.0041 | 14.3760 +/- 0.0455 | 0.2045 +/- 0.0007 | -16.6115 +/- 0.0550 | 1.046833 |
| 194547 | 20.0962 +/- 36747.9531 | 0.0340 +/- 146.6497 | 0.3194 +/- 13078.2627 | 67.6323 +/- 566701.0625 | 1.433353 | 21.5749 +/- 0.0051 | 18.1716 +/- 0.0889 | 0.2641 +/- 0.0011 | 83.1172 +/- 0.1046 | 1.075069 |
| 194457 | 24.9272 +/- 0.0123 | 54.6022 +/- 0.6253 | 0.8974 +/- 0.0073 | 74.3915 +/- 2.4268 | 1.125725 | 22.3153 +/- 0.0045 | 16.0172 +/- 0.0879 | 0.8955 +/- 0.0044 | 76.0689 +/- 1.7658 | 1.065887 |
| 191674 | 23.7167 +/- 0.0098 | 32.8148 +/- 0.2730 | 0.7697 +/- 0.0045 | 41.6231 +/- 0.7113 | 1.084094 | 21.5776 +/- 0.0038 | 12.5859 +/- 0.0532 | 0.7910 +/- 0.0029 | 43.5433 +/- 0.6242 | 1.06497 |
| 721554 | 23.5892 +/- 0.0090 | 32.1014 +/- 0.2448 | 0.9078 +/- 0.0049 | -69.5516 +/- 1.7963 | 1.099575 | 21.4304 +/- 0.0032 | 12.4366 +/- 0.0454 | 0.9249 +/- 0.0031 | -65.3225 +/- 1.6535 | 1.044531 |
| 194184 | 23.5449 +/- 0.0124 | 23.0492 +/- 0.2363 | 0.7945 +/- 0.0058 | 77.7205 +/- 1.0257 | 1.064383 | 21.4501 +/- 0.0046 | 9.0892 +/- 0.0453 | 0.8236 +/- 0.0037 | 80.9692 +/- 0.9107 | 1.036174 |
| 194441 | 25.5002 +/- 0.0144 | 67.3783 +/- 0.9181 | 0.9292 +/- 0.0090 | -88.6841 +/- 4.2222 | 1.057968 | 22.9455 +/- 0.0055 | 19.5277 +/- 0.1390 | 0.9566 +/- 0.0063 | -76.8852 +/- 5.6836 | 1.053126 |
| 194626 | 22.9984 +/- 0.0059 | 38.3540 +/- 0.1895 | 0.7301 +/- 0.0025 | -58.4343 +/- 0.3545 | 1.331084 | 20.7773 +/- 0.0021 | 14.5798 +/- 0.0316 | 0.7506 +/- 0.0014 | -55.9749 +/- 0.2647 | 1.097255 |
| 191439 | 22.4842 +/- 0.0075 | 25.2181 +/- 0.1503 | 0.5644 +/- 0.0024 | -80.9520 +/- 0.2311 | 1.144133 | 20.5316 +/- 0.0028 | 11.2571 +/- 0.0313 | 0.5687 +/- 0.0014 | -80.7856 +/- 0.1695 | 1.052362 |
| 194801 | 24.5559 +/- 0.0111 | 61.5379 +/- 0.6058 | 0.8113 +/- 0.0052 | -25.3484 +/- 0.9865 | 1.365278 | 22.4170 +/- 0.0044 | 23.3289 +/- 0.1261 | 0.8191 +/- 0.0039 | -11.7218 +/- 0.9460 | 1.487234 |
| 191682 | 24.3520 +/- 0.0079 | 64.6524 +/- 0.4522 | 0.8101 +/- 0.0039 | 85.4222 +/- 0.7263 | 1.206183 | 22.0110 +/- 0.0031 | 20.8714 +/- 0.0759 | 0.8764 +/- 0.0029 | -82.6316 +/- 0.9741 | 1.201471 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 194748 | 22.1078 +/- 0.0127 | 10.4698 +/- 0.0979 | 0.7284 +/- 0.0052 | -27.3128 +/- 0.6930 | 1.046922 | 20.5589 +/- 0.0050 | 5.6329 +/- 0.0271 | 0.7575 +/- 0.0035 | -30.6291 +/- 0.6224 | 1.057229 |
| 194668 | 24.8139 +/- 164278784.0000 | 1.000e-02 +/- 1.736e+06 | 0.9128 +/- 202202912.0000 | 22.6406 +/- 87082860544.0000 | 1.878446 | 21.3767 +/- 0.0051 | 9.6773 +/- 0.0527 | 0.7111 +/- 0.0035 | 89.3424 +/- 0.5616 | 1.090486 |
| 194849 | 24.3514 +/- 0.0103 | 53.5069 +/- 0.4926 | 0.6617 +/- 0.0046 | -73.0612 +/- 0.5027 | 1.146441 | 21.9587 +/- 0.0041 | 17.8418 +/- 0.0853 | 0.6782 +/- 0.0028 | -67.5400 +/- 0.4297 | 1.06594 |
| 191209 | 23.6290 +/- 0.0066 | 73.8000 +/- 0.4182 | 0.3590 +/- 0.0014 | 69.6081 +/- 0.1116 | 1.279804 | 21.1743 +/- 0.0025 | 23.1516 +/- 0.0605 | 0.3914 +/- 0.0008 | 70.1207 +/- 0.0871 | 1.117899 |
| 721413 | 23.0562 +/- 0.0195 | 22.9251 +/- 0.3214 | 0.2309 +/- 0.0029 | -58.0815 +/- 0.1901 | 1.022221 | 21.2226 +/- 0.0086 | 10.1156 +/- 0.0698 | 0.2655 +/- 0.0021 | -58.5500 +/- 0.1658 | 1.013361 |
| 721400 | 22.7251 +/- 0.0055 | 34.1169 +/- 0.1482 | 0.6049 +/- 0.0017 | 32.4771 +/- 0.1846 | 1.162254 | 20.7843 +/- 0.0022 | 14.7985 +/- 0.0329 | 0.6080 +/- 0.0011 | 31.7575 +/- 0.1484 | 1.149864 |
| 194816 | 23.8457 +/- 0.0088 | 50.8492 +/- 0.3723 | 0.4354 +/- 0.0022 | 24.2089 +/- 0.1830 | 1.076087 | 21.7069 +/- 0.0035 | 19.5904 +/- 0.0718 | 0.4497 +/- 0.0013 | 24.7425 +/- 0.1475 | 1.040591 |
| 194841 | 25.1629 +/- 0.0182 | 51.3785 +/- 0.8672 | 0.7972 +/- 0.0095 | 55.1514 +/- 1.6909 | 1.088523 | 22.7731 +/- 0.0066 | 17.3386 +/- 0.1445 | 0.8310 +/- 0.0062 | 50.0165 +/- 1.6000 | 1.066029 |
| 194989 | 24.9907 +/- 0.0114 | 70.0755 +/- 0.7533 | 0.8218 +/- 0.0063 | -62.2601 +/- 1.2543 | 1.076414 | 22.3173 +/- 0.0042 | 19.8127 +/- 0.1026 | 0.8182 +/- 0.0038 | -60.7665 +/- 0.9163 | 1.029129 |
| 190315 | 22.9676 +/- 0.0064 | 35.2181 +/- 0.1797 | 0.7444 +/- 0.0025 | -80.9649 +/- 0.3658 | 1.085152 | 21.2117 +/- 0.0026 | 16.4582 +/- 0.0477 | 0.7661 +/- 0.0019 | -86.7325 +/- 0.3687 | 1.188485 |
| 721497 | 23.6815 +/- 0.0084 | 48.3164 +/- 0.3555 | 0.6129 +/- 0.0032 | 73.0595 +/- 0.3453 | 1.533981 | 21.0373 +/- 0.0030 | 14.3119 +/- 0.0429 | 0.6125 +/- 0.0016 | 72.9589 +/- 0.2160 | 1.184806 |
| 191250 | 21.7181 +/- 0.0063 | 19.2949 +/- 0.0884 | 0.5027 +/- 0.0016 | -0.3358 +/- 0.1446 | 1.022576 | 20.0520 +/- 0.0027 | 9.6191 +/- 0.0236 | 0.5193 +/- 0.0011 | 0.6233 +/- 0.1246 | 1.071357 |
| 721516 | 22.5226 +/- 0.0095 | 23.6402 +/- 0.1704 | 0.4207 +/- 0.0023 | -63.0468 +/- 0.1812 | 1.101091 | 20.7138 +/- 0.0037 | 10.8784 +/- 0.0382 | 0.4643 +/- 0.0015 | -62.2519 +/- 0.1546 | 1.062355 |
| 4395 | 25.1642 +/- 0.0071 | 276.7857 +/- 1.7940 | 0.1433 +/- 0.0006 | -78.2908 +/- 0.0444 | 1.135836 | 22.4757 +/- 0.0028 | 73.1277 +/- 0.2255 | 0.1507 +/- 0.0004 | -78.3355 +/- 0.0344 | 1.054676 |
| 180350 | 24.2518 +/- 0.0051 | 98.7790 +/- 0.4493 | 0.5466 +/- 0.0017 | -19.7891 +/- 0.1632 | 1.262393 | 21.6241 +/- 0.0020 | 28.0397 +/- 0.0595 | 0.5627 +/- 0.0009 | -20.3398 +/- 0.1229 | 1.089842 |
| 183995 | 24.0192 +/- 0.0072 | 48.4200 +/- 0.3146 | 0.9388 +/- 0.0044 | 34.5651 +/- 2.4087 | 1.347757 | 21.4102 +/- 0.0024 | 14.7325 +/- 0.0408 | 0.9424 +/- 0.0023 | 32.7650 +/- 1.6778 | 1.117545 |
| 181122 | 23.5060 +/- 0.0055 | 54.4231 +/- 0.2485 | 0.6486 +/- 0.0021 | 54.0543 +/- 0.2335 | 1.511737 | 21.2517 +/- 0.0019 | 20.3778 +/- 0.0404 | 0.6693 +/- 0.0011 | 49.2683 +/- 0.1710 | 1.17853 |
| 184373 | 21.5534 +/- 0.0155 | 6.8088 +/- 0.0741 | 0.7790 +/- 0.0067 | -56.7369 +/- 1.0602 | 1.060433 | 20.0618 +/- 0.0067 | 3.8049 +/- 0.0228 | 0.7939 +/- 0.0050 | -63.5095 +/- 0.9645 | 1.097194 |
| 184187 | 24.7874 +/- 0.0091 | 62.5169 +/- 0.5134 | 0.8412 +/- 0.0048 | -20.5402 +/- 1.0682 | 1.103439 | 22.3820 +/- 0.0036 | 20.1895 +/- 0.0865 | 0.8523 +/- 0.0032 | -38.3873 +/- 0.9327 | 1.087712 |
| 194114 | 23.3429 +/- 0.0078 | 52.3206 +/- 0.3186 | 0.2653 +/- 0.0012 | -89.2830 +/- 0.0863 | 1.058975 | 21.2844 +/- 0.0032 | 20.4114 +/- 0.0610 | 0.2968 +/- 0.0008 | -89.3859 +/- 0.0724 | 1.010283 |
| 726388 | 23.6483 +/- 0.0090 | 36.3779 +/- 0.2679 | 0.6570 +/- 0.0032 | 10.5093 +/- 0.3747 | 1.180017 | 21.6042 +/- 0.0036 | 14.7184 +/- 0.0563 | 0.6576 +/- 0.0021 | 10.4858 +/- 0.3064 | 1.187432 |
| 726697 | 23.6716 +/- 0.0152 | 24.3157 +/- 0.3003 | 0.5772 +/- 0.0052 | -25.7652 +/- 0.5068 | 1.074143 | 21.4760 +/- 0.0062 | 8.9142 +/- 0.0556 | 0.5900 +/- 0.0033 | -27.1807 +/- 0.4109 | 1.063813 |
| 9418 | 21.4242 +/- 0.0044 | 19.6443 +/- 0.0600 | 0.7276 +/- 0.0014 | -3.4324 +/- 0.1952 | 1.177324 | 19.7778 +/- 0.0024 | 9.3076 +/- 0.0192 | 0.7378 +/- 0.0012 | -3.2538 +/- 0.2138 | 1.617329 |
| 9396 | 22.6274 +/- 0.0049 | 49.3732 +/- 0.1878 | 0.7369 +/- 0.0017 | 89.0764 +/- 0.2507 | 2.385186 | 20.8599 +/- 0.0024 | 23.7927 +/- 0.0567 | 0.6920 +/- 0.0013 | -88.7648 +/- 0.2133 | 3.408095 |
| 240532 | 23.4122 +/- 0.0057 | 75.6760 +/- 0.3437 | 0.2656 +/- 0.0008 | 67.2048 +/- 0.0584 | 1.03613 | 21.3157 +/- 0.0025 | 28.6877 +/- 0.0708 | 0.2707 +/- 0.0005 | 67.2083 +/- 0.0507 | 1.075408 |
| 726822 | 22.9444 +/- 0.0082 | 28.2715 +/- 0.1807 | 0.6132 +/- 0.0027 | -50.2512 +/- 0.2833 | 1.157431 | 21.1497 +/- 0.0031 | 13.5783 +/- 0.0424 | 0.6317 +/- 0.0017 | -51.7234 +/- 0.2335 | 1.113736 |
| 241238 | 21.5571 +/- 0.0045 | 22.8503 +/- 0.0740 | 0.5203 +/- 0.0012 | 9.1027 +/- 0.1056 | 1.132467 | 19.8643 +/- 0.0020 | 11.2938 +/- 0.0197 | 0.5367 +/- 0.0008 | 9.6147 +/- 0.0918 | 1.206151 |
| 245585 | 25.3260 +/- 0.0142 | 59.6338 +/- 0.7838 | 0.8879 +/- 0.0081 | -37.5601 +/- 2.4545 | 1.189816 | 22.7521 +/- 0.0050 | 17.1973 +/- 0.1063 | 0.9360 +/- 0.0053 | -38.7349 +/- 3.3137 | 1.10606 |
| 9236 | 24.4877 +/- 0.0057 | 141.4825 +/- 0.7092 | 0.3227 +/- 0.0010 | 23.7135 +/- 0.0832 | 1.179677 | 22.0361 +/- 0.0023 | 46.0182 +/- 0.1137 | 0.3200 +/- 0.0006 | 23.5929 +/- 0.0625 | 1.112931 |
| 9195 | 22.7634 +/- 0.0053 | 42.5649 +/- 0.1695 | 0.5397 +/- 0.0013 | -14.8483 +/- 0.1254 | 1.227254 | 21.4479 +/- 0.0024 | 28.0530 +/- 0.0700 | 0.4646 +/- 0.0008 | -16.3816 +/- 0.0980 | 1.499365 |
| 241969 | 23.0750 +/- 0.0062 | 35.3223 +/- 0.1776 | 0.6010 +/- 0.0021 | 10.9471 +/- 0.2256 | 1.233754 | 20.8031 +/- 0.0023 | 12.9149 +/- 0.0286 | 0.6357 +/- 0.0012 | 10.9898 +/- 0.1711 | 1.03935 |
| 245582 | 24.8012 +/- 0.0128 | 77.1984 +/- 0.8535 | 0.2905 +/- 0.0022 | 43.0199 +/- 0.1670 | 1.094193 | 22.4614 +/- 0.0051 | 26.2320 +/- 0.1440 | 0.3088 +/- 0.0013 | 43.2864 +/- 0.1349 | 1.061217 |
| 245660 | 24.1426 +/- 0.0058 | 70.1757 +/- 0.3531 | 0.7767 +/- 0.0026 | 38.4487 +/- 0.4357 | 1.347261 | 21.7995 +/- 0.0022 | 24.2991 +/- 0.0577 | 0.7767 +/- 0.0016 | 37.8212 +/- 0.3223 | 1.165012 |
| 245695 | 22.4210 +/- 0.0072 | 25.7405 +/- 0.1392 | 0.4700 +/- 0.0018 | -19.9534 +/- 0.1535 | 1.178809 | 20.7118 +/- 0.0029 | 12.9135 +/- 0.0342 | 0.4888 +/- 0.0011 | -19.0752 +/- 0.1229 | 1.129898 |
| 248943 | 21.3562 +/- 0.0098 | 10.3497 +/- 0.0707 | 0.6772 +/- 0.0033 | 8.4415 +/- 0.3879 | 1.121954 | 19.6430 +/- 0.0048 | 4.8255 +/- 0.0195 | 0.6878 +/- 0.0028 | 6.4787 +/- 0.3799 | 1.281111 |
| 241163 | 20.5245 +/- 0.0064 | 8.0167 +/- 0.0342 | 0.8647 +/- 0.0025 | -56.5230 +/- 0.6292 | 1.265629 | 19.2466 +/- 0.0034 | 5.0135 +/- 0.0138 | 0.8047 +/- 0.0020 | -64.7909 +/- 0.4230 | 1.702333 |
| 248966 | 23.4095 +/- 0.0110 | 24.8205 +/- 0.2181 | 0.6550 +/- 0.0042 | 58.4069 +/- 0.4727 | 1.08017 | 21.4313 +/- 0.0042 | 10.6542 +/- 0.0458 | 0.6788 +/- 0.0026 | 58.5772 +/- 0.3856 | 1.045725 |
| 248974 | 24.8323 +/- 0.0093 | 91.7891 +/- 0.7939 | 0.6033 +/- 0.0034 | -60.3168 +/- 0.3568 | 1.114427 | 22.3791 +/- 0.0037 | 28.4253 +/- 0.1272 | 0.6242 +/- 0.0022 | -66.7733 +/- 0.3169 | 1.089358 |
| 241594 | 23.4046 +/- 0.0066 | 41.6237 +/- 0.2282 | 0.8677 +/- 0.0032 | -57.0253 +/- 0.8467 | 1.208106 | 21.2221 +/- 0.0025 | 15.2647 +/- 0.0426 | 0.8948 +/- 0.0022 | -56.9501 +/- 0.8711 | 1.174162 |
| 248968 | 22.1013 +/- 0.0083 | 15.1975 +/- 0.0931 | 0.6765 +/- 0.0029 | 36.8365 +/- 0.3457 | 1.041399 | 20.3601 +/- 0.0034 | 7.2907 +/- 0.0235 | 0.6908 +/- 0.0019 | 36.7985 +/- 0.2976 | 1.068212 |
| 248963 | 23.7489 +/- 0.0088 | 52.7585 +/- 0.3921 | 0.4064 +/- 0.0020 | 28.9678 +/- 0.1666 | 1.006068 | 21.5613 +/- 0.0036 | 19.4948 +/- 0.0751 | 0.4192 +/- 0.0013 | 28.9533 +/- 0.1380 | 0.9912884 |
| 245731 | 22.4756 +/- 0.0080 | 21.6925 +/- 0.1311 | 0.6445 +/- 0.0028 | -31.9815 +/- 0.3075 | 1.168791 | 20.7973 +/- 0.0033 | 10.7238 +/- 0.0343 | 0.6751 +/- 0.0019 | -31.8566 +/- 0.2793 | 1.212371 |
| 9294 | 24.4024 +/- 0.0048 | 106.6948 +/- 0.4451 | 0.6604 +/- 0.0018 | 79.8997 +/- 0.2141 | 1.08235 | 22.0184 +/- 0.0020 | 34.3931 +/- 0.0770 | 0.6651 +/- 0.0012 | 78.1003 +/- 0.1836 | 1.081888 |
| 9265 | 24.1537 +/- 0.0049 | 129.1174 +/- 0.5504 | 0.3474 +/- 0.0009 | 62.3043 +/- 0.0750 | 1.243659 | 21.7994 +/- 0.0019 | 45.0076 +/- 0.0915 | 0.3366 +/- 0.0005 | 62.2730 +/- 0.0541 | 1.107189 |
| 240357 | 23.3341 +/- 0.0071 | 32.9408 +/- 0.1888 | 0.7533 +/- 0.0031 | -68.1869 +/- 0.4652 | 1.207826 | 21.2334 +/- 0.0027 | 13.0561 +/- 0.0356 | 0.7971 +/- 0.0019 | -66.9118 +/- 0.4251 | 1.110309 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 230454 | 23.4642 +/- 0.0052 | 68.6553 +/- 0.2907 | 0.4342 +/- 0.0012 | -33.5521 +/- 0.0992 | 1.19891 | 21.4552 +/- 0.0020 | 28.5538 +/- 0.0604 | 0.4478 +/- 0.0007 | -33.6288 +/- 0.0830 | 1.142719 |
| 230635 | 24.2038 +/- 0.0079 | 93.0110 +/- 0.6237 | 0.4481 +/- 0.0021 | -85.2657 +/- 0.1741 | 2.082951 | 21.7679 +/- 0.0024 | 30.8085 +/- 0.0778 | 0.4544 +/- 0.0009 | -85.7735 +/- 0.1036 | 1.284178 |
| 231975 | 24.6215 +/- 0.0074 | 68.4465 +/- 0.4572 | 0.9171 +/- 0.0043 | -2.3614 +/- 1.7319 | 1.212375 | 22.0900 +/- 0.0026 | 21.3539 +/- 0.0658 | 0.9201 +/- 0.0025 | -3.4845 +/- 1.3073 | 1.085942 |
| 725682 | 22.4796 +/- 0.0086 | 32.0842 +/- 0.2018 | 0.2618 +/- 0.0013 | 57.0244 +/- 0.0878 | 1.198549 | 20.7696 +/- 0.0036 | 15.7120 +/- 0.0503 | 0.2766 +/- 0.0008 | 56.8287 +/- 0.0717 | 1.181757 |
| 231440 | 21.7856 +/- 0.0037 | 25.3312 +/- 0.0677 | 0.9086 +/- 0.0016 | -86.4846 +/- 0.5939 | 1.335151 | 20.1594 +/- 0.0019 | 12.8006 +/- 0.0225 | 0.9276 +/- 0.0014 | -87.6182 +/- 0.7907 | 2.044334 |
| 732729 | 23.0525 +/- 0.0102 | 29.0627 +/- 0.2264 | 0.3579 +/- 0.0021 | 67.3676 +/- 0.1572 | 1.063613 | 20.9735 +/- 0.0044 | 11.0745 +/- 0.0437 | 0.3948 +/- 0.0014 | 67.6937 +/- 0.1382 | 1.054063 |
| 235266 | 23.3245 +/- 0.0089 | 24.5925 +/- 0.1775 | 0.9110 +/- 0.0045 | 82.8444 +/- 1.7179 | 1.070584 | 21.3015 +/- 0.0036 | 9.9162 +/- 0.0380 | 0.9244 +/- 0.0031 | 80.7688 +/- 1.6753 | 1.090949 |
| 235176 | 23.9343 +/- 0.0113 | 34.9234 +/- 0.3336 | 0.6710 +/- 0.0045 | -82.8806 +/- 0.5418 | 1.160516 | 21.5403 +/- 0.0045 | 11.4965 +/- 0.0542 | 0.6733 +/- 0.0027 | -82.3950 +/- 0.4161 | 1.125747 |
| 725773 | 23.9866 +/- 0.0130 | 56.1179 +/- 0.6004 | 0.2482 +/- 0.0020 | 87.7594 +/- 0.1420 | 1.2723 | 21.7048 +/- 0.0049 | 19.4565 +/- 0.0934 | 0.2780 +/- 0.0011 | 87.9940 +/- 0.1087 | 1.078005 |
| 732746 | 24.6526 +/- 0.0070 | 79.4068 +/- 0.4978 | 0.7309 +/- 0.0032 | 67.0138 +/- 0.4482 | 1.200714 | 22.0140 +/- 0.0026 | 22.8649 +/- 0.0672 | 0.7262 +/- 0.0018 | 68.6238 +/- 0.3196 | 1.076263 |
| 725892 | 21.8447 +/- 0.0057 | 20.2154 +/- 0.0856 | 0.8553 +/- 0.0025 | -29.6415 +/- 0.5973 | 1.825411 | 20.3182 +/- 0.0021 | 11.2620 +/- 0.0229 | 0.8813 +/- 0.0016 | -30.3446 +/- 0.5532 | 1.645809 |
| 235285 | 22.9421 +/- 0.0128 | 15.6825 +/- 0.1568 | 0.7852 +/- 0.0056 | -41.5896 +/- 0.9361 | 1.076881 | 21.0737 +/- 0.0050 | 7.0315 +/- 0.0362 | 0.7921 +/- 0.0037 | -44.5410 +/- 0.7731 | 1.086719 |
| 235320 | 23.7073 +/- 0.0142 | 28.3881 +/- 0.3232 | 0.5508 +/- 0.0042 | -87.3680 +/- 0.3963 | 1.093908 | 22.0078 +/- 0.0056 | 14.5165 +/- 0.0879 | 0.5283 +/- 0.0026 | -86.9377 +/- 0.3120 | 1.114287 |
| 235316 | 22.5917 +/- 0.0109 | 21.4697 +/- 0.1722 | 0.4084 +/- 0.0025 | -18.3263 +/- 0.1954 | 1.114899 | 20.7226 +/- 0.0047 | 10.0824 +/- 0.0397 | 0.3947 +/- 0.0016 | -20.3433 +/- 0.1432 | 1.098855 |
| 235348 | 23.2140 +/- 0.0119 | 30.8623 +/- 0.2832 | 0.3698 +/- 0.0024 | 72.4085 +/- 0.1824 | 1.154612 | 21.4221 +/- 0.0049 | 14.3086 +/- 0.0701 | 0.3787 +/- 0.0015 | 72.7395 +/- 0.1554 | 1.19395 |
| 8753 | 24.6247 +/- 0.0067 | 143.8902 +/- 0.8546 | 0.2692 +/- 0.0010 | 39.3808 +/- 0.0786 | 1.146793 | 22.0652 +/- 0.0027 | 42.4319 +/- 0.1267 | 0.2695 +/- 0.0006 | 39.3270 +/- 0.0601 | 1.082344 |
| 235344 | 23.4716 +/- 0.0129 | 31.9014 +/- 0.3182 | 0.3654 +/- 0.0028 | 45.3143 +/- 0.2093 | 1.032303 | 21.3756 +/- 0.0055 | 12.4475 +/- 0.0623 | 0.3763 +/- 0.0018 | 46.0820 +/- 0.1680 | 1.023818 |
| 235288 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 726008 | 24.1157 +/- 0.0101 | 53.5865 +/- 0.4597 | 0.3659 +/- 0.0022 | 17.9201 +/- 0.1732 | 1.073683 | 21.7819 +/- 0.0039 | 18.7617 +/- 0.0762 | 0.3789 +/- 0.0012 | 17.2122 +/- 0.1303 | 1.003886 |
| 726010 | 22.8929 +/- 0.0066 | 27.0723 +/- 0.1393 | 0.8491 +/- 0.0030 | -74.1612 +/- 0.6989 | 1.286163 | 20.8430 +/- 0.0027 | 10.6684 +/- 0.0292 | 0.8817 +/- 0.0021 | -64.5232 +/- 0.7454 | 1.336135 |
| 8904 | 22.8255 +/- 0.0075 | 23.8092 +/- 0.1379 | 0.7003 +/- 0.0027 | -25.3288 +/- 0.3497 | 1.066257 | 20.7931 +/- 0.0033 | 9.2200 +/- 0.0295 | 0.7236 +/- 0.0019 | -22.8613 +/- 0.3327 | 1.131045 |
| 725974 | 22.5926 +/- 0.0128 | 12.4172 +/- 0.1228 | 0.9053 +/- 0.0064 | 82.4204 +/- 2.2845 | 1.0899 | 20.8381 +/- 0.0050 | 5.9729 +/- 0.0304 | 0.9312 +/- 0.0043 | 80.7116 +/- 2.4846 | 1.089867 |
| 235439 | 22.9976 +/- 0.0200 | 11.8727 +/- 0.1796 | 0.7563 +/- 0.0080 | -3.1838 +/- 1.1881 | 1.119647 | 21.1303 +/- 0.0088 | 5.2554 +/- 0.0448 | 0.6914 +/- 0.0055 | -7.8132 +/- 0.7989 | 1.196028 |
| 725929 | 21.0862 +/- 0.0095 | 7.2964 +/- 0.0475 | 0.7514 +/- 0.0036 | 77.5171 +/- 0.5224 | 1.05799 | 19.5744 +/- 0.0044 | 3.9267 +/- 0.0144 | 0.7810 +/- 0.0028 | 78.3109 +/- 0.5235 | 1.14029 |
| 725949 | 22.3720 +/- 0.0049 | 34.2155 +/- 0.1250 | 0.5460 +/- 0.0014 | -70.2129 +/- 0.1280 | 1.411347 | 20.7570 +/- 0.0021 | 18.1628 +/- 0.0372 | 0.5383 +/- 0.0009 | -69.0321 +/- 0.1079 | 1.453637 |
| 725950 | 21.3675 +/- 0.0084 | 10.7256 +/- 0.0624 | 0.6549 +/- 0.0026 | -18.6883 +/- 0.2960 | 1.105582 | 19.9431 +/- 0.0040 | 5.7373 +/- 0.0193 | 0.7163 +/- 0.0022 | -10.2225 +/- 0.3396 | 1.240508 |
| 231588 | 25.0577 +/- 0.0098 | 73.2134 +/- 0.6576 | 0.8191 +/- 0.0052 | 40.7903 +/- 1.0193 | 1.077181 | 22.5171 +/- 0.0036 | 22.4762 +/- 0.0978 | 0.8150 +/- 0.0031 | 41.8063 +/- 0.7471 | 1.025336 |
| 231563 | 23.4362 +/- 0.0045 | 80.1772 +/- 0.2952 | 0.4351 +/- 0.0010 | 19.2602 +/- 0.0888 | 1.335432 | 21.2909 +/- 0.0017 | 31.2876 +/- 0.0527 | 0.4451 +/- 0.0006 | 19.3130 +/- 0.0655 | 1.117569 |
| 8797 | 22.9786 +/- 0.0067 | 39.9642 +/- 0.2052 | 0.5103 +/- 0.0016 | 17.7216 +/- 0.1465 | 1.242599 | 21.6027 +/- 0.0028 | 26.1803 +/- 0.0801 | 0.4172 +/- 0.0009 | 17.1965 +/- 0.1044 | 1.420503 |
| 8998 | 25.4304 +/- 0.0105 | 165.6994 +/- 1.5823 | 0.2593 +/- 0.0016 | 40.4531 +/- 0.1216 | 1.254749 | 22.5355 +/- 0.0046 | 37.7319 +/- 0.1896 | 0.2446 +/- 0.0009 | 40.7064 +/- 0.0940 | 1.253302 |
| 726042 | 23.8470 +/- 0.0121 | 38.8863 +/- 0.3835 | 0.3927 +/- 0.0027 | -62.4318 +/- 0.2113 | 1.070564 | 21.7136 +/- 0.0050 | 14.3897 +/- 0.0748 | 0.4080 +/- 0.0017 | -61.8723 +/- 0.1799 | 1.079075 |
| 726063 | 24.6057 +/- 0.0118 | 55.6829 +/- 0.5684 | 0.5041 +/- 0.0035 | -26.5576 +/- 0.3157 | 1.050912 | 22.3381 +/- 0.0049 | 19.0166 +/- 0.1019 | 0.5343 +/- 0.0023 | -26.3089 +/- 0.2832 | 1.050495 |
| 726051 | 22.0842 +/- 0.0075 | 15.8679 +/- 0.0869 | 0.7357 +/- 0.0028 | -60.5114 +/- 0.3914 | 1.111738 | 20.5616 +/- 0.0032 | 8.7063 +/- 0.0262 | 0.7194 +/- 0.0019 | -59.4355 +/- 0.3143 | 1.220274 |
| 726031 | 23.6088 +/- 0.0063 | 41.5833 +/- 0.2194 | 0.9650 +/- 0.0034 | -48.4317 +/- 3.2072 | 1.172513 | 21.4270 +/- 0.0026 | 15.6610 +/- 0.0442 | 0.9117 +/- 0.0022 | -57.8986 +/- 1.0329 | 1.203494 |
| 732832 | 23.7996 +/- 0.0141 | 25.3523 +/- 0.2918 | 0.6295 +/- 0.0053 | 55.1714 +/- 0.5690 | 1.046448 | 21.6481 +/- 0.0056 | 9.3936 +/- 0.0543 | 0.6759 +/- 0.0035 | 54.8078 +/- 0.5186 | 1.036541 |
| 725983 | 24.4906 +/- 0.0078 | 70.2846 +/- 0.4678 | 0.6633 +/- 0.0029 | 82.3885 +/- 0.3439 | 1.15868 | 22.2086 +/- 0.0031 | 24.2516 +/- 0.0856 | 0.6597 +/- 0.0019 | 77.6091 +/- 0.2878 | 1.170823 |
| 241379 | 21.5106 +/- 0.0037 | 19.3259 +/- 0.0511 | 0.9336 +/- 0.0016 | -29.9171 +/- 0.8103 | 1.109605 | 19.9509 +/- 0.0020 | 9.8773 +/- 0.0171 | 0.9470 +/- 0.0014 | -27.5404 +/- 1.0517 | 1.556177 |
| 726125 | 23.0163 +/- 0.0103 | 20.5286 +/- 0.1687 | 0.6829 +/- 0.0041 | 14.0386 +/- 0.4987 | 1.140921 | 20.7940 +/- 0.0040 | 7.7250 +/- 0.0303 | 0.6870 +/- 0.0024 | 12.0794 +/- 0.3719 | 1.089949 |
| 726116 | 23.9436 +/- 0.0091 | 41.0678 +/- 0.3146 | 0.6992 +/- 0.0037 | -33.7638 +/- 0.4781 | 1.084391 | 21.6782 +/- 0.0035 | 14.7389 +/- 0.0550 | 0.7119 +/- 0.0023 | -34.9438 +/- 0.3803 | 1.03422 |
| 9094 | 22.0195 +/- 0.0038 | 29.8140 +/- 0.0816 | 0.6869 +/- 0.0012 | 34.5241 +/- 0.1479 | 1.088316 | 20.3962 +/- 0.0021 | 14.1432 +/- 0.0269 | 0.7118 +/- 0.0011 | 32.9041 +/- 0.1812 | 1.624886 |
| 726288 | 23.8287 +/- 0.0077 | 44.5070 +/- 0.2895 | 0.8365 +/- 0.0038 | 8.2590 +/- 0.8135 | 1.331326 | 21.5652 +/- 0.0029 | 15.9975 +/- 0.0510 | 0.8412 +/- 0.0023 | 7.4041 +/- 0.6419 | 1.272032 |
| 726141 | 21.6454 +/- 0.0088 | 14.4754 +/- 0.0878 | 0.4195 +/- 0.0020 | 15.4768 +/- 0.1564 | 1.112485 | 20.0448 +/- 0.0038 | 7.5147 +/- 0.0231 | 0.4555 +/- 0.0014 | 15.0047 +/- 0.1352 | 1.102926 |
| 241452 | 24.2717 +/- 0.0115 | 53.6709 +/- 0.5325 | 0.4521 +/- 0.0032 | 46.8520 +/- 0.2757 | 1.086194 | 21.8189 +/- 0.0045 | 16.8427 +/- 0.0793 | 0.4857 +/- 0.0019 | 48.5066 +/- 0.2234 | 1.032803 |
| 241400 | 22.3877 +/- 0.0047 | 31.9647 +/- 0.1149 | 0.6495 +/- 0.0016 | -41.9256 +/- 0.1797 | 1.164744 | 20.4258 +/- 0.0020 | 13.3887 +/- 0.0250 | 0.6759 +/- 0.0011 | -42.1852 +/- 0.1613 | 1.169389 |
| 241395 | 23.3685 +/- 0.0068 | 39.0633 +/- 0.2173 | 0.6793 +/- 0.0027 | 45.6852 +/- 0.3252 | 1.43397 | 21.2120 +/- 0.0026 | 15.4691 +/- 0.0386 | 0.7017 +/- 0.0015 | 42.1886 +/- 0.2482 | 1.255291 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 231594 | 23.4341 +/- 0.0051 | 51.3330 +/- 0.2211 | 0.8532 +/- 0.0025 | 77.8781 +/- 0.6155 | 1.471941 | 21.0742 +/- 0.0017 | 18.1784 +/- 0.0336 | 0.8392 +/- 0.0013 | 77.2362 +/- 0.3655 | 1.117747 |
| 248935 | 22.5542 +/- 0.0087 | 24.6922 +/- 0.1643 | 0.4938 +/- 0.0023 | 41.9769 +/- 0.2009 | 1.105364 | 20.7683 +/- 0.0035 | 11.6865 +/- 0.0411 | 0.4922 +/- 0.0015 | 41.3535 +/- 0.1623 | 1.125962 |
| 9121 | 22.9784 +/- 0.0042 | 74.4251 +/- 0.2464 | 0.3372 +/- 0.0007 | 42.0731 +/- 0.0553 | 1.150065 | 21.0796 +/- 0.0019 | 31.9414 +/- 0.0621 | 0.3427 +/- 0.0005 | 42.0664 +/- 0.0520 | 1.3654 |
| 248897 | 22.5734 +/- 0.0114 | 20.7436 +/- 0.1821 | 0.6611 +/- 0.0043 | -75.7448 +/- 0.4971 | 2.471668 | 20.6645 +/- 0.0033 | 9.5894 +/- 0.0297 | 0.6898 +/- 0.0019 | -77.5554 +/- 0.2994 | 1.373256 |
| 248917 | 25.5935 +/- 0.0178 | 59.2684 +/- 0.9684 | 0.8698 +/- 0.0098 | 43.1122 +/- 2.5737 | 1.066923 | 23.1556 +/- 0.0067 | 17.9513 +/- 0.1523 | 0.9078 +/- 0.0070 | 45.9166 +/- 3.0933 | 1.08302 |
| 9067 | 23.6812 +/- 0.0036 | 116.1722 +/- 0.3467 | 0.4807 +/- 0.0009 | -83.2333 +/- 0.0805 | 1.667707 | 21.1924 +/- 0.0016 | 35.1589 +/- 0.0563 | 0.4646 +/- 0.0006 | -83.9754 +/- 0.0651 | 1.730706 |
| 248890 | 24.2812 +/- 0.0094 | 65.5380 +/- 0.5351 | 0.5701 +/- 0.0031 | -66.9153 +/- 0.3107 | 1.446159 | 21.6133 +/- 0.0039 | 16.7274 +/- 0.0702 | 0.6078 +/- 0.0021 | -66.3174 +/- 0.2863 | 1.429128 |
| 241411 | 23.7282 +/- 0.0048 | 73.7870 +/- 0.3034 | 0.6354 +/- 0.0018 | -22.2777 +/- 0.2034 | 1.730495 | 21.3002 +/- 0.0017 | 24.9350 +/- 0.0422 | 0.6564 +/- 0.0009 | -22.0203 +/- 0.1369 | 1.233659 |
| 8978 | 22.6202 +/- 0.0073 | 38.7471 +/- 0.2103 | 0.2648 +/- 0.0011 | 81.0580 +/- 0.0746 | 1.098902 | 20.7522 +/- 0.0032 | 17.1209 +/- 0.0480 | 0.2767 +/- 0.0007 | 81.3822 +/- 0.0621 | 1.110679 |
| 9009 | 24.2147 +/- 0.0086 | 79.9101 +/- 0.5882 | 0.3175 +/- 0.0016 | 72.9031 +/- 0.1214 | 1.126292 | 21.8940 +/- 0.0035 | 27.0351 +/- 0.0904 | 0.3347 +/- 0.0010 | 72.5154 +/- 0.0901 | 1.066368 |
| 241257 | 24.6553 +/- 0.0094 | 70.9749 +/- 0.5949 | 0.7042 +/- 0.0041 | 68.3781 +/- 0.5283 | 1.311089 | 22.1697 +/- 0.0035 | 21.8192 +/- 0.0858 | 0.7257 +/- 0.0025 | 72.1976 +/- 0.4299 | 1.168074 |
| 243900 | 23.6574 +/- 0.0074 | 91.7412 +/- 0.5726 | 0.2331 +/- 0.0009 | -28.7944 +/- 0.0701 | 1.656543 | 21.2870 +/- 0.0025 | 29.7160 +/- 0.0730 | 0.2588 +/- 0.0005 | -29.0110 +/- 0.0494 | 1.194802 |
| 230893 | 23.3485 +/- 0.0060 | 51.2453 +/- 0.2512 | 0.7220 +/- 0.0022 | 6.8766 +/- 0.3120 | 1.847115 | 21.3133 +/- 0.0024 | 20.5652 +/- 0.0513 | 0.7403 +/- 0.0015 | 10.4562 +/- 0.2804 | 1.833532 |
| 8883 | 24.1628 +/- 0.0045 | 94.4771 +/- 0.3683 | 0.8523 +/- 0.0022 | -87.6972 +/- 0.5328 | 1.604805 | 21.7930 +/- 0.0016 | 32.5017 +/- 0.0582 | 0.8361 +/- 0.0013 | -81.9194 +/- 0.3464 | 1.318256 |
| 248924 | 24.8287 +/- 0.0094 | 59.0541 +/- 0.4933 | 0.9476 +/- 0.0055 | 42.5255 +/- 3.4379 | 1.081731 | 22.4512 +/- 0.0036 | 19.4600 +/- 0.0851 | 0.9333 +/- 0.0036 | 40.2855 +/- 2.2069 | 1.07706 |
| 9116 | 22.2504 +/- 0.0028 | 85.7974 +/- 0.1770 | 0.2765 +/- 0.0003 | -45.8376 +/- 0.0267 | 1.718678 | 20.5334 +/- 0.0012 | 41.8167 +/- 0.0479 | 0.2844 +/- 0.0002 | -45.6291 +/- 0.0234 | 1.818525 |
| 249016 | 21.6609 +/- 0.0102 | 10.9302 +/- 0.0795 | 0.5376 +/- 0.0031 | 84.5846 +/- 0.2835 | 1.181665 | 20.0464 +/- 0.0039 | 5.9023 +/- 0.0199 | 0.5763 +/- 0.0020 | 84.9338 +/- 0.2243 | 1.071882 |
| 9055 | 24.2724 +/- 0.0055 | 71.3549 +/- 0.3404 | 0.9218 +/- 0.0030 | -41.1209 +/- 1.2984 | 1.271595 | 21.8647 +/- 0.0021 | 22.8576 +/- 0.0554 | 0.9444 +/- 0.0020 | -12.0025 +/- 1.4466 | 1.195539 |
| 9031 | 22.6253 +/- 0.0047 | 63.0704 +/- 0.2249 | 0.2515 +/- 0.0006 | -57.6171 +/- 0.0425 | 1.422024 | 20.7719 +/- 0.0021 | 28.8038 +/- 0.0557 | 0.2475 +/- 0.0004 | -57.5945 +/- 0.0349 | 1.521618 |
| 241386 | 22.9005 +/- 0.0055 | 32.2224 +/- 0.1373 | 0.9257 +/- 0.0026 | -89.6449 +/- 1.1898 | 1.318078 | 21.0755 +/- 0.0021 | 15.3686 +/- 0.0333 | 0.8932 +/- 0.0016 | 74.7060 +/- 0.6500 | 1.274857 |
| 240004 | 24.5360 +/- 0.0066 | 103.5563 +/- 0.6055 | 0.4632 +/- 0.0018 | 52.2389 +/- 0.1567 | 1.204242 | 21.9787 +/- 0.0026 | 29.4080 +/- 0.0836 | 0.4982 +/- 0.0011 | 50.6909 +/- 0.1334 | 1.11491 |
| 231590 | 24.1653 +/- 0.0070 | 94.5422 +/- 0.5715 | 0.3080 +/- 0.0012 | 18.9681 +/- 0.0937 | 1.32048 | 21.7505 +/- 0.0026 | 30.8816 +/- 0.0838 | 0.3213 +/- 0.0006 | 19.1142 +/- 0.0687 | 1.107981 |
| 233698 | 23.2662 +/- 0.0117 | 23.3670 +/- 0.2154 | 0.6784 +/- 0.0046 | -56.0020 +/- 0.5469 | 1.078256 | 21.3602 +/- 0.0046 | 10.0941 +/- 0.0470 | 0.7103 +/- 0.0031 | -56.9493 +/- 0.4860 | 1.079829 |
| 240459 | 25.1314 +/- 0.0097 | 178.8665 +/- 1.5840 | 0.1924 +/- 0.0011 | 12.3042 +/- 0.0823 | 1.139078 | 22.3761 +/- 0.0040 | 44.8540 +/- 0.1969 | 0.1963 +/- 0.0006 | 12.1743 +/- 0.0653 | 1.102333 |
| 248939 | 23.4734 +/- 0.0101 | 26.0903 +/- 0.2191 | 0.8819 +/- 0.0053 | -70.8377 +/- 1.5306 | 1.051265 | 21.2961 +/- 0.0037 | 9.9094 +/- 0.0409 | 0.8896 +/- 0.0033 | -73.2983 +/- 1.2428 | 1.020609 |
| 9044 | 24.5560 +/- 0.0042 | 165.8340 +/- 0.6398 | 0.5122 +/- 0.0013 | 64.4828 +/- 0.1232 | 1.605179 | 21.8129 +/- 0.0015 | 45.8026 +/- 0.0721 | 0.5221 +/- 0.0006 | 63.8069 +/- 0.0806 | 1.172849 |
| 240081 | 22.1304 +/- 0.0079 | 23.2852 +/- 0.1312 | 0.3378 +/- 0.0014 | 86.5417 +/- 0.1044 | 1.021497 | 20.4428 +/- 0.0034 | 10.9734 +/- 0.0329 | 0.3786 +/- 0.0010 | 86.6958 +/- 0.0976 | 1.05738 |
| 242377 | 23.8200 +/- 0.0229 | 35.2790 +/- 0.6160 | 0.2086 +/- 0.0030 | 31.6364 +/- 0.1990 | 1.212018 | 21.5159 +/- 0.0108 | 11.8540 +/- 0.1026 | 0.2182 +/- 0.0022 | 31.5935 +/- 0.1676 | 1.206474 |
| 233715 | 24.0245 +/- 0.0107 | 35.0413 +/- 0.3236 | 0.8781 +/- 0.0056 | 58.7816 +/- 1.5724 | 1.231776 | 21.6981 +/- 0.0038 | 11.9072 +/- 0.0524 | 0.9053 +/- 0.0035 | 56.6353 +/- 1.5473 | 1.126533 |
| 233751 | 22.9526 +/- 0.0101 | 19.4554 +/- 0.1549 | 0.7141 +/- 0.0039 | 31.3937 +/- 0.5208 | 0.9837831 | 21.0187 +/- 0.0041 | 8.3261 +/- 0.0349 | 0.7178 +/- 0.0026 | 30.0104 +/- 0.4304 | 0.9993887 |
| 244496 | 22.9937 +/- 0.0083 | 26.1052 +/- 0.1675 | 0.6078 +/- 0.0026 | -6.9467 +/- 0.2730 | 1.033268 | 21.1816 +/- 0.0035 | 11.6240 +/- 0.0414 | 0.6340 +/- 0.0019 | -7.7564 +/- 0.2595 | 1.109988 |
| 244423 | 24.3753 +/- 0.0100 | 41.8820 +/- 0.3664 | 0.8732 +/- 0.0054 | -79.2419 +/- 1.4607 | 1.068794 | 22.0102 +/- 0.0037 | 13.9529 +/- 0.0597 | 0.9169 +/- 0.0035 | -80.7777 +/- 1.7365 | 1.01356 |
| 244414 | 24.5343 +/- 0.0095 | 50.4214 +/- 0.4215 | 0.8461 +/- 0.0050 | -34.8338 +/- 1.1293 | 1.113808 | 22.1000 +/- 0.0036 | 15.9712 +/- 0.0668 | 0.8692 +/- 0.0032 | -37.7338 +/- 1.0438 | 1.082226 |
| 248954 | 24.9371 +/- 0.0120 | 73.4614 +/- 0.7960 | 0.5822 +/- 0.0043 | -72.0990 +/- 0.4307 | 1.161151 | 22.2800 +/- 0.0051 | 19.6876 +/- 0.1136 | 0.5555 +/- 0.0026 | -73.1582 +/- 0.3299 | 1.174712 |
| 248944 | 21.2067 +/- 0.0057 | 16.2940 +/- 0.0612 | 0.2871 +/- 0.0012 | 12.9699 +/- 0.0618 | 1.168092 | 19.9183 +/- 0.0033 | 9.9514 +/- 0.0257 | 0.3202 +/- 0.0009 | 12.8617 +/- 0.0718 | 1.188006 |
| 244186 | 23.0477 +/- 0.0062 | 39.0327 +/- 0.1936 | 0.4980 +/- 0.0017 | 40.6038 +/- 0.1546 | 1.200313 | 20.8996 +/- 0.0024 | 14.9588 +/- 0.0352 | 0.5262 +/- 0.0010 | 41.2411 +/- 0.1224 | 1.07917 |
| 244033 | 23.6140 +/- 0.0111 | 32.3367 +/- 0.2943 | 0.4959 +/- 0.0034 | 44.9869 +/- 0.2873 | 1.076699 | 21.3822 +/- 0.0045 | 11.5721 +/- 0.0527 | 0.5300 +/- 0.0021 | 43.8328 +/- 0.2448 | 1.044256 |
| 240105 | 24.4195 +/- 0.0088 | 72.2806 +/- 0.5525 | 0.5608 +/- 0.0029 | -70.8768 +/- 0.2870 | 1.388824 | 22.0582 +/- 0.0037 | 23.1325 +/- 0.0915 | 0.6026 +/- 0.0020 | -69.8366 +/- 0.2681 | 1.372846 |
| 9005 | 21.7498 +/- 0.0032 | 36.7012 +/- 0.0811 | 0.7522 +/- 0.0010 | -87.9513 +/- 0.1494 | 1.509394 | 20.5146 +/- 0.0022 | 21.5334 +/- 0.0447 | 0.7638 +/- 0.0013 | -88.3956 +/- 0.2468 | 3.797847 |
| 242341 | 24.7556 +/- 0.0145 | 43.8147 +/- 0.5664 | 0.7701 +/- 0.0069 | -73.5499 +/- 1.0921 | 1.04195 | 22.4656 +/- 0.0056 | 15.3066 +/- 0.1021 | 0.7717 +/- 0.0045 | -73.0683 +/- 0.8954 | 1.036862 |
| 8907 | 21.8401 +/- 0.0043 | 26.0568 +/- 0.0802 | 0.7014 +/- 0.0013 | -58.2367 +/- 0.1736 | 1.268794 | 20.1862 +/- 0.0029 | 12.2025 +/- 0.0320 | 0.7012 +/- 0.0015 | -56.6340 +/- 0.2374 | 2.831574 |
| 230812 | 24.1780 +/- 0.0077 | 66.5179 +/- 0.4524 | 0.5019 +/- 0.0024 | 19.6689 +/- 0.2133 | 1.247433 | 21.6953 +/- 0.0029 | 21.4176 +/- 0.0663 | 0.5210 +/- 0.0013 | 19.7647 +/- 0.1577 | 1.094983 |
| 241478 | 21.9452 +/- 0.0080 | 12.6045 +/- 0.0743 | 0.9242 +/- 0.0039 | 82.4182 +/- 1.7058 | 1.125124 | 20.2450 +/- 0.0032 | 6.2216 +/- 0.0190 | 0.9506 +/- 0.0027 | 76.5191 +/- 2.1234 | 1.144496 |
| 244006 | 22.2057 +/- 0.0095 | 16.2566 +/- 0.1117 | 0.6316 +/- 0.0029 | 35.6164 +/- 0.3097 | 1.147497 | 20.6700 +/- 0.0043 | 8.8524 +/- 0.0357 | 0.5599 +/- 0.0019 | 38.8701 +/- 0.2250 | 1.28618 |
| 9104 | 23.7660 +/- 0.0042 | 86.6508 +/- 0.3151 | 0.6774 +/- 0.0017 | -20.1276 +/- 0.2058 | 1.521618 | 21.2999 +/- 0.0015 | 27.5406 +/- 0.0447 | 0.7058 +/- 0.0009 | -17.2194 +/- 0.1592 | 1.20527 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 244014 | 25.0413 +/- 0.0101 | 74.7442 +/- 0.6923 | 0.8604 +/- 0.0055 | -46.2135 +/- 1.3758 | 1.231446 | 22.4098 +/- 0.0037 | 21.0242 +/- 0.0932 | 0.8649 +/- 0.0034 | -48.6100 +/- 1.0790 | 1.140477 |
| 248875 | 22.1058 +/- 0.0084 | 15.0369 +/- 0.0923 | 0.7204 +/- 0.0032 | 54.1941 +/- 0.4223 | 1.108609 | 20.1443 +/- 0.0036 | 6.1266 +/- 0.0206 | 0.7621 +/- 0.0024 | 52.9893 +/- 0.4373 | 1.19542 |
| 240035 | 22.1371 +/- 0.0057 | 27.4688 +/- 0.1116 | 0.7629 +/- 0.0019 | -63.3815 +/- 0.3001 | 1.562818 | 20.8811 +/- 0.0031 | 16.3506 +/- 0.0492 | 0.7695 +/- 0.0019 | -69.3743 +/- 0.3751 | 2.587566 |
| 230865 | 24.4111 +/- 0.0067 | 63.7266 +/- 0.3887 | 0.9670 +/- 0.0042 | 72.9000 +/- 4.1802 | 1.261332 | 21.7523 +/- 0.0024 | 17.7591 +/- 0.0498 | 0.9990 +/- 0.0025 | 80.4645 +/- 99.7416 | 1.089431 |
| 230866 | 21.2227 +/- 0.0042 | 24.5302 +/- 0.0707 | 0.4110 +/- 0.0008 | 65.6910 +/- 0.0629 | 1.249017 | 20.1192 +/- 0.0022 | 16.1060 +/- 0.0312 | 0.4297 +/- 0.0007 | 65.4967 +/- 0.0681 | 1.733428 |
| 230856 | 24.5810 +/- 0.0137 | 79.1090 +/- 0.9287 | 0.2270 +/- 0.0019 | -48.6064 +/- 0.1385 | 1.090608 | 22.2192 +/- 0.0055 | 26.5990 +/- 0.1511 | 0.2412 +/- 0.0011 | -48.5972 +/- 0.1090 | 1.050709 |
| 240401 | 24.0282 +/- 0.0078 | 76.8892 +/- 0.5191 | 0.3086 +/- 0.0014 | -7.4688 +/- 0.1096 | 1.255021 | 21.5427 +/- 0.0031 | 24.3543 +/- 0.0759 | 0.3207 +/- 0.0008 | -6.2556 +/- 0.0802 | 1.126385 |
| 240408 | 23.8338 +/- 0.0067 | 62.2701 +/- 0.3453 | 0.5110 +/- 0.0018 | -69.0405 +/- 0.1685 | 1.192134 | 21.7873 +/- 0.0027 | 25.8615 +/- 0.0745 | 0.5016 +/- 0.0011 | -71.1531 +/- 0.1344 | 1.172435 |
| 242273 | 23.4954 +/- 0.0091 | 63.6512 +/- 0.4558 | 0.1843 +/- 0.0010 | 71.9561 +/- 0.0693 | 1.11083 | 21.4127 +/- 0.0037 | 25.0316 +/- 0.0857 | 0.2050 +/- 0.0006 | 71.9135 +/- 0.0554 | 1.04187 |
| 714068 | 21.9113 +/- 0.0152 | 8.5565 +/- 0.0939 | 0.6505 +/- 0.0054 | -18.5828 +/- 0.5965 | 1.063029 | 20.3285 +/- 0.0063 | 4.5058 +/- 0.0259 | 0.6766 +/- 0.0038 | -18.0090 +/- 0.5255 | 1.077985 |
| 244026 | 22.4397 +/- 0.0091 | 25.6888 +/- 0.1745 | 0.3514 +/- 0.0017 | -44.3377 +/- 0.1317 | 1.300064 | 20.7309 +/- 0.0037 | 12.7780 +/- 0.0428 | 0.3698 +/- 0.0011 | -44.9725 +/- 0.1058 | 1.243248 |
| 9093 | 24.6883 +/- 0.0099 | 95.0571 +/- 0.8200 | 0.3033 +/- 0.0018 | 65.1225 +/- 0.1357 | 1.070599 | 22.2535 +/- 0.0040 | 29.5985 +/- 0.1283 | 0.3231 +/- 0.0011 | 65.1533 +/- 0.1130 | 1.04232 |
| 9041 | 22.0214 +/- 0.0036 | 34.8346 +/- 0.0937 | 0.6681 +/- 0.0011 | 15.9950 +/- 0.1319 | 1.311301 | 20.5040 +/- 0.0016 | 20.2695 +/- 0.0324 | 0.5771 +/- 0.0007 | 20.0086 +/- 0.0924 | 1.598694 |
| 240142 | 23.9108 +/- 0.0079 | 80.7743 +/- 0.5545 | 0.2955 +/- 0.0012 | -7.6928 +/- 0.0977 | 1.383066 | 21.4849 +/- 0.0028 | 25.2685 +/- 0.0747 | 0.3153 +/- 0.0007 | -7.9787 +/- 0.0725 | 1.136638 |
| 240051 | 23.0486 +/- 0.0043 | 46.9470 +/- 0.1657 | 0.7883 +/- 0.0019 | 22.5606 +/- 0.3302 | 1.283531 | 20.7170 +/- 0.0016 | 16.5001 +/- 0.0273 | 0.7715 +/- 0.0011 | 19.3081 +/- 0.2170 | 1.098989 |
| 243842 | 21.3175 +/- 0.0060 | 13.3523 +/- 0.0573 | 0.7313 +/- 0.0023 | -89.8975 +/- 0.3188 | 1.289322 | 19.8320 +/- 0.0023 | 7.5458 +/- 0.0157 | 0.7839 +/- 0.0014 | 88.8217 +/- 0.2982 | 1.179472 |
| 249093 | 23.0258 +/- 0.0087 | 37.3121 +/- 0.2491 | 0.3040 +/- 0.0015 | 72.6862 +/- 0.1107 | 1.059967 | 21.1328 +/- 0.0035 | 16.3188 +/- 0.0539 | 0.3331 +/- 0.0010 | 72.6932 +/- 0.0920 | 1.022184 |
| 230914 | 22.6476 +/- 0.0040 | 51.3401 +/- 0.1584 | 0.4679 +/- 0.0009 | 19.5438 +/- 0.0769 | 1.119416 | 21.0135 +/- 0.0018 | 26.2858 +/- 0.0489 | 0.4540 +/- 0.0006 | 19.5415 +/- 0.0719 | 1.344536 |
| 243904 | 21.9095 +/- 0.0161 | 8.7986 +/- 0.1027 | 0.5717 +/- 0.0051 | -18.1137 +/- 0.4741 | 1.062399 | 20.2803 +/- 0.0067 | 4.4963 +/- 0.0281 | 0.5846 +/- 0.0036 | -9.3643 +/- 0.4053 | 1.077668 |
| 230912 | 23.5119 +/- 0.0084 | 33.6556 +/- 0.2371 | 0.6812 +/- 0.0034 | -27.2526 +/- 0.4149 | 1.103359 | 21.2179 +/- 0.0032 | 11.9438 +/- 0.0400 | 0.6996 +/- 0.0020 | -28.9904 +/- 0.3278 | 1.031253 |
| 230792 | 24.2730 +/- 0.0083 | 74.2015 +/- 0.5351 | 0.4315 +/- 0.0021 | -53.8281 +/- 0.1761 | 1.123999 | 21.8907 +/- 0.0033 | 24.4877 +/- 0.0869 | 0.4500 +/- 0.0013 | -54.5299 +/- 0.1436 | 1.070695 |
| 244408 | 24.1006 +/- 0.0121 | 31.3962 +/- 0.3217 | 0.9425 +/- 0.0067 | 80.2228 +/- 3.8431 | 1.060662 | 22.0003 +/- 0.0048 | 11.8456 +/- 0.0657 | 0.9750 +/- 0.0049 | 68.8603 +/- 7.5867 | 1.091675 |
| 9259 | 24.0067 +/- 0.0051 | 76.8230 +/- 0.3327 | 0.7890 +/- 0.0022 | 70.5271 +/- 0.3760 | 1.202932 | 22.0256 +/- 0.0020 | 34.4066 +/- 0.0817 | 0.7138 +/- 0.0014 | 70.4233 +/- 0.2379 | 1.248582 |
| 240301 | 20.0003 +/- 0.0035 | 10.5311 +/- 0.0243 | 0.7156 +/- 0.0011 | -85.5542 +/- 0.1502 | 1.141772 | 18.9092 +/- 0.0022 | 6.7794 +/- 0.0116 | 0.7812 +/- 0.0011 | -87.8100 +/- 0.2259 | 1.886983 |
| 9162 | 23.0642 +/- 0.0072 | 34.6028 +/- 0.1934 | 0.6362 +/- 0.0022 | 36.9932 +/- 0.2473 | 1.163936 | 21.2218 +/- 0.0033 | 14.4563 +/- 0.0493 | 0.6424 +/- 0.0018 | 41.6846 +/- 0.2535 | 1.352645 |
| 240153 | 24.0461 +/- 0.0110 | 65.7268 +/- 0.6024 | 0.2224 +/- 0.0015 | 89.2257 +/- 0.1071 | 1.056865 | 21.6730 +/- 0.0045 | 21.3719 +/- 0.0951 | 0.2465 +/- 0.0009 | 89.2851 +/- 0.0870 | 1.004019 |
| 713876 | 22.6636 +/- 0.0088 | 20.6048 +/- 0.1405 | 0.6145 +/- 0.0029 | 45.5000 +/- 0.3027 | 1.015726 | 20.8642 +/- 0.0035 | 9.7877 +/- 0.0339 | 0.6102 +/- 0.0018 | 45.4780 +/- 0.2400 | 1.019018 |
| 8934 | 25.1233 +/- 0.0085 | 138.3246 +/- 1.1125 | 0.5121 +/- 0.0027 | -37.3570 +/- 0.2466 | 1.510977 | 22.3713 +/- 0.0031 | 35.4715 +/- 0.1280 | 0.5283 +/- 0.0015 | -36.4412 +/- 0.1872 | 1.292314 |
| 249094 | 23.0456 +/- 0.0081 | 36.0522 +/- 0.2350 | 0.3891 +/- 0.0019 | 5.5892 +/- 0.1481 | 1.189792 | 20.7134 +/- 0.0032 | 12.9754 +/- 0.0376 | 0.3959 +/- 0.0010 | 5.5841 +/- 0.1024 | 1.052492 |
| 233924 | 21.4255 +/- 0.0083 | 13.9594 +/- 0.0794 | 0.4268 +/- 0.0020 | 33.2860 +/- 0.1530 | 1.030077 | 20.0060 +/- 0.0035 | 8.0172 +/- 0.0233 | 0.4673 +/- 0.0014 | 32.6556 +/- 0.1335 | 1.025078 |
| 230872 | 24.1644 +/- 0.0086 | 57.4506 +/- 0.4287 | 0.5755 +/- 0.0030 | -19.8938 +/- 0.2973 | 1.13606 | 21.8414 +/- 0.0032 | 20.1986 +/- 0.0703 | 0.5956 +/- 0.0017 | -19.2055 +/- 0.2317 | 1.049706 |
| 244467 | 21.8277 +/- 0.0088 | 16.0347 +/- 0.1007 | 0.4444 +/- 0.0020 | 52.2548 +/- 0.1594 | 1.099713 | 20.3862 +/- 0.0039 | 8.6859 +/- 0.0320 | 0.4830 +/- 0.0015 | 50.8642 +/- 0.1616 | 1.29234 |
| 714072 | 24.0059 +/- 0.0107 | 42.0803 +/- 0.3879 | 0.5224 +/- 0.0034 | 32.3884 +/- 0.3089 | 1.072625 | 21.6968 +/- 0.0042 | 14.5853 +/- 0.0654 | 0.5528 +/- 0.0021 | 32.4462 +/- 0.2565 | 1.028792 |
| 240161 | 25.2702 +/- 0.0098 | 119.5904 +/- 1.0945 | 0.4850 +/- 0.0029 | 19.1039 +/- 0.2614 | 1.169863 | 22.6532 +/- 0.0038 | 34.5394 +/- 0.1525 | 0.4859 +/- 0.0017 | 19.0892 +/- 0.1994 | 1.094384 |
| 8942 | 21.8726 +/- 0.0026 | 43.7712 +/- 0.0851 | 0.6117 +/- 0.0010 | 76.9344 +/- 0.0853 | 2.10881 | 19.7508 +/- 0.0013 | 17.7765 +/- 0.0208 | 0.5879 +/- 0.0005 | 78.8499 +/- 0.0717 | 1.899321 |
| 231067 | 22.0655 +/- 0.0097 | 15.0237 +/- 0.1062 | 0.5371 +/- 0.0027 | 7.1258 +/- 0.2477 | 1.107623 | 20.1603 +/- 0.0041 | 6.3803 +/- 0.0242 | 0.5559 +/- 0.0020 | 6.4147 +/- 0.2214 | 1.151251 |
| 240146 | 22.8052 +/- 0.0034 | 55.7868 +/- 0.1513 | 0.5885 +/- 0.0010 | 77.8240 +/- 0.1056 | 1.046593 | 20.7122 +/- 0.0016 | 21.1638 +/- 0.0328 | 0.5980 +/- 0.0007 | 77.7635 +/- 0.0983 | 1.175437 |
| 240082 | 25.1218 +/- 0.0093 | 85.6081 +/- 0.7489 | 0.7417 +/- 0.0044 | 45.7967 +/- 0.6408 | 1.041351 | 22.5386 +/- 0.0037 | 23.9833 +/- 0.1085 | 0.7795 +/- 0.0030 | 44.0713 +/- 0.6315 | 1.024781 |
| 244092 | 23.8998 +/- 0.0107 | 40.5582 +/- 0.3680 | 0.6079 +/- 0.0038 | -79.7724 +/- 0.3963 | 1.016349 | 21.7526 +/- 0.0042 | 15.7953 +/- 0.0738 | 0.5873 +/- 0.0023 | -78.4146 +/- 0.2967 | 1.014126 |
| 241198 | 22.1121 +/- 0.0043 | 36.6795 +/- 0.1161 | 0.4851 +/- 0.0009 | 78.1269 +/- 0.0821 | 1.153006 | 20.7357 +/- 0.0020 | 21.6199 +/- 0.0442 | 0.4652 +/- 0.0007 | 78.0643 +/- 0.0806 | 1.513458 |
| 249129 | 23.7618 +/- 0.0125 | 30.8429 +/- 0.3224 | 0.5893 +/- 0.0043 | -80.5938 +/- 0.4331 | 1.054811 | 21.6165 +/- 0.0049 | 12.0361 +/- 0.0627 | 0.5851 +/- 0.0026 | -83.4006 +/- 0.3333 | 1.037909 |
| 249114 | 22.3148 +/- 0.0104 | 23.3794 +/- 0.1785 | 0.2672 +/- 0.0017 | -83.8927 +/- 0.1154 | 1.123142 | 20.4147 +/- 0.0044 | 10.1494 +/- 0.0367 | 0.3034 +/- 0.0011 | -84.1910 +/- 0.0953 | 1.047919 |
| 240131 | 23.7719 +/- 0.0059 | 52.8542 +/- 0.2585 | 0.9084 +/- 0.0029 | 28.6281 +/- 1.0637 | 1.079241 | 21.6562 +/- 0.0027 | 19.4626 +/- 0.0606 | 0.9042 +/- 0.0025 | 26.7081 +/- 1.0509 | 1.43136 |
| 241199 | 24.7329 +/- 0.0091 | 113.8056 +/- 0.9362 | 0.2829 +/- 0.0015 | -3.6416 +/- 0.1184 | 1.078871 | 22.1247 +/- 0.0038 | 32.3805 +/- 0.1328 | 0.2875 +/- 0.0009 | -3.4199 +/- 0.0923 | 1.035429 |
| 221089 | 23.8806 +/- 0.0067 | 51.5775 +/- 0.2954 | 0.7690 +/- 0.0030 | 60.0986 +/- 0.4898 | 1.336138 | 21.3717 +/- 0.0025 | 15.5832 +/- 0.0416 | 0.7808 +/- 0.0018 | 62.3572 +/- 0.3725 | 1.132641 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 221148 | 23.8290 +/- 0.0043 | 69.0467 +/- 0.2517 | 0.9090 +/- 0.0022 | 44.8961 +/- 0.8298 | 1.157884 | 21.5692 +/- 0.0016 | 24.8039 +/- 0.0447 | 0.9116 +/- 0.0014 | 47.0582 +/- 0.6720 | 1.068438 |
| 732409 | 23.6323 +/- 0.0133 | 34.0729 +/- 0.3699 | 0.3489 +/- 0.0029 | 50.4967 +/- 0.2167 | 1.074611 | 21.3743 +/- 0.0053 | 12.2935 +/- 0.0624 | 0.3799 +/- 0.0017 | 49.8037 +/- 0.1713 | 1.023579 |
| 732383 | 21.0235 +/- 0.0101 | 7.4841 +/- 0.0512 | 0.5734 +/- 0.0033 | 73.7476 +/- 0.3037 | 1.059511 | 19.5588 +/- 0.0042 | 4.3215 +/- 0.0152 | 0.6050 +/- 0.0023 | 73.0531 +/- 0.2616 | 1.046871 |
| 230048 | 22.9112 +/- 0.0052 | 47.7958 +/- 0.1953 | 0.4787 +/- 0.0012 | -22.9050 +/- 0.1112 | 1.281933 | 21.1154 +/- 0.0020 | 23.3971 +/- 0.0477 | 0.4652 +/- 0.0007 | -23.7278 +/- 0.0842 | 1.227158 |
| 230036 | 24.1460 +/- 0.0065 | 81.4494 +/- 0.4602 | 0.4862 +/- 0.0018 | 48.2515 +/- 0.1638 | 1.228302 | 21.7765 +/- 0.0026 | 27.3342 +/- 0.0760 | 0.5008 +/- 0.0011 | 48.2780 +/- 0.1299 | 1.133516 |
| 732477 | 23.5936 +/- 0.0185 | 33.6400 +/- 0.4780 | 0.2300 +/- 0.0027 | -63.5786 +/- 0.1824 | 1.104263 | 21.6046 +/- 0.0077 | 13.8920 +/- 0.0967 | 0.2555 +/- 0.0018 | -63.7202 +/- 0.1508 | 1.088818 |
| 732476 | 21.4163 +/- 0.0060 | 16.1018 +/- 0.0684 | 0.5568 +/- 0.0017 | 80.4363 +/- 0.1581 | 1.144413 | 19.8598 +/- 0.0027 | 8.4063 +/- 0.0202 | 0.5796 +/- 0.0012 | 80.1683 +/- 0.1463 | 1.254321 |
| 221204 | 20.1524 +/- 0.0062 | 7.8141 +/- 0.0315 | 0.5090 +/- 0.0016 | 49.6419 +/- 0.1331 | 1.0743 | 19.0429 +/- 0.0031 | 5.3666 +/- 0.0131 | 0.5188 +/- 0.0012 | 50.1882 +/- 0.1247 | 1.338184 |
| 230107 | 22.8249 +/- 0.0061 | 34.9454 +/- 0.1639 | 0.6521 +/- 0.0020 | 12.0025 +/- 0.2265 | 1.360237 | 21.0769 +/- 0.0026 | 17.0874 +/- 0.0457 | 0.6209 +/- 0.0013 | 12.4593 +/- 0.1844 | 1.570982 |
| 232075 | 23.5313 +/- 0.0135 | 57.5691 +/- 0.5846 | 0.1236 +/- 0.0011 | -46.7412 +/- 0.0681 | 1.089496 | 21.6012 +/- 0.0057 | 24.3946 +/- 0.1225 | 0.1401 +/- 0.0007 | -46.6850 +/- 0.0566 | 1.061098 |
| 230076 | 22.4645 +/- 0.0046 | 39.5031 +/- 0.1407 | 0.5584 +/- 0.0013 | 47.5446 +/- 0.1294 | 1.625391 | 20.6197 +/- 0.0019 | 18.2725 +/- 0.0324 | 0.5735 +/- 0.0008 | 49.9963 +/- 0.1045 | 1.500672 |
| 230069 | 22.2216 +/- 0.0084 | 15.6953 +/- 0.0965 | 0.7895 +/- 0.0032 | 4.1277 +/- 0.5558 | 1.139751 | 20.7851 +/- 0.0034 | 9.1329 +/- 0.0306 | 0.7559 +/- 0.0022 | 9.8156 +/- 0.4055 | 1.21781 |
| 230056 | 24.9159 +/- 0.0072 | 131.7163 +/- 0.8954 | 0.8301 +/- 0.0041 | -69.7284 +/- 0.8238 | 2.867653 | 21.9459 +/- 0.0021 | 32.0833 +/- 0.0763 | 0.8012 +/- 0.0016 | -70.4072 +/- 0.3830 | 1.654525 |
| 234302 | 23.6829 +/- 0.0069 | 42.0614 +/- 0.2433 | 0.9036 +/- 0.0036 | -80.4608 +/- 1.2532 | 1.183901 | 21.5073 +/- 0.0026 | 15.8166 +/- 0.0465 | 0.9077 +/- 0.0023 | -82.5169 +/- 1.0539 | 1.150018 |
| 232024 | 24.7939 +/- 0.0104 | 55.5363 +/- 0.5280 | 0.9310 +/- 0.0062 | 4.1621 +/- 3.0151 | 1.102958 | 22.2916 +/- 0.0038 | 17.0613 +/- 0.0811 | 0.9522 +/- 0.0041 | -23.8849 +/- 3.4166 | 1.068283 |
| 234228 | 22.3510 +/- 0.0085 | 21.5663 +/- 0.1345 | 0.3950 +/- 0.0018 | -52.8290 +/- 0.1373 | 1.067351 | 20.4985 +/- 0.0039 | 9.7172 +/- 0.0332 | 0.3960 +/- 0.0012 | -53.2546 +/- 0.1171 | 1.117233 |
| 234189 | 21.6694 +/- 0.0078 | 12.3698 +/- 0.0711 | 0.6566 +/- 0.0027 | -37.3840 +/- 0.3120 | 1.093022 | 20.0075 +/- 0.0031 | 6.5347 +/- 0.0187 | 0.6454 +/- 0.0017 | -40.1422 +/- 0.2273 | 1.070403 |
| 234202 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 230123 | 23.4401 +/- 0.0043 | 66.8866 +/- 0.2325 | 0.6842 +/- 0.0015 | 25.8164 +/- 0.1860 | 1.268185 | 21.4731 +/- 0.0018 | 27.8839 +/- 0.0521 | 0.6966 +/- 0.0011 | 25.6983 +/- 0.1753 | 1.334604 |
| 8220 | 22.5675 +/- 0.0038 | 95.7128 +/- 0.2799 | 0.1590 +/- 0.0003 | 47.1946 +/- 0.0215 | 1.447761 | 20.8014 +/- 0.0015 | 46.7857 +/- 0.0698 | 0.1583 +/- 0.0002 | 47.0220 +/- 0.0166 | 1.36986 |
| 234255 | 20.3383 +/- 0.0074 | 6.3259 +/- 0.0312 | 0.7988 +/- 0.0029 | 29.3260 +/- 0.5062 | 1.092457 | 19.3066 +/- 0.0036 | 4.5541 +/- 0.0133 | 0.7950 +/- 0.0022 | 32.2699 +/- 0.4355 | 1.283019 |
| 725475 | 22.1854 +/- 0.0162 | 11.1929 +/- 0.1276 | 0.4694 +/- 0.0042 | 89.1055 +/- 0.3352 | 1.030364 | 20.7761 +/- 0.0066 | 5.9824 +/- 0.0371 | 0.5477 +/- 0.0033 | 89.5186 +/- 0.3533 | 1.058369 |
| 725436 | 20.8830 +/- 0.0098 | 6.8572 +/- 0.0459 | 0.6875 +/- 0.0034 | 17.4628 +/- 0.4165 | 1.115126 | 19.5738 +/- 0.0044 | 4.2024 +/- 0.0155 | 0.7279 +/- 0.0026 | 8.7570 +/- 0.4050 | 1.215287 |
| 8279 | 23.4651 +/- 0.0020 | 142.7615 +/- 0.2474 | 0.7392 +/- 0.0008 | -38.4523 +/- 0.1255 | 1.767482 | 21.0113 +/- 0.0007 | 46.5487 +/- 0.0337 | 0.7346 +/- 0.0004 | -38.2062 +/- 0.0792 | 1.19421 |
| 725546 | 22.9508 +/- 0.0069 | 24.4278 +/- 0.1366 | 0.9450 +/- 0.0037 | -56.2153 +/- 2.2349 | 1.120565 | 20.9059 +/- 0.0026 | 10.1609 +/- 0.0276 | 0.9444 +/- 0.0023 | -47.8168 +/- 1.6392 | 1.02944 |
| 725589 | 23.8282 +/- 0.0135 | 34.6363 +/- 0.3831 | 0.3901 +/- 0.0032 | -24.1274 +/- 0.2488 | 1.008266 | 21.6134 +/- 0.0054 | 12.3689 +/- 0.0675 | 0.4307 +/- 0.0020 | -24.2872 +/- 0.2125 | 0.9865611 |
| 725599 | 24.3589 +/- 0.0098 | 66.5220 +/- 0.5666 | 0.3916 +/- 0.0024 | 79.1985 +/- 0.1915 | 1.148642 | 21.8164 +/- 0.0039 | 19.9878 +/- 0.0803 | 0.4160 +/- 0.0014 | 79.3564 +/- 0.1483 | 1.069389 |
| 230296 | 25.3306 +/- 0.0096 | 94.5807 +/- 0.8572 | 0.8904 +/- 0.0056 | 2.0203 +/- 1.7351 | 1.112328 | 22.8014 +/- 0.0037 | 28.3447 +/- 0.1348 | 0.9040 +/- 0.0039 | 4.7162 +/- 1.6618 | 1.100213 |
| 732623 | 24.2204 +/- 0.0140 | 27.8855 +/- 0.3453 | 0.9015 +/- 0.0080 | -85.0040 +/- 2.7513 | 1.053523 | 21.7910 +/- 0.0050 | 9.0031 +/- 0.0529 | 0.9461 +/- 0.0051 | 86.5441 +/- 3.7804 | 1.019777 |
| 732622 | 24.4357 +/- 0.0074 | 60.9956 +/- 0.4072 | 0.8956 +/- 0.0042 | -9.0345 +/- 1.3580 | 1.205246 | 21.9603 +/- 0.0026 | 19.7544 +/- 0.0614 | 0.8919 +/- 0.0025 | -8.9889 +/- 0.9543 | 1.080521 |
| 230274 | 21.3837 +/- 0.0035 | 21.7325 +/- 0.0543 | 0.7521 +/- 0.0012 | -36.3291 +/- 0.1846 | 1.170683 | 19.9014 +/- 0.0018 | 11.6599 +/- 0.0189 | 0.7805 +/- 0.0010 | -37.7944 +/- 0.2118 | 1.599018 |
| 732646 | 25.6204 +/- 185596912.0000 | 1.000e-02 +/- 7.059e+05 | 0.4869 +/- 127035472.0000 | 55.5010 +/- 16591529984.0000 | 1.488488 | 21.1953 +/- 0.0068 | 9.9668 +/- 0.0610 | 0.3350 +/- 0.0020 | 25.5674 +/- 0.1772 | 1.048069 |
| 725619 | 21.1639 +/- 0.0119 | 5.8552 +/- 0.0497 | 0.8748 +/- 0.0058 | 77.1988 +/- 1.5632 | 1.077667 | 19.7300 +/- 0.0048 | 3.4714 +/- 0.0151 | 0.9118 +/- 0.0039 | 74.4026 +/- 1.7111 | 1.062087 |
| 732637 | 22.7095 +/- 0.0106 | 16.1041 +/- 0.1320 | 0.8632 +/- 0.0050 | 17.4485 +/- 1.2472 | 1.175051 | 20.8281 +/- 0.0042 | 7.1404 +/- 0.0306 | 0.8717 +/- 0.0034 | 19.3447 +/- 1.0885 | 1.225501 |
| 732630 | 22.9035 +/- 0.0109 | 22.5641 +/- 0.1848 | 0.5309 +/- 0.0029 | 33.0078 +/- 0.2641 | 1.057186 | 21.2907 +/- 0.0048 | 10.8637 +/- 0.0524 | 0.5498 +/- 0.0022 | 31.9746 +/- 0.2600 | 1.149891 |
| 230153 | 23.2945 +/- 0.0090 | 49.6067 +/- 0.3588 | 0.2564 +/- 0.0014 | 18.2181 +/- 0.0981 | 1.11672 | 21.1657 +/- 0.0035 | 19.0000 +/- 0.0645 | 0.2844 +/- 0.0008 | 18.1034 +/- 0.0789 | 1.039288 |
| 231350 | 22.1916 +/- 0.0060 | 26.1769 +/- 0.1209 | 0.5470 +/- 0.0017 | 68.3083 +/- 0.1647 | 1.360025 | 20.3059 +/- 0.0023 | 11.6968 +/- 0.0261 | 0.5690 +/- 0.0010 | 66.3760 +/- 0.1321 | 1.236202 |
| 233626 | 23.7217 +/- 0.0113 | 87.2156 +/- 0.7833 | 0.1096 +/- 0.0008 | 71.3724 +/- 0.0512 | 1.122476 | 21.5541 +/- 0.0047 | 31.5884 +/- 0.1397 | 0.1257 +/- 0.0005 | 71.3876 +/- 0.0432 | 1.085358 |
| 8375 | 21.4861 +/- 0.0029 | 41.2668 +/- 0.0872 | 0.4018 +/- 0.0005 | -79.5948 +/- 0.0435 | 1.273605 | 19.7915 +/- 0.0014 | 19.8480 +/- 0.0251 | 0.4196 +/- 0.0004 | -78.8869 +/- 0.0421 | 1.50717 |
| 230234 | 23.5993 +/- 0.0057 | 61.4467 +/- 0.2992 | 0.5363 +/- 0.0017 | 45.4383 +/- 0.1674 | 1.180565 | 21.2592 +/- 0.0022 | 21.3184 +/- 0.0489 | 0.5491 +/- 0.0010 | 44.7420 +/- 0.1278 | 1.062128 |
| 233585 | 23.8295 +/- 0.0066 | 57.7709 +/- 0.3221 | 0.6321 +/- 0.0023 | 54.2999 +/- 0.2589 | 1.23899 | 21.5069 +/- 0.0027 | 19.5356 +/- 0.0556 | 0.6333 +/- 0.0015 | 54.6210 +/- 0.2085 | 1.200422 |
| 230275 | 24.8661 +/- 0.0070 | 121.4854 +/- 0.7914 | 0.4888 +/- 0.0021 | -67.3785 +/- 0.1927 | 1.131326 | 22.2159 +/- 0.0028 | 34.8122 +/- 0.1097 | 0.4931 +/- 0.0012 | -66.4578 +/- 0.1463 | 1.049632 |
| 232269 | 21.9362 +/- 0.0096 | 19.6250 +/- 0.1307 | 0.2788 +/- 0.0016 | -39.2713 +/- 0.1060 | 1.02748 | 20.2999 +/- 0.0042 | 9.9545 +/- 0.0324 | 0.3086 +/- 0.0011 | -38.3450 +/- 0.0896 | 1.007484 |
| 230268 | 24.7348 +/- 0.0084 | 72.5090 +/- 0.5700 | 0.8254 +/- 0.0046 | -27.7438 +/- 0.9331 | 1.193518 | 22.0913 +/- 0.0030 | 20.9984 +/- 0.0768 | 0.8415 +/- 0.0027 | -25.9309 +/- 0.7508 | 1.083257 |
| 232585 | 24.1579 +/- 0.0187 | 25.0265 +/- 0.4071 | 0.7730 +/- 0.0092 | -86.6016 +/- 1.4727 | 1.061778 | 21.7954 +/- 0.0069 | 8.3469 +/- 0.0666 | 0.7977 +/- 0.0058 | -88.1074 +/- 1.2674 | 1.047853 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 232481 | 22.7565 +/- 0.0066 | 34.1606 +/- 0.1855 | 0.6570 +/- 0.0025 | 69.7666 +/- 0.2917 | 1.944474 | 20.6243 +/- 0.0023 | 14.3078 +/- 0.0332 | 0.6532 +/- 0.0012 | 68.1567 +/- 0.1876 | 1.578198 |
| 230208 | 24.4222 +/- 0.0098 | 86.7215 +/- 0.7431 | 0.3286 +/- 0.0020 | 78.2627 +/- 0.1514 | 1.348086 | 21.9272 +/- 0.0036 | 27.0557 +/- 0.1026 | 0.3434 +/- 0.0010 | 78.4552 +/- 0.1081 | 1.106396 |
| 232343 | 23.8903 +/- 0.0106 | 74.8527 +/- 0.6312 | 0.1826 +/- 0.0012 | -63.9973 +/- 0.0838 | 1.158534 | 21.6786 +/- 0.0042 | 26.8078 +/- 0.1051 | 0.2117 +/- 0.0008 | -63.8673 +/- 0.0683 | 1.083792 |
| 232339 | 24.2084 +/- 0.0117 | 56.9354 +/- 0.5618 | 0.3582 +/- 0.0026 | 43.3358 +/- 0.1989 | 1.154819 | 21.7938 +/- 0.0047 | 17.7083 +/- 0.0839 | 0.4076 +/- 0.0017 | 43.8165 +/- 0.1721 | 1.106707 |
| 232082 | 23.0658 +/- 0.0105 | 66.4283 +/- 0.4896 | 0.0975 +/- 0.0007 | -27.8052 +/- 0.0407 | 1.10085 | 21.2474 +/- 0.0046 | 28.2896 +/- 0.1034 | 0.1211 +/- 0.0005 | -27.7474 +/- 0.0371 | 1.074981 |
| 230297 | 25.1411 +/- 0.0073 | 105.4862 +/- 0.7309 | 0.8825 +/- 0.0043 | -33.1402 +/- 1.2494 | 1.08028 | 22.4237 +/- 0.0027 | 27.7652 +/- 0.0948 | 0.9165 +/- 0.0028 | -40.4632 +/- 1.3887 | 1.01564 |
| 232614 | 24.0654 +/- 0.0139 | 36.4231 +/- 0.4335 | 0.5088 +/- 0.0043 | 56.3769 +/- 0.3844 | 1.064677 | 21.7207 +/- 0.0057 | 12.0100 +/- 0.0728 | 0.5338 +/- 0.0027 | 55.8717 +/- 0.3262 | 1.05466 |
| 232592 | 24.6493 +/- 0.0141 | 48.7804 +/- 0.6132 | 0.5711 +/- 0.0052 | -79.9488 +/- 0.5061 | 1.070995 | 22.1627 +/- 0.0056 | 14.8020 +/- 0.0926 | 0.6072 +/- 0.0033 | -79.1075 +/- 0.4368 | 1.050856 |
| 230312 | 23.3132 +/- 0.0061 | 37.0034 +/- 0.1894 | 0.9542 +/- 0.0034 | -21.3800 +/- 2.4261 | 1.21387 | 21.0589 +/- 0.0023 | 13.2034 +/- 0.0336 | 0.9535 +/- 0.0021 | -16.1825 +/- 1.8467 | 1.14784 |
| 230295 | 23.8098 +/- 0.0059 | 56.4306 +/- 0.2791 | 0.7617 +/- 0.0025 | -78.2359 +/- 0.3956 | 1.142197 | 21.6327 +/- 0.0022 | 21.3836 +/- 0.0524 | 0.7736 +/- 0.0016 | -80.3818 +/- 0.3283 | 1.070256 |
| 230269 | 24.2237 +/- 0.0070 | 86.5282 +/- 0.5362 | 0.3744 +/- 0.0015 | -13.5815 +/- 0.1270 | 1.171784 | 21.7055 +/- 0.0027 | 26.8208 +/- 0.0780 | 0.3878 +/- 0.0008 | -13.3783 +/- 0.0945 | 1.044572 |
| 232492 | 21.9515 +/- 0.0104 | 13.7956 +/- 0.1051 | 0.4770 +/- 0.0028 | -40.2525 +/- 0.2318 | 1.06525 | 20.2523 +/- 0.0043 | 6.9340 +/- 0.0264 | 0.4917 +/- 0.0018 | -39.7170 +/- 0.1860 | 1.052812 |
| 232486 | 22.0054 +/- 0.0103 | 18.0997 +/- 0.1355 | 0.4105 +/- 0.0024 | -73.1143 +/- 0.1831 | 1.552614 | 20.2331 +/- 0.0044 | 8.6980 +/- 0.0331 | 0.4177 +/- 0.0015 | -72.7285 +/- 0.1464 | 1.546692 |
| 230233 | 23.3080 +/- 0.0081 | 48.2339 +/- 0.3093 | 0.3438 +/- 0.0015 | 34.2288 +/- 0.1152 | 1.170553 | 20.9522 +/- 0.0036 | 14.8528 +/- 0.0514 | 0.3709 +/- 0.0011 | 34.3287 +/- 0.1074 | 1.214934 |
| 8591 | 23.0523 +/- 0.0066 | 56.9560 +/- 0.2913 | 0.2649 +/- 0.0008 | 59.0246 +/- 0.0630 | 1.153972 | 21.3209 +/- 0.0030 | 27.3460 +/- 0.0835 | 0.2631 +/- 0.0006 | 59.0383 +/- 0.0594 | 1.404637 |
| 230402 | 23.4970 +/- 0.0075 | 37.1949 +/- 0.2334 | 0.6866 +/- 0.0030 | 50.8341 +/- 0.3785 | 1.161208 | 21.1488 +/- 0.0028 | 12.9093 +/- 0.0377 | 0.7035 +/- 0.0017 | 51.0913 +/- 0.2881 | 1.048714 |
| 232596 | 24.2457 +/- 0.0090 | 49.0993 +/- 0.3972 | 0.7531 +/- 0.0044 | 41.4030 +/- 0.6595 | 1.182839 | 21.6505 +/- 0.0032 | 14.5868 +/- 0.0529 | 0.7962 +/- 0.0026 | 44.5802 +/- 0.5662 | 1.060262 |
| 230324 | 22.0922 +/- 0.0071 | 17.2818 +/- 0.0919 | 0.6719 +/- 0.0026 | 25.6404 +/- 0.3035 | 1.101215 | 20.2768 +/- 0.0028 | 8.0956 +/- 0.0218 | 0.6869 +/- 0.0016 | 24.4829 +/- 0.2484 | 1.088226 |
| 231945 | 25.1695 +/- 0.0143 | 63.0518 +/- 0.8546 | 0.6789 +/- 0.0065 | 12.0277 +/- 0.7988 | 1.056558 | 22.5137 +/- 0.0056 | 17.8300 +/- 0.1198 | 0.6856 +/- 0.0039 | 8.4687 +/- 0.6195 | 1.03022 |
| 232496 | 22.7480 +/- 0.0194 | 17.4868 +/- 0.2424 | 0.2658 +/- 0.0033 | -55.0273 +/- 0.2185 | 1.007408 | 20.9960 +/- 0.0084 | 8.1250 +/- 0.0549 | 0.3090 +/- 0.0024 | -55.3410 +/- 0.1920 | 0.9964288 |
| 232369 | 21.6659 +/- 0.0146 | 10.5662 +/- 0.1052 | 0.3550 +/- 0.0032 | 54.0472 +/- 0.2232 | 1.036954 | 20.1599 +/- 0.0063 | 5.8091 +/- 0.0281 | 0.4011 +/- 0.0023 | 53.8266 +/- 0.1934 | 1.015256 |
| 232361 | 21.5935 +/- 0.0079 | 13.5182 +/- 0.0763 | 0.5422 +/- 0.0022 | -20.2170 +/- 0.2024 | 1.042108 | 20.1852 +/- 0.0032 | 7.8466 +/- 0.0237 | 0.5627 +/- 0.0015 | -21.4440 +/- 0.1752 | 1.080338 |
| 8395 | 22.3826 +/- 0.0066 | 21.9177 +/- 0.1066 | 0.8350 +/- 0.0026 | -53.0293 +/- 0.5480 | 1.130936 | 20.6482 +/- 0.0033 | 9.5782 +/- 0.0300 | 0.8461 +/- 0.0022 | -32.4543 +/- 0.6166 | 1.422357 |
| 713315 | 23.8263 +/- 0.0097 | 41.5086 +/- 0.3462 | 0.5527 +/- 0.0032 | 29.8220 +/- 0.3073 | 1.167183 | 21.4682 +/- 0.0037 | 14.1941 +/- 0.0550 | 0.5671 +/- 0.0018 | 28.8382 +/- 0.2320 | 1.043743 |
| 231420 | 23.6355 +/- 0.0067 | 49.7772 +/- 0.2777 | 0.6135 +/- 0.0023 | -41.8095 +/- 0.2431 | 1.172833 | 21.4594 +/- 0.0027 | 18.3428 +/- 0.0534 | 0.6325 +/- 0.0015 | -41.7245 +/- 0.2123 | 1.15631 |
| 230408 | 22.8379 +/- 0.0070 | 37.0717 +/- 0.2029 | 0.3907 +/- 0.0015 | -14.8813 +/- 0.1203 | 1.252978 | 20.8325 +/- 0.0026 | 15.8465 +/- 0.0392 | 0.4101 +/- 0.0008 | -14.2556 +/- 0.0880 | 1.055872 |
| 230413 | 23.5385 +/- 0.0056 | 50.2329 +/- 0.2352 | 0.8497 +/- 0.0026 | 27.9033 +/- 0.6136 | 1.252367 | 21.4507 +/- 0.0022 | 19.4996 +/- 0.0482 | 0.8799 +/- 0.0019 | 9.1219 +/- 0.6662 | 1.258753 |
| 233639 | 23.3821 +/- 0.0131 | 22.0835 +/- 0.2373 | 0.7058 +/- 0.0052 | 28.1684 +/- 0.6819 | 1.095345 | 21.4649 +/- 0.0049 | 9.8202 +/- 0.0536 | 0.7092 +/- 0.0033 | 28.5005 +/- 0.5482 | 1.089033 |
| 230407 | 22.5588 +/- 0.0062 | 23.6152 +/- 0.1148 | 0.8934 +/- 0.0030 | -23.6009 +/- 0.9681 | 1.244021 | 20.5091 +/- 0.0025 | 9.6264 +/- 0.0237 | 0.8877 +/- 0.0019 | -19.1652 +/- 0.7099 | 1.214145 |
| 230378 | 24.1840 +/- 0.0083 | 46.6908 +/- 0.3396 | 0.9324 +/- 0.0046 | 76.5056 +/- 2.2707 | 1.040859 | 21.9123 +/- 0.0033 | 15.9852 +/- 0.0627 | 0.9441 +/- 0.0033 | 85.9909 +/- 2.3604 | 1.062279 |
| 230369 | 22.4616 +/- 0.0069 | 35.0716 +/- 0.1812 | 0.2973 +/- 0.0011 | -12.7835 +/- 0.0788 | 1.100813 | 20.5873 +/- 0.0030 | 14.9173 +/- 0.0419 | 0.3264 +/- 0.0007 | -12.3468 +/- 0.0725 | 1.16984 |
| 232401 | 22.5747 +/- 0.0061 | 25.7258 +/- 0.1244 | 0.7677 +/- 0.0025 | 35.1900 +/- 0.4048 | 1.1244 | 20.5712 +/- 0.0024 | 10.7238 +/- 0.0266 | 0.7685 +/- 0.0016 | 35.7806 +/- 0.3212 | 1.118824 |
| 232372 | 23.1440 +/- 0.0126 | 17.1328 +/- 0.1755 | 0.8011 +/- 0.0060 | 24.0898 +/- 1.0695 | 1.024471 | 21.1219 +/- 0.0047 | 7.2036 +/- 0.0358 | 0.8223 +/- 0.0037 | 22.4227 +/- 0.9021 | 0.9972975 |
| 230302 | 24.7319 +/- 0.0083 | 97.3739 +/- 0.7300 | 0.4600 +/- 0.0023 | 58.1252 +/- 0.1991 | 1.082156 | 22.2607 +/- 0.0034 | 31.2846 +/- 0.1208 | 0.4402 +/- 0.0013 | 58.0665 +/- 0.1489 | 1.05027 |
| 713345 | 22.8883 +/- 0.0163 | 21.5787 +/- 0.2583 | 0.2904 +/- 0.0028 | 75.9017 +/- 0.1924 | 0.9914339 | 21.0402 +/- 0.0071 | 8.4520 +/- 0.0538 | 0.3756 +/- 0.0024 | 76.1786 +/- 0.2128 | 1.005448 |
| 230591 | 22.6092 +/- 0.0047 | 43.8618 +/- 0.1567 | 0.4467 +/- 0.0010 | -86.0896 +/- 0.0858 | 1.156999 | 20.8512 +/- 0.0021 | 20.5620 +/- 0.0427 | 0.4501 +/- 0.0007 | -86.3450 +/- 0.0796 | 1.320859 |
| 233661 | 23.8898 +/- 0.0072 | 64.7856 +/- 0.4029 | 0.4116 +/- 0.0017 | -18.1389 +/- 0.1426 | 1.19395 | 21.5308 +/- 0.0028 | 22.1029 +/- 0.0659 | 0.4252 +/- 0.0010 | -18.2026 +/- 0.1097 | 1.090611 |
| 233678 | 24.1179 +/- 0.0078 | 62.1252 +/- 0.4186 | 0.5287 +/- 0.0025 | -35.9486 +/- 0.2319 | 1.212156 | 21.6842 +/- 0.0029 | 20.3013 +/- 0.0618 | 0.5493 +/- 0.0014 | -35.2346 +/- 0.1727 | 1.05428 |
| 232109 | 23.2737 +/- 0.0144 | 35.9058 +/- 0.3850 | 0.2687 +/- 0.0022 | -80.2588 +/- 0.1517 | 1.387867 | 20.9478 +/- 0.0068 | 10.6188 +/- 0.0607 | 0.3195 +/- 0.0019 | -82.4371 +/- 0.1615 | 1.42092 |
| 230459 | 23.1302 +/- 0.0072 | 58.4983 +/- 0.3374 | 0.2160 +/- 0.0009 | 72.6887 +/- 0.0628 | 1.183802 | 21.1139 +/- 0.0029 | 24.7503 +/- 0.0698 | 0.2230 +/- 0.0005 | 72.3503 +/- 0.0479 | 1.09932 |
| 230456 | 22.9138 +/- 0.0058 | 44.2267 +/- 0.1996 | 0.4165 +/- 0.0012 | 47.5939 +/- 0.1018 | 1.120179 | 21.0753 +/- 0.0024 | 20.0698 +/- 0.0488 | 0.4262 +/- 0.0008 | 47.3967 +/- 0.0872 | 1.142066 |
| 230427 | 21.3943 +/- 0.0047 | 18.1175 +/- 0.0605 | 0.6337 +/- 0.0014 | 71.0709 +/- 0.1564 | 1.065976 | 19.8414 +/- 0.0022 | 9.5389 +/- 0.0188 | 0.6358 +/- 0.0011 | 71.1039 +/- 0.1445 | 1.27913 |
| 230417 | 21.3873 +/- 0.0088 | 10.3386 +/- 0.0636 | 0.7101 +/- 0.0031 | 1.0763 +/- 0.3954 | 1.032599 | 19.8639 +/- 0.0041 | 5.6599 +/- 0.0202 | 0.6625 +/- 0.0022 | 2.6281 +/- 0.2973 | 1.171813 |
| 232280 | 23.4566 +/- 0.0222 | 44.0543 +/- 0.6808 | 0.1118 +/- 0.0017 | -57.7662 +/- 0.1075 | 1.035855 | 21.6312 +/- 0.0100 | 18.8204 +/- 0.1388 | 0.1432 +/- 0.0014 | -57.7559 +/- 0.0972 | 1.010945 |
| 230380 | 23.7829 +/- 0.0080 | 73.5863 +/- 0.4803 | 0.2520 +/- 0.0012 | -36.8116 +/- 0.0842 | 1.108899 | 21.5946 +/- 0.0032 | 27.6689 +/- 0.0890 | 0.2588 +/- 0.0007 | -36.9008 +/- 0.0652 | 1.054624 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 233820 | 23.6134 +/- 0.0105 | 47.1188 +/- 0.3969 | 0.2900 +/- 0.0018 | -82.3850 +/- 0.1284 | 1.08775 | 21.3915 +/- 0.0045 | 15.8664 +/- 0.0685 | 0.3324 +/- 0.0012 | -82.6782 +/- 0.1186 | 1.081444 |
| 8486 | 24.7487 +/- 0.0081 | 105.9775 +/- 0.7724 | 0.4409 +/- 0.0021 | 64.2473 +/- 0.1809 | 1.148509 | 22.3326 +/- 0.0033 | 34.6465 +/- 0.1299 | 0.4363 +/- 0.0012 | 64.5746 +/- 0.1426 | 1.110416 |
| 233670 | 22.8339 +/- 0.0126 | 21.5262 +/- 0.2081 | 0.3514 +/- 0.0027 | -35.5750 +/- 0.1939 | 1.044026 | 20.8551 +/- 0.0051 | 8.9938 +/- 0.0425 | 0.3888 +/- 0.0017 | -35.5407 +/- 0.1642 | 1.012542 |
| 230617 | 24.5689 +/- 0.0075 | 65.1760 +/- 0.4352 | 0.9121 +/- 0.0041 | 16.1600 +/- 1.5970 | 1.138785 | 22.1434 +/- 0.0028 | 21.9875 +/- 0.0728 | 0.8512 +/- 0.0024 | 15.1389 +/- 0.7145 | 1.092421 |
| 233673 | 22.7629 +/- 0.0117 | 23.6319 +/- 0.2093 | 0.3533 +/- 0.0024 | -86.8461 +/- 0.1771 | 1.164937 | 20.7796 +/- 0.0049 | 10.0178 +/- 0.0437 | 0.3624 +/- 0.0015 | -87.2527 +/- 0.1388 | 1.133885 |
| 230503 | 25.1186 +/- 0.0100 | 86.1581 +/- 0.8046 | 0.6461 +/- 0.0041 | -48.9080 +/- 0.4715 | 1.085562 | 22.4854 +/- 0.0039 | 25.1570 +/- 0.1141 | 0.6370 +/- 0.0024 | -50.9918 +/- 0.3464 | 1.030854 |
| 230516 | 23.5113 +/- 0.0056 | 70.7760 +/- 0.3322 | 0.3945 +/- 0.0012 | 58.2164 +/- 0.0998 | 1.282655 | 21.2277 +/- 0.0023 | 24.8677 +/- 0.0589 | 0.3978 +/- 0.0007 | 58.1310 +/- 0.0780 | 1.206482 |
| 230431 | 18.9483 +/- 37896.6992 | 0.0367 +/- 89.6936 | 0.2673 +/- 10144.6719 | -79.2734 +/- 762347.9375 | 1.974375 | 21.1444 +/- 0.0036 | 18.4216 +/- 0.0628 | 0.3126 +/- 0.0009 | 83.6073 +/- 0.0887 | 1.135436 |
| 230371 | 24.9940 +/- 0.0093 | 107.6946 +/- 0.9166 | 0.3818 +/- 0.0022 | -24.9780 +/- 0.1765 | 1.097571 | 22.4514 +/- 0.0038 | 32.4631 +/- 0.1371 | 0.3940 +/- 0.0013 | -24.7431 +/- 0.1401 | 1.048102 |
| 231485 | 22.3913 +/- 0.0060 | 38.1197 +/- 0.1745 | 0.3477 +/- 0.0012 | -74.7848 +/- 0.0884 | 1.606989 | 20.4259 +/- 0.0021 | 16.6873 +/- 0.0316 | 0.3712 +/- 0.0006 | -74.6032 +/- 0.0600 | 1.165907 |
| 230620 | 24.8166 +/- 0.0101 | 84.8767 +/- 0.7675 | 0.4608 +/- 0.0028 | 70.7822 +/- 0.2397 | 1.111589 | 22.1718 +/- 0.0044 | 22.4595 +/- 0.1101 | 0.4521 +/- 0.0017 | 71.4614 +/- 0.1972 | 1.127742 |
| 233679 | 24.2255 +/- 0.0117 | 43.6461 +/- 0.4398 | 0.5404 +/- 0.0038 | 41.7087 +/- 0.3612 | 1.047495 | 21.8500 +/- 0.0047 | 14.4651 +/- 0.0724 | 0.5599 +/- 0.0023 | 43.2116 +/- 0.2924 | 1.019586 |
| 232546 | 23.5113 +/- 0.0106 | 42.4528 +/- 0.3644 | 0.3024 +/- 0.0019 | -61.6574 +/- 0.1406 | 1.104378 | 21.3911 +/- 0.0042 | 16.5538 +/- 0.0692 | 0.3247 +/- 0.0011 | -61.4118 +/- 0.1121 | 1.05504 |
| 230495 | 22.7913 +/- 0.0087 | 26.7606 +/- 0.1776 | 0.5380 +/- 0.0024 | -4.1912 +/- 0.2192 | 1.097106 | 20.9142 +/- 0.0038 | 11.3086 +/- 0.0431 | 0.5327 +/- 0.0017 | -0.9003 +/- 0.1961 | 1.199733 |
| 230466 | 22.8239 +/- 0.0058 | 58.0714 +/- 0.2667 | 0.2803 +/- 0.0009 | 20.6097 +/- 0.0650 | 1.321244 | 20.8035 +/- 0.0022 | 24.8019 +/- 0.0538 | 0.2795 +/- 0.0005 | 20.8185 +/- 0.0470 | 1.172143 |
| 230418 | 23.9861 +/- 0.0099 | 81.9927 +/- 0.6686 | 0.1903 +/- 0.0011 | 81.1069 +/- 0.0778 | 1.090707 | 21.7633 +/- 0.0041 | 29.9990 +/- 0.1245 | 0.1952 +/- 0.0006 | 81.1704 +/- 0.0613 | 1.062434 |
| 230435 | 24.6113 +/- 0.0108 | 80.7926 +/- 0.7981 | 0.4882 +/- 0.0031 | 43.1552 +/- 0.2778 | 1.379344 | 22.0218 +/- 0.0038 | 22.9611 +/- 0.0959 | 0.5146 +/- 0.0017 | 44.6226 +/- 0.2090 | 1.125795 |
| 232555 | 22.6329 +/- 0.0107 | 27.9274 +/- 0.2282 | 0.2675 +/- 0.0017 | 32.9208 +/- 0.1199 | 1.125483 | 20.5410 +/- 0.0045 | 10.9815 +/- 0.0431 | 0.2888 +/- 0.0011 | 32.8395 +/- 0.0964 | 1.079063 |
| 230642 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 735443 | 23.7822 +/- 0.0234 | 27.5789 +/- 0.5086 | 0.3164 +/- 0.0048 | 72.6973 +/- 0.3346 | 1.02125 | 21.7445 +/- 0.0099 | 10.9884 +/- 0.1019 | 0.3395 +/- 0.0032 | 72.6720 +/- 0.2788 | 1.01784 |
| 249106 | 22.6990 +/- 0.0086 | 24.2453 +/- 0.1668 | 0.5693 +/- 0.0028 | 79.0065 +/- 0.2744 | 1.145559 | 20.5911 +/- 0.0033 | 9.4631 +/- 0.0307 | 0.6092 +/- 0.0018 | 77.6886 +/- 0.2282 | 1.076855 |
| 240019 | 21.0561 +/- 0.0039 | 20.6420 +/- 0.0561 | 0.5753 +/- 0.0010 | 66.7604 +/- 0.0971 | 1.159816 | 19.6798 +/- 0.0024 | 11.0315 +/- 0.0226 | 0.6069 +/- 0.0010 | 66.5217 +/- 0.1282 | 1.926366 |
| 233581 | 24.0087 +/- 0.0093 | 75.1154 +/- 0.5986 | 0.2553 +/- 0.0014 | 54.5811 +/- 0.1056 | 1.137816 | 21.5194 +/- 0.0038 | 24.5183 +/- 0.0936 | 0.2417 +/- 0.0008 | 54.2189 +/- 0.0722 | 1.068208 |
| 713685 | 21.1768 +/- 0.0055 | 11.8336 +/- 0.0456 | 0.9053 +/- 0.0023 | -72.9294 +/- 0.8293 | 1.039755 | 19.6425 +/- 0.0028 | 6.1407 +/- 0.0148 | 0.9111 +/- 0.0019 | -72.6896 +/- 0.8588 | 1.304631 |
| 8928 | 24.4907 +/- 0.0051 | 97.5203 +/- 0.4487 | 0.9086 +/- 0.0029 | 53.1086 +/- 1.0759 | 1.338234 | 21.9535 +/- 0.0018 | 29.1766 +/- 0.0638 | 0.9447 +/- 0.0019 | 56.7207 +/- 1.3559 | 1.170609 |
| 8946 | 22.2799 +/- 0.0045 | 55.7050 +/- 0.1856 | 0.4764 +/- 0.0009 | -47.9157 +/- 0.0797 | 2.354143 | 21.1849 +/- 0.0022 | 42.7059 +/- 0.1016 | 0.3891 +/- 0.0007 | -45.7107 +/- 0.0719 | 3.695779 |
| 8943 | 21.2102 +/- 0.0018 | 46.9784 +/- 0.0604 | 0.5537 +/- 0.0004 | 25.4803 +/- 0.0419 | 1.224604 | 19.7425 +/- 0.0012 | 25.1295 +/- 0.0269 | 0.5518 +/- 0.0004 | 25.4566 +/- 0.0552 | 2.581026 |
| 231119 | 24.7567 +/- 0.0063 | 140.5047 +/- 0.8199 | 0.5509 +/- 0.0021 | 75.4289 +/- 0.2033 | 1.545426 | 22.1945 +/- 0.0024 | 41.7043 +/- 0.1130 | 0.5650 +/- 0.0012 | 79.4670 +/- 0.1605 | 1.341613 |
| 231575 | 23.1643 +/- 0.0042 | 59.9784 +/- 0.2001 | 0.7195 +/- 0.0015 | -45.1108 +/- 0.2041 | 1.348047 | 21.4889 +/- 0.0019 | 28.6088 +/- 0.0572 | 0.7856 +/- 0.0014 | -48.1715 +/- 0.2824 | 1.60771 |
| 231576 | 23.2795 +/- 0.0073 | 60.0292 +/- 0.3491 | 0.2762 +/- 0.0011 | -42.3957 +/- 0.0828 | 1.382967 | 20.8917 +/- 0.0031 | 18.6406 +/- 0.0540 | 0.3061 +/- 0.0008 | -42.0897 +/- 0.0719 | 1.335741 |
| 238625 | 22.4977 +/- 0.0084 | 29.7776 +/- 0.1872 | 0.3099 +/- 0.0015 | 63.6258 +/- 0.1071 | 1.094883 | 20.4953 +/- 0.0036 | 11.8845 +/- 0.0379 | 0.3435 +/- 0.0010 | 63.7591 +/- 0.0934 | 1.081 |
| 231476 | 23.9715 +/- 0.0056 | 100.0605 +/- 0.4867 | 0.3394 +/- 0.0011 | 56.9146 +/- 0.0883 | 1.24946 | 21.5116 +/- 0.0021 | 31.9932 +/- 0.0701 | 0.3555 +/- 0.0006 | 57.2771 +/- 0.0643 | 1.059606 |
| 735390 | 23.5238 +/- 0.0132 | 21.0796 +/- 0.2336 | 0.9302 +/- 0.0073 | -6.0201 +/- 3.4731 | 1.186602 | 21.4076 +/- 0.0046 | 8.4852 +/- 0.0446 | 0.9056 +/- 0.0042 | 0.4144 +/- 1.8581 | 1.087166 |
| 243952 | 24.1596 +/- 0.0182 | 66.0942 +/- 0.9484 | 0.1277 +/- 0.0016 | -61.8476 +/- 0.1011 | 1.066937 | 21.8921 +/- 0.0077 | 22.0627 +/- 0.1518 | 0.1549 +/- 0.0011 | -61.6640 +/- 0.0884 | 1.04315 |
| 231599 | 24.0622 +/- 0.0085 | 61.7770 +/- 0.4517 | 0.4315 +/- 0.0022 | 66.3206 +/- 0.1816 | 1.104851 | 21.6870 +/- 0.0035 | 19.9344 +/- 0.0740 | 0.4628 +/- 0.0014 | 64.9754 +/- 0.1554 | 1.070143 |
| 249087 | 24.9796 +/- 0.0133 | 61.3547 +/- 0.7397 | 0.8441 +/- 0.0072 | -10.7103 +/- 1.5777 | 1.209314 | 22.3796 +/- 0.0051 | 16.9655 +/- 0.1057 | 0.8458 +/- 0.0047 | -7.2690 +/- 1.3127 | 1.203573 |
| 231014 | 20.8871 +/- 0.0048 | 13.0438 +/- 0.0436 | 0.6556 +/- 0.0015 | -67.1641 +/- 0.1766 | 1.088629 | 19.3058 +/- 0.0023 | 6.8830 +/- 0.0133 | 0.6556 +/- 0.0011 | -65.8579 +/- 0.1570 | 1.267476 |
| 238761 | 22.7112 +/- 0.0095 | 27.6641 +/- 0.1993 | 0.3126 +/- 0.0017 | 8.1864 +/- 0.1253 | 1.077606 | 20.7612 +/- 0.0039 | 11.8426 +/- 0.0412 | 0.3432 +/- 0.0011 | 8.2381 +/- 0.1016 | 1.024584 |
| 238760 | 22.8014 +/- 0.0137 | 26.9754 +/- 0.2673 | 0.2172 +/- 0.0018 | 63.0176 +/- 0.1194 | 1.061698 | 21.0146 +/- 0.0058 | 12.2688 +/- 0.0597 | 0.2500 +/- 0.0013 | 63.2763 +/- 0.1021 | 1.024012 |
| 231389 | 23.9243 +/- 0.0075 | 47.4446 +/- 0.3059 | 0.7341 +/- 0.0033 | 33.7162 +/- 0.4692 | 1.072431 | 21.5331 +/- 0.0030 | 15.0075 +/- 0.0495 | 0.7848 +/- 0.0023 | 34.8173 +/- 0.4716 | 1.042638 |
| 244005 | 23.5298 +/- 0.0083 | 42.6264 +/- 0.2915 | 0.4928 +/- 0.0023 | -89.0486 +/- 0.2069 | 1.083158 | 21.2786 +/- 0.0033 | 14.7954 +/- 0.0501 | 0.5370 +/- 0.0015 | 89.8031 +/- 0.1828 | 1.034341 |
| 231558 | 24.3033 +/- 0.0079 | 78.2625 +/- 0.5478 | 0.4555 +/- 0.0021 | -6.2679 +/- 0.1835 | 1.178508 | 21.8490 +/- 0.0031 | 25.0376 +/- 0.0852 | 0.4518 +/- 0.0012 | -5.1102 +/- 0.1373 | 1.100522 |
| 238758 | 25.1002 +/- 0.0127 | 69.6476 +/- 0.8111 | 0.6133 +/- 0.0050 | -75.9691 +/- 0.5286 | 1.059128 | 22.5449 +/- 0.0051 | 20.4780 +/- 0.1212 | 0.6160 +/- 0.0030 | -75.4660 +/- 0.4177 | 1.028727 |
| 8596 | 24.2578 +/- 0.0064 | 97.2665 +/- 0.5551 | 0.6330 +/- 0.0022 | -3.1054 +/- 0.2565 | 1.759677 | 21.7713 +/- 0.0021 | 30.5400 +/- 0.0721 | 0.6332 +/- 0.0012 | -2.7212 +/- 0.1743 | 1.328337 |
| 231408 | 21.0473 +/- 0.0039 | 19.0008 +/- 0.0501 | 0.9374 +/- 0.0015 | -7.4997 +/- 0.8187 | 1.767671 | 19.6742 +/- 0.0039 | 10.3352 +/- 0.0333 | 0.9570 +/- 0.0026 | -6.1930 +/- 2.3623 | 7.939385 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 242195 | 23.9050 +/- 0.0140 | 30.3918 +/- 0.3631 | 0.7050 +/- 0.0062 | 64.8070 +/- 0.7882 | 1.125753 | 21.6846 +/- 0.0051 | 11.2494 +/- 0.0644 | 0.7389 +/- 0.0038 | 60.1822 +/- 0.6733 | 1.093109 |
| 232796 | 23.7381 +/- 0.0084 | 57.3610 +/- 0.3895 | 0.4006 +/- 0.0019 | -70.0839 +/- 0.1524 | 1.323777 | 21.6225 +/- 0.0033 | 21.9171 +/- 0.0746 | 0.4233 +/- 0.0012 | -71.4290 +/- 0.1260 | 1.26314 |
| 232212 | 22.8569 +/- 0.0069 | 25.0214 +/- 0.1398 | 0.9150 +/- 0.0035 | -1.8972 +/- 1.3865 | 1.196291 | 20.7981 +/- 0.0026 | 10.1368 +/- 0.0281 | 0.9140 +/- 0.0022 | -8.9647 +/- 1.0630 | 1.141291 |
| 715865 | 21.4743 +/- 0.0098 | 9.6988 +/- 0.0697 | 0.7522 +/- 0.0041 | 23.2851 +/- 0.6026 | 1.38135 | 19.8233 +/- 0.0038 | 5.2391 +/- 0.0183 | 0.7484 +/- 0.0025 | 22.4502 +/- 0.4369 | 1.329571 |
| 231606 | 23.0188 +/- 0.0061 | 35.2153 +/- 0.1680 | 0.8784 +/- 0.0027 | 25.0597 +/- 0.7463 | 1.159239 | 21.8136 +/- 0.0027 | 21.8945 +/- 0.0669 | 0.9729 +/- 0.0026 | -9.4364 +/- 3.7572 | 1.395086 |
| 231445 | 24.7614 +/- 0.0090 | 111.2721 +/- 0.8894 | 0.3592 +/- 0.0019 | 73.1406 +/- 0.1532 | 1.31602 | 22.1967 +/- 0.0033 | 32.2380 +/- 0.1078 | 0.3789 +/- 0.0011 | 71.9058 +/- 0.1049 | 1.101395 |
| 232937 | 23.2977 +/- 0.0119 | 43.9382 +/- 0.4138 | 0.2013 +/- 0.0015 | 32.5567 +/- 0.1043 | 1.198185 | 21.0358 +/- 0.0048 | 15.2352 +/- 0.0660 | 0.2354 +/- 0.0010 | 31.9652 +/- 0.0849 | 1.114711 |
| 8635 | 23.1926 +/- 0.0046 | 56.5701 +/- 0.2053 | 0.7130 +/- 0.0017 | -12.2971 +/- 0.2219 | 1.390512 | 21.3941 +/- 0.0019 | 26.0000 +/- 0.0525 | 0.7302 +/- 0.0013 | -14.0533 +/- 0.2182 | 1.519965 |
| 232940 | 22.3358 +/- 0.0069 | 20.6955 +/- 0.1086 | 0.6698 +/- 0.0025 | 26.2936 +/- 0.2899 | 1.087357 | 20.6255 +/- 0.0028 | 10.0923 +/- 0.0279 | 0.6898 +/- 0.0017 | 26.0196 +/- 0.2539 | 1.123397 |
| 231435 | 21.8527 +/- 0.0044 | 26.6378 +/- 0.0854 | 0.6797 +/- 0.0014 | 7.2517 +/- 0.1712 | 1.259429 | 20.3387 +/- 0.0019 | 15.2927 +/- 0.0287 | 0.6058 +/- 0.0009 | 6.8609 +/- 0.1206 | 1.511064 |
| 8657 | 23.3451 +/- 0.0063 | 43.8805 +/- 0.2182 | 0.7385 +/- 0.0024 | 76.2218 +/- 0.3385 | 1.226516 | 21.5043 +/- 0.0030 | 18.8693 +/- 0.0605 | 0.7356 +/- 0.0020 | 71.5631 +/- 0.3491 | 1.633808 |
| 8612 | 21.9510 +/- 0.0054 | 35.3125 +/- 0.1393 | 0.5831 +/- 0.0014 | -71.6245 +/- 0.1402 | 2.413048 | 20.6597 +/- 0.0032 | 22.6141 +/- 0.0719 | 0.5154 +/- 0.0012 | -71.7279 +/- 0.1467 | 5.020251 |
| 232916 | 23.0535 +/- 0.0099 | 41.0357 +/- 0.3125 | 0.2486 +/- 0.0015 | -26.5932 +/- 0.1036 | 1.181497 | 21.0080 +/- 0.0040 | 16.6061 +/- 0.0576 | 0.2741 +/- 0.0009 | -26.5103 +/- 0.0799 | 1.049785 |
| 232902 | 24.2655 +/- 0.0103 | 74.1997 +/- 0.6495 | 0.2985 +/- 0.0018 | 75.9911 +/- 0.1361 | 1.165351 | 21.9094 +/- 0.0041 | 24.3015 +/- 0.1049 | 0.3179 +/- 0.0011 | 75.9449 +/- 0.1099 | 1.085544 |
| 233114 | 22.2483 +/- 0.0125 | 19.3615 +/- 0.1683 | 0.2678 +/- 0.0021 | -48.8147 +/- 0.1377 | 1.062794 | 20.5653 +/- 0.0055 | 9.7315 +/- 0.0406 | 0.2932 +/- 0.0014 | -48.5590 +/- 0.1124 | 1.033316 |
| 732007 | 23.5071 +/- 0.0113 | 29.6607 +/- 0.2703 | 0.4839 +/- 0.0034 | -27.8669 +/- 0.2772 | 1.051641 | 21.4508 +/- 0.0048 | 11.7599 +/- 0.0562 | 0.5205 +/- 0.0022 | -28.3727 +/- 0.2498 | 1.032464 |
| 731984 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 7162 | 23.3524 +/- 0.0060 | 91.7341 +/- 0.4489 | 0.2384 +/- 0.0007 | 35.0542 +/- 0.0517 | 1.52089 | 21.2795 +/- 0.0024 | 34.9551 +/- 0.0855 | 0.2518 +/- 0.0005 | 35.3027 +/- 0.0446 | 1.597816 |
| 221647 | 24.2079 +/- 0.0118 | 61.3105 +/- 0.6030 | 0.2864 +/- 0.0020 | -13.4495 +/- 0.1488 | 1.068854 | 21.7826 +/- 0.0051 | 18.6997 +/- 0.0938 | 0.3094 +/- 0.0013 | -13.0042 +/- 0.1276 | 1.05796 |
| 732059 | 25.2431 +/- 0.0125 | 61.7516 +/- 0.7248 | 0.8766 +/- 0.0073 | 4.5730 +/- 2.0335 | 1.012775 | 22.5091 +/- 0.0049 | 15.7435 +/- 0.0949 | 0.8909 +/- 0.0048 | 7.9921 +/- 1.8450 | 1.00022 |
| 732052 | 22.8021 +/- 0.0095 | 25.9041 +/- 0.1863 | 0.3925 +/- 0.0021 | -89.5154 +/- 0.1625 | 1.071506 | 20.8737 +/- 0.0040 | 10.9006 +/- 0.0397 | 0.4316 +/- 0.0014 | -89.6665 +/- 0.1419 | 1.057964 |
| 222113 | 23.3060 +/- 0.0054 | 38.8441 +/- 0.1723 | 0.9902 +/- 0.0030 | 80.3101 +/- 9.7458 | 1.198919 | 21.3122 +/- 0.0021 | 16.5157 +/- 0.0384 | 0.9678 +/- 0.0020 | -48.7639 +/- 2.4285 | 1.192806 |
| 732019 | 20.3088 +/- 0.0060 | 7.0875 +/- 0.0290 | 0.8395 +/- 0.0026 | -88.1558 +/- 0.5570 | 1.23275 | 18.8134 +/- 0.0025 | 4.2302 +/- 0.0089 | 0.8084 +/- 0.0017 | -87.1217 +/- 0.3566 | 1.21541 |
| 7341 | 24.0840 +/- 0.0059 | 111.7636 +/- 0.5659 | 0.6347 +/- 0.0019 | 61.6351 +/- 0.2208 | 2.343101 | 21.7529 +/- 0.0022 | 37.7878 +/- 0.0918 | 0.6225 +/- 0.0012 | 59.6196 +/- 0.1709 | 2.188748 |
| 732044 | 25.7039 +/- 0.0095 | 125.1188 +/- 1.1387 | 0.8087 +/- 0.0051 | -77.8585 +/- 0.9650 | 1.196913 | 22.5258 +/- 0.0039 | 21.9722 +/- 0.1035 | 0.8538 +/- 0.0036 | -79.2093 +/- 1.0580 | 1.179998 |
| 7266 | 23.3539 +/- 0.0052 | 57.2759 +/- 0.2392 | 0.5151 +/- 0.0014 | -49.9469 +/- 0.1292 | 1.099229 | 21.2505 +/- 0.0022 | 21.2247 +/- 0.0496 | 0.5435 +/- 0.0010 | -49.4847 +/- 0.1239 | 1.172523 |
| 220228 | 25.4733 +/- 0.0086 | 110.3332 +/- 0.9037 | 0.8570 +/- 0.0049 | -89.6220 +/- 1.1863 | 1.093789 | 22.8398 +/- 0.0033 | 31.5223 +/- 0.1282 | 0.8586 +/- 0.0031 | 86.8109 +/- 0.9441 | 1.046663 |
| 724940 | 24.1449 +/- 0.0092 | 89.0704 +/- 0.6802 | 0.2117 +/- 0.0012 | 64.1767 +/- 0.0842 | 1.117803 | 21.7724 +/- 0.0037 | 28.3689 +/- 0.1055 | 0.2407 +/- 0.0007 | 64.3093 +/- 0.0709 | 1.063019 |
| 724911 | 24.5046 +/- 0.0107 | 62.1315 +/- 0.5809 | 0.4519 +/- 0.0031 | 71.3981 +/- 0.2574 | 1.074442 | 22.0608 +/- 0.0041 | 19.6815 +/- 0.0850 | 0.5045 +/- 0.0019 | 70.4032 +/- 0.2157 | 1.002485 |
| 222180 | 22.6116 +/- 0.0054 | 30.8527 +/- 0.1302 | 0.6781 +/- 0.0020 | 86.9032 +/- 0.2412 | 1.125676 | 20.5370 +/- 0.0022 | 12.1047 +/- 0.0262 | 0.7010 +/- 0.0013 | 87.5251 +/- 0.2086 | 1.123366 |
| 222196 | 22.8236 +/- 0.0063 | 27.9652 +/- 0.1353 | 0.7797 +/- 0.0025 | -86.9726 +/- 0.4174 | 1.0458 | 20.5104 +/- 0.0029 | 8.7041 +/- 0.0244 | 0.8291 +/- 0.0021 | -88.6166 +/- 0.5141 | 1.19571 |
| 227465 | 23.9558 +/- 0.0102 | 41.5965 +/- 0.3608 | 0.7430 +/- 0.0045 | -39.7430 +/- 0.6567 | 1.356988 | 21.6789 +/- 0.0039 | 14.2448 +/- 0.0602 | 0.7902 +/- 0.0030 | -32.8393 +/- 0.6340 | 1.278464 |
| 227479 | 23.9886 +/- 0.0065 | 93.8046 +/- 0.5061 | 0.2571 +/- 0.0009 | 17.5384 +/- 0.0675 | 1.119678 | 21.6667 +/- 0.0029 | 30.0216 +/- 0.0881 | 0.2783 +/- 0.0006 | 17.4946 +/- 0.0614 | 1.135495 |
| 732230 | 21.2983 +/- 0.0112 | 6.8808 +/- 0.0547 | 0.7924 +/- 0.0048 | -56.0566 +/- 0.8156 | 1.029306 | 19.7607 +/- 0.0048 | 3.7397 +/- 0.0157 | 0.8292 +/- 0.0034 | -56.2939 +/- 0.8089 | 1.040553 |
| 227438 | 20.1962 +/- 0.0058 | 7.0026 +/- 0.0265 | 0.8150 +/- 0.0022 | -47.5933 +/- 0.4118 | 1.073617 | 18.9873 +/- 0.0034 | 4.4688 +/- 0.0116 | 0.8073 +/- 0.0019 | -48.2427 +/- 0.4104 | 1.579447 |
| 732263 | 22.9262 +/- 0.0119 | 34.2824 +/- 0.3083 | 0.1903 +/- 0.0014 | 58.6269 +/- 0.0948 | 1.119865 | 20.8853 +/- 0.0050 | 13.8394 +/- 0.0585 | 0.2170 +/- 0.0009 | 58.6631 +/- 0.0767 | 1.062425 |
| 224864 | 24.9949 +/- 0.0100 | 86.0017 +/- 0.7947 | 0.7948 +/- 0.0050 | 8.5656 +/- 0.8764 | 1.385494 | 22.3829 +/- 0.0036 | 23.1299 +/- 0.1009 | 0.8902 +/- 0.0035 | 11.9073 +/- 1.3360 | 1.250133 |
| 224840 | 23.7384 +/- 0.0162 | 44.4488 +/- 0.5685 | 0.2005 +/- 0.0020 | 49.5133 +/- 0.1361 | 1.071988 | 21.5823 +/- 0.0070 | 16.5202 +/- 0.1060 | 0.2131 +/- 0.0013 | 49.5079 +/- 0.1112 | 1.063352 |
| 226427 | 22.0240 +/- 0.0178 | 8.9530 +/- 0.1141 | 0.6133 +/- 0.0064 | 82.1475 +/- 0.6374 | 1.029821 | 20.5396 +/- 0.0071 | 4.8249 +/- 0.0323 | 0.6829 +/- 0.0049 | 80.2919 +/- 0.6564 | 1.038951 |
| 224835 | 22.5859 +/- 0.0095 | 29.1042 +/- 0.2049 | 0.2871 +/- 0.0015 | 8.8246 +/- 0.1055 | 1.097772 | 20.8341 +/- 0.0041 | 13.4317 +/- 0.0509 | 0.3050 +/- 0.0010 | 9.3413 +/- 0.0935 | 1.147743 |
| 224755 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 224889 | 23.0472 +/- 0.0153 | 15.8044 +/- 0.1949 | 0.6546 +/- 0.0059 | 20.0246 +/- 0.6649 | 1.047549 | 21.0579 +/- 0.0058 | 6.6580 +/- 0.0410 | 0.6705 +/- 0.0037 | 19.0687 +/- 0.5411 | 1.027106 |
| 224894 | 23.4171 +/- 0.0127 | 43.9443 +/- 0.4242 | 0.2155 +/- 0.0018 | -59.2938 +/- 0.1176 | 1.084909 | 21.3767 +/- 0.0052 | 17.3357 +/- 0.0785 | 0.2527 +/- 0.0012 | -59.0550 +/- 0.0990 | 1.036983 |
| 221113 | 24.2825 +/- 0.0134 | 36.5653 +/- 0.4250 | 0.7625 +/- 0.0062 | -24.0921 +/- 0.9557 | 1.065243 | 21.9290 +/- 0.0053 | 11.5742 +/- 0.0709 | 0.8064 +/- 0.0044 | -26.4278 +/- 0.9877 | 1.083714 |
| 221068 | 23.3236 +/- 0.0065 | 61.9716 +/- 0.3231 | 0.4395 +/- 0.0015 | 59.6926 +/- 0.1251 | 1.501024 | 21.2865 +/- 0.0026 | 24.8897 +/- 0.0666 | 0.4484 +/- 0.0009 | 60.1305 +/- 0.1045 | 1.523219 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 224849 | 23.6603 +/- 0.0108 | 45.7845 +/- 0.4135 | 0.3386 +/- 0.0022 | 47.9110 +/- 0.1689 | 1.18305 | 21.3360 +/- 0.0042 | 15.3008 +/- 0.0657 | 0.3766 +/- 0.0014 | 48.2487 +/- 0.1388 | 1.090764 |
| 221064 | 24.3475 +/- 0.0095 | 91.3073 +/- 0.7419 | 0.2555 +/- 0.0015 | -9.4067 +/- 0.1080 | 1.052335 | 21.9695 +/- 0.0039 | 29.3179 +/- 0.1177 | 0.2805 +/- 0.0009 | -9.3287 +/- 0.0900 | 1.011915 |
| 226514 | 22.7067 +/- 0.0172 | 13.8610 +/- 0.1785 | 0.5377 +/- 0.0053 | -43.0760 +/- 0.4660 | 1.016989 | 21.1368 +/- 0.0067 | 7.4779 +/- 0.0495 | 0.5413 +/- 0.0034 | -44.2159 +/- 0.3725 | 1.025654 |
| 233584 | 23.6673 +/- 0.0105 | 35.7684 +/- 0.3112 | 0.6617 +/- 0.0038 | 27.7315 +/- 0.4443 | 1.251019 | 21.6919 +/- 0.0043 | 15.3227 +/- 0.0724 | 0.6351 +/- 0.0025 | 25.6701 +/- 0.3515 | 1.332828 |
| 231232 | 24.5495 +/- 0.0058 | 102.6593 +/- 0.5299 | 0.8297 +/- 0.0029 | -42.0053 +/- 0.5929 | 1.552424 | 22.0716 +/- 0.0023 | 30.4773 +/- 0.0806 | 0.8788 +/- 0.0021 | -30.3446 +/- 0.7193 | 1.506988 |
| 226105 | 23.7300 +/- 0.0093 | 41.6801 +/- 0.3306 | 0.6216 +/- 0.0035 | -18.2652 +/- 0.3731 | 1.180609 | 21.4228 +/- 0.0033 | 14.6839 +/- 0.0533 | 0.6365 +/- 0.0020 | -17.7752 +/- 0.2771 | 1.011877 |
| 226107 | 24.4343 +/- 0.0109 | 54.8367 +/- 0.5311 | 0.5709 +/- 0.0039 | 41.8214 +/- 0.3874 | 1.125431 | 21.9797 +/- 0.0041 | 17.7118 +/- 0.0814 | 0.5872 +/- 0.0023 | 38.0984 +/- 0.2978 | 1.066597 |
| 8088 | 24.5810 +/- 0.0061 | 139.7681 +/- 0.7804 | 0.3326 +/- 0.0012 | -3.4030 +/- 0.0976 | 1.165954 | 21.9420 +/- 0.0025 | 39.2245 +/- 0.1060 | 0.3474 +/- 0.0007 | -2.8655 +/- 0.0765 | 1.078026 |
| 226104 | 23.6067 +/- 0.0105 | 39.4774 +/- 0.3403 | 0.4014 +/- 0.0025 | -70.0931 +/- 0.2019 | 1.057889 | 21.3490 +/- 0.0042 | 14.1187 +/- 0.0581 | 0.4326 +/- 0.0015 | -70.0416 +/- 0.1618 | 1.002652 |
| 233608 | 23.0128 +/- 0.0071 | 28.9584 +/- 0.1707 | 0.8332 +/- 0.0035 | -18.1274 +/- 0.7389 | 1.27391 | 20.8202 +/- 0.0025 | 11.2761 +/- 0.0297 | 0.8412 +/- 0.0020 | -20.4791 +/- 0.5437 | 1.115561 |
| 8159 | 21.9303 +/- 0.0037 | 39.5107 +/- 0.1062 | 0.6804 +/- 0.0011 | -17.1701 +/- 0.1360 | 1.73698 | 20.3328 +/- 0.0022 | 20.6317 +/- 0.0437 | 0.6100 +/- 0.0010 | -17.6912 +/- 0.1349 | 3.54533 |
| 226108 | 23.9233 +/- 0.0085 | 40.2522 +/- 0.2964 | 0.9146 +/- 0.0048 | -33.0159 +/- 1.8754 | 1.120725 | 21.5891 +/- 0.0030 | 13.7444 +/- 0.0492 | 0.9378 +/- 0.0030 | -50.5653 +/- 1.9618 | 1.059617 |
| 8015 | 22.1335 +/- 0.0049 | 31.7486 +/- 0.1101 | 0.7689 +/- 0.0015 | -22.6023 +/- 0.2464 | 1.655426 | 21.6982 +/- 0.0024 | 36.1752 +/- 0.0954 | 0.6078 +/- 0.0012 | -30.7505 +/- 0.1686 | 2.576428 |
| 221075 | 23.1456 +/- 0.0056 | 41.6811 +/- 0.1904 | 0.5907 +/- 0.0019 | -28.0109 +/- 0.1888 | 1.253 | 21.0148 +/- 0.0022 | 16.8258 +/- 0.0382 | 0.5759 +/- 0.0010 | -27.7357 +/- 0.1364 | 1.124043 |
| 221031 | 22.6162 +/- 0.0059 | 34.6238 +/- 0.1579 | 0.5032 +/- 0.0015 | 31.4178 +/- 0.1345 | 1.21455 | 20.7772 +/- 0.0024 | 15.7279 +/- 0.0381 | 0.5066 +/- 0.0010 | 30.2855 +/- 0.1124 | 1.258245 |
| 230089 | 21.0333 +/- 0.0053 | 15.3090 +/- 0.0552 | 0.5488 +/- 0.0013 | 82.5755 +/- 0.1265 | 1.18095 | 19.7134 +/- 0.0029 | 8.9133 +/- 0.0227 | 0.5664 +/- 0.0012 | 81.6554 +/- 0.1439 | 1.848909 |
| 734973 | 23.6847 +/- 0.0116 | 29.9016 +/- 0.2934 | 0.7077 +/- 0.0050 | -35.4048 +/- 0.6494 | 1.041354 | 21.5075 +/- 0.0044 | 11.3655 +/- 0.0545 | 0.7209 +/- 0.0031 | -34.4132 +/- 0.5163 | 1.013055 |
| 734993 | 21.7142 +/- 0.0069 | 15.1981 +/- 0.0755 | 0.5844 +/- 0.0021 | -89.2445 +/- 0.2079 | 1.087354 | 19.9271 +/- 0.0030 | 7.0033 +/- 0.0187 | 0.6148 +/- 0.0015 | -89.3424 +/- 0.1920 | 1.163157 |
| 232325 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 221427 | 21.1141 +/- 0.0054 | 14.6710 +/- 0.0553 | 0.6493 +/- 0.0017 | -43.6430 +/- 0.1863 | 1.08648 | 19.6584 +/- 0.0027 | 7.8747 +/- 0.0186 | 0.6684 +/- 0.0014 | -43.7091 +/- 0.1931 | 1.364834 |
| 713036 | 22.4375 +/- 0.0100 | 18.4907 +/- 0.1437 | 0.5465 +/- 0.0032 | 64.5737 +/- 0.2987 | 1.128866 | 20.4630 +/- 0.0039 | 7.8157 +/- 0.0284 | 0.6003 +/- 0.0021 | 65.4047 +/- 0.2587 | 1.07025 |
| 221443 | 23.8612 +/- 0.0077 | 58.9125 +/- 0.3802 | 0.3868 +/- 0.0017 | 67.4805 +/- 0.1399 | 1.11285 | 21.4748 +/- 0.0030 | 19.5870 +/- 0.0604 | 0.4035 +/- 0.0010 | 68.1047 +/- 0.1066 | 1.024192 |
| 221391 | 22.4976 +/- 0.0049 | 30.8345 +/- 0.1161 | 0.7954 +/- 0.0020 | 31.0141 +/- 0.3517 | 1.087978 | 20.5768 +/- 0.0021 | 13.0305 +/- 0.0279 | 0.7978 +/- 0.0014 | 32.1871 +/- 0.3191 | 1.239638 |
| 230152 | 22.5221 +/- 0.0060 | 29.4845 +/- 0.1380 | 0.5494 +/- 0.0018 | 89.7749 +/- 0.1773 | 1.222458 | 20.3830 +/- 0.0023 | 11.5361 +/- 0.0246 | 0.5755 +/- 0.0011 | 88.3061 +/- 0.1346 | 1.079486 |
| 8255 | 24.9856 +/- 0.0042 | 179.5127 +/- 0.6918 | 0.7043 +/- 0.0018 | -2.9654 +/- 0.2351 | 1.167449 | 22.4768 +/- 0.0017 | 53.3483 +/- 0.1044 | 0.7473 +/- 0.0013 | -3.9223 +/- 0.2336 | 1.116914 |
| 230128 | 24.3096 +/- 0.0094 | 53.9323 +/- 0.4475 | 0.7368 +/- 0.0043 | -45.0713 +/- 0.6112 | 1.325521 | 21.8859 +/- 0.0032 | 17.9945 +/- 0.0653 | 0.7539 +/- 0.0024 | -46.7901 +/- 0.4503 | 1.095532 |
| 230122 | 24.0428 +/- 0.0066 | 64.6760 +/- 0.3708 | 0.6761 +/- 0.0026 | -57.5478 +/- 0.3230 | 1.148574 | 21.6206 +/- 0.0025 | 21.0356 +/- 0.0591 | 0.6761 +/- 0.0016 | -55.8736 +/- 0.2476 | 1.078825 |
| 713134 | 23.9436 +/- 0.0116 | 47.9957 +/- 0.4551 | 0.3325 +/- 0.0022 | 5.1501 +/- 0.1698 | 1.144294 | 21.7940 +/- 0.0046 | 18.1916 +/- 0.0843 | 0.3507 +/- 0.0013 | 4.9471 +/- 0.1359 | 1.084172 |
| 713077 | 22.5335 +/- 0.0107 | 14.8057 +/- 0.1217 | 0.8743 +/- 0.0051 | 62.4629 +/- 1.3730 | 1.006821 | 20.7432 +/- 0.0044 | 6.8067 +/- 0.0301 | 0.8749 +/- 0.0035 | 66.0258 +/- 1.1555 | 1.048132 |
| 734979 | 21.7407 +/- 0.0146 | 10.6659 +/- 0.1076 | 0.4084 +/- 0.0033 | -67.4290 +/- 0.2461 | 1.138467 | 20.2049 +/- 0.0063 | 5.4111 +/- 0.0297 | 0.4577 +/- 0.0027 | -67.7057 +/- 0.2440 | 1.19739 |
| 222347 | 22.5666 +/- 0.0100 | 27.3971 +/- 0.2040 | 0.2638 +/- 0.0014 | -3.1584 +/- 0.1030 | 1.012103 | 20.8239 +/- 0.0042 | 13.0369 +/- 0.0508 | 0.2783 +/- 0.0010 | -3.1890 +/- 0.0863 | 1.019357 |
| 222258 | 24.5843 +/- 0.0099 | 59.0961 +/- 0.5272 | 0.8329 +/- 0.0052 | -61.8356 +/- 1.0998 | 1.089561 | 22.1565 +/- 0.0036 | 19.3985 +/- 0.0850 | 0.8266 +/- 0.0032 | -62.1252 +/- 0.8113 | 1.051837 |
| 221597 | 22.4934 +/- 0.0048 | 42.2217 +/- 0.1603 | 0.6205 +/- 0.0016 | -21.7584 +/- 0.1693 | 1.731075 | 20.6723 +/- 0.0017 | 20.2167 +/- 0.0361 | 0.6160 +/- 0.0009 | -22.3593 +/- 0.1224 | 1.472572 |
| 230014 | 25.4230 +/- 0.0131 | 98.7707 +/- 1.2036 | 0.5895 +/- 0.0050 | -62.9223 +/- 0.5054 | 1.060455 | 22.8146 +/- 0.0053 | 27.8512 +/- 0.1754 | 0.5812 +/- 0.0030 | -65.3069 +/- 0.3947 | 1.053966 |
| 222354 | 22.0701 +/- 0.0064 | 23.2055 +/- 0.1067 | 0.4827 +/- 0.0015 | 70.9965 +/- 0.1312 | 1.112182 | 20.4180 +/- 0.0029 | 11.1342 +/- 0.0297 | 0.5087 +/- 0.0012 | 70.2979 +/- 0.1281 | 1.267443 |
| 225201 | 24.6450 +/- 0.0131 | 40.7065 +/- 0.4767 | 0.8780 +/- 0.0073 | 56.0280 +/- 2.0479 | 1.017516 | 22.1904 +/- 0.0050 | 13.0323 +/- 0.0771 | 0.8423 +/- 0.0044 | 45.2441 +/- 1.2135 | 1.004072 |
| 233790 | 23.7502 +/- 0.0106 | 57.8123 +/- 0.4963 | 0.2623 +/- 0.0016 | 59.1768 +/- 0.1179 | 1.343231 | 21.5922 +/- 0.0038 | 21.6852 +/- 0.0809 | 0.2913 +/- 0.0009 | 59.1478 +/- 0.0885 | 1.093335 |
| 713186 | 22.3644 +/- 0.0085 | 19.9158 +/- 0.1260 | 0.6142 +/- 0.0027 | 83.4304 +/- 0.2773 | 1.013391 | 20.7320 +/- 0.0037 | 9.6610 +/- 0.0351 | 0.6404 +/- 0.0020 | 84.2432 +/- 0.2721 | 1.113373 |
| 231625 | 24.7228 +/- 0.0108 | 79.2610 +/- 0.7700 | 0.3924 +/- 0.0026 | 49.5700 +/- 0.2147 | 1.121882 | 22.1522 +/- 0.0042 | 23.5733 +/- 0.1095 | 0.4121 +/- 0.0015 | 49.5613 +/- 0.1671 | 1.060222 |
| 231621 | 23.6917 +/- 0.0102 | 36.7526 +/- 0.3141 | 0.5242 +/- 0.0031 | 49.1638 +/- 0.2892 | 1.097893 | 21.4643 +/- 0.0040 | 13.5367 +/- 0.0572 | 0.5321 +/- 0.0019 | 50.1909 +/- 0.2263 | 1.061132 |
| 225225 | 24.9381 +/- 0.0156 | 49.3308 +/- 0.7025 | 0.7120 +/- 0.0072 | 71.4813 +/- 0.9541 | 1.059826 | 22.3492 +/- 0.0061 | 14.2324 +/- 0.1011 | 0.7162 +/- 0.0045 | 73.9915 +/- 0.7517 | 1.044422 |
| 225214 | 23.9693 +/- 0.0121 | 73.1290 +/- 0.7144 | 0.1657 +/- 0.0012 | -47.0040 +/- 0.0841 | 1.055147 | 21.7806 +/- 0.0051 | 26.2092 +/- 0.1301 | 0.1818 +/- 0.0008 | -47.1007 +/- 0.0708 | 1.040397 |
| 222252 | 23.4364 +/- 0.0050 | 57.7312 +/- 0.2505 | 0.9059 +/- 0.0027 | -63.3355 +/- 0.9948 | 1.945576 | 21.0414 +/- 0.0017 | 20.1624 +/- 0.0377 | 0.8861 +/- 0.0014 | -76.6973 +/- 0.5458 | 1.515324 |
| 230148 | 22.6261 +/- 0.0060 | 27.1308 +/- 0.1245 | 0.8790 +/- 0.0026 | 27.4356 +/- 0.7285 | 1.114311 | 20.7856 +/- 0.0031 | 11.4866 +/- 0.0354 | 0.8759 +/- 0.0023 | 28.4140 +/- 0.7693 | 1.581728 |
| 713222 | 22.6582 +/- 0.0061 | 30.7575 +/- 0.1501 | 0.5373 +/- 0.0018 | 5.7578 +/- 0.1706 | 1.10814 | 20.4723 +/- 0.0025 | 11.5664 +/- 0.0278 | 0.5454 +/- 0.0011 | 6.3020 +/- 0.1314 | 1.035075 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 238732 | 23.7808 +/- 0.0189 | 46.6528 +/- 0.6732 | 0.1625 +/- 0.0020 | -66.8014 +/- 0.1286 | 1.100073 | 21.7228 +/- 0.0082 | 17.3851 +/- 0.1262 | 0.1908 +/- 0.0014 | -66.6332 +/- 0.1156 | 1.086513 |
| 232719 | 25.0452 +/- 0.0124 | 78.7572 +/- 0.8941 | 0.4514 +/- 0.0036 | 15.5625 +/- 0.3032 | 1.132647 | 22.4387 +/- 0.0048 | 22.7736 +/- 0.1235 | 0.4650 +/- 0.0020 | 16.6697 +/- 0.2318 | 1.056593 |
| 232723 | 23.8178 +/- 0.0135 | 53.9254 +/- 0.5732 | 0.1795 +/- 0.0016 | -2.9543 +/- 0.1041 | 1.051129 | 21.6339 +/- 0.0055 | 19.2463 +/- 0.0970 | 0.2125 +/- 0.0010 | -2.8106 +/- 0.0884 | 1.011291 |
| 713262 | 24.6093 +/- 0.0109 | 64.8751 +/- 0.6245 | 0.8257 +/- 0.0052 | 15.4354 +/- 1.0579 | 1.639179 | 22.1761 +/- 0.0039 | 19.8644 +/- 0.0908 | 0.8540 +/- 0.0035 | 10.4924 +/- 1.0200 | 1.598546 |
| 231635 | 24.3548 +/- 0.0096 | 53.6948 +/- 0.4534 | 0.7015 +/- 0.0041 | 43.0072 +/- 0.5238 | 1.106329 | 22.0595 +/- 0.0037 | 18.3734 +/- 0.0789 | 0.7396 +/- 0.0028 | 44.8116 +/- 0.4976 | 1.088664 |
| 231280 | 21.8570 +/- 0.0052 | 19.7216 +/- 0.0770 | 0.8518 +/- 0.0023 | 63.7049 +/- 0.5420 | 1.13478 | 20.1693 +/- 0.0021 | 9.9035 +/- 0.0201 | 0.8623 +/- 0.0015 | 63.3217 +/- 0.4702 | 1.1606 |
| 231627 | 22.9126 +/- 0.0076 | 23.4933 +/- 0.1437 | 0.8999 +/- 0.0038 | -7.0058 +/- 1.2730 | 1.089741 | 20.9052 +/- 0.0031 | 9.4959 +/- 0.0309 | 0.9139 +/- 0.0026 | -10.8849 +/- 1.2405 | 1.123292 |
| 232813 | 24.5276 +/- 0.0116 | 66.6421 +/- 0.6824 | 0.3756 +/- 0.0026 | 22.2050 +/- 0.2108 | 1.146598 | 22.0782 +/- 0.0045 | 20.8689 +/- 0.1015 | 0.4032 +/- 0.0016 | 22.1051 +/- 0.1697 | 1.065489 |
| 232992 | 21.9087 +/- 0.0083 | 12.4129 +/- 0.0778 | 0.9282 +/- 0.0042 | 85.2342 +/- 1.9679 | 1.278144 | 20.2071 +/- 0.0029 | 6.4262 +/- 0.0187 | 0.9330 +/- 0.0025 | -89.7463 +/- 1.4875 | 1.138245 |
| 232830 | 23.9085 +/- 0.0186 | 63.2168 +/- 0.8752 | 0.1082 +/- 0.0014 | 10.0101 +/- 0.0856 | 1.099749 | 21.8305 +/- 0.0079 | 23.5260 +/- 0.1550 | 0.1322 +/- 0.0010 | 10.0118 +/- 0.0747 | 1.049436 |
| 231647 | 24.3877 +/- 0.0096 | 69.9818 +/- 0.5814 | 0.4865 +/- 0.0027 | -41.4121 +/- 0.2426 | 1.312634 | 21.9045 +/- 0.0035 | 20.9708 +/- 0.0784 | 0.5327 +/- 0.0016 | -41.7004 +/- 0.2009 | 1.134905 |
| 238748 | 23.5614 +/- 0.0125 | 53.9927 +/- 0.5180 | 0.1910 +/- 0.0015 | 86.6407 +/- 0.1008 | 1.068535 | 21.5373 +/- 0.0052 | 21.0508 +/- 0.0994 | 0.2238 +/- 0.0010 | 86.7516 +/- 0.0878 | 1.043537 |
| 238743 | 23.4123 +/- 0.0126 | 30.4980 +/- 0.3084 | 0.3866 +/- 0.0028 | 4.1771 +/- 0.2234 | 1.114021 | 21.2292 +/- 0.0051 | 11.2357 +/- 0.0563 | 0.4080 +/- 0.0018 | 3.6810 +/- 0.1826 | 1.093129 |
| 8344 | 23.0300 +/- 0.0060 | 67.8708 +/- 0.3156 | 0.2363 +/- 0.0007 | -86.3935 +/- 0.0516 | 1.257661 | 21.3243 +/- 0.0025 | 36.0532 +/- 0.0915 | 0.2101 +/- 0.0004 | -85.9212 +/- 0.0389 | 1.318665 |
| 231304 | 21.0927 +/- 0.0035 | 24.6070 +/- 0.0611 | 0.4828 +/- 0.0008 | 0.3876 +/- 0.0675 | 1.295995 | 19.5816 +/- 0.0018 | 12.8399 +/- 0.0207 | 0.5085 +/- 0.0006 | -2.1133 +/- 0.0739 | 1.817165 |
| 231301 | 24.5537 +/- 0.0095 | 96.4179 +/- 0.8107 | 0.3087 +/- 0.0018 | 59.5258 +/- 0.1356 | 1.221432 | 22.0040 +/- 0.0037 | 27.9565 +/- 0.1101 | 0.3367 +/- 0.0011 | 58.5989 +/- 0.1078 | 1.113972 |
| 231298 | 22.6048 +/- 0.0050 | 62.1691 +/- 0.2477 | 0.3420 +/- 0.0009 | 20.3721 +/- 0.0686 | 2.136184 | 20.6036 +/- 0.0018 | 26.6376 +/- 0.0376 | 0.3412 +/- 0.0004 | 20.1926 +/- 0.0367 | 1.706717 |
| 231319 | 24.1097 +/- 0.0081 | 58.7097 +/- 0.4176 | 0.5580 +/- 0.0027 | -62.7505 +/- 0.2636 | 1.146483 | 21.7014 +/- 0.0030 | 19.9557 +/- 0.0662 | 0.5582 +/- 0.0015 | -63.9972 +/- 0.1921 | 1.042469 |
| 231307 | 24.3536 +/- 0.0095 | 50.8933 +/- 0.4303 | 0.9089 +/- 0.0054 | 13.2786 +/- 1.9850 | 1.114022 | 22.0027 +/- 0.0036 | 17.2867 +/- 0.0744 | 0.8866 +/- 0.0034 | 15.6976 +/- 1.2550 | 1.101992 |
| 232999 | 24.5845 +/- 0.0136 | 45.5079 +/- 0.5528 | 0.6571 +/- 0.0057 | 18.2021 +/- 0.6531 | 1.158688 | 22.1007 +/- 0.0051 | 14.2997 +/- 0.0823 | 0.6679 +/- 0.0033 | 17.6420 +/- 0.4969 | 1.077183 |
| 231272 | 23.6547 +/- 0.0049 | 58.4472 +/- 0.2372 | 0.9659 +/- 0.0026 | 57.7552 +/- 2.4350 | 1.131673 | 21.7633 +/- 0.0021 | 25.5527 +/- 0.0611 | 0.9617 +/- 0.0020 | 56.4590 +/- 2.0964 | 1.290451 |
| 8217 | 23.4377 +/- 0.0090 | 46.1266 +/- 0.3297 | 0.3208 +/- 0.0017 | -10.2258 +/- 0.1244 | 1.055088 | 21.2882 +/- 0.0036 | 16.8614 +/- 0.0589 | 0.3606 +/- 0.0011 | -10.4921 +/- 0.1069 | 1.015802 |
| 231341 | 24.8085 +/- 0.0100 | 81.3892 +/- 0.7480 | 0.5708 +/- 0.0037 | 19.2672 +/- 0.3609 | 1.131307 | 22.2111 +/- 0.0039 | 23.0424 +/- 0.1032 | 0.6089 +/- 0.0023 | 18.0175 +/- 0.3099 | 1.076717 |
| 238742 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 232767 | 23.8768 +/- 0.0110 | 50.5667 +/- 0.4556 | 0.3030 +/- 0.0020 | -7.1720 +/- 0.1477 | 1.030426 | 21.6290 +/- 0.0045 | 17.4802 +/- 0.0772 | 0.3349 +/- 0.0013 | -6.9122 +/- 0.1242 | 0.9912776 |
| 8288 | 24.0365 +/- 0.0039 | 103.8794 +/- 0.3558 | 0.7884 +/- 0.0018 | 3.6125 +/- 0.3148 | 1.539641 | 21.6784 +/- 0.0015 | 34.4403 +/- 0.0562 | 0.8374 +/- 0.0012 | 4.1391 +/- 0.3219 | 1.355506 |
| 715835 | 25.1459 +/- 0.0166 | 55.0641 +/- 0.8358 | 0.6769 +/- 0.0073 | 53.1806 +/- 0.8858 | 1.095908 | 22.6001 +/- 0.0062 | 16.6861 +/- 0.1225 | 0.6966 +/- 0.0045 | 51.6464 +/- 0.7171 | 1.071189 |
| 8413 | 23.9403 +/- 0.0045 | 102.2027 +/- 0.4054 | 0.7564 +/- 0.0020 | -15.2868 +/- 0.3081 | 1.939523 | 21.5297 +/- 0.0015 | 34.1899 +/- 0.0572 | 0.7627 +/- 0.0011 | -16.3647 +/- 0.2143 | 1.409233 |
| 8427 | 23.5513 +/- 0.0045 | 129.2506 +/- 0.4874 | 0.5172 +/- 0.0012 | -70.3978 +/- 0.1107 | 2.953195 | 21.2428 +/- 0.0016 | 45.7709 +/- 0.0767 | 0.4803 +/- 0.0006 | -72.5249 +/- 0.0718 | 2.391539 |
| 231335 | 23.6949 +/- 0.0040 | 81.5748 +/- 0.2783 | 0.8677 +/- 0.0020 | -83.6897 +/- 0.5197 | 1.513787 | 21.4228 +/- 0.0015 | 30.0407 +/- 0.0504 | 0.8253 +/- 0.0012 | -71.3450 +/- 0.2972 | 1.354951 |
| 232877 | 23.7543 +/- 0.0108 | 47.4153 +/- 0.4267 | 0.3264 +/- 0.0022 | 10.7649 +/- 0.1621 | 1.124749 | 21.4179 +/- 0.0043 | 16.0008 +/- 0.0684 | 0.3573 +/- 0.0013 | 10.6829 +/- 0.1297 | 1.058835 |
| 8519 | 21.2956 +/- 0.0023 | 50.9495 +/- 0.0817 | 0.3734 +/- 0.0004 | 7.1139 +/- 0.0286 | 1.457668 | 19.9249 +/- 0.0014 | 28.8800 +/- 0.0331 | 0.3818 +/- 0.0004 | 7.3101 +/- 0.0334 | 2.690286 |
| 715857 | 25.2656 +/- 0.0141 | 62.7685 +/- 0.8276 | 0.8721 +/- 0.0080 | -38.3868 +/- 2.1532 | 1.157909 | 22.5816 +/- 0.0051 | 16.5548 +/- 0.1046 | 0.9183 +/- 0.0053 | -33.8971 +/- 2.6344 | 1.093431 |
| 231357 | 22.2126 +/- 0.0064 | 28.9130 +/- 0.1362 | 0.4048 +/- 0.0013 | 35.7577 +/- 0.1020 | 1.228966 | 20.3843 +/- 0.0030 | 12.8869 +/- 0.0349 | 0.3970 +/- 0.0009 | 35.5957 +/- 0.0899 | 1.379568 |
| 232228 | 25.1571 +/- 137079248.0000 | 1.000e-02 +/- 1.442e+05 | 0.9564 +/- 133804200.0000 | 63.8913 +/- 69130297344.0000 | 1.838779 | 20.3515 +/- 0.0036 | 5.8457 +/- 0.0215 | 0.9327 +/- 0.0031 | -28.1392 +/- 1.8248 | 1.095358 |
| 8445 | 23.9297 +/- 0.0062 | 125.1063 +/- 0.6769 | 0.2288 +/- 0.0008 | -18.9369 +/- 0.0608 | 1.607255 | 21.4025 +/- 0.0021 | 38.1405 +/- 0.0842 | 0.2436 +/- 0.0004 | -18.5697 +/- 0.0414 | 1.189479 |
| 741072 | 25.1600 +/- 0.0100 | 96.5978 +/- 0.9159 | 0.6324 +/- 0.0037 | -7.5713 +/- 0.4264 | 1.269313 | 22.4461 +/- 0.0035 | 25.1514 +/- 0.1023 | 0.6630 +/- 0.0022 | -9.1849 +/- 0.3402 | 1.074281 |
| 731761 | 22.7405 +/- 0.0119 | 31.0674 +/- 0.2665 | 0.1871 +/- 0.0014 | 59.2674 +/- 0.0936 | 1.11932 | 20.8320 +/- 0.0050 | 13.6092 +/- 0.0523 | 0.2188 +/- 0.0009 | 59.4001 +/- 0.0746 | 1.019017 |
| 731758 | 23.9525 +/- 0.0073 | 64.6065 +/- 0.4079 | 0.4517 +/- 0.0019 | 18.9742 +/- 0.1670 | 1.219191 | 21.5753 +/- 0.0028 | 22.0559 +/- 0.0645 | 0.4631 +/- 0.0011 | 19.5394 +/- 0.1240 | 1.085847 |
| 210519 | 22.7525 +/- 0.0037 | 55.8814 +/- 0.1596 | 0.5253 +/- 0.0009 | -7.7873 +/- 0.0884 | 1.269972 | 20.9014 +/- 0.0016 | 25.6626 +/- 0.0412 | 0.5031 +/- 0.0006 | -5.7148 +/- 0.0732 | 1.401582 |
| 6674 | 25.0397 +/- 0.0052 | 180.6390 +/- 0.8860 | 0.5324 +/- 0.0017 | 68.9208 +/- 0.1657 | 1.38202 | 22.2268 +/- 0.0019 | 46.9947 +/- 0.1001 | 0.5318 +/- 0.0009 | 68.9307 +/- 0.1123 | 1.103876 |
| 210709 | 22.7315 +/- 0.0043 | 36.8960 +/- 0.1241 | 0.9254 +/- 0.0020 | -26.3573 +/- 0.9057 | 1.248913 | 20.9237 +/- 0.0020 | 17.0520 +/- 0.0347 | 0.9090 +/- 0.0016 | -22.6299 +/- 0.7161 | 1.597885 |
| 723956 | 23.6562 +/- 0.0075 | 62.5293 +/- 0.3835 | 0.2856 +/- 0.0012 | -50.7048 +/- 0.0893 | 1.035554 | 21.4091 +/- 0.0032 | 21.5685 +/- 0.0687 | 0.3038 +/- 0.0008 | -50.7575 +/- 0.0763 | 1.025341 |
| 210664 | 23.6644 +/- 0.0068 | 40.8857 +/- 0.2352 | 0.9310 +/- 0.0037 | 30.1098 +/- 1.7790 | 1.245855 | 21.4846 +/- 0.0024 | 15.7587 +/- 0.0428 | 0.9488 +/- 0.0023 | 47.4233 +/- 1.8124 | 1.131116 |
| 6681 | 22.8808 +/- 0.0042 | 82.2208 +/- 0.2672 | 0.2383 +/- 0.0005 | 68.8866 +/- 0.0362 | 1.208521 | 20.9384 +/- 0.0018 | 36.1915 +/- 0.0621 | 0.2286 +/- 0.0003 | 68.6590 +/- 0.0284 | 1.222204 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 719480 | 24.0053 +/- 0.0192 | 59.2660 +/- 0.8675 | 0.1190 +/- 0.0015 | 69.7889 +/- 0.0972 | 1.049379 | 21.8320 +/- 0.0085 | 20.7796 +/- 0.1503 | 0.1417 +/- 0.0011 | 69.8588 +/- 0.0862 | 1.036471 |
| 723891 | 24.6252 +/- 0.0156 | 38.8478 +/- 0.5347 | 0.6967 +/- 0.0068 | -29.4074 +/- 0.8559 | 1.008434 | 22.2614 +/- 0.0061 | 13.0558 +/- 0.0905 | 0.6938 +/- 0.0042 | -28.9458 +/- 0.6623 | 0.9988697 |
| 6790 | 23.7034 +/- 0.0035 | 107.7709 +/- 0.3196 | 0.7853 +/- 0.0015 | 7.1611 +/- 0.2521 | 1.819442 | 21.6202 +/- 0.0014 | 44.4206 +/- 0.0705 | 0.7250 +/- 0.0009 | 6.8713 +/- 0.1649 | 1.851564 |
| 6795 | 24.7636 +/- 0.0065 | 96.1966 +/- 0.5596 | 0.7407 +/- 0.0028 | 8.3942 +/- 0.4123 | 1.060189 | 22.4020 +/- 0.0027 | 30.8503 +/- 0.0985 | 0.7593 +/- 0.0021 | 13.3723 +/- 0.3982 | 1.094716 |
| 6751 | 24.9951 +/- 0.0056 | 215.8927 +/- 1.1177 | 0.3733 +/- 0.0012 | 10.1747 +/- 0.0981 | 1.45481 | 22.1433 +/- 0.0022 | 52.6118 +/- 0.1277 | 0.3506 +/- 0.0006 | 10.7553 +/- 0.0690 | 1.314273 |
| 211410 | 25.2882 +/- 0.0094 | 116.0007 +/- 1.0106 | 0.4966 +/- 0.0029 | -61.5969 +/- 0.2652 | 1.050626 | 22.6551 +/- 0.0039 | 31.8046 +/- 0.1428 | 0.5171 +/- 0.0019 | -61.6217 +/- 0.2260 | 1.025768 |
| 724057 | 22.2226 +/- 0.0101 | 14.9895 +/- 0.1106 | 0.6153 +/- 0.0031 | -50.7892 +/- 0.3261 | 1.029098 | 20.6351 +/- 0.0043 | 7.5977 +/- 0.0314 | 0.6262 +/- 0.0023 | -50.6091 +/- 0.2959 | 1.100059 |
| 6861 | 23.3085 +/- 0.0044 | 63.1874 +/- 0.2241 | 0.6085 +/- 0.0013 | 33.9816 +/- 0.1442 | 1.264665 | 21.4155 +/- 0.0018 | 28.4095 +/- 0.0551 | 0.5931 +/- 0.0009 | 33.4987 +/- 0.1215 | 1.329826 |
| 724177 | 23.2264 +/- 0.0110 | 24.7083 +/- 0.2166 | 0.5485 +/- 0.0034 | 13.7468 +/- 0.3193 | 1.082142 | 21.2233 +/- 0.0044 | 10.1281 +/- 0.0453 | 0.5745 +/- 0.0022 | 12.6734 +/- 0.2732 | 1.07478 |
| 6883 | 25.5102 +/- 0.0075 | 131.6356 +/- 0.9356 | 0.8484 +/- 0.0042 | 59.9770 +/- 0.9653 | 1.10295 | 22.8762 +/- 0.0031 | 34.6277 +/- 0.1346 | 0.8942 +/- 0.0031 | 42.8719 +/- 1.2193 | 1.117016 |
| 724110 | 22.7923 +/- 0.0086 | 25.0112 +/- 0.1680 | 0.5139 +/- 0.0024 | -18.6062 +/- 0.2195 | 1.119799 | 20.8184 +/- 0.0035 | 10.4977 +/- 0.0353 | 0.5411 +/- 0.0015 | -18.7644 +/- 0.1836 | 1.078564 |
| 6830 | 24.1011 +/- 0.0040 | 103.2092 +/- 0.3584 | 0.6676 +/- 0.0015 | 60.6277 +/- 0.1821 | 1.256174 | 21.7941 +/- 0.0016 | 36.6503 +/- 0.0633 | 0.6503 +/- 0.0009 | 62.2382 +/- 0.1349 | 1.156267 |
| 724065 | 20.0838 +/- 0.0090 | 6.2416 +/- 0.0351 | 0.4554 +/- 0.0023 | 12.5748 +/- 0.1743 | 0.9991722 | 19.1506 +/- 0.0039 | 4.7721 +/- 0.0145 | 0.4779 +/- 0.0017 | 13.8157 +/- 0.1516 | 1.044004 |
| 6898 | 23.2642 +/- 0.0041 | 84.5277 +/- 0.2823 | 0.3594 +/- 0.0008 | 81.8322 +/- 0.0628 | 1.374284 | 21.0239 +/- 0.0016 | 30.8011 +/- 0.0464 | 0.3695 +/- 0.0004 | 81.9997 +/- 0.0458 | 1.177879 |
| 724227 | 24.2787 +/- 0.0114 | 71.5074 +/- 0.6801 | 0.2270 +/- 0.0016 | -31.8682 +/- 0.1114 | 1.04197 | 21.9926 +/- 0.0046 | 24.6641 +/- 0.1169 | 0.2462 +/- 0.0009 | -32.0027 +/- 0.0913 | 1.010663 |
| 724187 | 21.9389 +/- 0.0189 | 9.9767 +/- 0.1310 | 0.3454 +/- 0.0041 | -11.7954 +/- 0.2854 | 1.062384 | 20.4074 +/- 0.0080 | 5.4556 +/- 0.0345 | 0.3826 +/- 0.0029 | -11.7069 +/- 0.2381 | 1.015973 |
| 724223 | 21.6353 +/- 0.0058 | 24.5773 +/- 0.0987 | 0.3000 +/- 0.0009 | -7.0573 +/- 0.0621 | 1.02138 | 20.1025 +/- 0.0027 | 12.9084 +/- 0.0298 | 0.3130 +/- 0.0006 | -6.9474 +/- 0.0572 | 1.156276 |
| 210936 | 24.4800 +/- 0.0073 | 86.5749 +/- 0.5642 | 0.4954 +/- 0.0021 | 32.9650 +/- 0.1964 | 1.162325 | 21.8036 +/- 0.0030 | 23.2814 +/- 0.0748 | 0.5044 +/- 0.0013 | 34.0926 +/- 0.1543 | 1.097413 |
| 6847 | 24.7914 +/- 0.0061 | 161.5578 +/- 0.8941 | 0.2766 +/- 0.0010 | 63.8006 +/- 0.0762 | 1.128158 | 22.2692 +/- 0.0025 | 49.4455 +/- 0.1365 | 0.2818 +/- 0.0006 | 63.7489 +/- 0.0594 | 1.053207 |
| 731859 | 22.6005 +/- 0.0105 | 42.5272 +/- 0.3127 | 0.1536 +/- 0.0011 | -27.2020 +/- 0.0671 | 1.387582 | 20.6706 +/- 0.0044 | 18.3005 +/- 0.0570 | 0.1785 +/- 0.0007 | -27.1446 +/- 0.0509 | 1.125799 |
| 731872 | 23.0220 +/- 0.0123 | 16.1352 +/- 0.1573 | 0.8999 +/- 0.0062 | 8.0294 +/- 2.0835 | 1.017598 | 21.2462 +/- 0.0046 | 7.7751 +/- 0.0388 | 0.8967 +/- 0.0040 | 5.8635 +/- 1.5923 | 1.020252 |
| 210992 | 25.0986 +/- 0.0071 | 109.6700 +/- 0.7447 | 0.7267 +/- 0.0035 | -33.7664 +/- 0.4851 | 1.204087 | 22.3227 +/- 0.0027 | 28.1863 +/- 0.0890 | 0.7780 +/- 0.0021 | -32.5018 +/- 0.4445 | 1.071745 |
| 719671 | 22.1731 +/- 0.0118 | 17.0634 +/- 0.1437 | 0.3132 +/- 0.0023 | 47.5690 +/- 0.1554 | 1.110774 | 20.4597 +/- 0.0050 | 8.5512 +/- 0.0345 | 0.3372 +/- 0.0015 | 47.3189 +/- 0.1233 | 1.071133 |
| 724241 | 22.7696 +/- 0.0119 | 38.7599 +/- 0.3279 | 0.1358 +/- 0.0010 | 42.4882 +/- 0.0631 | 1.094367 | 21.0198 +/- 0.0052 | 17.5670 +/- 0.0738 | 0.1616 +/- 0.0007 | 42.5223 +/- 0.0559 | 1.061378 |
| 731842 | 24.0419 +/- 0.0104 | 43.1560 +/- 0.3808 | 0.5698 +/- 0.0035 | -53.8989 +/- 0.3420 | 1.092342 | 21.8114 +/- 0.0041 | 15.3900 +/- 0.0677 | 0.6087 +/- 0.0023 | -53.9135 +/- 0.3043 | 1.066623 |
| 741763 | 24.0453 +/- 0.0118 | 30.8542 +/- 0.3134 | 0.9411 +/- 0.0067 | 37.6821 +/- 3.7709 | 1.101852 | 21.7874 +/- 0.0044 | 10.9475 +/- 0.0568 | 0.9435 +/- 0.0044 | 45.8629 +/- 3.1266 | 1.094207 |
| 731894 | 28.1396 +/- 0.0153 | 970.4901 +/- 16.1989 | 0.8011 +/- 0.0081 | 69.6001 +/- 1.3956 | 1.479755 | 22.1225 +/- 0.0068 | 13.3452 +/- 0.1035 | 0.7441 +/- 0.0051 | 3.0521 +/- 0.9213 | 1.652725 |
| 226891 | 25.0907 +/- 0.0083 | 87.6660 +/- 0.6920 | 0.8934 +/- 0.0050 | 73.9162 +/- 1.6231 | 1.311077 | 22.2642 +/- 0.0029 | 23.0701 +/- 0.0817 | 0.8810 +/- 0.0028 | 87.0515 +/- 0.9972 | 1.154786 |
| 7143 | 23.8715 +/- 0.0044 | 107.9143 +/- 0.4119 | 0.4253 +/- 0.0011 | 15.5432 +/- 0.0932 | 1.482583 | 21.3318 +/- 0.0016 | 34.0819 +/- 0.0555 | 0.4296 +/- 0.0005 | 16.9569 +/- 0.0613 | 1.140319 |
| 226862 | 24.3786 +/- 0.0069 | 74.1026 +/- 0.4601 | 0.7127 +/- 0.0030 | 9.7705 +/- 0.4046 | 1.239728 | 21.8696 +/- 0.0026 | 22.7847 +/- 0.0661 | 0.7260 +/- 0.0018 | 9.8830 +/- 0.3121 | 1.075897 |
| 226910 | 23.6251 +/- 0.0097 | 32.1202 +/- 0.2637 | 0.7035 +/- 0.0041 | 5.2634 +/- 0.5270 | 1.088573 | 21.4094 +/- 0.0036 | 12.1047 +/- 0.0473 | 0.7150 +/- 0.0024 | 5.7250 +/- 0.4056 | 1.028454 |
| 213487 | 23.6496 +/- 0.0105 | 35.1871 +/- 0.3065 | 0.5391 +/- 0.0034 | 81.8335 +/- 0.3155 | 1.020212 | 21.4396 +/- 0.0042 | 12.7150 +/- 0.0551 | 0.5712 +/- 0.0022 | 81.3732 +/- 0.2663 | 0.9957635 |
| 226021 | 24.2732 +/- 0.0118 | 83.4888 +/- 0.8319 | 0.1756 +/- 0.0013 | 81.1600 +/- 0.0888 | 1.086991 | 21.9476 +/- 0.0049 | 28.0813 +/- 0.1399 | 0.1902 +/- 0.0008 | 81.1855 +/- 0.0687 | 1.056617 |
| 226018 | 24.5865 +/- 0.0148 | 37.2504 +/- 0.4997 | 0.7909 +/- 0.0077 | -67.5181 +/- 1.3291 | 1.137965 | 22.0460 +/- 0.0052 | 11.4749 +/- 0.0697 | 0.8089 +/- 0.0044 | -69.0403 +/- 1.0240 | 1.031571 |
| 210968 | 25.4225 +/- 0.0106 | 181.4160 +/- 1.9050 | 0.5682 +/- 0.0037 | -42.7506 +/- 0.3742 | 2.792038 | 22.3330 +/- 0.0029 | 36.6111 +/- 0.1235 | 0.5724 +/- 0.0015 | -44.1504 +/- 0.2052 | 1.521424 |
| 6941 | 23.1841 +/- 0.0046 | 81.1217 +/- 0.3095 | 0.7292 +/- 0.0018 | -43.1194 +/- 0.2512 | 3.282049 | 20.9596 +/- 0.0013 | 30.2303 +/- 0.0424 | 0.7356 +/- 0.0008 | -39.8655 +/- 0.1564 | 1.889263 |
| 226019 | 23.4453 +/- 0.0168 | 44.8154 +/- 0.5701 | 0.1269 +/- 0.0014 | 63.2063 +/- 0.0919 | 1.07592 | 21.3050 +/- 0.0073 | 16.4857 +/- 0.1003 | 0.1522 +/- 0.0010 | 63.0593 +/- 0.0781 | 1.0449 |
| 215176 | 23.7965 +/- 0.0117 | 69.3404 +/- 0.6498 | 0.1391 +/- 0.0010 | 47.7288 +/- 0.0698 | 1.126827 | 21.5422 +/- 0.0047 | 24.3871 +/- 0.1075 | 0.1597 +/- 0.0006 | 47.6882 +/- 0.0560 | 1.064712 |
| 6924 | 24.8712 +/- 0.0119 | 116.3542 +/- 1.2040 | 0.2089 +/- 0.0015 | 14.1593 +/- 0.1097 | 1.019218 | 22.4546 +/- 0.0050 | 35.7754 +/- 0.1904 | 0.2308 +/- 0.0010 | 14.2183 +/- 0.0951 | 1.005865 |
| 226022 | 22.3814 +/- 0.0182 | 17.8857 +/- 0.2201 | 0.2066 +/- 0.0026 | 76.9275 +/- 0.1570 | 1.031344 | 20.7527 +/- 0.0085 | 8.8808 +/- 0.0532 | 0.2451 +/- 0.0020 | 76.8742 +/- 0.1388 | 1.01677 |
| 220046 | 22.8892 +/- 0.0078 | 23.1162 +/- 0.1449 | 0.8603 +/- 0.0037 | 29.0455 +/- 0.9152 | 1.123571 | 20.9230 +/- 0.0030 | 9.7431 +/- 0.0317 | 0.8741 +/- 0.0025 | 24.3697 +/- 0.8341 | 1.131752 |
| 220035 | 25.2465 +/- 0.0093 | 102.6921 +/- 0.9002 | 0.6674 +/- 0.0040 | 13.8083 +/- 0.4767 | 1.097661 | 22.6438 +/- 0.0037 | 30.1471 +/- 0.1333 | 0.6612 +/- 0.0024 | 14.3574 +/- 0.3686 | 1.059486 |
| 224777 | 24.4730 +/- 0.0184 | 47.0095 +/- 0.7324 | 0.3950 +/- 0.0045 | -42.4044 +/- 0.3515 | 1.202912 | 22.1350 +/- 0.0071 | 15.1163 +/- 0.1116 | 0.4464 +/- 0.0030 | -42.3680 +/- 0.3080 | 1.147024 |
| 224664 | 21.9868 +/- 0.0113 | 11.4362 +/- 0.0954 | 0.7176 +/- 0.0047 | 86.9568 +/- 0.6045 | 1.062806 | 20.3582 +/- 0.0044 | 5.9726 +/- 0.0248 | 0.7430 +/- 0.0031 | 87.0953 +/- 0.5142 | 1.047697 |
| 213507 | 23.8767 +/- 0.0169 | 22.0334 +/- 0.3137 | 0.8335 +/- 0.0087 | -15.1003 +/- 1.8243 | 1.020466 | 21.7598 +/- 0.0060 | 8.7015 +/- 0.0600 | 0.8593 +/- 0.0054 | -13.8214 +/- 1.6304 | 1.00324 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 213386 | 22.2284 +/- 0.0109 | 18.8810 +/- 0.1507 | 0.3760 +/- 0.0024 | -4.0950 +/- 0.1800 | 1.129736 | 20.4538 +/- 0.0045 | 8.7128 +/- 0.0330 | 0.4263 +/- 0.0017 | -3.7776 +/- 0.1555 | 1.068186 |
| 213381 | 23.3029 +/- 0.0097 | 42.1675 +/- 0.3261 | 0.3489 +/- 0.0020 | -12.5411 +/- 0.1516 | 1.219889 | 21.1372 +/- 0.0036 | 15.8458 +/- 0.0535 | 0.3836 +/- 0.0012 | -12.4088 +/- 0.1150 | 1.025622 |
| 213379 | 24.0334 +/- 0.0176 | 28.3638 +/- 0.4235 | 0.5954 +/- 0.0068 | 82.6726 +/- 0.6796 | 1.084612 | 21.7507 +/- 0.0065 | 10.1791 +/- 0.0704 | 0.6309 +/- 0.0040 | 81.1896 +/- 0.5453 | 1.038498 |
| 224677 | 22.2597 +/- 0.0102 | 18.4214 +/- 0.1372 | 0.4445 +/- 0.0025 | 24.6624 +/- 0.2012 | 1.023062 | 20.4213 +/- 0.0045 | 8.1009 +/- 0.0319 | 0.4698 +/- 0.0019 | 24.4213 +/- 0.1818 | 1.068431 |
| 210997 | 25.3445 +/- 0.0078 | 109.9365 +/- 0.8217 | 0.9756 +/- 0.0051 | 36.4952 +/- 6.8344 | 1.171582 | 22.5245 +/- 0.0028 | 27.4701 +/- 0.0997 | 0.9636 +/- 0.0032 | 52.1654 +/- 3.4722 | 1.096819 |
| 211007 | 22.7248 +/- 0.0083 | 22.4167 +/- 0.1459 | 0.7613 +/- 0.0035 | -64.3601 +/- 0.5377 | 1.185905 | 20.7257 +/- 0.0032 | 9.2233 +/- 0.0307 | 0.7803 +/- 0.0023 | -64.7713 +/- 0.4668 | 1.198846 |
| 213642 | 23.8767 +/- 0.0141 | 74.1479 +/- 0.8442 | 0.1496 +/- 0.0014 | 18.7596 +/- 0.0921 | 1.086484 | 21.6198 +/- 0.0058 | 24.9648 +/- 0.1386 | 0.1765 +/- 0.0009 | 18.8800 +/- 0.0797 | 1.058666 |
| 220215 | 24.1929 +/- 0.0084 | 62.3171 +/- 0.4467 | 0.5748 +/- 0.0028 | -80.6899 +/- 0.2783 | 1.114243 | 22.0154 +/- 0.0034 | 22.5641 +/- 0.0848 | 0.6041 +/- 0.0019 | -80.8085 +/- 0.2532 | 1.122952 |
| 226237 | 22.6585 +/- 0.0114 | 14.2110 +/- 0.1249 | 0.9609 +/- 0.0060 | -45.6920 +/- 5.0061 | 1.002858 | 20.8898 +/- 0.0045 | 6.7212 +/- 0.0313 | 0.9542 +/- 0.0041 | -42.9741 +/- 3.4859 | 1.03037 |
| 226262 | 22.1038 +/- 0.0077 | 18.6397 +/- 0.1057 | 0.5604 +/- 0.0021 | 47.8436 +/- 0.2057 | 1.040331 | 20.3591 +/- 0.0035 | 8.6255 +/- 0.0288 | 0.5670 +/- 0.0016 | 48.6878 +/- 0.1937 | 1.228173 |
| 224797 | 23.5131 +/- 0.0214 | 14.7363 +/- 0.2544 | 0.8671 +/- 0.0110 | -18.1343 +/- 2.8196 | 1.059474 | 21.5727 +/- 0.0080 | 6.3041 +/- 0.0557 | 0.8831 +/- 0.0073 | -14.3875 +/- 2.5394 | 1.060677 |
| 220150 | 26.1044 +/- 86656088.0000 | 1.000e-02 +/- 1.843e+06 | 0.5353 +/- 446991808.0000 | 4.3283 +/- 539312553984.0000 | 2.171894 | 20.9150 +/- 0.0030 | 19.8788 +/- 0.0535 | 0.2693 +/- 0.0007 | 86.2933 +/- 0.0597 | 1.082027 |
| 224686 | 24.5631 +/- 0.0189 | 30.6441 +/- 0.5082 | 0.8208 +/- 0.0099 | 85.8482 +/- 1.9362 | 1.039175 | 22.2697 +/- 0.0070 | 10.7523 +/- 0.0893 | 0.8305 +/- 0.0063 | 88.7226 +/- 1.5878 | 1.031263 |
| 210979 | 23.5439 +/- 0.0079 | 42.7776 +/- 0.2790 | 0.5471 +/- 0.0025 | -57.8076 +/- 0.2363 | 1.216007 | 21.3506 +/- 0.0030 | 16.1653 +/- 0.0508 | 0.5609 +/- 0.0015 | -61.0201 +/- 0.1844 | 1.136652 |
| 6994 | 25.2186 +/- 0.0079 | 181.2357 +/- 1.3351 | 0.2591 +/- 0.0013 | -16.2033 +/- 0.0970 | 1.131657 | 22.4925 +/- 0.0032 | 47.9515 +/- 0.1701 | 0.2741 +/- 0.0007 | -16.2638 +/- 0.0758 | 1.062007 |
| 210986 | 21.2747 +/- 0.0063 | 12.2873 +/- 0.0530 | 0.7421 +/- 0.0022 | -48.5271 +/- 0.3086 | 1.068226 | 19.5791 +/- 0.0032 | 5.6391 +/- 0.0149 | 0.7805 +/- 0.0019 | -48.6297 +/- 0.3618 | 1.287576 |
| 223478 | 23.7553 +/- 0.0078 | 57.2451 +/- 0.3771 | 0.4516 +/- 0.0021 | -89.6528 +/- 0.1766 | 1.131438 | 21.4456 +/- 0.0031 | 19.7900 +/- 0.0630 | 0.4730 +/- 0.0012 | -89.1845 +/- 0.1403 | 1.057543 |
| 224812 | 21.8782 +/- 0.0113 | 10.3193 +/- 0.0858 | 0.7530 +/- 0.0048 | 73.1183 +/- 0.6970 | 1.031104 | 20.3707 +/- 0.0042 | 5.7373 +/- 0.0238 | 0.7952 +/- 0.0032 | 72.5811 +/- 0.6565 | 1.023355 |
| 224700 | 20.8721 +/- 0.0135 | 5.9068 +/- 0.0535 | 0.6965 +/- 0.0052 | 36.8590 +/- 0.6167 | 1.005264 | 19.6827 +/- 0.0059 | 3.7333 +/- 0.0189 | 0.7882 +/- 0.0042 | 39.7154 +/- 0.7809 | 1.034979 |
| 220171 | 22.5436 +/- 0.0064 | 28.3838 +/- 0.1388 | 0.5534 +/- 0.0019 | 59.8363 +/- 0.1821 | 1.052262 | 20.5935 +/- 0.0026 | 11.8633 +/- 0.0296 | 0.5932 +/- 0.0013 | 59.8231 +/- 0.1619 | 1.040506 |
| 220157 | 21.4820 +/- 0.0057 | 16.5660 +/- 0.0664 | 0.6385 +/- 0.0018 | 23.6404 +/- 0.1954 | 1.054144 | 19.7936 +/- 0.0026 | 7.9518 +/- 0.0185 | 0.6562 +/- 0.0014 | 16.8846 +/- 0.1886 | 1.231006 |
| 7529 | 23.2169 +/- 0.0022 | 151.9758 +/- 0.2761 | 0.6563 +/- 0.0008 | -74.2191 +/- 0.0907 | 2.440994 | 20.8941 +/- 0.0007 | 52.5394 +/- 0.0398 | 0.6662 +/- 0.0004 | -73.3582 +/- 0.0626 | 1.618838 |
| 224882 | 24.8866 +/- 0.0179 | 40.8052 +/- 0.6735 | 0.8774 +/- 0.0101 | -16.0894 +/- 2.8493 | 1.044014 | 22.3609 +/- 0.0062 | 12.5731 +/- 0.0972 | 0.8646 +/- 0.0060 | -17.6579 +/- 1.8870 | 0.9836075 |
| 224495 | 24.7549 +/- 0.0094 | 97.1352 +/- 0.8224 | 0.4468 +/- 0.0025 | -56.4225 +/- 0.2157 | 1.23927 | 21.8708 +/- 0.0041 | 21.1547 +/- 0.0921 | 0.4667 +/- 0.0017 | -57.4223 +/- 0.1880 | 1.24032 |
| 220300 | 22.9490 +/- 0.0056 | 34.9497 +/- 0.1553 | 0.7865 +/- 0.0024 | 73.9095 +/- 0.4093 | 1.080714 | 20.9961 +/- 0.0022 | 14.7767 +/- 0.0348 | 0.7915 +/- 0.0016 | 74.3804 +/- 0.3465 | 1.126857 |
| 222545 | 22.8544 +/- 0.0076 | 36.3525 +/- 0.2113 | 0.3523 +/- 0.0015 | 5.0625 +/- 0.1122 | 1.099806 | 20.8170 +/- 0.0032 | 14.1416 +/- 0.0419 | 0.3882 +/- 0.0010 | 5.3602 +/- 0.0990 | 1.093704 |
| 220240 | 22.4519 +/- 0.0052 | 31.1718 +/- 0.1231 | 0.7072 +/- 0.0019 | 87.4659 +/- 0.2441 | 1.193751 | 20.6557 +/- 0.0025 | 14.4320 +/- 0.0355 | 0.7018 +/- 0.0014 | 87.3184 +/- 0.2316 | 1.662604 |
| 220292 | 22.7457 +/- 0.0071 | 27.6234 +/- 0.1553 | 0.6238 +/- 0.0025 | 12.4241 +/- 0.2679 | 1.073559 | 20.6694 +/- 0.0029 | 10.9384 +/- 0.0308 | 0.6369 +/- 0.0016 | 12.5901 +/- 0.2167 | 1.051215 |
| 220138 | 23.4811 +/- 0.0067 | 40.4536 +/- 0.2254 | 0.8350 +/- 0.0031 | -76.6151 +/- 0.6831 | 1.260328 | 21.3022 +/- 0.0024 | 15.8847 +/- 0.0420 | 0.7960 +/- 0.0018 | -82.6186 +/- 0.3995 | 1.144031 |
| 225930 | 24.6145 +/- 0.0129 | 52.2018 +/- 0.5979 | 0.5975 +/- 0.0049 | -86.5441 +/- 0.5001 | 1.151141 | 22.1516 +/- 0.0050 | 16.8387 +/- 0.0935 | 0.5924 +/- 0.0028 | -86.7529 +/- 0.3680 | 1.111098 |
| 7602 | 24.1082 +/- 0.0051 | 401.5155 +/- 2.0044 | 0.3731 +/- 0.0008 | -48.1017 +/- 0.0729 | 6.881212 | 21.1654 +/- 0.0015 | 76.5660 +/- 0.1402 | 0.4125 +/- 0.0005 | -51.9168 +/- 0.0566 | 5.146674 |
| 220440 | 23.8812 +/- 0.0135 | 25.3115 +/- 0.2936 | 0.9294 +/- 0.0079 | -51.6045 +/- 3.6999 | 1.038361 | 21.5972 +/- 0.0048 | 9.0287 +/- 0.0504 | 0.9426 +/- 0.0048 | -46.1502 +/- 3.3843 | 1.002537 |
| 220326 | 25.2508 +/- 0.0118 | 98.4541 +/- 1.1019 | 0.8032 +/- 0.0060 | 84.7576 +/- 1.0786 | 1.536907 | 22.5361 +/- 0.0039 | 25.2201 +/- 0.1210 | 0.8308 +/- 0.0035 | 87.1801 +/- 0.9101 | 1.265313 |
| 220271 | 20.7043 +/- 0.0046 | 18.5312 +/- 0.0584 | 0.3336 +/- 0.0008 | 73.6600 +/- 0.0573 | 1.128777 | 19.3215 +/- 0.0021 | 10.4180 +/- 0.0186 | 0.3752 +/- 0.0006 | 74.7071 +/- 0.0558 | 1.258514 |
| 220194 | 23.7271 +/- 0.0084 | 41.6999 +/- 0.2912 | 0.6379 +/- 0.0031 | -47.3463 +/- 0.3448 | 1.145819 | 21.5452 +/- 0.0032 | 15.3892 +/- 0.0534 | 0.6744 +/- 0.0020 | -45.3633 +/- 0.3036 | 1.105945 |
| 220690 | 25.3148 +/- 31797332.0000 | 0.0148 +/- 346136.2812 | 0.8578 +/- 44466512.0000 | 16.1985 +/- 16248213504.0000 | 5.621603 | 21.6153 +/- 0.0023 | 29.8466 +/- 0.0733 | 0.5296 +/- 0.0010 | -34.1090 +/- 0.1301 | 1.48855 |
| 224928 | 21.7323 +/- 0.0077 | 12.1745 +/- 0.0723 | 0.9495 +/- 0.0040 | -40.7315 +/- 2.6445 | 1.125343 | 19.9337 +/- 0.0029 | 5.9061 +/- 0.0172 | 0.9407 +/- 0.0025 | -43.1983 +/- 1.6844 | 1.08811 |
| 7273 | 22.5489 +/- 0.0056 | 48.4958 +/- 0.2012 | 0.2756 +/- 0.0008 | -2.2508 +/- 0.0560 | 1.231938 | 20.9552 +/- 0.0026 | 25.0329 +/- 0.0644 | 0.2783 +/- 0.0006 | -2.1359 +/- 0.0539 | 1.591904 |
| 7519 | 24.7138 +/- 0.0027 | 241.1125 +/- 0.5976 | 0.7129 +/- 0.0012 | 11.3219 +/- 0.1609 | 1.583081 | 22.0025 +/- 0.0010 | 64.9603 +/- 0.0742 | 0.7234 +/- 0.0007 | 9.3692 +/- 0.1220 | 1.30163 |
| 220340 | 20.9409 +/- 0.0038 | 20.4275 +/- 0.0546 | 0.5658 +/- 0.0010 | 83.6957 +/- 0.0987 | 1.240631 | 19.5931 +/- 0.0020 | 12.1080 +/- 0.0219 | 0.5758 +/- 0.0008 | 84.2967 +/- 0.1056 | 1.928765 |
| 224531 | 22.3741 +/- 0.0126 | 13.2835 +/- 0.1266 | 0.6914 +/- 0.0048 | 50.4552 +/- 0.5822 | 1.024158 | 20.6060 +/- 0.0050 | 6.3426 +/- 0.0319 | 0.6684 +/- 0.0032 | 49.8160 +/- 0.4397 | 1.050921 |
| 220283 | 23.4992 +/- 0.0064 | 44.4020 +/- 0.2424 | 0.7335 +/- 0.0028 | 36.9676 +/- 0.3939 | 1.302113 | 21.1728 +/- 0.0023 | 15.9943 +/- 0.0407 | 0.7195 +/- 0.0015 | 38.6405 +/- 0.2638 | 1.145215 |
| 7233 | 21.2157 +/- 0.0021 | 36.8295 +/- 0.0534 | 0.7145 +/- 0.0006 | -82.9055 +/- 0.0844 | 1.28085 | 19.8447 +/- 0.0013 | 21.1635 +/- 0.0255 | 0.6881 +/- 0.0006 | -82.3647 +/- 0.1024 | 2.701106 |
| 7430 | 25.5185 +/- 0.0094 | 127.3617 +/- 1.1463 | 0.8723 +/- 0.0054 | 10.1990 +/- 1.4385 | 1.248294 | 22.9472 +/- 0.0035 | 35.5423 +/- 0.1645 | 0.9550 +/- 0.0041 | 3.3320 +/- 3.5913 | 1.233434 |
| 225017 | 20.8413 +/- 0.0108 | 11.7526 +/- 0.0804 | 0.2552 +/- 0.0018 | 21.6225 +/- 0.1123 | 1.095066 | 19.5956 +/- 0.0050 | 7.4974 +/- 0.0243 | 0.2917 +/- 0.0013 | 21.7605 +/- 0.0945 | 1.051227 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 7343 | 24.2890 +/- 0.0047 | 169.9789 +/- 0.7119 | 0.2585 +/- 0.0007 | -41.2662 +/- 0.0549 | 1.294098 | 21.6322 +/- 0.0018 | 46.6447 +/- 0.0883 | 0.2793 +/- 0.0004 | -41.1989 +/- 0.0408 | 1.068167 |
| 220248 | 23.6576 +/- 0.0059 | 73.2128 +/- 0.3570 | 0.4885 +/- 0.0015 | -68.0928 +/- 0.1347 | 1.479828 | 21.2123 +/- 0.0026 | 21.8240 +/- 0.0601 | 0.4890 +/- 0.0010 | -67.1359 +/- 0.1215 | 1.630304 |
| 220645 | 23.7441 +/- 0.0109 | 29.4712 +/- 0.2745 | 0.8996 +/- 0.0060 | -67.9943 +/- 2.0155 | 1.055555 | 21.4354 +/- 0.0041 | 10.0859 +/- 0.0474 | 0.9126 +/- 0.0039 | -70.8391 +/- 1.8046 | 1.041432 |
| 224952 | 24.7686 +/- 0.0126 | 63.8216 +/- 0.7079 | 0.5262 +/- 0.0039 | -47.5551 +/- 0.3611 | 1.120384 | 22.4292 +/- 0.0048 | 21.3800 +/- 0.1163 | 0.5461 +/- 0.0024 | -47.8335 +/- 0.3023 | 1.077102 |
| 224455 | 22.7512 +/- 0.0082 | 24.7092 +/- 0.1577 | 0.6794 +/- 0.0030 | 45.6716 +/- 0.3575 | 1.09867 | 20.9705 +/- 0.0032 | 11.8018 +/- 0.0396 | 0.6646 +/- 0.0019 | 44.5399 +/- 0.2806 | 1.133856 |
| 220584 | 23.7672 +/- 0.0122 | 55.4684 +/- 0.6320 | 0.5827 +/- 0.0049 | 72.7223 +/- 0.4839 | 1.085723 | 21.1933 +/- 0.0046 | 16.7439 +/- 0.0908 | 0.5848 +/- 0.0028 | 73.8415 +/- 0.3551 | 1.03817 |
| 226346 | 22.9333 +/- 0.0089 | 25.0294 +/- 0.1758 | 0.5772 +/- 0.0028 | -24.4717 +/- 0.2744 | 1.067018 | 20.9183 +/- 0.0037 | 9.9111 +/- 0.0377 | 0.6033 +/- 0.0019 | -24.9568 +/- 0.2511 | 1.119463 |
| 221632 | 24.8847 +/- 0.0094 | 82.4047 +/- 0.7253 | 0.5987 +/- 0.0037 | 52.7181 +/- 0.3842 | 1.15708 | 22.1179 +/- 0.0036 | 21.3390 +/- 0.0884 | 0.6388 +/- 0.0022 | 52.7837 +/- 0.3203 | 1.069393 |
| 221659 | 22.6729 +/- 0.0079 | 30.1292 +/- 0.1876 | 0.3655 +/- 0.0016 | -5.5488 +/- 0.1267 | 1.148009 | 20.6425 +/- 0.0032 | 12.4836 +/- 0.0379 | 0.3829 +/- 0.0010 | -5.6156 +/- 0.0988 | 1.076429 |
| 220646 | 24.4886 +/- 0.0054 | 122.1354 +/- 0.6096 | 0.5556 +/- 0.0018 | 73.2066 +/- 0.1806 | 1.250284 | 21.8974 +/- 0.0020 | 36.5876 +/- 0.0830 | 0.5523 +/- 0.0010 | 74.8297 +/- 0.1278 | 1.055785 |
| 226135 | 22.7451 +/- 0.0118 | 30.7679 +/- 0.2658 | 0.2395 +/- 0.0018 | -22.7324 +/- 0.1174 | 1.087034 | 20.8545 +/- 0.0050 | 12.8056 +/- 0.0537 | 0.2854 +/- 0.0013 | -22.8561 +/- 0.1047 | 1.034262 |
| 221631 | 22.8828 +/- 0.0079 | 47.1181 +/- 0.2797 | 0.2010 +/- 0.0010 | -68.7650 +/- 0.0646 | 1.0796 | 20.9107 +/- 0.0033 | 19.1372 +/- 0.0442 | 0.2335 +/- 0.0006 | -68.7787 +/- 0.0439 | 1.019282 |
| 220537 | 22.0257 +/- 0.0050 | 25.1031 +/- 0.0935 | 0.5637 +/- 0.0014 | 37.3323 +/- 0.1354 | 1.048596 | 20.5244 +/- 0.0021 | 14.0330 +/- 0.0290 | 0.5592 +/- 0.0009 | 37.2369 +/- 0.1147 | 1.147164 |
| 220488 | 21.2641 +/- 0.0040 | 26.4381 +/- 0.0742 | 0.6216 +/- 0.0011 | -1.3266 +/- 0.1148 | 1.848723 | 19.9934 +/- 0.0025 | 16.9510 +/- 0.0392 | 0.5452 +/- 0.0010 | -0.9732 +/- 0.1173 | 4.011322 |
| 226431 | 22.0437 +/- 0.0076 | 19.4788 +/- 0.1087 | 0.5229 +/- 0.0020 | 40.0020 +/- 0.1828 | 1.035079 | 20.3919 +/- 0.0033 | 9.4574 +/- 0.0297 | 0.5434 +/- 0.0015 | 41.2528 +/- 0.1705 | 1.138032 |
| 226400 | 22.3617 +/- 0.0135 | 14.4196 +/- 0.1456 | 0.5293 +/- 0.0040 | -76.5963 +/- 0.3562 | 1.06619 | 20.6827 +/- 0.0054 | 7.0697 +/- 0.0370 | 0.5586 +/- 0.0028 | -76.4749 +/- 0.3125 | 1.080002 |
| 7579 | 24.0085 +/- 0.0049 | 174.7466 +/- 0.7483 | 0.1767 +/- 0.0005 | 39.1012 +/- 0.0363 | 1.544027 | 21.3815 +/- 0.0017 | 48.3548 +/- 0.0820 | 0.1944 +/- 0.0002 | 39.2927 +/- 0.0248 | 1.085099 |
| 225147 | 22.2921 +/- 0.0098 | 20.5358 +/- 0.1435 | 0.3614 +/- 0.0020 | -65.0467 +/- 0.1410 | 1.027094 | 20.5652 +/- 0.0043 | 8.6304 +/- 0.0333 | 0.4615 +/- 0.0017 | -65.7427 +/- 0.1664 | 1.081835 |
| 226451 | 24.0929 +/- 0.0113 | 34.1315 +/- 0.3401 | 0.8262 +/- 0.0059 | 77.7461 +/- 1.2053 | 1.121918 | 21.6763 +/- 0.0041 | 11.4290 +/- 0.0537 | 0.8382 +/- 0.0035 | 79.6291 +/- 0.9480 | 1.063481 |
| 220813 | 24.3800 +/- 0.0090 | 61.2964 +/- 0.4899 | 0.6557 +/- 0.0037 | 86.8513 +/- 0.4275 | 1.171677 | 21.9229 +/- 0.0034 | 19.4625 +/- 0.0740 | 0.6821 +/- 0.0022 | 87.1424 +/- 0.3478 | 1.098702 |
| 225150 | 22.4702 +/- 0.0095 | 20.3715 +/- 0.1447 | 0.4623 +/- 0.0024 | -14.8450 +/- 0.2011 | 1.05717 | 20.7049 +/- 0.0038 | 9.5280 +/- 0.0343 | 0.4988 +/- 0.0016 | -14.4926 +/- 0.1747 | 1.044166 |
| 222169 | 25.0758 +/- 0.0091 | 81.4985 +/- 0.6833 | 0.7467 +/- 0.0044 | 62.7557 +/- 0.6416 | 1.064323 | 22.5579 +/- 0.0036 | 23.8779 +/- 0.1036 | 0.7975 +/- 0.0030 | 58.2299 +/- 0.6700 | 1.044334 |
| 220718 | 22.0735 +/- 0.0074 | 26.3828 +/- 0.1388 | 0.3323 +/- 0.0013 | -71.4358 +/- 0.0962 | 1.111223 | 20.4297 +/- 0.0032 | 12.4989 +/- 0.0360 | 0.3826 +/- 0.0010 | -71.6124 +/- 0.0954 | 1.200994 |
| 220974 | 24.1949 +/- 0.0064 | 71.1215 +/- 0.4029 | 0.8067 +/- 0.0032 | -85.8938 +/- 0.5858 | 1.240291 | 21.7547 +/- 0.0023 | 23.2715 +/- 0.0624 | 0.8007 +/- 0.0019 | -84.1665 +/- 0.4226 | 1.125222 |
| 225168 | 24.2532 +/- 0.0142 | 44.0884 +/- 0.5275 | 0.4095 +/- 0.0036 | 58.2817 +/- 0.2847 | 1.038948 | 21.9590 +/- 0.0058 | 15.0289 +/- 0.0899 | 0.4367 +/- 0.0022 | 57.6043 +/- 0.2382 | 1.022348 |
| 222316 | 22.6460 +/- 0.0085 | 44.8971 +/- 0.2787 | 0.1733 +/- 0.0008 | 65.2965 +/- 0.0558 | 1.025777 | 20.9838 +/- 0.0037 | 21.7904 +/- 0.0727 | 0.1889 +/- 0.0006 | 65.2421 +/- 0.0493 | 1.060215 |
| 225279 | 23.0617 +/- 0.0138 | 23.2090 +/- 0.2505 | 0.4360 +/- 0.0036 | 22.9622 +/- 0.2856 | 1.078585 | 21.1288 +/- 0.0053 | 9.8537 +/- 0.0512 | 0.4778 +/- 0.0023 | 22.7070 +/- 0.2410 | 1.024454 |
| 228048 | 23.7773 +/- 0.0088 | 48.9428 +/- 0.3615 | 0.5050 +/- 0.0025 | 46.0037 +/- 0.2260 | 1.206191 | 21.3628 +/- 0.0036 | 15.4992 +/- 0.0594 | 0.5037 +/- 0.0015 | 45.6919 +/- 0.1820 | 1.195766 |
| 228004 | 24.2215 +/- 0.0151 | 30.3695 +/- 0.4014 | 0.7384 +/- 0.0071 | 29.0571 +/- 1.0017 | 1.012321 | 21.8854 +/- 0.0057 | 10.3735 +/- 0.0675 | 0.7638 +/- 0.0044 | 23.2748 +/- 0.8556 | 0.9929639 |
| 225291 | 21.8442 +/- 0.0132 | 11.5250 +/- 0.1050 | 0.4374 +/- 0.0033 | 64.2233 +/- 0.2534 | 1.109439 | 20.3989 +/- 0.0056 | 6.3875 +/- 0.0302 | 0.4839 +/- 0.0024 | 64.5010 +/- 0.2326 | 1.123016 |
| 7909 | 23.5479 +/- 0.0079 | 55.4793 +/- 0.3655 | 0.5225 +/- 0.0022 | 60.0625 +/- 0.2033 | 1.857678 | 21.2343 +/- 0.0029 | 17.8873 +/- 0.0534 | 0.5803 +/- 0.0014 | 57.2688 +/- 0.1831 | 1.688758 |
| 225206 | 22.7005 +/- 0.0090 | 28.4318 +/- 0.1896 | 0.3469 +/- 0.0017 | 75.1135 +/- 0.1278 | 1.091562 | 21.0334 +/- 0.0037 | 14.0280 +/- 0.0483 | 0.3776 +/- 0.0012 | 75.1234 +/- 0.1104 | 1.09305 |
| 222341 | 24.1326 +/- 0.0097 | 103.7860 +/- 0.8446 | 0.1508 +/- 0.0009 | -43.1049 +/- 0.0625 | 1.325188 | 21.6680 +/- 0.0035 | 31.8795 +/- 0.1071 | 0.1742 +/- 0.0005 | -43.3056 +/- 0.0460 | 1.060058 |
| 225302 | 23.7533 +/- 0.0094 | 29.2966 +/- 0.2366 | 0.9531 +/- 0.0055 | -11.8483 +/- 3.9190 | 1.192623 | 21.4253 +/- 0.0032 | 10.7132 +/- 0.0384 | 0.9523 +/- 0.0031 | -32.1179 +/- 2.6373 | 1.069597 |
| 7960 | 23.9748 +/- 0.0060 | 91.8901 +/- 0.4669 | 0.3945 +/- 0.0013 | 45.9123 +/- 0.1059 | 1.50372 | 21.6896 +/- 0.0022 | 33.1893 +/- 0.0712 | 0.3961 +/- 0.0007 | 47.0046 +/- 0.0705 | 1.220545 |
| 225301 | 22.4277 +/- 0.0074 | 25.1161 +/- 0.1461 | 0.5803 +/- 0.0024 | -19.8666 +/- 0.2424 | 1.421786 | 20.4247 +/- 0.0026 | 10.8492 +/- 0.0273 | 0.6166 +/- 0.0014 | -20.6429 +/- 0.1836 | 1.177288 |
| 719311 | 22.4936 +/- 0.0075 | 30.4828 +/- 0.1724 | 0.3490 +/- 0.0015 | 22.9199 +/- 0.1137 | 1.126287 | 20.6232 +/- 0.0030 | 13.6040 +/- 0.0361 | 0.3905 +/- 0.0010 | 22.9122 +/- 0.0925 | 1.03341 |
| 722889 | 23.3563 +/- 0.0098 | 46.9190 +/- 0.3619 | 0.2644 +/- 0.0016 | 31.2093 +/- 0.1141 | 1.13493 | 21.2133 +/- 0.0039 | 18.0114 +/- 0.0628 | 0.2959 +/- 0.0010 | 31.2070 +/- 0.0888 | 1.028456 |
| 201678 | 22.9498 +/- 0.0067 | 43.5119 +/- 0.2384 | 0.4220 +/- 0.0016 | 59.8852 +/- 0.1303 | 1.215469 | 20.7724 +/- 0.0027 | 16.1990 +/- 0.0432 | 0.4388 +/- 0.0009 | 60.2248 +/- 0.1026 | 1.109713 |
| 215258 | 23.2261 +/- 0.0085 | 47.4266 +/- 0.3305 | 0.3358 +/- 0.0016 | 52.6461 +/- 0.1238 | 1.155895 | 21.0789 +/- 0.0034 | 17.8971 +/- 0.0611 | 0.3518 +/- 0.0010 | 52.9589 +/- 0.0988 | 1.073501 |
| 215254 | 23.2862 +/- 0.0150 | 18.6247 +/- 0.2341 | 0.8891 +/- 0.0081 | 64.6957 +/- 2.4695 | 1.199388 | 21.1930 +/- 0.0053 | 7.5417 +/- 0.0457 | 0.8877 +/- 0.0049 | 62.0419 +/- 1.8055 | 1.133047 |
| 201718 | 24.3672 +/- 0.0113 | 49.1978 +/- 0.4893 | 0.8808 +/- 0.0059 | 20.8129 +/- 1.6947 | 1.140584 | 22.2275 +/- 0.0041 | 19.5473 +/- 0.0996 | 0.8682 +/- 0.0040 | 11.8150 +/- 1.2744 | 1.135673 |
| 212006 | 23.8889 +/- 0.0059 | 64.5493 +/- 0.3295 | 0.6186 +/- 0.0022 | 76.0277 +/- 0.2354 | 1.235617 | 21.3856 +/- 0.0022 | 20.4459 +/- 0.0491 | 0.6019 +/- 0.0012 | 77.4785 +/- 0.1587 | 1.091226 |
| 212904 | 23.6911 +/- 0.0105 | 88.6480 +/- 0.7498 | 0.1335 +/- 0.0009 | -11.0791 +/- 0.0582 | 1.195732 | 21.4598 +/- 0.0042 | 30.8421 +/- 0.1242 | 0.1523 +/- 0.0005 | -11.1408 +/- 0.0477 | 1.085072 |
| 215272 | 21.5981 +/- 0.0052 | 17.9901 +/- 0.0662 | 0.6742 +/- 0.0016 | -66.1851 +/- 0.1951 | 1.128766 | 20.1698 +/- 0.0025 | 10.1948 +/- 0.0236 | 0.6450 +/- 0.0012 | -62.6030 +/- 0.1687 | 1.408641 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 210059 | 24.3403 +/- 0.0084 | 74.3293 +/- 0.5417 | 0.4450 +/- 0.0022 | -48.9937 +/- 0.1865 | 1.113024 | 21.9659 +/- 0.0034 | 24.0198 +/- 0.0879 | 0.4782 +/- 0.0014 | -49.8162 +/- 0.1619 | 1.074158 |
| 212184 | 23.9635 +/- 0.0060 | 70.4730 +/- 0.3760 | 0.6724 +/- 0.0024 | 79.6472 +/- 0.2939 | 1.213404 | 21.5444 +/- 0.0023 | 23.1777 +/- 0.0605 | 0.6735 +/- 0.0014 | 80.4570 +/- 0.2252 | 1.111999 |
| 215289 | 24.1018 +/- 0.0094 | 43.3716 +/- 0.3516 | 0.6619 +/- 0.0036 | -42.2020 +/- 0.4279 | 1.047517 | 21.8366 +/- 0.0037 | 15.4545 +/- 0.0639 | 0.6701 +/- 0.0023 | -39.9045 +/- 0.3532 | 1.026516 |
| 210114 | 24.4299 +/- 0.0098 | 110.9505 +/- 0.9299 | 0.2115 +/- 0.0013 | -61.0519 +/- 0.0901 | 1.194048 | 22.0024 +/- 0.0037 | 34.4430 +/- 0.1325 | 0.2342 +/- 0.0007 | -61.2316 +/- 0.0693 | 1.04997 |
| 213254 | 22.9423 +/- 0.0163 | 24.2645 +/- 0.2912 | 0.3041 +/- 0.0033 | 42.0276 +/- 0.2205 | 1.074058 | 21.1625 +/- 0.0067 | 11.2699 +/- 0.0639 | 0.3504 +/- 0.0022 | 41.8921 +/- 0.1876 | 1.047578 |
| 210251 | 23.1760 +/- 0.0093 | 37.8092 +/- 0.2767 | 0.3710 +/- 0.0020 | 10.5335 +/- 0.1537 | 1.088885 | 21.1999 +/- 0.0037 | 15.5562 +/- 0.0561 | 0.4102 +/- 0.0013 | 10.0730 +/- 0.1317 | 1.05761 |
| 210229 | 23.9336 +/- 0.0071 | 57.0027 +/- 0.3439 | 0.6725 +/- 0.0028 | -20.0579 +/- 0.3283 | 1.108399 | 21.7128 +/- 0.0027 | 21.3316 +/- 0.0658 | 0.6447 +/- 0.0016 | -17.8405 +/- 0.2387 | 1.079157 |
| 6288 | 25.5363 +/- 0.0079 | 137.3658 +/- 1.0482 | 0.7121 +/- 0.0038 | -44.3302 +/- 0.5078 | 1.175585 | 22.7528 +/- 0.0032 | 34.7049 +/- 0.1357 | 0.7214 +/- 0.0024 | -45.2432 +/- 0.4171 | 1.14609 |
| 210180 | 22.9179 +/- 0.0088 | 24.1458 +/- 0.1664 | 0.6711 +/- 0.0032 | -70.3937 +/- 0.3836 | 1.168326 | 20.9572 +/- 0.0035 | 10.1919 +/- 0.0362 | 0.6811 +/- 0.0021 | -71.3692 +/- 0.3217 | 1.184131 |
| 210171 | 23.8363 +/- 0.0058 | 70.0989 +/- 0.3375 | 0.7181 +/- 0.0023 | 24.6918 +/- 0.3029 | 1.527404 | 21.6468 +/- 0.0024 | 24.6199 +/- 0.0638 | 0.7588 +/- 0.0017 | 24.3427 +/- 0.3244 | 1.596444 |
| 213611 | 22.0618 +/- 0.0080 | 13.9328 +/- 0.0816 | 0.9447 +/- 0.0037 | -4.7551 +/- 2.1925 | 1.046474 | 20.4517 +/- 0.0041 | 6.8306 +/- 0.0261 | 0.9540 +/- 0.0032 | -8.0266 +/- 2.7118 | 1.443169 |
| 210148 | 24.9710 +/- 0.0126 | 56.6235 +/- 0.6555 | 0.8283 +/- 0.0069 | -51.3975 +/- 1.4138 | 1.076129 | 22.4541 +/- 0.0047 | 17.6856 +/- 0.1003 | 0.8185 +/- 0.0041 | -49.7912 +/- 1.0021 | 1.044624 |
| 213559 | 25.1566 +/- 0.0087 | 89.1982 +/- 0.7250 | 0.8291 +/- 0.0047 | -63.5483 +/- 0.9634 | 1.205701 | 22.5878 +/- 0.0032 | 25.8445 +/- 0.1026 | 0.8799 +/- 0.0031 | -61.8854 +/- 1.0929 | 1.106236 |
| 212251 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 213295 | 21.5522 +/- 0.0110 | 10.3299 +/- 0.0799 | 0.6342 +/- 0.0040 | 83.5083 +/- 0.4115 | 1.0477 | 20.0759 +/- 0.0044 | 5.7188 +/- 0.0230 | 0.6812 +/- 0.0029 | 83.1191 +/- 0.3890 | 1.064126 |
| 213292 | 24.2745 +/- 0.0142 | 36.7079 +/- 0.4527 | 0.6914 +/- 0.0062 | -27.0653 +/- 0.7661 | 1.075444 | 21.9553 +/- 0.0054 | 12.6548 +/- 0.0767 | 0.7077 +/- 0.0038 | -27.5499 +/- 0.6220 | 1.055534 |
| 210350 | 26.2415 +/- 0.0091 | 211.2919 +/- 1.9035 | 0.8717 +/- 0.0053 | -0.2287 +/- 1.4224 | 1.189289 | 22.8718 +/- 0.0039 | 28.3184 +/- 0.1439 | 0.9656 +/- 0.0045 | -27.2190 +/- 5.1400 | 1.254731 |
| 210339 | 24.7347 +/- 0.0077 | 76.1986 +/- 0.5386 | 0.9083 +/- 0.0045 | 6.1730 +/- 1.6606 | 1.188792 | 22.1861 +/- 0.0028 | 22.9385 +/- 0.0778 | 0.8977 +/- 0.0027 | 3.7570 +/- 1.1051 | 1.089399 |
| 210335 | 23.0298 +/- 0.0073 | 44.3862 +/- 0.2521 | 0.3290 +/- 0.0014 | -74.3350 +/- 0.1035 | 1.13781 | 20.9946 +/- 0.0028 | 17.9551 +/- 0.0481 | 0.3626 +/- 0.0008 | -74.2510 +/- 0.0832 | 1.041701 |
| 213307 | 22.6715 +/- 0.0111 | 15.6188 +/- 0.1353 | 0.8799 +/- 0.0055 | -23.2602 +/- 1.5369 | 1.052045 | 20.9790 +/- 0.0043 | 7.7568 +/- 0.0348 | 0.8955 +/- 0.0037 | -21.7759 +/- 1.4203 | 1.074961 |
| 212134 | 23.5195 +/- 0.0070 | 36.2440 +/- 0.2111 | 0.9362 +/- 0.0038 | -60.4466 +/- 1.9581 | 1.155088 | 21.4541 +/- 0.0025 | 14.8645 +/- 0.0423 | 0.9419 +/- 0.0024 | -61.1409 +/- 1.6677 | 1.09659 |
| 6653 | 21.4834 +/- 0.0034 | 37.3759 +/- 0.0928 | 0.4036 +/- 0.0006 | -70.7438 +/- 0.0508 | 1.556164 | 20.0898 +/- 0.0015 | 22.8799 +/- 0.0328 | 0.3785 +/- 0.0004 | -69.8411 +/- 0.0421 | 1.806515 |
| 215317 | 24.2794 +/- 0.0140 | 36.7187 +/- 0.4477 | 0.6027 +/- 0.0053 | -48.7499 +/- 0.5420 | 1.036022 | 21.8850 +/- 0.0055 | 11.9317 +/- 0.0721 | 0.6319 +/- 0.0033 | -49.4606 +/- 0.4600 | 1.015446 |
| 215144 | 24.2322 +/- 0.0150 | 34.5592 +/- 0.4467 | 0.8312 +/- 0.0077 | 19.5894 +/- 1.5784 | 1.060851 | 22.1366 +/- 0.0056 | 13.0476 +/- 0.0886 | 0.8836 +/- 0.0055 | 17.3468 +/- 1.9428 | 1.074985 |
| 215316 | 24.4405 +/- 0.0098 | 72.4329 +/- 0.6190 | 0.3631 +/- 0.0022 | -25.5694 +/- 0.1697 | 1.086939 | 22.0690 +/- 0.0039 | 24.0234 +/- 0.1000 | 0.3872 +/- 0.0013 | -25.3079 +/- 0.1376 | 1.038236 |
| 210501 | 23.5288 +/- 0.0064 | 55.0178 +/- 0.2991 | 0.7659 +/- 0.0027 | 34.8680 +/- 0.4352 | 1.909776 | 21.1855 +/- 0.0021 | 19.1437 +/- 0.0435 | 0.7542 +/- 0.0014 | 33.2596 +/- 0.2760 | 1.393901 |
| 210420 | 24.3665 +/- 0.0081 | 73.6325 +/- 0.5271 | 0.4916 +/- 0.0023 | -85.4181 +/- 0.2108 | 1.220726 | 21.8757 +/- 0.0031 | 23.3780 +/- 0.0786 | 0.4981 +/- 0.0013 | -86.8662 +/- 0.1596 | 1.117099 |
| 213822 | 23.2272 +/- 0.0099 | 31.7949 +/- 0.2484 | 0.4296 +/- 0.0023 | -15.3671 +/- 0.1892 | 1.042307 | 21.0854 +/- 0.0044 | 11.3359 +/- 0.0495 | 0.4559 +/- 0.0017 | -15.6685 +/- 0.1794 | 1.148108 |
| 210270 | 24.7514 +/- 0.0065 | 101.4016 +/- 0.6133 | 0.6354 +/- 0.0026 | -8.8062 +/- 0.2954 | 1.236349 | 22.0406 +/- 0.0024 | 27.9168 +/- 0.0767 | 0.6463 +/- 0.0015 | -7.1437 +/- 0.2172 | 1.073223 |
| 213524 | 23.8144 +/- 0.0117 | 30.7338 +/- 0.3067 | 0.7285 +/- 0.0054 | -81.6302 +/- 0.7353 | 1.115558 | 21.4871 +/- 0.0044 | 10.4590 +/- 0.0496 | 0.7772 +/- 0.0034 | -82.3667 +/- 0.6765 | 1.063857 |
| 213525 | 24.0133 +/- 0.0165 | 27.2947 +/- 0.3757 | 0.7435 +/- 0.0073 | -25.5513 +/- 1.0487 | 1.118029 | 21.8662 +/- 0.0063 | 9.8224 +/- 0.0704 | 0.7995 +/- 0.0052 | -23.6270 +/- 1.1358 | 1.140518 |
| 213455 | 22.6500 +/- 0.0154 | 16.6127 +/- 0.1901 | 0.4181 +/- 0.0041 | -77.8001 +/- 0.3066 | 1.003876 | 20.8773 +/- 0.0063 | 7.8745 +/- 0.0432 | 0.4635 +/- 0.0027 | -78.1921 +/- 0.2592 | 0.9806118 |
| 210470 | 23.0701 +/- 0.0065 | 44.5474 +/- 0.2293 | 0.4656 +/- 0.0017 | 39.0991 +/- 0.1422 | 1.178866 | 21.0796 +/- 0.0026 | 18.7905 +/- 0.0474 | 0.4785 +/- 0.0010 | 38.3821 +/- 0.1126 | 1.127027 |
| 213019 | 22.2537 +/- 0.0108 | 10.8477 +/- 0.0909 | 0.9801 +/- 0.0060 | 79.0595 +/- 9.7804 | 1.082844 | 20.4753 +/- 0.0040 | 5.3396 +/- 0.0218 | 0.9778 +/- 0.0036 | 63.9205 +/- 6.4287 | 1.023415 |
| 210391 | 24.7063 +/- 0.0088 | 151.1833 +/- 1.1500 | 0.1951 +/- 0.0010 | 38.4366 +/- 0.0734 | 1.233867 | 21.9380 +/- 0.0039 | 37.0003 +/- 0.1474 | 0.1919 +/- 0.0006 | 38.6304 +/- 0.0592 | 1.234484 |
| 213092 | 22.4888 +/- 0.0111 | 23.2007 +/- 0.1933 | 0.3689 +/- 0.0025 | 30.0964 +/- 0.1844 | 1.448641 | 20.5816 +/- 0.0040 | 10.2435 +/- 0.0356 | 0.4100 +/- 0.0014 | 30.5728 +/- 0.1346 | 1.095254 |
| 6482 | 21.7654 +/- 0.0033 | 45.8490 +/- 0.1146 | 0.4298 +/- 0.0007 | 59.2627 +/- 0.0611 | 1.880544 | 19.8703 +/- 0.0012 | 21.0065 +/- 0.0229 | 0.4365 +/- 0.0004 | 59.5037 +/- 0.0414 | 1.423069 |
| 212206 | 24.7493 +/- 0.0095 | 76.7287 +/- 0.6609 | 0.5341 +/- 0.0031 | 10.8295 +/- 0.2941 | 1.071873 | 22.2584 +/- 0.0037 | 24.6769 +/- 0.1053 | 0.5162 +/- 0.0017 | 12.3296 +/- 0.2130 | 1.033004 |
| 210592 | 24.3380 +/- 0.0081 | 61.1532 +/- 0.4432 | 0.7023 +/- 0.0036 | 44.2586 +/- 0.4635 | 1.133265 | 21.8851 +/- 0.0030 | 19.9328 +/- 0.0687 | 0.7139 +/- 0.0021 | 40.5380 +/- 0.3562 | 1.037986 |
| 213459 | 23.8417 +/- 0.0152 | 43.6835 +/- 0.5289 | 0.2579 +/- 0.0025 | 76.7659 +/- 0.1752 | 1.028469 | 21.6965 +/- 0.0062 | 16.1101 +/- 0.0936 | 0.2985 +/- 0.0017 | 76.5614 +/- 0.1499 | 1.000987 |
| 210517 | 22.1457 +/- 0.0080 | 22.2113 +/- 0.1308 | 0.4417 +/- 0.0020 | 28.8936 +/- 0.1567 | 1.147647 | 20.3921 +/- 0.0032 | 10.1469 +/- 0.0304 | 0.5050 +/- 0.0014 | 29.0726 +/- 0.1485 | 1.140354 |
| 210454 | 23.2691 +/- 0.0078 | 52.3769 +/- 0.3413 | 0.3540 +/- 0.0016 | -27.9106 +/- 0.1252 | 1.084255 | 21.0740 +/- 0.0030 | 19.4579 +/- 0.0620 | 0.3718 +/- 0.0010 | -27.9090 +/- 0.0995 | 1.023284 |
| 213461 | 22.6288 +/- 0.0109 | 18.1624 +/- 0.1528 | 0.5611 +/- 0.0036 | 27.8615 +/- 0.3378 | 1.027166 | 20.7934 +/- 0.0042 | 8.4452 +/- 0.0344 | 0.5909 +/- 0.0022 | 27.4792 +/- 0.2746 | 0.9948431 |
| 6644 | 23.1143 +/- 0.0020 | 294.0606 +/- 0.5006 | 0.6949 +/- 0.0006 | -65.6076 +/- 0.0845 | 6.229132 | 20.6696 +/- 0.0008 | 84.3225 +/- 0.0700 | 0.7522 +/- 0.0005 | -57.9738 +/- 0.0953 | 7.050549 |
| 210617 | 24.7087 +/- 0.0093 | 84.3114 +/- 0.7035 | 0.5693 +/- 0.0032 | -3.7613 +/- 0.3186 | 1.199772 | 22.1420 +/- 0.0037 | 24.2413 +/- 0.1012 | 0.5746 +/- 0.0020 | -2.5901 +/- 0.2550 | 1.16231 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 210600 | 23.6535 +/- 0.0090 | 38.2563 +/- 0.2913 | 0.6758 +/- 0.0037 | -0.0515 +/- 0.4449 | 1.174055 | 21.3285 +/- 0.0033 | 13.2556 +/- 0.0470 | 0.7109 +/- 0.0022 | 0.7773 +/- 0.3673 | 1.087585 |
| 210530 | 23.1949 +/- 0.0076 | 47.0764 +/- 0.2885 | 0.3254 +/- 0.0014 | 19.2742 +/- 0.1070 | 1.231603 | 21.0499 +/- 0.0029 | 17.6727 +/- 0.0505 | 0.3583 +/- 0.0008 | 19.7045 +/- 0.0851 | 1.073431 |
| 210474 | 21.7989 +/- 0.0051 | 18.9490 +/- 0.0735 | 0.8221 +/- 0.0022 | -9.0068 +/- 0.4439 | 1.307667 | 20.1730 +/- 0.0019 | 10.4117 +/- 0.0195 | 0.7913 +/- 0.0012 | -7.2794 +/- 0.2727 | 1.202234 |
| 212593 | 22.2802 +/- 0.0139 | 12.4232 +/- 0.1291 | 0.6252 +/- 0.0052 | 26.9327 +/- 0.5361 | 1.083978 | 20.5020 +/- 0.0056 | 6.1832 +/- 0.0311 | 0.6092 +/- 0.0033 | 28.7615 +/- 0.3841 | 1.062778 |
| 211303 | 22.7837 +/- 0.0057 | 38.8675 +/- 0.1730 | 0.6069 +/- 0.0018 | 47.6493 +/- 0.1812 | 1.516976 | 20.9936 +/- 0.0024 | 18.7489 +/- 0.0452 | 0.5816 +/- 0.0011 | 48.1543 +/- 0.1449 | 1.604234 |
| 211293 | 24.7548 +/- 0.0075 | 76.2249 +/- 0.5253 | 0.9386 +/- 0.0045 | -12.1747 +/- 2.4374 | 1.138134 | 22.2397 +/- 0.0028 | 23.1595 +/- 0.0795 | 0.9543 +/- 0.0030 | -24.3603 +/- 2.5802 | 1.077843 |
| 210806 | 24.4180 +/- 0.0098 | 88.9302 +/- 0.7580 | 0.2988 +/- 0.0017 | -3.6331 +/- 0.1310 | 1.147754 | 22.0648 +/- 0.0039 | 29.4769 +/- 0.1247 | 0.3125 +/- 0.0010 | -2.8174 +/- 0.1059 | 1.102402 |
| 210798 | 24.6899 +/- 0.0079 | 83.7533 +/- 0.5939 | 0.5775 +/- 0.0028 | 25.8091 +/- 0.2784 | 1.032366 | 22.1163 +/- 0.0034 | 22.9633 +/- 0.0875 | 0.6006 +/- 0.0019 | 27.2202 +/- 0.2521 | 1.043353 |
| 213337 | 22.4678 +/- 0.0111 | 15.7129 +/- 0.1332 | 0.6959 +/- 0.0043 | 6.5087 +/- 0.5381 | 1.091147 | 20.6146 +/- 0.0044 | 6.8975 +/- 0.0305 | 0.7430 +/- 0.0031 | 6.5419 +/- 0.5317 | 1.125711 |
| 210704 | 23.9891 +/- 0.0076 | 47.1991 +/- 0.3148 | 0.9182 +/- 0.0043 | 3.4414 +/- 1.7710 | 1.152122 | 21.5563 +/- 0.0027 | 15.4403 +/- 0.0482 | 0.9144 +/- 0.0025 | 5.1181 +/- 1.2250 | 1.042245 |
| 210726 | 22.4043 +/- 0.0075 | 20.1432 +/- 0.1169 | 0.8004 +/- 0.0033 | -17.1940 +/- 0.5978 | 1.114569 | 20.5233 +/- 0.0029 | 8.9601 +/- 0.0262 | 0.8242 +/- 0.0022 | -17.9457 +/- 0.5337 | 1.105736 |
| 6668 | 20.5609 +/- 0.0024 | 22.5178 +/- 0.0373 | 0.8779 +/- 0.0009 | -15.2382 +/- 0.2640 | 1.34654 | 19.0817 +/- 0.0016 | 12.1559 +/- 0.0170 | 0.8397 +/- 0.0010 | -26.0955 +/- 0.2583 | 2.916052 |
| 6657 | 22.0644 +/- 0.0031 | 46.8425 +/- 0.1079 | 0.6259 +/- 0.0009 | 19.7834 +/- 0.0968 | 1.640946 | 20.6857 +/- 0.0019 | 26.3167 +/- 0.0483 | 0.6348 +/- 0.0009 | 19.0041 +/- 0.1290 | 3.13479 |
| 210616 | 24.1257 +/- 0.0053 | 79.4614 +/- 0.3689 | 0.7251 +/- 0.0023 | -68.2920 +/- 0.3174 | 1.306014 | 21.7060 +/- 0.0020 | 25.4907 +/- 0.0576 | 0.7463 +/- 0.0014 | -65.8836 +/- 0.2667 | 1.185004 |
| 212291 | 23.5062 +/- 0.0069 | 34.8577 +/- 0.2012 | 0.9675 +/- 0.0039 | 22.2919 +/- 3.8755 | 1.149606 | 21.4370 +/- 0.0024 | 14.3651 +/- 0.0402 | 0.9751 +/- 0.0024 | -28.8321 +/- 3.8337 | 1.071321 |
| 6740 | 23.3902 +/- 0.0046 | 61.2429 +/- 0.2355 | 0.6310 +/- 0.0016 | -7.3778 +/- 0.1807 | 1.36161 | 21.1031 +/- 0.0017 | 22.1767 +/- 0.0389 | 0.6284 +/- 0.0009 | -7.0077 +/- 0.1278 | 1.152437 |
| 210781 | 22.8413 +/- 0.0083 | 44.6196 +/- 0.2745 | 0.2069 +/- 0.0010 | 41.3699 +/- 0.0682 | 1.189442 | 20.7665 +/- 0.0036 | 16.9328 +/- 0.0508 | 0.2352 +/- 0.0007 | 41.8046 +/- 0.0583 | 1.119948 |
| 213629 | 22.7859 +/- 0.0103 | 34.4860 +/- 0.2729 | 0.2932 +/- 0.0018 | 46.7105 +/- 0.1275 | 1.000538 | 20.7719 +/- 0.0045 | 13.3842 +/- 0.0545 | 0.3257 +/- 0.0013 | 46.3220 +/- 0.1149 | 1.014926 |
| 210828 | 22.8281 +/- 0.0054 | 44.7463 +/- 0.1910 | 0.4072 +/- 0.0012 | 38.4703 +/- 0.0961 | 1.239446 | 20.8589 +/- 0.0022 | 18.9490 +/- 0.0395 | 0.4311 +/- 0.0007 | 38.7592 +/- 0.0781 | 1.146816 |
| 213043 | 24.0452 +/- 0.0154 | 61.9546 +/- 0.7507 | 0.1506 +/- 0.0015 | -36.1023 +/- 0.0997 | 1.055947 | 21.8579 +/- 0.0064 | 22.4662 +/- 0.1307 | 0.1713 +/- 0.0010 | -36.1468 +/- 0.0819 | 1.018381 |
| 213950 | 20.5959 +/- 0.0075 | 8.3149 +/- 0.0420 | 0.5718 +/- 0.0022 | 48.8323 +/- 0.2079 | 1.037925 | 19.1993 +/- 0.0034 | 4.7859 +/- 0.0134 | 0.6065 +/- 0.0017 | 47.8933 +/- 0.1993 | 1.118945 |
| 211318 | 23.9972 +/- 0.0070 | 53.2706 +/- 0.3253 | 0.8795 +/- 0.0037 | -72.4128 +/- 1.0846 | 1.30995 | 21.5496 +/- 0.0024 | 17.0859 +/- 0.0477 | 0.8997 +/- 0.0022 | -70.1250 +/- 0.9308 | 1.114123 |
| 211306 | 24.3925 +/- 0.0069 | 106.3173 +/- 0.6535 | 0.3088 +/- 0.0013 | 36.1813 +/- 0.0994 | 1.172981 | 21.8115 +/- 0.0027 | 31.5161 +/- 0.0890 | 0.3261 +/- 0.0007 | 35.8269 +/- 0.0739 | 1.023975 |
| 212518 | 24.2536 +/- 0.0100 | 88.0388 +/- 0.7534 | 0.2246 +/- 0.0014 | -63.2554 +/- 0.1011 | 1.292899 | 21.7995 +/- 0.0038 | 27.4773 +/- 0.1045 | 0.2548 +/- 0.0008 | -63.4532 +/- 0.0777 | 1.1034 |
| 211324 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 214348 | 25.2939 +/- 0.0166 | 53.7548 +/- 0.8293 | 0.8223 +/- 0.0089 | -48.0503 +/- 1.7735 | 1.087737 | 22.8387 +/- 0.0061 | 17.7611 +/- 0.1351 | 0.8112 +/- 0.0055 | -40.5826 +/- 1.2906 | 1.069327 |
| 214345 | 22.1969 +/- 0.0116 | 14.4662 +/- 0.1251 | 0.5837 +/- 0.0039 | 55.7826 +/- 0.3801 | 1.134336 | 20.4582 +/- 0.0045 | 7.1034 +/- 0.0295 | 0.6066 +/- 0.0025 | 55.4009 +/- 0.3031 | 1.067711 |
| 6622 | 24.0597 +/- 0.0055 | 83.1126 +/- 0.3997 | 0.6009 +/- 0.0019 | 55.0854 +/- 0.2023 | 1.341417 | 21.5678 +/- 0.0022 | 25.6915 +/- 0.0613 | 0.5982 +/- 0.0011 | 55.1830 +/- 0.1551 | 1.243894 |
| 212359 | 23.1083 +/- 0.0059 | 45.7057 +/- 0.2254 | 0.5850 +/- 0.0020 | 78.6807 +/- 0.2022 | 1.484041 | 20.8472 +/- 0.0020 | 17.2874 +/- 0.0358 | 0.5846 +/- 0.0010 | 78.7845 +/- 0.1312 | 1.138321 |
| 6990 | 21.7248 +/- 0.0031 | 35.4586 +/- 0.0775 | 0.5792 +/- 0.0008 | 79.9771 +/- 0.0760 | 1.384492 | 20.3858 +/- 0.0019 | 20.4595 +/- 0.0360 | 0.5448 +/- 0.0007 | 81.5801 +/- 0.0877 | 2.141036 |
| 213728 | 23.8510 +/- 0.0094 | 78.3762 +/- 0.5944 | 0.1931 +/- 0.0011 | -41.6409 +/- 0.0759 | 1.250164 | 21.5745 +/- 0.0038 | 26.6766 +/- 0.0958 | 0.2153 +/- 0.0007 | -41.6087 +/- 0.0612 | 1.140857 |
| 215719 | 24.1346 +/- 0.0122 | 36.6662 +/- 0.3823 | 0.6793 +/- 0.0052 | -55.3016 +/- 0.6242 | 1.27054 | 21.7911 +/- 0.0043 | 12.8589 +/- 0.0603 | 0.7056 +/- 0.0029 | -55.1609 +/- 0.4787 | 1.137782 |
| 212396 | 23.2289 +/- 0.0068 | 31.8700 +/- 0.1728 | 0.7306 +/- 0.0026 | -72.1088 +/- 0.3732 | 1.117723 | 21.1983 +/- 0.0027 | 12.9625 +/- 0.0370 | 0.7354 +/- 0.0017 | -70.9953 +/- 0.3118 | 1.124049 |
| 6886 | 22.5746 +/- 0.0045 | 59.7685 +/- 0.2004 | 0.5232 +/- 0.0010 | 43.5345 +/- 0.0941 | 2.27257 | 20.8948 +/- 0.0027 | 29.2909 +/- 0.0759 | 0.4761 +/- 0.0009 | 43.6776 +/- 0.1053 | 4.641592 |
| 6875 | 24.0906 +/- 0.0058 | 86.8462 +/- 0.4247 | 0.3984 +/- 0.0012 | 75.5735 +/- 0.1019 | 1.126507 | 21.8659 +/- 0.0024 | 30.7605 +/- 0.0786 | 0.4148 +/- 0.0008 | 75.5071 +/- 0.0892 | 1.119145 |
| 245937 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 726690 | 24.4451 +/- 0.0133 | 47.1931 +/- 0.5380 | 0.5045 +/- 0.0041 | 23.4401 +/- 0.3620 | 1.035902 | 22.0761 +/- 0.0055 | 15.1577 +/- 0.0889 | 0.5264 +/- 0.0026 | 21.9032 +/- 0.3077 | 1.030899 |
| 726765 | 23.8273 +/- 0.0082 | 61.3895 +/- 0.4126 | 0.3928 +/- 0.0017 | 77.3240 +/- 0.1399 | 1.224044 | 21.7244 +/- 0.0033 | 24.4576 +/- 0.0835 | 0.3813 +/- 0.0010 | 77.2919 +/- 0.1086 | 1.209771 |
| 726774 | 25.0411 +/- 213679088.0000 | 1.000e-02 +/- 1.052e+06 | 0.5739 +/- 98192888.0000 | 12.8298 +/- 57125933056.0000 | 2.206383 | 21.1786 +/- 0.0028 | 20.6773 +/- 0.0568 | 0.3198 +/- 0.0007 | 79.4000 +/- 0.0705 | 1.043315 |
| 733060 | 23.4956 +/- 0.0083 | 42.7015 +/- 0.2810 | 0.4050 +/- 0.0019 | -26.8239 +/- 0.1490 | 1.112223 | 21.4707 +/- 0.0034 | 17.2555 +/- 0.0576 | 0.4301 +/- 0.0012 | -26.7105 +/- 0.1248 | 1.086378 |
| 241981 | 23.7232 +/- 0.0073 | 43.8460 +/- 0.2694 | 0.6817 +/- 0.0030 | 14.0585 +/- 0.3635 | 1.241433 | 21.4838 +/- 0.0027 | 16.2904 +/- 0.0457 | 0.7124 +/- 0.0017 | 15.5860 +/- 0.2887 | 1.104461 |
| 733187 | 24.5011 +/- 0.0105 | 48.7480 +/- 0.4531 | 0.7626 +/- 0.0051 | -4.4811 +/- 0.7918 | 1.119092 | 21.9748 +/- 0.0038 | 14.8234 +/- 0.0636 | 0.8170 +/- 0.0031 | -5.2058 +/- 0.7572 | 1.041461 |
| 241660 | 22.9017 +/- 0.0064 | 28.3607 +/- 0.1435 | 0.7686 +/- 0.0027 | 65.0358 +/- 0.4293 | 1.110051 | 20.9451 +/- 0.0024 | 12.4357 +/- 0.0311 | 0.7708 +/- 0.0016 | 64.2703 +/- 0.3266 | 1.046592 |
| 733206 | 22.6286 +/- 0.0131 | 23.2775 +/- 0.2125 | 0.2634 +/- 0.0021 | -17.2241 +/- 0.1379 | 1.095164 | 20.9842 +/- 0.0057 | 11.1943 +/- 0.0515 | 0.3112 +/- 0.0016 | -17.2636 +/- 0.1274 | 1.092776 |
| 9646 | 20.0599 +/- 6409.3418 | 0.0387 +/- 46.0333 | 0.4822 +/- 2780.0942 | -12.1672 +/- 367425.5625 | 1.94189 | 22.3357 +/- 0.0059 | 40.3188 +/- 0.2405 | 0.1228 +/- 0.0006 | 53.0500 +/- 0.0564 | 1.197392 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 733242 | 23.4678 +/- 0.0139 | 30.6389 +/- 0.3260 | 0.3430 +/- 0.0029 | -10.8225 +/- 0.2097 | 1.121611 | 21.3980 +/- 0.0059 | 11.9307 +/- 0.0622 | 0.3767 +/- 0.0020 | -10.9637 +/- 0.1781 | 1.103649 |
| 733362 | 23.3421 +/- 0.0094 | 25.3889 +/- 0.1923 | 0.8965 +/- 0.0047 | 65.6109 +/- 1.5299 | 1.173786 | 21.3258 +/- 0.0036 | 10.3314 +/- 0.0405 | 0.9126 +/- 0.0032 | 65.9900 +/- 1.4902 | 1.204685 |
| 733353 | 23.4109 +/- 0.0083 | 41.4804 +/- 0.2739 | 0.4342 +/- 0.0020 | 13.1996 +/- 0.1652 | 1.132522 | 21.3902 +/- 0.0033 | 17.2640 +/- 0.0558 | 0.4477 +/- 0.0012 | 13.0649 +/- 0.1304 | 1.087733 |
| 745798 | 23.1745 +/- 0.0126 | 42.1840 +/- 0.3926 | 0.1716 +/- 0.0013 | -38.6211 +/- 0.0869 | 1.052553 | 21.3248 +/- 0.0053 | 18.4152 +/- 0.0855 | 0.1972 +/- 0.0009 | -38.5577 +/- 0.0747 | 1.035518 |
| 733250 | 23.4727 +/- 0.0122 | 26.1597 +/- 0.2522 | 0.6382 +/- 0.0042 | 82.0938 +/- 0.4517 | 1.095692 | 21.5961 +/- 0.0052 | 11.0876 +/- 0.0603 | 0.6410 +/- 0.0030 | 82.0730 +/- 0.4102 | 1.160675 |
| 252162 | 24.8708 +/- 0.0085 | 72.2180 +/- 0.5566 | 0.8581 +/- 0.0045 | 25.7372 +/- 1.0998 | 1.08023 | 22.5119 +/- 0.0033 | 24.4738 +/- 0.0987 | 0.8433 +/- 0.0030 | 20.1727 +/- 0.8223 | 1.070011 |
| 733433 | 23.3432 +/- 0.0103 | 25.4785 +/- 0.2037 | 0.6656 +/- 0.0038 | 14.4733 +/- 0.4382 | 1.064352 | 21.3817 +/- 0.0041 | 10.4340 +/- 0.0436 | 0.7053 +/- 0.0026 | 13.7729 +/- 0.4144 | 1.083437 |
| 733381 | 25.1765 +/- 0.0100 | 72.3386 +/- 0.6549 | 0.8191 +/- 0.0052 | 89.5901 +/- 1.0268 | 1.073552 | 22.6864 +/- 0.0038 | 22.6435 +/- 0.1011 | 0.8232 +/- 0.0032 | -87.3837 +/- 0.8059 | 1.034443 |
| 733352 | 23.7351 +/- 0.0081 | 45.5953 +/- 0.3031 | 0.5050 +/- 0.0024 | 76.4775 +/- 0.2151 | 1.139238 | 21.5851 +/- 0.0030 | 17.7415 +/- 0.0544 | 0.5414 +/- 0.0014 | 75.4185 +/- 0.1698 | 1.031162 |
| 745881 | 24.6828 +/- 0.0131 | 45.4688 +/- 0.5196 | 0.9025 +/- 0.0069 | -65.9851 +/- 2.3909 | 1.137767 | 22.4695 +/- 0.0053 | 15.5235 +/- 0.1003 | 0.9301 +/- 0.0054 | -71.5304 +/- 3.0863 | 1.22609 |
| 733326 | 22.6028 +/- 0.0096 | 33.5982 +/- 0.2378 | 0.2181 +/- 0.0013 | -28.9034 +/- 0.0854 | 1.252132 | 20.6530 +/- 0.0037 | 14.2744 +/- 0.0434 | 0.2528 +/- 0.0008 | -28.9002 +/- 0.0647 | 1.010457 |
| 733617 | 23.1379 +/- 0.0102 | 33.9725 +/- 0.2678 | 0.3069 +/- 0.0019 | -63.4686 +/- 0.1344 | 1.070783 | 21.0345 +/- 0.0042 | 13.3650 +/- 0.0510 | 0.3251 +/- 0.0011 | -63.3752 +/- 0.1059 | 1.026349 |
| 250348 | 23.6351 +/- 0.0072 | 38.4427 +/- 0.2271 | 0.9522 +/- 0.0037 | -60.5961 +/- 2.5489 | 1.158545 | 21.7161 +/- 0.0026 | 17.8289 +/- 0.0540 | 0.8801 +/- 0.0023 | -54.9357 +/- 0.8141 | 1.1499 |
| 733000 | 24.3574 +/- 0.0126 | 33.5040 +/- 0.3679 | 0.9392 +/- 0.0074 | -5.6044 +/- 4.0433 | 1.066277 | 21.9803 +/- 0.0045 | 11.3138 +/- 0.0603 | 0.9420 +/- 0.0045 | -7.8747 +/- 3.1697 | 1.035498 |
| 733048 | 23.7086 +/- 0.0091 | 32.1004 +/- 0.2445 | 0.8799 +/- 0.0047 | -25.3328 +/- 1.3434 | 1.139878 | 21.6000 +/- 0.0031 | 13.1126 +/- 0.0459 | 0.8868 +/- 0.0028 | -29.4729 +/- 1.0247 | 1.032272 |
| 733024 | 23.5405 +/- 0.0149 | 22.9346 +/- 0.2725 | 0.5767 +/- 0.0052 | -56.4998 +/- 0.5000 | 1.161268 | 21.5274 +/- 0.0058 | 9.6656 +/- 0.0553 | 0.5989 +/- 0.0032 | -53.6871 +/- 0.3978 | 1.135717 |
| 726415 | 25.7263 +/- 0.0148 | 83.0872 +/- 1.1853 | 0.9482 +/- 0.0091 | -31.7716 +/- 5.7941 | 1.190986 | 22.9816 +/- 0.0049 | 21.7137 +/- 0.1363 | 0.9428 +/- 0.0054 | 75.3224 +/- 3.7920 | 1.081499 |
| 245550 | 23.8014 +/- 0.0126 | 24.0465 +/- 0.2544 | 0.9001 +/- 0.0069 | 52.9805 +/- 2.3204 | 1.089307 | 21.5616 +/- 0.0046 | 8.7589 +/- 0.0454 | 0.9184 +/- 0.0043 | 51.3544 +/- 2.1569 | 1.063236 |
| 240255 | 22.2689 +/- 0.0053 | 30.7038 +/- 0.1225 | 0.4871 +/- 0.0013 | -20.4188 +/- 0.1174 | 1.254446 | 20.3017 +/- 0.0024 | 13.1672 +/- 0.0278 | 0.4784 +/- 0.0008 | -19.3316 +/- 0.0920 | 1.282845 |
| 726385 | 22.3421 +/- 0.0125 | 22.4100 +/- 0.1938 | 0.2251 +/- 0.0018 | -55.3587 +/- 0.1146 | 1.01776 | 20.6572 +/- 0.0056 | 11.0219 +/- 0.0462 | 0.2553 +/- 0.0013 | -55.3978 +/- 0.0963 | 0.9910595 |
| 241497 | 22.5702 +/- 0.0044 | 33.5005 +/- 0.1092 | 0.9021 +/- 0.0019 | -40.9479 +/- 0.6400 | 1.058546 | 21.0730 +/- 0.0022 | 17.4877 +/- 0.0380 | 0.9037 +/- 0.0017 | -43.3886 +/- 0.7095 | 1.44521 |
| 9141 | 21.5059 +/- 0.0045 | 27.3147 +/- 0.0888 | 0.7232 +/- 0.0015 | 47.3016 +/- 0.2187 | 2.661602 | 19.5489 +/- 0.0020 | 12.7336 +/- 0.0211 | 0.6231 +/- 0.0009 | 39.0951 +/- 0.1215 | 2.79066 |
| 726428 | 25.5245 +/- 0.0125 | 85.6542 +/- 1.0060 | 0.7044 +/- 0.0058 | 71.9008 +/- 0.7545 | 1.032077 | 22.8189 +/- 0.0050 | 22.2819 +/- 0.1324 | 0.7295 +/- 0.0037 | 70.2221 +/- 0.6602 | 1.008567 |
| 241596 | 24.8287 +/- 0.0102 | 116.1155 +/- 1.0437 | 0.2389 +/- 0.0015 | 51.2947 +/- 0.1095 | 1.057861 | 22.3492 +/- 0.0041 | 35.8357 +/- 0.1573 | 0.2560 +/- 0.0009 | 51.3868 +/- 0.0877 | 1.010539 |
| 726236 | 22.0703 +/- 0.0074 | 23.3013 +/- 0.1232 | 0.4038 +/- 0.0015 | 24.9967 +/- 0.1171 | 1.249985 | 20.3640 +/- 0.0034 | 11.4914 +/- 0.0345 | 0.3945 +/- 0.0010 | 25.2669 +/- 0.1000 | 1.450985 |
| 726049 | 23.7903 +/- 0.0147 | 28.2302 +/- 0.3462 | 0.6176 +/- 0.0055 | -72.6291 +/- 0.5770 | 1.230112 | 21.5764 +/- 0.0053 | 10.2882 +/- 0.0570 | 0.6538 +/- 0.0032 | -72.3811 +/- 0.4594 | 1.049343 |
| 726607 | 23.9350 +/- 0.0109 | 30.9720 +/- 0.2797 | 0.8617 +/- 0.0053 | -87.4376 +/- 1.3185 | 1.010578 | 21.9938 +/- 0.0043 | 13.3901 +/- 0.0656 | 0.8279 +/- 0.0035 | -85.3689 +/- 0.8844 | 1.037314 |
| 241991 | 24.8084 +/- 0.0077 | 78.8765 +/- 0.5410 | 0.9040 +/- 0.0043 | -37.9245 +/- 1.5125 | 1.41108 | 22.3146 +/- 0.0026 | 24.8461 +/- 0.0755 | 0.9135 +/- 0.0025 | -42.6259 +/- 1.1818 | 1.167757 |
| 241989 | 24.4317 +/- 0.0069 | 70.9450 +/- 0.4245 | 0.7073 +/- 0.0029 | -70.4109 +/- 0.3784 | 1.061837 | 22.0521 +/- 0.0027 | 23.1291 +/- 0.0705 | 0.7201 +/- 0.0019 | -69.8932 +/- 0.3198 | 1.036194 |
| 241988 | 23.2247 +/- 0.0064 | 35.0502 +/- 0.1751 | 0.8064 +/- 0.0026 | 20.6452 +/- 0.4876 | 1.053043 | 21.3362 +/- 0.0028 | 15.2621 +/- 0.0440 | 0.7552 +/- 0.0018 | 26.8861 +/- 0.3450 | 1.184923 |
| 725824 | 25.0145 +/- 0.0108 | 72.3298 +/- 0.7120 | 0.7089 +/- 0.0049 | -86.1316 +/- 0.6430 | 1.033401 | 22.5280 +/- 0.0043 | 21.6316 +/- 0.1097 | 0.7496 +/- 0.0033 | -84.5602 +/- 0.6170 | 1.020774 |
| 8748 | 23.0073 +/- 0.0047 | 60.2185 +/- 0.2246 | 0.4494 +/- 0.0011 | 39.2417 +/- 0.0935 | 1.329117 | 21.0332 +/- 0.0018 | 25.6863 +/- 0.0474 | 0.4551 +/- 0.0006 | 39.0823 +/- 0.0734 | 1.227072 |
| 726021 | 24.3493 +/- 0.0146 | 49.2325 +/- 0.6013 | 0.4092 +/- 0.0035 | 54.2880 +/- 0.2789 | 1.050585 | 22.1914 +/- 0.0060 | 17.9113 +/- 0.1146 | 0.4324 +/- 0.0023 | 53.4169 +/- 0.2459 | 1.058134 |
| 726009 | 22.8329 +/- 0.0114 | 20.0575 +/- 0.1762 | 0.5249 +/- 0.0033 | -45.0088 +/- 0.3010 | 1.076397 | 20.8763 +/- 0.0045 | 8.4557 +/- 0.0376 | 0.5550 +/- 0.0022 | -46.1264 +/- 0.2575 | 1.06594 |
| 726081 | 21.6501 +/- 0.0088 | 10.1286 +/- 0.0634 | 0.8895 +/- 0.0039 | -77.9574 +/- 1.1740 | 0.9947239 | 20.0526 +/- 0.0041 | 5.1308 +/- 0.0185 | 0.8931 +/- 0.0029 | -78.7249 +/- 1.0868 | 1.095924 |
| 726111 | 23.1074 +/- 0.0085 | 28.5238 +/- 0.1902 | 0.5488 +/- 0.0026 | -48.2860 +/- 0.2489 | 1.091874 | 21.1060 +/- 0.0033 | 12.0216 +/- 0.0387 | 0.5720 +/- 0.0016 | -47.6113 +/- 0.1985 | 1.040446 |
| 726101 | 23.5210 +/- 0.0134 | 36.1014 +/- 0.3709 | 0.3001 +/- 0.0023 | 63.8951 +/- 0.1681 | 1.107813 | 21.3387 +/- 0.0059 | 12.2337 +/- 0.0655 | 0.3485 +/- 0.0018 | 64.5985 +/- 0.1612 | 1.114649 |
| 242111 | 23.5516 +/- 0.0114 | 71.1899 +/- 0.6158 | 0.1118 +/- 0.0008 | 8.7528 +/- 0.0521 | 1.094733 | 21.5168 +/- 0.0048 | 27.5980 +/- 0.1169 | 0.1330 +/- 0.0005 | 8.7919 +/- 0.0450 | 1.054334 |
| 241901 | 20.8856 +/- 0.0082 | 11.4780 +/- 0.0611 | 0.3597 +/- 0.0016 | 35.3839 +/- 0.1111 | 1.065005 | 19.5801 +/- 0.0037 | 6.6983 +/- 0.0199 | 0.4073 +/- 0.0013 | 35.6209 +/- 0.1104 | 1.161278 |
| 726209 | 21.8638 +/- 0.0063 | 17.2564 +/- 0.0772 | 0.6621 +/- 0.0019 | 3.4285 +/- 0.2251 | 1.065083 | 20.2984 +/- 0.0030 | 9.1151 +/- 0.0248 | 0.6209 +/- 0.0014 | 3.6713 +/- 0.1820 | 1.276428 |
| 241189 | 24.7485 +/- 0.0098 | 61.5198 +/- 0.5377 | 0.7379 +/- 0.0045 | -44.4570 +/- 0.6450 | 1.207214 | 22.1814 +/- 0.0038 | 17.7707 +/- 0.0765 | 0.7739 +/- 0.0029 | -49.3224 +/- 0.5890 | 1.160273 |
| 241188 | 20.5002 +/- 0.0047 | 23.5132 +/- 0.0690 | 0.1588 +/- 0.0004 | 81.9192 +/- 0.0265 | 1.347729 | 19.2189 +/- 0.0022 | 14.7633 +/- 0.0218 | 0.1766 +/- 0.0003 | 81.6386 +/- 0.0217 | 1.261254 |
| 726248 | 21.9224 +/- 0.0047 | 20.9256 +/- 0.0719 | 0.8259 +/- 0.0019 | 19.8447 +/- 0.3898 | 1.113244 | 20.3086 +/- 0.0022 | 10.7895 +/- 0.0216 | 0.8339 +/- 0.0014 | 19.9148 +/- 0.3719 | 1.363168 |
| 241200 | 23.7678 +/- 0.0077 | 88.2077 +/- 0.5721 | 0.3183 +/- 0.0014 | -21.9541 +/- 0.1091 | 2.70145 | 21.3146 +/- 0.0022 | 29.5034 +/- 0.0643 | 0.3325 +/- 0.0005 | -21.8102 +/- 0.0586 | 1.394635 |
| 240354 | 22.6358 +/- 0.0044 | 37.1321 +/- 0.1254 | 0.7314 +/- 0.0017 | 58.2965 +/- 0.2366 | 1.404033 | 20.8317 +/- 0.0017 | 17.5810 +/- 0.0290 | 0.7529 +/- 0.0011 | 57.6569 +/- 0.1991 | 1.298463 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 240393 | 23.2115 +/- 0.0070 | 54.2458 +/- 0.3104 | 0.3815 +/- 0.0015 | -14.1945 +/- 0.1231 | 1.95032 | 20.9710 +/- 0.0023 | 20.7224 +/- 0.0449 | 0.3985 +/- 0.0007 | -14.4821 +/- 0.0749 | 1.267858 |
| 234379 | 22.5211 +/- 0.0075 | 20.3271 +/- 0.1177 | 0.8178 +/- 0.0032 | 18.7154 +/- 0.6249 | 1.212181 | 20.8328 +/- 0.0030 | 10.1644 +/- 0.0316 | 0.8287 +/- 0.0022 | 25.1687 +/- 0.5592 | 1.25652 |
| 231705 | 21.1695 +/- 0.0082 | 10.2484 +/- 0.0577 | 0.5122 +/- 0.0023 | -74.3579 +/- 0.1957 | 1.084806 | 19.6463 +/- 0.0035 | 5.6202 +/- 0.0162 | 0.5473 +/- 0.0016 | -74.4767 +/- 0.1709 | 1.085895 |
| 234504 | 23.0344 +/- 0.0120 | 21.2374 +/- 0.2016 | 0.5291 +/- 0.0036 | 32.7974 +/- 0.3306 | 1.086941 | 21.0403 +/- 0.0047 | 8.8578 +/- 0.0417 | 0.5516 +/- 0.0023 | 32.7238 +/- 0.2714 | 1.055949 |
| 231316 | 23.9500 +/- 0.0072 | 56.4992 +/- 0.3478 | 0.5660 +/- 0.0024 | 46.6877 +/- 0.2330 | 1.094074 | 21.6157 +/- 0.0029 | 18.9149 +/- 0.0591 | 0.5861 +/- 0.0015 | 46.5904 +/- 0.1951 | 1.050707 |
| 8410 | 23.7841 +/- 0.0027 | 216.2067 +/- 0.5164 | 0.3186 +/- 0.0005 | -58.6846 +/- 0.0386 | 1.756379 | 21.2137 +/- 0.0009 | 66.6094 +/- 0.0640 | 0.3249 +/- 0.0002 | -57.5504 +/- 0.0248 | 1.202626 |
| 234624 | 23.9380 +/- 0.0083 | 51.4869 +/- 0.3602 | 0.5829 +/- 0.0027 | -31.0295 +/- 0.2760 | 1.114439 | 21.8663 +/- 0.0032 | 21.6433 +/- 0.0786 | 0.5451 +/- 0.0015 | -24.2730 +/- 0.1953 | 1.097619 |
| 234688 | 23.2368 +/- 0.0066 | 43.4225 +/- 0.2330 | 0.5145 +/- 0.0019 | 23.9841 +/- 0.1723 | 1.215616 | 21.0266 +/- 0.0025 | 16.1621 +/- 0.0408 | 0.5336 +/- 0.0011 | 25.4296 +/- 0.1339 | 1.104188 |
| 234656 | 24.9046 +/- 0.0106 | 77.1618 +/- 0.7533 | 0.6617 +/- 0.0042 | 25.1358 +/- 0.5017 | 1.181371 | 22.4364 +/- 0.0040 | 23.7678 +/- 0.1123 | 0.6889 +/- 0.0027 | 23.1352 +/- 0.4385 | 1.11089 |
| 232100 | 24.9238 +/- 0.0136 | 165.8335 +/- 2.0669 | 0.1095 +/- 0.0009 | 32.6065 +/- 0.0630 | 1.227271 | 22.1890 +/- 0.0050 | 37.6351 +/- 0.1888 | 0.1400 +/- 0.0006 | 32.7458 +/- 0.0534 | 1.084774 |
| 234937 | 23.5249 +/- 0.0130 | 44.2116 +/- 0.4424 | 0.2028 +/- 0.0016 | 63.8436 +/- 0.1084 | 1.028881 | 21.5385 +/- 0.0054 | 18.0543 +/- 0.0895 | 0.2285 +/- 0.0010 | 63.6893 +/- 0.0909 | 1.002094 |
| 231967 | 24.1149 +/- 0.0070 | 51.4074 +/- 0.3190 | 0.9230 +/- 0.0040 | 5.7875 +/- 1.7340 | 1.270803 | 21.7082 +/- 0.0025 | 17.3388 +/- 0.0492 | 0.9180 +/- 0.0023 | 23.2213 +/- 1.1648 | 1.096172 |
| 732649 | 21.0190 +/- 0.0110 | 6.6341 +/- 0.0497 | 0.7054 +/- 0.0041 | 44.7881 +/- 0.5080 | 1.03258 | 19.7373 +/- 0.0047 | 4.1223 +/- 0.0166 | 0.7359 +/- 0.0030 | 44.5881 +/- 0.4683 | 1.065647 |
| 230529 | 22.9889 +/- 0.0050 | 37.2895 +/- 0.1483 | 0.9517 +/- 0.0025 | -12.3074 +/- 1.7247 | 1.186743 | 21.1169 +/- 0.0020 | 16.8684 +/- 0.0359 | 0.9389 +/- 0.0017 | -12.9603 +/- 1.1463 | 1.222117 |
| 235029 | 23.0296 +/- 0.0075 | 41.8622 +/- 0.2474 | 0.3353 +/- 0.0014 | 49.7888 +/- 0.1078 | 1.195623 | 20.9997 +/- 0.0029 | 17.3002 +/- 0.0476 | 0.3589 +/- 0.0008 | 49.7564 +/- 0.0817 | 1.035378 |
| 231955 | 25.5171 +/- 0.0091 | 105.7074 +/- 0.9245 | 0.9515 +/- 0.0059 | -56.1631 +/- 3.9862 | 1.128881 | 22.7084 +/- 0.0033 | 27.0837 +/- 0.1151 | 0.9319 +/- 0.0036 | -66.4568 +/- 2.1442 | 1.0708 |
| 732694 | 23.7751 +/- 0.0089 | 39.1822 +/- 0.2989 | 0.5716 +/- 0.0033 | -32.2395 +/- 0.3080 | 1.14211 | 21.4575 +/- 0.0037 | 13.7197 +/- 0.0540 | 0.5950 +/- 0.0020 | -29.8028 +/- 0.2604 | 1.074566 |
| 235023 | 24.6385 +/- 0.0111 | 68.6813 +/- 0.6659 | 0.4450 +/- 0.0029 | -58.9414 +/- 0.2476 | 1.094735 | 22.3622 +/- 0.0045 | 23.7332 +/- 0.1169 | 0.4788 +/- 0.0019 | -59.6349 +/- 0.2186 | 1.077113 |
| 231972 | 23.9868 +/- 0.0124 | 52.3247 +/- 0.5380 | 0.2938 +/- 0.0023 | -81.5531 +/- 0.1653 | 1.141773 | 21.6102 +/- 0.0052 | 17.1684 +/- 0.0850 | 0.3182 +/- 0.0014 | -82.0607 +/- 0.1323 | 1.10156 |
| 230450 | 22.1242 +/- 0.0060 | 29.3751 +/- 0.1292 | 0.4170 +/- 0.0012 | 55.4651 +/- 0.0981 | 1.161241 | 20.6737 +/- 0.0026 | 16.8885 +/- 0.0424 | 0.4038 +/- 0.0008 | 56.8656 +/- 0.0832 | 1.299768 |
| 8570 | 22.8356 +/- 0.0048 | 39.7261 +/- 0.1497 | 0.6953 +/- 0.0017 | -20.8162 +/- 0.2194 | 1.222903 | 20.8790 +/- 0.0019 | 16.8374 +/- 0.0341 | 0.6999 +/- 0.0011 | -20.8065 +/- 0.1883 | 1.269013 |
| 234900 | 20.8560 +/- 0.0065 | 16.0257 +/- 0.0679 | 0.2761 +/- 0.0010 | 76.6452 +/- 0.0653 | 1.077749 | 19.6664 +/- 0.0032 | 10.1637 +/- 0.0252 | 0.3056 +/- 0.0008 | 76.9812 +/- 0.0635 | 1.305955 |
| 732681 | 24.4225 +/- 0.0093 | 56.7358 +/- 0.4583 | 0.6743 +/- 0.0037 | -52.8319 +/- 0.4457 | 1.028218 | 22.1397 +/- 0.0039 | 19.2597 +/- 0.0857 | 0.6791 +/- 0.0025 | -52.3677 +/- 0.3925 | 1.049414 |
| 230390 | 24.4767 +/- 0.0057 | 88.7765 +/- 0.4511 | 0.7822 +/- 0.0027 | 0.6793 +/- 0.4495 | 1.205846 | 22.0495 +/- 0.0022 | 28.9047 +/- 0.0727 | 0.7794 +/- 0.0017 | 2.1164 +/- 0.3488 | 1.119405 |
| 732674 | 19.1034 +/- 0.0058 | 7.3248 +/- 0.0283 | 0.9668 +/- 0.0027 | -24.0751 +/- 2.7784 | 7.27003 | 17.6589 +/- 0.0019 | 4.9753 +/- 0.0071 | 0.9285 +/- 0.0013 | -82.4134 +/- 0.7612 | 5.066926 |
| 234827 | 22.4768 +/- 0.0071 | 22.0202 +/- 0.1238 | 0.7411 +/- 0.0029 | -50.9790 +/- 0.4239 | 1.357912 | 20.5063 +/- 0.0025 | 9.8440 +/- 0.0243 | 0.7461 +/- 0.0016 | -50.6715 +/- 0.2920 | 1.104172 |
| 230573 | 23.4181 +/- 0.0045 | 67.7432 +/- 0.2499 | 0.5879 +/- 0.0014 | 65.3319 +/- 0.1427 | 1.347634 | 21.4063 +/- 0.0018 | 28.7675 +/- 0.0533 | 0.5782 +/- 0.0008 | 67.9003 +/- 0.1113 | 1.26945 |
| 112651 | 22.3544 +/- 0.0094 | 14.0481 +/- 0.0977 | 0.7793 +/- 0.0037 | 38.5279 +/- 0.6050 | 1.059318 | 20.8324 +/- 0.0041 | 7.3522 +/- 0.0285 | 0.8267 +/- 0.0027 | 40.6737 +/- 0.6784 | 1.120442 |
| 110958 | 21.6647 +/- 0.0081 | 12.7729 +/- 0.0720 | 0.5593 +/- 0.0022 | -81.6778 +/- 0.2098 | 1.01204 | 20.3323 +/- 0.0035 | 7.5250 +/- 0.0238 | 0.5833 +/- 0.0016 | -81.1149 +/- 0.1954 | 1.102433 |
| 110968 | 24.1803 +/- 0.0089 | 45.4303 +/- 0.3437 | 0.7292 +/- 0.0039 | -37.9444 +/- 0.5459 | 1.193162 | 21.8230 +/- 0.0033 | 15.2637 +/- 0.0546 | 0.7900 +/- 0.0024 | -31.3224 +/- 0.5374 | 1.106261 |
| 838 | 22.8609 +/- 0.0035 | 52.9399 +/- 0.1505 | 0.8557 +/- 0.0016 | 82.8471 +/- 0.3971 | 1.517847 | 20.7707 +/- 0.0012 | 21.7805 +/- 0.0286 | 0.8353 +/- 0.0009 | 87.2428 +/- 0.2499 | 1.263143 |
| 110240 | 25.3998 +/- 0.0083 | 138.6885 +/- 1.1234 | 0.7006 +/- 0.0040 | 81.4523 +/- 0.5106 | 1.192024 | 22.3675 +/- 0.0034 | 29.9163 +/- 0.1214 | 0.6519 +/- 0.0022 | 81.6403 +/- 0.3290 | 1.141665 |
| 110244 | 22.8160 +/- 0.0050 | 57.4107 +/- 0.2320 | 0.3746 +/- 0.0010 | -15.4421 +/- 0.0831 | 1.643816 | 20.6756 +/- 0.0017 | 22.8725 +/- 0.0377 | 0.3916 +/- 0.0005 | -15.2165 +/- 0.0542 | 1.142803 |
| 112871 | 24.9441 +/- 0.0095 | 69.6061 +/- 0.6189 | 0.8828 +/- 0.0056 | -52.1319 +/- 1.6349 | 1.122883 | 22.3416 +/- 0.0034 | 20.9451 +/- 0.0884 | 0.8718 +/- 0.0033 | -47.7736 +/- 1.0907 | 1.049591 |
| 100458 | 23.1449 +/- 0.0082 | 50.3876 +/- 0.3228 | 0.2367 +/- 0.0012 | 13.0239 +/- 0.0816 | 1.085497 | 21.0005 +/- 0.0033 | 18.3334 +/- 0.0569 | 0.2763 +/- 0.0008 | 13.1339 +/- 0.0701 | 1.020242 |
| 102130 | 23.5272 +/- 0.0077 | 36.8768 +/- 0.2378 | 0.7258 +/- 0.0033 | -49.0891 +/- 0.4476 | 1.122631 | 21.3148 +/- 0.0030 | 13.4770 +/- 0.0434 | 0.7434 +/- 0.0021 | -47.2436 +/- 0.3755 | 1.084511 |
| 100563 | 21.8972 +/- 0.0058 | 21.8373 +/- 0.0926 | 0.5496 +/- 0.0016 | -55.7094 +/- 0.1458 | 1.083414 | 20.4008 +/- 0.0028 | 11.7937 +/- 0.0313 | 0.5299 +/- 0.0012 | -57.0376 +/- 0.1317 | 1.329832 |
| 102126 | 22.5357 +/- 0.0074 | 25.7914 +/- 0.1442 | 0.4695 +/- 0.0018 | 31.1216 +/- 0.1554 | 1.05108 | 20.5670 +/- 0.0033 | 10.4035 +/- 0.0321 | 0.4953 +/- 0.0013 | 29.4868 +/- 0.1453 | 1.158175 |
| 100564 | 24.4233 +/- 0.0078 | 83.7238 +/- 0.5814 | 0.4512 +/- 0.0021 | -10.1824 +/- 0.1816 | 1.141549 | 21.9156 +/- 0.0031 | 26.1700 +/- 0.0882 | 0.4458 +/- 0.0012 | -9.6203 +/- 0.1341 | 1.066738 |
| 102147 | 22.8878 +/- 0.0194 | 23.8441 +/- 0.3236 | 0.1979 +/- 0.0026 | -18.2976 +/- 0.1618 | 1.038633 | 21.1142 +/- 0.0089 | 10.5900 +/- 0.0702 | 0.2406 +/- 0.0020 | -18.4095 +/- 0.1490 | 1.028864 |
| 102194 | 22.4932 +/- 0.0089 | 17.4314 +/- 0.1192 | 0.7455 +/- 0.0039 | -73.7140 +/- 0.5502 | 1.141491 | 20.5543 +/- 0.0035 | 7.5203 +/- 0.0253 | 0.7817 +/- 0.0025 | -75.1795 +/- 0.4971 | 1.111013 |
| 102177 | 22.8948 +/- 0.0160 | 22.0670 +/- 0.2609 | 0.2684 +/- 0.0027 | 6.3259 +/- 0.1831 | 1.04127 | 20.9427 +/- 0.0069 | 8.9127 +/- 0.0515 | 0.3167 +/- 0.0020 | 6.0766 +/- 0.1658 | 1.018821 |
| 100627 | 23.8823 +/- 0.0078 | 39.8140 +/- 0.2712 | 0.8720 +/- 0.0042 | -13.8443 +/- 1.1320 | 1.080253 | 21.4656 +/- 0.0028 | 13.0973 +/- 0.0422 | 0.8797 +/- 0.0025 | -10.6581 +/- 0.8797 | 0.9923567 |
| 112585 | 25.4051 +/- 37775000.0000 | 0.0140 +/- 221773.5312 | 0.5697 +/- 40005264.0000 | 75.1507 +/- 5324260352.0000 | 1.700083 | 21.7082 +/- 0.0065 | 25.4816 +/- 0.1542 | 0.1436 +/- 0.0008 | 60.9176 +/- 0.0707 | 1.059846 |
| 615 | 20.9294 +/- 0.0035 | 20.2239 +/- 0.0480 | 0.6554 +/- 0.0010 | -87.1008 +/- 0.1163 | 1.391488 | 19.4345 +/- 0.0022 | 10.7223 +/- 0.0201 | 0.6589 +/- 0.0010 | 85.7979 +/- 0.1455 | 2.81707 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 729552 | 24.1310 +/- 0.0094 | 56.7516 +/- 0.4590 | 0.4612 +/- 0.0026 | 81.0319 +/- 0.2240 | 1.144885 | 21.6432 +/- 0.0039 | 17.1925 +/- 0.0681 | 0.4929 +/- 0.0016 | 80.2873 +/- 0.1866 | 1.096316 |
| 102005 | 24.3744 +/- 0.0100 | 81.0213 +/- 0.6925 | 0.3031 +/- 0.0017 | 86.5730 +/- 0.1331 | 1.036934 | 22.0878 +/- 0.0042 | 28.0751 +/- 0.1251 | 0.3087 +/- 0.0011 | 88.3590 +/- 0.1091 | 1.029254 |
| 233 | 23.1703 +/- 0.0045 | 53.9961 +/- 0.2033 | 0.7804 +/- 0.0020 | 81.1660 +/- 0.3309 | 1.524919 | 20.9219 +/- 0.0017 | 19.6424 +/- 0.0341 | 0.7939 +/- 0.0012 | 79.0959 +/- 0.2623 | 1.304525 |
| 247 | 24.3712 +/- 0.0109 | 96.2777 +/- 0.8998 | 0.1948 +/- 0.0013 | -70.9022 +/- 0.0924 | 1.128873 | 21.9771 +/- 0.0043 | 30.3560 +/- 0.1353 | 0.2200 +/- 0.0008 | -70.7716 +/- 0.0759 | 1.03341 |
| 101992 | 23.9071 +/- 0.0129 | 32.0915 +/- 0.3494 | 0.6716 +/- 0.0052 | -81.6843 +/- 0.6177 | 1.085458 | 21.5783 +/- 0.0051 | 10.5712 +/- 0.0577 | 0.7057 +/- 0.0035 | -82.9283 +/- 0.5558 | 1.066086 |
| 102015 | 25.1115 +/- 0.0125 | 63.8066 +/- 0.7439 | 0.8710 +/- 0.0072 | -17.1284 +/- 1.9281 | 1.070101 | 22.4933 +/- 0.0049 | 17.6270 +/- 0.1073 | 0.8865 +/- 0.0049 | -16.0526 +/- 1.7974 | 1.0617 |
| 101736 | 24.7022 +/- 0.0090 | 105.4422 +/- 0.8610 | 0.3381 +/- 0.0018 | -42.2143 +/- 0.1463 | 1.142847 | 21.9908 +/- 0.0038 | 26.5178 +/- 0.1117 | 0.3639 +/- 0.0012 | -42.9067 +/- 0.1269 | 1.123236 |
| 5695 | 24.8009 +/- 0.0048 | 184.8425 +/- 0.8155 | 0.3679 +/- 0.0010 | 10.6855 +/- 0.0847 | 1.22684 | 22.1528 +/- 0.0019 | 51.8736 +/- 0.1077 | 0.3763 +/- 0.0006 | 10.4709 +/- 0.0645 | 1.073182 |
| 202805 | 22.3887 +/- 0.0088 | 26.2759 +/- 0.1653 | 0.2913 +/- 0.0014 | -88.5758 +/- 0.0977 | 1.042144 | 20.6147 +/- 0.0040 | 11.9426 +/- 0.0414 | 0.3088 +/- 0.0010 | -88.6041 +/- 0.0889 | 1.127236 |
| 202551 | 22.4653 +/- 0.0151 | 12.7011 +/- 0.1472 | 0.7378 +/- 0.0065 | 8.7801 +/- 0.9043 | 1.235688 | 20.8592 +/- 0.0053 | 6.9188 +/- 0.0378 | 0.7410 +/- 0.0039 | 9.4567 +/- 0.6620 | 1.155068 |
| 200448 | 22.1776 +/- 0.0049 | 26.7460 +/- 0.1012 | 0.7218 +/- 0.0018 | 11.0561 +/- 0.2529 | 1.110985 | 20.2600 +/- 0.0021 | 11.2572 +/- 0.0238 | 0.7460 +/- 0.0013 | 10.3194 +/- 0.2431 | 1.229514 |
| 202824 | 23.9128 +/- 0.0133 | 26.2643 +/- 0.2968 | 0.9070 +/- 0.0073 | 8.0337 +/- 2.6374 | 1.100659 | 21.6977 +/- 0.0049 | 9.6184 +/- 0.0543 | 0.9125 +/- 0.0047 | 9.1856 +/- 2.1796 | 1.088573 |
| 5821 | 22.4595 +/- 0.0049 | 51.0482 +/- 0.1912 | 0.3161 +/- 0.0008 | -77.4317 +/- 0.0590 | 1.128751 | 20.5622 +/- 0.0022 | 21.9140 +/- 0.0481 | 0.3206 +/- 0.0005 | -77.4941 +/- 0.0547 | 1.330629 |
| 200484 | 25.0035 +/- 0.0087 | 131.4620 +/- 1.0873 | 0.7885 +/- 0.0039 | -28.7650 +/- 0.6779 | 2.222183 | 22.2814 +/- 0.0026 | 33.8909 +/- 0.1078 | 0.7985 +/- 0.0022 | -48.7493 +/- 0.4974 | 1.716737 |
| 203044 | 22.5510 +/- 0.0111 | 21.6449 +/- 0.1762 | 0.3171 +/- 0.0019 | 0.2122 +/- 0.1412 | 0.9971734 | 20.8653 +/- 0.0047 | 10.5958 +/- 0.0456 | 0.3354 +/- 0.0013 | -0.0454 +/- 0.1198 | 1.009751 |
| 202855 | 23.2252 +/- 0.0148 | 22.3518 +/- 0.2625 | 0.5403 +/- 0.0050 | 11.3238 +/- 0.4458 | 1.111696 | 21.3019 +/- 0.0055 | 9.8570 +/- 0.0540 | 0.5774 +/- 0.0030 | 11.9047 +/- 0.3598 | 1.046993 |
| 202845 | 24.4267 +/- 0.0111 | 43.8361 +/- 0.4301 | 0.7449 +/- 0.0051 | 42.6572 +/- 0.7484 | 1.064142 | 21.9385 +/- 0.0043 | 13.4138 +/- 0.0656 | 0.7532 +/- 0.0032 | 45.0510 +/- 0.6002 | 1.021139 |
| 200456 | 24.0971 +/- 0.0091 | 69.6239 +/- 0.5384 | 0.3693 +/- 0.0020 | -58.9702 +/- 0.1581 | 1.168454 | 21.8281 +/- 0.0035 | 24.7696 +/- 0.0905 | 0.3893 +/- 0.0012 | -58.6873 +/- 0.1218 | 1.051993 |
| 201115 | 23.1319 +/- 0.0056 | 38.7246 +/- 0.1776 | 0.9996 +/- 0.0030 | 13.2178 +/- 248.8779 | 1.137622 | 21.2309 +/- 0.0024 | 17.5063 +/- 0.0468 | 0.8918 +/- 0.0021 | 46.3269 +/- 0.7953 | 1.275548 |
| 202251 | 21.0965 +/- 0.0066 | 10.1999 +/- 0.0482 | 0.7194 +/- 0.0026 | -63.5087 +/- 0.3434 | 1.260056 | 19.5526 +/- 0.0024 | 5.8301 +/- 0.0127 | 0.7417 +/- 0.0015 | -62.5721 +/- 0.2600 | 1.096757 |
| 205177 | 25.1606 +/- 0.0114 | 63.1157 +/- 0.6710 | 0.8758 +/- 0.0066 | -19.7040 +/- 1.8245 | 1.051547 | 22.5645 +/- 0.0043 | 18.1554 +/- 0.0967 | 0.8993 +/- 0.0043 | -30.1292 +/- 1.7744 | 1.014109 |
| 200510 | 24.7611 +/- 0.0063 | 112.4342 +/- 0.6587 | 0.7146 +/- 0.0029 | 37.0226 +/- 0.3915 | 1.322143 | 22.0884 +/- 0.0023 | 32.2136 +/- 0.0860 | 0.7080 +/- 0.0016 | 36.5892 +/- 0.2679 | 1.147854 |
| 202576 | 23.5496 +/- 0.0106 | 45.0367 +/- 0.3816 | 0.3441 +/- 0.0022 | 36.9565 +/- 0.1606 | 1.086378 | 21.5236 +/- 0.0044 | 18.0985 +/- 0.0783 | 0.3631 +/- 0.0014 | 37.5475 +/- 0.1340 | 1.081624 |
| 205202 | 25.5830 +/- 0.0191 | 108.5530 +/- 1.9757 | 0.3270 +/- 0.0041 | 11.5440 +/- 0.3196 | 1.032544 | 22.6686 +/- 0.0082 | 23.9161 +/- 0.2233 | 0.3445 +/- 0.0025 | 11.0944 +/- 0.2676 | 1.023483 |
| 205209 | 22.5764 +/- 0.0096 | 18.4355 +/- 0.1396 | 0.7746 +/- 0.0040 | -46.3232 +/- 0.6508 | 1.077946 | 20.6445 +/- 0.0037 | 7.6575 +/- 0.0302 | 0.8278 +/- 0.0029 | -48.8124 +/- 0.7215 | 1.095153 |
| 205185 | 25.0785 +/- 0.0112 | 79.8063 +/- 0.8250 | 0.6549 +/- 0.0045 | 19.3570 +/- 0.5216 | 1.105601 | 22.6017 +/- 0.0045 | 25.3770 +/- 0.1329 | 0.6107 +/- 0.0026 | 18.7029 +/- 0.3602 | 1.091781 |
| 205184 | 22.2537 +/- 0.0091 | 14.1822 +/- 0.0991 | 0.7884 +/- 0.0040 | -27.1916 +/- 0.6809 | 1.055212 | 20.4879 +/- 0.0034 | 7.0331 +/- 0.0240 | 0.7840 +/- 0.0024 | -26.1198 +/- 0.4954 | 1.023723 |
| 200549 | 25.2679 +/- 0.0088 | 110.6840 +/- 0.9479 | 0.9218 +/- 0.0057 | 0.8792 +/- 2.3979 | 1.370893 | 22.3803 +/- 0.0029 | 27.2335 +/- 0.1023 | 0.9179 +/- 0.0031 | 12.3262 +/- 1.5670 | 1.149409 |
| 202168 | 23.1578 +/- 0.0078 | 35.3852 +/- 0.2240 | 0.4934 +/- 0.0022 | -61.1347 +/- 0.1963 | 1.215814 | 20.9708 +/- 0.0031 | 13.2214 +/- 0.0399 | 0.5208 +/- 0.0013 | -60.9244 +/- 0.1553 | 1.119395 |
| 200525 | 23.5907 +/- 0.0105 | 27.6941 +/- 0.2468 | 0.9766 +/- 0.0060 | -8.3475 +/- 8.2542 | 1.037037 | 21.4866 +/- 0.0042 | 10.6433 +/- 0.0517 | 0.9495 +/- 0.0041 | 0.7683 +/- 3.2155 | 1.070204 |
| 202913 | 22.8665 +/- 0.0078 | 36.2287 +/- 0.2209 | 0.3260 +/- 0.0015 | 58.3916 +/- 0.1098 | 1.259382 | 20.8094 +/- 0.0030 | 15.0625 +/- 0.0421 | 0.3438 +/- 0.0008 | 57.6262 +/- 0.0818 | 1.122192 |
| 5864 | 22.1828 +/- 0.0056 | 26.4485 +/- 0.1118 | 0.5805 +/- 0.0017 | 42.2694 +/- 0.1660 | 1.330928 | 20.2569 +/- 0.0024 | 10.8867 +/- 0.0252 | 0.6309 +/- 0.0012 | 44.1332 +/- 0.1671 | 1.436657 |
| 205467 | 23.6407 +/- 0.0125 | 28.5256 +/- 0.2968 | 0.6516 +/- 0.0050 | -42.3520 +/- 0.5534 | 1.083881 | 21.4583 +/- 0.0049 | 10.5632 +/- 0.0548 | 0.6782 +/- 0.0032 | -43.1981 +/- 0.4706 | 1.067455 |
| 203353 | 21.2475 +/- 0.0111 | 6.3418 +/- 0.0507 | 0.9996 +/- 0.0059 | -84.7399 +/- 517.8248 | 1.058343 | 19.8186 +/- 0.0048 | 3.7560 +/- 0.0162 | 0.9874 +/- 0.0041 | -81.6789 +/- 12.0151 | 1.109275 |
| 6043 | 25.3785 +/- 0.0096 | 138.2586 +/- 1.2270 | 0.4125 +/- 0.0024 | -25.0461 +/- 0.1991 | 1.106114 | 22.8140 +/- 0.0041 | 39.0779 +/- 0.1854 | 0.4216 +/- 0.0015 | -22.9585 +/- 0.1724 | 1.108999 |
| 205213 | 21.7487 +/- 0.0078 | 18.0193 +/- 0.0988 | 0.3192 +/- 0.0014 | 7.9363 +/- 0.0961 | 1.10774 | 19.9731 +/- 0.0036 | 8.2059 +/- 0.0245 | 0.3564 +/- 0.0010 | 7.7660 +/- 0.0920 | 1.127962 |
| 200665 | 24.3826 +/- 0.0077 | 76.2160 +/- 0.5261 | 0.4879 +/- 0.0023 | -26.3682 +/- 0.2062 | 1.148132 | 21.8251 +/- 0.0030 | 22.9362 +/- 0.0738 | 0.5018 +/- 0.0013 | -25.9764 +/- 0.1542 | 1.017066 |
| 200627 | 23.6148 +/- 0.0053 | 66.1551 +/- 0.2985 | 0.7351 +/- 0.0022 | 44.3548 +/- 0.3136 | 1.314415 | 21.5112 +/- 0.0021 | 26.3035 +/- 0.0621 | 0.7262 +/- 0.0015 | 40.1583 +/- 0.2529 | 1.307271 |
| 200616 | 24.5570 +/- 0.0106 | 102.6681 +/- 0.9569 | 0.2490 +/- 0.0016 | 29.7907 +/- 0.1194 | 1.163385 | 22.0048 +/- 0.0039 | 29.9254 +/- 0.1237 | 0.2758 +/- 0.0009 | 29.7261 +/- 0.0918 | 1.022959 |
| 202660 | 21.0530 +/- 0.0064 | 17.5039 +/- 0.0779 | 0.4690 +/- 0.0015 | -39.2245 +/- 0.1238 | 1.606583 | 19.5867 +/- 0.0029 | 9.4591 +/- 0.0244 | 0.4909 +/- 0.0011 | -38.6796 +/- 0.1190 | 1.85148 |
| 200566 | 23.7827 +/- 0.0070 | 53.1194 +/- 0.3176 | 0.6444 +/- 0.0026 | 45.1664 +/- 0.2959 | 1.347934 | 21.5385 +/- 0.0025 | 19.8182 +/- 0.0537 | 0.6441 +/- 0.0014 | 45.2198 +/- 0.2095 | 1.116333 |
| 205458 | 22.8760 +/- 0.0113 | 19.3802 +/- 0.1745 | 0.6763 +/- 0.0044 | -78.0630 +/- 0.5209 | 1.096762 | 20.9164 +/- 0.0044 | 8.2032 +/- 0.0376 | 0.6954 +/- 0.0028 | -78.0195 +/- 0.4398 | 1.091829 |
| 201713 | 23.9208 +/- 0.0070 | 55.7843 +/- 0.3376 | 0.6508 +/- 0.0028 | 79.8204 +/- 0.3145 | 1.25406 | 21.5128 +/- 0.0026 | 18.6518 +/- 0.0517 | 0.6644 +/- 0.0016 | 79.3663 +/- 0.2345 | 1.105629 |
| 200756 | 23.6437 +/- 0.0089 | 69.7890 +/- 0.4967 | 0.1938 +/- 0.0010 | 55.6488 +/- 0.0705 | 1.103726 | 21.5454 +/- 0.0036 | 26.8849 +/- 0.0965 | 0.2111 +/- 0.0006 | 55.6089 +/- 0.0582 | 1.068118 |
| 205219 | 24.5299 +/- 0.0152 | 48.1826 +/- 0.6332 | 0.3841 +/- 0.0036 | -64.3606 +/- 0.2869 | 1.04366 | 22.1201 +/- 0.0062 | 15.4694 +/- 0.1005 | 0.4106 +/- 0.0022 | -65.4844 +/- 0.2366 | 1.022182 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 202930 | 23.9491 +/- 0.0103 | 46.9884 +/- 0.4116 | 0.5057 +/- 0.0032 | 43.6078 +/- 0.2825 | 1.107807 | 21.6622 +/- 0.0040 | 16.1855 +/- 0.0673 | 0.5593 +/- 0.0020 | 43.4278 +/- 0.2477 | 1.052541 |
| 200652 | 24.3718 +/- 0.0081 | 72.1439 +/- 0.5265 | 0.6313 +/- 0.0032 | 62.2468 +/- 0.3545 | 1.09998 | 21.8730 +/- 0.0030 | 22.3883 +/- 0.0775 | 0.6549 +/- 0.0019 | 61.6656 +/- 0.2848 | 1.015814 |
| 734579 | 23.1916 +/- 0.0127 | 19.3029 +/- 0.1986 | 0.7959 +/- 0.0061 | -78.6053 +/- 1.0528 | 1.097197 | 21.1900 +/- 0.0046 | 8.1359 +/- 0.0411 | 0.8246 +/- 0.0038 | -84.8327 +/- 0.9331 | 1.068399 |
| 202455 | 20.3764 +/- 0.0070 | 7.9429 +/- 0.0375 | 0.6801 +/- 0.0025 | -3.0988 +/- 0.2904 | 0.9920033 | 19.0578 +/- 0.0031 | 4.8451 +/- 0.0128 | 0.6944 +/- 0.0019 | -3.6036 +/- 0.2622 | 1.106876 |
| 200663 | 22.5854 +/- 0.0072 | 25.2094 +/- 0.1427 | 0.6868 +/- 0.0028 | 68.5162 +/- 0.3429 | 1.063933 | 20.7508 +/- 0.0027 | 11.6021 +/- 0.0321 | 0.7180 +/- 0.0018 | 69.7332 +/- 0.2922 | 1.027349 |
| 6078 | 24.5352 +/- 0.0058 | 125.4805 +/- 0.6526 | 0.4175 +/- 0.0014 | 35.7918 +/- 0.1192 | 1.102401 | 22.0851 +/- 0.0024 | 39.8068 +/- 0.1048 | 0.4213 +/- 0.0008 | 35.9515 +/- 0.0953 | 1.056374 |
| 200825 | 23.0626 +/- 0.0052 | 50.0074 +/- 0.2057 | 0.6972 +/- 0.0018 | -68.6302 +/- 0.2308 | 1.46408 | 21.3770 +/- 0.0024 | 24.3896 +/- 0.0621 | 0.7177 +/- 0.0015 | -71.8310 +/- 0.2585 | 1.933312 |
| 200696 | 21.8612 +/- 0.0043 | 23.0993 +/- 0.0726 | 0.8262 +/- 0.0016 | 35.2956 +/- 0.3381 | 1.167758 | 20.1936 +/- 0.0022 | 11.4592 +/- 0.0232 | 0.7453 +/- 0.0012 | 24.8701 +/- 0.2234 | 1.53864 |
| 200670 | 23.9623 +/- 0.0070 | 55.8122 +/- 0.3385 | 0.7373 +/- 0.0031 | 59.4401 +/- 0.4380 | 1.185233 | 21.6368 +/- 0.0028 | 18.9402 +/- 0.0582 | 0.7568 +/- 0.0020 | 60.8349 +/- 0.3787 | 1.144004 |
| 5966 | 21.2269 +/- 0.0024 | 37.0142 +/- 0.0624 | 0.4646 +/- 0.0005 | -12.0693 +/- 0.0426 | 1.103033 | 19.5816 +/- 0.0013 | 18.4105 +/- 0.0219 | 0.4602 +/- 0.0004 | -11.9574 +/- 0.0460 | 1.780141 |
| 5892 | 22.4954 +/- 0.0040 | 40.7480 +/- 0.1236 | 0.7553 +/- 0.0014 | 6.9403 +/- 0.2165 | 1.262251 | 20.7880 +/- 0.0019 | 20.2537 +/- 0.0389 | 0.6748 +/- 0.0010 | 3.0275 +/- 0.1587 | 1.674103 |
| 210008 | 24.2516 +/- 0.0096 | 44.1750 +/- 0.3735 | 0.9757 +/- 0.0058 | 1.5647 +/- 7.7945 | 1.119811 | 21.9529 +/- 0.0033 | 15.7037 +/- 0.0643 | 0.9864 +/- 0.0037 | -8.5206 +/- 10.4551 | 1.072116 |
| 200844 | 24.3438 +/- 0.0083 | 55.8351 +/- 0.4132 | 0.8283 +/- 0.0043 | 39.8943 +/- 0.8851 | 1.041412 | 21.9052 +/- 0.0032 | 17.7855 +/- 0.0660 | 0.8275 +/- 0.0027 | 41.0572 +/- 0.6862 | 1.012352 |
| 213241 | 22.9976 +/- 0.0091 | 27.2879 +/- 0.1957 | 0.6034 +/- 0.0031 | -35.4247 +/- 0.3163 | 1.039734 | 21.1538 +/- 0.0035 | 12.4079 +/- 0.0450 | 0.6279 +/- 0.0020 | -34.4063 +/- 0.2681 | 1.034315 |
| 200817 | 22.4731 +/- 0.0063 | 25.5119 +/- 0.1208 | 0.7801 +/- 0.0025 | -64.1235 +/- 0.4039 | 1.086948 | 20.9534 +/- 0.0028 | 13.3316 +/- 0.0381 | 0.7999 +/- 0.0020 | -66.2230 +/- 0.4296 | 1.284932 |
| 202239 | 21.3354 +/- 0.0093 | 12.1474 +/- 0.0770 | 0.4050 +/- 0.0020 | -27.0624 +/- 0.1528 | 0.9870797 | 19.7573 +/- 0.0041 | 6.0908 +/- 0.0209 | 0.4532 +/- 0.0016 | -27.1913 +/- 0.1492 | 1.03412 |
| 200803 | 23.9283 +/- 0.0085 | 41.5541 +/- 0.3033 | 0.8441 +/- 0.0043 | 38.4461 +/- 0.9626 | 1.236598 | 21.7325 +/- 0.0030 | 15.3479 +/- 0.0540 | 0.9104 +/- 0.0029 | 50.2598 +/- 1.3216 | 1.167933 |
| 203383 | 21.1400 +/- 0.0056 | 16.1479 +/- 0.0629 | 0.5053 +/- 0.0014 | 71.8721 +/- 0.1239 | 1.24681 | 19.7355 +/- 0.0025 | 9.1833 +/- 0.0206 | 0.5469 +/- 0.0010 | 72.6637 +/- 0.1220 | 1.461545 |
| 210068 | 22.0445 +/- 0.0054 | 31.0704 +/- 0.1233 | 0.4079 +/- 0.0010 | 50.6519 +/- 0.0853 | 1.360951 | 20.6017 +/- 0.0024 | 18.0390 +/- 0.0419 | 0.4006 +/- 0.0007 | 50.8323 +/- 0.0759 | 1.625416 |
| 210048 | 24.2392 +/- 0.0100 | 64.5381 +/- 0.5635 | 0.4986 +/- 0.0029 | -27.0222 +/- 0.2631 | 1.230772 | 21.8747 +/- 0.0037 | 21.4481 +/- 0.0858 | 0.5156 +/- 0.0017 | -29.8618 +/- 0.2032 | 1.108939 |
| 212984 | 24.8482 +/- 0.0109 | 73.5138 +/- 0.7506 | 0.7805 +/- 0.0057 | -48.3835 +/- 0.9426 | 1.060758 | 22.1949 +/- 0.0041 | 20.4054 +/- 0.1020 | 0.7777 +/- 0.0035 | -47.7186 +/- 0.7069 | 1.014269 |
| 200855 | 24.7055 +/- 0.0118 | 60.4769 +/- 0.6343 | 0.5527 +/- 0.0041 | -44.1900 +/- 0.3911 | 1.109308 | 22.2275 +/- 0.0047 | 18.2927 +/- 0.0957 | 0.5961 +/- 0.0026 | -44.9856 +/- 0.3472 | 1.08095 |
| 213651 | 23.6384 +/- 0.0104 | 34.4592 +/- 0.3016 | 0.5799 +/- 0.0036 | 62.1736 +/- 0.3596 | 1.054412 | 21.3602 +/- 0.0041 | 12.1631 +/- 0.0525 | 0.5991 +/- 0.0022 | 61.8222 +/- 0.2888 | 1.022017 |
| 213058 | 23.5744 +/- 0.0072 | 43.6521 +/- 0.2649 | 0.5931 +/- 0.0025 | 76.6277 +/- 0.2576 | 1.114617 | 21.2892 +/- 0.0028 | 15.3247 +/- 0.0444 | 0.6269 +/- 0.0015 | 77.0694 +/- 0.2135 | 1.027406 |
| 203397 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 203599 | 24.7580 +/- 0.0111 | 65.6151 +/- 0.6769 | 0.8733 +/- 0.0061 | -69.7971 +/- 1.6666 | 1.566684 | 21.9284 +/- 0.0039 | 15.9427 +/- 0.0738 | 0.8640 +/- 0.0035 | -74.4843 +/- 1.1179 | 1.378473 |
| 210063 | 23.6682 +/- 0.0106 | 31.4565 +/- 0.2834 | 0.7747 +/- 0.0052 | -50.2998 +/- 0.8280 | 1.137365 | 21.4165 +/- 0.0038 | 11.6391 +/- 0.0483 | 0.8001 +/- 0.0030 | -50.3852 +/- 0.6686 | 1.061932 |
| 211086 | 24.5739 +/- 0.0183 | 94.6513 +/- 1.3814 | 0.1293 +/- 0.0016 | -89.4467 +/- 0.1051 | 1.067208 | 22.3012 +/- 0.0076 | 31.5289 +/- 0.2194 | 0.1559 +/- 0.0011 | -89.5006 +/- 0.0906 | 1.042759 |
| 210064 | 22.2377 +/- 0.0069 | 26.9435 +/- 0.1377 | 0.4511 +/- 0.0016 | -65.6913 +/- 0.1325 | 1.121214 | 20.7508 +/- 0.0029 | 15.6231 +/- 0.0436 | 0.4214 +/- 0.0010 | -65.7508 +/- 0.1011 | 1.208076 |
| 213247 | 23.3936 +/- 0.0099 | 32.0572 +/- 0.2589 | 0.6654 +/- 0.0039 | 71.7708 +/- 0.4513 | 1.196696 | 21.3363 +/- 0.0037 | 12.7990 +/- 0.0488 | 0.7092 +/- 0.0025 | 70.5660 +/- 0.3938 | 1.098418 |
| 212989 | 24.1114 +/- 0.0149 | 40.4393 +/- 0.5252 | 0.5698 +/- 0.0056 | -15.0871 +/- 0.5318 | 1.055465 | 21.7875 +/- 0.0055 | 13.8862 +/- 0.0845 | 0.6112 +/- 0.0034 | -15.3792 +/- 0.4407 | 0.9927357 |
| 212994 | 24.1876 +/- 0.0097 | 51.4933 +/- 0.4321 | 0.5486 +/- 0.0032 | 34.6208 +/- 0.3055 | 1.116372 | 21.8108 +/- 0.0038 | 16.9305 +/- 0.0697 | 0.5742 +/- 0.0020 | 35.8012 +/- 0.2529 | 1.073759 |
| 213054 | 23.6093 +/- 0.0150 | 37.5482 +/- 0.4431 | 0.2802 +/- 0.0025 | 39.5296 +/- 0.1795 | 1.064976 | 21.5683 +/- 0.0063 | 14.5049 +/- 0.0879 | 0.3099 +/- 0.0017 | 39.4637 +/- 0.1581 | 1.065227 |
| 213656 | 24.7597 +/- 0.0091 | 91.3511 +/- 0.7580 | 0.4701 +/- 0.0027 | 46.0100 +/- 0.2341 | 1.153036 | 22.1244 +/- 0.0036 | 25.8624 +/- 0.1027 | 0.4906 +/- 0.0016 | 46.7269 +/- 0.1848 | 1.077407 |
| 210096 | 22.2855 +/- 0.0070 | 30.1648 +/- 0.1605 | 0.4255 +/- 0.0016 | -39.7757 +/- 0.1259 | 1.035983 | 20.7211 +/- 0.0029 | 16.5484 +/- 0.0496 | 0.4030 +/- 0.0010 | -39.0510 +/- 0.1013 | 1.123971 |
| 213596 | 22.8198 +/- 0.0160 | 17.6916 +/- 0.2237 | 0.5378 +/- 0.0052 | 11.1148 +/- 0.4679 | 1.031151 | 20.8563 +/- 0.0063 | 7.3606 +/- 0.0470 | 0.5678 +/- 0.0035 | 10.5412 +/- 0.4027 | 1.03041 |
| 210084 | 25.1385 +/- 0.0105 | 92.6415 +/- 0.9428 | 0.7990 +/- 0.0057 | 40.9724 +/- 1.0300 | 1.094142 | 22.4529 +/- 0.0039 | 26.0651 +/- 0.1278 | 0.8063 +/- 0.0035 | 42.2652 +/- 0.8097 | 1.039395 |
| 5824 | 23.3751 +/- 0.0048 | 79.3262 +/- 0.3097 | 0.4574 +/- 0.0011 | -37.2009 +/- 0.0957 | 1.64819 | 21.3228 +/- 0.0020 | 32.5652 +/- 0.0673 | 0.4334 +/- 0.0007 | -38.3581 +/- 0.0764 | 1.733303 |
| 203494 | 22.0689 +/- 0.0083 | 14.4359 +/- 0.0878 | 0.7220 +/- 0.0031 | 28.8887 +/- 0.4113 | 1.069243 | 20.5224 +/- 0.0035 | 7.7640 +/- 0.0256 | 0.7159 +/- 0.0021 | 28.7298 +/- 0.3368 | 1.135884 |
| 203296 | 23.2856 +/- 0.0135 | 30.3135 +/- 0.3151 | 0.3156 +/- 0.0026 | -65.4614 +/- 0.1889 | 1.050759 | 21.2524 +/- 0.0055 | 12.0690 +/- 0.0603 | 0.3587 +/- 0.0017 | -65.3773 +/- 0.1610 | 1.019768 |
| 203659 | 23.8999 +/- 0.0097 | 31.6173 +/- 0.2640 | 0.9225 +/- 0.0054 | -9.3617 +/- 2.3503 | 1.125602 | 21.5559 +/- 0.0035 | 10.8740 +/- 0.0436 | 0.9348 +/- 0.0033 | -1.9065 +/- 2.0873 | 1.070605 |
| 203649 | 24.3669 +/- 0.0113 | 49.8613 +/- 0.4903 | 0.5550 +/- 0.0038 | 45.2029 +/- 0.3677 | 1.248592 | 21.9475 +/- 0.0042 | 16.2469 +/- 0.0742 | 0.5846 +/- 0.0022 | 45.2143 +/- 0.2909 | 1.125956 |
| 203641 | 24.4023 +/- 0.0120 | 44.7971 +/- 0.4780 | 0.6358 +/- 0.0048 | 21.0752 +/- 0.5297 | 1.105102 | 21.9008 +/- 0.0046 | 14.2254 +/- 0.0732 | 0.6249 +/- 0.0027 | 22.3351 +/- 0.3772 | 1.060911 |
| 203898 | 24.7310 +/- 0.0095 | 63.7873 +/- 0.5517 | 0.7847 +/- 0.0048 | 3.6233 +/- 0.8106 | 1.1713 | 22.1371 +/- 0.0036 | 18.4400 +/- 0.0782 | 0.7924 +/- 0.0029 | 3.5534 +/- 0.6381 | 1.102016 |
| 201303 | 23.2187 +/- 0.0061 | 40.9202 +/- 0.1987 | 0.6505 +/- 0.0022 | 68.2587 +/- 0.2471 | 1.295479 | 20.9389 +/- 0.0027 | 14.0342 +/- 0.0369 | 0.6346 +/- 0.0014 | 66.9929 +/- 0.1972 | 1.3646 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 201297 | 24.3851 +/- 0.0052 | 96.5934 +/- 0.4551 | 0.7463 +/- 0.0023 | -4.7324 +/- 0.3552 | 1.538397 | 21.8182 +/- 0.0018 | 30.1427 +/- 0.0600 | 0.7215 +/- 0.0012 | -4.8338 +/- 0.2104 | 1.167436 |
| 5702 | 24.4918 +/- 0.0068 | 103.0889 +/- 0.6225 | 0.4114 +/- 0.0016 | 15.7948 +/- 0.1368 | 1.269603 | 21.9608 +/- 0.0025 | 31.4840 +/- 0.0852 | 0.4231 +/- 0.0009 | 16.2132 +/- 0.0993 | 1.06049 |
| 5648 | 23.4807 +/- 0.0064 | 68.4628 +/- 0.3584 | 0.3242 +/- 0.0011 | -68.6083 +/- 0.0882 | 1.430153 | 21.2052 +/- 0.0025 | 24.1352 +/- 0.0594 | 0.3345 +/- 0.0006 | -68.4665 +/- 0.0661 | 1.230098 |
| 204084 | 23.0706 +/- 0.0093 | 29.0866 +/- 0.2102 | 0.5039 +/- 0.0025 | 78.0684 +/- 0.2199 | 1.153753 | 21.4216 +/- 0.0037 | 15.5538 +/- 0.0614 | 0.4708 +/- 0.0015 | 80.4446 +/- 0.1664 | 1.20952 |
| 203884 | 23.4746 +/- 0.0091 | 30.1974 +/- 0.2282 | 0.7035 +/- 0.0037 | 16.7623 +/- 0.4860 | 1.127414 | 21.2968 +/- 0.0033 | 11.8585 +/- 0.0411 | 0.7007 +/- 0.0021 | 14.6813 +/- 0.3396 | 1.018034 |
| 204065 | 22.1412 +/- 0.0055 | 35.2437 +/- 0.1391 | 0.2691 +/- 0.0008 | -57.7687 +/- 0.0540 | 1.023661 | 20.4900 +/- 0.0025 | 17.0934 +/- 0.0383 | 0.2882 +/- 0.0006 | -57.6547 +/- 0.0503 | 1.137486 |
| 204320 | 24.4990 +/- 0.0126 | 52.3882 +/- 0.5795 | 0.4576 +/- 0.0036 | -13.1554 +/- 0.3020 | 1.05 | 22.1167 +/- 0.0049 | 17.6057 +/- 0.0956 | 0.4774 +/- 0.0021 | -11.4206 +/- 0.2387 | 1.013014 |
| 203716 | 23.6717 +/- 0.0121 | 27.9517 +/- 0.2764 | 0.4561 +/- 0.0043 | 61.1222 +/- 0.2790 | 1.031166 | 21.5854 +/- 0.0060 | 10.9400 +/- 0.0664 | 0.4960 +/- 0.0027 | 60.8489 +/- 0.2963 | 1.006888 |
| 203932 | 23.5873 +/- 0.0107 | 45.0215 +/- 0.3938 | 0.2979 +/- 0.0019 | -89.4094 +/- 0.1400 | 1.225925 | 21.2827 +/- 0.0040 | 15.2786 +/- 0.0580 | 0.3317 +/- 0.0011 | -89.5731 +/- 0.1066 | 1.024119 |
| 203803 | 24.1817 +/- 0.0075 | 59.9337 +/- 0.3928 | 0.6952 +/- 0.0032 | -76.3883 +/- 0.4006 | 1.079333 | 21.8501 +/- 0.0029 | 20.0731 +/- 0.0656 | 0.7354 +/- 0.0021 | -77.3105 +/- 0.3716 | 1.037611 |
| 201673 | 22.9058 +/- 0.0056 | 32.2586 +/- 0.1420 | 0.7843 +/- 0.0023 | -47.5968 +/- 0.3911 | 1.132735 | 20.9880 +/- 0.0023 | 13.8663 +/- 0.0332 | 0.7812 +/- 0.0016 | -47.4117 +/- 0.3290 | 1.210871 |
| 213669 | 23.0401 +/- 0.0142 | 18.1653 +/- 0.1997 | 0.5572 +/- 0.0046 | 89.2398 +/- 0.4325 | 1.049186 | 20.9956 +/- 0.0058 | 7.0770 +/- 0.0399 | 0.6014 +/- 0.0033 | 88.6316 +/- 0.3970 | 1.04924 |
| 200989 | 23.7606 +/- 0.0073 | 57.3514 +/- 0.3531 | 0.4215 +/- 0.0018 | -75.4173 +/- 0.1467 | 1.168756 | 21.3907 +/- 0.0030 | 18.9997 +/- 0.0576 | 0.4331 +/- 0.0010 | -76.5362 +/- 0.1153 | 1.105087 |
| 213769 | 24.7888 +/- 0.0130 | 51.9302 +/- 0.6139 | 0.7855 +/- 0.0065 | 45.6043 +/- 1.0900 | 1.188794 | 22.2736 +/- 0.0047 | 15.6446 +/- 0.0887 | 0.8143 +/- 0.0040 | 45.5307 +/- 0.9655 | 1.099452 |
| 6197 | 23.3569 +/- 0.0076 | 45.7907 +/- 0.2843 | 0.5165 +/- 0.0022 | -80.5585 +/- 0.2018 | 1.472249 | 21.1036 +/- 0.0030 | 16.9175 +/- 0.0525 | 0.4877 +/- 0.0012 | -84.0568 +/- 0.1405 | 1.407725 |
| 213995 | 24.1801 +/- 0.0126 | 64.0891 +/- 0.6543 | 0.2592 +/- 0.0020 | 61.9007 +/- 0.1414 | 1.200228 | 21.8052 +/- 0.0054 | 20.2017 +/- 0.1035 | 0.2787 +/- 0.0013 | 61.4421 +/- 0.1195 | 1.179621 |
| 213869 | 23.2812 +/- 0.0077 | 34.1415 +/- 0.2209 | 0.6459 +/- 0.0030 | 89.4897 +/- 0.3370 | 1.205289 | 21.0460 +/- 0.0028 | 12.8596 +/- 0.0378 | 0.6616 +/- 0.0016 | -89.8520 +/- 0.2485 | 1.07213 |
| 212097 | 24.3353 +/- 0.0059 | 151.6750 +/- 0.7902 | 0.2100 +/- 0.0007 | 57.4545 +/- 0.0553 | 1.252581 | 21.7078 +/- 0.0022 | 42.9606 +/- 0.0992 | 0.2268 +/- 0.0004 | 57.6945 +/- 0.0404 | 1.046654 |
| 213888 | 23.6812 +/- 0.0156 | 46.1674 +/- 0.5743 | 0.2018 +/- 0.0020 | -26.2606 +/- 0.1339 | 1.210676 | 21.5023 +/- 0.0060 | 16.3998 +/- 0.0920 | 0.2369 +/- 0.0012 | -26.1093 +/- 0.1095 | 1.063315 |
| 212554 | 23.8300 +/- 0.0129 | 48.1341 +/- 0.5057 | 0.2709 +/- 0.0022 | 39.1530 +/- 0.1586 | 1.134675 | 21.4427 +/- 0.0052 | 15.2995 +/- 0.0746 | 0.3147 +/- 0.0014 | 37.7791 +/- 0.1343 | 1.080596 |
| 211235 | 22.8089 +/- 0.0065 | 31.3619 +/- 0.1559 | 0.7837 +/- 0.0025 | -9.6519 +/- 0.4193 | 1.231401 | 21.1524 +/- 0.0029 | 15.4205 +/- 0.0476 | 0.7723 +/- 0.0020 | -12.7785 +/- 0.3994 | 1.56279 |
| 6189 | 21.8948 +/- 0.0032 | 48.2464 +/- 0.1115 | 0.4791 +/- 0.0007 | 89.1897 +/- 0.0607 | 1.755735 | 20.0865 +/- 0.0021 | 20.7788 +/- 0.0384 | 0.4942 +/- 0.0007 | 88.7516 +/- 0.0803 | 3.578247 |
| 212048 | 22.2682 +/- 0.0075 | 19.3640 +/- 0.1079 | 0.6056 +/- 0.0025 | -89.1393 +/- 0.2523 | 1.115752 | 20.5591 +/- 0.0030 | 9.5982 +/- 0.0268 | 0.6259 +/- 0.0016 | -88.3944 +/- 0.2082 | 1.097595 |
| 214037 | 23.8893 +/- 0.0113 | 36.5103 +/- 0.3429 | 0.6965 +/- 0.0044 | 40.0488 +/- 0.5560 | 1.016441 | 22.0236 +/- 0.0046 | 16.5239 +/- 0.0863 | 0.6629 +/- 0.0030 | 40.1183 +/- 0.4319 | 1.062868 |
| 214028 | 23.8574 +/- 0.0132 | 29.7443 +/- 0.3275 | 0.6718 +/- 0.0053 | -44.4479 +/- 0.6283 | 1.214817 | 21.6507 +/- 0.0047 | 10.9328 +/- 0.0563 | 0.7003 +/- 0.0032 | -41.0143 +/- 0.5079 | 1.10011 |
| 211269 | 23.5645 +/- 0.0045 | 72.5931 +/- 0.2755 | 0.6424 +/- 0.0016 | 79.7605 +/- 0.1788 | 1.321183 | 21.4742 +/- 0.0018 | 30.2943 +/- 0.0579 | 0.5962 +/- 0.0009 | 81.9781 +/- 0.1218 | 1.250018 |
| 213817 | 22.1357 +/- 0.0111 | 13.8638 +/- 0.1126 | 0.5663 +/- 0.0033 | 34.0635 +/- 0.3124 | 1.078573 | 20.3431 +/- 0.0048 | 6.4459 +/- 0.0286 | 0.5475 +/- 0.0023 | 36.4606 +/- 0.2531 | 1.146157 |
| 214051 | 23.1268 +/- 0.0092 | 37.2427 +/- 0.2671 | 0.3005 +/- 0.0016 | 83.8460 +/- 0.1140 | 1.035009 | 21.1160 +/- 0.0039 | 15.2010 +/- 0.0564 | 0.3114 +/- 0.0010 | 83.5117 +/- 0.0932 | 1.030729 |
| 214239 | 22.4280 +/- 0.0071 | 19.1892 +/- 0.1043 | 0.8362 +/- 0.0032 | -22.3795 +/- 0.6864 | 1.047373 | 20.6405 +/- 0.0028 | 9.4478 +/- 0.0257 | 0.7912 +/- 0.0020 | -19.1493 +/- 0.4061 | 1.041828 |
| 214238 | 23.6156 +/- 0.0111 | 47.9976 +/- 0.4301 | 0.2516 +/- 0.0017 | -85.9653 +/- 0.1192 | 1.110729 | 21.4926 +/- 0.0045 | 18.8801 +/- 0.0834 | 0.2620 +/- 0.0010 | -86.4004 +/- 0.0917 | 1.069894 |
| 214234 | 24.3755 +/- 0.0145 | 63.5694 +/- 0.7563 | 0.2458 +/- 0.0022 | -30.8777 +/- 0.1547 | 1.146205 | 22.0473 +/- 0.0061 | 20.2646 +/- 0.1224 | 0.2774 +/- 0.0015 | -30.9371 +/- 0.1374 | 1.134428 |
| 214235 | 24.7477 +/- 0.0100 | 73.2657 +/- 0.6584 | 0.5267 +/- 0.0032 | 21.0995 +/- 0.3003 | 1.126437 | 22.2413 +/- 0.0041 | 21.8494 +/- 0.1013 | 0.5473 +/- 0.0020 | 21.0223 +/- 0.2564 | 1.105139 |
| 214247 | 21.4890 +/- 0.0102 | 9.1747 +/- 0.0678 | 0.8552 +/- 0.0045 | -14.9791 +/- 1.0716 | 1.047521 | 19.9739 +/- 0.0048 | 5.0388 +/- 0.0219 | 0.8259 +/- 0.0034 | -11.5902 +/- 0.7898 | 1.241485 |
| 210284 | 23.6473 +/- 0.0052 | 51.2264 +/- 0.2247 | 0.9780 +/- 0.0029 | -74.4742 +/- 4.2307 | 1.198921 | 21.5213 +/- 0.0020 | 19.7125 +/- 0.0462 | 0.9742 +/- 0.0020 | -34.4244 +/- 3.0649 | 1.21038 |
| 212195 | 23.2091 +/- 0.0060 | 34.0788 +/- 0.1703 | 0.8601 +/- 0.0030 | 68.2915 +/- 0.7459 | 1.219442 | 20.9386 +/- 0.0022 | 12.2582 +/- 0.0290 | 0.8777 +/- 0.0018 | 65.4553 +/- 0.6339 | 1.103333 |
| 214491 | 23.2994 +/- 0.0087 | 50.3718 +/- 0.3524 | 0.2335 +/- 0.0012 | 66.0120 +/- 0.0864 | 1.194153 | 21.0509 +/- 0.0035 | 18.1700 +/- 0.0599 | 0.2535 +/- 0.0007 | 66.1380 +/- 0.0665 | 1.102383 |
| 212254 | 22.6757 +/- 0.0084 | 27.8885 +/- 0.1831 | 0.4025 +/- 0.0019 | 3.8036 +/- 0.1535 | 1.246451 | 20.5565 +/- 0.0032 | 11.1585 +/- 0.0325 | 0.4157 +/- 0.0010 | 3.9835 +/- 0.1079 | 1.029665 |
| 211300 | 24.2687 +/- 0.0065 | 78.9802 +/- 0.4491 | 0.6536 +/- 0.0024 | -1.0008 +/- 0.2823 | 1.32525 | 21.9736 +/- 0.0025 | 26.8668 +/- 0.0756 | 0.7028 +/- 0.0017 | -2.4383 +/- 0.2739 | 1.232674 |
| 201117 | 24.0179 +/- 0.0087 | 77.4915 +/- 0.5611 | 0.2644 +/- 0.0013 | 0.7302 +/- 0.0980 | 1.217691 | 21.6820 +/- 0.0037 | 25.5472 +/- 0.0943 | 0.2773 +/- 0.0008 | 0.5852 +/- 0.0808 | 1.194726 |
| 722130 | 22.4714 +/- 0.0069 | 22.8065 +/- 0.1191 | 0.7272 +/- 0.0025 | 57.7363 +/- 0.3478 | 1.154777 | 20.8491 +/- 0.0028 | 11.5807 +/- 0.0329 | 0.7574 +/- 0.0018 | 58.8851 +/- 0.3451 | 1.219892 |
| 722214 | 23.3137 +/- 0.0124 | 43.3091 +/- 0.4084 | 0.2098 +/- 0.0016 | -67.2790 +/- 0.1059 | 1.125418 | 21.3086 +/- 0.0053 | 17.3387 +/- 0.0811 | 0.2323 +/- 0.0011 | -66.7332 +/- 0.0896 | 1.093713 |
| 201807 | 22.1433 +/- 0.0074 | 23.2909 +/- 0.1267 | 0.4322 +/- 0.0017 | -44.2871 +/- 0.1380 | 1.193435 | 20.3123 +/- 0.0032 | 10.4897 +/- 0.0301 | 0.4567 +/- 0.0012 | -44.4289 +/- 0.1206 | 1.237166 |
| 205121 | 23.9646 +/- 0.0089 | 39.7954 +/- 0.2997 | 0.8064 +/- 0.0041 | 4.4767 +/- 0.7693 | 1.23444 | 21.6790 +/- 0.0032 | 13.8973 +/- 0.0481 | 0.8222 +/- 0.0025 | 2.6405 +/- 0.6138 | 1.079911 |
| 200233 | 20.8460 +/- 0.0049 | 10.9545 +/- 0.0374 | 0.7693 +/- 0.0019 | 46.8139 +/- 0.2982 | 1.152047 | 19.3051 +/- 0.0021 | 6.0680 +/- 0.0109 | 0.7879 +/- 0.0013 | 46.0599 +/- 0.2625 | 1.186969 |
| 205137 | 22.8315 +/- 0.0143 | 24.1807 +/- 0.2448 | 0.2487 +/- 0.0022 | -44.0356 +/- 0.1441 | 1.101765 | 21.1337 +/- 0.0060 | 11.2275 +/- 0.0562 | 0.3009 +/- 0.0016 | -44.1808 +/- 0.1320 | 1.071441 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 205129 | 25.1672 +/- 0.0113 | 63.7738 +/- 0.6530 | 0.8567 +/- 0.0061 | 31.8377 +/- 1.4713 | 1.077737 | 22.6741 +/- 0.0045 | 19.2252 +/- 0.1046 | 0.8398 +/- 0.0040 | 35.7078 +/- 1.0855 | 1.080733 |
| 205143 | 24.1101 +/- 0.0092 | 64.4625 +/- 0.4984 | 0.3159 +/- 0.0017 | 39.0028 +/- 0.1313 | 1.205354 | 21.7561 +/- 0.0035 | 21.8925 +/- 0.0781 | 0.3347 +/- 0.0010 | 39.2922 +/- 0.0979 | 1.06434 |
| 201368 | 22.7022 +/- 0.0049 | 29.9061 +/- 0.1109 | 0.9073 +/- 0.0022 | -68.2372 +/- 0.8133 | 1.121968 | 21.0559 +/- 0.0020 | 15.2286 +/- 0.0315 | 0.9079 +/- 0.0016 | -74.2534 +/- 0.7195 | 1.226856 |
| 201336 | 22.2658 +/- 0.0057 | 21.4751 +/- 0.0911 | 0.7952 +/- 0.0023 | 65.1806 +/- 0.4000 | 1.146022 | 20.7702 +/- 0.0022 | 12.5721 +/- 0.0276 | 0.7555 +/- 0.0014 | 65.9065 +/- 0.2613 | 1.152763 |
| 5654 | 24.8895 +/- 0.0079 | 91.9934 +/- 0.6522 | 0.5615 +/- 0.0026 | 41.8173 +/- 0.2604 | 1.12609 | 22.4521 +/- 0.0033 | 28.8236 +/- 0.1076 | 0.5695 +/- 0.0017 | 43.1297 +/- 0.2203 | 1.114908 |
| 201399 | 22.1061 +/- 0.0067 | 21.1457 +/- 0.1013 | 0.5548 +/- 0.0016 | -14.5521 +/- 0.1577 | 1.131527 | 20.7391 +/- 0.0030 | 12.8452 +/- 0.0374 | 0.4866 +/- 0.0011 | -14.4068 +/- 0.1240 | 1.351794 |
| 201444 | 22.6081 +/- 0.0064 | 30.6918 +/- 0.1512 | 0.6974 +/- 0.0022 | -54.9588 +/- 0.2795 | 1.133052 | 20.8103 +/- 0.0029 | 14.2351 +/- 0.0435 | 0.6252 +/- 0.0016 | -54.5272 +/- 0.2124 | 1.405539 |
| 201457 | 25.0001 +/- 0.0082 | 94.4045 +/- 0.7403 | 0.8394 +/- 0.0047 | -85.9876 +/- 1.0333 | 1.113533 | 22.2413 +/- 0.0031 | 24.7819 +/- 0.0953 | 0.8521 +/- 0.0029 | -83.9069 +/- 0.8515 | 1.048549 |
| 203014 | 25.2678 +/- 0.0091 | 96.7333 +/- 0.8222 | 0.6930 +/- 0.0040 | -69.1736 +/- 0.5113 | 1.155613 | 22.6541 +/- 0.0035 | 28.9321 +/- 0.1187 | 0.6747 +/- 0.0023 | -66.9108 +/- 0.3619 | 1.086219 |
| 5730 | 24.5362 +/- 0.0051 | 114.1638 +/- 0.5341 | 0.8345 +/- 0.0027 | 84.1379 +/- 0.5657 | 1.112636 | 22.1161 +/- 0.0020 | 36.0016 +/- 0.0897 | 0.8636 +/- 0.0019 | 83.1375 +/- 0.5956 | 1.103424 |
| 203028 | 23.7232 +/- 0.0083 | 50.0608 +/- 0.3470 | 0.3956 +/- 0.0019 | 85.9383 +/- 0.1551 | 1.173125 | 21.4005 +/- 0.0033 | 17.5051 +/- 0.0571 | 0.4106 +/- 0.0011 | 84.3998 +/- 0.1177 | 1.077908 |
| 200359 | 25.4752 +/- 0.0078 | 132.7226 +/- 0.9756 | 0.7297 +/- 0.0036 | -84.2507 +/- 0.5122 | 1.150082 | 22.5122 +/- 0.0032 | 26.4735 +/- 0.1014 | 0.7986 +/- 0.0028 | 89.6957 +/- 0.6124 | 1.150045 |
| 5646 | 24.4331 +/- 0.0040 | 253.5463 +/- 0.9327 | 0.2452 +/- 0.0006 | 83.8284 +/- 0.0442 | 1.874674 | 21.6622 +/- 0.0013 | 64.7824 +/- 0.0908 | 0.2613 +/- 0.0003 | 83.6548 +/- 0.0278 | 1.152705 |
| 202070 | 23.5799 +/- 0.0107 | 64.5490 +/- 0.5425 | 0.1587 +/- 0.0010 | 19.6271 +/- 0.0678 | 1.263397 | 21.4965 +/- 0.0045 | 23.9813 +/- 0.1011 | 0.1844 +/- 0.0007 | 19.6256 +/- 0.0596 | 1.209566 |
| 200250 | 24.4342 +/- 0.0082 | 117.5118 +/- 0.8451 | 0.2070 +/- 0.0010 | 13.0551 +/- 0.0754 | 1.273227 | 21.8545 +/- 0.0031 | 33.7156 +/- 0.1074 | 0.2291 +/- 0.0006 | 13.0478 +/- 0.0558 | 1.028605 |
| 200259 | 24.9018 +/- 0.0088 | 71.0425 +/- 0.5698 | 0.8263 +/- 0.0046 | -55.4357 +/- 0.9378 | 1.098912 | 22.3741 +/- 0.0034 | 21.3040 +/- 0.0868 | 0.8293 +/- 0.0030 | -58.4856 +/- 0.7618 | 1.06372 |
| 5595 | 25.1182 +/- 0.0064 | 128.3296 +/- 0.7644 | 0.6535 +/- 0.0026 | -41.7431 +/- 0.3040 | 1.120198 | 22.3659 +/- 0.0027 | 31.3818 +/- 0.0984 | 0.6784 +/- 0.0018 | -39.2301 +/- 0.2756 | 1.110501 |
| 200283 | 23.8267 +/- 0.0087 | 38.3114 +/- 0.2887 | 0.7489 +/- 0.0040 | 24.5441 +/- 0.6036 | 1.209813 | 21.4393 +/- 0.0031 | 13.4477 +/- 0.0446 | 0.7554 +/- 0.0022 | 24.0815 +/- 0.4183 | 1.05083 |
| 200273 | 24.1934 +/- 0.0069 | 82.2101 +/- 0.5022 | 0.4625 +/- 0.0019 | -46.4491 +/- 0.1685 | 1.485424 | 21.6381 +/- 0.0024 | 25.1563 +/- 0.0641 | 0.4866 +/- 0.0010 | -46.4993 +/- 0.1168 | 1.134269 |
| 200336 | 24.8585 +/- 0.0105 | 61.9102 +/- 0.5836 | 0.7647 +/- 0.0049 | -8.0689 +/- 0.7735 | 1.0627 | 22.5634 +/- 0.0041 | 22.0168 +/- 0.1073 | 0.7644 +/- 0.0032 | -8.6103 +/- 0.6299 | 1.047847 |
| 200360 | 21.9284 +/- 0.0047 | 30.5640 +/- 0.1058 | 0.4159 +/- 0.0010 | 35.8038 +/- 0.0795 | 1.240685 | 20.1166 +/- 0.0020 | 13.2423 +/- 0.0245 | 0.4819 +/- 0.0007 | 34.3791 +/- 0.0810 | 1.298876 |
| 202782 | 24.5639 +/- 0.0121 | 44.5991 +/- 0.4752 | 0.8664 +/- 0.0065 | -46.1262 +/- 1.6686 | 1.156385 | 22.2870 +/- 0.0043 | 16.2130 +/- 0.0835 | 0.8725 +/- 0.0040 | -34.9315 +/- 1.3352 | 1.120632 |
| 200377 | 21.5338 +/- 0.0058 | 17.4514 +/- 0.0703 | 0.5114 +/- 0.0015 | 23.2312 +/- 0.1286 | 1.041688 | 19.9730 +/- 0.0026 | 8.9397 +/- 0.0208 | 0.5420 +/- 0.0011 | 23.3641 +/- 0.1259 | 1.192965 |
| 191417 | 24.6319 +/- 0.0064 | 93.5771 +/- 0.5348 | 0.6636 +/- 0.0025 | 11.7985 +/- 0.3012 | 1.3543 | 22.1315 +/- 0.0022 | 29.8154 +/- 0.0747 | 0.6545 +/- 0.0013 | 11.1617 +/- 0.2016 | 1.101686 |
| 191409 | 25.3372 +/- 0.0104 | 118.1136 +/- 1.1244 | 0.6631 +/- 0.0039 | 47.4026 +/- 0.4666 | 1.570767 | 22.7820 +/- 0.0040 | 33.3906 +/- 0.1567 | 0.6615 +/- 0.0026 | 49.8006 +/- 0.3873 | 1.608222 |
| 200102 | 25.0924 +/- 0.0063 | 135.4968 +/- 0.7863 | 0.7945 +/- 0.0030 | -79.8138 +/- 0.5283 | 1.52167 | 22.5468 +/- 0.0021 | 40.0859 +/- 0.1030 | 0.8207 +/- 0.0018 | -78.7349 +/- 0.4557 | 1.278836 |
| 205111 | 24.1816 +/- 0.0087 | 63.4713 +/- 0.4713 | 0.4063 +/- 0.0020 | 19.3885 +/- 0.1675 | 1.157721 | 21.8266 +/- 0.0033 | 21.3865 +/- 0.0739 | 0.4245 +/- 0.0012 | 18.9430 +/- 0.1277 | 1.038001 |
| 200001 | 24.6839 +/- 0.0069 | 83.5647 +/- 0.5141 | 0.7153 +/- 0.0030 | 18.3526 +/- 0.4056 | 1.247844 | 22.0559 +/- 0.0027 | 22.8684 +/- 0.0702 | 0.7472 +/- 0.0019 | 24.7464 +/- 0.3636 | 1.190556 |
| 193917 | 23.1538 +/- 0.0102 | 23.0797 +/- 0.1838 | 0.6437 +/- 0.0035 | 44.9487 +/- 0.3948 | 1.045151 | 21.3534 +/- 0.0041 | 10.6953 +/- 0.0452 | 0.6445 +/- 0.0023 | 45.1553 +/- 0.3254 | 1.071363 |
| 193914 | 21.3630 +/- 0.0110 | 11.2654 +/- 0.0820 | 0.3481 +/- 0.0023 | 57.8020 +/- 0.1604 | 1.07202 | 19.9769 +/- 0.0049 | 6.8067 +/- 0.0240 | 0.3740 +/- 0.0017 | 57.4258 +/- 0.1316 | 1.044514 |
| 193912 | 23.5989 +/- 0.0105 | 41.0640 +/- 0.3584 | 0.5388 +/- 0.0032 | 24.3640 +/- 0.2951 | 1.292299 | 21.5385 +/- 0.0042 | 16.7657 +/- 0.0755 | 0.5274 +/- 0.0020 | 21.8271 +/- 0.2337 | 1.294892 |
| 190684 | 23.0259 +/- 0.0074 | 43.1678 +/- 0.2467 | 0.2949 +/- 0.0013 | 3.7524 +/- 0.0931 | 1.235509 | 20.8848 +/- 0.0029 | 16.8157 +/- 0.0440 | 0.3180 +/- 0.0007 | 3.9101 +/- 0.0702 | 1.097229 |
| 5400 | 20.8468 +/- 0.0024 | 23.1056 +/- 0.0378 | 0.6685 +/- 0.0007 | 75.6839 +/- 0.0840 | 1.10733 | 19.3437 +/- 0.0016 | 12.3111 +/- 0.0165 | 0.6597 +/- 0.0007 | 75.7915 +/- 0.1030 | 2.298095 |
| 205282 | 20.2897 +/- 0.0090 | 5.2479 +/- 0.0304 | 0.7801 +/- 0.0034 | -24.5777 +/- 0.5461 | 1.073697 | 19.0318 +/- 0.0046 | 3.3454 +/- 0.0116 | 0.7812 +/- 0.0028 | -22.3642 +/- 0.5000 | 1.179093 |
| 190560 | 22.9019 +/- 0.0057 | 32.8676 +/- 0.1476 | 0.7407 +/- 0.0022 | -10.9702 +/- 0.3226 | 1.29816 | 21.0502 +/- 0.0022 | 15.4290 +/- 0.0351 | 0.7208 +/- 0.0013 | -11.6829 +/- 0.2333 | 1.250208 |
| 193785 | 23.3221 +/- 0.0125 | 20.5431 +/- 0.2006 | 0.7304 +/- 0.0049 | 3.1342 +/- 0.6811 | 1.074178 | 21.4497 +/- 0.0054 | 8.7226 +/- 0.0483 | 0.7530 +/- 0.0037 | 4.3013 +/- 0.6667 | 1.183546 |
| 190551 | 23.9594 +/- 0.0084 | 61.9487 +/- 0.4371 | 0.3192 +/- 0.0016 | -11.9064 +/- 0.1217 | 1.157647 | 21.5244 +/- 0.0033 | 20.3903 +/- 0.0669 | 0.3291 +/- 0.0009 | -12.5255 +/- 0.0887 | 1.053774 |
| 190658 | 22.9490 +/- 0.0048 | 38.1640 +/- 0.1432 | 0.7034 +/- 0.0018 | 84.6294 +/- 0.2264 | 1.038326 | 20.9283 +/- 0.0021 | 15.0374 +/- 0.0319 | 0.7134 +/- 0.0013 | 84.8808 +/- 0.2122 | 1.166923 |
| 192281 | 22.0282 +/- 0.0085 | 18.2135 +/- 0.1104 | 0.4154 +/- 0.0018 | -68.8455 +/- 0.1435 | 1.118393 | 20.4350 +/- 0.0035 | 9.3557 +/- 0.0299 | 0.4403 +/- 0.0013 | -66.8716 +/- 0.1268 | 1.154971 |
| 190634 | 22.0270 +/- 0.0042 | 25.9642 +/- 0.0794 | 0.7096 +/- 0.0014 | 75.3417 +/- 0.1918 | 1.185248 | 20.2862 +/- 0.0020 | 12.3110 +/- 0.0224 | 0.7108 +/- 0.0010 | 71.6883 +/- 0.1752 | 1.399701 |
| 190656 | 23.4887 +/- 0.0068 | 48.1741 +/- 0.2698 | 0.4854 +/- 0.0019 | -46.5554 +/- 0.1659 | 1.318456 | 21.2487 +/- 0.0025 | 18.3816 +/- 0.0465 | 0.4889 +/- 0.0010 | -47.7407 +/- 0.1150 | 1.13249 |
| 190497 | 24.2059 +/- 0.0057 | 70.9067 +/- 0.3527 | 0.7937 +/- 0.0028 | 58.7833 +/- 0.4882 | 1.414155 | 21.7876 +/- 0.0021 | 23.1715 +/- 0.0524 | 0.8473 +/- 0.0017 | 67.3643 +/- 0.4789 | 1.198803 |
| 5266 | 22.9817 +/- 0.0027 | 82.1485 +/- 0.1766 | 0.5872 +/- 0.0008 | -7.8218 +/- 0.0830 | 1.403561 | 21.0283 +/- 0.0012 | 35.3013 +/- 0.0415 | 0.5804 +/- 0.0005 | -8.1314 +/- 0.0693 | 1.456713 |
| 200210 | 24.4531 +/- 0.0093 | 71.5655 +/- 0.6001 | 0.5207 +/- 0.0030 | 26.3654 +/- 0.2801 | 1.038967 | 21.9519 +/- 0.0037 | 21.6900 +/- 0.0900 | 0.5443 +/- 0.0019 | 25.5208 +/- 0.2300 | 0.9974675 |
| 190643 | 22.1119 +/- 0.0060 | 18.9741 +/- 0.0885 | 0.9542 +/- 0.0031 | 24.4718 +/- 2.1858 | 1.064719 | 20.3464 +/- 0.0026 | 9.0407 +/- 0.0235 | 0.9414 +/- 0.0022 | 17.2539 +/- 1.4698 | 1.209322 |

*Nastavak na sledećoj stranici: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

Tabela H.1 – *Nastavak sa prethodne stranice: jednokomponentni Devokulerov i eksponencijalni model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\chi^2_{\mathrm{DEV}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2_{\mathrm{EXP}}$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 193987 | 24.3696 +/- 0.0117 | 60.3558 +/- 0.6222 | 0.4603 +/- 0.0033 | 12.3825 +/- 0.2805 | 1.118715 | 21.8825 +/- 0.0047 | 18.1585 +/- 0.0932 | 0.4806 +/- 0.0020 | 11.5641 +/- 0.2324 | 1.085343 |
| 203171 | 23.0905 +/- 0.0188 | 25.6076 +/- 0.3545 | 0.2241 +/- 0.0027 | 9.9773 +/- 0.1779 | 1.071827 | 21.2174 +/- 0.0082 | 10.9835 +/- 0.0749 | 0.2580 +/- 0.0019 | 10.0114 +/- 0.1555 | 1.063201 |
| 192441 | 22.5159 +/- 0.0098 | 22.1918 +/- 0.1674 | 0.4669 +/- 0.0026 | 69.3454 +/- 0.2105 | 1.057628 | 20.6945 +/- 0.0041 | 10.4932 +/- 0.0411 | 0.4466 +/- 0.0016 | 69.5579 +/- 0.1593 | 1.075972 |
| 190651 | 23.6109 +/- 0.0077 | 42.1149 +/- 0.2714 | 0.8611 +/- 0.0037 | -17.4078 +/- 0.9161 | 1.124296 | 21.7643 +/- 0.0030 | 18.2626 +/- 0.0662 | 0.9313 +/- 0.0031 | -26.7438 +/- 1.7701 | 1.216078 |
| 190626 | 22.0261 +/- 0.0067 | 23.6254 +/- 0.1138 | 0.5015 +/- 0.0017 | 82.3480 +/- 0.1490 | 1.479438 | 20.2253 +/- 0.0030 | 10.6227 +/- 0.0285 | 0.5260 +/- 0.0013 | 82.5676 +/- 0.1391 | 1.639512 |
| 190539 | 22.2724 +/- 0.0071 | 30.7444 +/- 0.1639 | 0.4144 +/- 0.0014 | -72.3417 +/- 0.1156 | 1.389912 | 20.8688 +/- 0.0034 | 18.6810 +/- 0.0665 | 0.3721 +/- 0.0010 | -72.5023 +/- 0.1046 | 1.977011 |
| 203173 | 22.1452 +/- 0.0116 | 16.4524 +/- 0.1360 | 0.3497 +/- 0.0023 | 54.3316 +/- 0.1685 | 1.031107 | 20.5336 +/- 0.0049 | 8.3050 +/- 0.0348 | 0.3905 +/- 0.0016 | 54.8082 +/- 0.1494 | 1.030351 |
| 203144 | 24.8336 +/- 0.0147 | 52.2967 +/- 0.7065 | 0.7388 +/- 0.0071 | 48.4620 +/- 1.0143 | 1.037913 | 22.2656 +/- 0.0055 | 15.2903 +/- 0.1009 | 0.7487 +/- 0.0044 | 52.1206 +/- 0.8063 | 0.9938979 |
| 5215 | 23.6317 +/- 0.0031 | 137.3455 +/- 0.3683 | 0.4795 +/- 0.0008 | -59.0679 +/- 0.0722 | 1.314487 | 21.3999 +/- 0.0013 | 50.7241 +/- 0.0706 | 0.4605 +/- 0.0005 | -58.9762 +/- 0.0563 | 1.273916 |
| 200150 | 23.2550 +/- 0.0073 | 36.7511 +/- 0.2192 | 0.5958 +/- 0.0025 | -72.6981 +/- 0.2562 | 1.172015 | 21.1585 +/- 0.0028 | 14.3929 +/- 0.0409 | 0.6466 +/- 0.0016 | -74.6975 +/- 0.2255 | 1.076287 |
| 192525 | 23.9734 +/- 0.0090 | 42.8554 +/- 0.3342 | 0.6776 +/- 0.0037 | 30.7631 +/- 0.4532 | 1.115866 | 21.5363 +/- 0.0034 | 14.0632 +/- 0.0520 | 0.6773 +/- 0.0021 | 31.8373 +/- 0.3306 | 1.043369 |
| 5286 | 25.2040 +/- 0.0037 | 261.2120 +/- 0.9014 | 0.5854 +/- 0.0013 | -42.4172 +/- 0.1355 | 1.313141 | 22.5039 +/- 0.0014 | 70.0002 +/- 0.1162 | 0.5920 +/- 0.0008 | -42.6137 +/- 0.1063 | 1.16254 |
| 190531 | 22.0839 +/- 0.0040 | 40.9978 +/- 0.1198 | 0.3590 +/- 0.0007 | -7.3209 +/- 0.0553 | 1.270722 | 20.1102 +/- 0.0017 | 16.8673 +/- 0.0257 | 0.3827 +/- 0.0005 | -7.1844 +/- 0.0488 | 1.313777 |
| 192407 | 24.3765 +/- 0.0098 | 73.0966 +/- 0.6236 | 0.3281 +/- 0.0020 | -41.7297 +/- 0.1514 | 1.182287 | 21.9406 +/- 0.0038 | 24.0922 +/- 0.0952 | 0.3432 +/- 0.0011 | -40.0793 +/- 0.1129 | 1.091136 |
| 203445 | 23.8970 +/- 0.0097 | 48.4372 +/- 0.3935 | 0.4603 +/- 0.0026 | -1.6169 +/- 0.2216 | 1.091513 | 21.6887 +/- 0.0038 | 18.0494 +/- 0.0736 | 0.4608 +/- 0.0015 | -1.5612 +/- 0.1710 | 1.058818 |
| 202196 | 22.0405 +/- 0.0107 | 11.4368 +/- 0.0914 | 0.7500 +/- 0.0045 | -75.9840 +/- 0.6555 | 1.079323 | 20.3753 +/- 0.0040 | 5.8611 +/- 0.0234 | 0.7809 +/- 0.0029 | -75.6871 +/- 0.5778 | 1.062274 |
| 192768 | 24.0001 +/- 0.0097 | 43.0385 +/- 0.3444 | 0.6171 +/- 0.0034 | 77.9605 +/- 0.3580 | 1.186965 | 21.7299 +/- 0.0040 | 14.6413 +/- 0.0628 | 0.6322 +/- 0.0023 | 76.7452 +/- 0.3181 | 1.240106 |
| 205131 | 22.5379 +/- 0.0092 | 14.8096 +/- 0.1048 | 0.9201 +/- 0.0046 | -43.2769 +/- 1.9353 | 1.105488 | 20.7268 +/- 0.0036 | 6.9851 +/- 0.0251 | 0.9223 +/- 0.0030 | -40.5236 +/- 1.5563 | 1.10081 |
| 202762 | 22.1986 +/- 0.0195 | 16.2181 +/- 0.2065 | 0.1779 +/- 0.0024 | 70.0643 +/- 0.1461 | 1.091389 | 20.5288 +/- 0.0095 | 8.1569 +/- 0.0479 | 0.2073 +/- 0.0018 | 70.2708 +/- 0.1238 | 1.063323 |
| 203183 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 202371 | 22.8463 +/- 0.0123 | 20.7063 +/- 0.1989 | 0.5470 +/- 0.0038 | -40.2610 +/- 0.3459 | 1.026799 | 21.0768 +/- 0.0049 | 9.8551 +/- 0.0492 | 0.5509 +/- 0.0025 | -40.5279 +/- 0.2832 | 1.04257 |
| 191869 | 22.8153 +/- 0.0116 | 18.2262 +/- 0.1624 | 0.6130 +/- 0.0041 | 82.5146 +/- 0.4153 | 1.034774 | 20.8675 +/- 0.0047 | 7.4689 +/- 0.0344 | 0.6684 +/- 0.0029 | 81.5766 +/- 0.4055 | 1.042166 |
| 192760 | 23.6508 +/- 0.0140 | 34.0246 +/- 0.3886 | 0.3971 +/- 0.0033 | -11.8084 +/- 0.2609 | 1.245619 | 21.3816 +/- 0.0053 | 11.6139 +/- 0.0593 | 0.4447 +/- 0.0021 | -10.9431 +/- 0.2129 | 1.08474 |
| 190620 | 23.4302 +/- 0.0082 | 28.9078 +/- 0.1972 | 0.9541 +/- 0.0045 | -39.9925 +/- 3.2333 | 1.138071 | 21.4456 +/- 0.0030 | 12.5473 +/- 0.0431 | 0.9358 +/- 0.0029 | -36.5423 +/- 1.7852 | 1.113101 |
| 192751 | 22.6514 +/- 0.0125 | 22.3236 +/- 0.2028 | 0.2983 +/- 0.0023 | -18.0244 +/- 0.1587 | 1.15121 | 20.8764 +/- 0.0051 | 10.4682 +/- 0.0447 | 0.3394 +/- 0.0015 | -17.6067 +/- 0.1312 | 1.073271 |
| 192621 | 24.5121 +/- 0.0094 | 85.1876 +/- 0.7041 | 0.3305 +/- 0.0019 | -20.0307 +/- 0.1483 | 1.105349 | 21.9986 +/- 0.0038 | 25.1286 +/- 0.1001 | 0.3670 +/- 0.0012 | -20.3941 +/- 0.1239 | 1.054134 |
| 5168 | 21.7874 +/- 0.0032 | 32.8594 +/- 0.0763 | 0.6037 +/- 0.0010 | -75.9144 +/- 0.0999 | 1.240922 | 19.9960 +/- 0.0014 | 15.6671 +/- 0.0189 | 0.6073 +/- 0.0006 | -75.2587 +/- 0.0806 | 1.250338 |
| 192615 | 22.2934 +/- 0.0179 | 11.4807 +/- 0.1492 | 0.5204 +/- 0.0053 | 10.3752 +/- 0.4548 | 1.16757 | 20.3959 +/- 0.0076 | 4.7206 +/- 0.0330 | 0.5762 +/- 0.0043 | 9.7585 +/- 0.4643 | 1.186874 |
| 192602 | 24.1506 +/- 0.0084 | 49.4353 +/- 0.3601 | 0.8517 +/- 0.0043 | 18.6979 +/- 1.0046 | 1.086263 | 21.6732 +/- 0.0033 | 14.5511 +/- 0.0557 | 0.8746 +/- 0.0030 | 17.4013 +/- 0.9988 | 1.09787 |

Tabela H.2: Jednokomponentni Sersikov model galaksija iz $\alpha$-uzorka. U prvoj koloni dat je Alfalfa naziv galaksije, kao identifikacioni broj iz $\alpha$.40 kataloga. Zatim su za Sersikov jednokomponentni model dati redom: efektivni sjaj ($\mu_e^{\rm SER}$) u mag/$''^2$, efektivni radijus ($R_e^{\rm SER}$) u pikselima, koji se množenjem sa veličinom piksela od 0.$''$396 može dobiti u lučnim sekundama, odnos male i velike poluose ($b/a^{\rm SER}$), pozicioni ugao ($PA^{\rm SER}$) u stepenima i $\chi^2_{\rm SER}$.

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 102035 | 22.2224 +/- 0.0132 | 20.0225 +/- 0.2126 | 0.1919 +/- 0.0015 | 36.0730 +/- 0.1533 | 0.7123 | 1.060646 |
| 100731 | 21.7940 +/- 0.0084 | 25.1027 +/- 0.1468 | 0.2083 +/- 0.0009 | -81.8477 +/- 0.0815 | 0.9892 | 1.049367 |
| 102102 | 21.3918 +/- 0.0114 | 18.3885 +/- 0.1204 | 0.2687 +/- 0.0011 | -49.2353 +/- 0.0841 | 1.8666 | 1.055384 |
| 533 | 22.5679 +/- 0.0057 | 49.2237 +/- 0.2040 | 0.3459 +/- 0.0007 | 27.4505 +/- 0.0933 | 0.9950 | 1.046979 |
| 590 | 21.8759 +/- 0.0083 | 23.2809 +/- 0.1169 | 0.5319 +/- 0.0014 | 30.0636 +/- 0.1615 | 1.6451 | 1.137318 |
| 100686 | 22.5717 +/- 0.0102 | 31.3612 +/- 0.2120 | 0.5617 +/- 0.0019 | 86.9305 +/- 0.2748 | 1.2601 | 1.33821 |
| 102200 | 21.4601 +/- 0.0071 | 19.4220 +/- 0.1025 | 0.2263 +/- 0.0008 | 20.5092 +/- 0.0867 | 0.8550 | 1.125146 |
| 619 | 22.5596 +/- 0.0148 | 42.0913 +/- 0.3943 | 0.1499 +/- 0.0007 | -86.7210 +/- 0.0685 | 1.4217 | 1.048847 |
| 112820 | 21.5572 +/- 0.0150 | 12.0595 +/- 0.1027 | 0.3894 +/- 0.0020 | -26.0588 +/- 0.1802 | 1.8362 | 1.159756 |
| 122307 | 21.7923 +/- 0.0169 | 16.7481 +/- 0.1634 | 0.2753 +/- 0.0016 | 75.6122 +/- 0.1266 | 1.8715 | 0.9968091 |
| 110681 | 22.6047 +/- 0.0246 | 23.8014 +/- 0.3025 | 0.9571 +/- 0.0027 | -42.7230 +/- 2.0293 | 5.9403 | 1.026668 |
| 111360 | 27.5631 +/- 0.1791 | 293.6724 +/- 27.0080 | 0.5844 +/- 0.0025 | -70.3609 +/- 0.2287 | 19.6488 | 1.16574 |
| 241469 | 21.3282 +/- 0.0078 | 14.4016 +/- 0.0662 | 0.6025 +/- 0.0016 | 66.1798 +/- 0.2002 | 1.6883 | 1.059613 |
| 244064 | 23.1286 +/- 0.0263 | 23.3099 +/- 0.3408 | 0.9486 +/- 0.0047 | -46.6965 +/- 3.2363 | 3.2113 | 1.100453 |
| 242495 | 22.7181 +/- 0.0243 | 23.1989 +/- 0.2988 | 0.7616 +/- 0.0030 | 42.9869 +/- 0.4746 | 3.9564 | 1.086574 |
| 242464 | 22.1176 +/- 0.0114 | 14.7340 +/- 0.1094 | 0.6841 +/- 0.0030 | 48.6112 +/- 0.5012 | 1.2345 | 1.105798 |
| 242471 | 22.0667 +/- 0.0180 | 18.6895 +/- 0.1806 | 0.5204 +/- 0.0021 | -8.7116 +/- 0.1939 | 3.0119 | 1.056383 |
| 241545 | 21.0677 +/- 0.0029 | 24.7055 +/- 0.0503 | 0.4164 +/- 0.0005 | 31.5598 +/- 0.0641 | 0.9927 | 1.03822 |
| 242511 | 21.9777 +/- 0.0435 | 14.0959 +/- 0.3103 | 0.4980 +/- 0.0031 | -1.3274 +/- 0.2562 | 5.4817 | 1.156829 |
| 242536 | 21.0297 +/- 0.0127 | 6.9776 +/- 0.0549 | 0.4939 +/- 0.0045 | 41.6650 +/- 0.4079 | 1.0244 | 1.040918 |
| 242628 | 21.7063 +/- 0.0179 | 16.4393 +/- 0.1569 | 0.3858 +/- 0.0016 | 21.2190 +/- 0.1273 | 3.0732 | 1.009153 |
| 192857 | 22.5837 +/- 0.0222 | 15.4043 +/- 0.2040 | 0.6158 +/- 0.0042 | 25.0779 +/- 0.5492 | 1.7004 | 1.103954 |
| 190748 | 21.5068 +/- 0.0085 | 26.4930 +/- 0.1188 | 0.5943 +/- 0.0009 | -12.0567 +/- 0.0982 | 3.7061 | 1.077159 |
| 202057 | 22.0465 +/- 0.0057 | 34.7193 +/- 0.1592 | 0.2089 +/- 0.0006 | -50.3770 +/- 0.0683 | 0.7675 | 1.091551 |
| 191197 | 22.9205 +/- 0.0098 | 40.7767 +/- 0.2407 | 0.9131 +/- 0.0023 | 79.2858 +/- 1.1043 | 1.9954 | 1.199086 |
| 5378 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 204048 | 20.5151 +/- 0.0125 | 10.6333 +/- 0.0662 | 0.5223 +/- 0.0014 | -72.3304 +/- 0.1205 | 4.2523 | 1.066359 |
| 191368 | 22.8549 +/- 0.0099 | 29.3430 +/- 0.1853 | 0.8590 +/- 0.0027 | 14.5147 +/- 0.9048 | 1.5043 | 1.087056 |
| 191372 | 22.7453 +/- 0.0109 | 25.5989 +/- 0.1698 | 0.8751 +/- 0.0028 | -10.1392 +/- 0.9916 | 1.7395 | 1.10334 |
| 191344 | 21.2551 +/- 0.0038 | 13.1154 +/- 0.0390 | 0.8351 +/- 0.0017 | 58.5243 +/- 0.5484 | 0.8200 | 1.021074 |
| 192947 | 21.3614 +/- 0.0048 | 10.7259 +/- 0.0398 | 0.9506 +/- 0.0025 | 74.8436 +/- 2.4438 | 0.8491 | 1.031449 |
| 192830 | 21.7099 +/- 0.0118 | 13.5365 +/- 0.0915 | 0.6194 +/- 0.0025 | 35.4103 +/- 0.3111 | 1.7324 | 1.063079 |
| 192911 | 21.1656 +/- 0.0083 | 12.3707 +/- 0.0645 | 0.3611 +/- 0.0014 | 18.9158 +/- 0.1326 | 1.2340 | 1.033312 |
| 204047 | 23.3505 +/- 0.0298 | 31.1414 +/- 0.5003 | 0.6914 +/- 0.0029 | -19.3234 +/- 0.3571 | 4.5458 | 1.042321 |
| 191350 | 20.1436 +/- 0.0057 | 10.4379 +/- 0.0318 | 0.5944 +/- 0.0011 | 29.0117 +/- 0.1227 | 2.3002 | 1.084594 |
| 250524 | 22.2017 +/- 0.0122 | 30.2168 +/- 0.2005 | 0.5996 +/- 0.0013 | 13.4337 +/- 0.1435 | 3.5132 | 1.18055 |
| 250372 | 22.1315 +/- 0.0071 | 27.8650 +/- 0.1351 | 0.3982 +/- 0.0010 | 47.0176 +/- 0.1242 | 1.1599 | 1.117709 |
| 257910 | 21.9113 +/- 0.0103 | 13.8783 +/- 0.0887 | 0.7733 +/- 0.0028 | -87.3155 +/- 0.5840 | 1.4543 | 1.029377 |
| 250820 | 21.5730 +/- 0.0033 | 31.0952 +/- 0.0800 | 0.3973 +/- 0.0006 | 3.2201 +/- 0.0763 | 0.8860 | 1.13837 |
| 257912 | 22.9547 +/- 0.0122 | 21.7050 +/- 0.1762 | 0.9255 +/- 0.0040 | -32.5839 +/- 2.5712 | 1.2741 | 1.019849 |
| 250724 | 21.8514 +/- 0.0034 | 35.7513 +/- 0.1027 | 0.3291 +/- 0.0007 | -23.9861 +/- 0.0717 | 0.7423 | 1.079862 |
| 250781 | 21.0481 +/- 0.0031 | 15.7974 +/- 0.0404 | 0.6871 +/- 0.0013 | -82.4348 +/- 0.2289 | 0.7445 | 1.151266 |
| 250507 | 22.5652 +/- 0.0121 | 26.4069 +/- 0.1924 | 0.7033 +/- 0.0023 | -30.3227 +/- 0.3715 | 1.9136 | 1.114002 |
| 250829 | 21.6314 +/- 0.0056 | 19.1875 +/- 0.0686 | 0.8621 +/- 0.0018 | -67.7384 +/- 0.5889 | 1.3947 | 1.038571 |
| 251721 | 21.3834 +/- 0.0052 | 23.3287 +/- 0.0829 | 0.3276 +/- 0.0007 | 77.6376 +/- 0.0756 | 1.0946 | 1.130699 |
| 9900 | 22.9880 +/- 0.0045 | 50.0842 +/- 0.1845 | 0.7813 +/- 0.0018 | 57.2326 +/- 0.4765 | 0.7805 | 1.167526 |
| 250906 | 22.5184 +/- 0.0079 | 26.3171 +/- 0.1474 | 0.5352 +/- 0.0016 | -63.0738 +/- 0.2375 | 1.0470 | 1.05394 |
| 250704 | 22.2035 +/- 0.0075 | 29.6486 +/- 0.1425 | 0.4921 +/- 0.0012 | 21.1813 +/- 0.1483 | 1.3814 | 1.088053 |
| 257924 | 20.8512 +/- 0.0075 | 7.5110 +/- 0.0360 | 0.8176 +/- 0.0028 | -58.5098 +/- 0.7049 | 1.1714 | 1.112131 |
| 250786 | 30.1509 +/- 0.1610 | 1701.5732 +/- 158.8727 | 0.6423 +/- 0.0039 | -26.2770 +/- 0.4159 | 10.1840 | 1.150873 |
| 251134 | 21.5268 +/- 0.0075 | 19.9140 +/- 0.0940 | 0.8623 +/- 0.0024 | -57.2067 +/- 0.7836 | 1.3930 | 2.467727 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 250943 | 22.0514 +/- 0.0105 | 18.2902 +/- 0.1112 | 0.8644 +/- 0.0025 | 43.0086 +/- 0.7659 | 2.0424 | 1.067709 |
| 714994 | 21.3919 +/- 0.0082 | 11.5048 +/- 0.0608 | 0.6715 +/- 0.0022 | 43.1343 +/- 0.3586 | 1.2171 | 1.020977 |
| 250874 | 22.7253 +/- 0.0129 | 32.4073 +/- 0.2392 | 0.7876 +/- 0.0022 | -67.4006 +/- 0.4149 | 2.7547 | 1.1681 |
| 250852 | 22.4206 +/- 0.0137 | 29.6280 +/- 0.2346 | 0.5446 +/- 0.0017 | 68.5770 +/- 0.1872 | 2.4149 | 1.149729 |
| 251063 | 21.2307 +/- 0.0033 | 22.1106 +/- 0.0550 | 0.4315 +/- 0.0009 | -72.5618 +/- 0.1009 | 0.5853 | 1.236352 |
| 715076 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 716386 | 22.0756 +/- 0.0088 | 21.8287 +/- 0.1406 | 0.3284 +/- 0.0012 | -62.8770 +/- 0.1493 | 0.9118 | 1.065898 |
| 716391 | 20.1263 +/- 0.0043 | 6.9837 +/- 0.0223 | 0.5488 +/- 0.0016 | 87.0556 +/- 0.2000 | 0.7171 | 1.044317 |
| 250905 | 20.5088 +/- 0.0059 | 11.0729 +/- 0.0375 | 0.5832 +/- 0.0012 | 50.9973 +/- 0.1475 | 1.7049 | 1.037447 |
| 258139 | 21.8576 +/- 0.0087 | 12.5068 +/- 0.0714 | 0.8780 +/- 0.0032 | 59.8498 +/- 1.2105 | 1.2051 | 1.112932 |
| 251116 | 20.7952 +/- 0.0049 | 19.5491 +/- 0.0548 | 0.4525 +/- 0.0007 | -50.1236 +/- 0.0666 | 2.0479 | 1.118879 |
| 251052 | 21.3587 +/- 0.0039 | 15.4548 +/- 0.0452 | 0.6733 +/- 0.0017 | 55.4565 +/- 0.2732 | 0.5496 | 1.127509 |
| 251079 | 21.5985 +/- 0.0058 | 21.5945 +/- 0.0804 | 0.6207 +/- 0.0012 | 52.1640 +/- 0.1827 | 1.3976 | 1.279568 |
| 716397 | 21.8991 +/- 0.0068 | 20.5104 +/- 0.1121 | 0.3220 +/- 0.0012 | -60.1920 +/- 0.1349 | 0.7609 | 1.002209 |
| 9905 | 21.6696 +/- 0.0079 | 29.2283 +/- 0.1576 | 0.1780 +/- 0.0006 | 19.7736 +/- 0.0590 | 1.0538 | 1.310209 |
| 252082 | 21.2841 +/- 0.0052 | 16.2093 +/- 0.0574 | 0.6289 +/- 0.0013 | 16.2743 +/- 0.2075 | 1.1509 | 1.088815 |
| 252081 | 21.4020 +/- 0.0076 | 17.5852 +/- 0.0955 | 0.3160 +/- 0.0011 | 57.9654 +/- 0.1207 | 0.9574 | 1.123414 |
| 252098 | 23.6441 +/- 0.0258 | 54.8757 +/- 0.7733 | 0.5829 +/- 0.0018 | -39.8230 +/- 0.1760 | 5.0834 | 1.145262 |
| 10039 | 21.9971 +/- 0.0116 | 31.5780 +/- 0.2052 | 0.3357 +/- 0.0008 | -32.9358 +/- 0.0724 | 2.7217 | 1.158547 |
| 10026 | 22.0954 +/- 0.0045 | 37.0961 +/- 0.1198 | 0.3937 +/- 0.0007 | 56.0026 +/- 0.0862 | 1.0459 | 1.101093 |
| 251154 | 21.9998 +/- 0.0057 | 19.1587 +/- 0.0800 | 0.8323 +/- 0.0021 | -50.9122 +/- 0.6736 | 0.9720 | 1.160249 |
| 716403 | 21.9199 +/- 0.0136 | 15.7031 +/- 0.1353 | 0.3619 +/- 0.0020 | -49.5154 +/- 0.1941 | 1.2729 | 0.9999182 |
| 252101 | 21.4262 +/- 0.0062 | 20.3942 +/- 0.0839 | 0.3541 +/- 0.0008 | 31.6604 +/- 0.0918 | 1.1868 | 1.049779 |
| 251308 | 21.6055 +/- 0.0048 | 28.3606 +/- 0.0927 | 0.3738 +/- 0.0006 | -26.1791 +/- 0.0772 | 1.1676 | 1.104673 |
| 251317 | 21.2436 +/- 0.0104 | 17.6948 +/- 0.0975 | 0.5771 +/- 0.0014 | 59.2308 +/- 0.1410 | 3.0965 | 1.136641 |
| 251191 | 22.3098 +/- 0.0098 | 26.5017 +/- 0.1606 | 0.4900 +/- 0.0015 | 62.1024 +/- 0.1710 | 1.5844 | 1.106429 |
| 252129 | 22.2948 +/- 0.0075 | 26.5042 +/- 0.1319 | 0.6456 +/- 0.0017 | 77.7078 +/- 0.2774 | 1.2594 | 1.100706 |
| 716416 | 20.7043 +/- 0.0138 | 10.2576 +/- 0.0719 | 0.5154 +/- 0.0017 | 72.4368 +/- 0.1456 | 3.4792 | 1.101882 |
| 252123 | 22.4888 +/- 0.0171 | 27.2280 +/- 0.2540 | 0.6752 +/- 0.0021 | 55.2643 +/- 0.2619 | 3.3770 | 1.172557 |
| 251324 | 22.8409 +/- 0.0195 | 21.9990 +/- 0.2582 | 0.6437 +/- 0.0035 | 48.7204 +/- 0.4983 | 1.8087 | 1.118648 |
| 258176 | 25.3346 +/- 0.0719 | 96.7294 +/- 4.0613 | 0.5196 +/- 0.0039 | 39.1165 +/- 0.3609 | 4.2892 | 1.207602 |
| 252728 | 22.5696 +/- 0.0159 | 17.4400 +/- 0.1668 | 0.8025 +/- 0.0037 | -31.0858 +/- 0.8443 | 1.8018 | 1.10249 |
| 252329 | 20.2301 +/- 0.0014 | 18.0596 +/- 0.0183 | 0.8417 +/- 0.0008 | 24.7512 +/- 0.2257 | 0.5740 | 1.360756 |
| 251222 | 21.8293 +/- 0.0049 | 30.5858 +/- 0.0997 | 0.5395 +/- 0.0009 | -80.5102 +/- 0.1268 | 1.2789 | 1.185807 |
| 252156 | 21.5452 +/- 0.0062 | 15.7116 +/- 0.0655 | 0.7158 +/- 0.0018 | -65.8536 +/- 0.3407 | 1.1538 | 1.114563 |
| 258222 | 21.0707 +/- 0.0044 | 16.4681 +/- 0.0532 | 0.4327 +/- 0.0009 | -9.4187 +/- 0.1118 | 0.9322 | 1.053444 |
| 251334 | 22.2456 +/- 0.0060 | 25.4615 +/- 0.1200 | 0.6163 +/- 0.0018 | -86.8838 +/- 0.2962 | 0.8386 | 1.165312 |
| 251336 | 20.9366 +/- 0.0070 | 13.0479 +/- 0.0504 | 0.8547 +/- 0.0018 | -69.1095 +/- 0.4800 | 2.1635 | 1.146504 |
| 252735 | 21.9933 +/- 0.0214 | 10.9996 +/- 0.1364 | 0.5166 +/- 0.0038 | -15.1718 +/- 0.4048 | 1.6276 | 1.124777 |
| 252731 | 21.5424 +/- 0.0065 | 14.4381 +/- 0.0756 | 0.3855 +/- 0.0015 | 79.7129 +/- 0.1724 | 0.7190 | 1.066662 |
| 715146 | 23.1939 +/- 0.0205 | 19.4190 +/- 0.2486 | 0.8650 +/- 0.0054 | 40.8420 +/- 1.8250 | 1.6053 | 1.0171 |
| 250514 | 22.1786 +/- 0.0184 | 28.7217 +/- 0.2720 | 0.5876 +/- 0.0013 | -7.2391 +/- 0.1255 | 5.9425 | 1.070112 |
| 250522 | 29.4970 +/- 0.2550 | 699.9948 +/- 96.0562 | 0.6311 +/- 0.0042 | -13.2542 +/- 0.4252 | 15.3579 | 1.160661 |
| 258410 | 21.1669 +/- 0.0090 | 10.2679 +/- 0.0541 | 0.8464 +/- 0.0027 | 12.2268 +/- 0.7308 | 1.7058 | 1.220933 |
| 251614 | 21.2591 +/- 0.0042 | 12.2307 +/- 0.0417 | 0.7297 +/- 0.0018 | 2.4876 +/- 0.3777 | 0.7108 | 1.021727 |
| 258374 | 21.4570 +/- 0.0084 | 14.9651 +/- 0.0968 | 0.2051 +/- 0.0010 | 66.1921 +/- 0.1066 | 0.7136 | 1.017796 |
| 252078 | 22.7392 +/- 0.0106 | 27.2482 +/- 0.1899 | 0.6743 +/- 0.0024 | 77.7760 +/- 0.4040 | 1.3655 | 1.055329 |
| 252083 | 22.4234 +/- 0.0121 | 16.6745 +/- 0.1302 | 0.9256 +/- 0.0039 | 73.4700 +/- 2.3963 | 1.3717 | 1.039244 |
| 252077 | 21.4108 +/- 0.0052 | 13.9525 +/- 0.0521 | 0.9039 +/- 0.0022 | -63.9464 +/- 1.1235 | 0.9690 | 1.216951 |
| 258314 | 22.4221 +/- 0.0158 | 20.4588 +/- 0.2183 | 0.2943 +/- 0.0017 | -50.1908 +/- 0.1848 | 1.1426 | 1.020851 |
| 258315 | 22.9968 +/- 0.0134 | 26.4996 +/- 0.2493 | 0.5471 +/- 0.0026 | -20.5011 +/- 0.3907 | 1.1101 | 1.004961 |
| 251529 | 22.2784 +/- 0.0151 | 23.6997 +/- 0.2104 | 0.3787 +/- 0.0015 | 74.3430 +/- 0.1468 | 1.9746 | 1.10728 |
| 251531 | 22.6270 +/- 0.0192 | 24.3265 +/- 0.2656 | 0.4772 +/- 0.0022 | 13.6156 +/- 0.2130 | 2.3931 | 1.069955 |
| 250171 | 22.2403 +/- 0.0110 | 34.9804 +/- 0.2105 | 0.6762 +/- 0.0013 | -23.9343 +/- 0.1630 | 3.6196 | 1.095503 |
| 250324 | 23.0298 +/- 0.0141 | 37.2864 +/- 0.2923 | 0.9603 +/- 0.0025 | -6.9663 +/- 2.1512 | 3.3509 | 1.161629 |
| 250329 | 21.4657 +/- 0.0044 | 21.8642 +/- 0.0703 | 0.6061 +/- 0.0011 | 85.5165 +/- 0.1910 | 0.9389 | 1.464351 |
| 250342 | 21.6652 +/- 0.0170 | 21.0860 +/- 0.1832 | 0.6096 +/- 0.0014 | -12.7608 +/- 0.1474 | 5.3326 | 1.20423 |
| 250301 | 21.8920 +/- 0.0101 | 15.4977 +/- 0.1026 | 0.5748 +/- 0.0022 | 34.7885 +/- 0.2992 | 1.2387 | 1.12132 |
| 251995 | 21.4729 +/- 0.0050 | 18.6983 +/- 0.0645 | 0.5957 +/- 0.0012 | 5.4243 +/- 0.1827 | 1.0982 | 1.095351 |
| 250336 | 22.6417 +/- 0.0165 | 21.9842 +/- 0.2176 | 0.5960 +/- 0.0027 | -84.1031 +/- 0.3465 | 1.8614 | 1.058051 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 251963 | 21.4622 +/- 0.0072 | 12.5407 +/- 0.0576 | 0.8423 +/- 0.0024 | -59.6774 +/- 0.6939 | 1.3103 | 1.060846 |
| 716157 | 21.1618 +/- 0.0222 | 5.7569 +/- 0.0659 | 0.9064 +/- 0.0060 | 78.7742 +/- 2.3781 | 2.2157 | 0.9901829 |
| 258295 | 23.2931 +/- 0.0256 | 30.2950 +/- 0.4451 | 0.5450 +/- 0.0028 | 35.5588 +/- 0.2983 | 2.7890 | 1.043295 |
| 251973 | 21.1667 +/- 0.0055 | 17.6745 +/- 0.0632 | 0.4423 +/- 0.0009 | 25.4911 +/- 0.1052 | 1.3126 | 1.086096 |
| 251622 | 21.9712 +/- 0.0079 | 23.7492 +/- 0.1098 | 0.8169 +/- 0.0018 | 63.3202 +/- 0.4087 | 2.0733 | 1.15491 |
| 9625 | 21.4764 +/- 0.0053 | 47.2328 +/- 0.1424 | 0.3477 +/- 0.0004 | 78.9904 +/- 0.0393 | 2.4103 | 1.616021 |
| 252034 | 21.6643 +/- 0.0064 | 18.6973 +/- 0.0756 | 0.7508 +/- 0.0017 | -5.0205 +/- 0.3336 | 1.4307 | 1.085247 |
| 252019 | 21.9353 +/- 0.0086 | 14.0098 +/- 0.0795 | 0.9004 +/- 0.0031 | -49.0389 +/- 1.4302 | 1.2271 | 1.04907 |
| 251979 | 21.0156 +/- 0.0055 | 13.6116 +/- 0.0439 | 0.8870 +/- 0.0017 | -34.7254 +/- 0.6312 | 1.6521 | 1.080951 |
| 251874 | 22.7164 +/- 0.0139 | 22.6537 +/- 0.2008 | 0.7202 +/- 0.0031 | 81.1405 +/- 0.5759 | 1.4583 | 1.103848 |
| 258281 | 21.8643 +/- 0.0110 | 16.9878 +/- 0.1108 | 0.5935 +/- 0.0019 | 32.0036 +/- 0.2462 | 1.7759 | 1.052412 |
| 251966 | 21.6978 +/- 0.0136 | 14.8558 +/- 0.1076 | 0.8556 +/- 0.0026 | -71.2515 +/- 0.6587 | 3.0021 | 1.078367 |
| 251947 | 21.4053 +/- 0.0043 | 32.5527 +/- 0.0980 | 0.3667 +/- 0.0006 | -15.4134 +/- 0.0721 | 1.0096 | 1.546013 |
| 258261 | 21.0219 +/- 0.0076 | 11.4887 +/- 0.0555 | 0.4792 +/- 0.0015 | -37.9733 +/- 0.1731 | 1.2355 | 1.205679 |
| 258296 | 22.8796 +/- 0.0125 | 22.8505 +/- 0.1923 | 0.8199 +/- 0.0038 | -7.5032 +/- 1.0665 | 1.2111 | 1.120263 |
| 252025 | 23.3854 +/- 0.0286 | 35.9017 +/- 0.5489 | 0.8010 +/- 0.0026 | 89.5072 +/- 0.4654 | 5.5957 | 1.122181 |
| 253028 | 22.5259 +/- 0.0115 | 17.6658 +/- 0.1406 | 0.8296 +/- 0.0037 | -27.3228 +/- 1.1366 | 1.1212 | 1.117108 |
| 252030 | 22.1444 +/- 0.0047 | 32.6680 +/- 0.1166 | 0.5179 +/- 0.0011 | -67.2687 +/- 0.1566 | 0.8852 | 1.150878 |
| 714786 | 21.1676 +/- 0.0057 | 20.2952 +/- 0.0775 | 0.1777 +/- 0.0006 | -43.1593 +/- 0.0599 | 0.5525 | 1.040043 |
| 714752 | 22.4779 +/- 0.0126 | 19.5133 +/- 0.1604 | 0.5922 +/- 0.0026 | -48.1366 +/- 0.3726 | 1.2882 | 1.027594 |
| 252266 | 21.6071 +/- 0.0186 | 14.4182 +/- 0.1419 | 0.5477 +/- 0.0020 | 39.7158 +/- 0.1891 | 3.6756 | 1.093929 |
| 714770 | 21.7728 +/- 0.0075 | 21.8049 +/- 0.1238 | 0.1872 +/- 0.0009 | -57.0643 +/- 0.0852 | 0.6156 | 1.033489 |
| 252822 | 21.5520 +/- 0.0205 | 10.4254 +/- 0.1127 | 0.6689 +/- 0.0032 | 37.4185 +/- 0.3892 | 3.0001 | 1.088403 |
| 252043 | 21.1243 +/- 0.0081 | 11.0303 +/- 0.0510 | 0.9629 +/- 0.0024 | 57.2152 +/- 2.4963 | 1.9728 | 1.095577 |
| 258302 | 21.9515 +/- 0.0221 | 10.9031 +/- 0.1286 | 0.9042 +/- 0.0043 | -75.1044 +/- 1.5996 | 3.0987 | 1.02186 |
| 258299 | 22.0544 +/- 0.0087 | 21.4791 +/- 0.1292 | 0.4014 +/- 0.0013 | 69.7567 +/- 0.1625 | 1.0738 | 1.046456 |
| 251557 | 22.1929 +/- 0.0220 | 20.9674 +/- 0.2357 | 0.9421 +/- 0.0024 | -77.3582 +/- 1.3595 | 5.9763 | 1.185605 |
| 258305 | 22.1778 +/- 0.0101 | 25.7152 +/- 0.1750 | 0.3215 +/- 0.0011 | -88.3641 +/- 0.1286 | 1.1911 | 1.140457 |
| 258372 | 22.0541 +/- 0.0073 | 21.7890 +/- 0.1147 | 0.4672 +/- 0.0014 | 54.8985 +/- 0.1895 | 0.9644 | 1.020414 |
| 257973 | 21.3478 +/- 0.0040 | 12.8329 +/- 0.0382 | 0.9759 +/- 0.0024 | -16.9610 +/- 4.5580 | 0.5879 | 1.084769 |
| 253114 | 23.3555 +/- 0.0170 | 30.0089 +/- 0.3168 | 0.8617 +/- 0.0042 | -23.6398 +/- 1.3674 | 1.7318 | 1.080309 |
| 251617 | 21.5326 +/- 0.0224 | 10.9218 +/- 0.1239 | 0.8029 +/- 0.0032 | -24.8904 +/- 0.5866 | 4.1985 | 1.093629 |
| 252305 | 20.3166 +/- 0.0068 | 7.8776 +/- 0.0318 | 0.5124 +/- 0.0016 | -87.2048 +/- 0.1646 | 1.4134 | 1.038019 |
| 251636 | 22.2188 +/- 0.0122 | 29.5205 +/- 0.1904 | 0.9727 +/- 0.0017 | 12.9417 +/- 2.0003 | 4.8665 | 1.179543 |
| 9978 | 22.8461 +/- 0.0132 | 39.5405 +/- 0.3302 | 0.5818 +/- 0.0022 | -57.4969 +/- 0.2989 | 1.6343 | 1.559341 |
| 9976 | 29.5672 +/- 0.1840 | 855.3755 +/- 87.0873 | 0.8889 +/- 0.0048 | 87.1873 +/- 1.3890 | 12.8307 | 1.332874 |
| 254021 | 20.6657 +/- 0.0040 | 12.1013 +/- 0.0375 | 0.3791 +/- 0.0009 | 51.9342 +/- 0.1030 | 0.7334 | 1.044488 |
| 9990 | 22.6104 +/- 0.0057 | 48.0012 +/- 0.2148 | 0.3104 +/- 0.0008 | 69.4971 +/- 0.0961 | 0.8487 | 1.06074 |
| 258335 | 22.5608 +/- 0.0126 | 24.2975 +/- 0.1908 | 0.5797 +/- 0.0022 | 19.5371 +/- 0.2959 | 1.5729 | 1.071649 |
| 258329 | 21.9222 +/- 0.0223 | 14.8766 +/- 0.1775 | 0.4728 +/- 0.0026 | -84.4780 +/- 0.2245 | 2.8535 | 1.004343 |
| 252745 | 21.8806 +/- 0.0084 | 14.8848 +/- 0.0886 | 0.5868 +/- 0.0021 | 59.2372 +/- 0.3218 | 0.9860 | 1.117302 |
| 251648 | 22.1849 +/- 0.0076 | 26.3807 +/- 0.1282 | 0.6970 +/- 0.0017 | 33.2637 +/- 0.3016 | 1.4410 | 1.037647 |
| 258340 | 22.2146 +/- 0.0159 | 23.4257 +/- 0.2445 | 0.2970 +/- 0.0016 | 17.9711 +/- 0.1638 | 1.2952 | 1.281484 |
| 716450 | 22.5449 +/- 0.0256 | 32.9215 +/- 0.4301 | 0.5852 +/- 0.0013 | 33.9587 +/- 0.1291 | 7.8502 | 1.11562 |
| 716463 | 22.4025 +/- 0.0174 | 20.3092 +/- 0.2108 | 0.4538 +/- 0.0022 | 17.0099 +/- 0.2273 | 1.8731 | 1.095054 |
| 252879 | 21.7831 +/- 0.0064 | 11.9701 +/- 0.0582 | 0.8050 +/- 0.0033 | -43.8603 +/- 0.8364 | 0.5566 | 1.005123 |
| 252890 | 23.3911 +/- 0.0292 | 28.5033 +/- 0.4627 | 0.6836 +/- 0.0038 | 3.6205 +/- 0.4578 | 3.3364 | 1.043973 |
| 716504 | 21.7137 +/- 0.0070 | 14.3295 +/- 0.0735 | 0.6918 +/- 0.0022 | -43.5301 +/- 0.4227 | 0.9195 | 1.121848 |
| 262422 | 22.5074 +/- 0.0080 | 23.6346 +/- 0.1380 | 0.6867 +/- 0.0023 | -35.6240 +/- 0.4484 | 0.9708 | 1.173167 |
| 252206 | 20.8190 +/- 0.0055 | 14.8819 +/- 0.0559 | 0.4120 +/- 0.0009 | 16.7423 +/- 0.1105 | 1.0782 | 1.405788 |
| 262501 | 22.5925 +/- 0.0126 | 26.4481 +/- 0.2130 | 0.4349 +/- 0.0017 | -3.5312 +/- 0.1988 | 1.4277 | 1.034621 |
| 261311 | 23.2234 +/- 0.0172 | 34.0849 +/- 0.3468 | 0.8581 +/- 0.0034 | 64.0816 +/- 0.9951 | 2.3145 | 1.194713 |
| 257870 | 21.9518 +/- 0.0067 | 15.7985 +/- 0.0784 | 0.6821 +/- 0.0021 | 41.7176 +/- 0.3880 | 0.9369 | 1.006395 |
| 250020 | 21.3208 +/- 0.0056 | 15.8417 +/- 0.0572 | 0.7069 +/- 0.0016 | -51.7631 +/- 0.2781 | 1.2693 | 1.188534 |
| 241178 | 20.5606 +/- 0.0056 | 15.8924 +/- 0.0509 | 0.4697 +/- 0.0009 | -79.9269 +/- 0.0897 | 1.7615 | 1.212217 |
| 257862 | 22.2538 +/- 0.0146 | 22.0866 +/- 0.1905 | 0.5604 +/- 0.0022 | -38.5941 +/- 0.2641 | 1.9149 | 1.165274 |
| 257877 | 22.0883 +/- 0.0174 | 21.8381 +/- 0.2176 | 0.2584 +/- 0.0012 | 18.7507 +/- 0.1008 | 2.1685 | 1.042397 |
| 250101 | 22.9630 +/- 0.0130 | 28.2334 +/- 0.2205 | 0.9678 +/- 0.0034 | -61.0797 +/- 4.1493 | 2.0201 | 1.04541 |
| 258003 | 20.9314 +/- 0.0100 | 9.2596 +/- 0.0510 | 0.8128 +/- 0.0027 | -20.9902 +/- 0.5745 | 1.9482 | 1.146196 |
| 250161 | 21.9274 +/- 0.0036 | 23.0189 +/- 0.0627 | 0.9777 +/- 0.0017 | 51.1093 +/- 3.7630 | 0.9155 | 1.094045 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 257880 | 22.2786 +/- 0.0141 | 10.9612 +/- 0.1072 | 0.8667 +/- 0.0051 | -40.9021 +/- 1.9452 | 1.0498 | 1.030856 |
| 250191 | 21.4404 +/- 0.0043 | 18.5504 +/- 0.0586 | 0.6926 +/- 0.0013 | 31.0287 +/- 0.2598 | 0.9382 | 1.146586 |
| 250364 | 22.0205 +/- 0.0062 | 21.0922 +/- 0.0969 | 0.5659 +/- 0.0015 | -77.1995 +/- 0.2323 | 0.9330 | 1.099746 |
| 251631 | 21.8488 +/- 0.0121 | 28.8100 +/- 0.1827 | 0.5426 +/- 0.0010 | -14.3212 +/- 0.0965 | 4.5498 | 1.220686 |
| 257902 | 21.3297 +/- 0.0094 | 18.0045 +/- 0.0940 | 0.5260 +/- 0.0013 | 16.2138 +/- 0.1287 | 2.5103 | 1.213077 |
| 257871 | 21.9419 +/- 0.0111 | 13.7990 +/- 0.0999 | 0.6029 +/- 0.0026 | -46.2080 +/- 0.3773 | 1.1898 | 1.046622 |
| 252665 | 22.1438 +/- 0.0325 | 12.9320 +/- 0.2141 | 0.9463 +/- 0.0041 | 66.5371 +/- 2.4434 | 5.5121 | 1.080556 |
| 250293 | 21.9244 +/- 0.0061 | 18.6585 +/- 0.0826 | 0.7520 +/- 0.0020 | -64.8966 +/- 0.4541 | 0.9898 | 1.089899 |
| 250251 | 22.2632 +/- 0.0086 | 18.5104 +/- 0.1037 | 0.9067 +/- 0.0029 | 35.0661 +/- 1.4318 | 1.3113 | 1.182094 |
| 249063 | 20.6436 +/- 0.0435 | 6.5814 +/- 0.1345 | 0.3523 +/- 0.0036 | -1.7185 +/- 0.2375 | 5.2068 | 0.9904154 |
| 248951 | 20.6806 +/- 0.0080 | 8.7631 +/- 0.0469 | 0.4163 +/- 0.0019 | -54.8659 +/- 0.1898 | 0.9874 | 0.9760294 |
| 249055 | 20.9451 +/- 0.0054 | 11.1337 +/- 0.0391 | 0.8236 +/- 0.0019 | -7.2954 +/- 0.4910 | 1.2867 | 1.077569 |
| 240533 | 21.9396 +/- 0.0096 | 23.7509 +/- 0.1255 | 0.7382 +/- 0.0017 | 83.5810 +/- 0.2630 | 2.5895 | 1.281344 |
| 240659 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 240684 | 20.5081 +/- 0.0031 | 13.2139 +/- 0.0265 | 0.7438 +/- 0.0010 | 31.4555 +/- 0.1913 | 1.3039 | 1.097716 |
| 240701 | 22.5849 +/- 0.0100 | 24.7109 +/- 0.1624 | 0.5413 +/- 0.0019 | -28.0243 +/- 0.2566 | 1.2493 | 1.097957 |
| 9389 | 22.7333 +/- 0.0067 | 92.9646 +/- 0.3758 | 0.2491 +/- 0.0004 | -57.9722 +/- 0.0386 | 1.9407 | 1.324518 |
| 240483 | 20.9515 +/- 0.0035 | 19.4151 +/- 0.0522 | 0.2915 +/- 0.0005 | 71.4350 +/- 0.0585 | 0.8689 | 1.043447 |
| 248915 | 21.3105 +/- 0.0044 | 13.9661 +/- 0.0345 | 0.5743 +/- 0.0015 | -88.9955 +/- 0.2145 | 0.3769 | 1.108514 |
| 257858 | 20.6620 +/- 0.0053 | 15.5705 +/- 0.0527 | 0.1882 +/- 0.0006 | 45.1993 +/- 0.0542 | 0.7105 | 1.185707 |
| 9535 | 24.0875 +/- 0.0201 | 98.2088 +/- 1.0370 | 0.8461 +/- 0.0012 | 28.8571 +/- 0.2614 | 8.5992 | 1.169957 |
| 244993 | 21.0751 +/- 0.0111 | 8.5575 +/- 0.0600 | 0.4067 +/- 0.0023 | 71.2554 +/- 0.2233 | 1.1368 | 1.092168 |
| 244974 | 21.3708 +/- 0.0067 | 12.5922 +/- 0.0578 | 0.5479 +/- 0.0016 | -61.2122 +/- 0.2166 | 1.0540 | 1.03089 |
| 240692 | 20.3076 +/- 0.0035 | 12.4481 +/- 0.0284 | 0.6638 +/- 0.0010 | -27.7876 +/- 0.1555 | 1.2946 | 1.386879 |
| 242291 | 21.0223 +/- 0.0065 | 11.1340 +/- 0.0446 | 0.6383 +/- 0.0018 | -54.2880 +/- 0.2406 | 1.3597 | 1.061638 |
| 9475 | 21.9543 +/- 0.0061 | 41.8404 +/- 0.1793 | 0.1572 +/- 0.0004 | -35.1556 +/- 0.0427 | 0.9871 | 1.059718 |
| 244849 | 21.8570 +/- 0.0098 | 20.9143 +/- 0.1463 | 0.1702 +/- 0.0011 | 61.9585 +/- 0.1021 | 0.6455 | 1.09332 |
| 244710 | 23.8600 +/- 0.0287 | 37.0939 +/- 0.6189 | 0.6373 +/- 0.0037 | -39.1846 +/- 0.4649 | 2.7244 | 1.020844 |
| 244449 | 21.5100 +/- 0.0078 | 14.9638 +/- 0.0688 | 0.7454 +/- 0.0019 | 2.7973 +/- 0.3296 | 1.7872 | 1.027868 |
| 240473 | 22.5969 +/- 0.0111 | 44.3060 +/- 0.2693 | 0.6362 +/- 0.0013 | -48.6965 +/- 0.1514 | 3.3541 | 1.327239 |
| 242053 | 22.4151 +/- 0.0080 | 33.9226 +/- 0.1696 | 0.5316 +/- 0.0013 | 72.0313 +/- 0.1603 | 1.5710 | 1.11389 |
| 240973 | 21.5129 +/- 0.0062 | 19.5617 +/- 0.0740 | 0.5973 +/- 0.0012 | 27.3682 +/- 0.1640 | 1.5398 | 1.096327 |
| 245105 | 21.5177 +/- 0.0074 | 10.2829 +/- 0.0569 | 0.6479 +/- 0.0024 | -3.2313 +/- 0.4054 | 0.8746 | 1.016265 |
| 245062 | 21.8695 +/- 0.0096 | 13.9758 +/- 0.0900 | 0.5849 +/- 0.0024 | 42.8789 +/- 0.3270 | 1.1192 | 1.064704 |
| 244823 | 21.7131 +/- 0.0084 | 15.7683 +/- 0.0874 | 0.5049 +/- 0.0016 | 64.3425 +/- 0.2061 | 1.1857 | 1.124647 |
| 240553 | 22.0994 +/- 0.0087 | 19.5308 +/- 0.1101 | 0.6162 +/- 0.0019 | 33.9918 +/- 0.2824 | 1.2990 | 1.088132 |
| 240519 | 21.8433 +/- 0.0122 | 18.9850 +/- 0.1247 | 0.7145 +/- 0.0019 | -87.9740 +/- 0.2696 | 2.9964 | 1.082671 |
| 245095 | 21.8174 +/- 0.0177 | 11.5427 +/- 0.1082 | 0.9566 +/- 0.0037 | -45.1834 +/- 2.9636 | 3.1004 | 1.063605 |
| 240731 | 22.8407 +/- 0.0130 | 35.6634 +/- 0.2648 | 0.6384 +/- 0.0018 | -72.0978 +/- 0.2309 | 2.5579 | 1.131098 |
| 714405 | 21.2856 +/- 0.0059 | 13.4879 +/- 0.0532 | 0.6490 +/- 0.0017 | 42.8724 +/- 0.2535 | 1.1814 | 1.042382 |
| 240624 | 22.0888 +/- 0.0066 | 27.1213 +/- 0.1183 | 0.5328 +/- 0.0012 | 18.6841 +/- 0.1635 | 1.2999 | 1.142451 |
| 9360 | 19.3523 +/- 0.0011 | 16.1374 +/- 0.0126 | 0.8558 +/- 0.0005 | 55.0842 +/- 0.1663 | 1.0066 | 1.64434 |
| 252366 | 20.5234 +/- 0.0048 | 18.1453 +/- 0.0540 | 0.1393 +/- 0.0005 | -64.7447 +/- 0.0399 | 0.5779 | 1.077077 |
| 714648 | 21.8471 +/- 0.0095 | 17.2670 +/- 0.1044 | 0.4796 +/- 0.0017 | 77.8833 +/- 0.1948 | 1.3132 | 1.063596 |
| 250091 | 24.2376 +/- 0.0314 | 88.0527 +/- 1.4484 | 0.5956 +/- 0.0013 | 72.1794 +/- 0.1240 | 8.8225 | 1.105281 |
| 714403 | 22.3777 +/- 0.0123 | 16.5803 +/- 0.1295 | 0.8327 +/- 0.0036 | 33.3216 +/- 1.0147 | 1.3816 | 1.064838 |
| 9530 | 21.7571 +/- 0.0038 | 28.2021 +/- 0.0761 | 0.6854 +/- 0.0011 | -4.1878 +/- 0.2007 | 1.0520 | 1.154716 |
| 244817 | 22.0037 +/- 0.0147 | 11.0467 +/- 0.0998 | 0.8217 +/- 0.0043 | -55.9692 +/- 1.0987 | 1.4541 | 1.121164 |
| 9411 | 21.4987 +/- 0.0051 | 23.5449 +/- 0.0736 | 0.6797 +/- 0.0011 | -35.3264 +/- 0.1777 | 1.6015 | 1.170123 |
| 244698 | 21.7126 +/- 0.0224 | 12.6825 +/- 0.1565 | 0.3810 +/- 0.0025 | -74.0384 +/- 0.2089 | 2.2549 | 1.198629 |
| 244754 | 21.9052 +/- 0.0073 | 16.3561 +/- 0.0822 | 0.8174 +/- 0.0025 | -65.4680 +/- 0.6895 | 1.1096 | 1.11341 |
| 9374 | 23.5543 +/- 0.0198 | 60.9662 +/- 0.6561 | 0.6715 +/- 0.0016 | 29.5738 +/- 0.1928 | 4.9892 | 1.195553 |
| 250094 | 21.1191 +/- 0.0065 | 22.6652 +/- 0.0796 | 0.6060 +/- 0.0009 | -23.8417 +/- 0.0991 | 2.9286 | 1.171658 |
| 9708 | 23.4203 +/- 0.0127 | 49.8147 +/- 0.3815 | 0.7925 +/- 0.0025 | 47.3369 +/- 0.5292 | 2.1087 | 1.167495 |
| 714575 | 22.6994 +/- 0.0249 | 22.2452 +/- 0.3068 | 0.6087 +/- 0.0032 | -67.3522 +/- 0.3595 | 2.7249 | 1.28642 |
| 240979 | 21.2239 +/- 0.0042 | 28.0320 +/- 0.0711 | 0.4635 +/- 0.0006 | -86.1722 +/- 0.0678 | 1.6311 | 1.072937 |
| 714489 | 23.9110 +/- 0.0350 | 30.6024 +/- 0.6273 | 0.8154 +/- 0.0061 | -73.8827 +/- 1.3471 | 2.6019 | 1.10057 |
| 9616 | 22.7225 +/- 0.0126 | 42.3731 +/- 0.2906 | 0.7095 +/- 0.0014 | 11.2438 +/- 0.1935 | 3.9062 | 1.105536 |
| 240758 | 22.6231 +/- 0.0220 | 23.5629 +/- 0.2754 | 0.8568 +/- 0.0028 | -50.5436 +/- 0.6722 | 4.5363 | 1.111998 |
| 240634 | 23.6962 +/- 0.0215 | 41.5228 +/- 0.5199 | 0.9484 +/- 0.0042 | -27.6494 +/- 3.0654 | 2.7190 | 1.110083 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 240506 | 23.1734 +/- 0.0157 | 25.2847 +/- 0.2543 | 0.9052 +/- 0.0044 | 58.8428 +/- 2.1678 | 1.4874 | 1.113449 |
| 240493 | 21.7811 +/- 0.0062 | 26.0405 +/- 0.1051 | 0.5366 +/- 0.0011 | -51.0924 +/- 0.1491 | 1.3585 | 1.139619 |
| 244619 | 21.7341 +/- 0.0120 | 14.7598 +/- 0.1052 | 0.4826 +/- 0.0019 | 34.2748 +/- 0.2080 | 1.5948 | 1.018321 |
| 240515 | 22.5938 +/- 0.0121 | 27.5907 +/- 0.1901 | 0.9155 +/- 0.0026 | -16.9473 +/- 1.1552 | 2.5246 | 1.133307 |
| 714707 | 22.8878 +/- 0.0265 | 25.3682 +/- 0.3679 | 0.5926 +/- 0.0028 | 28.8873 +/- 0.2929 | 3.5029 | 1.20296 |
| 714653 | 21.4093 +/- 0.0080 | 13.2292 +/- 0.0653 | 0.6415 +/- 0.0018 | -14.8491 +/- 0.2802 | 1.3496 | 1.095948 |
| 250129 | 24.8972 +/- 0.0594 | 73.0519 +/- 2.3467 | 0.5730 +/- 0.0030 | -31.9148 +/- 0.2794 | 6.7309 | 1.098024 |
| 9696 | 21.0994 +/- 0.0046 | 21.5511 +/- 0.0540 | 0.9738 +/- 0.0011 | 14.5460 +/- 1.5342 | 2.5943 | 1.066384 |
| 714628 | 21.6675 +/- 0.0132 | 15.0749 +/- 0.1189 | 0.3472 +/- 0.0017 | 52.5467 +/- 0.1545 | 1.5190 | 1.020379 |
| 714505 | 21.5799 +/- 0.0097 | 13.7000 +/- 0.0901 | 0.3772 +/- 0.0017 | -76.6734 +/- 0.1836 | 1.0170 | 1.053251 |
| 240977 | 20.1475 +/- 0.0067 | 13.6102 +/- 0.0470 | 0.4945 +/- 0.0008 | 22.9990 +/- 0.0763 | 3.1391 | 1.31706 |
| 240947 | 22.9215 +/- 0.0191 | 42.5093 +/- 0.4348 | 0.6607 +/- 0.0016 | 79.4708 +/- 0.1862 | 4.8242 | 1.322236 |
| 241674 | 21.9680 +/- 0.0038 | 22.8873 +/- 0.0720 | 0.8669 +/- 0.0019 | -35.2978 +/- 0.7498 | 0.7248 | 1.071339 |
| 240616 | 22.3301 +/- 0.0155 | 24.4553 +/- 0.2012 | 0.8666 +/- 0.0021 | 86.1861 +/- 0.5467 | 4.3256 | 1.063163 |
| 9410 | 22.2633 +/- 0.0074 | 34.8175 +/- 0.1720 | 0.4270 +/- 0.0010 | 33.5039 +/- 0.1276 | 1.2733 | 1.03931 |
| 714128 | 21.3845 +/- 0.0352 | 8.3211 +/- 0.1461 | 0.6582 +/- 0.0038 | 0.8182 +/- 0.4289 | 4.8841 | 1.043467 |
| 251666 | 22.3061 +/- 0.0137 | 28.9327 +/- 0.2241 | 0.3979 +/- 0.0012 | 35.4926 +/- 0.1095 | 2.5946 | 1.020911 |
| 241683 | 21.4565 +/- 0.0048 | 20.1956 +/- 0.0736 | 0.6230 +/- 0.0014 | -8.6867 +/- 0.2318 | 0.9089 | 1.633722 |
| 249310 | 22.2584 +/- 0.0099 | 26.2821 +/- 0.1757 | 0.4334 +/- 0.0015 | 26.9652 +/- 0.1885 | 1.1703 | 1.144273 |
| 241240 | 21.7925 +/- 0.0073 | 23.0250 +/- 0.0982 | 0.7077 +/- 0.0015 | 74.3174 +/- 0.2313 | 1.9482 | 1.06455 |
| 241173 | 28.2519 +/- 0.1721 | 308.0320 +/- 28.8704 | 0.6926 +/- 0.0053 | 75.4091 +/- 0.6230 | 10.9162 | 1.154161 |
| 252664 | 22.4785 +/- 0.0298 | 20.8762 +/- 0.3215 | 0.6042 +/- 0.0025 | -26.5321 +/- 0.2538 | 4.9391 | 1.261858 |
| 9686 | 21.4378 +/- 0.0053 | 34.7576 +/- 0.1068 | 0.5605 +/- 0.0009 | -86.7061 +/- 0.1005 | 1.8631 | 2.662088 |
| 250079 | 22.6316 +/- 0.0073 | 41.5355 +/- 0.1943 | 0.6777 +/- 0.0015 | -12.9478 +/- 0.2547 | 1.5233 | 1.172867 |
| 714656 | 21.7897 +/- 0.0086 | 25.0566 +/- 0.1338 | 0.3204 +/- 0.0009 | 74.0679 +/- 0.0887 | 1.5251 | 1.217547 |
| 714690 | 22.3905 +/- 0.0198 | 16.6720 +/- 0.1842 | 0.6608 +/- 0.0030 | -31.9363 +/- 0.3883 | 2.6041 | 1.014007 |
| 714710 | 20.4815 +/- 0.0086 | 10.6729 +/- 0.0515 | 0.3300 +/- 0.0011 | 23.9817 +/- 0.0921 | 1.8228 | 1.157986 |
| 250112 | 21.5847 +/- 0.0041 | 30.5933 +/- 0.0958 | 0.2999 +/- 0.0006 | 71.9573 +/- 0.0668 | 0.8778 | 1.304896 |
| 714682 | 21.7527 +/- 0.0104 | 15.9856 +/- 0.1078 | 0.3643 +/- 0.0014 | 29.8255 +/- 0.1519 | 1.2424 | 1.073391 |
| 714735 | 22.3878 +/- 0.0264 | 18.0324 +/- 0.2519 | 0.5698 +/- 0.0028 | -11.5677 +/- 0.2610 | 3.8111 | 1.120913 |
| 250271 | 23.4802 +/- 0.0143 | 38.3563 +/- 0.3419 | 0.8434 +/- 0.0034 | -87.2680 +/- 1.0096 | 1.7157 | 1.02663 |
| 250242 | 21.8445 +/- 0.0049 | 26.1420 +/- 0.0822 | 0.8190 +/- 0.0014 | -80.8875 +/- 0.3771 | 1.3933 | 1.120967 |
| 714136 | 22.7327 +/- 0.0208 | 23.4670 +/- 0.2679 | 0.7971 +/- 0.0030 | 80.7611 +/- 0.5600 | 3.4661 | 1.041202 |
| 715993 | 21.2403 +/- 0.0075 | 16.0299 +/- 0.0735 | 0.4348 +/- 0.0012 | 73.3860 +/- 0.1241 | 1.4488 | 1.037449 |
| 241553 | 21.4500 +/- 0.0050 | 19.1311 +/- 0.0706 | 0.6678 +/- 0.0015 | 4.5227 +/- 0.2776 | 0.9545 | 1.571919 |
| 241483 | 21.7855 +/- 0.0045 | 19.4996 +/- 0.0700 | 0.6752 +/- 0.0018 | -52.4332 +/- 0.3190 | 0.6591 | 1.115884 |
| 244150 | 23.2697 +/- 0.0315 | 42.4076 +/- 0.7049 | 0.5017 +/- 0.0016 | 33.2853 +/- 0.1398 | 6.2930 | 1.062632 |
| 241580 | 21.7770 +/- 0.0092 | 14.9765 +/- 0.0835 | 0.8308 +/- 0.0026 | -36.3071 +/- 0.6658 | 1.6190 | 1.061292 |
| 244393 | 22.9858 +/- 0.0178 | 22.4184 +/- 0.2530 | 0.6439 +/- 0.0038 | -66.1711 +/- 0.5620 | 1.4466 | 1.020938 |
| 241470 | 22.6769 +/- 0.0112 | 33.4245 +/- 0.2195 | 0.7117 +/- 0.0020 | 52.7357 +/- 0.3223 | 2.1089 | 1.09814 |
| 241472 | 21.7766 +/- 0.0115 | 17.9959 +/- 0.1141 | 0.7881 +/- 0.0022 | 67.2478 +/- 0.3979 | 2.7152 | 1.120644 |
| 244901 | 21.3313 +/- 0.0066 | 12.5542 +/- 0.0614 | 0.5064 +/- 0.0015 | -53.6798 +/- 0.2122 | 0.9023 | 1.068132 |
| 244542 | 20.7433 +/- 0.0151 | 9.4287 +/- 0.0785 | 0.2417 +/- 0.0019 | -15.3883 +/- 0.1260 | 1.7547 | 1.005901 |
| 241644 | 20.7987 +/- 0.0074 | 18.8887 +/- 0.0797 | 0.2772 +/- 0.0006 | 8.0261 +/- 0.0523 | 2.0648 | 1.143441 |
| 241604 | 21.9122 +/- 0.0082 | 26.1336 +/- 0.1346 | 0.4157 +/- 0.0011 | 5.1343 +/- 0.1193 | 1.4809 | 1.107727 |
| 244770 | 20.7536 +/- 0.0130 | 6.1556 +/- 0.0441 | 0.6592 +/- 0.0037 | 89.0413 +/- 0.4779 | 1.5416 | 1.020924 |
| 244455 | 21.4108 +/- 0.0079 | 19.4376 +/- 0.0988 | 0.3232 +/- 0.0010 | 42.2336 +/- 0.0971 | 1.3063 | 1.184216 |
| 9584 | 22.0896 +/- 0.0087 | 35.2026 +/- 0.1808 | 0.4250 +/- 0.0009 | 43.7669 +/- 0.0974 | 1.9675 | 1.081578 |
| 9479 | 23.0327 +/- 0.0126 | 71.4495 +/- 0.5089 | 0.3179 +/- 0.0007 | -64.4004 +/- 0.0599 | 3.1162 | 1.237255 |
| 241883 | 21.7941 +/- 0.0085 | 29.7139 +/- 0.1816 | 0.1374 +/- 0.0006 | -20.3654 +/- 0.0582 | 0.9009 | 1.071149 |
| 242568 | 21.7956 +/- 0.0108 | 11.7906 +/- 0.0791 | 0.7917 +/- 0.0032 | -54.5672 +/- 0.7415 | 1.3254 | 1.098193 |
| 242546 | 21.2504 +/- 0.0072 | 11.0490 +/- 0.0532 | 0.7265 +/- 0.0025 | -62.6894 +/- 0.4522 | 1.0995 | 1.219525 |
| 241525 | 22.1997 +/- 0.0109 | 30.3775 +/- 0.1788 | 0.6957 +/- 0.0015 | -48.0181 +/- 0.1913 | 3.4260 | 1.113738 |
| 241519 | 20.3384 +/- 0.0018 | 14.8074 +/- 0.0205 | 0.8283 +/- 0.0010 | -10.2290 +/- 0.2746 | 0.6588 | 1.321682 |
| 241448 | 22.8329 +/- 0.0158 | 27.1180 +/- 0.2511 | 0.7979 +/- 0.0031 | -53.8581 +/- 0.6498 | 2.2327 | 1.05166 |
| 241338 | 20.9840 +/- 0.0065 | 12.3170 +/- 0.0446 | 0.9525 +/- 0.0020 | -33.8942 +/- 1.5480 | 2.0788 | 1.021471 |
| 722249 | 21.2011 +/- 0.0092 | 9.3339 +/- 0.0528 | 0.6709 +/- 0.0025 | -53.0170 +/- 0.3787 | 1.3193 | 1.009692 |
| 722215 | 20.6842 +/- 0.0031 | 21.8049 +/- 0.0483 | 0.2086 +/- 0.0004 | 61.2644 +/- 0.0379 | 0.6372 | 1.053024 |
| 722227 | 22.3410 +/- 0.0108 | 21.3626 +/- 0.1456 | 0.6493 +/- 0.0023 | -51.7272 +/- 0.3480 | 1.4740 | 1.087259 |
| 5670 | 21.1364 +/- 0.0068 | 19.7881 +/- 0.0844 | 0.2567 +/- 0.0007 | 39.1475 +/- 0.0622 | 1.3811 | 1.008939 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 201367 | 22.4609 +/- 0.0075 | 27.6980 +/- 0.1365 | 0.7596 +/- 0.0020 | 60.5057 +/- 0.4336 | 1.3044 | 1.0196 |
| 722285 | 22.9635 +/- 0.0194 | 30.2055 +/- 0.3458 | 0.5202 +/- 0.0024 | -9.3662 +/- 0.2587 | 2.1114 | 1.105483 |
| 722292 | 22.9485 +/- 0.0090 | 25.2352 +/- 0.1788 | 0.7453 +/- 0.0031 | -83.5743 +/- 0.7395 | 0.8377 | 1.064901 |
| 722251 | 22.6452 +/- 0.0169 | 35.0506 +/- 0.3479 | 0.4756 +/- 0.0017 | -78.3413 +/- 0.1726 | 2.1883 | 1.40681 |
| 5713 | 21.9381 +/- 0.0088 | 49.0737 +/- 0.2337 | 0.3424 +/- 0.0005 | -72.1975 +/- 0.0413 | 3.6886 | 1.257767 |
| 5684 | 21.2320 +/- 0.0026 | 62.5494 +/- 0.1040 | 0.2974 +/- 0.0002 | -19.1509 +/- 0.0270 | 1.3646 | 1.822891 |
| 722313 | 22.0378 +/- 0.0257 | 18.2501 +/- 0.2660 | 0.2008 +/- 0.0019 | 47.0283 +/- 0.1304 | 2.0569 | 1.091475 |
| 722333 | 22.5138 +/- 0.0636 | 9.3607 +/- 0.3080 | 0.6257 +/- 0.0081 | -50.0384 +/- 0.8485 | 3.6518 | 1.088451 |
| 5710 | 24.5629 +/- 0.0433 | 103.5563 +/- 2.4952 | 0.3889 +/- 0.0014 | 3.9644 +/- 0.1132 | 5.7176 | 1.073753 |
| 200535 | 22.4896 +/- 0.0276 | 21.8401 +/- 0.3050 | 0.9133 +/- 0.0025 | -30.2278 +/- 0.9323 | 7.3958 | 1.082353 |
| 722456 | 22.0855 +/- 0.0093 | 15.2476 +/- 0.0973 | 0.6592 +/- 0.0024 | 4.5574 +/- 0.4177 | 1.0842 | 1.00091 |
| 722332 | 21.8538 +/- 0.0186 | 17.3164 +/- 0.1957 | 0.1922 +/- 0.0015 | 9.7542 +/- 0.1135 | 1.5342 | 1.055897 |
| 722317 | 21.7035 +/- 0.0178 | 16.1805 +/- 0.1466 | 0.9198 +/- 0.0024 | 76.4009 +/- 0.9786 | 5.0248 | 1.145314 |
| 5800 | 21.2460 +/- 0.0029 | 29.4707 +/- 0.0582 | 0.6983 +/- 0.0009 | 81.1667 +/- 0.1531 | 1.1378 | 1.474413 |
| 722444 | 22.2098 +/- 0.0268 | 11.8703 +/- 0.1745 | 0.5983 +/- 0.0040 | 49.0003 +/- 0.4473 | 2.4762 | 1.032935 |
| 722460 | 22.0801 +/- 0.0110 | 18.2000 +/- 0.1229 | 0.5515 +/- 0.0020 | -88.9819 +/- 0.2443 | 1.5285 | 1.001014 |
| 722440 | 22.4070 +/- 0.0200 | 26.4671 +/- 0.3012 | 0.3227 +/- 0.0015 | 78.8894 +/- 0.1232 | 2.5743 | 1.177713 |
| 722445 | 22.1884 +/- 0.0110 | 17.4226 +/- 0.1244 | 0.6286 +/- 0.0024 | -16.6992 +/- 0.3711 | 1.2952 | 1.070479 |
| 722424 | 21.0787 +/- 0.0069 | 11.6667 +/- 0.0527 | 0.5669 +/- 0.0016 | -40.9349 +/- 0.2142 | 1.2049 | 1.152086 |
| 201847 | 21.3494 +/- 0.0090 | 16.0134 +/- 0.0867 | 0.3714 +/- 0.0012 | 43.4580 +/- 0.1161 | 1.5043 | 1.072138 |
| 722555 | 21.0474 +/- 0.0049 | 9.7370 +/- 0.0354 | 0.8492 +/- 0.0022 | -23.5809 +/- 0.7399 | 0.8983 | 1.025408 |
| 200866 | 21.1710 +/- 0.0038 | 26.7333 +/- 0.0704 | 0.3236 +/- 0.0005 | -9.3820 +/- 0.0547 | 1.1230 | 1.124147 |
| 731511 | 20.8505 +/- 0.0129 | 7.5407 +/- 0.0537 | 0.5320 +/- 0.0026 | -34.3214 +/- 0.2671 | 1.6892 | 1.088162 |
| 5884 | 21.9103 +/- 0.0043 | 39.7379 +/- 0.1091 | 0.6774 +/- 0.0010 | 14.2834 +/- 0.1656 | 1.3790 | 1.494327 |
| 5874 | 22.2416 +/- 0.0071 | 44.1385 +/- 0.1833 | 0.4852 +/- 0.0009 | 85.1088 +/- 0.0926 | 2.0814 | 1.224556 |
| 722653 | 21.6255 +/- 0.0072 | 28.3536 +/- 0.1385 | 0.2032 +/- 0.0006 | 14.2048 +/- 0.0587 | 1.1414 | 1.138819 |
| 722521 | 21.6067 +/- 0.0087 | 19.7416 +/- 0.1025 | 0.4252 +/- 0.0011 | 64.1132 +/- 0.1185 | 1.6836 | 1.043454 |
| 6012 | 21.8696 +/- 0.0094 | 54.7484 +/- 0.2938 | 0.1306 +/- 0.0003 | 76.9713 +/- 0.0239 | 2.3309 | 1.222329 |
| 722670 | 23.4400 +/- 0.0144 | 36.4258 +/- 0.3409 | 0.7854 +/- 0.0035 | 71.9425 +/- 0.8267 | 1.4939 | 1.085419 |
| 722626 | 22.4266 +/- 0.0088 | 23.6793 +/- 0.1324 | 0.8431 +/- 0.0025 | -32.9584 +/- 0.7382 | 1.4623 | 1.007436 |
| 722613 | 22.4799 +/- 0.0126 | 28.0053 +/- 0.2297 | 0.3029 +/- 0.0012 | -49.8390 +/- 0.1355 | 1.3046 | 1.073975 |
| 740011 | 22.2542 +/- 0.0297 | 10.3282 +/- 0.1631 | 0.7868 +/- 0.0053 | -49.5120 +/- 0.9459 | 2.9351 | 1.021705 |
| 739997 | 22.6741 +/- 0.0251 | 27.6256 +/- 0.3578 | 0.6961 +/- 0.0019 | -19.2335 +/- 0.2396 | 6.2975 | 1.163455 |
| 731518 | 22.5380 +/- 0.0199 | 28.6573 +/- 0.3134 | 0.3380 +/- 0.0014 | 64.5084 +/- 0.1103 | 3.0646 | 1.109476 |
| 722728 | 21.6208 +/- 0.0120 | 9.1736 +/- 0.0692 | 0.7667 +/- 0.0039 | 41.4980 +/- 0.7930 | 1.2283 | 0.9960195 |
| 200871 | 21.9555 +/- 0.0037 | 21.3985 +/- 0.0623 | 0.9408 +/- 0.0022 | -29.7732 +/- 1.7300 | 0.6021 | 1.068526 |
| 722772 | 22.5416 +/- 0.0114 | 22.8430 +/- 0.1681 | 0.6700 +/- 0.0026 | -48.3811 +/- 0.4216 | 1.3768 | 1.101004 |
| 722730 | 21.0528 +/- 0.0123 | 11.6363 +/- 0.0746 | 0.5876 +/- 0.0017 | 33.7888 +/- 0.1770 | 3.1647 | 1.134638 |
| 722863 | 22.6388 +/- 0.0190 | 19.8227 +/- 0.2202 | 0.6385 +/- 0.0032 | 53.8018 +/- 0.4252 | 2.0581 | 1.137576 |
| 211048 | 21.7496 +/- 0.0068 | 23.8967 +/- 0.1045 | 0.4425 +/- 0.0010 | -31.3821 +/- 0.1171 | 1.3928 | 1.124705 |
| 722944 | 24.7119 +/- 0.0712 | 48.8487 +/- 1.8698 | 0.6757 +/- 0.0044 | 80.5261 +/- 0.5015 | 6.6119 | 1.102687 |
| 722830 | 22.7131 +/- 0.0197 | 41.4791 +/- 0.4370 | 0.4024 +/- 0.0012 | 19.0323 +/- 0.0912 | 4.5580 | 1.101466 |
| 722812 | 21.4425 +/- 0.0143 | 11.4406 +/- 0.0904 | 0.4627 +/- 0.0022 | -22.5674 +/- 0.2047 | 1.9566 | 1.079292 |
| 722842 | 23.1102 +/- 0.0199 | 44.7925 +/- 0.4802 | 0.4835 +/- 0.0013 | -69.5910 +/- 0.1160 | 4.6004 | 1.121045 |
| 722796 | 22.6701 +/- 0.0180 | 25.4146 +/- 0.2829 | 0.3408 +/- 0.0019 | -8.4707 +/- 0.1899 | 1.5442 | 1.060076 |
| 722827 | 21.8153 +/- 0.0092 | 16.9434 +/- 0.0901 | 0.8994 +/- 0.0024 | 20.4578 +/- 0.9757 | 1.9412 | 1.071511 |
| 201745 | 22.2789 +/- 0.0122 | 33.9603 +/- 0.2276 | 0.4413 +/- 0.0011 | 32.5792 +/- 0.1013 | 2.9341 | 1.344413 |
| 723138 | 22.4956 +/- 0.0140 | 18.6491 +/- 0.1715 | 0.5387 +/- 0.0027 | 35.4498 +/- 0.3584 | 1.2430 | 1.046235 |
| 723073 | 21.9799 +/- 0.0132 | 17.6085 +/- 0.1349 | 0.5375 +/- 0.0021 | -18.3531 +/- 0.2272 | 1.9230 | 1.069985 |
| 723083 | 22.1509 +/- 0.0198 | 12.3226 +/- 0.1382 | 0.7662 +/- 0.0044 | 19.0075 +/- 0.7960 | 2.0025 | 1.141134 |
| 212550 | 20.7313 +/- 0.0058 | 13.5942 +/- 0.0572 | 0.2083 +/- 0.0008 | 4.7606 +/- 0.0705 | 0.8509 | 1.052049 |
| 723020 | 22.1895 +/- 0.0074 | 21.6652 +/- 0.1196 | 0.5040 +/- 0.0015 | -80.3171 +/- 0.2268 | 0.9243 | 1.044605 |
| 733688 | 22.1726 +/- 0.0127 | 16.0875 +/- 0.1269 | 0.5299 +/- 0.0023 | -58.0458 +/- 0.2798 | 1.4396 | 1.040801 |
| 733660 | 22.1751 +/- 0.0060 | 26.9120 +/- 0.1270 | 0.3875 +/- 0.0012 | 23.1038 +/- 0.1401 | 0.8119 | 1.096445 |
| 733640 | 22.4026 +/- 0.0455 | 23.8216 +/- 0.5608 | 0.2103 +/- 0.0015 | -57.8784 +/- 0.0925 | 5.8283 | 1.04425 |
| 727019 | 20.2206 +/- 0.0063 | 6.8076 +/- 0.0253 | 0.7388 +/- 0.0022 | -15.7037 +/- 0.3632 | 1.4395 | 1.157377 |
| 727020 | 21.4833 +/- 0.0135 | 15.0927 +/- 0.1226 | 0.2320 +/- 0.0015 | 13.7241 +/- 0.1163 | 1.4267 | 1.101771 |
| 733659 | 22.5513 +/- 0.0137 | 15.2703 +/- 0.1399 | 0.8747 +/- 0.0045 | -47.7474 +/- 1.7357 | 1.2253 | 0.9890245 |
| 733651 | 21.5726 +/- 0.0121 | 11.8905 +/- 0.0984 | 0.3393 +/- 0.0019 | -27.8765 +/- 0.2040 | 0.9707 | 1.094661 |
| 727092 | 22.6541 +/- 0.0441 | 12.0515 +/- 0.2900 | 0.5479 +/- 0.0059 | -56.5571 +/- 0.5781 | 2.6320 | 0.9927837 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 252278 | 22.1677 +/- 0.0153 | 30.5383 +/- 0.2616 | 0.3285 +/- 0.0011 | -25.1608 +/- 0.0868 | 2.8904 | 1.131202 |
| 252052 | 21.9986 +/- 0.0131 | 19.0969 +/- 0.1326 | 0.9879 +/- 0.0024 | -19.8873 +/- 6.5406 | 3.6312 | 1.083113 |
| 252505 | 21.5115 +/- 0.0061 | 21.6788 +/- 0.0863 | 0.4566 +/- 0.0010 | 26.1841 +/- 0.1200 | 1.2185 | 1.162821 |
| 250802 | 22.5408 +/- 0.0246 | 25.5760 +/- 0.3255 | 0.6768 +/- 0.0022 | -39.7613 +/- 0.2536 | 5.3753 | 1.167208 |
| 9916 | 22.5076 +/- 0.0100 | 43.0945 +/- 0.2829 | 0.2418 +/- 0.0007 | 4.0045 +/- 0.0832 | 1.2655 | 1.327422 |
| 727233 | 22.0908 +/- 0.0204 | 19.7111 +/- 0.2193 | 0.4102 +/- 0.0018 | 63.4148 +/- 0.1527 | 2.9910 | 0.9936303 |
| 727222 | 20.6225 +/- 0.0080 | 8.0662 +/- 0.0440 | 0.3030 +/- 0.0017 | 74.1600 +/- 0.1447 | 0.9126 | 1.012305 |
| 727221 | 21.1285 +/- 0.0048 | 14.1482 +/- 0.0538 | 0.3829 +/- 0.0011 | 34.7121 +/- 0.1254 | 0.6963 | 1.008462 |
| 727246 | 20.7035 +/- 0.0076 | 7.9807 +/- 0.0342 | 0.7636 +/- 0.0021 | 27.8705 +/- 0.3979 | 1.6645 | 1.056296 |
| 10011 | 22.0754 +/- 0.0034 | 41.0214 +/- 0.1134 | 0.3597 +/- 0.0007 | 25.5459 +/- 0.0749 | 0.7886 | 1.073451 |
| 727315 | 22.6142 +/- 0.0066 | 25.3679 +/- 0.1389 | 0.6109 +/- 0.0022 | -34.6289 +/- 0.3506 | 0.7659 | 1.087042 |
| 252190 | 23.1184 +/- 0.0096 | 41.6782 +/- 0.2637 | 0.6151 +/- 0.0019 | -42.3027 +/- 0.2857 | 1.3962 | 1.113168 |
| 10035 | 21.8700 +/- 0.0079 | 30.7000 +/- 0.1313 | 0.6671 +/- 0.0011 | -21.4770 +/- 0.1368 | 3.1606 | 1.34095 |
| 727289 | 21.7161 +/- 0.0109 | 14.5025 +/- 0.0934 | 0.5379 +/- 0.0019 | -71.4913 +/- 0.2157 | 1.6882 | 1.05446 |
| 727293 | 23.5343 +/- 0.0353 | 25.0278 +/- 0.4930 | 0.6935 +/- 0.0044 | 6.2366 +/- 0.5861 | 3.3548 | 1.040563 |
| 727297 | 22.3950 +/- 0.0167 | 13.5059 +/- 0.1437 | 0.5883 +/- 0.0035 | -59.2424 +/- 0.4872 | 1.2922 | 1.067932 |
| 251307 | 22.0185 +/- 0.0117 | 21.5645 +/- 0.1430 | 0.5455 +/- 0.0016 | 67.1122 +/- 0.1739 | 2.3279 | 1.266689 |
| 251402 | 22.4110 +/- 0.0145 | 39.5829 +/- 0.2928 | 0.7336 +/- 0.0011 | -46.0599 +/- 0.1464 | 7.1619 | 1.202421 |
| 255234 | 21.7452 +/- 0.0142 | 9.9714 +/- 0.0891 | 0.5173 +/- 0.0029 | -64.7440 +/- 0.3461 | 1.2503 | 1.053114 |
| 10073 | 22.3181 +/- 0.0046 | 45.5304 +/- 0.1371 | 0.6410 +/- 0.0010 | 35.4508 +/- 0.1549 | 1.3826 | 1.262656 |
| 262779 | 22.4618 +/- 0.0161 | 14.5576 +/- 0.1390 | 0.9416 +/- 0.0046 | -67.4833 +/- 3.1958 | 1.7826 | 1.188407 |
| 255250 | 21.6567 +/- 0.0059 | 26.9343 +/- 0.1153 | 0.1978 +/- 0.0005 | -75.5292 +/- 0.0563 | 0.9408 | 1.202406 |
| 252345 | 19.9406 +/- 0.0040 | 7.6196 +/- 0.0183 | 0.7652 +/- 0.0014 | -16.4685 +/- 0.2616 | 1.4516 | 1.200643 |
| 251998 | 21.6186 +/- 0.0073 | 28.6821 +/- 0.1174 | 0.4796 +/- 0.0009 | -58.4954 +/- 0.0885 | 2.3134 | 1.124097 |
| 252262 | 20.8533 +/- 0.0070 | 13.4045 +/- 0.0594 | 0.3219 +/- 0.0009 | 23.5572 +/- 0.0937 | 1.2217 | 1.08917 |
| 252216 | 23.3653 +/- 0.0144 | 41.8970 +/- 0.3524 | 0.9137 +/- 0.0031 | -12.8570 +/- 1.3497 | 2.4399 | 1.153219 |
| 331828 | 21.0278 +/- 0.0068 | 15.3933 +/- 0.0627 | 0.5437 +/- 0.0012 | -77.9947 +/- 0.1488 | 1.5763 | 1.135562 |
| 332378 | 21.9732 +/- 0.0146 | 10.7053 +/- 0.1051 | 0.7131 +/- 0.0042 | -51.6777 +/- 0.7882 | 1.1206 | 1.043511 |
| 330039 | 21.8483 +/- 0.0095 | 30.8351 +/- 0.1681 | 0.4822 +/- 0.0011 | -60.9301 +/- 0.1088 | 2.4009 | 1.29486 |
| 12354 | 22.2827 +/- 0.0056 | 45.3346 +/- 0.1755 | 0.3990 +/- 0.0007 | 74.5194 +/- 0.0983 | 1.1300 | 1.086271 |
| 332473 | 21.2756 +/- 0.0098 | 24.8154 +/- 0.1346 | 0.2992 +/- 0.0007 | 58.3800 +/- 0.0581 | 2.5762 | 1.121582 |
| 332275 | 21.5346 +/- 0.0142 | 16.2269 +/- 0.1266 | 0.5016 +/- 0.0016 | 82.1891 +/- 0.1582 | 2.7526 | 1.008139 |
| 101998 | 22.2474 +/- 0.0092 | 28.1164 +/- 0.1674 | 0.4433 +/- 0.0013 | 29.3884 +/- 0.1533 | 1.3792 | 1.067017 |
| 330952 | 22.3380 +/- 0.0064 | 28.3458 +/- 0.1272 | 0.7347 +/- 0.0019 | -52.8223 +/- 0.3918 | 1.0820 | 1.058442 |
| 330489 | 21.6732 +/- 0.0029 | 25.7305 +/- 0.0596 | 0.9030 +/- 0.0016 | -2.2712 +/- 0.8013 | 0.6572 | 1.119464 |
| 332725 | 21.5909 +/- 0.0081 | 14.6867 +/- 0.0822 | 0.3734 +/- 0.0014 | 76.1589 +/- 0.1541 | 1.0117 | 1.094411 |
| 332845 | 21.4450 +/- 0.0085 | 14.3539 +/- 0.0717 | 0.8003 +/- 0.0022 | -19.2390 +/- 0.4801 | 1.7307 | 1.033338 |
| 183901 | 23.4154 +/- 0.0331 | 33.2489 +/- 0.5984 | 0.5132 +/- 0.0027 | -64.8450 +/- 0.2451 | 3.9267 | 1.104411 |
| 183955 | 22.7951 +/- 0.0098 | 22.5784 +/- 0.1509 | 0.9296 +/- 0.0035 | -38.1234 +/- 2.3653 | 1.1950 | 1.064045 |
| 192430 | 21.2377 +/- 0.0121 | 8.4152 +/- 0.0617 | 0.5839 +/- 0.0030 | 65.0308 +/- 0.3673 | 1.3152 | 1.06406 |
| 190579 | 21.1187 +/- 0.0077 | 14.4465 +/- 0.0600 | 0.7597 +/- 0.0017 | -43.5588 +/- 0.2753 | 2.4118 | 1.144163 |
| 202132 | 22.4980 +/- 0.0127 | 25.8147 +/- 0.2149 | 0.3626 +/- 0.0016 | -14.9044 +/- 0.1750 | 1.2711 | 1.014198 |
| 200551 | 22.0996 +/- 0.0071 | 24.7253 +/- 0.1276 | 0.5493 +/- 0.0016 | 55.4275 +/- 0.2355 | 0.9914 | 1.025297 |
| 200548 | 21.5197 +/- 0.0089 | 17.1312 +/- 0.0929 | 0.8575 +/- 0.0026 | 19.1942 +/- 0.7919 | 1.5720 | 1.976496 |
| 7787 | 21.7057 +/- 0.0035 | 52.1221 +/- 0.1510 | 0.1302 +/- 0.0003 | 28.0442 +/- 0.0266 | 0.6826 | 1.165748 |
| 224865 | 22.9290 +/- 0.0163 | 19.7952 +/- 0.2030 | 0.9167 +/- 0.0049 | 72.7049 +/- 2.6099 | 1.4844 | 1.003711 |
| 224863 | 23.0816 +/- 0.0494 | 17.8851 +/- 0.4629 | 0.8048 +/- 0.0053 | -44.6103 +/- 0.9465 | 4.9252 | 1.110651 |
| 715769 | 21.6135 +/- 0.0075 | 20.7751 +/- 0.1215 | 0.1825 +/- 0.0007 | 69.7565 +/- 0.0802 | 0.7705 | 1.022474 |
| 8013 | 24.1399 +/- 0.0281 | 86.3207 +/- 1.3541 | 0.3653 +/- 0.0013 | -0.3238 +/- 0.1030 | 4.4979 | 1.068891 |
| 221084 | 21.2380 +/- 0.0063 | 12.9932 +/- 0.0503 | 0.7634 +/- 0.0018 | 2.3227 +/- 0.3599 | 1.4443 | 1.058381 |
| 224435 | 21.0707 +/- 0.0143 | 15.2042 +/- 0.1116 | 0.3675 +/- 0.0012 | -51.4796 +/- 0.0874 | 3.6936 | 0.993681 |
| 220518 | 22.8244 +/- 0.0067 | 37.3983 +/- 0.1788 | 0.7691 +/- 0.0020 | -61.7411 +/- 0.4900 | 1.0722 | 1.057998 |
| 224827 | 22.3633 +/- 0.0088 | 17.3207 +/- 0.1153 | 0.6961 +/- 0.0028 | 19.6234 +/- 0.5627 | 0.8767 | 1.033661 |
| 224750 | 22.2918 +/- 0.0079 | 16.6879 +/- 0.0971 | 0.9815 +/- 0.0034 | 8.8120 +/- 9.2515 | 0.9475 | 1.035479 |
| 220835 | 22.0479 +/- 0.0057 | 22.6441 +/- 0.0925 | 0.7518 +/- 0.0018 | -80.0837 +/- 0.4087 | 1.0099 | 1.096754 |
| 210267 | 21.7230 +/- 0.0077 | 19.9139 +/- 0.1041 | 0.3537 +/- 0.0011 | 80.9687 +/- 0.1255 | 1.0641 | 1.048672 |
| 193779 | 23.7980 +/- 0.0304 | 33.2270 +/- 0.5633 | 0.8219 +/- 0.0044 | -22.3310 +/- 0.9125 | 3.4563 | 1.10815 |
| 193918 | 22.5142 +/- 0.0082 | 23.0442 +/- 0.1229 | 0.8114 +/- 0.0024 | -30.2174 +/- 0.6184 | 1.3149 | 0.9915206 |
| 190446 | 21.4175 +/- 0.0077 | 15.6981 +/- 0.0669 | 0.8790 +/- 0.0019 | 0.6150 +/- 0.6169 | 2.1790 | 1.200839 |
| 190543 | 22.0316 +/- 0.0057 | 26.7039 +/- 0.1001 | 0.5958 +/- 0.0012 | -48.7182 +/- 0.1802 | 1.2189 | 1.138387 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 193922 | 20.7218 +/- 0.0044 | 12.5322 +/- 0.0401 | 0.2966 +/- 0.0009 | 83.8366 +/- 0.0842 | 0.7488 | 1.016563 |
| 192219 | 21.8773 +/- 0.0072 | 14.4797 +/- 0.0764 | 0.6302 +/- 0.0021 | -58.6531 +/- 0.3467 | 0.9095 | 1.016495 |
| 190427 | 21.0085 +/- 0.0043 | 24.6544 +/- 0.0723 | 0.2138 +/- 0.0004 | -16.6700 +/- 0.0401 | 1.1313 | 1.163732 |
| 192223 | 21.6951 +/- 0.0049 | 18.7429 +/- 0.0703 | 0.4974 +/- 0.0012 | 13.7274 +/- 0.1617 | 0.8651 | 1.090368 |
| 190433 | 21.8159 +/- 0.0081 | 30.4350 +/- 0.1397 | 0.3582 +/- 0.0008 | 14.6559 +/- 0.0691 | 2.2055 | 1.175634 |
| 190441 | 22.3081 +/- 0.0060 | 22.0756 +/- 0.0932 | 0.8888 +/- 0.0023 | 3.7256 +/- 1.0185 | 1.0709 | 1.131853 |
| 190575 | 21.7489 +/- 0.0062 | 20.5810 +/- 0.0883 | 0.4779 +/- 0.0012 | 19.9785 +/- 0.1538 | 1.0659 | 1.202207 |
| 202896 | 29.9979 +/- 0.3249 | 826.5117 +/- 151.4815 | 0.5491 +/- 0.0074 | -76.2408 +/- 0.6546 | 10.6080 | 1.062387 |
| 200585 | 20.8870 +/- 0.0148 | 11.1583 +/- 0.0824 | 0.7181 +/- 0.0020 | -42.5662 +/- 0.2654 | 4.3292 | 1.259684 |
| 205203 | 21.0182 +/- 0.0062 | 10.4289 +/- 0.0410 | 0.8606 +/- 0.0022 | -83.1282 +/- 0.7133 | 1.3001 | 1.076226 |
| 320271 | 21.3165 +/- 0.0188 | 18.6563 +/- 0.1823 | 0.5106 +/- 0.0017 | -78.1881 +/- 0.1503 | 4.0736 | 1.964871 |
| 203714 | 21.9574 +/- 0.0085 | 13.3531 +/- 0.0803 | 0.8360 +/- 0.0032 | -47.5306 +/- 0.9922 | 1.0021 | 1.025346 |
| 201586 | 21.3181 +/- 0.0034 | 20.5634 +/- 0.0489 | 0.7928 +/- 0.0012 | -16.6300 +/- 0.2956 | 1.0814 | 1.17333 |
| 253035 | 20.9517 +/- 0.0086 | 10.3432 +/- 0.0507 | 0.7274 +/- 0.0023 | -36.4122 +/- 0.3661 | 1.6620 | 0.9675739 |
| 262783 | 21.8408 +/- 0.0204 | 11.7145 +/- 0.1229 | 0.9571 +/- 0.0035 | 10.6036 +/- 2.7159 | 4.0621 | 1.026321 |
| 221130 | 22.6643 +/- 0.0082 | 31.7588 +/- 0.1669 | 0.7266 +/- 0.0019 | -29.2280 +/- 0.3663 | 1.4473 | 1.066891 |
| 221214 | 21.2844 +/- 0.0079 | 11.5057 +/- 0.0601 | 0.4931 +/- 0.0017 | 46.5430 +/- 0.2018 | 1.1275 | 1.049256 |
| 221378 | 21.6145 +/- 0.0074 | 14.3087 +/- 0.0672 | 0.8891 +/- 0.0025 | -69.3671 +/- 1.0027 | 1.3833 | 1.150562 |
| 8038 | 22.0110 +/- 0.0051 | 48.1845 +/- 0.1365 | 0.8035 +/- 0.0009 | -62.4570 +/- 0.1781 | 2.8099 | 1.343276 |
| 221132 | 24.6562 +/- 0.0523 | 67.4348 +/- 1.8074 | 0.9449 +/- 0.0026 | -34.1408 +/- 1.4348 | 11.7067 | 1.063901 |
| 224709 | 21.1584 +/- 0.0124 | 8.4637 +/- 0.0602 | 0.6116 +/- 0.0031 | -30.8225 +/- 0.3755 | 1.5197 | 0.9975483 |
| 7220 | 24.1493 +/- 0.0517 | 117.5014 +/- 3.3029 | 0.2997 +/- 0.0012 | 42.9188 +/- 0.0900 | 6.5014 | 2.872665 |
| 220247 | 21.9264 +/- 0.0061 | 28.6735 +/- 0.1086 | 0.6176 +/- 0.0012 | 8.5579 +/- 0.1714 | 1.5250 | 1.11172 |
| 220243 | 21.7958 +/- 0.0030 | 30.2557 +/- 0.0709 | 0.8273 +/- 0.0012 | -86.1306 +/- 0.3868 | 0.8734 | 1.205175 |
| 226077 | 22.0080 +/- 0.0115 | 19.0870 +/- 0.1270 | 0.7201 +/- 0.0022 | -21.2518 +/- 0.3491 | 2.1539 | 1.129157 |
| 238642 | 22.5854 +/- 0.0168 | 38.7900 +/- 0.3730 | 0.2858 +/- 0.0010 | -1.0127 +/- 0.0863 | 2.6104 | 1.082342 |
| 8874 | 22.0589 +/- 0.0037 | 67.0298 +/- 0.1527 | 0.7869 +/- 0.0009 | -38.4297 +/- 0.1911 | 1.6942 | 2.00081 |
| 242187 | 20.8415 +/- 0.0092 | 7.2719 +/- 0.0412 | 0.6902 +/- 0.0029 | 11.3794 +/- 0.4467 | 1.2369 | 1.039379 |
| 8884 | 21.8704 +/- 0.0053 | 35.6867 +/- 0.1087 | 0.7892 +/- 0.0010 | 53.3356 +/- 0.2082 | 2.3351 | 1.101764 |
| 232208 | 20.2623 +/- 0.0070 | 7.1117 +/- 0.0300 | 0.6511 +/- 0.0020 | 21.8435 +/- 0.2785 | 1.3897 | 1.229432 |
| 231571 | 22.2314 +/- 0.0215 | 21.3386 +/- 0.2313 | 0.9475 +/- 0.0022 | 68.3813 +/- 1.3146 | 6.9212 | 1.003693 |
| 232969 | 21.3682 +/- 0.0038 | 18.9042 +/- 0.0563 | 0.5157 +/- 0.0010 | -35.7338 +/- 0.1394 | 0.8410 | 1.022278 |
| 192884 | 21.8043 +/- 0.0170 | 14.7318 +/- 0.1367 | 0.5696 +/- 0.0025 | -23.0614 +/- 0.2558 | 2.5599 | 1.028532 |
| 192885 | 21.9990 +/- 0.0140 | 28.0174 +/- 0.2253 | 0.2409 +/- 0.0010 | -53.5065 +/- 0.0775 | 2.1309 | 1.038603 |
| 5065 | 22.8224 +/- 0.0065 | 61.8066 +/- 0.2446 | 0.5556 +/- 0.0010 | -14.1111 +/- 0.1212 | 1.8160 | 1.196424 |
| 191511 | 21.3869 +/- 0.0070 | 27.4900 +/- 0.1123 | 0.2698 +/- 0.0006 | -23.7798 +/- 0.0530 | 1.7766 | 1.175041 |
| 191255 | 22.2308 +/- 0.0072 | 23.0662 +/- 0.1118 | 0.6867 +/- 0.0019 | 66.9041 +/- 0.3368 | 1.1681 | 1.079854 |
| 204061 | 22.1458 +/- 0.0143 | 21.5910 +/- 0.1668 | 0.6570 +/- 0.0018 | 54.8913 +/- 0.2222 | 3.2984 | 1.021786 |
| 201454 | 23.5602 +/- 0.0183 | 43.9342 +/- 0.4572 | 0.8113 +/- 0.0029 | -5.1998 +/- 0.5961 | 2.9935 | 1.111003 |
| 204122 | 20.8592 +/- 0.0074 | 7.7351 +/- 0.0375 | 0.6750 +/- 0.0025 | -61.6734 +/- 0.3817 | 1.0706 | 1.084873 |
| 201509 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 214221 | 21.4409 +/- 0.0052 | 17.6550 +/- 0.0646 | 0.5231 +/- 0.0012 | -24.3739 +/- 0.1615 | 1.0044 | 1.170923 |
| 320276 | 20.3901 +/- 0.0054 | 12.1521 +/- 0.0384 | 0.4350 +/- 0.0009 | 37.5123 +/- 0.0903 | 1.6775 | 1.340995 |
| 321083 | 22.6341 +/- 0.0212 | 17.0944 +/- 0.2198 | 0.5787 +/- 0.0038 | 40.8100 +/- 0.4714 | 1.6475 | 1.072303 |
| 321106 | 21.3939 +/- 0.0328 | 10.7332 +/- 0.1801 | 0.4196 +/- 0.0028 | -6.6612 +/- 0.2073 | 4.1405 | 1.097497 |
| 721226 | 20.7485 +/- 0.0064 | 10.5213 +/- 0.0397 | 0.7699 +/- 0.0018 | 3.8063 +/- 0.3463 | 1.6080 | 1.029544 |
| 192738 | 20.8327 +/- 0.0115 | 7.3498 +/- 0.0487 | 0.5403 +/- 0.0028 | 63.2271 +/- 0.3011 | 1.3601 | 1.078256 |
| 192950 | 21.3724 +/- 0.0076 | 10.1538 +/- 0.0503 | 0.8545 +/- 0.0028 | 36.8681 +/- 0.8905 | 1.1837 | 1.065701 |
| 192758 | 20.7392 +/- 0.0156 | 5.8444 +/- 0.0456 | 0.8459 +/- 0.0042 | 5.5673 +/- 1.0154 | 2.3129 | 1.028683 |
| 192555 | 21.5523 +/- 0.0066 | 13.9134 +/- 0.0661 | 0.6754 +/- 0.0021 | -78.6909 +/- 0.3613 | 0.9801 | 1.244766 |
| 192548 | 21.6564 +/- 0.0132 | 11.5541 +/- 0.0859 | 0.9751 +/- 0.0039 | 69.8086 +/- 5.9821 | 1.9411 | 1.289111 |
| 181217 | 22.3149 +/- 0.0103 | 31.9354 +/- 0.1891 | 0.7144 +/- 0.0017 | -67.9959 +/- 0.2651 | 2.4079 | 1.193577 |
| 4733 | 22.0229 +/- 0.0071 | 42.0499 +/- 0.2179 | 0.1029 +/- 0.0004 | -86.3473 +/- 0.0364 | 0.8859 | 1.05824 |
| 192564 | 21.6652 +/- 0.0092 | 15.7484 +/- 0.0866 | 0.6759 +/- 0.0021 | 17.9976 +/- 0.3082 | 1.6273 | 1.101821 |
| 4900 | 22.5109 +/- 0.0088 | 42.8536 +/- 0.2458 | 0.5628 +/- 0.0015 | 27.6347 +/- 0.2118 | 1.4278 | 1.284358 |
| 192603 | 22.4284 +/- 0.0114 | 21.6952 +/- 0.1657 | 0.8751 +/- 0.0035 | -51.2557 +/- 1.3768 | 1.2713 | 1.052338 |
| 181101 | 22.6186 +/- 0.0130 | 29.8193 +/- 0.2528 | 0.4608 +/- 0.0019 | -67.2392 +/- 0.2298 | 1.3772 | 1.126852 |
| 192466 | 20.1404 +/- 0.0037 | 10.9126 +/- 0.0305 | 0.3453 +/- 0.0008 | -13.1463 +/- 0.0849 | 0.7680 | 1.099932 |
| 191387 | 20.9285 +/- 0.0043 | 11.9211 +/- 0.0363 | 0.6140 +/- 0.0013 | 56.1969 +/- 0.1929 | 0.9861 | 1.054514 |
| 191382 | 22.5838 +/- 0.0163 | 29.4448 +/- 0.2644 | 0.6125 +/- 0.0020 | -45.5963 +/- 0.2204 | 3.0913 | 1.187763 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 191064 | 22.4305 +/- 0.0195 | 27.6886 +/- 0.2810 | 0.5784 +/- 0.0014 | 48.9603 +/- 0.1413 | 5.4820 | 1.104767 |
| 12931 | 21.1602 +/- 0.0031 | 27.5971 +/- 0.0553 | 0.5872 +/- 0.0007 | -76.7007 +/- 0.0941 | 1.3276 | 1.273007 |
| 181696 | 21.3138 +/- 0.0051 | 10.3356 +/- 0.0398 | 0.7999 +/- 0.0026 | -73.8004 +/- 0.6387 | 0.6063 | 1.05852 |
| 715605 | 20.3328 +/- 0.0062 | 10.0172 +/- 0.0375 | 0.4023 +/- 0.0012 | 41.1348 +/- 0.1096 | 1.3409 | 1.123301 |
| 5141 | 21.9692 +/- 0.0054 | 57.5625 +/- 0.1760 | 0.6380 +/- 0.0008 | 75.6376 +/- 0.1042 | 2.4235 | 2.115546 |
| 192799 | 22.4616 +/- 0.0096 | 26.4064 +/- 0.1607 | 0.5072 +/- 0.0016 | 52.0282 +/- 0.1982 | 1.3914 | 1.067636 |
| 192898 | 21.4915 +/- 0.0124 | 11.7694 +/- 0.0944 | 0.2934 +/- 0.0020 | -43.6258 +/- 0.1699 | 1.0828 | 1.020327 |
| 192994 | 27.9764 +/- 0.1899 | 261.0482 +/- 26.3680 | 0.6563 +/- 0.0046 | 27.6399 +/- 0.4869 | 12.9234 | 1.159659 |
| 191115 | 22.1552 +/- 0.0143 | 18.5804 +/- 0.1432 | 0.7592 +/- 0.0025 | 14.8339 +/- 0.4052 | 2.8780 | 1.045009 |
| 202093 | 22.4196 +/- 0.0134 | 40.2209 +/- 0.3137 | 0.1939 +/- 0.0007 | -47.6594 +/- 0.0565 | 2.1372 | 1.089541 |
| 5929 | 22.5167 +/- 0.0065 | 37.8869 +/- 0.1638 | 0.5354 +/- 0.0012 | -23.5394 +/- 0.1575 | 1.3034 | 1.041164 |
| 6053 | 23.4728 +/- 0.0133 | 43.3193 +/- 0.3519 | 0.9467 +/- 0.0033 | 57.5587 +/- 2.6001 | 1.9402 | 1.083233 |
| 204204 | 20.0735 +/- 0.0039 | 8.0858 +/- 0.0216 | 0.5401 +/- 0.0013 | -34.8408 +/- 0.1473 | 1.0040 | 1.018822 |
| 200988 | 22.0701 +/- 0.0110 | 28.9132 +/- 0.1722 | 0.6193 +/- 0.0012 | -20.8908 +/- 0.1384 | 3.5485 | 1.117751 |
| 201734 | 21.5757 +/- 0.0038 | 21.0981 +/- 0.0652 | 0.4585 +/- 0.0010 | 10.3818 +/- 0.1266 | 0.7157 | 0.9946353 |
| 6142 | 21.7702 +/- 0.0076 | 33.1688 +/- 0.1397 | 0.7036 +/- 0.0012 | 71.2709 +/- 0.1722 | 2.7357 | 1.703083 |
| 6312 | 22.4543 +/- 0.0139 | 58.9107 +/- 0.4393 | 0.4313 +/- 0.0008 | -40.9838 +/- 0.0650 | 4.7862 | 1.856227 |
| 212169 | 22.7965 +/- 0.0127 | 33.2257 +/- 0.2461 | 0.7398 +/- 0.0022 | -58.8485 +/- 0.3707 | 2.3701 | 1.146443 |
| 213826 | 22.4480 +/- 0.0219 | 17.6105 +/- 0.2155 | 0.5323 +/- 0.0029 | 28.4556 +/- 0.2924 | 2.4172 | 1.035598 |
| 213921 | 21.6662 +/- 0.0068 | 14.4545 +/- 0.0717 | 0.6382 +/- 0.0020 | 47.7020 +/- 0.3332 | 0.9319 | 1.015081 |
| 6442 | 21.7376 +/- 0.0043 | 52.7887 +/- 0.1808 | 0.0957 +/- 0.0002 | 87.3975 +/- 0.0239 | 0.6956 | 1.067153 |
| 212203 | 22.8365 +/- 0.0105 | 21.3243 +/- 0.1601 | 0.9296 +/- 0.0041 | 52.9609 +/- 2.8674 | 1.0389 | 1.034958 |
| 5573 | 22.4092 +/- 0.0049 | 52.0750 +/- 0.1653 | 0.5646 +/- 0.0009 | 36.5677 +/- 0.1189 | 1.4525 | 1.167856 |
| 201371 | 21.4276 +/- 0.0083 | 22.4244 +/- 0.1018 | 0.5692 +/- 0.0011 | -28.2658 +/- 0.1136 | 2.8620 | 1.097431 |
| 204109 | 22.5820 +/- 0.0200 | 24.7802 +/- 0.2727 | 0.5141 +/- 0.0021 | -32.9811 +/- 0.1977 | 3.0845 | 1.05367 |
| 201309 | 22.6629 +/- 0.0104 | 33.5985 +/- 0.2019 | 0.8585 +/- 0.0022 | 72.5139 +/- 0.6016 | 2.3901 | 1.132003 |
| 203640 | 22.7928 +/- 0.0229 | 39.0420 +/- 0.4879 | 0.2578 +/- 0.0011 | -44.9211 +/- 0.0776 | 3.6916 | 1.077165 |
| 201326 | 20.5910 +/- 0.0044 | 17.2917 +/- 0.0475 | 0.3629 +/- 0.0006 | -60.2763 +/- 0.0631 | 1.3833 | 1.194795 |
| 201319 | 21.5206 +/- 0.0056 | 14.5209 +/- 0.0525 | 0.9211 +/- 0.0020 | 88.9372 +/- 1.1491 | 1.3133 | 1.031467 |
| 203442 | 22.1078 +/- 0.0161 | 18.4371 +/- 0.1648 | 0.5694 +/- 0.0023 | 64.7912 +/- 0.2429 | 2.4879 | 1.040417 |
| 203452 | 21.6586 +/- 0.0127 | 15.4741 +/- 0.1173 | 0.2695 +/- 0.0014 | -37.6863 +/- 0.1155 | 1.4885 | 1.040252 |
| 203451 | 22.1018 +/- 0.0305 | 14.1692 +/- 0.2166 | 0.7581 +/- 0.0031 | 11.0343 +/- 0.4507 | 5.7768 | 1.104139 |
| 201366 | 21.9749 +/- 0.0041 | 31.8154 +/- 0.0938 | 0.7522 +/- 0.0013 | 51.5655 +/- 0.2896 | 1.0395 | 1.149841 |
| 203672 | 20.9735 +/- 0.0051 | 12.6781 +/- 0.0471 | 0.4289 +/- 0.0011 | 88.3330 +/- 0.1320 | 0.8963 | 1.010228 |
| 201359 | 21.1813 +/- 0.0048 | 11.2164 +/- 0.0383 | 0.7911 +/- 0.0018 | 4.6949 +/- 0.4552 | 0.9817 | 1.036754 |
| 203475 | 20.7282 +/- 0.0060 | 7.4997 +/- 0.0327 | 0.5508 +/- 0.0021 | 1.6422 +/- 0.2560 | 0.8627 | 1.022356 |
| 5687 | 22.2514 +/- 0.0048 | 77.9597 +/- 0.2597 | 0.1635 +/- 0.0003 | 24.6647 +/- 0.0298 | 1.1283 | 1.202557 |
| 252261 | 21.4314 +/- 0.0125 | 15.1332 +/- 0.1014 | 0.6162 +/- 0.0017 | 58.3034 +/- 0.1924 | 2.9887 | 1.047456 |
| 253926 | 22.1872 +/- 0.0215 | 21.2693 +/- 0.2794 | 0.1978 +/- 0.0016 | -63.8930 +/- 0.1304 | 1.5243 | 1.016343 |
| 251956 | 21.1535 +/- 0.0094 | 11.8532 +/- 0.0639 | 0.6877 +/- 0.0022 | -38.2686 +/- 0.3210 | 1.7405 | 1.374264 |
| 716192 | 20.2183 +/- 0.0032 | 24.1404 +/- 0.0486 | 0.1235 +/- 0.0002 | -44.0651 +/- 0.0225 | 0.5741 | 1.068251 |
| 250158 | 20.3100 +/- 0.0148 | 6.4090 +/- 0.0474 | 0.5610 +/- 0.0026 | -83.7564 +/- 0.2484 | 2.6109 | 1.053698 |
| 241605 | 21.6460 +/- 0.0043 | 20.8695 +/- 0.0685 | 0.5986 +/- 0.0012 | -73.5082 +/- 0.1948 | 0.8738 | 1.03179 |
| 244305 | 21.8498 +/- 0.0175 | 20.0328 +/- 0.2134 | 0.1586 +/- 0.0011 | 12.3123 +/- 0.0892 | 1.4796 | 1.018826 |
| 244200 | 21.0005 +/- 0.0138 | 9.6495 +/- 0.0834 | 0.2185 +/- 0.0021 | 53.6812 +/- 0.1472 | 1.1429 | 1.004179 |
| 241482 | 22.2941 +/- 0.0130 | 31.8570 +/- 0.2215 | 0.6559 +/- 0.0014 | -83.3435 +/- 0.1676 | 3.8944 | 1.145313 |
| 243949 | 22.1198 +/- 0.0132 | 16.2052 +/- 0.1351 | 0.5081 +/- 0.0023 | -43.9538 +/- 0.2825 | 1.3567 | 1.0336 |
| 241392 | 22.0237 +/- 0.0061 | 20.0472 +/- 0.0840 | 0.9285 +/- 0.0023 | 37.5614 +/- 1.5318 | 1.1318 | 1.052613 |
| 251627 | 21.4595 +/- 0.0063 | 17.9695 +/- 0.0682 | 0.9201 +/- 0.0018 | 56.9101 +/- 0.9681 | 1.6940 | 1.115282 |
| 716267 | 22.7804 +/- 0.0135 | 21.1349 +/- 0.1787 | 0.8712 +/- 0.0038 | -79.4037 +/- 1.3105 | 1.5599 | 1.038023 |
| 249311 | 20.6675 +/- 0.0074 | 12.0331 +/- 0.0544 | 0.2807 +/- 0.0012 | -70.8447 +/- 0.0907 | 1.2726 | 1.030343 |
| 244530 | 21.1525 +/- 0.0072 | 11.4304 +/- 0.0585 | 0.4320 +/- 0.0015 | 86.1575 +/- 0.1785 | 0.9425 | 1.024957 |
| 9264 | 22.3020 +/- 0.0068 | 38.7194 +/- 0.1945 | 0.2594 +/- 0.0007 | 41.9080 +/- 0.0856 | 0.9127 | 1.060551 |
| 8871 | 21.9043 +/- 0.0049 | 24.8515 +/- 0.0933 | 0.5731 +/- 0.0013 | 24.6078 +/- 0.2006 | 0.8662 | 1.084346 |
| 8891 | 21.4756 +/- 0.0028 | 62.8255 +/- 0.1304 | 0.1773 +/- 0.0002 | -70.3746 +/- 0.0236 | 0.9434 | 1.347181 |
| 8886 | 20.4810 +/- 0.0046 | 23.5918 +/- 0.0565 | 0.6753 +/- 0.0006 | -40.7057 +/- 0.0783 | 3.7585 | 1.332547 |
| 251628 | 22.4238 +/- 0.0099 | 34.6908 +/- 0.1974 | 0.9041 +/- 0.0023 | -87.7739 +/- 0.9025 | 2.2606 | 1.757564 |
| 252014 | 22.1085 +/- 0.0135 | 15.9978 +/- 0.1247 | 0.8204 +/- 0.0031 | 81.1250 +/- 0.7120 | 2.0757 | 1.142044 |
| 251993 | 21.4235 +/- 0.0040 | 19.6375 +/- 0.0608 | 0.5334 +/- 0.0010 | 30.9319 +/- 0.1490 | 0.8620 | 1.050934 |
| 253057 | 22.6057 +/- 0.0091 | 21.5586 +/- 0.1386 | 0.8898 +/- 0.0033 | -30.6083 +/- 1.5236 | 1.0572 | 1.106509 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 716351 | 23.6796 +/- 0.0275 | 38.0137 +/- 0.5862 | 0.6765 +/- 0.0031 | 78.1856 +/- 0.3969 | 3.5310 | 1.017722 |
| 252041 | 21.5652 +/- 0.0062 | 20.5867 +/- 0.0821 | 0.4912 +/- 0.0011 | 70.6219 +/- 0.1315 | 1.3309 | 1.066981 |
| 251940 | 22.6110 +/- 0.0191 | 26.0990 +/- 0.2725 | 0.6066 +/- 0.0022 | -38.1832 +/- 0.2397 | 3.2981 | 1.046582 |
| 251944 | 24.0394 +/- 0.0341 | 59.2794 +/- 1.0930 | 0.6412 +/- 0.0024 | 29.1643 +/- 0.2621 | 5.4174 | 1.192729 |
| 9471 | 23.1646 +/- 0.0150 | 43.7257 +/- 0.3675 | 0.8224 +/- 0.0023 | -6.1835 +/- 0.4747 | 3.3735 | 1.237398 |
| 241396 | 23.1194 +/- 0.0247 | 36.8230 +/- 0.4912 | 0.6163 +/- 0.0020 | -27.6512 +/- 0.2117 | 4.8280 | 1.148258 |
| 9258 | 23.8382 +/- 0.0258 | 62.6931 +/- 0.8958 | 0.6835 +/- 0.0023 | 23.4590 +/- 0.2887 | 4.4768 | 1.273978 |
| 242229 | 21.8674 +/- 0.0086 | 15.6992 +/- 0.0849 | 0.7056 +/- 0.0023 | 26.0268 +/- 0.3894 | 1.3375 | 1.032088 |
| 242224 | 21.8615 +/- 0.0076 | 12.1084 +/- 0.0663 | 0.8871 +/- 0.0032 | 61.1890 +/- 1.4109 | 0.9470 | 1.023471 |
| 9190 | 21.3734 +/- 0.0084 | 19.2961 +/- 0.0898 | 0.6017 +/- 0.0013 | -66.0679 +/- 0.1554 | 2.3311 | 1.281183 |
| 241491 | 21.0341 +/- 0.0025 | 25.6556 +/- 0.0515 | 0.4114 +/- 0.0006 | 4.8395 +/- 0.0697 | 0.7198 | 1.208976 |
| 182075 | 21.6884 +/- 0.0078 | 16.5202 +/- 0.0824 | 0.5705 +/- 0.0016 | 70.8644 +/- 0.2181 | 1.3116 | 1.197548 |
| 182072 | 22.0408 +/- 0.0097 | 18.2233 +/- 0.1155 | 0.5909 +/- 0.0022 | -8.7770 +/- 0.3095 | 1.1938 | 1.023659 |
| 181124 | 21.2523 +/- 0.0045 | 24.7250 +/- 0.0715 | 0.3619 +/- 0.0006 | 48.1336 +/- 0.0617 | 1.3844 | 1.078752 |
| 181106 | 22.0661 +/- 0.0123 | 15.6947 +/- 0.1119 | 0.9219 +/- 0.0035 | -1.2878 +/- 1.7738 | 1.8455 | 1.345847 |
| 181873 | 22.4415 +/- 0.0064 | 18.7723 +/- 0.0981 | 0.9713 +/- 0.0033 | 38.4207 +/- 5.8721 | 0.7841 | 1.079326 |
| 182047 | 23.4560 +/- 0.0278 | 54.8782 +/- 0.8147 | 0.3774 +/- 0.0012 | 40.9380 +/- 0.0912 | 5.6157 | 1.134515 |
| 181089 | 24.0168 +/- 0.0353 | 49.8325 +/- 0.9252 | 0.8410 +/- 0.0026 | -85.4104 +/- 0.5481 | 7.2233 | 1.176087 |
| 203937 | 22.1510 +/- 0.0148 | 12.6172 +/- 0.1144 | 0.6693 +/- 0.0036 | -28.3838 +/- 0.5409 | 1.4162 | 1.030615 |
| 203731 | 21.9124 +/- 0.0161 | 11.7699 +/- 0.1060 | 0.8859 +/- 0.0040 | -56.7474 +/- 1.3704 | 2.0496 | 1.059674 |
| 201555 | 22.6858 +/- 0.0103 | 28.5160 +/- 0.1780 | 0.9714 +/- 0.0029 | 5.7333 +/- 4.0365 | 1.8729 | 1.200577 |
| 5799 | 21.2598 +/- 0.0079 | 21.7797 +/- 0.0884 | 0.8442 +/- 0.0011 | 62.0127 +/- 0.2589 | 4.3315 | 1.163854 |
| 203392 | 21.5709 +/- 0.0083 | 16.9242 +/- 0.0996 | 0.2966 +/- 0.0012 | -66.0526 +/- 0.1232 | 0.9665 | 1.071787 |
| 214085 | 21.9378 +/- 0.0150 | 12.6354 +/- 0.1117 | 0.6180 +/- 0.0030 | -40.3510 +/- 0.3875 | 1.6601 | 1.028176 |
| 212372 | 22.2856 +/- 0.0140 | 20.7611 +/- 0.1795 | 0.4947 +/- 0.0022 | -36.7992 +/- 0.2592 | 1.4993 | 1.428221 |
| 212211 | 20.6159 +/- 0.0093 | 12.7295 +/- 0.0637 | 0.4569 +/- 0.0014 | 30.1506 +/- 0.1248 | 2.2064 | 1.319936 |
| 733318 | 22.0087 +/- 0.0055 | 21.5732 +/- 0.0869 | 0.6022 +/- 0.0015 | -33.6924 +/- 0.2318 | 0.9677 | 1.120382 |
| 263328 | 21.5660 +/- 0.0202 | 10.3148 +/- 0.1133 | 0.3960 +/- 0.0025 | -81.5551 +/- 0.2050 | 2.2901 | 1.035012 |
| 220887 | 22.0574 +/- 0.0086 | 22.2490 +/- 0.1157 | 0.6660 +/- 0.0018 | -75.0605 +/- 0.2624 | 1.6965 | 1.099034 |
| 262061 | 22.1631 +/- 0.0058 | 17.1883 +/- 0.0733 | 0.9608 +/- 0.0026 | -57.7304 +/- 3.2425 | 0.9359 | 1.0334 |
| 267954 | 21.3311 +/- 0.0075 | 21.9262 +/- 0.1069 | 0.1758 +/- 0.0006 | -14.3283 +/- 0.0540 | 1.1897 | 1.088086 |
| 225861 | 22.1027 +/- 0.0116 | 13.4026 +/- 0.0951 | 0.9000 +/- 0.0036 | 79.5844 +/- 1.5429 | 1.5346 | 1.04659 |
| 227546 | 21.7224 +/- 0.0268 | 11.2206 +/- 0.1518 | 0.7389 +/- 0.0033 | -10.8776 +/- 0.4728 | 4.4564 | 1.008784 |
| 732343 | 21.1823 +/- 0.0054 | 15.1944 +/- 0.0574 | 0.3980 +/- 0.0010 | 25.8849 +/- 0.1152 | 0.9767 | 1.046362 |
| 221174 | 21.1436 +/- 0.0040 | 26.7976 +/- 0.0691 | 0.3201 +/- 0.0005 | -82.8194 +/- 0.0495 | 1.2954 | 1.047755 |
| 8185 | 21.5425 +/- 0.0030 | 42.5187 +/- 0.0781 | 0.6248 +/- 0.0006 | 15.8307 +/- 0.0865 | 1.5258 | 1.21237 |
| 230096 | 21.7225 +/- 0.0049 | 17.2626 +/- 0.0587 | 0.9686 +/- 0.0021 | -82.3624 +/- 3.0551 | 1.0764 | 1.113584 |
| 234304 | 21.1667 +/- 0.0092 | 13.8006 +/- 0.0750 | 0.3840 +/- 0.0013 | -63.6055 +/- 0.1198 | 1.5837 | 1.010967 |
| 192520 | 21.1252 +/- 0.0153 | 12.0049 +/- 0.0952 | 0.5874 +/- 0.0020 | 44.3306 +/- 0.2022 | 3.3727 | 1.081789 |
| 200449 | 23.5518 +/- 0.0295 | 45.2820 +/- 0.7167 | 0.7548 +/- 0.0023 | 18.2836 +/- 0.3478 | 5.6775 | 1.29381 |
| 332865 | 21.8462 +/- 0.0127 | 21.7017 +/- 0.1620 | 0.3512 +/- 0.0013 | -54.4155 +/- 0.1202 | 1.8765 | 1.095657 |
| 7383 | 21.5159 +/- 0.0075 | 25.0630 +/- 0.1072 | 0.5724 +/- 0.0012 | 41.2395 +/- 0.1351 | 2.0630 | 1.290511 |
| 220405 | 21.0558 +/- 0.0081 | 21.0369 +/- 0.0937 | 0.4075 +/- 0.0008 | -40.7775 +/- 0.0742 | 2.4894 | 1.077351 |
| 220272 | 21.8678 +/- 0.0038 | 29.2782 +/- 0.0833 | 0.6966 +/- 0.0011 | -7.3830 +/- 0.2291 | 0.9559 | 1.111534 |
| 7686 | 22.2515 +/- 0.0094 | 39.9011 +/- 0.2404 | 0.2368 +/- 0.0007 | -21.1632 +/- 0.0715 | 1.4000 | 1.09499 |
| 220447 | 21.2657 +/- 0.0045 | 30.9024 +/- 0.0898 | 0.2850 +/- 0.0005 | 63.3029 +/- 0.0474 | 1.3306 | 1.090702 |
| 224623 | 20.8239 +/- 0.0080 | 13.1450 +/- 0.0640 | 0.3705 +/- 0.0012 | 10.0261 +/- 0.1132 | 1.4232 | 1.022592 |
| 222429 | 21.2402 +/- 0.0094 | 13.1457 +/- 0.0790 | 0.3497 +/- 0.0013 | -64.4604 +/- 0.1350 | 1.2158 | 0.9928967 |
| 220805 | 21.9119 +/- 0.0264 | 17.2249 +/- 0.2287 | 0.7977 +/- 0.0025 | 45.8396 +/- 0.4344 | 6.2119 | 1.118435 |
| 224145 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 7794 | 21.2973 +/- 0.0010 | 78.0957 +/- 0.0540 | 0.6925 +/- 0.0003 | 64.2506 +/- 0.0546 | 1.0179 | 1.350803 |
| 221032 | 23.0404 +/- 0.0193 | 32.8446 +/- 0.3482 | 0.6711 +/- 0.0023 | -50.8066 +/- 0.2814 | 3.5692 | 1.103296 |
| 722554 | 21.9634 +/- 0.0092 | 24.7308 +/- 0.1494 | 0.2623 +/- 0.0009 | -57.7472 +/- 0.0913 | 1.2218 | 1.027912 |
| 722585 | 20.8877 +/- 0.0055 | 13.2325 +/- 0.0547 | 0.2422 +/- 0.0008 | -33.2977 +/- 0.0826 | 0.7410 | 1.012646 |
| 722546 | 20.8998 +/- 0.0056 | 12.8092 +/- 0.0461 | 0.5418 +/- 0.0012 | -41.5576 +/- 0.1554 | 1.2439 | 1.077787 |
| 200590 | 24.4979 +/- 0.0464 | 77.3055 +/- 1.8731 | 0.7108 +/- 0.0021 | -20.4568 +/- 0.2558 | 9.6060 | 1.307729 |
| 254844 | 20.5983 +/- 0.0109 | 6.3070 +/- 0.0403 | 0.4757 +/- 0.0030 | 73.1975 +/- 0.2795 | 1.1972 | 1.201651 |
| 220965 | 21.3417 +/- 0.0037 | 15.9886 +/- 0.0473 | 0.6641 +/- 0.0013 | -54.0246 +/- 0.2378 | 0.8123 | 1.111906 |
| 7588 | 21.6725 +/- 0.0044 | 37.8120 +/- 0.1241 | 0.1625 +/- 0.0004 | 58.4071 +/- 0.0419 | 0.5834 | 1.076665 |
| 7586 | 23.0237 +/- 0.0094 | 48.3611 +/- 0.2786 | 0.7096 +/- 0.0018 | 6.3123 +/- 0.2966 | 1.8942 | 1.173152 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 226083 | 21.1157 +/- 0.0109 | 14.0363 +/- 0.0777 | 0.9237 +/- 0.0018 | 32.0656 +/- 0.8207 | 4.1394 | 1.05062 |
| 220873 | 20.8137 +/- 0.0034 | 19.1119 +/- 0.0482 | 0.3649 +/- 0.0006 | -4.5703 +/- 0.0676 | 0.9437 | 1.09454 |
| 7334 | 22.1750 +/- 0.0019 | 87.0685 +/- 0.1260 | 0.5316 +/- 0.0004 | -5.2118 +/- 0.0621 | 0.9548 | 1.120216 |
| 251332 | 21.2730 +/- 0.0045 | 19.6388 +/- 0.0657 | 0.3806 +/- 0.0008 | 8.3550 +/- 0.0961 | 0.9197 | 1.126542 |
| 211247 | 22.3476 +/- 0.0091 | 28.8382 +/- 0.1577 | 0.5742 +/- 0.0015 | -85.9507 +/- 0.1896 | 1.7581 | 1.096145 |
| 214035 | 20.1614 +/- 0.0111 | 8.7451 +/- 0.0491 | 0.3409 +/- 0.0014 | -82.4785 +/- 0.0969 | 2.8479 | 1.024795 |
| 225263 | 21.8428 +/- 0.0090 | 19.1559 +/- 0.1126 | 0.3943 +/- 0.0013 | 25.0120 +/- 0.1456 | 1.2339 | 1.028758 |
| 224811 | 27.2828 +/- 0.2322 | 130.0658 +/- 15.7150 | 0.9191 +/- 0.0080 | -53.1477 +/- 3.0370 | 13.7238 | 1.044733 |
| 226039 | 21.4111 +/- 0.0113 | 14.8622 +/- 0.1000 | 0.3894 +/- 0.0015 | -70.6430 +/- 0.1434 | 1.6292 | 1.120901 |
| 7285 | 23.7640 +/- 0.0102 | 90.7770 +/- 0.5876 | 0.6619 +/- 0.0018 | 81.7116 +/- 0.2766 | 1.8414 | 1.251287 |
| 726359 | 22.7822 +/- 0.0344 | 21.6511 +/- 0.3839 | 0.6511 +/- 0.0029 | 34.7296 +/- 0.3224 | 5.2864 | 1.109417 |
| 240256 | 22.8266 +/- 0.0124 | 30.4924 +/- 0.2346 | 0.5133 +/- 0.0019 | -37.0349 +/- 0.2226 | 1.6469 | 1.089182 |
| 320796 | 22.1503 +/- 0.0070 | 29.6128 +/- 0.1548 | 0.3438 +/- 0.0010 | -18.4908 +/- 0.1255 | 0.9087 | 1.17886 |
| 320086 | 22.3903 +/- 0.0098 | 30.9070 +/- 0.2010 | 0.6496 +/- 0.0020 | -3.8535 +/- 0.3482 | 1.2065 | 1.790942 |
| 201281 | 21.0814 +/- 0.0051 | 19.5609 +/- 0.0615 | 0.4610 +/- 0.0008 | 33.2504 +/- 0.0933 | 1.4546 | 1.262358 |
| 732410 | 22.4251 +/- 0.0516 | 11.2331 +/- 0.3025 | 0.5415 +/- 0.0053 | 32.3542 +/- 0.4827 | 3.8384 | 1.077574 |
| 227589 | 22.2694 +/- 0.0162 | 14.6807 +/- 0.1403 | 0.7218 +/- 0.0036 | -37.8545 +/- 0.5930 | 1.7626 | 1.064391 |
| 222338 | 22.9055 +/- 0.0175 | 21.1801 +/- 0.2254 | 0.9915 +/- 0.0048 | -49.1701 +/- 23.2980 | 1.8489 | 1.076967 |
| 226384 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 224945 | 22.2530 +/- 0.0121 | 17.2081 +/- 0.1241 | 0.8974 +/- 0.0034 | -75.1340 +/- 1.3546 | 1.7706 | 1.147571 |
| 220328 | 21.8792 +/- 0.0048 | 40.9185 +/- 0.1564 | 0.1845 +/- 0.0005 | 70.9117 +/- 0.0479 | 0.8052 | 1.073097 |
| 220308 | 22.3178 +/- 0.0099 | 43.3472 +/- 0.2329 | 0.7086 +/- 0.0012 | -54.8684 +/- 0.1593 | 3.7192 | 1.383292 |
| 734877 | 22.5063 +/- 0.0077 | 16.8531 +/- 0.1065 | 0.8056 +/- 0.0036 | 84.4133 +/- 1.0052 | 0.6952 | 1.076531 |
| 220986 | 21.4024 +/- 0.0067 | 18.0087 +/- 0.0741 | 0.6955 +/- 0.0016 | -30.8584 +/- 0.2520 | 1.5901 | 1.141489 |
| 7944 | 23.1480 +/- 0.0184 | 53.4737 +/- 0.5308 | 0.6838 +/- 0.0015 | -53.7307 +/- 0.1771 | 5.4149 | 1.138348 |
| 220980 | 22.2453 +/- 0.0051 | 27.2381 +/- 0.1164 | 0.5966 +/- 0.0017 | 60.5271 +/- 0.2654 | 0.7380 | 1.037194 |
| 220988 | 22.4743 +/- 0.0085 | 20.3695 +/- 0.1254 | 0.9571 +/- 0.0035 | -50.8992 +/- 3.9994 | 0.9974 | 1.058122 |
| 226097 | 21.5404 +/- 0.0077 | 15.5418 +/- 0.0704 | 0.8113 +/- 0.0020 | 40.0808 +/- 0.4625 | 1.7506 | 1.07498 |
| 220785 | 20.9757 +/- 0.0030 | 15.5676 +/- 0.0349 | 0.9023 +/- 0.0013 | -72.6009 +/- 0.6888 | 0.9171 | 1.18388 |
| 226479 | 21.1909 +/- 0.0066 | 18.6374 +/- 0.0835 | 0.2313 +/- 0.0007 | 69.3519 +/- 0.0703 | 1.0547 | 1.072114 |
| 258015 | 22.5649 +/- 0.0297 | 13.5017 +/- 0.2445 | 0.3824 +/- 0.0038 | 75.9613 +/- 0.3688 | 1.5429 | 1.097265 |
| 122298 | 21.4126 +/- 0.0105 | 18.3961 +/- 0.1209 | 0.2185 +/- 0.0011 | 77.5685 +/- 0.0873 | 1.3121 | 1.018953 |
| 213563 | 22.7003 +/- 0.0113 | 26.5594 +/- 0.1921 | 0.8651 +/- 0.0032 | -80.5414 +/- 1.1055 | 1.4610 | 1.066565 |
| 251296 | 22.8695 +/- 0.0090 | 25.7232 +/- 0.1642 | 0.9457 +/- 0.0035 | -89.9822 +/- 3.1495 | 1.0674 | 1.076276 |
| 251306 | 21.6742 +/- 0.0137 | 11.7858 +/- 0.0902 | 0.8484 +/- 0.0034 | -65.9666 +/- 0.9078 | 2.0347 | 1.075979 |
| 5965 | 21.4610 +/- 0.0046 | 45.9831 +/- 0.1284 | 0.1858 +/- 0.0003 | 52.4832 +/- 0.0248 | 1.5610 | 1.050138 |
| 190365 | 23.0487 +/- 0.0175 | 52.2238 +/- 0.5248 | 0.3651 +/- 0.0012 | 74.9338 +/- 0.1046 | 2.9326 | 1.026421 |
| 191990 | 23.1080 +/- 0.0158 | 28.6257 +/- 0.2716 | 0.7631 +/- 0.0032 | -69.3945 +/- 0.6178 | 1.9620 | 1.151399 |
| 721858 | 21.6705 +/- 0.0080 | 18.3048 +/- 0.0857 | 0.6584 +/- 0.0016 | 62.3576 +/- 0.2231 | 1.8730 | 1.074604 |
| 202909 | 21.5066 +/- 0.0061 | 24.5081 +/- 0.1155 | 0.2021 +/- 0.0007 | -61.4403 +/- 0.0715 | 0.7615 | 1.203282 |
| 220372 | 21.4548 +/- 0.0056 | 17.8781 +/- 0.0614 | 0.8604 +/- 0.0017 | -46.0746 +/- 0.5436 | 1.5020 | 1.184175 |
| 8156 | 22.5306 +/- 0.0114 | 25.6353 +/- 0.1750 | 0.8595 +/- 0.0027 | -65.4992 +/- 0.8308 | 1.8919 | 1.147945 |
| 8138 | 21.9571 +/- 0.0081 | 31.3353 +/- 0.1534 | 0.3908 +/- 0.0009 | -68.0237 +/- 0.0917 | 1.7668 | 1.058342 |
| 712472 | 22.3898 +/- 0.0147 | 24.3364 +/- 0.2083 | 0.5323 +/- 0.0020 | -51.2151 +/- 0.2221 | 2.1007 | 1.342268 |
| 180017 | 22.1293 +/- 0.0068 | 37.9025 +/- 0.1903 | 0.1869 +/- 0.0006 | -7.8958 +/- 0.0619 | 0.8930 | 1.059908 |
| 200268 | 22.1843 +/- 0.0066 | 23.1350 +/- 0.1037 | 0.7772 +/- 0.0019 | -2.9903 +/- 0.4625 | 1.1876 | 1.155353 |
| 200910 | 24.5266 +/- 0.0438 | 109.8287 +/- 2.5413 | 0.3758 +/- 0.0012 | 87.9294 +/- 0.0867 | 8.3323 | 1.335916 |
| 202075 | 21.5959 +/- 0.0079 | 27.1768 +/- 0.1325 | 0.1205 +/- 0.0005 | 87.6946 +/- 0.0544 | 0.5009 | 1.068349 |
| 202676 | 20.6880 +/- 0.0108 | 11.8441 +/- 0.0696 | 0.3470 +/- 0.0015 | 22.2851 +/- 0.1123 | 2.0573 | 1.064038 |
| 200728 | 21.7075 +/- 0.0044 | 17.3733 +/- 0.0606 | 0.8965 +/- 0.0021 | -86.5634 +/- 1.0572 | 0.7955 | 1.059105 |
| 8064 | 21.9128 +/- 0.0149 | 31.1920 +/- 0.2588 | 0.1910 +/- 0.0008 | 57.9043 +/- 0.0537 | 2.6003 | 1.104916 |
| 251586 | 22.0031 +/- 0.0110 | 29.6840 +/- 0.2331 | 0.1147 +/- 0.0006 | -5.4205 +/- 0.0597 | 0.9315 | 1.042443 |
| 201379 | 22.2308 +/- 0.0180 | 35.2068 +/- 0.3307 | 0.6058 +/- 0.0012 | 11.8180 +/- 0.1235 | 5.6527 | 1.518979 |
| 250432 | 22.8651 +/- 0.0153 | 28.7570 +/- 0.2604 | 0.7348 +/- 0.0029 | 41.0644 +/- 0.4927 | 2.0531 | 1.211309 |
| 714996 | 20.5689 +/- 0.0073 | 10.9136 +/- 0.0538 | 0.2041 +/- 0.0010 | 13.3088 +/- 0.0783 | 1.0447 | 1.046036 |
| 714981 | 21.6694 +/- 0.0147 | 18.5333 +/- 0.1428 | 0.5554 +/- 0.0016 | 47.1664 +/- 0.1582 | 3.5022 | 1.048303 |
| 170275 | 22.7108 +/- 0.0130 | 26.7266 +/- 0.2113 | 0.6167 +/- 0.0023 | -58.6833 +/- 0.3036 | 1.7949 | 1.060518 |
| 188818 | 20.8931 +/- 0.0093 | 11.3114 +/- 0.0676 | 0.2258 +/- 0.0013 | -22.6629 +/- 0.1019 | 1.0763 | 1.016132 |
| 193817 | 21.6784 +/- 0.0122 | 22.6837 +/- 0.1901 | 0.1343 +/- 0.0009 | -43.7779 +/- 0.0761 | 0.9916 | 1.013287 |
| 191426 | 22.9235 +/- 0.0085 | 35.7252 +/- 0.2059 | 0.5418 +/- 0.0016 | -23.0322 +/- 0.2278 | 1.1931 | 1.053245 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 203085 | 21.1574 +/- 0.0065 | 9.2857 +/- 0.0380 | 0.9254 +/- 0.0026 | 46.2457 +/- 1.4867 | 1.2908 | 0.9841798 |
| 208357 | 22.6185 +/- 0.0182 | 17.1180 +/- 0.1874 | 0.7343 +/- 0.0039 | 49.8661 +/- 0.6822 | 1.8027 | 1.05326 |
| 5981 | 23.3882 +/- 0.0058 | 151.7513 +/- 0.5330 | 0.7970 +/- 0.0009 | -76.1858 +/- 0.1982 | 2.3252 | 1.800365 |
| 213056 | 21.6319 +/- 0.0093 | 15.7482 +/- 0.0880 | 0.5137 +/- 0.0018 | 4.2073 +/- 0.1934 | 1.5054 | 1.122024 |
| 6424 | 21.8601 +/- 0.0053 | 42.8300 +/- 0.1537 | 0.2177 +/- 0.0004 | 33.4572 +/- 0.0437 | 1.1892 | 1.071593 |
| 5808 | 22.3012 +/- 0.0069 | 34.4544 +/- 0.1440 | 0.9173 +/- 0.0018 | 31.5258 +/- 0.9074 | 1.8351 | 1.091932 |
| 200607 | 20.7624 +/- 0.0041 | 16.7588 +/- 0.0468 | 0.3872 +/- 0.0007 | -16.8248 +/- 0.0803 | 1.0424 | 1.077084 |
| 205189 | 23.2866 +/- 0.0307 | 21.2452 +/- 0.3590 | 0.9385 +/- 0.0054 | 50.7224 +/- 3.1033 | 3.2497 | 1.012238 |
| 5988 | 20.3763 +/- 0.0029 | 17.2802 +/- 0.0301 | 0.8984 +/- 0.0010 | -66.5280 +/- 0.3887 | 1.6416 | 1.31687 |
| 212996 | 20.8580 +/- 0.0092 | 10.8767 +/- 0.0645 | 0.2527 +/- 0.0014 | 54.0672 +/- 0.1141 | 1.0695 | 1.095012 |
| 213198 | 22.0276 +/- 0.0103 | 14.4290 +/- 0.1006 | 0.7334 +/- 0.0031 | 27.7706 +/- 0.6207 | 1.1093 | 1.059089 |
| 220363 | 25.1173 +/- 0.0474 | 101.7858 +/- 2.6443 | 0.7171 +/- 0.0029 | -27.4222 +/- 0.3789 | 6.4470 | 1.160532 |
| 7347 | 22.6987 +/- 0.0238 | 35.5975 +/- 0.4992 | 0.1721 +/- 0.0013 | -45.5394 +/- 0.0963 | 2.0069 | 1.071345 |
| 226088 | 21.8687 +/- 0.0075 | 16.1630 +/- 0.0952 | 0.4852 +/- 0.0018 | 59.4356 +/- 0.2427 | 0.8169 | 1.053668 |
| 200466 | 20.3966 +/- 0.0028 | 16.9757 +/- 0.0343 | 0.4825 +/- 0.0007 | -14.6132 +/- 0.0814 | 1.0424 | 1.285004 |
| 202566 | | | | | | |
| 201520 | 21.2881 +/- 0.0080 | 12.9607 +/- 0.0640 | 0.8548 +/- 0.0024 | -1.4741 +/- 0.7370 | 1.5003 | 1.084315 |
| 200534 | 21.5391 +/- 0.0049 | 25.4879 +/- 0.0880 | 0.3392 +/- 0.0006 | -10.8601 +/- 0.0788 | 1.0304 | 1.171715 |
| 230262 | 23.1080 +/- 0.0115 | 40.4534 +/- 0.2733 | 0.8291 +/- 0.0023 | 46.1006 +/- 0.5708 | 2.2375 | 1.062764 |
| 9027 | 22.9140 +/- 0.0165 | 44.5953 +/- 0.4387 | 0.2698 +/- 0.0011 | 22.7983 +/- 0.0965 | 2.1176 | 1.066332 |
| 9008 | 24.0618 +/- 0.0180 | 60.7229 +/- 0.6609 | 0.9356 +/- 0.0037 | 52.6628 +/- 2.4319 | 2.0790 | 1.159951 |
| 726516 | 21.0661 +/- 0.0152 | 6.0075 +/- 0.0502 | 0.7578 +/- 0.0046 | 89.0281 +/- 0.8109 | 1.5559 | 1.056773 |
| 260086 | 21.2748 +/- 0.0075 | 12.1654 +/- 0.0582 | 0.6888 +/- 0.0021 | -48.6518 +/- 0.3344 | 1.3257 | 1.220111 |
| 203001 | 22.0233 +/- 0.0126 | 18.6293 +/- 0.1248 | 0.9610 +/- 0.0023 | 52.6419 +/- 2.0341 | 3.4751 | 1.047 |
| 200261 | 21.5037 +/- 0.0115 | 16.5761 +/- 0.1002 | 0.9002 +/- 0.0020 | 15.5380 +/- 0.7123 | 3.6642 | 1.307097 |
| 203090 | 22.4409 +/- 0.0172 | 11.5214 +/- 0.1199 | 0.9283 +/- 0.0053 | -57.1870 +/- 3.1787 | 1.5478 | 1.045345 |
| 220530 | 22.6227 +/- 0.0129 | 29.2345 +/- 0.2131 | 0.7539 +/- 0.0022 | -21.8624 +/- 0.3724 | 2.5922 | 1.147597 |
| 120091 | 21.0040 +/- 0.0139 | 11.8939 +/- 0.0825 | 0.9585 +/- 0.0021 | -57.9506 +/- 1.6489 | 4.9574 | 1.088397 |
| 122343 | 24.8332 +/- 0.0487 | 89.7725 +/- 2.4444 | 0.5102 +/- 0.0028 | 86.5592 +/- 0.2492 | 5.0144 | 1.10002 |
| 182605 | 20.7338 +/- 0.0105 | 6.6538 +/- 0.0391 | 0.7856 +/- 0.0031 | 29.7807 +/- 0.6033 | 1.6791 | 1.065597 |
| 172205 | 22.6293 +/- 0.0269 | 17.3847 +/- 0.2610 | 0.5743 +/- 0.0037 | 7.5828 +/- 0.3956 | 2.5110 | 1.128243 |
| 183033 | 22.3945 +/- 0.0370 | 14.5306 +/- 0.2718 | 0.7404 +/- 0.0038 | 53.9157 +/- 0.5188 | 5.4193 | 1.027593 |
| 183025 | 21.4887 +/- 0.0096 | 16.2312 +/- 0.1091 | 0.2205 +/- 0.0014 | -0.8060 +/- 0.1140 | 0.9216 | 1.065343 |
| 183013 | 22.8562 +/- 0.0253 | 15.7587 +/- 0.2326 | 0.8058 +/- 0.0058 | -42.8912 +/- 1.2783 | 1.9093 | 1.072058 |
| 182947 | 20.9191 +/- 0.0069 | 15.4525 +/- 0.0785 | 0.1891 +/- 0.0011 | 48.3986 +/- 0.0849 | 0.8018 | 1.024462 |
| 183005 | 22.5084 +/- 0.0189 | 16.1261 +/- 0.2042 | 0.4672 +/- 0.0035 | -5.8699 +/- 0.4185 | 1.1171 | 1.047678 |
| 182898 | 22.0716 +/- 0.0194 | 16.3881 +/- 0.1767 | 0.4161 +/- 0.0022 | -20.3026 +/- 0.1922 | 2.3042 | 1.027199 |
| 180931 | 21.9133 +/- 0.0070 | 21.8528 +/- 0.0921 | 0.9124 +/- 0.0020 | 77.7885 +/- 0.9274 | 1.7976 | 1.09297 |
| 182863 | 21.4392 +/- 0.0073 | 20.3548 +/- 0.1091 | 0.1602 +/- 0.0008 | 65.1455 +/- 0.0665 | 0.8412 | 1.023102 |
| 4257 | 22.3325 +/- 0.0044 | 71.4640 +/- 0.2504 | 0.1424 +/- 0.0003 | -17.2099 +/- 0.0335 | 0.7891 | 1.077381 |
| 180962 | 24.1707 +/- 0.0710 | 51.1367 +/- 1.8795 | 0.8749 +/- 0.0039 | -10.7444 +/- 1.0042 | 9.3275 | 2.01737 |
| 183081 | 22.2342 +/- 0.0142 | 17.0607 +/- 0.1478 | 0.5779 +/- 0.0028 | -31.1844 +/- 0.3440 | 1.5123 | 1.038688 |
| 183127 | 20.9953 +/- 0.0034 | 16.6596 +/- 0.0411 | 0.5809 +/- 0.0009 | 29.7467 +/- 0.1378 | 0.9567 | 1.06443 |
| 183162 | 22.2681 +/- 0.0121 | 14.9449 +/- 0.1159 | 0.8558 +/- 0.0039 | 64.3993 +/- 1.2721 | 1.2755 | 1.075014 |
| 183215 | 21.0264 +/- 0.0101 | 13.8753 +/- 0.0841 | 0.2255 +/- 0.0012 | 77.5968 +/- 0.0913 | 1.3539 | 1.020331 |
| 181635 | 21.0417 +/- 0.0050 | 9.1348 +/- 0.0364 | 0.7821 +/- 0.0023 | 67.8339 +/- 0.5744 | 0.7148 | 0.9928308 |
| 4473 | 24.5656 +/- 0.0305 | 83.7228 +/- 1.3635 | 0.9740 +/- 0.0023 | 63.0392 +/- 2.8104 | 7.4070 | 1.117756 |
| 184090 | 21.7261 +/- 0.0075 | 11.6931 +/- 0.0608 | 0.9122 +/- 0.0031 | 58.4865 +/- 1.6747 | 1.0526 | 1.041945 |
| 180656 | 21.7292 +/- 0.0105 | 29.3555 +/- 0.1790 | 0.2064 +/- 0.0007 | -88.4366 +/- 0.0543 | 1.9285 | 1.017219 |
| 268138 | 21.0350 +/- 0.0078 | 10.6178 +/- 0.0537 | 0.4016 +/- 0.0014 | -16.1276 +/- 0.1471 | 1.1470 | 1.04024 |
| 261319 | 21.1504 +/- 0.0062 | 12.6305 +/- 0.0522 | 0.5499 +/- 0.0014 | -73.2625 +/- 0.1912 | 1.1243 | 1.02992 |
| 180586 | 22.0450 +/- 0.0079 | 21.9834 +/- 0.1037 | 0.9529 +/- 0.0022 | 17.2153 +/- 1.8699 | 1.8910 | 1.027424 |
| 5021 | 22.6141 +/- 0.0120 | 129.7213 +/- 0.8633 | 0.4777 +/- 0.0007 | -39.6077 +/- 0.0667 | 3.8496 | 6.341008 |
| 4652 | 22.9464 +/- 0.0131 | 42.8059 +/- 0.3097 | 0.7450 +/- 0.0016 | 15.6086 +/- 0.2460 | 3.6668 | 1.127545 |
| 10146 | 24.1513 +/- 0.0197 | 51.6543 +/- 0.6373 | 0.8450 +/- 0.0045 | 6.4168 +/- 1.3177 | 1.8339 | 1.15309 |
| 183910 | 22.5619 +/- 0.0141 | 25.8863 +/- 0.2222 | 0.4095 +/- 0.0017 | 24.8667 +/- 0.1762 | 1.6850 | 1.071357 |
| 4624 | 22.0277 +/- 0.0087 | 28.1403 +/- 0.1392 | 0.5956 +/- 0.0013 | -11.7022 +/- 0.1526 | 2.3373 | 1.19655 |
| 170969 | 20.6380 +/- 0.0099 | 10.4498 +/- 0.0539 | 0.8049 +/- 0.0019 | 8.8387 +/- 0.3820 | 2.8384 | 1.109081 |
| 194336 | 22.4067 +/- 0.0145 | 13.2371 +/- 0.1362 | 0.7738 +/- 0.0049 | -41.1473 +/- 1.1612 | 0.9928 | 1.01497 |
| 716565 | 21.3582 +/- 0.0052 | 11.0086 +/- 0.0452 | 0.8640 +/- 0.0026 | -34.8428 +/- 0.9982 | 0.7113 | 1.238422 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 170339 | 21.0980 +/- 0.0026 | 24.9703 +/- 0.0535 | 0.3794 +/- 0.0006 | -5.3752 +/- 0.0640 | 0.7957 | 1.115477 |
| 181301 | 24.7829 +/- 0.0596 | 84.2699 +/- 2.6712 | 0.4560 +/- 0.0019 | -81.7726 +/- 0.1514 | 8.4482 | 1.227667 |
| 188759 | 22.2903 +/- 0.0152 | 14.2232 +/- 0.1412 | 0.6246 +/- 0.0034 | -65.1225 +/- 0.5192 | 1.2521 | 1.049115 |
| 180238 | 22.2646 +/- 0.0080 | 29.6627 +/- 0.1440 | 0.6845 +/- 0.0016 | -31.1915 +/- 0.2495 | 1.7614 | 1.222928 |
| 170316 | 22.1686 +/- 0.0143 | 35.2189 +/- 0.2650 | 0.6037 +/- 0.0012 | 1.9027 +/- 0.1220 | 4.9584 | 1.43446 |
| 180405 | 23.1297 +/- 0.0243 | 47.6361 +/- 0.6269 | 0.3594 +/- 0.0012 | 22.0253 +/- 0.0894 | 4.7886 | 1.128336 |
| 180570 | 23.0178 +/- 0.0219 | 30.5238 +/- 0.3618 | 0.8070 +/- 0.0028 | 52.9739 +/- 0.5339 | 3.9851 | 1.20129 |
| 180548 | 22.2568 +/- 0.0077 | 35.3607 +/- 0.1817 | 0.2891 +/- 0.0008 | 56.6548 +/- 0.0854 | 1.1892 | 1.086734 |
| 190012 | 22.6829 +/- 0.0138 | 34.1877 +/- 0.2587 | 0.7936 +/- 0.0020 | -49.8538 +/- 0.3687 | 3.3602 | 1.19481 |
| 190535 | 22.4464 +/- 0.0101 | 17.7710 +/- 0.1283 | 0.6733 +/- 0.0029 | 50.0563 +/- 0.5206 | 0.9843 | 0.9743565 |
| 193850 | 22.3198 +/- 0.0149 | 16.7450 +/- 0.1536 | 0.5645 +/- 0.0028 | -41.1983 +/- 0.3543 | 1.4778 | 1.019494 |
| 190024 | 20.4612 +/- 0.0045 | 13.5912 +/- 0.0387 | 0.3777 +/- 0.0008 | 88.3411 +/- 0.0756 | 1.2593 | 1.065286 |
| 10384 | 20.8686 +/- 0.0038 | 34.7340 +/- 0.0836 | 0.2262 +/- 0.0003 | -19.7653 +/- 0.0304 | 1.3536 | 1.366109 |
| 726105 | 21.2876 +/- 0.0104 | 8.7304 +/- 0.0564 | 0.6193 +/- 0.0028 | -61.9710 +/- 0.3726 | 1.2819 | 1.017524 |
| 244926 | 22.5373 +/- 0.0142 | 19.4635 +/- 0.1780 | 0.5981 +/- 0.0029 | 27.3165 +/- 0.4144 | 1.3276 | 1.098961 |
| 249234 | 21.1875 +/- 0.0144 | 10.9737 +/- 0.0971 | 0.2730 +/- 0.0019 | -59.1428 +/- 0.1579 | 1.2664 | 1.068747 |
| 241039 | 23.3034 +/- 0.0209 | 35.1399 +/- 0.4442 | 0.7433 +/- 0.0037 | 61.5761 +/- 0.6891 | 1.9010 | 1.54059 |
| 716126 | 21.4385 +/- 0.0095 | 17.5979 +/- 0.1085 | 0.2939 +/- 0.0011 | 12.2823 +/- 0.1103 | 1.2103 | 1.044595 |
| 251669 | 28.8904 +/- 0.1748 | 572.3284 +/- 54.1537 | 0.5574 +/- 0.0032 | 32.3640 +/- 0.2842 | 13.7227 | 1.112 |
| 251664 | 25.3338 +/- 0.1047 | 121.4442 +/- 6.9538 | 0.2116 +/- 0.0017 | -49.6666 +/- 0.1128 | 7.5685 | 1.086305 |
| 250086 | 22.5728 +/- 0.0069 | 37.7246 +/- 0.1651 | 0.7490 +/- 0.0016 | -39.8888 +/- 0.3233 | 1.5350 | 1.104949 |
| 714612 | 22.1217 +/- 0.0240 | 21.6735 +/- 0.2710 | 0.4349 +/- 0.0016 | -65.8038 +/- 0.1285 | 4.8300 | 1.073262 |
| 250068 | 21.0509 +/- 0.0025 | 17.4987 +/- 0.0349 | 0.8055 +/- 0.0012 | 0.2972 +/- 0.3275 | 0.7044 | 1.275576 |
| 716186 | 22.3924 +/- 0.0103 | 17.9754 +/- 0.1395 | 0.6404 +/- 0.0029 | -62.5538 +/- 0.5173 | 0.8854 | 1.040133 |
| 716173 | 22.7818 +/- 0.0401 | 24.3876 +/- 0.5302 | 0.4929 +/- 0.0030 | 36.5058 +/- 0.2663 | 3.9221 | 1.444806 |
| 250160 | 20.1992 +/- 0.0045 | 16.7769 +/- 0.0456 | 0.3406 +/- 0.0006 | -27.7701 +/- 0.0567 | 1.4522 | 1.746058 |
| 714673 | 21.6031 +/- 0.0083 | 12.2099 +/- 0.0759 | 0.4220 +/- 0.0017 | 48.4041 +/- 0.2159 | 0.8458 | 1.031604 |
| 250122 | 21.3898 +/- 0.0041 | 17.4681 +/- 0.0580 | 0.4717 +/- 0.0012 | 74.0526 +/- 0.1437 | 0.6965 | 1.081441 |
| 252687 | 22.9609 +/- 0.0204 | 20.1707 +/- 0.2455 | 0.7798 +/- 0.0044 | 62.2319 +/- 0.8954 | 1.9022 | 1.051289 |
| 252680 | 21.3999 +/- 0.0071 | 17.0119 +/- 0.0737 | 0.5831 +/- 0.0015 | -45.4221 +/- 0.1910 | 1.4791 | 1.196841 |
| 254049 | 22.0449 +/- 0.0105 | 12.5952 +/- 0.0854 | 0.9380 +/- 0.0037 | 31.1330 +/- 2.7222 | 1.2711 | 1.09865 |
| 101869 | 22.0963 +/- 0.0273 | 15.3401 +/- 0.2321 | 0.3716 +/- 0.0025 | -67.7785 +/- 0.2057 | 2.6154 | 1.028996 |
| 717 | 22.7473 +/- 0.0094 | 48.6866 +/- 0.2507 | 0.8837 +/- 0.0014 | -22.4438 +/- 0.4353 | 3.7376 | 1.438016 |
| 112632 | 21.5795 +/- 0.0044 | 13.8644 +/- 0.0455 | 0.6516 +/- 0.0018 | -61.9076 +/- 0.2863 | 0.5815 | 1.02261 |
| 112737 | 21.3156 +/- 0.0219 | 11.6931 +/- 0.1337 | 0.2306 +/- 0.0018 | -63.8801 +/- 0.1179 | 2.6503 | 1.038633 |
| 332090 | 23.2786 +/- 0.0296 | 34.7549 +/- 0.5346 | 0.9190 +/- 0.0026 | -85.7036 +/- 1.0419 | 6.8230 | 1.24847 |
| 12569 | 23.1332 +/- 0.0141 | 28.9066 +/- 0.2419 | 0.9513 +/- 0.0034 | -18.5877 +/- 2.8078 | 2.1087 | 1.038095 |
| 332807 | 22.0728 +/- 0.0116 | 11.5858 +/- 0.0873 | 0.7992 +/- 0.0037 | -19.1626 +/- 0.9106 | 1.1999 | 1.067386 |
| 330784 | 21.6546 +/- 0.0058 | 22.2174 +/- 0.0916 | 0.4529 +/- 0.0010 | 50.7810 +/- 0.1370 | 1.0198 | 1.04223 |
| 331022 | 20.3164 +/- 0.0025 | 13.7202 +/- 0.0244 | 0.4075 +/- 0.0006 | 30.7586 +/- 0.0691 | 0.6062 | 1.102149 |
| 727359 | 21.0175 +/- 0.0071 | 9.9514 +/- 0.0435 | 0.7373 +/- 0.0021 | -72.8398 +/- 0.3844 | 1.3528 | 1.093109 |
| 261022 | 21.8858 +/- 0.0095 | 21.5054 +/- 0.1228 | 0.3812 +/- 0.0011 | 89.1868 +/- 0.1124 | 1.6847 | 1.044995 |
| 263116 | 21.7362 +/- 0.0051 | 17.9447 +/- 0.0731 | 0.4251 +/- 0.0013 | 84.1537 +/- 0.1532 | 0.6787 | 0.9970034 |
| 262793 | 20.9683 +/- 0.0031 | 23.0295 +/- 0.0555 | 0.2167 +/- 0.0004 | 20.2139 +/- 0.0410 | 0.7098 | 1.064502 |
| 262863 | 20.9217 +/- 0.0061 | 7.5189 +/- 0.0325 | 0.7726 +/- 0.0024 | -38.2998 +/- 0.5461 | 0.9544 | 1.025682 |
| 262833 | 21.3691 +/- 0.0091 | 12.7221 +/- 0.0775 | 0.2932 +/- 0.0013 | 72.6286 +/- 0.1260 | 1.0449 | 1.032995 |
| 263287 | 23.0332 +/- 0.0280 | 16.7803 +/- 0.2703 | 0.7752 +/- 0.0055 | -48.0937 +/- 1.0206 | 2.2582 | 1.04056 |
| 263322 | 21.6194 +/- 0.0309 | 7.6801 +/- 0.1188 | 0.6643 +/- 0.0045 | 85.9112 +/- 0.5241 | 3.5716 | 1.020043 |
| 263047 | 24.4025 +/- 0.0399 | 66.2792 +/- 1.4714 | 0.3542 +/- 0.0019 | -83.3391 +/- 0.1508 | 4.3446 | 1.071452 |
| 263167 | 22.4319 +/- 0.0159 | 13.1766 +/- 0.1313 | 0.6953 +/- 0.0040 | -49.3515 +/- 0.6497 | 1.4056 | 1.097361 |
| 262953 | 22.8614 +/- 0.0136 | 21.6493 +/- 0.1833 | 0.8751 +/- 0.0037 | -12.4888 +/- 1.3552 | 1.5731 | 1.12532 |
| 262916 | 22.5937 +/- 0.0105 | 23.1454 +/- 0.1605 | 0.5675 +/- 0.0021 | 70.5260 +/- 0.2939 | 1.2602 | 1.022779 |
| 263078 | 22.0664 +/- 0.0207 | 12.8904 +/- 0.1391 | 0.8661 +/- 0.0035 | -22.9990 +/- 0.9210 | 3.6053 | 1.071594 |
| 260077 | 22.5937 +/- 0.0199 | 33.8717 +/- 0.3503 | 0.5505 +/- 0.0013 | 72.3254 +/- 0.1185 | 5.9887 | 1.144188 |
| 263506 | 21.0245 +/- 0.0052 | 13.6867 +/- 0.0548 | 0.2953 +/- 0.0009 | 12.6233 +/- 0.0930 | 0.8256 | 1.112167 |
| 263533 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 260373 | 20.9958 +/- 0.0055 | 16.5560 +/- 0.0507 | 0.7472 +/- 0.0012 | -26.1879 +/- 0.2002 | 2.1973 | 1.070043 |
| 260355 | 21.3074 +/- 0.0081 | 20.1749 +/- 0.0883 | 0.6584 +/- 0.0012 | 1.1892 +/- 0.1541 | 2.8903 | 1.268654 |
| 263877 | 21.8435 +/- 0.0058 | 18.2962 +/- 0.0817 | 0.5555 +/- 0.0015 | 67.9397 +/- 0.2288 | 0.8620 | 1.087936 |
| 263475 | 21.4712 +/- 0.0184 | 8.2722 +/- 0.0796 | 0.8588 +/- 0.0040 | 49.7900 +/- 1.0490 | 2.7147 | 1.091109 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 263334 | 21.6350 +/- 0.0186 | 8.1987 +/- 0.0855 | 0.6231 +/- 0.0039 | -60.6175 +/- 0.4767 | 1.8305 | 1.032548 |
| 261323 | 20.9777 +/- 0.0027 | 19.9449 +/- 0.0392 | 0.4340 +/- 0.0007 | 61.1183 +/- 0.0824 | 0.5771 | 1.151339 |
| 263382 | 22.3028 +/- 0.0117 | 25.2009 +/- 0.1836 | 0.2976 +/- 0.0011 | -50.2732 +/- 0.1105 | 1.4742 | 1.013759 |
| 264049 | 21.3407 +/- 0.0059 | 16.4524 +/- 0.0664 | 0.3779 +/- 0.0010 | 42.7222 +/- 0.1081 | 1.0806 | 1.108445 |
| 260366 | 23.0988 +/- 0.0176 | 40.9901 +/- 0.3866 | 0.7305 +/- 0.0018 | -55.9106 +/- 0.2509 | 4.6562 | 1.218724 |
| 263864 | 23.5281 +/- 0.0152 | 28.3349 +/- 0.2907 | 0.9453 +/- 0.0051 | -46.2364 +/- 4.2816 | 1.3175 | 1.06939 |
| 263767 | 21.7286 +/- 0.0094 | 15.8297 +/- 0.1087 | 0.2313 +/- 0.0012 | 29.4790 +/- 0.1187 | 0.8764 | 1.02004 |
| 263836 | 21.8875 +/- 0.0105 | 14.6612 +/- 0.1022 | 0.4541 +/- 0.0019 | -61.6139 +/- 0.2235 | 1.1598 | 1.06559 |
| 261333 | 21.7905 +/- 0.0242 | 18.3810 +/- 0.2230 | 0.6305 +/- 0.0016 | -61.8956 +/- 0.1637 | 7.6455 | 1.126874 |
| 260469 | 21.4036 +/- 0.0070 | 17.7373 +/- 0.0752 | 0.5217 +/- 0.0012 | -73.5539 +/- 0.1390 | 1.6654 | 1.212884 |
| 260454 | 23.1758 +/- 0.0196 | 33.0627 +/- 0.3500 | 0.8781 +/- 0.0026 | 20.9065 +/- 0.7468 | 4.2387 | 1.105339 |
| 264220 | 21.6199 +/- 0.0126 | 13.6124 +/- 0.1000 | 0.5145 +/- 0.0021 | 89.4069 +/- 0.2304 | 1.7268 | 1.195965 |
| 264280 | 21.9064 +/- 0.0081 | 23.4275 +/- 0.1117 | 0.6104 +/- 0.0014 | 28.8710 +/- 0.1824 | 1.8938 | 1.203156 |
| 264048 | 22.5563 +/- 0.0290 | 16.0209 +/- 0.2448 | 0.6635 +/- 0.0036 | -71.4081 +/- 0.4032 | 3.8210 | 1.048191 |
| 264412 | 20.3963 +/- 0.0048 | 11.3471 +/- 0.0337 | 0.4770 +/- 0.0010 | 18.6476 +/- 0.1071 | 1.3684 | 1.312327 |
| 264382 | 21.0830 +/- 0.0045 | 10.7399 +/- 0.0389 | 0.6009 +/- 0.0016 | -35.8011 +/- 0.2393 | 0.7829 | 1.10993 |
| 264411 | 22.5861 +/- 0.0107 | 20.6228 +/- 0.1363 | 0.8969 +/- 0.0031 | -44.9688 +/- 1.3157 | 1.5825 | 1.10206 |
| 264333 | 22.2324 +/- 0.0066 | 16.7542 +/- 0.0887 | 0.7068 +/- 0.0024 | 21.2314 +/- 0.4860 | 0.8099 | 1.081069 |
| 261632 | 20.7410 +/- 0.0084 | 13.1528 +/- 0.0679 | 0.2042 +/- 0.0011 | 58.1963 +/- 0.0800 | 1.1958 | 1.059326 |
| 264843 | 21.8625 +/- 0.0120 | 11.0523 +/- 0.0803 | 0.8906 +/- 0.0037 | -83.2813 +/- 1.4793 | 1.5095 | 1.06222 |
| 264848 | 23.1253 +/- 0.0204 | 16.7161 +/- 0.2145 | 0.8738 +/- 0.0058 | 7.8906 +/- 2.1026 | 1.4963 | 1.010282 |
| 170479 | 21.6362 +/- 0.0049 | 21.6861 +/- 0.0761 | 0.5540 +/- 0.0011 | 59.8173 +/- 0.1702 | 0.9713 | 1.178893 |
| 170480 | 21.1172 +/- 0.0070 | 14.8060 +/- 0.0683 | 0.3215 +/- 0.0010 | 2.0409 +/- 0.1021 | 1.1275 | 1.059335 |
| 170908 | 22.5497 +/- 0.0125 | 23.5190 +/- 0.1753 | 0.6802 +/- 0.0023 | 11.7362 +/- 0.3516 | 1.9163 | 1.024367 |
| 170899 | 20.8821 +/- 0.0047 | 13.0563 +/- 0.0423 | 0.5038 +/- 0.0011 | 12.0571 +/- 0.1356 | 1.0529 | 1.077449 |
| 182680 | 21.2392 +/- 0.0080 | 16.0894 +/- 0.0837 | 0.2821 +/- 0.0010 | -53.7473 +/- 0.0963 | 1.1465 | 1.165689 |
| 182666 | 21.2273 +/- 0.0054 | 14.3652 +/- 0.0599 | 0.4074 +/- 0.0012 | 60.7908 +/- 0.1414 | 0.8022 | 1.108676 |
| 170971 | 22.2241 +/- 0.0156 | 23.2047 +/- 0.2036 | 0.5373 +/- 0.0018 | 65.4978 +/- 0.1886 | 2.7287 | 1.04284 |
| 721235 | 19.7884 +/- 0.0028 | 6.2596 +/- 0.0140 | 0.8722 +/- 0.0016 | -25.5777 +/- 0.5966 | 0.7842 | 1.11608 |
| 170497 | 20.7538 +/- 0.0043 | 21.2992 +/- 0.0541 | 0.4371 +/- 0.0006 | 7.0099 +/- 0.0652 | 1.6154 | 1.309048 |
| 216434 | 21.5389 +/- 0.0085 | 18.5607 +/- 0.1016 | 0.3213 +/- 0.0011 | 76.7622 +/- 0.1084 | 1.2535 | 1.01172 |
| 212673 | 21.4229 +/- 0.0072 | 17.8305 +/- 0.0906 | 0.2548 +/- 0.0010 | 7.8006 +/- 0.0943 | 0.9403 | 1.072986 |
| 210173 | 21.3759 +/- 0.0037 | 17.7191 +/- 0.0473 | 0.8017 +/- 0.0013 | 4.4795 +/- 0.3590 | 1.0081 | 1.023634 |
| 723109 | 21.9388 +/- 0.0123 | 12.6909 +/- 0.1012 | 0.5953 +/- 0.0029 | -74.3942 +/- 0.3966 | 1.2197 | 1.078059 |
| 723458 | 21.8148 +/- 0.0125 | 19.5990 +/- 0.1642 | 0.1740 +/- 0.0012 | -4.6531 +/- 0.1015 | 1.0300 | 1.091968 |
| 723388 | 22.4277 +/- 0.0064 | 23.2420 +/- 0.1097 | 0.8644 +/- 0.0024 | -31.9012 +/- 0.9498 | 0.9583 | 1.032499 |
| 211038 | 22.2212 +/- 0.0049 | 31.1553 +/- 0.1210 | 0.4650 +/- 0.0011 | 61.3898 +/- 0.1487 | 0.8141 | 1.066891 |
| 211175 | 20.7173 +/- 0.0083 | 15.9539 +/- 0.0771 | 0.1978 +/- 0.0007 | 30.5360 +/- 0.0522 | 1.7109 | 1.038968 |
| 210158 | 20.1149 +/- 0.0037 | 8.4746 +/- 0.0195 | 0.9714 +/- 0.0016 | -11.2333 +/- 2.2481 | 1.3657 | 1.088749 |
| 723181 | 21.7820 +/- 0.0182 | 14.9964 +/- 0.1449 | 0.4094 +/- 0.0021 | -30.5153 +/- 0.1460 | 2.7911 | 1.096877 |
| 723410 | 22.1752 +/- 0.0059 | 21.3305 +/- 0.0992 | 0.7047 +/- 0.0020 | 53.3966 +/- 0.4174 | 0.8318 | 1.099485 |
| 723395 | 21.5503 +/- 0.0093 | 20.1853 +/- 0.1096 | 0.4454 +/- 0.0012 | -9.4412 +/- 0.1205 | 1.9217 | 1.183309 |
| 723445 | 22.1404 +/- 0.0281 | 10.2639 +/- 0.1581 | 0.6355 +/- 0.0049 | -39.2191 +/- 0.5842 | 2.2817 | 1.02647 |
| 6321 | 22.3209 +/- 0.0054 | 39.1169 +/- 0.1369 | 0.6935 +/- 0.0012 | 88.0650 +/- 0.2135 | 1.4417 | 1.151531 |
| 723346 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 723349 | 21.1460 +/- 0.0041 | 13.1529 +/- 0.0427 | 0.7730 +/- 0.0019 | -0.0348 +/- 0.4470 | 0.6762 | 1.411421 |
| 723423 | 22.0984 +/- 0.0086 | 27.7355 +/- 0.1577 | 0.3050 +/- 0.0009 | -33.3372 +/- 0.1002 | 1.2292 | 1.039457 |
| 211203 | 23.4852 +/- 0.0179 | 33.1213 +/- 0.3648 | 0.8066 +/- 0.0039 | -41.8923 +/- 0.9171 | 1.8751 | 1.034213 |
| 723519 | 22.0579 +/- 0.0070 | 21.9914 +/- 0.1081 | 0.4925 +/- 0.0013 | 79.5558 +/- 0.1845 | 1.0298 | 1.018142 |
| 210290 | 22.5193 +/- 0.0156 | 31.5174 +/- 0.2558 | 0.8344 +/- 0.0016 | -62.4360 +/- 0.3416 | 5.4292 | 1.028352 |
| 211202 | 22.4702 +/- 0.0147 | 13.5881 +/- 0.1263 | 0.9646 +/- 0.0050 | 0.1051 +/- 6.1893 | 1.3833 | 1.059891 |
| 211193 | 22.6882 +/- 0.0140 | 26.0670 +/- 0.2282 | 0.5009 +/- 0.0021 | -62.1425 +/- 0.2526 | 1.5416 | 1.100302 |
| 723531 | 22.7962 +/- 0.0609 | 12.4564 +/- 0.3870 | 0.8296 +/- 0.0066 | 75.7542 +/- 1.3286 | 5.5341 | 1.047318 |
| 723481 | 22.9581 +/- 0.0141 | 31.3549 +/- 0.2758 | 0.5317 +/- 0.0022 | 35.0773 +/- 0.2691 | 1.6221 | 1.07822 |
| 210252 | 21.2650 +/- 0.0097 | 20.3095 +/- 0.0996 | 0.7119 +/- 0.0010 | -26.8517 +/- 0.1356 | 5.1769 | 1.054883 |
| 211211 | 22.4930 +/- 0.0034 | 38.0112 +/- 0.1072 | 0.9302 +/- 0.0018 | -36.8101 +/- 1.3172 | 0.7137 | 1.206084 |
| 723651 | 20.9933 +/- 0.0092 | 8.3523 +/- 0.0440 | 0.8739 +/- 0.0029 | 19.6771 +/- 0.9177 | 1.7412 | 1.061494 |
| 216855 | 21.7585 +/- 0.0141 | 13.8610 +/- 0.1123 | 0.4988 +/- 0.0022 | -42.7081 +/- 0.2253 | 1.8875 | 1.041032 |
| 723609 | 20.8056 +/- 0.0073 | 7.4904 +/- 0.0336 | 0.8808 +/- 0.0028 | 0.4430 +/- 1.0139 | 1.3075 | 1.043193 |
| 723595 | 21.0715 +/- 0.0074 | 9.7255 +/- 0.0473 | 0.6512 +/- 0.0021 | 0.6764 +/- 0.3218 | 1.1874 | 1.073232 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 723580 | 21.7938 +/- 0.0059 | 25.1304 +/- 0.1096 | 0.2981 +/- 0.0008 | 0.3572 +/- 0.0897 | 0.9047 | 1.015892 |
| 210325 | 21.8373 +/- 0.0039 | 20.4276 +/- 0.0642 | 0.8323 +/- 0.0019 | 31.2181 +/- 0.5938 | 0.6895 | 1.114035 |
| 210260 | 20.8959 +/- 0.0030 | 19.1746 +/- 0.0421 | 0.3849 +/- 0.0007 | 83.8242 +/- 0.0767 | 0.6158 | 1.096007 |
| 723713 | 21.3890 +/- 0.0050 | 25.3373 +/- 0.0816 | 0.3865 +/- 0.0007 | 65.5567 +/- 0.0763 | 1.3361 | 1.162985 |
| 6508 | 23.2412 +/- 0.0157 | 40.1532 +/- 0.3554 | 0.9510 +/- 0.0029 | -32.3443 +/- 2.0658 | 3.1124 | 1.187655 |
| 723700 | 20.4427 +/- 0.0138 | 9.5430 +/- 0.0678 | 0.3246 +/- 0.0014 | -28.9585 +/- 0.1016 | 2.9515 | 1.077101 |
| 723661 | 21.8715 +/- 0.0139 | 20.0199 +/- 0.1607 | 0.4015 +/- 0.0016 | 35.5945 +/- 0.1549 | 1.8966 | 1.421016 |
| 731724 | 22.0564 +/- 0.0070 | 15.6754 +/- 0.0796 | 0.9243 +/- 0.0029 | -15.8669 +/- 1.9336 | 0.9658 | 1.08933 |
| 723665 | 21.3648 +/- 0.0050 | 16.0865 +/- 0.0544 | 0.7235 +/- 0.0015 | 2.5582 +/- 0.2963 | 1.1109 | 1.132839 |
| 723633 | 21.7171 +/- 0.0124 | 17.9142 +/- 0.1393 | 0.2540 +/- 0.0013 | 65.1773 +/- 0.1157 | 1.3100 | 1.071717 |
| 6427 | 21.4881 +/- 0.0089 | 35.0317 +/- 0.1643 | 0.7007 +/- 0.0010 | -34.0650 +/- 0.1335 | 3.9139 | 2.179594 |
| 731688 | 22.0002 +/- 0.0066 | 31.0926 +/- 0.1364 | 0.3434 +/- 0.0008 | 11.7117 +/- 0.0891 | 1.2327 | 1.039156 |
| 723745 | 21.8889 +/- 0.0150 | 15.1371 +/- 0.1388 | 0.3495 +/- 0.0019 | 22.1516 +/- 0.1804 | 1.4769 | 1.024813 |
| 723753 | 21.9545 +/- 0.0101 | 33.4170 +/- 0.1828 | 0.5039 +/- 0.0010 | -86.0295 +/- 0.0872 | 3.5156 | 1.228351 |
| 723726 | 22.4062 +/- 0.0136 | 22.2527 +/- 0.1905 | 0.3883 +/- 0.0017 | 20.0203 +/- 0.1842 | 1.4371 | 1.00196 |
| 731754 | 21.3903 +/- 0.0137 | 13.2216 +/- 0.1025 | 0.3521 +/- 0.0016 | 30.1449 +/- 0.1378 | 1.9395 | 1.04123 |
| 210431 | 21.1650 +/- 0.0030 | 24.0286 +/- 0.0494 | 0.6171 +/- 0.0008 | 24.6805 +/- 0.1157 | 1.1644 | 1.132952 |
| 731736 | 21.8431 +/- 0.0097 | 22.6481 +/- 0.1440 | 0.2456 +/- 0.0009 | 47.8965 +/- 0.0932 | 1.1875 | 1.03166 |
| 723850 | 21.5630 +/- 0.0081 | 12.9152 +/- 0.0685 | 0.6617 +/- 0.0022 | -72.5641 +/- 0.3495 | 1.1801 | 1.08591 |
| 212309 | 23.1213 +/- 0.0140 | 34.7347 +/- 0.3029 | 0.6794 +/- 0.0026 | -17.5541 +/- 0.4109 | 1.6735 | 1.1352 |
| 723802 | 21.1437 +/- 0.0062 | 9.9573 +/- 0.0401 | 0.9801 +/- 0.0026 | -89.7740 +/- 5.6631 | 1.2152 | 1.036952 |
| 723804 | 22.0610 +/- 0.0140 | 14.0825 +/- 0.1176 | 0.7072 +/- 0.0031 | 75.2078 +/- 0.5044 | 1.6822 | 1.032618 |
| 723827 | 21.0845 +/- 0.0073 | 10.8920 +/- 0.0506 | 0.5871 +/- 0.0018 | 41.9227 +/- 0.2370 | 1.2394 | 1.063441 |
| 723738 | 20.4537 +/- 0.0034 | 15.4756 +/- 0.0360 | 0.3853 +/- 0.0006 | -0.4127 +/- 0.0645 | 1.1273 | 1.040025 |
| 212271 | 26.1032 +/- 0.0375 | 8703.0879 +/- 0.0000 | 0.2810 +/- 0.0046 | -48.7098 +/- 1.1613 | 100040.0000 | 3.071588 |
| 210449 | 21.4366 +/- 0.0039 | 22.6745 +/- 0.0598 | 0.7227 +/- 0.0011 | -72.8182 +/- 0.2169 | 1.2072 | 1.206693 |
| 6678 | 23.0777 +/- 0.0171 | 36.1277 +/- 0.3692 | 0.4758 +/- 0.0020 | -8.8429 +/- 0.2187 | 2.0188 | 1.185798 |
| 217312 | 19.8428 +/- 0.0112 | 6.8339 +/- 0.0366 | 0.4752 +/- 0.0016 | 54.6392 +/- 0.1326 | 3.4054 | 1.08497 |
| 724059 | 22.3926 +/- 0.0160 | 19.2913 +/- 0.2067 | 0.2981 +/- 0.0018 | -41.2587 +/- 0.1953 | 1.1174 | 1.070641 |
| 212357 | 21.3353 +/- 0.0038 | 21.8899 +/- 0.0650 | 0.3770 +/- 0.0007 | -55.9302 +/- 0.0877 | 0.8140 | 1.051877 |
| 217351 | 21.5717 +/- 0.0074 | 14.4844 +/- 0.0777 | 0.4070 +/- 0.0015 | -72.8261 +/- 0.1722 | 0.9033 | 1.033402 |
| 724144 | 22.5330 +/- 0.0125 | 20.3588 +/- 0.1643 | 0.5989 +/- 0.0026 | -68.2932 +/- 0.3663 | 1.3362 | 1.061257 |
| 724154 | 32.6453 +/- 0.3777 | 8459.3896 +/- 1924.2510 | 0.5272 +/- 0.0051 | 89.2726 +/- 0.4291 | 11.2434 | 1.587763 |
| 724197 | 21.8277 +/- 0.0076 | 13.4848 +/- 0.0765 | 0.6803 +/- 0.0025 | 48.3435 +/- 0.4521 | 0.9095 | 1.088609 |
| 724275 | 21.7403 +/- 0.0060 | 20.9703 +/- 0.0998 | 0.3271 +/- 0.0010 | 44.7617 +/- 0.1176 | 0.8045 | 1.093042 |
| 724458 | 22.4914 +/- 0.0139 | 17.5872 +/- 0.1593 | 0.5500 +/- 0.0027 | 55.1120 +/- 0.3655 | 1.2554 | 1.005905 |
| 226923 | 21.8317 +/- 0.0035 | 25.2981 +/- 0.0704 | 0.6150 +/- 0.0014 | 12.2273 +/- 0.2007 | 0.6040 | 1.095831 |
| 731899 | 22.0621 +/- 0.0171 | 12.4361 +/- 0.1266 | 0.5489 +/- 0.0031 | -30.7891 +/- 0.3690 | 1.5737 | 1.052034 |
| 222383 | 20.6865 +/- 0.0093 | 13.1558 +/- 0.0725 | 0.1809 +/- 0.0009 | -44.0453 +/- 0.0653 | 1.4555 | 1.038955 |
| 227007 | 20.8874 +/- 0.0041 | 11.0461 +/- 0.0285 | 0.5628 +/- 0.0016 | 63.4677 +/- 0.1909 | 0.2592 | 1.09194 |
| 226897 | 20.7972 +/- 0.0086 | 7.8382 +/- 0.0392 | 0.7938 +/- 0.0027 | 89.1399 +/- 0.5666 | 1.5291 | 1.103204 |
| 724509 | 21.7719 +/- 0.0094 | 9.8890 +/- 0.0675 | 0.8083 +/- 0.0037 | 73.9669 +/- 1.0121 | 0.9050 | 1.042504 |
| 226961 | 21.1483 +/- 0.0062 | 18.4810 +/- 0.0709 | 0.3677 +/- 0.0008 | 3.0921 +/- 0.0842 | 1.4373 | 1.047197 |
| 724495 | 22.0127 +/- 0.0143 | 16.7152 +/- 0.1670 | 0.2208 +/- 0.0017 | -89.5416 +/- 0.1554 | 0.9456 | 1.020792 |
| 724496 | 21.4609 +/- 0.0061 | 11.8471 +/- 0.0559 | 0.7054 +/- 0.0022 | -79.3310 +/- 0.4355 | 0.8480 | 1.161798 |
| 220120 | 22.1422 +/- 0.0119 | 30.8215 +/- 0.1948 | 0.6384 +/- 0.0013 | -17.8372 +/- 0.1443 | 4.0176 | 1.123649 |
| 220125 | 20.8092 +/- 0.0028 | 20.7843 +/- 0.0383 | 0.6263 +/- 0.0007 | 54.2989 +/- 0.1089 | 1.2033 | 1.160467 |
| 226812 | 21.7735 +/- 0.0073 | 15.0955 +/- 0.0770 | 0.6336 +/- 0.0020 | -4.9919 +/- 0.3182 | 1.0365 | 1.036547 |
| 227037 | 21.3809 +/- 0.0081 | 20.0550 +/- 0.1076 | 0.1951 +/- 0.0008 | -44.1641 +/- 0.0693 | 1.1077 | 1.070789 |
| 724540 | 21.4755 +/- 0.0052 | 13.5748 +/- 0.0549 | 0.6240 +/- 0.0017 | -55.5754 +/- 0.2865 | 0.7799 | 1.074295 |
| 222711 | 22.4902 +/- 0.0082 | 25.7392 +/- 0.1423 | 0.7157 +/- 0.0021 | 59.2790 +/- 0.4169 | 1.2030 | 1.080859 |
| 221658 | 21.9501 +/- 0.0060 | 23.9237 +/- 0.0961 | 0.6992 +/- 0.0016 | -32.0848 +/- 0.2885 | 1.2240 | 1.289258 |
| 221491 | 20.6764 +/- 0.0065 | 7.2581 +/- 0.0290 | 0.9503 +/- 0.0027 | 43.6759 +/- 2.2596 | 1.3086 | 1.094676 |
| 724661 | 20.6289 +/- 0.0105 | 6.7430 +/- 0.0437 | 0.3761 +/- 0.0028 | 80.7362 +/- 0.2260 | 1.0343 | 1.104904 |
| 724657 | 21.4193 +/- 0.0077 | 21.4937 +/- 0.1198 | 0.1378 +/- 0.0007 | 66.7990 +/- 0.0593 | 0.8746 | 1.028524 |
| 724635 | 22.1796 +/- 0.0147 | 20.8610 +/- 0.2187 | 0.1603 +/- 0.0013 | -58.9871 +/- 0.1195 | 0.9044 | 0.9983131 |
| 227232 | 22.0936 +/- 0.0059 | 18.2966 +/- 0.0831 | 0.7426 +/- 0.0021 | 49.8106 +/- 0.4808 | 0.8749 | 1.053497 |
| 724763 | 21.4628 +/- 0.0105 | 13.5498 +/- 0.0867 | 0.4449 +/- 0.0018 | -3.7245 +/- 0.1870 | 1.4086 | 1.088484 |
| 222724 | 21.8640 +/- 0.0045 | 26.8724 +/- 0.0909 | 0.4987 +/- 0.0010 | -29.4401 +/- 0.1381 | 0.9249 | 1.0765 |
| 724741 | 21.6172 +/- 0.0168 | 12.1154 +/- 0.1166 | 0.3851 +/- 0.0023 | -73.4355 +/- 0.1980 | 1.7976 | 1.023991 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 7632 | 23.4237 +/- 0.0116 | 71.6619 +/- 0.4684 | 0.7505 +/- 0.0015 | -76.0599 +/- 0.2420 | 3.2821 | 1.273805 |
| 732160 | 22.3547 +/- 0.0245 | 13.4138 +/- 0.1785 | 0.7096 +/- 0.0043 | 49.4229 +/- 0.6007 | 2.5884 | 1.031009 |
| 221596 | 21.8094 +/- 0.0038 | 25.0821 +/- 0.0742 | 0.6358 +/- 0.0012 | -20.5028 +/- 0.2004 | 0.8557 | 1.120215 |
| 7615 | 22.5062 +/- 0.0083 | 54.0954 +/- 0.2553 | 0.4818 +/- 0.0008 | 58.7425 +/- 0.0834 | 2.6934 | 1.242505 |
| 7789 | 20.6407 +/- 0.0040 | 17.3201 +/- 0.0413 | 0.5813 +/- 0.0008 | 39.5741 +/- 0.1037 | 1.6041 | 1.333058 |
| 7845 | 21.9551 +/- 0.0055 | 38.5724 +/- 0.1423 | 0.2704 +/- 0.0005 | -19.3540 +/- 0.0570 | 1.2108 | 1.077285 |
| 725031 | 21.0740 +/- 0.0048 | 10.8530 +/- 0.0376 | 0.7915 +/- 0.0020 | 79.0747 +/- 0.4774 | 0.9450 | 1.108437 |
| 725004 | 21.2472 +/- 0.0054 | 12.8611 +/- 0.0492 | 0.6112 +/- 0.0015 | 17.4112 +/- 0.2338 | 0.9780 | 1.041478 |
| 725027 | 21.4821 +/- 0.0078 | 15.4581 +/- 0.0844 | 0.3404 +/- 0.0012 | -22.4167 +/- 0.1336 | 0.9868 | 1.023455 |
| 7877 | 22.2780 +/- 0.0133 | 33.0341 +/- 0.2521 | 0.2706 +/- 0.0009 | -29.7662 +/- 0.0773 | 2.1984 | 1.017748 |
| 725060 | 21.2024 +/- 0.0066 | 10.2038 +/- 0.0518 | 0.4683 +/- 0.0019 | -12.2152 +/- 0.2303 | 0.6790 | 1.0431 |
| 7890 | 21.3351 +/- 0.0024 | 23.8631 +/- 0.0479 | 0.7014 +/- 0.0010 | -60.9694 +/- 0.1893 | 0.7493 | 1.15012 |
| 220985 | 22.3034 +/- 0.0059 | 26.3847 +/- 0.1106 | 0.6964 +/- 0.0017 | 7.4564 +/- 0.3183 | 1.0628 | 1.104696 |
| 227500 | 22.2320 +/- 0.0147 | 14.6541 +/- 0.1298 | 0.7341 +/- 0.0034 | 33.1554 +/- 0.6036 | 1.6654 | 1.064265 |
| 221033 | 21.1282 +/- 0.0030 | 32.1571 +/- 0.0728 | 0.2584 +/- 0.0004 | -86.0731 +/- 0.0399 | 0.9406 | 1.154855 |
| 222598 | 20.9707 +/- 0.0066 | 12.6553 +/- 0.0577 | 0.3478 +/- 0.0012 | -43.4215 +/- 0.1190 | 0.9912 | 1.069958 |
| 221402 | 21.0481 +/- 0.0038 | 24.3805 +/- 0.0660 | 0.2336 +/- 0.0004 | -41.1077 +/- 0.0451 | 0.9370 | 1.09688 |
| 221374 | 21.2265 +/- 0.0068 | 15.1948 +/- 0.0667 | 0.3773 +/- 0.0011 | -72.3516 +/- 0.1126 | 1.2022 | 1.026522 |
| 230083 | 21.7449 +/- 0.0084 | 23.6796 +/- 0.1150 | 0.4457 +/- 0.0011 | 38.1100 +/- 0.1086 | 1.8986 | 1.139784 |
| 264275 | 20.6360 +/- 0.0037 | 10.5040 +/- 0.0298 | 0.5414 +/- 0.0011 | -82.4887 +/- 0.1595 | 0.8118 | 1.100888 |
| 260562 | 23.5909 +/- 0.0218 | 41.6630 +/- 0.5099 | 0.7406 +/- 0.0029 | 46.8592 +/- 0.4357 | 3.3596 | 1.177738 |
| 260611 | 22.4851 +/- 0.0079 | 26.4989 +/- 0.1331 | 0.9216 +/- 0.0025 | 44.3841 +/- 1.4474 | 1.3867 | 1.379273 |
| 264658 | 22.1257 +/- 0.0075 | 19.0024 +/- 0.1088 | 0.4627 +/- 0.0016 | -36.2799 +/- 0.2148 | 0.8663 | 1.089184 |
| 264578 | 21.6600 +/- 0.0115 | 15.5279 +/- 0.0995 | 0.7949 +/- 0.0026 | 76.0527 +/- 0.5242 | 2.1688 | 1.747096 |
| 264421 | 22.0439 +/- 0.0152 | 19.8013 +/- 0.1647 | 0.5357 +/- 0.0018 | -27.3938 +/- 0.1774 | 2.9079 | 1.094367 |
| 264436 | 27.7694 +/- 0.0895 | 466.2689 +/- 22.5641 | 0.5455 +/- 0.0019 | 9.3589 +/- 0.1692 | 11.8955 | 1.303879 |
| 264504 | 22.4457 +/- 0.0103 | 18.9090 +/- 0.1306 | 0.6265 +/- 0.0025 | 37.2180 +/- 0.3878 | 1.1423 | 1.102208 |
| 260629 | 21.4996 +/- 0.0051 | 21.8633 +/- 0.0731 | 0.5814 +/- 0.0011 | 58.5021 +/- 0.1590 | 1.2614 | 1.402702 |
| 264661 | 21.7403 +/- 0.0099 | 10.5349 +/- 0.0673 | 0.7635 +/- 0.0032 | 49.4518 +/- 0.6531 | 1.2251 | 1.066404 |
| 264835 | 21.5334 +/- 0.0177 | 8.0109 +/- 0.0774 | 0.8331 +/- 0.0044 | 12.6160 +/- 1.0647 | 2.0598 | 1.084348 |
| 264669 | 22.4809 +/- 0.0500 | 9.8332 +/- 0.2471 | 0.9203 +/- 0.0069 | -85.5465 +/- 2.8579 | 4.9727 | 1.040303 |
| 264691 | 20.9370 +/- 0.0069 | 9.4354 +/- 0.0427 | 0.5135 +/- 0.0017 | 15.0035 +/- 0.1989 | 1.1011 | 1.035921 |
| 264659 | 21.6053 +/- 0.0053 | 11.3260 +/- 0.0493 | 0.8442 +/- 0.0027 | 59.8611 +/- 0.8903 | 0.7217 | 1.040468 |
| 264743 | 20.8915 +/- 0.0115 | 8.3271 +/- 0.0556 | 0.3692 +/- 0.0021 | -4.0769 +/- 0.1765 | 1.3858 | 1.098892 |
| 264981 | 21.6274 +/- 0.0101 | 11.0471 +/- 0.0760 | 0.5224 +/- 0.0023 | -61.1500 +/- 0.3006 | 1.0449 | 1.07363 |
| 265005 | 24.6410 +/- 0.0368 | 46.6427 +/- 0.9857 | 0.9369 +/- 0.0059 | -19.4291 +/- 3.4115 | 3.3031 | 1.077785 |
| 264873 | 22.0355 +/- 0.0076 | 13.1526 +/- 0.0718 | 0.8598 +/- 0.0030 | 32.4084 +/- 1.0950 | 0.9750 | 1.093058 |
| 268025 | 22.4381 +/- 0.0163 | 20.6206 +/- 0.1825 | 0.8858 +/- 0.0029 | 85.4588 +/- 0.9148 | 3.2190 | 1.042553 |
| 10426 | 21.4338 +/- 0.0061 | 29.2327 +/- 0.1028 | 0.3735 +/- 0.0006 | 13.3955 +/- 0.0616 | 1.9450 | 1.199009 |
| 252333 | 20.9135 +/- 0.0161 | 8.5338 +/- 0.0718 | 0.5403 +/- 0.0026 | -82.5156 +/- 0.2443 | 2.5784 | 1.054973 |
| 257949 | 21.0841 +/- 0.0148 | 9.2537 +/- 0.0687 | 0.8156 +/- 0.0026 | -17.7915 +/- 0.5215 | 3.6358 | 1.109817 |
| 251377 | 24.7137 +/- 0.0379 | 75.1317 +/- 1.5407 | 0.6899 +/- 0.0025 | -73.8516 +/- 0.2997 | 6.2712 | 1.145904 |
| 262125 | 21.4538 +/- 0.0084 | 19.7709 +/- 0.0959 | 0.3654 +/- 0.0009 | -29.5258 +/- 0.0855 | 1.8573 | 1.038604 |
| 262077 | 20.6909 +/- 0.0040 | 9.5438 +/- 0.0269 | 0.8487 +/- 0.0017 | 69.2144 +/- 0.5595 | 0.9709 | 1.165771 |
| 261874 | 21.2103 +/- 0.0168 | 10.4421 +/- 0.0867 | 0.8422 +/- 0.0024 | -22.8961 +/- 0.5193 | 5.0147 | 1.073206 |
| 252384 | 21.8440 +/- 0.0091 | 16.1316 +/- 0.0910 | 0.6523 +/- 0.0022 | -89.3736 +/- 0.3191 | 1.3833 | 1.111027 |
| 266266 | 22.3922 +/- 0.0171 | 12.6714 +/- 0.1281 | 0.8399 +/- 0.0046 | -56.8094 +/- 1.2297 | 1.7096 | 1.060197 |
| 251405 | 21.4325 +/- 0.0061 | 21.8203 +/- 0.0724 | 0.5330 +/- 0.0010 | -43.6859 +/- 0.0759 | 3.0233 | 1.16651 |
| 251503 | 22.0292 +/- 0.0091 | 29.1155 +/- 0.1758 | 0.2342 +/- 0.0008 | -67.2759 +/- 0.0817 | 1.1841 | 1.038483 |
| 251438 | 22.2054 +/- 0.0178 | 22.8647 +/- 0.2075 | 0.8184 +/- 0.0018 | -65.0342 +/- 0.3528 | 5.8753 | 1.14764 |
| 260955 | 20.9885 +/- 0.0055 | 15.6224 +/- 0.0614 | 0.2262 +/- 0.0008 | -44.1008 +/- 0.0683 | 0.9285 | 1.113299 |
| 267947 | 21.2393 +/- 0.0082 | 12.0843 +/- 0.0648 | 0.3501 +/- 0.0013 | -52.5763 +/- 0.1339 | 1.1159 | 1.07261 |
| 261327 | 21.2895 +/- 0.0063 | 13.3001 +/- 0.0506 | 0.9111 +/- 0.0022 | 48.8042 +/- 1.0018 | 1.5659 | 1.108829 |
| 262136 | 21.6960 +/- 0.0052 | 15.4694 +/- 0.0592 | 0.6996 +/- 0.0017 | 87.8912 +/- 0.3293 | 0.9213 | 1.064602 |
| 262063 | 21.8378 +/- 0.0076 | 23.0885 +/- 0.1082 | 0.3613 +/- 0.0009 | 38.5610 +/- 0.0946 | 1.4822 | 1.043787 |
| 251439 | 21.5238 +/- 0.0070 | 19.5266 +/- 0.0792 | 0.6735 +/- 0.0014 | -32.9207 +/- 0.2036 | 1.8721 | 1.123609 |
| 10108 | 21.8673 +/- 0.0044 | 42.5819 +/- 0.1125 | 0.7356 +/- 0.0010 | 44.9437 +/- 0.1691 | 1.8329 | 1.38578 |
| 260248 | 21.7268 +/- 0.0048 | 20.0681 +/- 0.0683 | 0.8513 +/- 0.0018 | -89.4755 +/- 0.6136 | 1.0602 | 1.52933 |
| 267951 | 22.0749 +/- 0.0112 | 13.0538 +/- 0.0951 | 0.8234 +/- 0.0035 | -43.6571 +/- 0.9702 | 1.2392 | 1.09896 |
| 262054 | 22.1406 +/- 0.0087 | 27.8039 +/- 0.1500 | 0.3195 +/- 0.0009 | 33.1266 +/- 0.0893 | 1.5183 | 1.064764 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 267982 | 21.5156 +/- 0.0053 | 12.1941 +/- 0.0516 | 0.6892 +/- 0.0020 | -31.5775 +/- 0.3761 | 0.7940 | 1.039938 |
| 260300 | 21.7590 +/- 0.0056 | 29.1056 +/- 0.1233 | 0.2147 +/- 0.0006 | 85.0743 +/- 0.0630 | 0.8492 | 1.109398 |
| 260281 | 21.4999 +/- 0.0038 | 34.8349 +/- 0.1062 | 0.1706 +/- 0.0004 | 64.3411 +/- 0.0385 | 0.7102 | 1.098109 |
| 260073 | 22.0966 +/- 0.0158 | 15.2581 +/- 0.1346 | 0.8409 +/- 0.0034 | -23.8509 +/- 0.8570 | 2.3081 | 1.114919 |
| 268136 | 21.4939 +/- 0.0132 | 12.1819 +/- 0.0895 | 0.6008 +/- 0.0023 | -86.5336 +/- 0.2616 | 2.1784 | 1.049986 |
| 260334 | 21.5317 +/- 0.0053 | 24.2962 +/- 0.0848 | 0.3746 +/- 0.0007 | -18.1761 +/- 0.0821 | 1.2470 | 1.113015 |
| 267979 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 267981 | 21.4754 +/- 0.0109 | 13.2030 +/- 0.0980 | 0.2857 +/- 0.0015 | -4.5242 +/- 0.1474 | 1.0239 | 1.026762 |
| 267974 | 21.0049 +/- 0.0234 | 5.9164 +/- 0.0679 | 0.7591 +/- 0.0049 | -32.9756 +/- 0.7638 | 2.8130 | 1.01403 |
| 260301 | 22.3365 +/- 0.0109 | 23.1015 +/- 0.1595 | 0.5114 +/- 0.0018 | 27.0354 +/- 0.2253 | 1.4294 | 1.101451 |
| 260296 | 22.6157 +/- 0.0162 | 22.3094 +/- 0.2095 | 0.8294 +/- 0.0034 | -82.1465 +/- 0.8149 | 2.2347 | 1.212066 |
| 10213 | 22.1913 +/- 0.0044 | 36.8278 +/- 0.1087 | 0.6934 +/- 0.0011 | 2.5415 +/- 0.2079 | 1.2041 | 1.262195 |
| 260087 | 21.2584 +/- 0.0116 | 10.0134 +/- 0.0663 | 0.9437 +/- 0.0035 | 80.2826 +/- 2.4088 | 1.8625 | 1.489367 |
| 261303 | 23.4614 +/- 0.0305 | 57.9487 +/- 0.9279 | 0.4877 +/- 0.0013 | -30.8976 +/- 0.1089 | 6.9423 | 1.302874 |
| 260442 | 21.5803 +/- 0.0126 | 22.4116 +/- 0.1414 | 0.7839 +/- 0.0013 | -1.8779 +/- 0.2135 | 5.9571 | 1.042933 |
| 260444 | 22.0049 +/- 0.0044 | 30.3803 +/- 0.1029 | 0.4121 +/- 0.0008 | -58.7742 +/- 0.1066 | 0.8795 | 1.1338 |
| 260389 | 20.1623 +/- 0.0080 | 5.5958 +/- 0.0233 | 0.7148 +/- 0.0023 | -29.7468 +/- 0.3468 | 1.7486 | 1.0724 |
| 267987 | 21.3714 +/- 0.0053 | 21.4896 +/- 0.0890 | 0.2037 +/- 0.0006 | 74.6216 +/- 0.0616 | 0.8081 | 1.045852 |
| 268142 | 20.5058 +/- 0.0073 | 9.8052 +/- 0.0425 | 0.3604 +/- 0.0014 | -3.3190 +/- 0.1159 | 1.3623 | 1.125868 |
| 10225 | 23.3393 +/- 0.0077 | 73.8615 +/- 0.3615 | 0.6845 +/- 0.0015 | 88.3133 +/- 0.2504 | 1.6602 | 1.29067 |
| 260526 | 21.8643 +/- 0.0063 | 26.9934 +/- 0.1131 | 0.3421 +/- 0.0008 | 78.2798 +/- 0.0913 | 1.1525 | 1.075748 |
| 268098 | 21.0356 +/- 0.0079 | 7.0378 +/- 0.0372 | 0.7474 +/- 0.0030 | 43.0445 +/- 0.5881 | 0.9936 | 1.088753 |
| 268001 | 21.5537 +/- 0.0133 | 10.9728 +/- 0.0881 | 0.5882 +/- 0.0028 | -45.4897 +/- 0.3483 | 1.5099 | 1.14635 |
| 268004 | 22.7249 +/- 0.0179 | 27.5975 +/- 0.2690 | 0.5808 +/- 0.0019 | 12.4356 +/- 0.2009 | 3.4156 | 1.133252 |
| 268182 | 21.1451 +/- 0.0117 | 12.6692 +/- 0.0863 | 0.2836 +/- 0.0016 | 49.8246 +/- 0.1186 | 1.5987 | 1.016359 |
| 268149 | 22.8095 +/- 0.0161 | 17.7351 +/- 0.1790 | 0.9137 +/- 0.0047 | -18.6334 +/- 2.4372 | 1.5351 | 1.045231 |
| 261350 | 22.2525 +/- 0.0135 | 21.2432 +/- 0.1630 | 0.6206 +/- 0.0022 | 71.3207 +/- 0.2615 | 2.2649 | 1.201077 |
| 262549 | 21.5681 +/- 0.0116 | 16.2510 +/- 0.1060 | 0.4852 +/- 0.0016 | 57.6005 +/- 0.1550 | 2.1466 | 1.180705 |
| 260533 | 22.3637 +/- 0.0069 | 26.5517 +/- 0.1169 | 0.9238 +/- 0.0022 | -54.5737 +/- 1.2949 | 1.4303 | 1.16593 |
| 268016 | 20.7986 +/- 0.0164 | 6.4734 +/- 0.0543 | 0.7430 +/- 0.0037 | 74.7028 +/- 0.5651 | 2.4034 | 1.035331 |
| 260615 | 22.1691 +/- 0.0084 | 37.1837 +/- 0.2156 | 0.1943 +/- 0.0006 | 3.9396 +/- 0.0640 | 1.1113 | 1.024144 |
| 268256 | 21.4175 +/- 0.0100 | 11.7503 +/- 0.0707 | 0.6760 +/- 0.0024 | -23.9658 +/- 0.3649 | 1.5281 | 1.071205 |
| 260480 | 22.7061 +/- 0.0070 | 30.6880 +/- 0.1575 | 0.8375 +/- 0.0025 | -44.1682 +/- 0.8359 | 0.9656 | 1.109548 |
| 268165 | 21.5560 +/- 0.0083 | 14.0456 +/- 0.0761 | 0.5310 +/- 0.0018 | 64.8646 +/- 0.2242 | 1.2028 | 1.079969 |
| 101888 | 23.0920 +/- 0.0302 | 37.4322 +/- 0.6076 | 0.4136 +/- 0.0016 | 63.1271 +/- 0.1308 | 4.8606 | 1.032759 |
| 7 | 21.2084 +/- 0.0052 | 34.6154 +/- 0.1029 | 0.3439 +/- 0.0005 | -37.7071 +/- 0.0437 | 2.0992 | 1.254218 |
| 101893 | 24.4752 +/- 0.0558 | 61.1838 +/- 1.8692 | 0.4910 +/- 0.0030 | 82.0268 +/- 0.2519 | 5.4493 | 1.168979 |
| 100020 | 20.4738 +/- 0.0033 | 12.8026 +/- 0.0315 | 0.5146 +/- 0.0009 | -74.3729 +/- 0.1188 | 0.8606 | 1.118379 |
| 331061 | 20.1698 +/- 0.0025 | 11.0470 +/- 0.0217 | 0.6240 +/- 0.0009 | 4.0792 +/- 0.1467 | 0.7653 | 1.144536 |
| 332891 | 20.2261 +/- 0.0086 | 4.4662 +/- 0.0239 | 0.7828 +/- 0.0037 | 51.7714 +/- 0.7841 | 0.9580 | 1.081513 |
| 332847 | 21.6767 +/- 0.0111 | 10.2763 +/- 0.0721 | 0.8734 +/- 0.0036 | -26.0862 +/- 1.3176 | 1.3137 | 1.003743 |
| 332846 | 22.6313 +/- 0.0099 | 20.3064 +/- 0.1454 | 0.8469 +/- 0.0035 | -73.5996 +/- 1.2173 | 1.0065 | 0.9858611 |
| 330932 | 22.0815 +/- 0.0043 | 22.4457 +/- 0.0777 | 0.7466 +/- 0.0017 | 89.7007 +/- 0.3829 | 0.7985 | 1.149215 |
| 332799 | 21.4837 +/- 0.0158 | 9.6317 +/- 0.0827 | 0.9125 +/- 0.0040 | 50.0321 +/- 1.7350 | 2.2572 | 1.14703 |
| 332803 | 21.2259 +/- 0.0063 | 14.1050 +/- 0.0590 | 0.6144 +/- 0.0016 | -8.0712 +/- 0.2291 | 1.1927 | 1.122102 |
| 730028 | 21.9794 +/- 0.0054 | 20.3638 +/- 0.0818 | 0.6080 +/- 0.0014 | 4.2621 +/- 0.2391 | 0.9246 | 1.067101 |
| 332827 | 17.4164 +/- 0.0020 | 3.2619 +/- 0.0052 | 0.9350 +/- 0.0015 | -65.6555 +/- 0.8456 | 1.1519 | 1.988395 |
| 330461 | 21.7888 +/- 0.0054 | 23.0802 +/- 0.0885 | 0.6794 +/- 0.0015 | 55.2545 +/- 0.2681 | 1.0845 | 1.118711 |
| 332880 | 21.7046 +/- 0.0126 | 11.0239 +/- 0.0854 | 0.7934 +/- 0.0035 | -7.1672 +/- 0.7925 | 1.4648 | 1.085667 |
| 12705 | 23.6198 +/- 0.0157 | 63.0999 +/- 0.6175 | 0.5017 +/- 0.0017 | 59.0855 +/- 0.2170 | 1.6349 | 1.258487 |
| 332488 | 20.7695 +/- 0.0130 | 6.4539 +/- 0.0481 | 0.5642 +/- 0.0030 | -40.5186 +/- 0.3400 | 1.4742 | 1.054115 |
| 332474 | 23.0175 +/- 0.0406 | 15.3999 +/- 0.3567 | 0.7005 +/- 0.0066 | 50.6784 +/- 0.9467 | 2.4948 | 1.064848 |
| 332484 | 21.6600 +/- 0.0248 | 8.9081 +/- 0.1166 | 0.8351 +/- 0.0048 | -54.1564 +/- 1.0704 | 2.9358 | 1.007987 |
| 331717 | 21.6855 +/- 0.0083 | 16.4603 +/- 0.0853 | 0.7109 +/- 0.0020 | -61.6813 +/- 0.3514 | 1.4593 | 1.034883 |
| 332551 | 21.6440 +/- 0.0105 | 19.6448 +/- 0.1231 | 0.2523 +/- 0.0010 | 20.9480 +/- 0.0828 | 1.6051 | 1.00476 |
| 332745 | 21.4480 +/- 0.0150 | 9.2982 +/- 0.0780 | 0.7914 +/- 0.0035 | 26.8449 +/- 0.7036 | 2.0254 | 1.01299 |
| 332676 | 21.5378 +/- 0.0142 | 11.5326 +/- 0.0940 | 0.6476 +/- 0.0028 | -66.8493 +/- 0.3707 | 1.8746 | 1.025781 |
| 331735 | 22.1321 +/- 0.0092 | 23.4173 +/- 0.1316 | 0.4822 +/- 0.0014 | -71.7540 +/- 0.1569 | 1.6030 | 1.113082 |
| 331136 | 36.2943 +/- 0.4245 | 57792.7500 +/- 14540.2227 | 0.9175 +/- 0.0066 | 70.6676 +/- 2.4937 | 16.0245 | 1.420574 |
| 332571 | 22.1894 +/- 0.0086 | 27.0253 +/- 0.1382 | 0.5677 +/- 0.0014 | 21.4275 +/- 0.1711 | 1.8066 | 1.133572 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 332599 | 21.8208 +/- 0.0181 | 17.7692 +/- 0.1661 | 0.5696 +/- 0.0018 | -73.2493 +/- 0.1661 | 4.3636 | 1.120687 |
| 11992 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 321130 | 21.4113 +/- 0.0084 | 10.7258 +/- 0.0628 | 0.7036 +/- 0.0027 | -14.0933 +/- 0.4967 | 1.0036 | 1.041118 |
| 120128 | 20.7430 +/- 0.0049 | 13.6954 +/- 0.0435 | 0.5535 +/- 0.0011 | 82.2024 +/- 0.1433 | 1.1984 | 1.135833 |
| 122366 | 20.8561 +/- 0.0166 | 9.2742 +/- 0.0808 | 0.4522 +/- 0.0023 | -19.0684 +/- 0.1827 | 2.7284 | 1.020397 |
| 112986 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 1027 | 21.7947 +/- 0.0050 | 32.5759 +/- 0.0991 | 0.7911 +/- 0.0012 | 70.2744 +/- 0.2652 | 1.7065 | 1.217411 |
| 110339 | 21.4165 +/- 0.0078 | 18.5445 +/- 0.0883 | 0.4965 +/- 0.0014 | -10.2386 +/- 0.1552 | 1.4627 | 1.428899 |
| 113100 | 25.6863 +/- 0.0683 | 121.1568 +/- 4.5119 | 0.6999 +/- 0.0035 | 0.9960 +/- 0.4226 | 7.5081 | 1.133264 |
| 110648 | 20.9861 +/- 0.0068 | 16.1282 +/- 0.0647 | 0.6661 +/- 0.0014 | -79.0216 +/- 0.2073 | 1.7792 | 1.254048 |
| 122233 | 22.6954 +/- 0.0178 | 28.8493 +/- 0.2945 | 0.6309 +/- 0.0025 | -48.4240 +/- 0.3043 | 2.5553 | 1.100576 |
| 721631 | 22.4405 +/- 0.0072 | 24.6645 +/- 0.1230 | 0.7891 +/- 0.0023 | 82.6121 +/- 0.5670 | 1.1076 | 1.067226 |
| 191331 | 21.2014 +/- 0.0035 | 16.4811 +/- 0.0433 | 0.7779 +/- 0.0014 | 37.9611 +/- 0.3363 | 0.9027 | 1.178612 |
| 191341 | 22.1575 +/- 0.0081 | 31.1462 +/- 0.1505 | 0.6078 +/- 0.0014 | 81.7841 +/- 0.1838 | 1.7943 | 1.324658 |
| 721754 | 22.6685 +/- 0.0288 | 38.4406 +/- 0.5781 | 0.3351 +/- 0.0011 | 45.5136 +/- 0.0757 | 6.6827 | 1.122092 |
| 721890 | 21.9714 +/- 0.0132 | 22.1247 +/- 0.1568 | 0.5880 +/- 0.0016 | -2.1175 +/- 0.1690 | 3.1334 | 1.160568 |
| 721457 | 22.1166 +/- 0.0121 | 11.0214 +/- 0.0928 | 0.8307 +/- 0.0044 | -77.8028 +/- 1.3211 | 1.0185 | 1.056325 |
| 191237 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 5129 | 21.7406 +/- 0.0071 | 38.8969 +/- 0.1489 | 0.5780 +/- 0.0007 | 24.5987 +/- 0.0749 | 3.7567 | 1.238918 |
| 721513 | 21.5141 +/- 0.0089 | 12.0441 +/- 0.0696 | 0.5353 +/- 0.0019 | 17.9587 +/- 0.2473 | 1.1711 | 0.9886745 |
| 721534 | 22.0611 +/- 0.0091 | 21.9614 +/- 0.1429 | 0.3317 +/- 0.0012 | 4.6501 +/- 0.1462 | 0.9654 | 1.102833 |
| 721485 | 20.2736 +/- 0.0035 | 9.5250 +/- 0.0251 | 0.4215 +/- 0.0009 | 41.2005 +/- 0.1059 | 0.7366 | 1.025673 |
| 191247 | 20.7568 +/- 0.0065 | 13.5728 +/- 0.0503 | 0.4631 +/- 0.0010 | -19.3925 +/- 0.0997 | 1.8482 | 1.065039 |
| 193906 | 21.6570 +/- 0.0090 | 21.5254 +/- 0.1252 | 0.3205 +/- 0.0010 | 82.3508 +/- 0.1074 | 1.2752 | 1.03299 |
| 190788 | 21.7236 +/- 0.0039 | 28.9860 +/- 0.0939 | 0.4108 +/- 0.0009 | -18.7771 +/- 0.1087 | 0.7326 | 1.045033 |
| 191263 | 22.0507 +/- 0.0119 | 20.5483 +/- 0.1324 | 0.9242 +/- 0.0021 | 64.1208 +/- 0.9859 | 3.3909 | 1.00123 |
| 191282 | 22.3749 +/- 0.0100 | 25.7969 +/- 0.1595 | 0.7685 +/- 0.0024 | 79.5022 +/- 0.4849 | 1.6343 | 1.3271 |
| 191308 | 20.9639 +/- 0.0064 | 12.3119 +/- 0.0471 | 0.7528 +/- 0.0017 | -29.7688 +/- 0.3211 | 1.5995 | 1.195224 |
| 184319 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 184300 | 20.6210 +/- 0.0087 | 7.6560 +/- 0.0382 | 0.7256 +/- 0.0024 | 39.2697 +/- 0.3855 | 1.6607 | 1.132833 |
| 4575 | 23.2568 +/- 0.0217 | 52.1082 +/- 0.6253 | 0.3696 +/- 0.0012 | 55.4521 +/- 0.0996 | 3.8887 | 1.016798 |
| 184273 | 21.5418 +/- 0.0050 | 13.0653 +/- 0.0522 | 0.8268 +/- 0.0022 | 8.6027 +/- 0.7006 | 0.8007 | 1.01334 |
| 184489 | 23.7212 +/- 0.0405 | 43.7032 +/- 0.9647 | 0.5841 +/- 0.0027 | 62.8729 +/- 0.2660 | 4.8242 | 1.393209 |
| 181195 | 21.0664 +/- 0.0033 | 14.4298 +/- 0.0351 | 0.6840 +/- 0.0015 | -37.2345 +/- 0.2432 | 0.5315 | 1.103156 |
| 194137 | 21.5114 +/- 0.0097 | 8.8678 +/- 0.0558 | 0.8825 +/- 0.0037 | 10.6321 +/- 1.4211 | 1.1974 | 1.085819 |
| 194144 | 22.5149 +/- 0.0206 | 17.1929 +/- 0.1975 | 0.6972 +/- 0.0036 | 29.1166 +/- 0.5010 | 2.4244 | 1.145115 |
| 194249 | 21.4920 +/- 0.0128 | 13.8228 +/- 0.1041 | 0.4222 +/- 0.0019 | -42.3288 +/- 0.1857 | 1.6092 | 1.27712 |
| 191363 | 21.1838 +/- 0.0041 | 12.8297 +/- 0.0415 | 0.7434 +/- 0.0016 | 85.1539 +/- 0.3665 | 0.8050 | 1.097484 |
| 194449 | 21.3130 +/- 0.0088 | 15.1330 +/- 0.0849 | 0.3837 +/- 0.0013 | 61.4586 +/- 0.1361 | 1.2892 | 1.014837 |
| 194425 | 22.5108 +/- 0.0172 | 15.6312 +/- 0.1678 | 0.9610 +/- 0.0052 | -19.7156 +/- 5.7995 | 1.5365 | 1.065835 |
| 194413 | 21.3026 +/- 0.0126 | 12.2234 +/- 0.1022 | 0.2073 +/- 0.0020 | 83.8296 +/- 0.1413 | 0.9899 | 1.072917 |
| 191451 | 23.5487 +/- 0.0493 | 38.4815 +/- 0.9968 | 0.6827 +/- 0.0028 | 63.5993 +/- 0.3305 | 7.3525 | 1.156089 |
| 4902 | 21.2751 +/- 0.0032 | 40.2467 +/- 0.0791 | 0.4752 +/- 0.0005 | -87.2913 +/- 0.0542 | 1.5951 | 1.096571 |
| 717436 | 23.1373 +/- 0.0255 | 19.2440 +/- 0.2994 | 0.6471 +/- 0.0048 | -26.4312 +/- 0.6863 | 1.7235 | 0.9739219 |
| 721360 | 21.5639 +/- 0.0172 | 15.3309 +/- 0.1556 | 0.1888 +/- 0.0014 | 44.5211 +/- 0.1015 | 1.6368 | 1.021311 |
| 4965 | 21.1593 +/- 0.0021 | 37.4038 +/- 0.0619 | 0.2790 +/- 0.0004 | -6.1581 +/- 0.0365 | 0.6501 | 1.116844 |
| 721391 | 21.9182 +/- 0.0056 | 35.6844 +/- 0.1418 | 0.2424 +/- 0.0005 | 9.4346 +/- 0.0464 | 1.0195 | 1.082671 |
| 721389 | 21.8864 +/- 0.0151 | 11.4500 +/- 0.0957 | 0.9678 +/- 0.0039 | -37.5722 +/- 4.5311 | 2.2531 | 1.013804 |
| 717512 | 21.6122 +/- 0.0068 | 19.0703 +/- 0.0928 | 0.3402 +/- 0.0010 | 0.8201 +/- 0.1169 | 0.9619 | 1.044903 |
| 721397 | 21.8929 +/- 0.0261 | 7.5904 +/- 0.1073 | 0.8666 +/- 0.0067 | 23.5814 +/- 1.9815 | 2.0580 | 1.022513 |
| 191128 | 20.6928 +/- 0.0047 | 11.9977 +/- 0.0352 | 0.7142 +/- 0.0014 | -2.8298 +/- 0.2330 | 1.3793 | 1.119882 |
| 191575 | 21.9756 +/- 0.0074 | 24.3199 +/- 0.1261 | 0.4639 +/- 0.0013 | 66.3373 +/- 0.1719 | 1.0649 | 1.107032 |
| 193902 | 21.6048 +/- 0.0299 | 12.8057 +/- 0.1927 | 0.4904 +/- 0.0025 | -43.1750 +/- 0.1993 | 5.0372 | 1.050178 |
| 193904 | 23.1833 +/- 0.0232 | 20.2457 +/- 0.2816 | 0.8838 +/- 0.0057 | -57.9920 +/- 2.0581 | 1.8968 | 1.026903 |
| 193876 | 21.7880 +/- 0.0130 | 24.5409 +/- 0.2010 | 0.2108 +/- 0.0009 | 37.3237 +/- 0.0854 | 1.4326 | 1.059313 |
| 190356 | 22.0910 +/- 0.0170 | 21.2858 +/- 0.1985 | 0.8300 +/- 0.0027 | -8.2841 +/- 0.6067 | 3.0674 | 1.372876 |
| 193874 | 21.9627 +/- 0.0074 | 15.2898 +/- 0.0817 | 0.5911 +/- 0.0020 | 46.7223 +/- 0.3021 | 0.9338 | 1.092237 |
| 190201 | 22.1138 +/- 0.0139 | 28.5519 +/- 0.2366 | 0.2944 +/- 0.0011 | 32.8082 +/- 0.1012 | 1.9102 | 1.086569 |
| 190105 | 22.6023 +/- 0.0084 | 30.9300 +/- 0.1849 | 0.6794 +/- 0.0022 | 30.8712 +/- 0.4089 | 1.0739 | 1.078712 |
| 190119 | 21.7597 +/- 0.0083 | 21.0162 +/- 0.0982 | 0.5986 +/- 0.0014 | -2.2694 +/- 0.1649 | 2.1191 | 1.108002 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 190796 | 24.7092 +/- 0.0347 | 47.0460 +/- 0.9475 | 0.9785 +/- 0.0064 | 52.2699 +/- 10.9053 | 2.9626 | 1.04442 |
| 4861 | 21.3488 +/- 0.0055 | 35.6824 +/- 0.1067 | 0.5722 +/- 0.0007 | -2.2389 +/- 0.0738 | 3.0020 | 1.668015 |
| 190319 | 23.0568 +/- 0.0292 | 31.4510 +/- 0.4772 | 0.6620 +/- 0.0019 | -24.5480 +/- 0.2139 | 6.8533 | 1.022562 |
| 190299 | 21.4269 +/- 0.0049 | 26.2505 +/- 0.0818 | 0.3302 +/- 0.0006 | 82.9874 +/- 0.0596 | 1.3909 | 1.064057 |
| 4880 | 21.3785 +/- 0.0092 | 48.3277 +/- 0.2412 | 0.3459 +/- 0.0006 | 10.0287 +/- 0.0517 | 3.2281 | 4.390122 |
| 190862 | 22.2498 +/- 0.0181 | 19.4397 +/- 0.1861 | 0.6458 +/- 0.0023 | -63.7390 +/- 0.2625 | 3.5232 | 1.139624 |
| 192114 | 21.7553 +/- 0.0103 | 18.0479 +/- 0.1051 | 0.5162 +/- 0.0015 | -75.0197 +/- 0.1601 | 2.0618 | 1.080504 |
| 191940 | 21.2700 +/- 0.0059 | 13.5838 +/- 0.0631 | 0.3073 +/- 0.0010 | 51.5959 +/- 0.1162 | 0.7712 | 1.016799 |
| 191950 | 21.3495 +/- 0.0169 | 12.6569 +/- 0.1169 | 0.3043 +/- 0.0016 | 11.4488 +/- 0.1169 | 2.4751 | 1.032093 |
| 190178 | 23.6426 +/- 0.0231 | 39.2072 +/- 0.5182 | 0.8636 +/- 0.0039 | -2.0662 +/- 1.0762 | 2.9828 | 1.100736 |
| 191939 | 21.1033 +/- 0.0041 | 11.1968 +/- 0.0353 | 0.6762 +/- 0.0017 | 19.2568 +/- 0.2927 | 0.6481 | 1.023762 |
| 191936 | 21.1732 +/- 0.0052 | 18.4520 +/- 0.0731 | 0.2187 +/- 0.0006 | -14.3837 +/- 0.0633 | 0.8308 | 1.045281 |
| 191735 | 22.3626 +/- 0.0156 | 30.4755 +/- 0.2928 | 0.2545 +/- 0.0013 | -58.8199 +/- 0.1170 | 1.5226 | 1.06754 |
| 192591 | 22.4640 +/- 0.0190 | 20.8203 +/- 0.2395 | 0.5622 +/- 0.0029 | -47.6762 +/- 0.3559 | 1.8336 | 0.9883515 |
| 182967 | 19.9078 +/- 0.0032 | 7.4320 +/- 0.0172 | 0.7282 +/- 0.0014 | -62.0411 +/- 0.2773 | 0.6502 | 1.160062 |
| 183167 | 21.8786 +/- 0.0053 | 16.5044 +/- 0.0665 | 0.8455 +/- 0.0023 | 42.0209 +/- 0.7728 | 0.8539 | 1.04571 |
| 721259 | 22.2737 +/- 0.0146 | 13.4178 +/- 0.1321 | 0.5332 +/- 0.0033 | -20.1503 +/- 0.4327 | 1.0452 | 1.026793 |
| 183204 | 21.6049 +/- 0.0068 | 22.0979 +/- 0.1053 | 0.2739 +/- 0.0008 | 63.8734 +/- 0.0890 | 0.9749 | 1.120796 |
| 4300 | 26.0039 +/- 0.0387 | 253.6055 +/- 5.4233 | 0.7344 +/- 0.0019 | 65.4774 +/- 0.2518 | 7.6822 | 1.399432 |
| 183087 | 21.7279 +/- 0.0092 | 17.9674 +/- 0.1103 | 0.3217 +/- 0.0013 | 59.6790 +/- 0.1347 | 1.0611 | 1.038397 |
| 180956 | 21.1381 +/- 0.0044 | 13.9168 +/- 0.0403 | 0.8642 +/- 0.0016 | -66.2835 +/- 0.5568 | 1.1975 | 1.104873 |
| 183120 | 22.4326 +/- 0.0092 | 19.6202 +/- 0.1243 | 0.7607 +/- 0.0028 | 80.3739 +/- 0.6357 | 1.0801 | 1.027226 |
| 4346 | 22.7067 +/- 0.0096 | 44.9805 +/- 0.2407 | 0.7904 +/- 0.0015 | 42.7052 +/- 0.2861 | 2.9880 | 1.301856 |
| 183364 | 21.4608 +/- 0.0068 | 13.9461 +/- 0.0607 | 0.7200 +/- 0.0018 | -21.8070 +/- 0.3387 | 1.3060 | 1.058033 |
| 183529 | 20.6735 +/- 0.0069 | 7.9708 +/- 0.0367 | 0.4915 +/- 0.0020 | -39.4770 +/- 0.2104 | 0.9996 | 1.137409 |
| 183838 | 21.7501 +/- 0.0093 | 17.7789 +/- 0.1028 | 0.4095 +/- 0.0013 | -84.6624 +/- 0.1392 | 1.4572 | 1.075541 |
| 183738 | 21.9457 +/- 0.0116 | 10.5895 +/- 0.0808 | 0.7983 +/- 0.0039 | -68.0694 +/- 0.9438 | 1.1470 | 1.095911 |
| 183817 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 181083 | 21.9579 +/- 0.0121 | 17.2035 +/- 0.1145 | 0.8421 +/- 0.0025 | -26.5641 +/- 0.5927 | 2.6453 | 1.073942 |
| 183704 | 21.9507 +/- 0.0206 | 12.6910 +/- 0.1508 | 0.3580 +/- 0.0028 | 8.0936 +/- 0.2405 | 1.6353 | 1.057323 |
| 184203 | 21.5832 +/- 0.0118 | 8.4968 +/- 0.0651 | 0.7351 +/- 0.0037 | 55.4519 +/- 0.7055 | 1.1590 | 1.010143 |
| 180430 | 21.2838 +/- 0.0042 | 19.0131 +/- 0.0535 | 0.6770 +/- 0.0012 | -3.8408 +/- 0.1937 | 1.2329 | 1.146331 |
| 188767 | 22.6396 +/- 0.0110 | 21.3560 +/- 0.1597 | 0.8460 +/- 0.0035 | -9.7465 +/- 1.1423 | 1.1954 | 1.055163 |
| 188754 | 21.4992 +/- 0.0136 | 14.7034 +/- 0.1060 | 0.6116 +/- 0.0018 | -12.7719 +/- 0.2010 | 3.1366 | 1.02819 |
| 188775 | 32.7040 +/- 0.2806 | 8402.7891 +/- 1407.1398 | 0.6530 +/- 0.0048 | 70.5505 +/- 0.5100 | 11.5435 | 1.256686 |
| 180363 | 20.9432 +/- 0.0040 | 21.4250 +/- 0.0558 | 0.2084 +/- 0.0005 | 46.0824 +/- 0.0445 | 0.5444 | 1.047422 |
| 4403 | 22.2812 +/- 0.0094 | 28.6922 +/- 0.1711 | 0.4047 +/- 0.0012 | -1.5542 +/- 0.1336 | 1.4380 | 1.077944 |
| 180485 | 21.8167 +/- 0.0091 | 14.9609 +/- 0.0842 | 0.7422 +/- 0.0023 | -15.0877 +/- 0.4379 | 1.4848 | 1.047313 |
| 4552 | 22.4651 +/- 0.0069 | 42.9943 +/- 0.1803 | 0.4983 +/- 0.0010 | -37.7191 +/- 0.1119 | 1.7384 | 1.163426 |
| 188855 | 21.4095 +/- 0.0050 | 12.2359 +/- 0.0443 | 0.8043 +/- 0.0019 | 52.6272 +/- 0.5189 | 0.9657 | 1.032181 |
| 4685 | 21.0237 +/- 0.0024 | 35.9778 +/- 0.0642 | 0.4419 +/- 0.0005 | 80.6053 +/- 0.0596 | 0.9644 | 1.360908 |
| 4677 | 23.7154 +/- 0.0141 | 76.9045 +/- 0.6589 | 0.5803 +/- 0.0018 | 45.7209 +/- 0.2212 | 2.3138 | 1.034959 |
| 188834 | 22.3652 +/- 0.0155 | 16.5931 +/- 0.1477 | 0.8309 +/- 0.0034 | 13.9800 +/- 0.8298 | 2.1570 | 1.073329 |
| 180546 | 21.5371 +/- 0.0036 | 20.6637 +/- 0.0572 | 0.5438 +/- 0.0010 | -72.3749 +/- 0.1395 | 0.8744 | 1.089083 |
| 180589 | 22.2937 +/- 0.0073 | 29.2573 +/- 0.1399 | 0.5352 +/- 0.0013 | 72.5853 +/- 0.1762 | 1.3273 | 1.021496 |
| 180596 | 20.7092 +/- 0.0020 | 19.6769 +/- 0.0306 | 0.5939 +/- 0.0006 | -37.3798 +/- 0.0942 | 0.9252 | 1.169155 |
| 180558 | 22.6405 +/- 0.0219 | 16.5718 +/- 0.1960 | 0.9824 +/- 0.0043 | -58.9887 +/- 8.4016 | 3.2106 | 1.090098 |
| 181622 | 22.8427 +/- 0.0121 | 18.9690 +/- 0.1630 | 0.7834 +/- 0.0039 | -63.0466 +/- 0.9745 | 1.0373 | 1.036027 |
| 181624 | 21.2818 +/- 0.0109 | 10.6105 +/- 0.0767 | 0.3959 +/- 0.0020 | -17.1707 +/- 0.2064 | 1.0849 | 1.087973 |
| 192476 | 21.2785 +/- 0.0116 | 11.7432 +/- 0.0776 | 0.6459 +/- 0.0024 | 7.9968 +/- 0.3135 | 1.8148 | 1.095809 |
| 191151 | 21.7411 +/- 0.0065 | 17.7220 +/- 0.0754 | 0.7476 +/- 0.0019 | 18.1160 +/- 0.3762 | 1.2664 | 1.175921 |
| 4959 | 21.9464 +/- 0.0052 | 26.2930 +/- 0.1031 | 0.8039 +/- 0.0019 | -1.5681 +/- 0.5282 | 0.9334 | 1.118001 |
| 192576 | 26.9829 +/- 0.1001 | 214.7033 +/- 11.7634 | 0.7042 +/- 0.0039 | 32.6814 +/- 0.4781 | 9.0252 | 1.093808 |
| 191148 | 21.4057 +/- 0.0032 | 18.9006 +/- 0.0437 | 0.9411 +/- 0.0014 | 6.2269 +/- 1.1366 | 1.0529 | 1.168131 |
| 192707 | 22.5935 +/- 0.0320 | 12.7709 +/- 0.2253 | 0.7243 +/- 0.0058 | -68.9625 +/- 0.8587 | 2.4788 | 1.037773 |
| 4978 | 24.2782 +/- 0.0208 | 60.9905 +/- 0.7618 | 0.7815 +/- 0.0035 | -69.0246 +/- 0.6972 | 2.4828 | 1.047261 |
| 171778 | 22.3576 +/- 0.0099 | 20.8683 +/- 0.1359 | 0.6347 +/- 0.0022 | -59.8267 +/- 0.3403 | 1.3098 | 1.042517 |
| 4038 | 22.3616 +/- 0.0089 | 51.3508 +/- 0.2545 | 0.4403 +/- 0.0007 | 39.3205 +/- 0.0658 | 3.1946 | 1.170242 |
| 170232 | 22.1139 +/- 0.0059 | 27.5207 +/- 0.1083 | 0.6561 +/- 0.0014 | 47.0968 +/- 0.2303 | 1.2596 | 1.105665 |
| 171731 | 22.5201 +/- 0.0124 | 23.4983 +/- 0.1750 | 0.7286 +/- 0.0026 | 34.8031 +/- 0.4490 | 1.8096 | 1.083079 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 171860 | 21.7193 +/- 0.0049 | 14.4524 +/- 0.0550 | 0.8330 +/- 0.0025 | -30.1036 +/- 0.7514 | 0.6366 | 1.016436 |
| 170951 | 25.8702 +/- 0.1252 | 89.8671 +/- 5.7499 | 0.8788 +/- 0.0040 | -22.0914 +/- 1.0553 | 14.7599 | 1.119124 |
| 171987 | 21.7622 +/- 0.0170 | 9.3497 +/- 0.0926 | 0.7764 +/- 0.0044 | 30.5452 +/- 0.8712 | 1.6539 | 1.062928 |
| 4054 | 22.7150 +/- 0.0074 | 82.8540 +/- 0.3688 | 0.2627 +/- 0.0004 | -52.8825 +/- 0.0433 | 2.0151 | 1.10803 |
| 171984 | 21.8706 +/- 0.0116 | 22.0617 +/- 0.1823 | 0.2029 +/- 0.0011 | 49.6913 +/- 0.1151 | 0.9043 | 1.157772 |
| 4130 | 21.0639 +/- 0.0044 | 36.5924 +/- 0.0998 | 0.2414 +/- 0.0003 | -43.9533 +/- 0.0329 | 1.4932 | 1.144643 |
| 174508 | 20.6914 +/- 0.0061 | 9.9018 +/- 0.0396 | 0.5414 +/- 0.0015 | -73.4944 +/- 0.1915 | 1.1115 | 1.118119 |
| 171514 | 30.3389 +/- 0.4096 | 829.5901 +/- 179.2635 | 0.5837 +/- 0.0051 | 12.6425 +/- 0.4657 | 18.6637 | 1.16854 |
| 174557 | 21.1714 +/- 0.0120 | 11.5424 +/- 0.0741 | 0.5811 +/- 0.0020 | -15.2695 +/- 0.2113 | 2.3653 | 1.02056 |
| 171527 | 22.8914 +/- 0.0514 | 20.6599 +/- 0.5486 | 0.5328 +/- 0.0032 | 61.5744 +/- 0.2790 | 6.1467 | 1.140927 |
| 170341 | 22.6969 +/- 0.0113 | 25.9176 +/- 0.1848 | 0.8267 +/- 0.0029 | 20.7561 +/- 0.8077 | 1.4970 | 1.134044 |
| 171401 | 20.7855 +/- 0.0054 | 16.9393 +/- 0.0582 | 0.1686 +/- 0.0006 | -73.9049 +/- 0.0529 | 0.5842 | 1.05012 |
| 170938 | 20.5830 +/- 0.0040 | 18.1636 +/- 0.0459 | 0.3665 +/- 0.0006 | 7.5875 +/- 0.0587 | 1.3514 | 1.190165 |
| 188743 | 23.6458 +/- 0.0264 | 44.7311 +/- 0.6403 | 0.8785 +/- 0.0028 | 49.6160 +/- 0.7745 | 5.2373 | 1.248626 |
| 712314 | 20.8445 +/- 0.0085 | 10.0089 +/- 0.0481 | 0.5894 +/- 0.0017 | 33.8575 +/- 0.2078 | 1.7292 | 1.127486 |
| 171471 | 22.5155 +/- 0.0113 | 17.9874 +/- 0.1379 | 0.8622 +/- 0.0037 | 12.3266 +/- 1.3242 | 1.2025 | 1.104288 |
| 181605 | 21.9537 +/- 0.0118 | 28.2852 +/- 0.1750 | 0.7566 +/- 0.0013 | -67.0802 +/- 0.2020 | 4.6318 | 1.184039 |
| 4216 | 22.5436 +/- 0.0100 | 38.7459 +/- 0.2300 | 0.4869 +/- 0.0012 | 82.1463 +/- 0.1307 | 2.0708 | 1.050986 |
| 180018 | 20.3007 +/- 0.0047 | 11.9203 +/- 0.0297 | 0.8892 +/- 0.0013 | -51.0457 +/- 0.4330 | 2.3634 | 1.305414 |
| 182497 | 21.9194 +/- 0.0106 | 20.8273 +/- 0.1336 | 0.4003 +/- 0.0013 | -2.9336 +/- 0.1373 | 1.5997 | 1.095722 |
| 188752 | 20.6746 +/- 0.0044 | 14.7075 +/- 0.0454 | 0.2986 +/- 0.0006 | -17.4905 +/- 0.0669 | 0.9943 | 1.06433 |
| 180253 | 23.1826 +/- 0.0224 | 32.9510 +/- 0.4255 | 0.5157 +/- 0.0026 | -28.0830 +/- 0.2632 | 2.4269 | 1.184818 |
| 181722 | 21.8086 +/- 0.0145 | 11.5659 +/- 0.1020 | 0.4396 +/- 0.0024 | -65.8722 +/- 0.2504 | 1.4116 | 1.067665 |
| 181736 | 21.8517 +/- 0.0054 | 14.6176 +/- 0.0620 | 0.7995 +/- 0.0022 | 53.8323 +/- 0.6274 | 0.8112 | 1.110838 |
| 180949 | 20.8040 +/- 0.0037 | 15.8285 +/- 0.0349 | 0.8123 +/- 0.0011 | 6.5308 +/- 0.2529 | 1.6598 | 1.150738 |
| 180953 | 29.1886 +/- 0.0917 | 1383.6421 +/- 74.4769 | 0.7658 +/- 0.0033 | -20.5475 +/- 0.5049 | 8.7085 | 1.472858 |
| 188899 | 21.3203 +/- 0.0070 | 11.3060 +/- 0.0490 | 0.8027 +/- 0.0022 | 50.2358 +/- 0.5036 | 1.4305 | 1.038306 |
| 180250 | 22.2912 +/- 0.0118 | 31.9613 +/- 0.2213 | 0.2540 +/- 0.0008 | 61.3766 +/- 0.0729 | 1.9638 | 1.081122 |
| 180247 | 21.6201 +/- 0.0043 | 33.0898 +/- 0.1023 | 0.3320 +/- 0.0006 | 15.0182 +/- 0.0662 | 0.9841 | 1.519062 |
| 181647 | 20.8032 +/- 0.0064 | 10.0117 +/- 0.0409 | 0.6103 +/- 0.0016 | 46.4981 +/- 0.2287 | 1.2037 | 1.078641 |
| 4452 | 22.4625 +/- 0.0201 | 31.6346 +/- 0.3241 | 0.6056 +/- 0.0012 | 63.9933 +/- 0.1235 | 7.0963 | 1.067035 |
| 181014 | 21.2655 +/- 0.0036 | 23.1729 +/- 0.0603 | 0.4170 +/- 0.0006 | -0.8597 +/- 0.0798 | 1.0247 | 1.134514 |
| 181666 | 20.2202 +/- 0.0032 | 8.6036 +/- 0.0214 | 0.7593 +/- 0.0014 | -89.2981 +/- 0.3102 | 0.8454 | 1.157271 |
| 181764 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 181656 | 21.3365 +/- 0.0060 | 11.7795 +/- 0.0471 | 0.8882 +/- 0.0023 | -12.8442 +/- 0.9534 | 1.1658 | 1.093737 |
| 181103 | 23.6426 +/- 0.0379 | 41.1740 +/- 0.8164 | 0.6829 +/- 0.0023 | 43.1200 +/- 0.2697 | 7.2454 | 1.127114 |
| 188994 | 20.7372 +/- 0.0046 | 8.9211 +/- 0.0299 | 0.6967 +/- 0.0017 | 34.2469 +/- 0.3123 | 0.8998 | 1.219245 |
| 721604 | 22.1215 +/- 0.0139 | 25.7417 +/- 0.2075 | 0.3794 +/- 0.0014 | 14.2003 +/- 0.1324 | 2.0274 | 1.080478 |
| 5335 | 20.6142 +/- 0.0029 | 22.9077 +/- 0.0412 | 0.8702 +/- 0.0010 | 66.7800 +/- 0.3377 | 1.4355 | 1.898044 |
| 721777 | 22.9265 +/- 0.0271 | 26.0372 +/- 0.3885 | 0.6171 +/- 0.0030 | 41.4507 +/- 0.3400 | 3.3614 | 1.114225 |
| 721774 | 21.1690 +/- 0.0108 | 10.7198 +/- 0.0740 | 0.3744 +/- 0.0019 | 88.6380 +/- 0.1866 | 1.1547 | 1.018314 |
| 721956 | 21.3298 +/- 0.0116 | 13.9592 +/- 0.1036 | 0.2316 +/- 0.0012 | 84.4906 +/- 0.1118 | 1.1985 | 1.057975 |
| 200065 | 20.9789 +/- 0.0027 | 19.1927 +/- 0.0404 | 0.4708 +/- 0.0008 | 54.6919 +/- 0.0929 | 0.6520 | 1.040742 |
| 721921 | 22.4051 +/- 0.0092 | 18.8567 +/- 0.1183 | 0.8562 +/- 0.0031 | -0.2219 +/- 1.0735 | 1.1520 | 1.056489 |
| 722041 | 23.5897 +/- 0.0325 | 35.9652 +/- 0.6389 | 0.6571 +/- 0.0030 | -55.5887 +/- 0.3461 | 4.4115 | 1.066575 |
| 722056 | 22.2267 +/- 0.0074 | 28.5875 +/- 0.1430 | 0.4313 +/- 0.0011 | 19.3492 +/- 0.1381 | 1.1993 | 1.045449 |
| 722199 | 21.6144 +/- 0.0184 | 9.2101 +/- 0.0926 | 0.8531 +/- 0.0045 | -0.5149 +/- 1.1759 | 2.2320 | 1.159793 |
| 722155 | 21.4057 +/- 0.0095 | 16.8245 +/- 0.0963 | 0.3797 +/- 0.0013 | 87.0349 +/- 0.1235 | 1.5324 | 1.170822 |
| 201373 | 21.3595 +/- 0.0034 | 17.8553 +/- 0.0494 | 0.7481 +/- 0.0014 | 48.9446 +/- 0.3192 | 0.7858 | 1.149376 |
| 722096 | 21.7871 +/- 0.0275 | 11.1090 +/- 0.1530 | 0.9316 +/- 0.0038 | -13.0525 +/- 1.8393 | 5.0973 | 1.022951 |
| 722076 | 23.1806 +/- 0.0131 | 31.6637 +/- 0.2596 | 0.9146 +/- 0.0034 | -27.2720 +/- 1.7748 | 1.7191 | 1.04169 |
| 721652 | 22.7040 +/- 0.0219 | 17.0104 +/- 0.2192 | 0.7743 +/- 0.0047 | -28.6523 +/- 0.9139 | 1.9414 | 1.037049 |
| 721650 | 21.5007 +/- 0.0100 | 17.0238 +/- 0.1350 | 0.3384 +/- 0.0019 | 18.5485 +/- 0.2115 | 0.7601 | 2.603893 |
| 190405 | 21.4467 +/- 0.0089 | 22.6694 +/- 0.1090 | 0.7355 +/- 0.0013 | -55.7266 +/- 0.2015 | 3.1732 | 1.128047 |
| 195295 | 21.5069 +/- 0.0113 | 14.4121 +/- 0.0933 | 0.7094 +/- 0.0023 | 74.0066 +/- 0.3574 | 1.9924 | 1.056387 |
| 5084 | 27.3019 +/- 0.0742 | 457.6400 +/- 18.8081 | 0.6505 +/- 0.0022 | -47.5281 +/- 0.2347 | 9.8576 | 1.415257 |
| 195096 | 21.7201 +/- 0.0272 | 19.6821 +/- 0.2837 | 0.2418 +/- 0.0016 | 32.5400 +/- 0.1022 | 3.6591 | 1.004372 |
| 191232 | 21.2430 +/- 0.0053 | 19.2048 +/- 0.0663 | 0.5491 +/- 0.0011 | -33.2631 +/- 0.1462 | 1.2358 | 1.137543 |
| 194942 | 21.4803 +/- 0.0098 | 10.5947 +/- 0.0648 | 0.8783 +/- 0.0033 | 72.1286 +/- 1.1907 | 1.3721 | 1.063647 |
| 191161 | 26.0016 +/- 0.0664 | 132.5346 +/- 4.9485 | 0.6761 +/- 0.0041 | 31.0326 +/- 0.4842 | 5.9790 | 1.177194 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 5062 | 22.8190 +/- 0.0128 | 42.2568 +/- 0.3126 | 0.9001 +/- 0.0024 | 81.0194 +/- 0.9264 | 2.6195 | 1.395513 |
| 195038 | 22.6261 +/- 0.0070 | 27.6120 +/- 0.1583 | 0.8020 +/- 0.0029 | -47.0767 +/- 0.8305 | 0.7714 | 1.084741 |
| 4895 | 21.3444 +/- 0.0056 | 33.7093 +/- 0.1061 | 0.3977 +/- 0.0005 | -78.9492 +/- 0.0484 | 2.5373 | 1.05169 |
| 194717 | 21.5688 +/- 0.0075 | 11.8048 +/- 0.0638 | 0.7134 +/- 0.0025 | 78.3037 +/- 0.4919 | 0.9345 | 1.07501 |
| 194599 | 20.4862 +/- 0.0055 | 14.4613 +/- 0.0528 | 0.2042 +/- 0.0007 | -16.6141 +/- 0.0552 | 1.0281 | 1.046802 |
| 194547 | 21.6739 +/- 0.0098 | 18.7785 +/- 0.1221 | 0.2635 +/- 0.0011 | 83.1065 +/- 0.1070 | 1.1430 | 1.074683 |
| 194457 | 22.2429 +/- 0.0084 | 15.6271 +/- 0.0983 | 0.8958 +/- 0.0035 | 75.7444 +/- 1.7410 | 0.9113 | 1.065591 |
| 191674 | 21.9644 +/- 0.0117 | 14.4756 +/- 0.1028 | 0.7885 +/- 0.0031 | 42.7785 +/- 0.6576 | 1.5833 | 1.056065 |
| 721554 | 21.5184 +/- 0.0069 | 12.7970 +/- 0.0596 | 0.9240 +/- 0.0028 | -65.9100 +/- 1.6701 | 1.1268 | 1.043904 |
| 194184 | 21.6658 +/- 0.0113 | 9.8274 +/- 0.0687 | 0.8204 +/- 0.0037 | 80.3350 +/- 0.9384 | 1.3024 | 1.034082 |
| 194441 | 23.4917 +/- 0.0218 | 24.5874 +/- 0.3352 | 0.9487 +/- 0.0060 | -85.5766 +/- 5.1199 | 1.6724 | 1.04968 |
| 194626 | 20.6256 +/- 0.0026 | 13.9886 +/- 0.0294 | 0.7535 +/- 0.0011 | -55.3560 +/- 0.2545 | 0.7800 | 1.090866 |
| 191439 | 20.4743 +/- 0.0040 | 11.1010 +/- 0.0327 | 0.5677 +/- 0.0012 | -80.7143 +/- 0.1657 | 0.9106 | 1.051921 |
| 194801 | 24.2443 +/- 0.0405 | 52.3902 +/- 1.2106 | 0.8119 +/- 0.0049 | -25.0829 +/- 0.9763 | 3.5946 | 1.364509 |
| 191682 | 22.6417 +/- 0.0122 | 27.4753 +/- 0.2008 | 0.8357 +/- 0.0029 | 88.1064 +/- 0.7623 | 1.8584 | 1.179301 |
| 194748 | 21.2469 +/- 0.0191 | 7.1988 +/- 0.0712 | 0.7430 +/- 0.0044 | -28.3214 +/- 0.6669 | 2.3146 | 1.041946 |
| 194668 | 21.6685 +/- 0.0143 | 10.6393 +/- 0.0917 | 0.7027 +/- 0.0037 | 89.5566 +/- 0.5795 | 1.4926 | 1.084202 |
| 194849 | 21.9585 +/- 0.0081 | 17.8403 +/- 0.1041 | 0.6782 +/- 0.0024 | -67.5418 +/- 0.4297 | 0.9998 | 1.065947 |
| 191209 | 21.0979 +/- 0.0039 | 22.5346 +/- 0.0655 | 0.3929 +/- 0.0007 | 70.1976 +/- 0.0858 | 0.9025 | 1.116973 |
| 721413 | 21.3446 +/- 0.0148 | 10.5160 +/- 0.0970 | 0.2630 +/- 0.0021 | -58.4668 +/- 0.1703 | 1.2006 | 1.013093 |
| 721400 | 21.2823 +/- 0.0066 | 17.7088 +/- 0.0686 | 0.6091 +/- 0.0013 | 31.9090 +/- 0.1601 | 1.8098 | 1.112809 |
| 194816 | 21.9716 +/- 0.0089 | 21.3969 +/- 0.1206 | 0.4516 +/- 0.0014 | 24.6195 +/- 0.1565 | 1.3912 | 1.035672 |
| 194841 | 22.8278 +/- 0.0157 | 17.6586 +/- 0.1945 | 0.8298 +/- 0.0052 | 50.3058 +/- 1.6069 | 1.0716 | 1.065965 |
| 194989 | 22.1475 +/- 0.0069 | 18.7085 +/- 0.1030 | 0.8170 +/- 0.0028 | -60.0322 +/- 0.8709 | 0.8043 | 1.028002 |
| 190315 | 22.5779 +/- 0.0172 | 29.0998 +/- 0.2761 | 0.7483 +/- 0.0024 | -81.1923 +/- 0.3643 | 3.3948 | 1.083596 |
| 721497 | 20.5872 +/- 0.0034 | 12.4401 +/- 0.0291 | 0.6006 +/- 0.0013 | 72.7125 +/- 0.1753 | 0.5413 | 1.141596 |
| 191250 | 20.8640 +/- 0.0098 | 13.1218 +/- 0.0694 | 0.5130 +/- 0.0014 | -0.1034 +/- 0.1358 | 2.4539 | 1.006639 |
| 721516 | 20.8805 +/- 0.0077 | 11.4855 +/- 0.0549 | 0.4579 +/- 0.0015 | -62.4391 +/- 0.1588 | 1.2873 | 1.05963 |
| 4395 | 22.4866 +/- 0.0055 | 73.3988 +/- 0.2883 | 0.1507 +/- 0.0003 | -78.3344 +/- 0.0346 | 1.0130 | 1.05467 |
| 180350 | 21.6395 +/- 0.0036 | 28.1930 +/- 0.0724 | 0.5627 +/- 0.0008 | -20.3414 +/- 0.1233 | 1.0191 | 1.089802 |
| 183995 | 20.9990 +/- 0.0030 | 13.1753 +/- 0.0282 | 0.9396 +/- 0.0018 | 28.1188 +/- 1.3413 | 0.5173 | 1.083299 |
| 181122 | 21.0648 +/- 0.0023 | 19.3758 +/- 0.0358 | 0.6722 +/- 0.0009 | 47.9716 +/- 0.1613 | 0.7348 | 1.165361 |
| 184373 | 21.6099 +/- 0.0418 | 6.9846 +/- 0.1409 | 0.7784 +/- 0.0067 | -56.5288 +/- 1.0619 | 4.1203 | 1.060422 |
| 184187 | 22.8826 +/- 0.0127 | 24.5242 +/- 0.1917 | 0.8559 +/- 0.0033 | -29.4613 +/- 1.0224 | 1.6749 | 1.076509 |
| 194114 | 21.4900 +/- 0.0067 | 22.0104 +/- 0.0939 | 0.2931 +/- 0.0008 | -89.3606 +/- 0.0749 | 1.3057 | 1.006601 |
| 726388 | 22.2373 +/- 0.0128 | 18.6657 +/- 0.1395 | 0.6641 +/- 0.0024 | 10.5591 +/- 0.3363 | 1.9800 | 1.129302 |
| 726697 | 21.9433 +/- 0.0182 | 10.7165 +/- 0.1143 | 0.5923 +/- 0.0037 | -26.4101 +/- 0.4489 | 1.6195 | 1.058164 |
| 9418 | 22.7465 +/- 0.0197 | 37.3983 +/- 0.3824 | 0.7284 +/- 0.0015 | -3.5220 +/- 0.2049 | 6.4086 | 1.14948 |
| 9396 | 22.0140 +/- 0.0106 | 36.9444 +/- 0.2143 | 0.7347 +/- 0.0015 | 89.6499 +/- 0.2358 | 3.0216 | 2.331264 |
| 240532 | 22.3727 +/- 0.0110 | 45.2210 +/- 0.2818 | 0.2705 +/- 0.0007 | 67.2135 +/- 0.0555 | 2.5413 | 1.02586 |
| 726822 | 21.3139 +/- 0.0066 | 14.1837 +/- 0.0602 | 0.6292 +/- 0.0017 | -51.2212 +/- 0.2414 | 1.3066 | 1.110472 |
| 241238 | 20.6203 +/- 0.0062 | 15.0329 +/- 0.0505 | 0.5306 +/- 0.0009 | 9.1953 +/- 0.0974 | 2.3363 | 1.091714 |
| 245585 | 22.8298 +/- 0.0117 | 17.7151 +/- 0.1442 | 0.9313 +/- 0.0044 | -39.5857 +/- 3.1270 | 1.0988 | 1.10548 |
| 9236 | 22.0192 +/- 0.0040 | 45.7908 +/- 0.1347 | 0.3196 +/- 0.0005 | 23.5896 +/- 0.0622 | 0.9779 | 1.112915 |
| 9195 | 23.0180 +/- 0.0175 | 48.1132 +/- 0.4568 | 0.5387 +/- 0.0013 | -14.8295 +/- 0.1265 | 4.4469 | 1.225989 |
| 241969 | 20.7254 +/- 0.0031 | 12.5817 +/- 0.0290 | 0.6385 +/- 0.0010 | 11.0292 +/- 0.1690 | 0.8960 | 1.038011 |
| 245582 | 22.5146 +/- 0.0102 | 26.6842 +/- 0.1902 | 0.3089 +/- 0.0012 | 43.2784 +/- 0.1367 | 1.0730 | 1.061104 |
| 245660 | 21.9762 +/- 0.0049 | 25.7822 +/- 0.0843 | 0.7791 +/- 0.0015 | 37.8758 +/- 0.3362 | 1.2490 | 1.156694 |
| 245695 | 20.9401 +/- 0.0060 | 13.7882 +/- 0.0510 | 0.4871 +/- 0.0012 | -19.3923 +/- 0.1299 | 1.4211 | 1.122345 |
| 248943 | 23.0631 +/- 0.0605 | 23.5028 +/- 0.7245 | 0.6619 +/- 0.0037 | 8.9011 +/- 0.3972 | 7.6499 | 1.107881 |
| 241163 | 21.6890 +/- 0.0268 | 13.5744 +/- 0.1807 | 0.8710 +/- 0.0027 | -53.8412 +/- 0.7031 | 6.7979 | 1.234836 |
| 248966 | 21.5406 +/- 0.0083 | 10.9924 +/- 0.0601 | 0.6784 +/- 0.0025 | 58.4713 +/- 0.3972 | 1.1803 | 1.044882 |
| 248974 | 22.7574 +/- 0.0117 | 33.1711 +/- 0.2534 | 0.6162 +/- 0.0022 | -64.7146 +/- 0.3237 | 1.4732 | 1.084649 |
| 241594 | 21.7777 +/- 0.0085 | 19.0804 +/- 0.0968 | 0.8833 +/- 0.0023 | -56.7335 +/- 0.8219 | 1.7982 | 1.111568 |
| 248968 | 21.2134 +/- 0.0132 | 10.1538 +/- 0.0714 | 0.6837 +/- 0.0024 | 36.9059 +/- 0.3265 | 2.4664 | 1.032733 |
| 248963 | 22.0131 +/- 0.0113 | 23.0350 +/- 0.1589 | 0.4198 +/- 0.0014 | 28.9796 +/- 0.1481 | 1.6637 | 0.9802912 |
| 245731 | 21.3985 +/- 0.0112 | 13.3402 +/- 0.0826 | 0.6605 +/- 0.0022 | -31.8545 +/- 0.2863 | 2.1467 | 1.126664 |
| 9294 | 22.7015 +/- 0.0074 | 45.5953 +/- 0.2029 | 0.6660 +/- 0.0013 | 78.9750 +/- 0.1937 | 1.9358 | 1.039134 |
| 9265 | 21.9317 +/- 0.0040 | 46.9012 +/- 0.1278 | 0.3395 +/- 0.0005 | 62.2810 +/- 0.0561 | 1.1806 | 1.104193 |
| 240357 | 21.3760 +/- 0.0055 | 13.7019 +/- 0.0487 | 0.7916 +/- 0.0018 | -67.0920 +/- 0.4263 | 1.2221 | 1.106568 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 230454 | 21.7822 +/- 0.0055 | 31.8690 +/- 0.1079 | 0.4442 +/- 0.0008 | -33.5310 +/- 0.0863 | 1.5331 | 1.126038 |
| 230635 | 21.6095 +/- 0.0031 | 29.4974 +/- 0.0742 | 0.4534 +/- 0.0008 | -85.7957 +/- 0.0975 | 0.7848 | 1.260499 |
| 231975 | 21.8706 +/- 0.0036 | 19.9352 +/- 0.0597 | 0.9211 +/- 0.0019 | -3.3616 +/- 1.2398 | 0.7313 | 1.08029 |
| 725682 | 21.2023 +/- 0.0096 | 18.0717 +/- 0.1010 | 0.2746 +/- 0.0010 | 56.9267 +/- 0.0780 | 1.7980 | 1.149575 |
| 231440 | 21.1820 +/- 0.0067 | 19.1744 +/- 0.0683 | 0.9136 +/- 0.0014 | -86.4018 +/- 0.5902 | 2.9490 | 1.279849 |
| 732729 | 21.5112 +/- 0.0122 | 13.8974 +/- 0.0978 | 0.3840 +/- 0.0016 | 67.5234 +/- 0.1456 | 1.7375 | 1.044304 |
| 235266 | 22.1006 +/- 0.0145 | 13.7938 +/- 0.1129 | 0.9179 +/- 0.0036 | 82.9055 +/- 1.6788 | 2.2078 | 1.052671 |
| 235176 | 21.7222 +/- 0.0101 | 12.3060 +/- 0.0796 | 0.6717 +/- 0.0026 | -82.2464 +/- 0.4297 | 1.2387 | 1.123865 |
| 725773 | 21.5386 +/- 0.0061 | 18.5061 +/- 0.0893 | 0.2794 +/- 0.0010 | 87.9933 +/- 0.1033 | 0.7766 | 1.072153 |
| 732746 | 21.8889 +/- 0.0040 | 21.9954 +/- 0.0687 | 0.7239 +/- 0.0014 | 68.8157 +/- 0.3059 | 0.8431 | 1.074095 |
| 725892 | 20.6230 +/- 0.0050 | 12.2306 +/- 0.0357 | 0.8683 +/- 0.0017 | -29.2642 +/- 0.5093 | 1.7017 | 1.480199 |
| 235285 | 21.7947 +/- 0.0193 | 9.3057 +/- 0.0985 | 0.7886 +/- 0.0044 | -42.5564 +/- 0.8500 | 2.1527 | 1.066457 |
| 235320 | 23.5588 +/- 0.0447 | 26.4518 +/- 0.6481 | 0.5509 +/- 0.0041 | -87.3471 +/- 0.3930 | 3.7545 | 1.093878 |
| 235316 | 21.0689 +/- 0.0102 | 11.2136 +/- 0.0660 | 0.4053 +/- 0.0018 | -19.5866 +/- 0.1595 | 1.5180 | 1.094757 |
| 235348 | 22.3801 +/- 0.0234 | 20.7033 +/- 0.2701 | 0.3792 +/- 0.0021 | 72.5393 +/- 0.1756 | 2.6466 | 1.14779 |
| 8753 | 22.0495 +/- 0.0049 | 42.2173 +/- 0.1528 | 0.2692 +/- 0.0005 | 39.3300 +/- 0.0601 | 0.9814 | 1.082337 |
| 235344 | 21.7945 +/- 0.0143 | 14.5350 +/- 0.1218 | 0.3795 +/- 0.0020 | 45.8703 +/- 0.1837 | 1.5774 | 1.020053 |
| 235288 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 726008 | 21.6938 +/- 0.0059 | 18.2734 +/- 0.0807 | 0.3785 +/- 0.0010 | 17.1225 +/- 0.1268 | 0.8820 | 1.003276 |
| 726010 | 21.5536 +/- 0.0089 | 14.3863 +/- 0.0725 | 0.8629 +/- 0.0023 | -71.7429 +/- 0.6605 | 2.0567 | 1.173498 |
| 8904 | 22.2736 +/- 0.0176 | 18.1592 +/- 0.1724 | 0.7038 +/- 0.0025 | -25.1193 +/- 0.3428 | 3.1752 | 1.063951 |
| 725974 | 21.3538 +/- 0.0159 | 7.1754 +/- 0.0629 | 0.9194 +/- 0.0049 | 82.7425 +/- 2.3467 | 1.8921 | 1.080773 |
| 235439 | 25.4123 +/- 0.1675 | 39.5416 +/- 3.4966 | 0.7735 +/- 0.0092 | -0.3108 +/- 1.4068 | 8.1257 | 1.113537 |
| 725929 | 21.3348 +/- 0.0270 | 8.1805 +/- 0.1092 | 0.7477 +/- 0.0036 | 77.4725 +/- 0.5229 | 4.5250 | 1.05751 |
| 725949 | 21.2919 +/- 0.0067 | 21.2953 +/- 0.0802 | 0.5488 +/- 0.0011 | -70.1951 +/- 0.1185 | 2.1256 | 1.342775 |
| 725950 | 21.9406 +/- 0.0289 | 14.0549 +/- 0.2065 | 0.6443 +/- 0.0027 | -19.3271 +/- 0.2955 | 5.2247 | 1.102972 |
| 231588 | 22.5029 +/- 0.0072 | 22.3706 +/- 0.1175 | 0.8148 +/- 0.0026 | 41.8381 +/- 0.7438 | 0.9821 | 1.025329 |
| 231563 | 21.3568 +/- 0.0029 | 31.8690 +/- 0.0639 | 0.4456 +/- 0.0005 | 19.3337 +/- 0.0650 | 1.1041 | 1.115952 |
| 8797 | 23.9714 +/- 0.0318 | 65.1061 +/- 1.1218 | 0.5098 +/- 0.0017 | 17.7375 +/- 0.1517 | 5.7002 | 1.235425 |
| 8998 | 22.9750 +/- 0.0137 | 45.4230 +/- 0.3948 | 0.2459 +/- 0.0010 | 40.6919 +/- 0.1006 | 1.5026 | 1.250713 |
| 726042 | 22.6031 +/- 0.0219 | 20.9359 +/- 0.2638 | 0.4063 +/- 0.0022 | -62.3901 +/- 0.2011 | 2.2723 | 1.065123 |
| 726063 | 23.0030 +/- 0.0186 | 25.1887 +/- 0.2793 | 0.5241 +/- 0.0026 | -26.3104 +/- 0.2967 | 1.9119 | 1.039903 |
| 726051 | 21.7869 +/- 0.0173 | 13.8464 +/- 0.1250 | 0.7363 +/- 0.0026 | -60.2635 +/- 0.3841 | 3.4475 | 1.110522 |
| 726031 | 22.2225 +/- 0.0101 | 21.3763 +/- 0.1252 | 0.9486 +/- 0.0026 | -57.2418 +/- 1.9430 | 2.1457 | 1.140192 |
| 732832 | 22.0740 +/- 0.0163 | 11.2269 +/- 0.1083 | 0.6630 +/- 0.0037 | 55.0993 +/- 0.5328 | 1.5649 | 1.032681 |
| 725983 | 23.0581 +/- 0.0139 | 34.2900 +/- 0.2790 | 0.6639 +/- 0.0023 | 80.6898 +/- 0.3185 | 2.1821 | 1.149133 |
| 241379 | 21.4455 +/- 0.0090 | 18.7511 +/- 0.0876 | 0.9338 +/- 0.0016 | -29.8784 +/- 0.8088 | 3.8798 | 1.109406 |
| 726125 | 20.6800 +/- 0.0054 | 7.4440 +/- 0.0293 | 0.6859 +/- 0.0021 | 12.0292 +/- 0.3591 | 0.8620 | 1.089495 |
| 726116 | 21.8562 +/- 0.0078 | 15.7306 +/- 0.0805 | 0.7107 +/- 0.0022 | -34.5992 +/- 0.3926 | 1.2382 | 1.032127 |
| 9094 | 22.8057 +/- 0.0145 | 43.9955 +/- 0.3369 | 0.6813 +/- 0.0012 | 34.6548 +/- 0.1487 | 5.3433 | 1.074006 |
| 726288 | 21.7694 +/- 0.0069 | 17.2249 +/- 0.0766 | 0.8380 +/- 0.0022 | 7.6836 +/- 0.6544 | 1.2865 | 1.267562 |
| 726141 | 20.5246 +/- 0.0092 | 8.9078 +/- 0.0445 | 0.4424 +/- 0.0016 | 15.1341 +/- 0.1421 | 1.8632 | 1.066354 |
| 241452 | 21.5532 +/- 0.0055 | 15.4010 +/- 0.0677 | 0.4932 +/- 0.0016 | 49.0233 +/- 0.2092 | 0.6752 | 1.029447 |
| 241400 | 21.0362 +/- 0.0059 | 17.0834 +/- 0.0573 | 0.6626 +/- 0.0012 | -41.8276 +/- 0.1624 | 1.9699 | 1.091366 |
| 241395 | 21.1953 +/- 0.0038 | 15.3852 +/- 0.0424 | 0.7022 +/- 0.0013 | 42.1025 +/- 0.2478 | 0.9762 | 1.255232 |
| 231594 | 21.0739 +/- 0.0029 | 18.1769 +/- 0.0383 | 0.8392 +/- 0.0011 | 77.2360 +/- 0.3655 | 0.9996 | 1.117751 |
| 248935 | 21.5205 +/- 0.0142 | 15.3236 +/- 0.1213 | 0.4998 +/- 0.0019 | 41.9063 +/- 0.1859 | 2.3182 | 1.095419 |
| 9121 | 22.0920 +/- 0.0083 | 48.3654 +/- 0.2255 | 0.3426 +/- 0.0006 | 42.0933 +/- 0.0524 | 2.6709 | 1.117637 |
| 248897 | 20.5056 +/- 0.0036 | 9.2465 +/- 0.0259 | 0.6926 +/- 0.0016 | -77.9682 +/- 0.2797 | 0.7504 | 1.330446 |
| 248917 | 24.1226 +/- 0.0373 | 27.7140 +/- 0.6082 | 0.8856 +/- 0.0076 | 46.8650 +/- 2.6932 | 2.2391 | 1.057701 |
| 9067 | 22.1558 +/- 0.0060 | 53.3984 +/- 0.1843 | 0.4726 +/- 0.0007 | -83.6476 +/- 0.0720 | 2.2216 | 1.635593 |
| 248890 | 22.1599 +/- 0.0123 | 21.3482 +/- 0.1599 | 0.5980 +/- 0.0022 | -66.0006 +/- 0.2964 | 1.6427 | 1.40842 |
| 241411 | 21.2163 +/- 0.0023 | 24.3812 +/- 0.0431 | 0.6564 +/- 0.0008 | -21.8960 +/- 0.1334 | 0.8745 | 1.229427 |
| 8978 | 21.4771 +/- 0.0105 | 22.6765 +/- 0.1333 | 0.2759 +/- 0.0009 | 81.1614 +/- 0.0692 | 2.1374 | 1.080969 |
| 9009 | 22.1677 +/- 0.0088 | 29.8918 +/- 0.1677 | 0.3351 +/- 0.0010 | 72.6197 +/- 0.1030 | 1.3707 | 1.059033 |
| 241257 | 22.3609 +/- 0.0085 | 23.5106 +/- 0.1326 | 0.7201 +/- 0.0023 | 71.6441 +/- 0.4330 | 1.2449 | 1.161001 |
| 243900 | 21.2194 +/- 0.0036 | 29.1385 +/- 0.0779 | 0.2586 +/- 0.0004 | -28.9997 +/- 0.0483 | 0.9048 | 1.192021 |
| 230893 | 21.8481 +/- 0.0076 | 24.9724 +/- 0.1114 | 0.7345 +/- 0.0016 | 7.7872 +/- 0.2775 | 1.9142 | 1.634718 |
| 8883 | 21.9557 +/- 0.0036 | 34.3342 +/- 0.0834 | 0.8387 +/- 0.0012 | -82.8236 +/- 0.3620 | 1.2257 | 1.307882 |
| 248924 | 23.0935 +/- 0.0144 | 25.1755 +/- 0.2192 | 0.9445 +/- 0.0038 | 42.6784 +/- 2.8668 | 1.8538 | 1.062646 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 9116 | 21.0671 +/- 0.0033 | 50.1647 +/- 0.0957 | 0.2835 +/- 0.0003 | -45.6834 +/- 0.0232 | 2.0608 | 1.512207 |
| 249016 | 20.0069 +/- 0.0049 | 5.8469 +/- 0.0197 | 0.5775 +/- 0.0018 | 84.9477 +/- 0.2220 | 0.9324 | 1.07159 |
| 9055 | 22.3133 +/- 0.0065 | 27.3923 +/- 0.1101 | 0.9432 +/- 0.0020 | -30.6654 +/- 1.4892 | 1.5985 | 1.159968 |
| 9031 | 21.4200 +/- 0.0062 | 35.9573 +/- 0.1281 | 0.2564 +/- 0.0004 | -57.6074 +/- 0.0373 | 2.1289 | 1.301846 |
| 241386 | 21.5385 +/- 0.0061 | 17.7324 +/- 0.0640 | 0.9139 +/- 0.0018 | 82.0325 +/- 0.8534 | 1.8272 | 1.18091 |
| 240004 | 22.1874 +/- 0.0062 | 31.9308 +/- 0.1306 | 0.4952 +/- 0.0011 | 50.8990 +/- 0.1368 | 1.2644 | 1.109768 |
| 231590 | 21.7886 +/- 0.0047 | 31.2690 +/- 0.1039 | 0.3215 +/- 0.0006 | 19.1087 +/- 0.0694 | 1.0511 | 1.107607 |
| 233698 | 21.9852 +/- 0.0168 | 12.8823 +/- 0.1219 | 0.7002 +/- 0.0036 | -56.1383 +/- 0.5220 | 1.9722 | 1.068656 |
| 240459 | 22.4569 +/- 0.0085 | 46.2357 +/- 0.2721 | 0.1965 +/- 0.0006 | 12.1804 +/- 0.0665 | 1.0952 | 1.102096 |
| 248939 | 21.5471 +/- 0.0095 | 10.8607 +/- 0.0644 | 0.8895 +/- 0.0033 | -72.4711 +/- 1.3068 | 1.3447 | 1.017433 |
| 9044 | 21.4631 +/- 0.0017 | 41.1513 +/- 0.0541 | 0.5261 +/- 0.0006 | 63.6107 +/- 0.0712 | 0.5928 | 1.126676 |
| 240081 | 21.2809 +/- 0.0126 | 15.5686 +/- 0.1068 | 0.3541 +/- 0.0013 | 86.5749 +/- 0.1014 | 2.5001 | 1.012733 |
| 242377 | 21.5521 +/- 0.0163 | 12.0052 +/- 0.1273 | 0.2175 +/- 0.0021 | 31.5973 +/- 0.1688 | 1.0523 | 1.206461 |
| 233715 | 22.0003 +/- 0.0107 | 13.3706 +/- 0.0898 | 0.8990 +/- 0.0034 | 55.5934 +/- 1.5149 | 1.4127 | 1.109617 |
| 233751 | 21.8157 +/- 0.0164 | 11.3893 +/- 0.1038 | 0.7230 +/- 0.0032 | 30.7550 +/- 0.4900 | 2.2652 | 0.9751458 |
| 244496 | 22.2982 +/- 0.0177 | 18.6404 +/- 0.1810 | 0.6168 +/- 0.0024 | -7.0666 +/- 0.2677 | 2.9040 | 1.02751 |
| 244423 | 22.1814 +/- 0.0090 | 14.8939 +/- 0.0885 | 0.9104 +/- 0.0032 | -80.4604 +/- 1.6583 | 1.2262 | 1.011534 |
| 244414 | 22.4098 +/- 0.0102 | 18.0559 +/- 0.1165 | 0.8675 +/- 0.0031 | -36.9325 +/- 1.0826 | 1.3947 | 1.077491 |
| 248954 | 23.5782 +/- 0.0276 | 35.8726 +/- 0.5772 | 0.5735 +/- 0.0034 | -72.7086 +/- 0.3929 | 2.4813 | 1.156918 |
| 248944 | 20.3823 +/- 0.0082 | 11.4838 +/- 0.0514 | 0.3067 +/- 0.0010 | 12.9367 +/- 0.0763 | 2.1065 | 1.134666 |
| 244186 | 21.0887 +/- 0.0049 | 16.0059 +/- 0.0506 | 0.5226 +/- 0.0010 | 41.1455 +/- 0.1258 | 1.2781 | 1.071848 |
| 244033 | 21.4997 +/- 0.0091 | 12.0859 +/- 0.0717 | 0.5280 +/- 0.0020 | 44.0199 +/- 0.2502 | 1.1563 | 1.04372 |
| 240105 | 22.6188 +/- 0.0123 | 29.5353 +/- 0.2198 | 0.5847 +/- 0.0021 | -71.0129 +/- 0.2688 | 1.7449 | 1.352363 |
| 9005 | 25.1835 +/- 0.0254 | 210.4214 +/- 2.8347 | 0.7406 +/- 0.0010 | -87.7376 +/- 0.1334 | 10.1133 | 1.148618 |
| 242341 | 23.0629 +/- 0.0222 | 19.1819 +/- 0.2573 | 0.7822 +/- 0.0049 | -73.4313 +/- 1.0172 | 1.8326 | 1.020966 |
| 8907 | 23.8249 +/- 0.0259 | 70.8960 +/- 0.9723 | 0.6958 +/- 0.0014 | -58.2438 +/- 0.1718 | 7.3703 | 1.139626 |
| 230812 | 21.4724 +/- 0.0035 | 20.1546 +/- 0.0590 | 0.5198 +/- 0.0011 | 19.8139 +/- 0.1455 | 0.7078 | 1.087204 |
| 241478 | 20.8934 +/- 0.0108 | 7.8798 +/- 0.0453 | 0.9316 +/- 0.0032 | 81.2446 +/- 1.7018 | 2.1842 | 1.112471 |
| 244006 | 23.9983 +/- 0.0589 | 38.8961 +/- 1.1984 | 0.6350 +/- 0.0032 | 34.6962 +/- 0.3366 | 7.3741 | 1.137076 |
| 9104 | 21.3546 +/- 0.0028 | 28.0889 +/- 0.0556 | 0.7050 +/- 0.0008 | -17.4955 +/- 0.1605 | 1.0713 | 1.204261 |
| 244014 | 22.4889 +/- 0.0083 | 21.6957 +/- 0.1259 | 0.8648 +/- 0.0029 | -48.6297 +/- 1.0942 | 1.0888 | 1.140043 |
| 248875 | 21.7170 +/- 0.0198 | 12.4585 +/- 0.1286 | 0.7257 +/- 0.0030 | 54.0792 +/- 0.4207 | 3.3665 | 1.106933 |
| 240035 | 28.3381 +/- 0.1016 | 669.5948 +/- 36.1753 | 0.7522 +/- 0.0021 | -63.7301 +/- 0.2953 | 14.9751 | 1.325478 |
| 230865 | 21.8194 +/- 0.0051 | 18.5196 +/- 0.0654 | 0.9703 +/- 0.0020 | 69.6139 +/- 3.2939 | 1.0762 | 1.088448 |
| 230866 | 21.5743 +/- 0.0125 | 29.0186 +/- 0.1886 | 0.4049 +/- 0.0008 | 65.7154 +/- 0.0630 | 4.7340 | 1.244543 |
| 230856 | 22.0513 +/- 0.0076 | 25.3190 +/- 0.1506 | 0.2402 +/- 0.0009 | -48.5711 +/- 0.1032 | 0.7871 | 1.049625 |
| 240401 | 21.3830 +/- 0.0040 | 23.2220 +/- 0.0743 | 0.3184 +/- 0.0007 | -6.0364 +/- 0.0763 | 0.8014 | 1.123416 |
| 240408 | 22.2511 +/- 0.0085 | 29.9210 +/- 0.1544 | 0.5130 +/- 0.0013 | -69.7663 +/- 0.1453 | 1.7561 | 1.153204 |
| 242273 | 21.3650 +/- 0.0053 | 24.6950 +/- 0.0945 | 0.2051 +/- 0.0005 | 71.9106 +/- 0.0546 | 0.9289 | 1.041659 |
| 714068 | 21.1305 +/- 0.0240 | 6.0570 +/- 0.0732 | 0.6623 +/- 0.0047 | -18.3911 +/- 0.5733 | 2.4903 | 1.059254 |
| 244026 | 20.9622 +/- 0.0079 | 13.5858 +/- 0.0655 | 0.3688 +/- 0.0012 | -44.6130 +/- 0.1123 | 1.4572 | 1.23168 |
| 9093 | 22.4763 +/- 0.0100 | 32.1951 +/- 0.2105 | 0.3227 +/- 0.0011 | 65.1295 +/- 0.1177 | 1.2848 | 1.040506 |
| 9041 | 21.8542 +/- 0.0089 | 32.2896 +/- 0.1538 | 0.6654 +/- 0.0010 | 16.1565 +/- 0.1293 | 3.7005 | 1.310197 |
| 240142 | 21.6169 +/- 0.0059 | 26.4016 +/- 0.1055 | 0.3167 +/- 0.0007 | -7.9164 +/- 0.0754 | 1.1799 | 1.130261 |
| 240051 | 21.0095 +/- 0.0037 | 18.3597 +/- 0.0432 | 0.7784 +/- 0.0011 | 20.2195 +/- 0.2344 | 1.3944 | 1.072243 |
| 243842 | 20.0896 +/- 0.0048 | 8.1283 +/- 0.0229 | 0.7674 +/- 0.0016 | 89.0564 +/- 0.2915 | 1.5560 | 1.135064 |
| 249093 | 21.3426 +/- 0.0076 | 17.4581 +/- 0.0831 | 0.3302 +/- 0.0010 | 72.6900 +/- 0.0961 | 1.3521 | 1.018049 |
| 230914 | 22.5424 +/- 0.0114 | 48.7635 +/- 0.3037 | 0.4683 +/- 0.0008 | 19.5452 +/- 0.0766 | 3.8304 | 1.119178 |
| 243904 | 22.1493 +/- 0.0516 | 9.8542 +/- 0.2595 | 0.5701 +/- 0.0051 | -18.6249 +/- 0.4795 | 4.4509 | 1.062329 |
| 230912 | 21.2810 +/- 0.0061 | 12.2157 +/- 0.0504 | 0.6978 +/- 0.0018 | -28.8586 +/- 0.3304 | 1.0867 | 1.030863 |
| 230792 | 21.9938 +/- 0.0070 | 25.4177 +/- 0.1212 | 0.4492 +/- 0.0012 | -54.4374 +/- 0.1463 | 1.1338 | 1.070029 |
| 244408 | 23.0284 +/- 0.0253 | 18.5201 +/- 0.2655 | 0.9508 +/- 0.0056 | 78.6746 +/- 4.1949 | 2.5224 | 1.053709 |
| 9259 | 22.9594 +/- 0.0103 | 46.8972 +/- 0.2816 | 0.7757 +/- 0.0018 | 70.8680 +/- 0.3338 | 2.5052 | 1.187457 |
| 240301 | 20.2567 +/- 0.0085 | 11.7893 +/- 0.0500 | 0.7098 +/- 0.0011 | -85.4783 +/- 0.1497 | 4.6567 | 1.135795 |
| 9162 | 24.9828 +/- 0.0473 | 92.8439 +/- 2.3806 | 0.6278 +/- 0.0024 | 36.6752 +/- 0.2519 | 7.0054 | 1.149917 |
| 240153 | 21.6710 +/- 0.0077 | 21.3555 +/- 0.1152 | 0.2465 +/- 0.0008 | 89.2843 +/- 0.0869 | 0.9975 | 1.004023 |
| 713876 | 21.4789 +/- 0.0122 | 12.1393 +/- 0.0830 | 0.6160 +/- 0.0022 | 45.4956 +/- 0.2707 | 2.0427 | 1.002608 |
| 8934 | 22.4218 +/- 0.0066 | 36.1390 +/- 0.1692 | 0.5283 +/- 0.0013 | -36.4134 +/- 0.1890 | 1.0601 | 1.291754 |
| 249094 | 20.4469 +/- 0.0036 | 12.0341 +/- 0.0310 | 0.3923 +/- 0.0008 | 5.6983 +/- 0.0923 | 0.6788 | 1.04406 |
| 233924 | 20.3959 +/- 0.0084 | 9.0460 +/- 0.0417 | 0.4532 +/- 0.0016 | 32.9392 +/- 0.1414 | 1.8386 | 1.006433 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 230872 | 21.6255 +/- 0.0041 | 18.8588 +/- 0.0637 | 0.5986 +/- 0.0014 | -18.6393 +/- 0.2186 | 0.7315 | 1.045375 |
| 244467 | 21.8300 +/- 0.0241 | 16.0521 +/- 0.2037 | 0.4443 +/- 0.0020 | 52.2614 +/- 0.1593 | 4.0054 | 1.099722 |
| 714072 | 21.7297 +/- 0.0079 | 14.7518 +/- 0.0813 | 0.5520 +/- 0.0018 | 32.4494 +/- 0.2578 | 1.0453 | 1.028737 |
| 240161 | 22.7433 +/- 0.0085 | 35.5729 +/- 0.2121 | 0.4884 +/- 0.0015 | 19.1095 +/- 0.2045 | 1.1117 | 1.093746 |
| 8942 | 20.2311 +/- 0.0029 | 21.1605 +/- 0.0368 | 0.5992 +/- 0.0006 | 78.3081 +/- 0.0777 | 1.6849 | 1.747803 |
| 231067 | 21.6730 +/- 0.0228 | 12.4233 +/- 0.1484 | 0.5411 +/- 0.0026 | 7.0430 +/- 0.2445 | 3.3588 | 1.106894 |
| 240146 | 21.7868 +/- 0.0063 | 33.8803 +/- 0.1200 | 0.5942 +/- 0.0009 | 77.8145 +/- 0.0997 | 2.5704 | 1.013518 |
| 240082 | 23.0215 +/- 0.0130 | 29.5770 +/- 0.2439 | 0.7663 +/- 0.0030 | 44.5870 +/- 0.6257 | 1.5805 | 1.01879 |
| 244092 | 22.3418 +/- 0.0157 | 19.5866 +/- 0.1831 | 0.6025 +/- 0.0027 | -79.0540 +/- 0.3410 | 1.8434 | 1.004607 |
| 241198 | 22.9231 +/- 0.0173 | 54.5814 +/- 0.5064 | 0.4808 +/- 0.0010 | 78.1480 +/- 0.0832 | 5.4474 | 1.14136 |
| 249129 | 21.8107 +/- 0.0116 | 12.7958 +/- 0.0953 | 0.5892 +/- 0.0026 | -82.7154 +/- 0.3527 | 1.2821 | 1.036916 |
| 249114 | 20.4878 +/- 0.0068 | 10.4035 +/- 0.0455 | 0.3016 +/- 0.0011 | -84.1734 +/- 0.0966 | 1.1112 | 1.047283 |
| 240131 | 23.6231 +/- 0.0201 | 48.9505 +/- 0.5497 | 0.9082 +/- 0.0028 | 28.4253 +/- 1.0553 | 3.8036 | 1.078834 |
| 241199 | 22.1826 +/- 0.0076 | 33.0456 +/- 0.1765 | 0.2879 +/- 0.0008 | -3.4379 +/- 0.0935 | 1.0711 | 1.035277 |
| 221089 | 21.7538 +/- 0.0066 | 18.2706 +/- 0.0751 | 0.7784 +/- 0.0018 | 62.1728 +/- 0.3833 | 1.4715 | 1.088227 |
| 221148 | 21.9057 +/- 0.0044 | 28.0486 +/- 0.0785 | 0.9115 +/- 0.0014 | 46.0871 +/- 0.7011 | 1.4802 | 1.049128 |
| 732409 | 21.1309 +/- 0.0061 | 11.4602 +/- 0.0531 | 0.3825 +/- 0.0014 | 49.5670 +/- 0.1585 | 0.6815 | 1.020352 |
| 732383 | 19.9477 +/- 0.0097 | 4.8572 +/- 0.0233 | 0.5959 +/- 0.0026 | 73.3685 +/- 0.2770 | 1.7468 | 1.033546 |
| 230048 | 21.4316 +/- 0.0052 | 25.4706 +/- 0.0817 | 0.4738 +/- 0.0008 | -23.4008 +/- 0.0918 | 1.5704 | 1.206896 |
| 230036 | 21.9495 +/- 0.0058 | 28.9740 +/- 0.1127 | 0.5013 +/- 0.0010 | 48.2232 +/- 0.1343 | 1.2435 | 1.129393 |
| 732477 | 21.5674 +/- 0.0115 | 13.7529 +/- 0.1106 | 0.2555 +/- 0.0016 | -63.7254 +/- 0.1489 | 0.9436 | 1.088791 |
| 732476 | 20.8346 +/- 0.0107 | 12.3515 +/- 0.0692 | 0.5642 +/- 0.0015 | 80.3308 +/- 0.1532 | 2.9153 | 1.13641 |
| 221204 | 20.0129 +/- 0.0114 | 7.3758 +/- 0.0410 | 0.5101 +/- 0.0015 | 49.5596 +/- 0.1315 | 3.6452 | 1.073225 |
| 230107 | 22.1053 +/- 0.0121 | 25.0760 +/- 0.1663 | 0.6491 +/- 0.0017 | 12.3403 +/- 0.2115 | 2.8182 | 1.337944 |
| 232075 | 21.6576 +/- 0.0095 | 24.7768 +/- 0.1591 | 0.1401 +/- 0.0007 | -46.6804 +/- 0.0576 | 1.0910 | 1.060961 |
| 230076 | 20.9193 +/- 0.0043 | 20.0032 +/- 0.0523 | 0.5694 +/- 0.0009 | 48.8147 +/- 0.1079 | 1.5877 | 1.447789 |
| 230069 | 22.3732 +/- 0.0253 | 16.8135 +/- 0.2213 | 0.7905 +/- 0.0032 | 3.7044 +/- 0.5648 | 4.2980 | 1.139573 |
| 230056 | 21.3443 +/- 0.0021 | 27.0269 +/- 0.0393 | 0.7901 +/- 0.0012 | -68.4164 +/- 0.2530 | 0.3882 | 1.349744 |
| 234302 | 21.9862 +/- 0.0085 | 18.9584 +/- 0.0977 | 0.9077 +/- 0.0025 | -81.9852 +/- 1.1203 | 1.6936 | 1.124009 |
| 232024 | 22.4754 +/- 0.0102 | 18.2514 +/- 0.1241 | 0.9540 +/- 0.0036 | -18.0488 +/- 3.6733 | 1.2315 | 1.066932 |
| 234228 | 21.5431 +/- 0.0157 | 14.7603 +/- 0.1244 | 0.4007 +/- 0.0016 | -52.8099 +/- 0.1341 | 2.6646 | 1.05845 |
| 234189 | 20.3754 +/- 0.0076 | 7.2773 +/- 0.0310 | 0.6550 +/- 0.0019 | -38.7305 +/- 0.2562 | 1.6626 | 1.053924 |
| 234202 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 230123 | 22.5558 +/- 0.0088 | 43.6245 +/- 0.2161 | 0.6838 +/- 0.0013 | 25.6036 +/- 0.1780 | 2.7030 | 1.25907 |
| 8220 | 21.1792 +/- 0.0040 | 51.7108 +/- 0.1246 | 0.1629 +/- 0.0002 | 47.0780 +/- 0.0179 | 1.7334 | 1.284557 |
| 234255 | 20.2314 +/- 0.0143 | 6.0578 +/- 0.0413 | 0.7991 +/- 0.0028 | 29.4843 +/- 0.5006 | 3.7166 | 1.092038 |
| 725475 | 22.4815 +/- 0.0538 | 12.9111 +/- 0.3603 | 0.4616 +/- 0.0043 | 89.0930 +/- 0.3344 | 4.6193 | 1.030186 |
| 725436 | 20.2926 +/- 0.0139 | 5.3716 +/- 0.0363 | 0.7005 +/- 0.0030 | 15.8597 +/- 0.4026 | 2.6181 | 1.097406 |
| 8279 | 21.2370 +/- 0.0015 | 50.5909 +/- 0.0494 | 0.7365 +/- 0.0004 | -38.1809 +/- 0.0817 | 1.3010 | 1.154374 |
| 725546 | 21.1852 +/- 0.0063 | 11.1463 +/- 0.0434 | 0.9486 +/- 0.0023 | -49.7477 +/- 1.8697 | 1.4373 | 1.012248 |
| 725589 | 21.8006 +/- 0.0121 | 13.3050 +/- 0.1026 | 0.4269 +/- 0.0020 | -24.2113 +/- 0.2187 | 1.2473 | 0.9855455 |
| 725599 | 21.6672 +/- 0.0055 | 19.0226 +/- 0.0805 | 0.4162 +/- 0.0011 | 79.5185 +/- 0.1421 | 0.8188 | 1.067702 |
| 230296 | 23.2576 +/- 0.0135 | 33.8036 +/- 0.2905 | 0.9012 +/- 0.0037 | 5.8706 +/- 1.7052 | 1.5854 | 1.095954 |
| 732623 | 21.6582 +/- 0.0082 | 8.5958 +/- 0.0529 | 0.9486 +/- 0.0040 | 85.6354 +/- 3.8266 | 0.8397 | 1.019245 |
| 732622 | 21.8538 +/- 0.0043 | 19.1090 +/- 0.0642 | 0.8914 +/- 0.0019 | -9.0997 +/- 0.9228 | 0.8626 | 1.079048 |
| 230274 | 21.0082 +/- 0.0070 | 18.2890 +/- 0.0676 | 0.7571 +/- 0.0011 | -36.4902 +/- 0.1829 | 3.2944 | 1.16087 |
| 732646 | 21.6999 +/- 0.0198 | 12.1540 +/- 0.1377 | 0.3248 +/- 0.0023 | 25.7020 +/- 0.1889 | 1.7881 | 1.04073 |
| 725619 | 19.9529 +/- 0.0101 | 3.6741 +/- 0.0174 | 0.9074 +/- 0.0042 | 75.9458 +/- 1.7396 | 1.4347 | 1.059577 |
| 732637 | 21.6040 +/- 0.0162 | 9.6889 +/- 0.0852 | 0.8656 +/- 0.0039 | 17.5266 +/- 1.1333 | 2.2388 | 1.139055 |
| 732630 | 25.0282 +/- 0.0784 | 66.8139 +/- 2.8039 | 0.5105 +/- 0.0031 | 33.3166 +/- 0.2656 | 7.6232 | 1.049914 |
| 230153 | 21.0470 +/- 0.0046 | 18.3158 +/- 0.0648 | 0.2858 +/- 0.0007 | 18.0736 +/- 0.0763 | 0.8351 | 1.03802 |
| 231350 | 20.6795 +/- 0.0057 | 13.3258 +/- 0.0457 | 0.5656 +/- 0.0011 | 67.1228 +/- 0.1380 | 1.6074 | 1.179759 |
| 233626 | 21.5697 +/- 0.0079 | 31.7479 +/- 0.1738 | 0.1256 +/- 0.0004 | 71.3876 +/- 0.0434 | 1.0224 | 1.085349 |
| 8375 | 20.6728 +/- 0.0046 | 28.2061 +/- 0.0721 | 0.4107 +/- 0.0004 | -79.4506 +/- 0.0412 | 2.6387 | 1.227104 |
| 230234 | 21.2682 +/- 0.0038 | 21.3827 +/- 0.0583 | 0.5490 +/- 0.0009 | 44.7438 +/- 0.1280 | 1.0120 | 1.062118 |
| 233585 | 22.1009 +/- 0.0087 | 24.8526 +/- 0.1291 | 0.6382 +/- 0.0016 | 54.6020 +/- 0.2224 | 1.7994 | 1.126426 |
| 230275 | 22.0548 +/- 0.0041 | 33.1609 +/- 0.1104 | 0.4906 +/- 0.0010 | -66.3381 +/- 0.1391 | 0.8028 | 1.047838 |
| 232269 | 20.5752 +/- 0.0080 | 10.8916 +/- 0.0507 | 0.3033 +/- 0.0012 | -38.6305 +/- 0.0944 | 1.4766 | 1.003414 |
| 230268 | 21.8597 +/- 0.0043 | 19.4917 +/- 0.0698 | 0.8435 +/- 0.0021 | -25.9102 +/- 0.7124 | 0.7237 | 1.07856 |
| 232585 | 21.7922 +/- 0.0139 | 8.3372 +/- 0.0792 | 0.7977 +/- 0.0051 | -88.1070 +/- 1.2667 | 0.9961 | 1.047857 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 232481 | 20.3550 +/- 0.0025 | 13.6513 +/- 0.0259 | 0.6428 +/- 0.0011 | 67.9975 +/- 0.1589 | 0.6018 | 1.543146 |
| 230208 | 21.7637 +/- 0.0050 | 25.7221 +/- 0.1007 | 0.3423 +/- 0.0009 | 78.4693 +/- 0.1020 | 0.7971 | 1.100246 |
| 232343 | 21.3868 +/- 0.0048 | 24.8162 +/- 0.0846 | 0.2131 +/- 0.0006 | -63.8478 +/- 0.0614 | 0.6121 | 1.077198 |
| 232339 | 21.6334 +/- 0.0062 | 16.8162 +/- 0.0817 | 0.4101 +/- 0.0014 | 43.9473 +/- 0.1649 | 0.7918 | 1.105261 |
| 232082 | 21.4607 +/- 0.0088 | 30.6305 +/- 0.1678 | 0.1173 +/- 0.0005 | -27.7582 +/- 0.0382 | 1.3618 | 1.072058 |
| 230297 | 22.5006 +/- 0.0064 | 28.6376 +/- 0.1300 | 0.9155 +/- 0.0023 | -40.0027 +/- 1.3906 | 1.0858 | 1.015324 |
| 232614 | 22.1644 +/- 0.0173 | 14.4304 +/- 0.1521 | 0.5308 +/- 0.0029 | 56.0314 +/- 0.3466 | 1.5644 | 1.050622 |
| 232592 | 22.3735 +/- 0.0141 | 16.1645 +/- 0.1487 | 0.6021 +/- 0.0031 | -79.3422 +/- 0.4459 | 1.2503 | 1.049896 |
| 230312 | 21.5571 +/- 0.0072 | 16.0917 +/- 0.0691 | 0.9572 +/- 0.0022 | -16.5299 +/- 2.1273 | 1.6741 | 1.098405 |
| 230295 | 21.8939 +/- 0.0057 | 23.3531 +/- 0.0853 | 0.7739 +/- 0.0016 | -79.7318 +/- 0.3436 | 1.3914 | 1.061381 |
| 230269 | 21.6820 +/- 0.0047 | 26.6170 +/- 0.0910 | 0.3876 +/- 0.0007 | -13.3669 +/- 0.0939 | 0.9698 | 1.0445 |
| 232492 | 20.6502 +/- 0.0108 | 7.8936 +/- 0.0474 | 0.4911 +/- 0.0021 | -39.9605 +/- 0.2030 | 1.6817 | 1.043254 |
| 232486 | 20.7358 +/- 0.0119 | 10.3254 +/- 0.0683 | 0.4192 +/- 0.0018 | -72.9686 +/- 0.1622 | 1.8529 | 1.526205 |
| 230233 | 23.0373 +/- 0.0251 | 41.7452 +/- 0.5794 | 0.3452 +/- 0.0014 | 34.2200 +/- 0.1146 | 3.6658 | 1.170485 |
| 8591 | 22.7201 +/- 0.0177 | 48.4455 +/- 0.4760 | 0.2675 +/- 0.0008 | 59.0858 +/- 0.0623 | 3.4542 | 1.151315 |
| 230402 | 21.1225 +/- 0.0045 | 12.7961 +/- 0.0416 | 0.7037 +/- 0.0015 | 51.0657 +/- 0.2863 | 0.9653 | 1.048631 |
| 232596 | 21.3025 +/- 0.0041 | 12.9389 +/- 0.0406 | 0.8102 +/- 0.0021 | 46.8442 +/- 0.5444 | 0.6113 | 1.048882 |
| 230324 | 20.7761 +/- 0.0079 | 9.6933 +/- 0.0430 | 0.6844 +/- 0.0019 | 24.9773 +/- 0.2689 | 1.8067 | 1.063434 |
| 231945 | 22.6027 +/- 0.0131 | 18.4379 +/- 0.1675 | 0.6867 +/- 0.0034 | 8.7243 +/- 0.6332 | 1.1029 | 1.030038 |
| 232496 | 21.0815 +/- 0.0136 | 8.3567 +/- 0.0703 | 0.3064 +/- 0.0024 | -55.2847 +/- 0.1952 | 1.1376 | 0.9962927 |
| 232369 | 20.2166 +/- 0.0090 | 5.8970 +/- 0.0317 | 0.3989 +/- 0.0023 | 53.8354 +/- 0.1958 | 1.1053 | 1.01511 |
| 232361 | 20.8705 +/- 0.0120 | 9.8570 +/- 0.0632 | 0.5538 +/- 0.0019 | -20.4379 +/- 0.1929 | 2.5324 | 1.033055 |
| 8395 | 24.7012 +/- 0.0466 | 70.7575 +/- 1.7504 | 0.8170 +/- 0.0028 | -56.7296 +/- 0.5176 | 8.0762 | 1.101092 |
| 713315 | 21.4126 +/- 0.0059 | 13.9380 +/- 0.0604 | 0.5668 +/- 0.0015 | 28.7408 +/- 0.2285 | 0.9284 | 1.043371 |
| 231420 | 21.9782 +/- 0.0087 | 22.3874 +/- 0.1173 | 0.6292 +/- 0.0016 | -41.9568 +/- 0.2233 | 1.7769 | 1.128377 |
| 230408 | 20.8457 +/- 0.0040 | 15.9024 +/- 0.0448 | 0.4101 +/- 0.0007 | -14.2710 +/- 0.0884 | 1.0217 | 1.055815 |
| 230413 | 22.0870 +/- 0.0084 | 24.9119 +/- 0.1228 | 0.8659 +/- 0.0020 | 23.0472 +/- 0.6278 | 1.9939 | 1.215782 |
| 233639 | 21.8511 +/- 0.0159 | 11.0527 +/- 0.1042 | 0.7113 +/- 0.0037 | 28.7366 +/- 0.6005 | 1.6694 | 1.08538 |
| 230407 | 21.1003 +/- 0.0072 | 12.1172 +/- 0.0497 | 0.8940 +/- 0.0021 | -21.1129 +/- 0.7896 | 1.8597 | 1.090353 |
| 230378 | 22.9111 +/- 0.0165 | 24.8622 +/- 0.2389 | 0.9390 +/- 0.0037 | 78.1245 +/- 2.3305 | 2.3371 | 1.029629 |
| 230369 | 21.3430 +/- 0.0103 | 20.4617 +/- 0.1186 | 0.3129 +/- 0.0009 | -12.6271 +/- 0.0740 | 2.2355 | 1.05576 |
| 232401 | 21.1561 +/- 0.0077 | 13.4249 +/- 0.0594 | 0.7715 +/- 0.0019 | 35.5089 +/- 0.3529 | 1.8819 | 1.075134 |
| 232372 | 21.2301 +/- 0.0097 | 7.4666 +/- 0.0463 | 0.8204 +/- 0.0035 | 22.7257 +/- 0.9172 | 1.1582 | 0.9968217 |
| 230302 | 22.6012 +/- 0.0099 | 35.0998 +/- 0.2232 | 0.4506 +/- 0.0013 | 57.9516 +/- 0.1620 | 1.4536 | 1.044711 |
| 713345 | 22.3920 +/- 0.0386 | 16.7257 +/- 0.3514 | 0.3036 +/- 0.0027 | 75.9322 +/- 0.1945 | 3.1633 | 0.9909214 |
| 230591 | 21.9006 +/- 0.0094 | 31.3051 +/- 0.1631 | 0.4513 +/- 0.0009 | -86.1665 +/- 0.0826 | 2.8636 | 1.141093 |
| 233661 | 21.5899 +/- 0.0054 | 22.5438 +/- 0.0846 | 0.4252 +/- 0.0009 | -18.2136 +/- 0.1111 | 1.0804 | 1.090168 |
| 233678 | 21.4784 +/- 0.0036 | 19.0066 +/- 0.0561 | 0.5501 +/- 0.0012 | -35.1915 +/- 0.1625 | 0.7471 | 1.048414 |
| 232109 | 35.2376 +/- 0.5211 | 30526.1094 +/- 8998.6914 | 0.2973 +/- 0.0025 | -77.4675 +/- 0.1717 | 18.3331 | 1.346633 |
| 230459 | 21.2114 +/- 0.0054 | 25.3526 +/- 0.0926 | 0.2245 +/- 0.0005 | 72.3962 +/- 0.0495 | 1.1589 | 1.097855 |
| 230456 | 21.7071 +/- 0.0084 | 25.1611 +/- 0.1218 | 0.4275 +/- 0.0010 | 47.5342 +/- 0.0939 | 2.1249 | 1.086976 |
| 230427 | 21.2522 +/- 0.0113 | 16.9586 +/- 0.0998 | 0.6345 +/- 0.0014 | 71.0587 +/- 0.1553 | 3.7354 | 1.06552 |
| 230417 | 22.7567 +/- 0.0462 | 19.6430 +/- 0.4589 | 0.7116 +/- 0.0034 | 0.5527 +/- 0.4265 | 6.9321 | 1.023554 |
| 232280 | 21.4785 +/- 0.0098 | 18.0398 +/- 0.1324 | 0.1465 +/- 0.0012 | -57.7383 +/- 0.0931 | 0.7490 | 1.010149 |
| 230380 | 21.6687 +/- 0.0061 | 28.2873 +/- 0.1171 | 0.2595 +/- 0.0006 | -36.8949 +/- 0.0666 | 1.1066 | 1.054268 |
| 233820 | 22.0468 +/- 0.0147 | 21.4406 +/- 0.1836 | 0.3155 +/- 0.0014 | -82.4520 +/- 0.1222 | 1.8559 | 1.06286 |
| 8486 | 22.7861 +/- 0.0107 | 40.8741 +/- 0.2755 | 0.4435 +/- 0.0013 | 64.3852 +/- 0.1541 | 1.6104 | 1.091157 |
| 233670 | 20.8498 +/- 0.0079 | 8.9794 +/- 0.0481 | 0.3889 +/- 0.0016 | -35.5401 +/- 0.1643 | 0.9919 | 1.012476 |
| 230617 | 22.2429 +/- 0.0063 | 22.6494 +/- 0.0982 | 0.8586 +/- 0.0022 | 15.5536 +/- 0.7703 | 1.1324 | 1.09192 |
| 233673 | 21.1128 +/- 0.0114 | 11.2256 +/- 0.0752 | 0.3657 +/- 0.0016 | -87.0926 +/- 0.1503 | 1.4903 | 1.12643 |
| 230503 | 22.3512 +/- 0.0064 | 24.0586 +/- 0.1200 | 0.6359 +/- 0.0019 | -51.2256 +/- 0.3339 | 0.8417 | 1.029992 |
| 230516 | 21.6279 +/- 0.0063 | 28.8560 +/- 0.1116 | 0.4007 +/- 0.0008 | 58.1701 +/- 0.0831 | 1.5666 | 1.176315 |
| 230431 | 20.9712 +/- 0.0042 | 17.5336 +/- 0.0581 | 0.3131 +/- 0.0007 | 83.8272 +/- 0.0839 | 0.7628 | 1.132641 |
| 230371 | 22.5380 +/- 0.0081 | 33.4298 +/- 0.1890 | 0.3949 +/- 0.0011 | -24.7418 +/- 0.1431 | 1.1100 | 1.047719 |
| 231485 | 20.3831 +/- 0.0027 | 16.5044 +/- 0.0328 | 0.3713 +/- 0.0005 | -74.5873 +/- 0.0591 | 0.9321 | 1.164559 |
| 230620 | 23.5232 +/- 0.0239 | 42.6357 +/- 0.5955 | 0.4565 +/- 0.0023 | 71.2503 +/- 0.2233 | 2.5688 | 1.108976 |
| 233679 | 21.9954 +/- 0.0103 | 15.2540 +/- 0.1040 | 0.5596 +/- 0.0022 | 42.9757 +/- 0.3012 | 1.1888 | 1.018861 |
| 232546 | 21.3818 +/- 0.0069 | 16.5126 +/- 0.0807 | 0.3247 +/- 0.0010 | -61.4095 +/- 0.1117 | 0.9859 | 1.055038 |
| 230495 | 23.5494 +/- 0.0386 | 39.1777 +/- 0.8121 | 0.5322 +/- 0.0025 | -4.5294 +/- 0.2225 | 5.2308 | 1.09495 |
| 230466 | 20.8620 +/- 0.0038 | 25.1663 +/- 0.0666 | 0.2806 +/- 0.0004 | 20.7942 +/- 0.0480 | 1.0926 | 1.171312 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 230418 | 21.9975 +/- 0.0098 | 32.1783 +/- 0.2027 | 0.1990 +/- 0.0007 | 81.1318 +/- 0.0657 | 1.3357 | 1.060105 |
| 230435 | 21.9259 +/- 0.0061 | 22.2745 +/- 0.1031 | 0.5144 +/- 0.0014 | 44.6193 +/- 0.2035 | 0.8773 | 1.123305 |
| 232555 | 20.5109 +/- 0.0062 | 10.8860 +/- 0.0470 | 0.2889 +/- 0.0010 | 32.8372 +/- 0.0955 | 0.9561 | 1.07901 |
| 230642 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 735443 | 22.0605 +/- 0.0256 | 12.2690 +/- 0.1891 | 0.3388 +/- 0.0035 | 72.7368 +/- 0.2993 | 1.4657 | 1.017063 |
| 249106 | 20.6593 +/- 0.0060 | 9.6841 +/- 0.0381 | 0.6083 +/- 0.0017 | 77.6971 +/- 0.2316 | 1.0955 | 1.076416 |
| 240019 | 22.5270 +/- 0.0186 | 42.6269 +/- 0.4143 | 0.5605 +/- 0.0010 | 66.8001 +/- 0.0960 | 6.8326 | 1.106357 |
| 233581 | 21.3773 +/- 0.0052 | 23.5561 +/- 0.0949 | 0.2377 +/- 0.0006 | 54.1669 +/- 0.0682 | 0.8313 | 1.067041 |
| 713685 | 21.6022 +/- 0.0173 | 14.4630 +/- 0.1289 | 0.9033 +/- 0.0024 | -72.9883 +/- 0.8308 | 4.8123 | 1.036573 |
| 8928 | 22.0810 +/- 0.0043 | 30.5913 +/- 0.0906 | 0.9412 +/- 0.0016 | 55.2829 +/- 1.2997 | 1.1653 | 1.16755 |
| 8946 | 24.1663 +/- 0.0277 | 142.8853 +/- 2.1344 | 0.4735 +/- 0.0009 | -48.4422 +/- 0.0808 | 7.3454 | 2.211254 |
| 8943 | 21.3673 +/- 0.0049 | 50.6353 +/- 0.1316 | 0.5533 +/- 0.0004 | 25.4573 +/- 0.0422 | 4.2788 | 1.221972 |
| 231119 | 22.0576 +/- 0.0036 | 39.8529 +/- 0.1157 | 0.5686 +/- 0.0010 | 80.5220 +/- 0.1569 | 0.8258 | 1.338401 |
| 231575 | 23.1120 +/- 0.0132 | 58.4460 +/- 0.4236 | 0.7197 +/- 0.0015 | -45.0941 +/- 0.2047 | 3.9200 | 1.347997 |
| 231576 | 21.1470 +/- 0.0067 | 20.6207 +/- 0.0864 | 0.3023 +/- 0.0008 | -42.1487 +/- 0.0746 | 1.3434 | 1.328109 |
| 238625 | 21.0058 +/- 0.0098 | 14.6732 +/- 0.0825 | 0.3333 +/- 0.0011 | 63.7178 +/- 0.0982 | 1.7434 | 1.064574 |
| 231476 | 21.4068 +/- 0.0031 | 30.9183 +/- 0.0736 | 0.3553 +/- 0.0005 | 57.3212 +/- 0.0624 | 0.8686 | 1.057418 |
| 735390 | 21.5796 +/- 0.0112 | 8.9568 +/- 0.0637 | 0.9115 +/- 0.0041 | -0.5521 +/- 2.0691 | 1.2508 | 1.082173 |
| 243952 | 21.5833 +/- 0.0087 | 20.0596 +/- 0.1231 | 0.1569 +/- 0.0008 | -61.5822 +/- 0.0808 | 0.6209 | 1.041212 |
| 231599 | 22.0574 +/- 0.0097 | 23.2652 +/- 0.1418 | 0.4561 +/- 0.0014 | 65.4335 +/- 0.1608 | 1.4777 | 1.062211 |
| 249087 | 23.0559 +/- 0.0211 | 22.6509 +/- 0.2892 | 0.8498 +/- 0.0050 | -9.0955 +/- 1.4481 | 1.8217 | 1.17702 |
| 231014 | 20.5937 +/- 0.0099 | 11.4269 +/- 0.0577 | 0.6570 +/- 0.0015 | -67.0642 +/- 0.1731 | 3.4346 | 1.086211 |
| 238761 | 20.8439 +/- 0.0065 | 12.1567 +/- 0.0517 | 0.3420 +/- 0.0010 | 8.2234 +/- 0.1036 | 1.1290 | 1.023976 |
| 238760 | 21.2313 +/- 0.0114 | 13.2017 +/- 0.0923 | 0.2463 +/- 0.0013 | 63.2206 +/- 0.1065 | 1.3580 | 1.020025 |
| 231389 | 21.9891 +/- 0.0092 | 18.2273 +/- 0.1023 | 0.7703 +/- 0.0023 | 34.2053 +/- 0.4653 | 1.5979 | 1.027334 |
| 244005 | 21.5843 +/- 0.0083 | 16.7655 +/- 0.0871 | 0.5265 +/- 0.0015 | -89.7888 +/- 0.1863 | 1.4156 | 1.026199 |
| 231558 | 21.9779 +/- 0.0068 | 26.1747 +/- 0.1212 | 0.4535 +/- 0.0011 | -5.1608 +/- 0.1416 | 1.1671 | 1.098972 |
| 238758 | 22.9363 +/- 0.0157 | 23.9899 +/- 0.2401 | 0.6175 +/- 0.0031 | -75.6891 +/- 0.4439 | 1.4781 | 1.021363 |
| 8596 | 21.7967 +/- 0.0040 | 30.7696 +/- 0.0887 | 0.6343 +/- 0.0010 | -2.7740 +/- 0.1760 | 1.0339 | 1.328008 |
| 231408 | 23.4931 +/- 0.0218 | 63.7681 +/- 0.7178 | 0.9381 +/- 0.0014 | -8.7728 +/- 0.6902 | 8.5407 | 1.098617 |
| 242195 | 21.6484 +/- 0.0093 | 11.1148 +/- 0.0734 | 0.7400 +/- 0.0032 | 59.9062 +/- 0.6700 | 0.9506 | 1.093061 |
| 232796 | 22.0290 +/- 0.0095 | 25.4909 +/- 0.1475 | 0.4209 +/- 0.0013 | -70.7856 +/- 0.1325 | 1.6061 | 1.23126 |
| 232212 | 21.2933 +/- 0.0079 | 12.2236 +/- 0.0567 | 0.9150 +/- 0.0024 | -5.1712 +/- 1.1380 | 1.7384 | 1.077773 |
| 715865 | 19.8666 +/- 0.0057 | 5.2867 +/- 0.0197 | 0.7491 +/- 0.0025 | 22.5012 +/- 0.4451 | 1.0791 | 1.329339 |
| 231606 | 25.1803 +/- 0.0442 | 105.0972 +/- 2.5095 | 0.8855 +/- 0.0030 | 23.8584 +/- 0.8412 | 7.5094 | 1.139082 |
| 231445 | 22.2309 +/- 0.0066 | 32.6538 +/- 0.1519 | 0.3787 +/- 0.0009 | 71.9623 +/- 0.1155 | 1.0418 | 1.101166 |
| 232937 | 20.6477 +/- 0.0052 | 13.4925 +/- 0.0464 | 0.2430 +/- 0.0008 | 31.8623 +/- 0.0752 | 0.5305 | 1.103898 |
| 8635 | 22.3618 +/- 0.0091 | 38.2396 +/- 0.1932 | 0.7128 +/- 0.0014 | -12.4848 +/- 0.2099 | 2.7118 | 1.370691 |
| 232940 | 21.3381 +/- 0.0105 | 13.1548 +/- 0.0756 | 0.6812 +/- 0.0020 | 26.1195 +/- 0.2725 | 2.2869 | 1.068439 |
| 231435 | 21.5594 +/- 0.0098 | 23.3642 +/- 0.1221 | 0.6757 +/- 0.0013 | 7.2103 +/- 0.1648 | 3.4573 | 1.256259 |
| 8657 | 24.4375 +/- 0.0336 | 76.6211 +/- 1.4017 | 0.7333 +/- 0.0025 | 76.7264 +/- 0.3417 | 5.6755 | 1.213011 |
| 8612 | 23.0042 +/- 0.0251 | 58.6783 +/- 0.7800 | 0.5871 +/- 0.0015 | -71.5767 +/- 0.1456 | 5.9277 | 2.30443 |
| 232916 | 20.9236 +/- 0.0050 | 16.2003 +/- 0.0596 | 0.2744 +/- 0.0008 | -26.5046 +/- 0.0779 | 0.8805 | 1.048633 |
| 232902 | 22.2103 +/- 0.0107 | 27.2554 +/- 0.1850 | 0.3174 +/- 0.0011 | 75.9360 +/- 0.1155 | 1.4005 | 1.073919 |
| 233114 | 20.6132 +/- 0.0075 | 9.8559 +/- 0.0476 | 0.2928 +/- 0.0014 | -48.5709 +/- 0.1140 | 1.0817 | 1.033194 |
| 732007 | 21.7096 +/- 0.0117 | 12.9188 +/- 0.0928 | 0.5149 +/- 0.0023 | -28.1433 +/- 0.2600 | 1.3860 | 1.029794 |
| 731984 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 7162 | 21.9925 +/- 0.0096 | 46.1079 +/- 0.2573 | 0.2520 +/- 0.0005 | 35.2107 +/- 0.0480 | 2.1031 | 1.434987 |
| 221647 | 22.2716 +/- 0.0148 | 23.1825 +/- 0.2078 | 0.3050 +/- 0.0014 | -13.1650 +/- 0.1353 | 1.5874 | 1.053335 |
| 732059 | 22.8947 +/- 0.0155 | 18.6050 +/- 0.1844 | 0.8905 +/- 0.0045 | 5.7652 +/- 1.9394 | 1.4317 | 0.9975834 |
| 732052 | 21.3363 +/- 0.0107 | 13.1137 +/- 0.0819 | 0.4200 +/- 0.0016 | -89.6275 +/- 0.1488 | 1.7034 | 1.045517 |
| 222113 | 21.8588 +/- 0.0072 | 19.9439 +/- 0.0846 | 0.9847 +/- 0.0021 | -64.5407 +/- 5.3751 | 1.9060 | 1.116133 |
| 732019 | 19.2459 +/- 0.0056 | 4.7442 +/- 0.0132 | 0.8177 +/- 0.0019 | -88.8819 +/- 0.4110 | 1.8384 | 1.177675 |
| 7341 | 22.2866 +/- 0.0073 | 45.9907 +/- 0.2038 | 0.6334 +/- 0.0013 | 60.8440 +/- 0.1784 | 1.7577 | 1.925619 |
| 732044 | 22.4814 +/- 0.0076 | 21.5713 +/- 0.1213 | 0.8552 +/- 0.0029 | -79.1231 +/- 1.0594 | 0.9525 | 1.179942 |
| 7266 | 22.2447 +/- 0.0097 | 33.0196 +/- 0.1821 | 0.5273 +/- 0.0012 | -49.8872 +/- 0.1241 | 2.4653 | 1.075803 |
| 220228 | 22.8605 +/- 0.0072 | 31.7539 +/- 0.1643 | 0.8586 +/- 0.0025 | 86.8178 +/- 0.9480 | 1.0251 | 1.046648 |
| 724940 | 21.8324 +/- 0.0071 | 29.0197 +/- 0.1396 | 0.2399 +/- 0.0007 | 64.2965 +/- 0.0716 | 1.0777 | 1.062784 |
| 724911 | 21.8332 +/- 0.0051 | 18.2325 +/- 0.0755 | 0.5147 +/- 0.0015 | 70.2126 +/- 0.2068 | 0.7123 | 0.9986573 |
| 222180 | 21.1911 +/- 0.0069 | 15.8761 +/- 0.0626 | 0.6923 +/- 0.0015 | 87.1939 +/- 0.2180 | 1.9209 | 1.07089 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 222196 | 23.7789 +/- 0.0291 | 45.9329 +/- 0.7185 | 0.7727 +/- 0.0026 | -86.8038 +/- 0.4162 | 5.3649 | 1.04172 |
| 227465 | 22.0849 +/- 0.0116 | 16.8269 +/- 0.1181 | 0.7752 +/- 0.0030 | -35.5346 +/- 0.6194 | 1.5575 | 1.245822 |
| 227479 | 22.4903 +/- 0.0108 | 43.6288 +/- 0.2770 | 0.2679 +/- 0.0007 | 17.5084 +/- 0.0634 | 2.1194 | 1.096442 |
| 732230 | 20.4849 +/- 0.0159 | 4.8474 +/- 0.0373 | 0.8080 +/- 0.0042 | -56.1919 +/- 0.8103 | 2.3650 | 1.023807 |
| 227438 | 21.0424 +/- 0.0202 | 10.2100 +/- 0.1013 | 0.8155 +/- 0.0023 | -47.7068 +/- 0.4329 | 6.0677 | 1.050029 |
| 732263 | 20.6895 +/- 0.0053 | 13.1371 +/- 0.0514 | 0.2193 +/- 0.0007 | 58.6626 +/- 0.0718 | 0.7136 | 1.059683 |
| 224864 | 22.2878 +/- 0.0066 | 22.2223 +/- 0.1103 | 0.9013 +/- 0.0028 | 12.0823 +/- 1.4634 | 0.8887 | 1.249269 |
| 224840 | 21.8737 +/- 0.0171 | 18.2900 +/- 0.1916 | 0.2135 +/- 0.0014 | 49.6049 +/- 0.1193 | 1.4172 | 1.062002 |
| 226427 | 21.5100 +/- 0.0344 | 7.0952 +/- 0.1219 | 0.6284 +/- 0.0060 | 81.7759 +/- 0.6368 | 2.9249 | 1.029176 |
| 224835 | 21.9501 +/- 0.0198 | 21.4479 +/- 0.2323 | 0.2939 +/- 0.0014 | 8.8721 +/- 0.1026 | 2.9184 | 1.094193 |
| 224755 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 224889 | 21.3756 +/- 0.0159 | 7.4420 +/- 0.0699 | 0.6685 +/- 0.0040 | 19.3553 +/- 0.5750 | 1.4800 | 1.022403 |
| 224894 | 21.1508 +/- 0.0057 | 16.2199 +/- 0.0679 | 0.2572 +/- 0.0009 | -58.9310 +/- 0.0928 | 0.6859 | 1.034299 |
| 221113 | 22.8600 +/- 0.0243 | 17.8897 +/- 0.2517 | 0.7807 +/- 0.0049 | -25.1283 +/- 0.9395 | 2.1713 | 1.048209 |
| 221068 | 21.8628 +/- 0.0087 | 30.6133 +/- 0.1559 | 0.4527 +/- 0.0011 | 60.1883 +/- 0.1090 | 1.9299 | 1.332779 |
| 224849 | 21.3817 +/- 0.0079 | 15.5639 +/- 0.0839 | 0.3758 +/- 0.0012 | 48.2135 +/- 0.1400 | 1.0588 | 1.090546 |
| 221064 | 22.0668 +/- 0.0080 | 30.3677 +/- 0.1644 | 0.2797 +/- 0.0008 | -9.3277 +/- 0.0917 | 1.1286 | 1.011455 |
| 226514 | 22.0604 +/- 0.0345 | 10.3329 +/- 0.1900 | 0.5445 +/- 0.0047 | -43.2682 +/- 0.4479 | 2.8005 | 1.016115 |
| 233584 | 22.8213 +/- 0.0237 | 23.8616 +/- 0.3185 | 0.6573 +/- 0.0033 | 27.4289 +/- 0.4141 | 2.7643 | 1.241114 |
| 231232 | 22.4228 +/- 0.0067 | 35.2077 +/- 0.1503 | 0.8598 +/- 0.0020 | -36.5271 +/- 0.6439 | 1.4577 | 1.49758 |
| 226105 | 21.4832 +/- 0.0066 | 14.9818 +/- 0.0684 | 0.6367 +/- 0.0018 | -17.8088 +/- 0.2812 | 1.0819 | 1.011099 |
| 226107 | 21.8365 +/- 0.0063 | 16.9310 +/- 0.0824 | 0.5861 +/- 0.0018 | 37.5637 +/- 0.2847 | 0.8220 | 1.065432 |
| 8088 | 21.9650 +/- 0.0048 | 39.5543 +/- 0.1343 | 0.3473 +/- 0.0006 | -2.8768 +/- 0.0768 | 1.0280 | 1.077983 |
| 226104 | 21.3122 +/- 0.0066 | 13.9459 +/- 0.0653 | 0.4330 +/- 0.0013 | -70.0499 +/- 0.1604 | 0.9508 | 1.002567 |
| 233608 | 20.6705 +/- 0.0032 | 10.8106 +/- 0.0277 | 0.8417 +/- 0.0015 | -21.0874 +/- 0.5187 | 0.7926 | 1.111301 |
| 8159 | 22.8864 +/- 0.0162 | 63.2310 +/- 0.5468 | 0.6830 +/- 0.0011 | -16.9004 +/- 0.1404 | 5.6206 | 1.676101 |
| 226108 | 21.7442 +/- 0.0074 | 14.5498 +/- 0.0711 | 0.9356 +/- 0.0028 | -45.9517 +/- 1.9546 | 1.2048 | 1.05764 |
| 8015 | 28.5978 +/- 0.0816 | 888.2774 +/- 38.6036 | 0.7398 +/- 0.0016 | -24.4465 +/- 0.2160 | 15.9212 | 1.378968 |
| 221075 | 21.1577 +/- 0.0044 | 17.5295 +/- 0.0515 | 0.5824 +/- 0.0010 | -27.6954 +/- 0.1440 | 1.2120 | 1.12017 |
| 221031 | 21.4846 +/- 0.0090 | 20.2672 +/- 0.1034 | 0.5133 +/- 0.0012 | 31.2529 +/- 0.1257 | 2.2428 | 1.189698 |
| 230089 | 21.7140 +/- 0.0189 | 21.1686 +/- 0.2051 | 0.5400 +/- 0.0014 | 82.7652 +/- 0.1272 | 5.4034 | 1.163053 |
| 734973 | 21.6531 +/- 0.0100 | 11.9413 +/- 0.0776 | 0.7213 +/- 0.0029 | -34.5276 +/- 0.5355 | 1.2027 | 1.012158 |
| 734993 | 20.9728 +/- 0.0118 | 10.8017 +/- 0.0665 | 0.5958 +/- 0.0019 | -89.2953 +/- 0.2006 | 2.6860 | 1.074225 |
| 232325 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 221427 | 22.4551 +/- 0.0267 | 27.9531 +/- 0.3827 | 0.6401 +/- 0.0018 | -43.7767 +/- 0.1911 | 6.7178 | 1.068333 |
| 713036 | 20.3897 +/- 0.0054 | 7.6252 +/- 0.0287 | 0.6042 +/- 0.0018 | 65.5047 +/- 0.2564 | 0.8976 | 1.069882 |
| 221443 | 21.4782 +/- 0.0052 | 19.6106 +/- 0.0718 | 0.4035 +/- 0.0009 | 68.1015 +/- 0.1067 | 1.0044 | 1.024194 |
| 221391 | 21.8473 +/- 0.0106 | 22.5636 +/- 0.1295 | 0.7980 +/- 0.0018 | 30.8394 +/- 0.3406 | 2.9923 | 1.079021 |
| 230152 | 20.4060 +/- 0.0035 | 11.6235 +/- 0.0279 | 0.5753 +/- 0.0010 | 88.3123 +/- 0.1353 | 1.0316 | 1.079392 |
| 8255 | 22.8071 +/- 0.0049 | 61.1363 +/- 0.1931 | 0.7314 +/- 0.0012 | -4.0220 +/- 0.2262 | 1.4242 | 1.108851 |
| 230128 | 21.7191 +/- 0.0045 | 17.1193 +/- 0.0625 | 0.7551 +/- 0.0019 | -47.0600 +/- 0.4296 | 0.7818 | 1.088737 |
| 230122 | 21.8778 +/- 0.0065 | 23.2559 +/- 0.0972 | 0.6774 +/- 0.0015 | -56.2468 +/- 0.2596 | 1.3178 | 1.073367 |
| 713134 | 21.9186 +/- 0.0095 | 18.9241 +/- 0.1183 | 0.3506 +/- 0.0013 | 4.9809 +/- 0.1401 | 1.1850 | 1.082694 |
| 713077 | 22.1849 +/- 0.0274 | 12.5647 +/- 0.1813 | 0.8758 +/- 0.0047 | 62.5324 +/- 1.3554 | 3.4022 | 1.006265 |
| 734979 | 22.2053 +/- 0.0514 | 13.3554 +/- 0.3532 | 0.4007 +/- 0.0034 | -67.4516 +/- 0.2473 | 4.9298 | 1.137683 |
| 222347 | 21.4363 +/- 0.0142 | 16.2167 +/- 0.1303 | 0.2751 +/- 0.0012 | -3.1520 +/- 0.0955 | 2.1128 | 1.001465 |
| 222258 | 22.2697 +/- 0.0087 | 20.2031 +/- 0.1202 | 0.8276 +/- 0.0028 | -61.9214 +/- 0.8352 | 1.1410 | 1.051327 |
| 221597 | 20.9040 +/- 0.0040 | 21.4075 +/- 0.0543 | 0.6230 +/- 0.0009 | -22.0335 +/- 0.1308 | 1.4344 | 1.430683 |
| 230014 | 23.2360 +/- 0.0176 | 32.8956 +/- 0.3678 | 0.5879 +/- 0.0032 | -64.5825 +/- 0.4303 | 1.5027 | 1.051749 |
| 222354 | 22.1827 +/- 0.0192 | 24.5166 +/- 0.2479 | 0.4812 +/- 0.0015 | 71.0225 +/- 0.1315 | 4.1987 | 1.112045 |
| 225201 | 22.5687 +/- 0.0155 | 15.0983 +/- 0.1463 | 0.8547 +/- 0.0045 | 49.0515 +/- 1.4108 | 1.4614 | 1.001154 |
| 233790 | 21.4785 +/- 0.0050 | 21.0393 +/- 0.0814 | 0.2916 +/- 0.0008 | 59.0677 +/- 0.0851 | 0.8319 | 1.089218 |
| 713186 | 22.6928 +/- 0.0304 | 23.3738 +/- 0.3756 | 0.6105 +/- 0.0027 | 83.4029 +/- 0.2790 | 4.5779 | 1.012785 |
| 231625 | 22.0059 +/- 0.0064 | 22.4707 +/- 0.1122 | 0.4117 +/- 0.0013 | 49.4809 +/- 0.1604 | 0.8235 | 1.059012 |
| 231621 | 21.6160 +/- 0.0088 | 14.2453 +/- 0.0821 | 0.5329 +/- 0.0018 | 49.9447 +/- 0.2346 | 1.2124 | 1.059934 |
| 225225 | 22.4319 +/- 0.0138 | 14.6928 +/- 0.1389 | 0.7171 +/- 0.0039 | 73.8475 +/- 0.7671 | 1.0945 | 1.044325 |
| 225214 | 22.0665 +/- 0.0128 | 29.1020 +/- 0.2330 | 0.1806 +/- 0.0008 | -47.0702 +/- 0.0749 | 1.4068 | 1.03809 |
| 222252 | 20.9125 +/- 0.0024 | 19.4638 +/- 0.0370 | 0.8820 +/- 0.0011 | -78.9262 +/- 0.5047 | 0.8243 | 1.507608 |
| 230148 | 24.1136 +/- 0.0330 | 57.9907 +/- 1.0296 | 0.8802 +/- 0.0027 | 26.5613 +/- 0.7635 | 6.2778 | 1.090279 |
| 713222 | 20.8730 +/- 0.0062 | 13.4932 +/- 0.0499 | 0.5454 +/- 0.0011 | 6.0592 +/- 0.1393 | 1.5568 | 1.008577 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 238732 | 22.1346 +/- 0.0219 | 20.5447 +/- 0.2702 | 0.1844 +/- 0.0016 | -66.6585 +/- 0.1216 | 1.6033 | 1.079515 |
| 232719 | 22.3568 +/- 0.0084 | 22.1363 +/- 0.1387 | 0.4644 +/- 0.0017 | 16.7290 +/- 0.2268 | 0.9038 | 1.056126 |
| 232723 | 21.4254 +/- 0.0062 | 18.1160 +/- 0.0876 | 0.2147 +/- 0.0008 | -2.8172 +/- 0.0829 | 0.7138 | 1.009273 |
| 713262 | 22.6671 +/- 0.0142 | 24.2917 +/- 0.2079 | 0.8444 +/- 0.0036 | 14.9635 +/- 1.0202 | 1.6415 | 1.572829 |
| 231635 | 22.4689 +/- 0.0120 | 21.6636 +/- 0.1616 | 0.7256 +/- 0.0028 | 43.7697 +/- 0.4965 | 1.5532 | 1.082764 |
| 231280 | 20.7392 +/- 0.0066 | 12.0723 +/- 0.0444 | 0.8583 +/- 0.0018 | 63.4987 +/- 0.4943 | 2.0587 | 1.087227 |
| 231627 | 21.8644 +/- 0.0138 | 14.2336 +/- 0.1092 | 0.9044 +/- 0.0031 | -6.5749 +/- 1.2316 | 2.4502 | 1.078965 |
| 232813 | 22.1022 +/- 0.0087 | 21.0452 +/- 0.1285 | 0.4030 +/- 0.0013 | 22.1168 +/- 0.1705 | 1.0306 | 1.065446 |
| 232992 | 20.3456 +/- 0.0056 | 6.6715 +/- 0.0233 | 0.9331 +/- 0.0025 | 89.3485 +/- 1.5526 | 1.2423 | 1.131918 |
| 232830 | 21.6334 +/- 0.0085 | 22.2017 +/- 0.1426 | 0.1341 +/- 0.0008 | 10.0112 +/- 0.0705 | 0.7214 | 1.047281 |
| 231647 | 21.8256 +/- 0.0056 | 20.3693 +/- 0.0850 | 0.5353 +/- 0.0013 | -41.6354 +/- 0.1984 | 0.9016 | 1.133767 |
| 238748 | 21.6625 +/- 0.0102 | 22.0067 +/- 0.1446 | 0.2215 +/- 0.0010 | 86.7216 +/- 0.0899 | 1.1880 | 1.042892 |
| 238743 | 21.4214 +/- 0.0112 | 12.0654 +/- 0.0851 | 0.4047 +/- 0.0018 | 3.7715 +/- 0.1888 | 1.2696 | 1.091813 |
| 8344 | 22.1983 +/- 0.0114 | 46.4649 +/- 0.3016 | 0.2352 +/- 0.0006 | -86.3240 +/- 0.0481 | 2.6232 | 1.244017 |
| 231304 | 20.9571 +/- 0.0081 | 23.0876 +/- 0.0983 | 0.4846 +/- 0.0007 | 0.3196 +/- 0.0672 | 3.7422 | 1.294906 |
| 231301 | 21.9136 +/- 0.0059 | 27.1494 +/- 0.1226 | 0.3370 +/- 0.0009 | 58.5001 +/- 0.1079 | 0.8841 | 1.11307 |
| 231298 | 20.8308 +/- 0.0039 | 28.2623 +/- 0.0711 | 0.3474 +/- 0.0005 | 20.4028 +/- 0.0507 | 1.3950 | 1.648817 |
| 231319 | 21.4814 +/- 0.0038 | 18.7591 +/- 0.0595 | 0.5549 +/- 0.0013 | -64.2882 +/- 0.1773 | 0.7199 | 1.037611 |
| 231307 | 22.5236 +/- 0.0131 | 21.2116 +/- 0.1685 | 0.8969 +/- 0.0035 | 15.7662 +/- 1.4939 | 1.6784 | 1.091671 |
| 232999 | 22.0796 +/- 0.0096 | 14.1927 +/- 0.0975 | 0.6679 +/- 0.0028 | 17.6278 +/- 0.4945 | 0.9743 | 1.077156 |
| 231272 | 23.3018 +/- 0.0143 | 49.0521 +/- 0.3938 | 0.9657 +/- 0.0024 | 57.7147 +/- 2.3843 | 3.4953 | 1.130045 |
| 8217 | 21.4769 +/- 0.0078 | 18.1009 +/- 0.0895 | 0.3559 +/- 0.0011 | -10.5364 +/- 0.1099 | 1.2728 | 1.013382 |
| 231341 | 22.2181 +/- 0.0078 | 23.1019 +/- 0.1289 | 0.6088 +/- 0.0019 | 18.0256 +/- 0.3102 | 1.0084 | 1.076719 |
| 238742 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 232767 | 21.8707 +/- 0.0102 | 19.2616 +/- 0.1240 | 0.3308 +/- 0.0013 | -6.9912 +/- 0.1251 | 1.3163 | 0.9880274 |
| 8288 | 21.8252 +/- 0.0033 | 36.4099 +/- 0.0806 | 0.8238 +/- 0.0011 | 3.7908 +/- 0.3021 | 1.2140 | 1.350404 |
| 715835 | 22.3698 +/- 0.0086 | 15.5774 +/- 0.1119 | 0.6980 +/- 0.0035 | 51.5380 +/- 0.6718 | 0.7135 | 1.069871 |
| 8413 | 21.5204 +/- 0.0027 | 34.0860 +/- 0.0665 | 0.7629 +/- 0.0009 | -16.3843 +/- 0.2141 | 0.9871 | 1.409182 |
| 8427 | 21.6133 +/- 0.0043 | 51.6139 +/- 0.1377 | 0.4961 +/- 0.0006 | -72.1832 +/- 0.0769 | 1.5347 | 2.184918 |
| 231335 | 21.6955 +/- 0.0038 | 32.6192 +/- 0.0815 | 0.8479 +/- 0.0012 | -74.3757 +/- 0.3600 | 1.3909 | 1.337049 |
| 232877 | 21.3134 +/- 0.0062 | 15.4610 +/- 0.0713 | 0.3581 +/- 0.0011 | 10.6934 +/- 0.1262 | 0.8648 | 1.058078 |
| 8519 | 21.2657 +/- 0.0055 | 50.1804 +/- 0.1448 | 0.3741 +/- 0.0004 | 7.0787 +/- 0.0286 | 3.9484 | 1.457615 |
| 715857 | 22.7449 +/- 0.0133 | 17.7777 +/- 0.1592 | 0.9109 +/- 0.0045 | -35.7860 +/- 2.4741 | 1.1810 | 1.091833 |
| 231357 | 22.1398 +/- 0.0182 | 27.9065 +/- 0.2705 | 0.4049 +/- 0.0012 | 35.7497 +/- 0.1017 | 3.8828 | 1.228926 |
| 232228 | 20.3964 +/- 0.0060 | 5.8788 +/- 0.0238 | 0.9384 +/- 0.0029 | -27.2379 +/- 2.0370 | 1.0902 | 1.095077 |
| 8445 | 21.1740 +/- 0.0025 | 35.8020 +/- 0.0740 | 0.2421 +/- 0.0004 | -18.3623 +/- 0.0379 | 0.7079 | 1.168148 |
| 741072 | 22.4113 +/- 0.0065 | 24.8648 +/- 0.1202 | 0.6626 +/- 0.0018 | -9.2310 +/- 0.3370 | 0.9568 | 1.074047 |
| 731761 | 20.4935 +/- 0.0050 | 12.6602 +/- 0.0374 | 0.2231 +/- 0.0007 | 59.3371 +/- 0.0651 | 0.5128 | 1.004778 |
| 731758 | 21.4461 +/- 0.0039 | 21.2396 +/- 0.0644 | 0.4621 +/- 0.0009 | 19.5886 +/- 0.1190 | 0.8283 | 1.083504 |
| 210519 | 21.7226 +/- 0.0059 | 34.7410 +/- 0.1161 | 0.5219 +/- 0.0008 | -7.0219 +/- 0.0796 | 2.4080 | 1.216357 |
| 6674 | 21.9692 +/- 0.0024 | 43.2946 +/- 0.0887 | 0.5285 +/- 0.0008 | 69.0083 +/- 0.1027 | 0.7076 | 1.088896 |
| 210709 | 21.8788 +/- 0.0079 | 24.7154 +/- 0.1089 | 0.9221 +/- 0.0017 | -25.5365 +/- 0.8017 | 2.6816 | 1.193546 |
| 723956 | 21.9663 +/- 0.0100 | 27.1024 +/- 0.1608 | 0.3006 +/- 0.0009 | -50.6752 +/- 0.0816 | 1.7687 | 1.009358 |
| 210664 | 21.4051 +/- 0.0038 | 15.4296 +/- 0.0446 | 0.9479 +/- 0.0018 | 50.9222 +/- 1.7400 | 0.8826 | 1.13029 |
| 6681 | 21.5734 +/- 0.0057 | 44.9917 +/- 0.1497 | 0.2378 +/- 0.0004 | 68.8085 +/- 0.0319 | 2.0327 | 1.159745 |
| 719480 | 21.7839 +/- 0.0120 | 20.4363 +/- 0.1721 | 0.1423 +/- 0.0010 | 69.8663 +/- 0.0760 | 0.9328 | 1.036438 |
| 723891 | 22.5878 +/- 0.0176 | 14.7749 +/- 0.1640 | 0.7005 +/- 0.0042 | -28.9479 +/- 0.7210 | 1.4087 | 0.9974585 |
| 6790 | 22.3014 +/- 0.0054 | 55.6058 +/- 0.1783 | 0.7691 +/- 0.0011 | 8.2205 +/- 0.2093 | 2.0754 | 1.717199 |
| 6795 | 23.4998 +/- 0.0140 | 50.4178 +/- 0.4169 | 0.7480 +/- 0.0023 | 9.4901 +/- 0.3988 | 2.4504 | 1.047269 |
| 6751 | 22.2535 +/- 0.0047 | 54.8475 +/- 0.1782 | 0.3523 +/- 0.0006 | 10.7126 +/- 0.0707 | 1.1244 | 1.31265 |
| 211410 | 22.9675 +/- 0.0111 | 36.0886 +/- 0.2607 | 0.5132 +/- 0.0018 | -61.7172 +/- 0.2335 | 1.3854 | 1.022406 |
| 724057 | 22.6837 +/- 0.0368 | 18.7101 +/- 0.3602 | 0.6111 +/- 0.0032 | -50.7930 +/- 0.3301 | 4.8566 | 1.028255 |
| 6861 | 22.2032 +/- 0.0074 | 37.7197 +/- 0.1610 | 0.6073 +/- 0.0011 | 33.7204 +/- 0.1330 | 2.3328 | 1.227767 |
| 724177 | 21.7254 +/- 0.0138 | 12.3055 +/- 0.0985 | 0.5672 +/- 0.0025 | 13.1700 +/- 0.2904 | 1.7618 | 1.064518 |
| 6883 | 23.8474 +/- 0.0151 | 54.5067 +/- 0.4993 | 0.8741 +/- 0.0032 | 55.9350 +/- 1.0802 | 2.1592 | 1.086315 |
| 724110 | 21.2019 +/- 0.0090 | 12.0996 +/- 0.0647 | 0.5336 +/- 0.0017 | -18.6136 +/- 0.1918 | 1.6059 | 1.058 |
| 6830 | 22.0919 +/- 0.0041 | 40.5533 +/- 0.1076 | 0.6569 +/- 0.0009 | 62.1165 +/- 0.1439 | 1.4237 | 1.140702 |
| 724065 | 19.8114 +/- 0.0127 | 5.6392 +/- 0.0321 | 0.4609 +/- 0.0022 | 12.6851 +/- 0.1695 | 3.1182 | 0.9973406 |
| 6898 | 21.2273 +/- 0.0033 | 33.1774 +/- 0.0706 | 0.3679 +/- 0.0004 | 81.9328 +/- 0.0487 | 1.2851 | 1.166151 |
| 724227 | 22.0803 +/- 0.0093 | 25.3991 +/- 0.1595 | 0.2462 +/- 0.0009 | -31.9793 +/- 0.0932 | 1.1199 | 1.010373 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 724187 | 20.4709 +/- 0.0123 | 5.5480 +/- 0.0397 | 0.3804 +/- 0.0029 | -11.6996 +/- 0.2415 | 1.1180 | 1.015578 |
| 724223 | 21.3262 +/- 0.0125 | 21.2458 +/- 0.1397 | 0.3036 +/- 0.0008 | -7.0895 +/- 0.0613 | 3.4156 | 1.019547 |
| 210936 | 21.8830 +/- 0.0060 | 23.9875 +/- 0.0996 | 0.5046 +/- 0.0011 | 34.1103 +/- 0.1569 | 1.0953 | 1.096914 |
| 6847 | 22.3919 +/- 0.0055 | 51.4528 +/- 0.1939 | 0.2830 +/- 0.0005 | 63.7588 +/- 0.0609 | 1.1644 | 1.051894 |
| 731859 | 20.3837 +/- 0.0043 | 17.1732 +/- 0.0432 | 0.1815 +/- 0.0005 | -27.1746 +/- 0.0456 | 0.5737 | 1.100098 |
| 731872 | 21.8358 +/- 0.0174 | 9.5175 +/- 0.0928 | 0.9014 +/- 0.0047 | 7.1466 +/- 1.8702 | 2.0299 | 1.009907 |
| 210992 | 22.2415 +/- 0.0048 | 27.3005 +/- 0.0991 | 0.7826 +/- 0.0017 | -32.4717 +/- 0.4471 | 0.9059 | 1.071036 |
| 719671 | 20.4470 +/- 0.0063 | 8.5268 +/- 0.0369 | 0.3373 +/- 0.0014 | 47.3140 +/- 0.1228 | 0.9779 | 1.071126 |
| 724241 | 21.3001 +/- 0.0109 | 19.4270 +/- 0.1279 | 0.1564 +/- 0.0008 | 42.4993 +/- 0.0582 | 1.4962 | 1.052893 |
| 731842 | 22.0669 +/- 0.0105 | 16.9603 +/- 0.1129 | 0.6017 +/- 0.0023 | -54.1277 +/- 0.3117 | 1.3557 | 1.063608 |
| 741763 | 22.2977 +/- 0.0157 | 13.4036 +/- 0.1257 | 0.9424 +/- 0.0046 | 41.7966 +/- 3.3192 | 1.6961 | 1.086958 |
| 731894 | 39.2178 +/- 0.7805 | 801434.4375 +/- 402469.2188 | 0.8949 +/- 0.0086 | 53.8754 +/- 2.5790 | 14.9527 | 1.379239 |
| 226891 | 21.7979 +/- 0.0037 | 20.2302 +/- 0.0539 | 0.8798 +/- 0.0022 | -87.4064 +/- 0.8180 | 0.4726 | 1.130952 |
| 7143 | 21.2516 +/- 0.0023 | 33.2237 +/- 0.0581 | 0.4290 +/- 0.0005 | 17.1445 +/- 0.0594 | 0.8974 | 1.137983 |
| 226862 | 22.0530 +/- 0.0061 | 24.3793 +/- 0.0991 | 0.7267 +/- 0.0016 | 9.9932 +/- 0.3227 | 1.2358 | 1.069117 |
| 226910 | 21.3640 +/- 0.0059 | 11.9422 +/- 0.0518 | 0.7150 +/- 0.0021 | 5.8417 +/- 0.4003 | 0.9357 | 1.028292 |
| 213487 | 21.7167 +/- 0.0106 | 14.1507 +/- 0.0931 | 0.5670 +/- 0.0022 | 81.5169 +/- 0.2779 | 1.3730 | 0.992703 |
| 226021 | 22.0122 +/- 0.0095 | 28.6616 +/- 0.1877 | 0.1906 +/- 0.0007 | 81.1873 +/- 0.0734 | 1.0870 | 1.056476 |
| 226018 | 21.7939 +/- 0.0071 | 10.5591 +/- 0.0616 | 0.8078 +/- 0.0034 | -69.4204 +/- 0.9413 | 0.7112 | 1.026286 |
| 210968 | 22.0921 +/- 0.0040 | 33.7204 +/- 0.1122 | 0.5657 +/- 0.0013 | -44.3861 +/- 0.1849 | 0.7452 | 1.46234 |
| 6941 | 20.9851 +/- 0.0023 | 30.4629 +/- 0.0499 | 0.7353 +/- 0.0008 | -39.8978 +/- 0.1571 | 1.0386 | 1.887909 |
| 226019 | 21.0998 +/- 0.0078 | 15.4958 +/- 0.0911 | 0.1536 +/- 0.0008 | 63.0168 +/- 0.0735 | 0.7259 | 1.043628 |
| 215176 | 21.2521 +/- 0.0053 | 22.5600 +/- 0.0872 | 0.1606 +/- 0.0005 | 47.6409 +/- 0.0506 | 0.6185 | 1.059273 |
| 6924 | 22.8281 +/- 0.0147 | 41.4289 +/- 0.3847 | 0.2288 +/- 0.0010 | 14.1893 +/- 0.1006 | 1.4927 | 1.002424 |
| 226022 | 20.7953 +/- 0.0111 | 8.9859 +/- 0.0635 | 0.2440 +/- 0.0019 | 76.8689 +/- 0.1402 | 1.0771 | 1.016719 |
| 220046 | 21.5691 +/- 0.0113 | 12.5002 +/- 0.0801 | 0.8674 +/- 0.0028 | 27.7863 +/- 0.8593 | 2.0267 | 1.097763 |
| 220035 | 22.7859 +/- 0.0091 | 31.7328 +/- 0.1983 | 0.6632 +/- 0.0022 | 14.2818 +/- 0.3805 | 1.1717 | 1.058733 |
| 224777 | 22.1893 +/- 0.0142 | 15.4331 +/- 0.1475 | 0.4447 +/- 0.0027 | -42.3757 +/- 0.3104 | 1.0706 | 1.146843 |
| 224664 | 20.7423 +/- 0.0118 | 6.7635 +/- 0.0435 | 0.7364 +/- 0.0035 | 86.9106 +/- 0.5465 | 1.6844 | 1.034948 |
| 213507 | 21.7680 +/- 0.0119 | 8.7249 +/- 0.0708 | 0.8591 +/- 0.0048 | -13.8358 +/- 1.6314 | 1.0115 | 1.003242 |
| 213386 | 20.6547 +/- 0.0087 | 9.3547 +/- 0.0481 | 0.4183 +/- 0.0017 | -3.8807 +/- 0.1596 | 1.3229 | 1.062801 |
| 213381 | 20.9737 +/- 0.0042 | 15.0764 +/- 0.0501 | 0.3857 +/- 0.0009 | -12.3896 +/- 0.1094 | 0.7797 | 1.019896 |
| 213379 | 21.4029 +/- 0.0079 | 9.2519 +/- 0.0534 | 0.6339 +/- 0.0032 | 80.3064 +/- 0.4820 | 0.5674 | 1.03307 |
| 224677 | 21.7745 +/- 0.0230 | 14.6115 +/- 0.1764 | 0.4515 +/- 0.0024 | 24.6207 +/- 0.1977 | 3.1506 | 1.021301 |
| 210997 | 22.3244 +/- 0.0045 | 25.7419 +/- 0.0963 | 0.9581 +/- 0.0024 | 51.7962 +/- 2.8560 | 0.7696 | 1.094144 |
| 211007 | 21.3801 +/- 0.0110 | 11.9962 +/- 0.0739 | 0.7740 +/- 0.0026 | -64.3208 +/- 0.4856 | 1.9651 | 1.106552 |
| 213642 | 21.5495 +/- 0.0091 | 24.3741 +/- 0.1585 | 0.1771 +/- 0.0008 | 18.9003 +/- 0.0779 | 0.9080 | 1.058522 |
| 220215 | 22.7880 +/- 0.0144 | 31.2159 +/- 0.2626 | 0.5875 +/- 0.0022 | -80.7421 +/- 0.2573 | 2.1066 | 1.101818 |
| 226237 | 22.1991 +/- 0.0272 | 11.4733 +/- 0.1632 | 0.9607 +/- 0.0055 | -45.0230 +/- 4.8079 | 3.2109 | 1.002091 |
| 226262 | 22.2257 +/- 0.0238 | 19.7857 +/- 0.2492 | 0.5595 +/- 0.0021 | 47.8481 +/- 0.2065 | 4.2034 | 1.040168 |
| 224797 | 22.2685 +/- 0.0331 | 8.2817 +/- 0.1502 | 0.8746 +/- 0.0086 | -17.3247 +/- 2.6706 | 2.0528 | 1.057391 |
| 220150 | 20.8864 +/- 0.0043 | 19.6898 +/- 0.0600 | 0.2695 +/- 0.0006 | 86.3018 +/- 0.0591 | 0.9620 | 1.081933 |
| 224686 | 22.5539 +/- 0.0206 | 11.9467 +/- 0.1550 | 0.8312 +/- 0.0061 | 87.6269 +/- 1.6874 | 1.3767 | 1.030226 |
| 210979 | 21.4156 +/- 0.0057 | 16.4907 +/- 0.0641 | 0.5611 +/- 0.0013 | -60.6669 +/- 0.1875 | 1.0958 | 1.136173 |
| 6994 | 22.3667 +/- 0.0051 | 45.9041 +/- 0.1814 | 0.2742 +/- 0.0006 | -16.2797 +/- 0.0735 | 0.8532 | 1.061068 |
| 210986 | 23.9765 +/- 0.0483 | 46.9372 +/- 1.1688 | 0.7234 +/- 0.0024 | -47.7884 +/- 0.3077 | 9.2431 | 1.038799 |
| 223478 | 21.4997 +/- 0.0058 | 20.1479 +/- 0.0807 | 0.4729 +/- 0.0011 | -89.2141 +/- 0.1421 | 1.0741 | 1.057277 |
| 224812 | 20.7015 +/- 0.0115 | 6.3188 +/- 0.0393 | 0.7842 +/- 0.0036 | 73.0534 +/- 0.6805 | 1.6677 | 1.016983 |
| 224700 | 21.2263 +/- 0.0408 | 6.9070 +/- 0.1325 | 0.6835 +/- 0.0053 | 36.6434 +/- 0.6066 | 4.9895 | 1.004777 |
| 220171 | 21.1112 +/- 0.0075 | 14.5390 +/- 0.0627 | 0.5808 +/- 0.0015 | 59.7428 +/- 0.1687 | 1.8034 | 1.01026 |
| 220157 | 21.7168 +/- 0.0172 | 18.5159 +/- 0.1637 | 0.6361 +/- 0.0018 | 23.9611 +/- 0.1965 | 4.4442 | 1.053413 |
| 7529 | 21.1555 +/- 0.0016 | 57.8745 +/- 0.0606 | 0.6610 +/- 0.0004 | -73.7123 +/- 0.0612 | 1.3819 | 1.5164 |
| 224882 | 22.3741 +/- 0.0136 | 12.6299 +/- 0.1212 | 0.8650 +/- 0.0050 | -17.6691 +/- 1.8994 | 1.0161 | 0.9836091 |
| 224495 | 22.4746 +/- 0.0134 | 27.9105 +/- 0.2284 | 0.4636 +/- 0.0018 | -57.2530 +/- 0.2013 | 1.6534 | 1.234919 |
| 220300 | 21.8065 +/- 0.0091 | 20.4721 +/- 0.1047 | 0.7908 +/- 0.0019 | 73.8824 +/- 0.3758 | 2.2641 | 1.054024 |
| 222545 | 21.4300 +/- 0.0086 | 18.3554 +/- 0.0905 | 0.3763 +/- 0.0012 | 5.2065 +/- 0.0922 | 1.8711 | 1.069425 |
| 220240 | 21.6819 +/- 0.0099 | 21.7322 +/- 0.1166 | 0.7081 +/- 0.0016 | 87.4192 +/- 0.2256 | 2.7580 | 1.140071 |
| 220292 | 21.2278 +/- 0.0086 | 13.6647 +/- 0.0671 | 0.6355 +/- 0.0018 | 12.4164 +/- 0.2348 | 1.7638 | 1.025494 |
| 220138 | 21.4641 +/- 0.0053 | 16.6951 +/- 0.0586 | 0.8047 +/- 0.0017 | -81.9545 +/- 0.4343 | 1.2300 | 1.139466 |
| 225930 | 22.0499 +/- 0.0082 | 16.3172 +/- 0.1003 | 0.5917 +/- 0.0023 | -86.7305 +/- 0.3567 | 0.8689 | 1.110631 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 7602 | 21.6695 +/- 0.0059 | 97.4274 +/- 0.3696 | 0.4051 +/- 0.0004 | -50.7323 +/- 0.0542 | 1.5863 | 4.203949 |
| 220440 | 21.5503 +/- 0.0088 | 8.8850 +/- 0.0555 | 0.9426 +/- 0.0041 | -45.6659 +/- 3.3420 | 0.9411 | 1.002464 |
| 220326 | 22.7291 +/- 0.0106 | 27.0849 +/- 0.1923 | 0.8318 +/- 0.0032 | 86.0500 +/- 0.9429 | 1.2396 | 1.252277 |
| 220271 | 20.1068 +/- 0.0057 | 14.1348 +/- 0.0429 | 0.3475 +/- 0.0007 | 73.9241 +/- 0.0450 | 2.7349 | 1.11175 |
| 220194 | 21.7921 +/- 0.0081 | 16.8259 +/- 0.0865 | 0.6687 +/- 0.0020 | -46.1374 +/- 0.3121 | 1.3627 | 1.100836 |
| 220690 | 21.1524 +/- 0.0024 | 26.6537 +/- 0.0451 | 0.5268 +/- 0.0009 | -33.9913 +/- 0.1010 | 0.4434 | 1.349929 |
| 224928 | 20.2353 +/- 0.0071 | 6.4896 +/- 0.0264 | 0.9465 +/- 0.0027 | -42.2640 +/- 2.0094 | 1.4948 | 1.07816 |
| 7273 | 22.1769 +/- 0.0134 | 40.5218 +/- 0.2963 | 0.2788 +/- 0.0007 | -2.2494 +/- 0.0551 | 3.3601 | 1.225817 |
| 7519 | 22.0631 +/- 0.0020 | 66.4355 +/- 0.0962 | 0.7231 +/- 0.0006 | 9.4435 +/- 0.1231 | 1.0739 | 1.300759 |
| 220340 | 20.6236 +/- 0.0077 | 17.7068 +/- 0.0714 | 0.5694 +/- 0.0010 | 83.7555 +/- 0.0967 | 3.3560 | 1.228665 |
| 224531 | 22.1423 +/- 0.0341 | 11.9209 +/- 0.2124 | 0.6916 +/- 0.0046 | 50.4066 +/- 0.5729 | 3.5907 | 1.023997 |
| 220283 | 21.1762 +/- 0.0041 | 16.0096 +/- 0.0473 | 0.7197 +/- 0.0013 | 38.6471 +/- 0.2643 | 1.0046 | 1.145216 |
| 7233 | 21.8785 +/- 0.0068 | 50.6242 +/- 0.1808 | 0.7150 +/- 0.0006 | -82.9865 +/- 0.0856 | 5.2026 | 1.244525 |
| 7430 | 23.3244 +/- 0.0122 | 41.7625 +/- 0.3315 | 0.9260 +/- 0.0036 | 5.6033 +/- 2.2580 | 1.4563 | 1.230502 |
| 225017 | 19.6163 +/- 0.0053 | 7.5276 +/- 0.0258 | 0.2909 +/- 0.0014 | 21.7546 +/- 0.0951 | 1.0462 | 1.051172 |
| 7343 | 21.6081 +/- 0.0031 | 46.2243 +/- 0.1037 | 0.2794 +/- 0.0004 | -41.1993 +/- 0.0406 | 0.9715 | 1.068057 |
| 220248 | 24.4430 +/- 0.0287 | 112.4295 +/- 1.8148 | 0.4884 +/- 0.0015 | -68.1199 +/- 0.1376 | 4.9136 | 1.477562 |
| 220645 | 21.9328 +/- 0.0137 | 12.4065 +/- 0.1019 | 0.9118 +/- 0.0040 | -68.7957 +/- 1.9298 | 1.6306 | 1.033421 |
| 224952 | 22.7211 +/- 0.0136 | 23.7445 +/- 0.2075 | 0.5458 +/- 0.0024 | -47.9452 +/- 0.3173 | 1.3955 | 1.071041 |
| 224455 | 21.9034 +/- 0.0155 | 16.7249 +/- 0.1426 | 0.6797 +/- 0.0025 | 45.4733 +/- 0.3338 | 2.6046 | 1.091865 |
| 220584 | 20.9548 +/- 0.0068 | 15.5440 +/- 0.0860 | 0.5775 +/- 0.0022 | 74.1457 +/- 0.3236 | 0.7316 | 1.036175 |
| 226346 | 21.8939 +/- 0.0161 | 15.1120 +/- 0.1355 | 0.5895 +/- 0.0023 | -24.5697 +/- 0.2626 | 2.4613 | 1.050627 |
| 221632 | 21.9006 +/- 0.0050 | 19.7428 +/- 0.0821 | 0.6457 +/- 0.0018 | 52.4795 +/- 0.3096 | 0.7488 | 1.066109 |
| 221659 | 20.7742 +/- 0.0061 | 12.9708 +/- 0.0511 | 0.3842 +/- 0.0010 | -5.5560 +/- 0.1025 | 1.2171 | 1.074009 |
| 220646 | 21.7601 +/- 0.0031 | 35.0595 +/- 0.0855 | 0.5493 +/- 0.0008 | 75.2361 +/- 0.1220 | 0.8336 | 1.05244 |
| 226135 | 21.1516 +/- 0.0110 | 14.4302 +/- 0.0943 | 0.2759 +/- 0.0013 | -22.7784 +/- 0.1077 | 1.4478 | 1.024379 |
| 221631 | 21.0573 +/- 0.0061 | 20.1908 +/- 0.0781 | 0.2302 +/- 0.0006 | -68.7917 +/- 0.0562 | 1.2242 | 1.016958 |
| 220537 | 21.3026 +/- 0.0086 | 18.1573 +/- 0.0848 | 0.5690 +/- 0.0012 | 37.3060 +/- 0.1281 | 2.6628 | 1.031864 |
| 220488 | 22.5295 +/- 0.0182 | 47.9568 +/- 0.4519 | 0.6336 +/- 0.0012 | -1.4638 +/- 0.1224 | 6.5094 | 1.714846 |
| 226431 | 22.0600 +/- 0.0225 | 19.6318 +/- 0.2318 | 0.5228 +/- 0.0020 | 39.9989 +/- 0.1828 | 4.0291 | 1.03508 |
| 226400 | 21.5751 +/- 0.0245 | 10.0371 +/- 0.1314 | 0.5417 +/- 0.0035 | -76.6519 +/- 0.3431 | 2.5873 | 1.063491 |
| 7579 | 21.3567 +/- 0.0027 | 47.9127 +/- 0.0948 | 0.1944 +/- 0.0002 | 39.2958 +/- 0.0246 | 0.9707 | 1.084838 |
| 225147 | 22.3801 +/- 0.0301 | 21.4747 +/- 0.3425 | 0.3587 +/- 0.0020 | -65.0279 +/- 0.1416 | 4.1630 | 1.027059 |
| 226451 | 21.5387 +/- 0.0063 | 10.9371 +/- 0.0536 | 0.8392 +/- 0.0027 | 79.9805 +/- 0.9169 | 0.8256 | 1.062293 |
| 220813 | 21.8657 +/- 0.0059 | 19.0749 +/- 0.0833 | 0.6829 +/- 0.0018 | 87.1346 +/- 0.3439 | 0.9289 | 1.098468 |
| 225150 | 21.1491 +/- 0.0108 | 11.1670 +/- 0.0688 | 0.4868 +/- 0.0019 | -14.5974 +/- 0.1835 | 1.7855 | 1.012678 |
| 222169 | 22.9949 +/- 0.0120 | 28.6906 +/- 0.2180 | 0.7854 +/- 0.0030 | 59.9880 +/- 0.6630 | 1.5476 | 1.037084 |
| 220718 | 21.4931 +/- 0.0146 | 19.9235 +/- 0.1567 | 0.3452 +/- 0.0013 | -71.4595 +/- 0.0952 | 2.9415 | 1.105023 |
| 220974 | 21.7553 +/- 0.0045 | 23.2761 +/- 0.0754 | 0.8007 +/- 0.0016 | -84.1671 +/- 0.4227 | 1.0007 | 1.125225 |
| 225168 | 22.2087 +/- 0.0144 | 16.5459 +/- 0.1508 | 0.4344 +/- 0.0023 | 57.7453 +/- 0.2486 | 1.3275 | 1.02078 |
| 222316 | 21.9713 +/- 0.0170 | 32.3133 +/- 0.3044 | 0.1804 +/- 0.0008 | 65.2873 +/- 0.0547 | 2.8287 | 1.022487 |
| 225279 | 21.3298 +/- 0.0120 | 10.5634 +/- 0.0778 | 0.4729 +/- 0.0024 | 22.8339 +/- 0.2496 | 1.3109 | 1.020031 |
| 228048 | 21.7386 +/- 0.0101 | 17.7290 +/- 0.1106 | 0.5101 +/- 0.0017 | 45.6092 +/- 0.1981 | 1.5239 | 1.189054 |
| 228004 | 21.9674 +/- 0.0125 | 10.6755 +/- 0.0899 | 0.7625 +/- 0.0040 | 23.8334 +/- 0.8668 | 1.1095 | 0.9928041 |
| 225291 | 21.1434 +/- 0.0201 | 8.4374 +/- 0.0873 | 0.4555 +/- 0.0030 | 64.2452 +/- 0.2465 | 2.5190 | 1.106081 |
| 7909 | 21.6788 +/- 0.0084 | 21.5279 +/- 0.1087 | 0.5682 +/- 0.0015 | 57.9865 +/- 0.1847 | 1.6067 | 1.592702 |
| 225206 | 21.5302 +/- 0.0114 | 16.6457 +/- 0.1083 | 0.3691 +/- 0.0014 | 75.1635 +/- 0.1193 | 1.9440 | 1.073805 |
| 222341 | 21.3526 +/- 0.0039 | 29.0460 +/- 0.0841 | 0.1756 +/- 0.0004 | -43.3259 +/- 0.0409 | 0.6145 | 1.033826 |
| 225302 | 21.0661 +/- 0.0040 | 9.7745 +/- 0.0279 | 0.9527 +/- 0.0024 | -44.9790 +/- 2.2837 | 0.5438 | 1.054577 |
| 7960 | 21.7900 +/- 0.0044 | 34.2635 +/- 0.1021 | 0.3969 +/- 0.0006 | 46.9146 +/- 0.0772 | 1.1431 | 1.216403 |
| 225301 | 20.2919 +/- 0.0030 | 10.4861 +/- 0.0252 | 0.6224 +/- 0.0011 | -20.7111 +/- 0.1777 | 0.7878 | 1.170062 |
| 719311 | 20.6588 +/- 0.0046 | 13.7557 +/- 0.0425 | 0.3895 +/- 0.0009 | 22.9072 +/- 0.0933 | 1.0569 | 1.033212 |
| 722889 | 20.8737 +/- 0.0041 | 16.6869 +/- 0.0457 | 0.2997 +/- 0.0008 | 31.1209 +/- 0.0770 | 0.5237 | 1.013601 |
| 201678 | 21.1298 +/- 0.0069 | 18.5545 +/- 0.0781 | 0.4371 +/- 0.0010 | 60.0629 +/- 0.1076 | 1.5065 | 1.079369 |
| 215258 | 21.4106 +/- 0.0088 | 20.1717 +/- 0.1097 | 0.3516 +/- 0.0010 | 52.8263 +/- 0.1042 | 1.4827 | 1.053068 |
| 215254 | 21.3739 +/- 0.0134 | 7.9791 +/- 0.0672 | 0.8909 +/- 0.0048 | 62.5079 +/- 1.9452 | 1.2735 | 1.129104 |
| 201718 | 22.6911 +/- 0.0154 | 22.9153 +/- 0.2183 | 0.8766 +/- 0.0041 | 15.4947 +/- 1.4641 | 1.6502 | 1.133296 |
| 212006 | 21.4374 +/- 0.0043 | 20.8004 +/- 0.0617 | 0.6038 +/- 0.0010 | 77.4604 +/- 0.1616 | 1.0648 | 1.090823 |
| 212904 | 21.4670 +/- 0.0071 | 30.9143 +/- 0.1529 | 0.1523 +/- 0.0005 | -11.1391 +/- 0.0478 | 1.0099 | 1.085072 |
| 215272 | 22.1917 +/- 0.0183 | 23.8526 +/- 0.2268 | 0.6730 +/- 0.0017 | -66.5405 +/- 0.2002 | 5.1224 | 1.12316 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 210059 | 22.2054 +/- 0.0085 | 26.3370 +/- 0.1458 | 0.4722 +/- 0.0014 | -49.5675 +/- 0.1657 | 1.3264 | 1.070529 |
| 212184 | 21.7171 +/- 0.0055 | 24.5846 +/- 0.0897 | 0.6753 +/- 0.0014 | 80.1534 +/- 0.2336 | 1.2361 | 1.107854 |
| 215289 | 22.2357 +/- 0.0112 | 17.9850 +/- 0.1252 | 0.6691 +/- 0.0024 | -40.9719 +/- 0.3733 | 1.5526 | 1.019054 |
| 210114 | 21.9950 +/- 0.0067 | 34.3549 +/- 0.1630 | 0.2342 +/- 0.0006 | -61.2338 +/- 0.0657 | 0.9903 | 1.049969 |
| 213254 | 21.0063 +/- 0.0072 | 10.8389 +/- 0.0590 | 0.3552 +/- 0.0019 | 41.8702 +/- 0.1788 | 0.7479 | 1.04655 |
| 210251 | 21.4447 +/- 0.0087 | 17.0053 +/- 0.0919 | 0.4034 +/- 0.0014 | 10.2238 +/- 0.1365 | 1.3779 | 1.053485 |
| 210229 | 22.0286 +/- 0.0078 | 23.6727 +/- 0.1162 | 0.6560 +/- 0.0017 | -18.4772 +/- 0.2633 | 1.4479 | 1.073066 |
| 6288 | 22.9933 +/- 0.0088 | 38.2521 +/- 0.2268 | 0.7206 +/- 0.0022 | -45.2685 +/- 0.4306 | 1.2787 | 1.144264 |
| 210180 | 21.6389 +/- 0.0127 | 13.2818 +/- 0.0949 | 0.6782 +/- 0.0025 | -70.5700 +/- 0.3496 | 2.0626 | 1.142577 |
| 210171 | 24.0546 +/- 0.0227 | 78.6192 +/- 0.9938 | 0.7183 +/- 0.0022 | 24.6400 +/- 0.3053 | 4.2799 | 1.52725 |
| 213611 | 23.8303 +/- 0.0502 | 33.2928 +/- 0.8712 | 0.9380 +/- 0.0040 | -4.6463 +/- 2.0690 | 7.2589 | 1.017211 |
| 210148 | 22.5221 +/- 0.0107 | 18.1058 +/- 0.1348 | 0.8199 +/- 0.0036 | -49.9099 +/- 1.0259 | 1.0843 | 1.044468 |
| 213559 | 22.6911 +/- 0.0077 | 26.8581 +/- 0.1448 | 0.8744 +/- 0.0027 | -61.8054 +/- 1.0615 | 1.1334 | 1.105166 |
| 212251 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 213295 | 20.8702 +/- 0.0173 | 7.6753 +/- 0.0668 | 0.6517 +/- 0.0035 | 83.3153 +/- 0.4030 | 2.5473 | 1.0437 |
| 213292 | 22.0756 +/- 0.0123 | 13.2350 +/- 0.1080 | 0.7076 +/- 0.0035 | -27.4341 +/- 0.6381 | 1.1493 | 1.055254 |
| 210350 | 28.7280 +/- 0.0992 | 951.0294 +/- 57.4645 | 0.8508 +/- 0.0055 | 1.2191 +/- 1.2628 | 6.3687 | 1.18492 |
| 210339 | 22.4163 +/- 0.0076 | 25.0682 +/- 0.1253 | 0.9008 +/- 0.0025 | 4.3131 +/- 1.1855 | 1.2789 | 1.083024 |
| 210335 | 21.0377 +/- 0.0048 | 18.2045 +/- 0.0592 | 0.3619 +/- 0.0008 | -74.2508 +/- 0.0840 | 1.0652 | 1.041415 |
| 213307 | 21.7909 +/- 0.0193 | 10.5113 +/- 0.1091 | 0.8865 +/- 0.0046 | -22.4354 +/- 1.4911 | 2.4470 | 1.045249 |
| 212134 | 21.6747 +/- 0.0064 | 15.9685 +/- 0.0656 | 0.9401 +/- 0.0023 | -59.6591 +/- 1.6898 | 1.3420 | 1.09099 |
| 6653 | 20.9428 +/- 0.0060 | 29.4914 +/- 0.0977 | 0.4046 +/- 0.0005 | -70.5469 +/- 0.0484 | 2.9277 | 1.534517 |
| 215317 | 22.0017 +/- 0.0122 | 12.4710 +/- 0.1011 | 0.6300 +/- 0.0030 | -49.3034 +/- 0.4683 | 1.1470 | 1.015145 |
| 215144 | 23.2689 +/- 0.0347 | 21.5271 +/- 0.4229 | 0.8476 +/- 0.0065 | 19.1924 +/- 1.6495 | 2.6224 | 1.058362 |
| 215316 | 22.1324 +/- 0.0079 | 24.5754 +/- 0.1335 | 0.3868 +/- 0.0011 | -25.3387 +/- 0.1393 | 1.0817 | 1.03802 |
| 210501 | 21.3003 +/- 0.0043 | 19.8915 +/- 0.0581 | 0.7570 +/- 0.0013 | 33.7585 +/- 0.2857 | 1.1540 | 1.38508 |
| 210420 | 21.6275 +/- 0.0039 | 21.6719 +/- 0.0686 | 0.5001 +/- 0.0012 | -87.3668 +/- 0.1485 | 0.6919 | 1.110508 |
| 213822 | 22.5192 +/- 0.0234 | 22.2857 +/- 0.2879 | 0.4372 +/- 0.0021 | -15.3837 +/- 0.1848 | 2.9768 | 1.035137 |
| 210270 | 21.8272 +/- 0.0033 | 25.9139 +/- 0.0712 | 0.6486 +/- 0.0012 | -6.7657 +/- 0.2065 | 0.7563 | 1.067211 |
| 213524 | 21.4117 +/- 0.0072 | 10.1661 +/- 0.0530 | 0.7800 +/- 0.0028 | -82.4672 +/- 0.6731 | 0.9096 | 1.06362 |
| 213525 | 22.9194 +/- 0.0340 | 15.8520 +/- 0.3014 | 0.7585 +/- 0.0062 | -25.0803 +/- 1.0403 | 2.4660 | 1.112435 |
| 213455 | 20.8085 +/- 0.0082 | 7.7296 +/- 0.0441 | 0.4658 +/- 0.0025 | -78.2425 +/- 0.2546 | 0.8880 | 0.9804316 |
| 210470 | 21.3955 +/- 0.0064 | 20.9177 +/- 0.0823 | 0.4792 +/- 0.0011 | 38.6851 +/- 0.1202 | 1.4891 | 1.113969 |
| 213019 | 20.6772 +/- 0.0088 | 5.6699 +/- 0.0294 | 0.9801 +/- 0.0037 | 65.6384 +/- 7.5847 | 1.3305 | 1.017947 |
| 210391 | 22.4879 +/- 0.0123 | 46.9408 +/- 0.3520 | 0.1914 +/- 0.0007 | 38.6240 +/- 0.0638 | 1.6457 | 1.230399 |
| 213092 | 20.4602 +/- 0.0046 | 9.8915 +/- 0.0338 | 0.4129 +/- 0.0012 | 30.6818 +/- 0.1299 | 0.8218 | 1.088688 |
| 6482 | 20.1402 +/- 0.0024 | 22.9022 +/- 0.0334 | 0.4372 +/- 0.0004 | 59.3784 +/- 0.0430 | 1.4394 | 1.342524 |
| 212206 | 22.3078 +/- 0.0078 | 25.0565 +/- 0.1377 | 0.5180 +/- 0.0015 | 12.2652 +/- 0.2166 | 1.0631 | 1.032907 |
| 210592 | 21.7866 +/- 0.0049 | 19.3681 +/- 0.0727 | 0.7121 +/- 0.0016 | 39.9597 +/- 0.3440 | 0.8698 | 1.03706 |
| 213459 | 21.5706 +/- 0.0083 | 15.4574 +/- 0.0956 | 0.3015 +/- 0.0014 | 76.5402 +/- 0.1456 | 0.8274 | 1.000494 |
| 210517 | 20.9064 +/- 0.0093 | 12.5047 +/- 0.0654 | 0.4765 +/- 0.0015 | 28.9309 +/- 0.1468 | 1.8732 | 1.074555 |
| 210454 | 21.1967 +/- 0.0065 | 20.2565 +/- 0.0878 | 0.3717 +/- 0.0009 | -27.9061 +/- 0.1023 | 1.1748 | 1.021905 |
| 213461 | 20.9257 +/- 0.0083 | 8.8071 +/- 0.0456 | 0.5887 +/- 0.0023 | 27.5773 +/- 0.2828 | 1.2074 | 0.9937989 |
| 6644 | 21.4359 +/- 0.0029 | 119.2478 +/- 0.2056 | 0.7363 +/- 0.0005 | -61.2357 +/- 0.0813 | 2.0380 | 4.950961 |
| 210617 | 22.3650 +/- 0.0095 | 26.3750 +/- 0.1636 | 0.5738 +/- 0.0019 | -2.6720 +/- 0.2646 | 1.2841 | 1.159209 |
| 210600 | 21.2468 +/- 0.0052 | 12.8893 +/- 0.0495 | 0.7133 +/- 0.0018 | 0.8277 +/- 0.3624 | 0.8941 | 1.086929 |
| 210530 | 21.2160 +/- 0.0060 | 18.7511 +/- 0.0729 | 0.3552 +/- 0.0008 | 19.5893 +/- 0.0873 | 1.2473 | 1.065675 |
| 210474 | 20.4030 +/- 0.0041 | 10.9465 +/- 0.0277 | 0.8067 +/- 0.0014 | -7.4032 +/- 0.3152 | 1.4620 | 1.179588 |
| 212593 | 20.5989 +/- 0.0099 | 6.3432 +/- 0.0374 | 0.6134 +/- 0.0033 | 28.4442 +/- 0.3997 | 1.1460 | 1.062484 |
| 211303 | 21.7890 +/- 0.0095 | 24.7469 +/- 0.1323 | 0.6014 +/- 0.0014 | 47.8914 +/- 0.1656 | 2.3880 | 1.476201 |
| 211293 | 22.5466 +/- 0.0083 | 26.1287 +/- 0.1414 | 0.9514 +/- 0.0027 | -21.3369 +/- 2.5329 | 1.3860 | 1.070151 |
| 210806 | 22.3139 +/- 0.0102 | 32.1576 +/- 0.2110 | 0.3136 +/- 0.0010 | -3.0761 +/- 0.1115 | 1.3409 | 1.097812 |
| 210798 | 23.0624 +/- 0.0147 | 35.8354 +/- 0.3126 | 0.5905 +/- 0.0021 | 26.3211 +/- 0.2639 | 2.1198 | 1.01857 |
| 213337 | 21.5107 +/- 0.0188 | 10.0114 +/- 0.0997 | 0.7159 +/- 0.0037 | 6.6025 +/- 0.5333 | 2.4067 | 1.078609 |
| 210704 | 21.6394 +/- 0.0058 | 15.9180 +/- 0.0630 | 0.9150 +/- 0.0022 | 5.1209 +/- 1.2571 | 1.1024 | 1.04146 |
| 210726 | 21.1123 +/- 0.0093 | 11.2500 +/- 0.0584 | 0.8153 +/- 0.0025 | -17.2648 +/- 0.5533 | 1.8945 | 1.061446 |
| 6668 | 21.4551 +/- 0.0089 | 34.5197 +/- 0.1584 | 0.8824 +/- 0.0010 | -13.7606 +/- 0.2806 | 5.6524 | 1.288572 |
| 6657 | 22.1763 +/- 0.0091 | 49.4348 +/- 0.2405 | 0.6262 +/- 0.0009 | 19.8018 +/- 0.0974 | 4.1873 | 1.639634 |
| 210616 | 21.8734 +/- 0.0047 | 27.0240 +/- 0.0843 | 0.7450 +/- 0.0013 | -65.9263 +/- 0.2732 | 1.2328 | 1.180234 |
| 212291 | 21.5904 +/- 0.0057 | 15.0290 +/- 0.0565 | 0.9784 +/- 0.0023 | -16.9281 +/- 4.5928 | 1.2401 | 1.067952 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 6740 | 21.1875 +/- 0.0032 | 22.8322 +/- 0.0498 | 0.6296 +/- 0.0008 | -7.0208 +/- 0.1307 | 1.1088 | 1.150899 |
| 210781 | 21.0911 +/- 0.0077 | 19.2881 +/- 0.0890 | 0.2293 +/- 0.0007 | 41.6710 +/- 0.0603 | 1.4648 | 1.10461 |
| 213629 | 21.5980 +/- 0.0173 | 19.1612 +/- 0.1852 | 0.3100 +/- 0.0016 | 46.4986 +/- 0.1224 | 2.2185 | 0.9906123 |
| 210828 | 21.1248 +/- 0.0049 | 20.7644 +/- 0.0633 | 0.4252 +/- 0.0008 | 38.5316 +/- 0.0805 | 1.4478 | 1.127638 |
| 213043 | 21.6028 +/- 0.0072 | 21.1683 +/- 0.1112 | 0.1714 +/- 0.0007 | -36.1492 +/- 0.0740 | 0.6413 | 1.015646 |
| 213950 | 20.4384 +/- 0.0158 | 7.7573 +/- 0.0597 | 0.5746 +/- 0.0022 | 48.7789 +/- 0.2066 | 3.6405 | 1.037559 |
| 211318 | 21.5632 +/- 0.0047 | 17.1673 +/- 0.0576 | 0.8994 +/- 0.0019 | -70.2233 +/- 0.9317 | 1.0181 | 1.114085 |
| 211306 | 21.6709 +/- 0.0037 | 30.1330 +/- 0.0894 | 0.3268 +/- 0.0006 | 35.7557 +/- 0.0712 | 0.8210 | 1.021021 |
| 212518 | 21.4902 +/- 0.0044 | 24.9201 +/- 0.0829 | 0.2605 +/- 0.0007 | -63.5546 +/- 0.0709 | 0.6147 | 1.086349 |
| 211324 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 214348 | 22.6680 +/- 0.0100 | 16.8380 +/- 0.1357 | 0.8096 +/- 0.0041 | -38.6418 +/- 1.2228 | 0.7937 | 1.068884 |
| 214345 | 20.7415 +/- 0.0104 | 7.7788 +/- 0.0465 | 0.6048 +/- 0.0027 | 55.6342 +/- 0.3216 | 1.4677 | 1.052819 |
| 6622 | 21.8638 +/- 0.0056 | 28.7729 +/- 0.1037 | 0.5998 +/- 0.0011 | 55.1937 +/- 0.1628 | 1.3827 | 1.231912 |
| 212359 | 20.6246 +/- 0.0024 | 16.3546 +/- 0.0305 | 0.5809 +/- 0.0009 | 78.8480 +/- 0.1186 | 0.6962 | 1.118631 |
| 6990 | 23.2639 +/- 0.0167 | 75.8740 +/- 0.6689 | 0.5733 +/- 0.0009 | 79.7243 +/- 0.0852 | 6.8198 | 1.329099 |
| 213728 | 21.6244 +/- 0.0067 | 27.1386 +/- 0.1231 | 0.2151 +/- 0.0006 | -41.6234 +/- 0.0619 | 1.0680 | 1.140517 |
| 215719 | 21.4885 +/- 0.0053 | 11.8812 +/- 0.0477 | 0.7048 +/- 0.0024 | -55.1906 +/- 0.4238 | 0.6093 | 1.124957 |
| 212396 | 21.8170 +/- 0.0091 | 16.4532 +/- 0.0869 | 0.7365 +/- 0.0019 | -71.6345 +/- 0.3320 | 1.9651 | 1.054094 |
| 6886 | 23.9252 +/- 0.0256 | 119.2747 +/- 1.6598 | 0.5213 +/- 0.0010 | 43.0952 +/- 0.0957 | 6.1042 | 2.174499 |
| 6875 | 22.4843 +/- 0.0083 | 39.7259 +/- 0.1967 | 0.4096 +/- 0.0009 | 75.5253 +/- 0.0934 | 1.8625 | 1.086085 |
| 245937 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 726690 | 22.5958 +/- 0.0180 | 18.7709 +/- 0.2034 | 0.5253 +/- 0.0029 | 22.5705 +/- 0.3325 | 1.6724 | 1.025939 |
| 726765 | 22.2366 +/- 0.0106 | 29.2875 +/- 0.1863 | 0.3895 +/- 0.0012 | 77.2816 +/- 0.1206 | 1.7505 | 1.19151 |
| 726774 | 21.3082 +/- 0.0055 | 21.3913 +/- 0.0771 | 0.3211 +/- 0.0007 | 79.3495 +/- 0.0729 | 1.2209 | 1.040559 |
| 733060 | 21.8687 +/- 0.0092 | 20.0049 +/- 0.1109 | 0.4255 +/- 0.0013 | -26.7248 +/- 0.1321 | 1.6188 | 1.071474 |
| 241981 | 21.4249 +/- 0.0040 | 15.9987 +/- 0.0485 | 0.7145 +/- 0.0015 | 15.7142 +/- 0.2862 | 0.9137 | 1.103789 |
| 733187 | 21.6327 +/- 0.0048 | 13.3902 +/- 0.0481 | 0.8297 +/- 0.0025 | -5.8141 +/- 0.7201 | 0.5787 | 1.03232 |
| 241660 | 21.2096 +/- 0.0058 | 13.4870 +/- 0.0485 | 0.7745 +/- 0.0017 | 64.3650 +/- 0.3516 | 1.4483 | 1.03312 |
| 733206 | 21.4002 +/- 0.0141 | 13.0748 +/- 0.1044 | 0.2949 +/- 0.0018 | -17.2074 +/- 0.1334 | 1.7740 | 1.086545 |
| 9646 | 27.7538 +/- nan | 1.000e-02 +/- nan | 0.1793 +/- nan | 40.2468 +/- nan | 5.1409 | 1.941907 |
| 733242 | 21.5372 +/- 0.0109 | 12.5568 +/- 0.0860 | 0.3739 +/- 0.0019 | -10.9153 +/- 0.1825 | 1.1923 | 1.103155 |
| 733362 | 22.0161 +/- 0.0137 | 13.6486 +/- 0.1061 | 0.9017 +/- 0.0035 | 66.6739 +/- 1.4021 | 2.0461 | 1.108021 |
| 733353 | 21.5836 +/- 0.0071 | 18.3478 +/- 0.0830 | 0.4492 +/- 0.0012 | 13.0713 +/- 0.1371 | 1.2971 | 1.084409 |
| 745798 | 21.5306 +/- 0.0110 | 19.7226 +/- 0.1351 | 0.1945 +/- 0.0010 | -38.6018 +/- 0.0781 | 1.3411 | 1.033862 |
| 733250 | 24.2187 +/- 0.0558 | 38.2416 +/- 1.1555 | 0.6362 +/- 0.0043 | 82.1720 +/- 0.4618 | 5.1178 | 1.09456 |
| 252162 | 23.0543 +/- 0.0124 | 30.0250 +/- 0.2304 | 0.8512 +/- 0.0031 | 23.0689 +/- 0.9258 | 1.7387 | 1.059404 |
| 733433 | 22.2646 +/- 0.0174 | 15.1540 +/- 0.1452 | 0.6865 +/- 0.0032 | 14.0892 +/- 0.4328 | 2.3404 | 1.056108 |
| 733381 | 22.8679 +/- 0.0096 | 24.2396 +/- 0.1546 | 0.8242 +/- 0.0029 | -87.8457 +/- 0.8378 | 1.2251 | 1.032978 |
| 733352 | 21.5056 +/- 0.0043 | 17.3478 +/- 0.0564 | 0.5431 +/- 0.0012 | 75.3098 +/- 0.1663 | 0.8799 | 1.030155 |
| 745881 | 25.1174 +/- 0.0635 | 57.3761 +/- 2.0521 | 0.8988 +/- 0.0068 | -65.2885 +/- 2.3283 | 4.5503 | 1.137318 |
| 733326 | 20.5732 +/- 0.0043 | 13.9398 +/- 0.0437 | 0.2544 +/- 0.0007 | -28.9054 +/- 0.0633 | 0.8783 | 1.008197 |
| 733617 | 21.0724 +/- 0.0067 | 13.5221 +/- 0.0615 | 0.3254 +/- 0.0011 | -63.3833 +/- 0.1070 | 1.0532 | 1.026268 |
| 250348 | 22.2092 +/- 0.0094 | 20.5354 +/- 0.1161 | 0.9213 +/- 0.0026 | -57.4253 +/- 1.3610 | 1.8206 | 1.134692 |
| 733000 | 22.0450 +/- 0.0098 | 11.5815 +/- 0.0773 | 0.9422 +/- 0.0040 | -8.0242 +/- 3.2249 | 1.0810 | 1.03536 |
| 733048 | 21.4891 +/- 0.0046 | 12.7340 +/- 0.0458 | 0.8867 +/- 0.0022 | -30.1787 +/- 0.9864 | 0.8368 | 1.030464 |
| 733024 | 21.5241 +/- 0.0095 | 9.6560 +/- 0.0626 | 0.5989 +/- 0.0029 | -53.6784 +/- 0.3974 | 0.9954 | 1.135721 |
| 726415 | 22.8772 +/- 0.0093 | 20.9786 +/- 0.1495 | 0.9394 +/- 0.0042 | 71.9613 +/- 3.4873 | 0.8780 | 1.080361 |
| 245550 | 21.6890 +/- 0.0102 | 9.1660 +/- 0.0610 | 0.9190 +/- 0.0040 | 52.2245 +/- 2.2367 | 1.1666 | 1.062718 |
| 240255 | 21.0154 +/- 0.0070 | 17.2867 +/- 0.0677 | 0.4918 +/- 0.0010 | -20.0114 +/- 0.1033 | 2.0839 | 1.1969 |
| 726385 | 20.7591 +/- 0.0083 | 11.3582 +/- 0.0593 | 0.2534 +/- 0.0013 | -55.3838 +/- 0.0987 | 1.1767 | 0.9904822 |
| 241497 | 24.1926 +/- 0.0246 | 75.4299 +/- 0.9885 | 0.8976 +/- 0.0020 | -41.0161 +/- 0.6361 | 6.7729 | 1.03213 |
| 9141 | 20.5703 +/- 0.0067 | 18.1490 +/- 0.0646 | 0.6995 +/- 0.0012 | 45.4567 +/- 0.1813 | 2.4971 | 2.607132 |
| 726428 | 23.0901 +/- 0.0139 | 24.9874 +/- 0.2292 | 0.7270 +/- 0.0035 | 70.4960 +/- 0.6810 | 1.3057 | 1.006741 |
| 241596 | 22.2462 +/- 0.0064 | 34.7182 +/- 0.1703 | 0.2557 +/- 0.0008 | 51.4081 +/- 0.0851 | 0.8677 | 1.010049 |
| 726236 | 21.7009 +/- 0.0164 | 19.6233 +/- 0.1699 | 0.4054 +/- 0.0014 | 25.0003 +/- 0.1142 | 3.3372 | 1.245814 |
| 726049 | 21.6639 +/- 0.0107 | 10.6189 +/- 0.0748 | 0.6522 +/- 0.0030 | -72.4367 +/- 0.4663 | 1.1161 | 1.047694 |
| 726607 | 23.1671 +/- 0.0255 | 21.3613 +/- 0.3041 | 0.8605 +/- 0.0046 | -86.9533 +/- 1.2442 | 2.8761 | 1.008341 |
| 241991 | 22.3063 +/- 0.0050 | 24.7766 +/- 0.0894 | 0.9136 +/- 0.0020 | -42.7370 +/- 1.1819 | 0.9890 | 1.167745 |
| 241989 | 22.5062 +/- 0.0085 | 27.7905 +/- 0.1460 | 0.7184 +/- 0.0019 | -70.0220 +/- 0.3375 | 1.5891 | 1.024953 |
| 241988 | 23.2559 +/- 0.0206 | 35.5819 +/- 0.3954 | 0.8066 +/- 0.0026 | 20.5996 +/- 0.4886 | 4.0497 | 1.053037 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 725824 | 23.0226 +/- 0.0149 | 26.7295 +/- 0.2470 | 0.7387 +/- 0.0034 | -85.2880 +/- 0.6260 | 1.6114 | 1.014693 |
| 8748 | 21.4235 +/- 0.0049 | 29.2323 +/- 0.0869 | 0.4574 +/- 0.0007 | 39.1426 +/- 0.0771 | 1.6551 | 1.1563 |
| 726021 | 23.1281 +/- 0.0286 | 26.6887 +/- 0.4398 | 0.4236 +/- 0.0029 | 54.0322 +/- 0.2688 | 2.3249 | 1.04695 |
| 726009 | 21.2036 +/- 0.0114 | 9.4975 +/- 0.0639 | 0.5475 +/- 0.0024 | -45.8418 +/- 0.2708 | 1.5232 | 1.061707 |
| 726081 | 23.0893 +/- 0.0464 | 20.2356 +/- 0.4777 | 0.8886 +/- 0.0042 | -77.3220 +/- 1.2418 | 6.7984 | 0.9883808 |
| 726111 | 21.2564 +/- 0.0066 | 12.6394 +/- 0.0532 | 0.5706 +/- 0.0016 | -47.6727 +/- 0.2052 | 1.2242 | 1.038475 |
| 726101 | 22.2159 +/- 0.0220 | 18.4552 +/- 0.2292 | 0.3235 +/- 0.0020 | 64.2937 +/- 0.1662 | 2.1941 | 1.103548 |
| 242111 | 21.5250 +/- 0.0073 | 27.6644 +/- 0.1409 | 0.1330 +/- 0.0005 | 8.7922 +/- 0.0451 | 1.0126 | 1.054333 |
| 241901 | 20.7256 +/- 0.0166 | 10.6741 +/- 0.0890 | 0.3634 +/- 0.0015 | 35.3923 +/- 0.1107 | 3.6252 | 1.064551 |
| 726209 | 22.4819 +/- 0.0227 | 23.0751 +/- 0.2713 | 0.6648 +/- 0.0020 | 3.3870 +/- 0.2353 | 5.1730 | 1.060509 |
| 241189 | 22.1964 +/- 0.0074 | 17.8710 +/- 0.0940 | 0.7733 +/- 0.0025 | -49.2645 +/- 0.5891 | 1.0190 | 1.160263 |
| 241188 | 19.4814 +/- 0.0034 | 15.7095 +/- 0.0310 | 0.1723 +/- 0.0003 | 81.7350 +/- 0.0226 | 1.6812 | 1.2021 |
| 726248 | 21.2044 +/- 0.0078 | 15.1307 +/- 0.0629 | 0.8306 +/- 0.0016 | 19.6747 +/- 0.3710 | 2.7162 | 1.078255 |
| 241200 | 21.0482 +/- 0.0023 | 27.7718 +/- 0.0492 | 0.3293 +/- 0.0005 | -21.9434 +/- 0.0487 | 0.6396 | 1.284073 |
| 240354 | 21.1597 +/- 0.0041 | 19.5796 +/- 0.0483 | 0.7431 +/- 0.0011 | 58.0874 +/- 0.1999 | 1.6107 | 1.246313 |
| 240393 | 20.7027 +/- 0.0024 | 19.4780 +/- 0.0352 | 0.3967 +/- 0.0006 | -14.6917 +/- 0.0654 | 0.6305 | 1.20982 |
| 234379 | 21.4809 +/- 0.0112 | 12.6654 +/- 0.0797 | 0.8269 +/- 0.0026 | 19.5618 +/- 0.5970 | 2.2662 | 1.178269 |
| 231705 | 20.1568 +/- 0.0089 | 6.6823 +/- 0.0311 | 0.5328 +/- 0.0019 | -74.4465 +/- 0.1806 | 1.9636 | 1.05875 |
| 234504 | 21.3576 +/- 0.0120 | 9.9164 +/- 0.0715 | 0.5485 +/- 0.0025 | 32.7655 +/- 0.2871 | 1.4823 | 1.048084 |
| 231316 | 22.0670 +/- 0.0086 | 22.7214 +/- 0.1208 | 0.5830 +/- 0.0016 | 46.6408 +/- 0.2047 | 1.5993 | 1.030848 |
| 8410 | 21.0210 +/- 0.0011 | 62.7386 +/- 0.0579 | 0.3267 +/- 0.0002 | -57.1420 +/- 0.0235 | 0.7519 | 1.183324 |
| 234624 | 22.2815 +/- 0.0105 | 24.1729 +/- 0.1563 | 0.5761 +/- 0.0018 | -27.2740 +/- 0.2325 | 1.6633 | 1.08793 |
| 234688 | 21.0851 +/- 0.0045 | 16.4960 +/- 0.0505 | 0.5327 +/- 0.0010 | 25.3357 +/- 0.1355 | 1.0795 | 1.103717 |
| 234656 | 22.6840 +/- 0.0111 | 25.9107 +/- 0.1894 | 0.6860 +/- 0.0026 | 23.5804 +/- 0.4505 | 1.3432 | 1.104575 |
| 232100 | 21.8758 +/- 0.0059 | 34.1202 +/- 0.1548 | 0.1385 +/- 0.0005 | 32.7778 +/- 0.0476 | 0.6472 | 1.072565 |
| 234937 | 21.6775 +/- 0.0106 | 18.8529 +/- 0.1292 | 0.2275 +/- 0.0010 | 63.7320 +/- 0.0944 | 1.2241 | 1.001063 |
| 231967 | 21.7269 +/- 0.0048 | 17.4461 +/- 0.0592 | 0.9181 +/- 0.0019 | 22.8173 +/- 1.1708 | 1.0249 | 1.096108 |
| 732649 | 20.6404 +/- 0.0198 | 5.6421 +/- 0.0543 | 0.7134 +/- 0.0038 | 44.6293 +/- 0.5023 | 3.1172 | 1.031251 |
| 230529 | 21.7834 +/- 0.0074 | 21.4111 +/- 0.0911 | 0.9463 +/- 0.0020 | -11.3977 +/- 1.3853 | 2.1710 | 1.141808 |
| 235029 | 21.0921 +/- 0.0051 | 17.7783 +/- 0.0610 | 0.3584 +/- 0.0008 | 49.7522 +/- 0.0836 | 1.1503 | 1.032748 |
| 231955 | 22.5410 +/- 0.0058 | 25.5361 +/- 0.1174 | 0.9276 +/- 0.0027 | -66.7480 +/- 1.9356 | 0.8170 | 1.069506 |
| 732694 | 21.4546 +/- 0.0065 | 13.7091 +/- 0.0633 | 0.5949 +/- 0.0017 | -29.7855 +/- 0.2602 | 0.9957 | 1.074561 |
| 235023 | 22.6901 +/- 0.0126 | 26.9436 +/- 0.2138 | 0.4697 +/- 0.0019 | -59.5341 +/- 0.2194 | 1.4627 | 1.073175 |
| 231972 | 21.4787 +/- 0.0070 | 16.4245 +/- 0.0862 | 0.3182 +/- 0.0011 | -82.0908 +/- 0.1275 | 0.8406 | 1.100968 |
| 230450 | 22.0270 +/- 0.0158 | 28.0691 +/- 0.2373 | 0.4177 +/- 0.0012 | 55.4935 +/- 0.0977 | 3.8169 | 1.161109 |
| 8570 | 21.6137 +/- 0.0070 | 22.3549 +/- 0.0899 | 0.7048 +/- 0.0013 | -20.4979 +/- 0.2032 | 2.1703 | 1.16294 |
| 234900 | 20.4747 +/- 0.0108 | 13.5053 +/- 0.0763 | 0.2842 +/- 0.0009 | 76.6794 +/- 0.0640 | 3.0984 | 1.068176 |
| 732681 | 23.2404 +/- 0.0204 | 31.1239 +/- 0.3678 | 0.6796 +/- 0.0031 | -52.4467 +/- 0.4317 | 2.5038 | 1.022811 |
| 230390 | 22.2875 +/- 0.0056 | 31.5325 +/- 0.1171 | 0.7789 +/- 0.0016 | 1.8031 +/- 0.3609 | 1.3172 | 1.112284 |
| 732674 | 17.2892 +/- 0.0020 | 4.8894 +/- 0.0046 | 0.8873 +/- 0.0009 | -83.1554 +/- 0.3989 | 0.4871 | 4.698353 |
| 234827 | 20.5043 +/- 0.0038 | 9.8388 +/- 0.0265 | 0.7461 +/- 0.0014 | -50.6707 +/- 0.2919 | 0.9967 | 1.104177 |
| 230573 | 21.7472 +/- 0.0048 | 31.9325 +/- 0.0943 | 0.5839 +/- 0.0009 | 66.3753 +/- 0.1186 | 1.5704 | 1.239954 |
| 112651 | 22.0656 +/- 0.0220 | 12.2855 +/- 0.1426 | 0.7849 +/- 0.0035 | 38.6332 +/- 0.6084 | 3.4494 | 1.058601 |
| 110958 | 21.6783 +/- 0.0207 | 12.8527 +/- 0.1362 | 0.5591 +/- 0.0022 | -81.6789 +/- 0.2099 | 4.0284 | 1.012042 |
| 110968 | 21.6794 +/- 0.0046 | 14.5985 +/- 0.0530 | 0.7955 +/- 0.0020 | -28.6088 +/- 0.5295 | 0.8032 | 1.104269 |
| 838 | 20.9669 +/- 0.0027 | 23.1065 +/- 0.0410 | 0.8419 +/- 0.0009 | 86.7747 +/- 0.2705 | 1.3067 | 1.245379 |
| 110240 | 22.2840 +/- 0.0062 | 28.9692 +/- 0.1367 | 0.6525 +/- 0.0017 | 81.6296 +/- 0.3241 | 0.9083 | 1.14136 |
| 110244 | 20.5950 +/- 0.0022 | 22.4160 +/- 0.0383 | 0.3913 +/- 0.0004 | -15.2045 +/- 0.0526 | 0.8756 | 1.137948 |
| 112871 | 22.2133 +/- 0.0059 | 20.0991 +/- 0.0928 | 0.8698 +/- 0.0025 | -47.1629 +/- 1.0382 | 0.8451 | 1.048564 |
| 100458 | 21.1329 +/- 0.0065 | 19.2845 +/- 0.0809 | 0.2732 +/- 0.0007 | 13.1300 +/- 0.0715 | 1.1865 | 1.018548 |
| 102130 | 21.6003 +/- 0.0078 | 14.9371 +/- 0.0728 | 0.7419 +/- 0.0021 | -47.6253 +/- 0.3937 | 1.4103 | 1.077667 |
| 100563 | 22.3980 +/- 0.0213 | 27.8020 +/- 0.3134 | 0.5457 +/- 0.0016 | -55.5067 +/- 0.1480 | 4.9267 | 1.079926 |
| 102126 | 21.8225 +/- 0.0154 | 18.2150 +/- 0.1519 | 0.4793 +/- 0.0017 | 30.9102 +/- 0.1508 | 2.8769 | 1.040776 |
| 100564 | 21.9760 +/- 0.0062 | 26.7100 +/- 0.1157 | 0.4468 +/- 0.0010 | -9.6385 +/- 0.1363 | 1.0759 | 1.06645 |
| 102147 | 21.1969 +/- 0.0135 | 10.8831 +/- 0.0922 | 0.2380 +/- 0.0020 | -18.4037 +/- 0.1513 | 1.1387 | 1.028728 |
| 102194 | 20.8343 +/- 0.0082 | 8.3032 +/- 0.0398 | 0.7754 +/- 0.0027 | -74.8704 +/- 0.5125 | 1.4257 | 1.105515 |
| 102177 | 21.1455 +/- 0.0135 | 9.6754 +/- 0.0782 | 0.3092 +/- 0.0020 | 6.1329 +/- 0.1689 | 1.2834 | 1.01759 |
| 100627 | 21.5815 +/- 0.0063 | 13.6735 +/- 0.0575 | 0.8790 +/- 0.0022 | -10.8292 +/- 0.8961 | 1.1468 | 0.9909296 |
| 112585 | 21.5492 +/- 0.0081 | 24.3381 +/- 0.1529 | 0.1445 +/- 0.0007 | 60.9011 +/- 0.0673 | 0.7779 | 1.057844 |
| 615 | 21.3258 +/- 0.0103 | 24.3560 +/- 0.1297 | 0.6520 +/- 0.0010 | -86.5079 +/- 0.1162 | 4.7930 | 1.374571 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 729552 | 21.8592 +/- 0.0088 | 18.8694 +/- 0.1080 | 0.4856 +/- 0.0015 | 80.8731 +/- 0.1895 | 1.2628 | 1.093296 |
| 102005 | 22.6020 +/- 0.0139 | 34.0240 +/- 0.2895 | 0.3113 +/- 0.0012 | 87.4003 +/- 0.1191 | 1.7196 | 1.021615 |
| 233 | 21.0757 +/- 0.0035 | 20.7643 +/- 0.0477 | 0.7909 +/- 0.0011 | 79.4510 +/- 0.2655 | 1.2117 | 1.298476 |
| 247 | 22.0515 +/- 0.0087 | 31.1773 +/- 0.1846 | 0.2195 +/- 0.0007 | -70.7801 +/- 0.0772 | 1.0982 | 1.032772 |
| 101992 | 22.0956 +/- 0.0165 | 13.2000 +/- 0.1287 | 0.6962 +/- 0.0037 | -82.2527 +/- 0.5771 | 1.6470 | 1.053824 |
| 102015 | 22.9053 +/- 0.0167 | 20.8044 +/- 0.2206 | 0.8823 +/- 0.0047 | -16.9877 +/- 1.8329 | 1.5105 | 1.059072 |
| 101736 | 22.2411 +/- 0.0098 | 29.3053 +/- 0.1878 | 0.3636 +/- 0.0011 | -42.8733 +/- 0.1322 | 1.3010 | 1.121315 |
| 5695 | 22.1370 +/- 0.0034 | 51.6000 +/- 0.1284 | 0.3763 +/- 0.0005 | 10.4663 +/- 0.0642 | 0.9799 | 1.07315 |
| 202805 | 21.7349 +/- 0.0172 | 19.1882 +/- 0.1782 | 0.2976 +/- 0.0012 | -88.5673 +/- 0.0948 | 2.9099 | 1.03526 |
| 202551 | 20.9734 +/- 0.0110 | 7.0956 +/- 0.0481 | 0.7424 +/- 0.0040 | 9.4146 +/- 0.6933 | 1.2180 | 1.152143 |
| 200448 | 21.2428 +/- 0.0087 | 17.1879 +/- 0.0824 | 0.7296 +/- 0.0016 | 10.8910 +/- 0.2401 | 2.5458 | 1.085297 |
| 202824 | 22.0211 +/- 0.0144 | 10.8636 +/- 0.0954 | 0.9105 +/- 0.0047 | 8.7905 +/- 2.2711 | 1.4415 | 1.086029 |
| 5821 | 21.7068 +/- 0.0101 | 35.3587 +/- 0.1987 | 0.3211 +/- 0.0007 | -77.4484 +/- 0.0567 | 2.8482 | 1.108347 |
| 200484 | 21.8521 +/- 0.0032 | 30.2613 +/- 0.0730 | 0.7785 +/- 0.0017 | -52.5795 +/- 0.3675 | 0.5079 | 1.606844 |
| 203044 | 21.5739 +/- 0.0123 | 13.7459 +/- 0.0942 | 0.3293 +/- 0.0017 | 0.0957 +/- 0.0970 | 2.3122 | 0.99066 |
| 202855 | 21.1678 +/- 0.0072 | 9.5153 +/- 0.0517 | 0.5802 +/- 0.0026 | 12.0688 +/- 0.3452 | 0.7975 | 1.045331 |
| 202845 | 22.3398 +/- 0.0128 | 15.8603 +/- 0.1269 | 0.7542 +/- 0.0032 | 44.3058 +/- 0.6390 | 1.4801 | 1.01104 |
| 200456 | 21.8678 +/- 0.0066 | 25.0662 +/- 0.1158 | 0.3897 +/- 0.0010 | -58.7036 +/- 0.1231 | 1.0556 | 1.051767 |
| 201115 | 22.9330 +/- 0.0173 | 36.4516 +/- 0.3492 | 0.9247 +/- 0.0026 | 41.4389 +/- 1.2225 | 3.7130 | 1.135683 |
| 202251 | 19.6385 +/- 0.0038 | 5.9355 +/- 0.0144 | 0.7411 +/- 0.0015 | -62.6490 +/- 0.2672 | 1.1739 | 1.093004 |
| 205177 | 22.7801 +/- 0.0118 | 19.7791 +/- 0.1557 | 0.8962 +/- 0.0038 | -27.8052 +/- 1.7794 | 1.2594 | 1.012307 |
| 200510 | 21.8636 +/- 0.0031 | 30.2552 +/- 0.0791 | 0.6987 +/- 0.0013 | 35.9736 +/- 0.2408 | 0.7268 | 1.140362 |
| 202576 | 22.0645 +/- 0.0144 | 22.2305 +/- 0.1883 | 0.3612 +/- 0.0016 | 37.2574 +/- 0.1464 | 1.8073 | 1.070624 |
| 205202 | 22.7300 +/- 0.0180 | 24.5258 +/- 0.3085 | 0.3440 +/- 0.0021 | 11.0710 +/- 0.2703 | 1.0674 | 1.02345 |
| 205209 | 21.5706 +/- 0.0173 | 11.3527 +/- 0.1085 | 0.7937 +/- 0.0035 | -46.9883 +/- 0.6655 | 2.4512 | 1.072143 |
| 205185 | 23.1769 +/- 0.0165 | 31.3728 +/- 0.3204 | 0.6387 +/- 0.0030 | 19.4467 +/- 0.4268 | 1.7289 | 1.077225 |
| 205184 | 20.7418 +/- 0.0079 | 7.5939 +/- 0.0357 | 0.7877 +/- 0.0026 | -26.6210 +/- 0.5389 | 1.4229 | 1.018357 |
| 200549 | 21.9040 +/- 0.0039 | 23.4939 +/- 0.0689 | 0.9131 +/- 0.0024 | 11.5992 +/- 1.2328 | 0.4992 | 1.110721 |
| 202168 | 21.0540 +/- 0.0056 | 13.5961 +/- 0.0509 | 0.5204 +/- 0.0013 | -60.9922 +/- 0.1584 | 1.1164 | 1.118482 |
| 200525 | 22.8226 +/- 0.0262 | 19.0166 +/- 0.2788 | 0.9725 +/- 0.0052 | -5.5537 +/- 6.6775 | 2.9225 | 1.034698 |
| 202913 | 20.6836 +/- 0.0035 | 14.6085 +/- 0.0400 | 0.3434 +/- 0.0007 | 57.3858 +/- 0.0780 | 0.8084 | 1.119388 |
| 5864 | 21.2864 +/- 0.0097 | 17.1812 +/- 0.0911 | 0.5981 +/- 0.0014 | 42.6919 +/- 0.1627 | 2.5802 | 1.30793 |
| 205467 | 21.7374 +/- 0.0128 | 11.7171 +/- 0.0927 | 0.6754 +/- 0.0032 | -42.7777 +/- 0.4931 | 1.3866 | 1.065146 |
| 203353 | 20.6372 +/- 0.0178 | 4.9369 +/- 0.0418 | 0.9963 +/- 0.0051 | 77.6980 +/- 47.3301 | 2.6695 | 1.05007 |
| 6043 | 23.6686 +/- 0.0180 | 56.3113 +/- 0.6177 | 0.4260 +/- 0.0018 | -24.0734 +/- 0.1901 | 2.0474 | 1.097922 |
| 205213 | 20.6719 +/- 0.0106 | 10.8987 +/- 0.0623 | 0.3382 +/- 0.0012 | 7.9152 +/- 0.0957 | 2.1568 | 1.083329 |
| 200665 | 21.7770 +/- 0.0051 | 22.5617 +/- 0.0841 | 0.5018 +/- 0.0010 | -25.9575 +/- 0.1524 | 0.9405 | 1.016772 |
| 200627 | 22.1000 +/- 0.0078 | 32.4505 +/- 0.1520 | 0.7294 +/- 0.0016 | 42.7837 +/- 0.2718 | 1.9112 | 1.255726 |
| 200616 | 21.7183 +/- 0.0048 | 27.3755 +/- 0.1045 | 0.2772 +/- 0.0008 | 29.6660 +/- 0.0836 | 0.6564 | 1.012127 |
| 202660 | 28.2933 +/- 0.1426 | 727.6140 +/- 54.7450 | 0.4648 +/- 0.0018 | -39.9880 +/- 0.1368 | 16.6544 | 1.567254 |
| 200566 | 21.5771 +/- 0.0047 | 20.0339 +/- 0.0663 | 0.6449 +/- 0.0013 | 45.2390 +/- 0.2121 | 1.0576 | 1.115844 |
| 205458 | 21.4713 +/- 0.0148 | 10.1494 +/- 0.0858 | 0.6897 +/- 0.0032 | -77.9345 +/- 0.4710 | 1.8538 | 1.067959 |
| 201713 | 21.3221 +/- 0.0033 | 17.6043 +/- 0.0476 | 0.6658 +/- 0.0013 | 79.3139 +/- 0.2215 | 0.7532 | 1.100195 |
| 200756 | 21.7626 +/- 0.0084 | 28.8058 +/- 0.1549 | 0.2113 +/- 0.0006 | 55.6302 +/- 0.0613 | 1.3357 | 1.06483 |
| 205219 | 22.1286 +/- 0.0115 | 15.5150 +/- 0.1245 | 0.4106 +/- 0.0019 | -65.4728 +/- 0.2371 | 1.0109 | 1.022184 |
| 202930 | 21.5580 +/- 0.0059 | 15.6158 +/- 0.0697 | 0.5645 +/- 0.0016 | 43.4452 +/- 0.2444 | 0.8589 | 1.051874 |
| 200652 | 21.7458 +/- 0.0049 | 21.4528 +/- 0.0809 | 0.6567 +/- 0.0015 | 61.5918 +/- 0.2772 | 0.8427 | 1.014566 |
| 734579 | 21.3460 +/- 0.0108 | 8.5473 +/- 0.0581 | 0.8236 +/- 0.0037 | -83.3747 +/- 0.9657 | 1.2411 | 1.067075 |
| 202455 | 20.6416 +/- 0.0203 | 8.9279 +/- 0.0879 | 0.6772 +/- 0.0025 | -2.9952 +/- 0.2942 | 4.6426 | 0.9911489 |
| 200663 | 21.0787 +/- 0.0071 | 13.0228 +/- 0.0552 | 0.7096 +/- 0.0019 | 69.1128 +/- 0.3033 | 1.5271 | 1.014926 |
| 6078 | 22.3266 +/- 0.0061 | 43.3362 +/- 0.1730 | 0.4229 +/- 0.0008 | 35.8778 +/- 0.0997 | 1.3234 | 1.05248 |
| 200825 | 23.0103 +/- 0.0168 | 48.7541 +/- 0.4485 | 0.6973 +/- 0.0018 | -68.6626 +/- 0.2304 | 3.9161 | 1.464002 |
| 200696 | 22.7185 +/- 0.0173 | 34.9044 +/- 0.3174 | 0.8314 +/- 0.0017 | 37.5574 +/- 0.3618 | 5.5326 | 1.155624 |
| 200670 | 22.0346 +/- 0.0082 | 22.1423 +/- 0.1131 | 0.7504 +/- 0.0020 | 60.0212 +/- 0.3881 | 1.5489 | 1.128386 |
| 5966 | 20.8934 +/- 0.0050 | 31.6469 +/- 0.0841 | 0.4658 +/- 0.0005 | -12.0524 +/- 0.0417 | 3.4283 | 1.093279 |
| 5892 | 22.9247 +/- 0.0144 | 50.1263 +/- 0.3874 | 0.7601 +/- 0.0015 | 7.3818 +/- 0.2253 | 4.7064 | 1.258208 |
| 210008 | 22.0651 +/- 0.0081 | 16.2991 +/- 0.0889 | 0.9868 +/- 0.0032 | -0.6103 +/- 11.1177 | 1.1546 | 1.071294 |
| 200844 | 22.2956 +/- 0.0098 | 20.8122 +/- 0.1272 | 0.8312 +/- 0.0027 | 40.4655 +/- 0.7456 | 1.4822 | 1.005172 |
| 213241 | 21.6400 +/- 0.0115 | 14.7426 +/- 0.0985 | 0.6229 +/- 0.0023 | -34.8277 +/- 0.2900 | 1.8059 | 1.021848 |
| 200817 | 22.7985 +/- 0.0223 | 29.8644 +/- 0.3533 | 0.7787 +/- 0.0025 | -64.0489 +/- 0.4079 | 4.5608 | 1.085796 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 202239 | 20.9627 +/- 0.0189 | 10.1987 +/- 0.0990 | 0.4122 +/- 0.0019 | -27.0329 +/- 0.1515 | 3.2732 | 0.9859984 |
| 200803 | 21.7075 +/- 0.0055 | 15.2238 +/- 0.0617 | 0.9123 +/- 0.0024 | 51.5498 +/- 1.3427 | 0.9634 | 1.1679 |
| 203383 | 20.4061 +/- 0.0077 | 11.7080 +/- 0.0486 | 0.5219 +/- 0.0012 | 72.0697 +/- 0.1170 | 2.4830 | 1.188375 |
| 210068 | 21.4268 +/- 0.0098 | 23.5032 +/- 0.1269 | 0.4124 +/- 0.0009 | 50.6187 +/- 0.0813 | 2.8401 | 1.335146 |
| 210048 | 21.8711 +/- 0.0068 | 21.4234 +/- 0.1035 | 0.5156 +/- 0.0015 | -29.8731 +/- 0.2030 | 0.9952 | 1.108947 |
| 212984 | 22.2239 +/- 0.0091 | 20.6245 +/- 0.1326 | 0.7778 +/- 0.0029 | -47.7549 +/- 0.7115 | 1.0340 | 1.014236 |
| 200855 | 22.3903 +/- 0.0112 | 19.5046 +/- 0.1454 | 0.5924 +/- 0.0024 | -44.8461 +/- 0.3539 | 1.2030 | 1.080086 |
| 213651 | 21.5848 +/- 0.0097 | 13.2422 +/- 0.0818 | 0.5992 +/- 0.0022 | 62.0230 +/- 0.3022 | 1.2891 | 1.019936 |
| 213058 | 21.3567 +/- 0.0053 | 15.6987 +/- 0.0565 | 0.6257 +/- 0.0014 | 76.9988 +/- 0.2159 | 1.0906 | 1.026944 |
| 203397 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 203599 | 21.9165 +/- 0.0077 | 15.8690 +/- 0.0882 | 0.8640 +/- 0.0029 | -74.5149 +/- 1.1158 | 0.9867 | 1.378466 |
| 210063 | 21.2261 +/- 0.0050 | 10.9843 +/- 0.0441 | 0.8037 +/- 0.0023 | -50.4475 +/- 0.6398 | 0.7518 | 1.058964 |
| 211086 | 21.9808 +/- 0.0087 | 28.8464 +/- 0.1778 | 0.1571 +/- 0.0008 | -89.5086 +/- 0.0811 | 0.5929 | 1.04034 |
| 210064 | 21.9814 +/- 0.0173 | 23.9711 +/- 0.2220 | 0.4522 +/- 0.0016 | -65.7050 +/- 0.1301 | 3.5087 | 1.12041 |
| 213247 | 21.5752 +/- 0.0090 | 13.9811 +/- 0.0779 | 0.7001 +/- 0.0025 | 70.9122 +/- 0.3987 | 1.3517 | 1.087187 |
| 212989 | 21.5934 +/- 0.0079 | 13.0475 +/- 0.0804 | 0.6145 +/- 0.0026 | -15.4675 +/- 0.4187 | 0.7578 | 0.9903756 |
| 212994 | 21.8899 +/- 0.0078 | 17.4172 +/- 0.0928 | 0.5731 +/- 0.0018 | 35.7692 +/- 0.2565 | 1.1041 | 1.073408 |
| 213054 | 22.2356 +/- 0.0226 | 19.1667 +/- 0.2504 | 0.3004 +/- 0.0021 | 39.4785 +/- 0.1705 | 1.9663 | 1.059318 |
| 213656 | 21.9826 +/- 0.0055 | 24.6120 +/- 0.1058 | 0.4915 +/- 0.0013 | 46.8562 +/- 0.1787 | 0.8333 | 1.076072 |
| 210096 | 22.2533 +/- 0.0217 | 29.7047 +/- 0.3508 | 0.4257 +/- 0.0016 | -39.7706 +/- 0.1257 | 3.9434 | 1.035979 |
| 213596 | 21.4524 +/- 0.0225 | 9.3248 +/- 0.1173 | 0.5581 +/- 0.0041 | 10.9153 +/- 0.4351 | 1.8769 | 1.025867 |
| 210084 | 22.0941 +/- 0.0054 | 23.3147 +/- 0.1017 | 0.8044 +/- 0.0028 | 44.0048 +/- 0.7169 | 0.5982 | 1.034644 |
| 5824 | 22.1722 +/- 0.0082 | 44.4347 +/- 0.2093 | 0.4547 +/- 0.0008 | -37.3756 +/- 0.0869 | 2.3076 | 1.592541 |
| 203494 | 21.8043 +/- 0.0196 | 12.7949 +/- 0.1298 | 0.7227 +/- 0.0029 | 28.8329 +/- 0.4038 | 3.4977 | 1.068624 |
| 203296 | 21.2174 +/- 0.0082 | 11.9345 +/- 0.0676 | 0.3594 +/- 0.0016 | -65.3580 +/- 0.1597 | 0.9490 | 1.01972 |
| 203659 | 21.6007 +/- 0.0070 | 11.0362 +/- 0.0531 | 0.9351 +/- 0.0029 | -1.8552 +/- 2.1208 | 1.0607 | 1.070459 |
| 203649 | 21.8615 +/- 0.0067 | 15.7791 +/- 0.0796 | 0.5861 +/- 0.0018 | 45.2401 +/- 0.2857 | 0.8902 | 1.125002 |
| 203641 | 21.7778 +/- 0.0072 | 13.7076 +/- 0.0757 | 0.6203 +/- 0.0021 | 22.4720 +/- 0.3589 | 0.8484 | 1.060268 |
| 203898 | 22.3421 +/- 0.0092 | 19.9793 +/- 0.1221 | 0.7934 +/- 0.0027 | 3.3383 +/- 0.6649 | 1.2445 | 1.098675 |
| 201303 | 22.1755 +/- 0.0120 | 24.3942 +/- 0.1625 | 0.6521 +/- 0.0018 | 68.2751 +/- 0.2315 | 2.6000 | 1.282114 |
| 201297 | 21.7116 +/- 0.0027 | 29.2280 +/- 0.0624 | 0.7167 +/- 0.0010 | -4.8977 +/- 0.2000 | 0.8645 | 1.163197 |
| 5702 | 21.9464 +/- 0.0045 | 31.3297 +/- 0.1013 | 0.4230 +/- 0.0007 | 16.2230 +/- 0.0989 | 0.9819 | 1.060449 |
| 5648 | 21.4781 +/- 0.0057 | 26.6980 +/- 0.0966 | 0.3360 +/- 0.0006 | -68.5544 +/- 0.0694 | 1.3607 | 1.21062 |
| 204084 | 22.2714 +/- 0.0153 | 20.1424 +/- 0.1724 | 0.5073 +/- 0.0021 | 78.3785 +/- 0.1792 | 2.6482 | 1.143648 |
| 203884 | 21.1784 +/- 0.0045 | 11.4908 +/- 0.0406 | 0.6983 +/- 0.0017 | 14.3960 +/- 0.3232 | 0.8330 | 1.016031 |
| 204065 | 21.6447 +/- 0.0115 | 27.7361 +/- 0.1720 | 0.2754 +/- 0.0007 | -57.7387 +/- 0.0531 | 3.1225 | 1.019162 |
| 204320 | 22.0754 +/- 0.0086 | 17.4033 +/- 0.1106 | 0.4763 +/- 0.0017 | -11.3190 +/- 0.2353 | 0.9441 | 1.012948 |
| 203716 | 21.6502 +/- 0.0116 | 11.1801 +/- 0.0860 | 0.4949 +/- 0.0025 | 60.8562 +/- 0.3005 | 1.0923 | 1.006752 |
| 203932 | 21.2239 +/- 0.0059 | 14.9768 +/- 0.0634 | 0.3320 +/- 0.0009 | -89.5817 +/- 0.1049 | 0.9248 | 1.023392 |
| 203803 | 22.1663 +/- 0.0082 | 22.7889 +/- 0.1183 | 0.7246 +/- 0.0020 | -77.0017 +/- 0.3724 | 1.4217 | 1.030712 |
| 201673 | 22.0635 +/- 0.0109 | 21.6102 +/- 0.1296 | 0.7875 +/- 0.0020 | -47.6531 +/- 0.3729 | 2.6998 | 1.120962 |
| 213669 | 21.6371 +/- 0.0196 | 9.2509 +/- 0.1013 | 0.5835 +/- 0.0037 | 88.8902 +/- 0.4154 | 1.9170 | 1.043205 |
| 200989 | 21.5896 +/- 0.0066 | 20.4832 +/- 0.0874 | 0.4326 +/- 0.0010 | -76.3870 +/- 0.1196 | 1.2558 | 1.101845 |
| 213769 | 22.4042 +/- 0.0115 | 16.3885 +/- 0.1283 | 0.8145 +/- 0.0036 | 46.0140 +/- 0.9908 | 1.1676 | 1.097669 |
| 6197 | 21.5016 +/- 0.0081 | 19.4161 +/- 0.0969 | 0.5048 +/- 0.0014 | -82.7962 +/- 0.1587 | 1.5321 | 1.388682 |
| 213995 | 21.9856 +/- 0.0116 | 21.6205 +/- 0.1599 | 0.2769 +/- 0.0013 | 61.4845 +/- 0.1236 | 1.2422 | 1.178193 |
| 213869 | 20.8696 +/- 0.0035 | 12.2422 +/- 0.0347 | 0.6607 +/- 0.0014 | -89.8238 +/- 0.2332 | 0.7618 | 1.067638 |
| 212097 | 21.5269 +/- 0.0030 | 40.4349 +/- 0.0957 | 0.2261 +/- 0.0004 | 57.7742 +/- 0.0383 | 0.7904 | 1.041365 |
| 213888 | 21.4877 +/- 0.0089 | 16.3189 +/- 0.1013 | 0.2372 +/- 0.0011 | -26.1045 +/- 0.1011 | 0.9791 | 1.06329 |
| 212554 | 21.0064 +/- 0.0057 | 13.4381 +/- 0.0492 | 0.3262 +/- 0.0011 | 37.1969 +/- 0.1171 | 0.4706 | 1.070647 |
| 211235 | 24.1949 +/- 0.0361 | 63.3803 +/- 1.2336 | 0.7792 +/- 0.0026 | -9.6036 +/- 0.4262 | 6.1951 | 1.215478 |
| 6189 | 22.1065 +/- 0.0098 | 53.5603 +/- 0.2779 | 0.4776 +/- 0.0007 | 89.1787 +/- 0.0610 | 4.3470 | 1.749748 |
| 212048 | 21.0095 +/- 0.0083 | 11.1828 +/- 0.0521 | 0.6212 +/- 0.0018 | -88.7562 +/- 0.2226 | 1.8019 | 1.056108 |
| 214037 | 24.3464 +/- 0.0506 | 45.8728 +/- 1.2772 | 0.6964 +/- 0.0045 | 40.0591 +/- 0.5671 | 4.6886 | 1.016053 |
| 214028 | 21.8369 +/- 0.0113 | 11.6820 +/- 0.0842 | 0.6988 +/- 0.0031 | -42.0873 +/- 0.5255 | 1.2588 | 1.093618 |
| 211269 | 21.8330 +/- 0.0050 | 33.7018 +/- 0.1045 | 0.6153 +/- 0.0010 | 81.0897 +/- 0.1365 | 1.5606 | 1.223445 |
| 213817 | 22.1935 +/- 0.0334 | 14.2472 +/- 0.2472 | 0.5661 +/- 0.0033 | 34.0454 +/- 0.3133 | 4.1060 | 1.078558 |
| 214051 | 21.6801 +/- 0.0121 | 18.7666 +/- 0.1321 | 0.3142 +/- 0.0012 | 83.6653 +/- 0.1032 | 1.8521 | 1.015209 |
| 214239 | 21.1535 +/- 0.0083 | 11.1480 +/- 0.0520 | 0.8147 +/- 0.0023 | -20.4837 +/- 0.5119 | 1.8556 | 1.019363 |
| 214238 | 21.5338 +/- 0.0080 | 19.0727 +/- 0.1049 | 0.2627 +/- 0.0009 | -86.3666 +/- 0.0930 | 1.0639 | 1.069777 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 214234 | 22.2446 +/- 0.0143 | 21.7973 +/- 0.1987 | 0.2735 +/- 0.0015 | -30.9721 +/- 0.1418 | 1.2875 | 1.13343 |
| 214235 | 22.6266 +/- 0.0123 | 25.5218 +/- 0.1996 | 0.5430 +/- 0.0021 | 21.0685 +/- 0.2670 | 1.4954 | 1.099391 |
| 214247 | 22.0453 +/- 0.0385 | 11.8326 +/- 0.2290 | 0.8559 +/- 0.0047 | -15.6301 +/- 1.1188 | 5.1756 | 1.043924 |
| 210284 | 22.2131 +/- 0.0081 | 25.6543 +/- 0.1220 | 0.9824 +/- 0.0022 | -64.2978 +/- 4.7947 | 2.0532 | 1.160853 |
| 212195 | 21.1176 +/- 0.0048 | 13.1004 +/- 0.0412 | 0.8746 +/- 0.0017 | 65.8527 +/- 0.6387 | 1.2409 | 1.098386 |
| 214491 | 20.9413 +/- 0.0046 | 17.5701 +/- 0.0607 | 0.2535 +/- 0.0006 | 66.1511 +/- 0.0641 | 0.8555 | 1.101233 |
| 212254 | 20.5734 +/- 0.0048 | 11.2167 +/- 0.0372 | 0.4159 +/- 0.0010 | 3.9800 +/- 0.1084 | 1.0231 | 1.029602 |
| 211300 | 22.3120 +/- 0.0072 | 30.6155 +/- 0.1396 | 0.6901 +/- 0.0016 | -1.5937 +/- 0.2714 | 1.4748 | 1.213095 |
| 201117 | 22.0435 +/- 0.0098 | 29.4020 +/- 0.1787 | 0.2762 +/- 0.0009 | 0.5899 +/- 0.0858 | 1.4853 | 1.188618 |
| 722130 | 21.7957 +/- 0.0133 | 16.6715 +/- 0.1212 | 0.7377 +/- 0.0023 | 58.0587 +/- 0.3455 | 2.8141 | 1.147288 |
| 722214 | 21.6296 +/- 0.0125 | 19.5005 +/- 0.1475 | 0.2292 +/- 0.0011 | -66.8804 +/- 0.0948 | 1.4862 | 1.08575 |
| 201807 | 20.9598 +/- 0.0095 | 13.4823 +/- 0.0707 | 0.4487 +/- 0.0013 | -44.3340 +/- 0.1243 | 2.0669 | 1.100159 |
| 205121 | 22.0088 +/- 0.0084 | 15.7695 +/- 0.0826 | 0.8228 +/- 0.0025 | 3.3607 +/- 0.6461 | 1.4401 | 1.04946 |
| 200233 | 19.8839 +/- 0.0054 | 7.3637 +/- 0.0210 | 0.7768 +/- 0.0015 | 46.5727 +/- 0.2692 | 2.1161 | 1.102779 |
| 205137 | 21.4409 +/- 0.0135 | 12.6298 +/- 0.0999 | 0.2865 +/- 0.0017 | -44.1585 +/- 0.1353 | 1.5477 | 1.05985 |
| 205129 | 23.4788 +/- 0.0199 | 27.1319 +/- 0.3236 | 0.8492 +/- 0.0044 | 35.0222 +/- 1.2594 | 2.0127 | 1.070558 |
| 205143 | 21.7150 +/- 0.0056 | 21.6101 +/- 0.0881 | 0.3347 +/- 0.0008 | 39.3094 +/- 0.0968 | 0.9448 | 1.064059 |
| 201368 | 21.8679 +/- 0.0084 | 20.4068 +/- 0.0943 | 0.9118 +/- 0.0019 | -69.2065 +/- 0.7958 | 2.5916 | 1.100628 |
| 201336 | 21.2238 +/- 0.0067 | 13.9750 +/- 0.0540 | 0.7875 +/- 0.0017 | 65.4498 +/- 0.3351 | 2.0093 | 1.108023 |
| 5654 | 23.0494 +/- 0.0117 | 36.8840 +/- 0.2658 | 0.5698 +/- 0.0018 | 42.4162 +/- 0.2347 | 1.7779 | 1.097613 |
| 201399 | 23.9681 +/- 0.0396 | 52.1878 +/- 1.0818 | 0.5601 +/- 0.0018 | -14.7777 +/- 0.1708 | 7.5615 | 1.111698 |
| 201444 | 23.8371 +/- 0.0338 | 56.6270 +/- 1.0318 | 0.7013 +/- 0.0024 | -55.1531 +/- 0.2957 | 5.9905 | 1.12142 |
| 201457 | 22.2525 +/- 0.0067 | 24.8836 +/- 0.1203 | 0.8521 +/- 0.0024 | -83.9361 +/- 0.8535 | 1.0132 | 1.048545 |
| 203014 | 22.4333 +/- 0.0048 | 27.0804 +/- 0.1104 | 0.6722 +/- 0.0019 | -66.0326 +/- 0.3369 | 0.7325 | 1.083243 |
| 5730 | 22.7806 +/- 0.0083 | 47.3969 +/- 0.2428 | 0.8447 +/- 0.0019 | 83.4549 +/- 0.5456 | 1.8948 | 1.076129 |
| 203028 | 21.2634 +/- 0.0041 | 16.8445 +/- 0.0553 | 0.4107 +/- 0.0009 | 84.0145 +/- 0.1127 | 0.8077 | 1.075916 |
| 200359 | 23.8456 +/- 0.0126 | 53.1386 +/- 0.3997 | 0.7583 +/- 0.0030 | -86.4502 +/- 0.4140 | 2.3281 | 1.14369 |
| 5646 | 21.6592 +/- 0.0023 | 64.7072 +/- 0.1088 | 0.2613 +/- 0.0002 | 83.6544 +/- 0.0277 | 0.9965 | 1.152704 |
| 202070 | 21.8587 +/- 0.0115 | 27.7499 +/- 0.1951 | 0.1791 +/- 0.0007 | 19.6198 +/- 0.0619 | 1.5344 | 1.191419 |
| 200250 | 21.8092 +/- 0.0051 | 33.1439 +/- 0.1240 | 0.2293 +/- 0.0005 | 13.0487 +/- 0.0554 | 0.9466 | 1.028173 |
| 200259 | 22.8027 +/- 0.0110 | 25.4630 +/- 0.1768 | 0.8271 +/- 0.0029 | -57.9463 +/- 0.7924 | 1.5234 | 1.05364 |
| 5595 | 23.0848 +/- 0.0101 | 43.6838 +/- 0.2706 | 0.6782 +/- 0.0019 | -40.1757 +/- 0.2947 | 1.7999 | 1.091853 |
| 200283 | 21.1591 +/- 0.0037 | 12.4887 +/- 0.0360 | 0.7538 +/- 0.0018 | 24.0782 +/- 0.3728 | 0.6381 | 1.037942 |
| 200273 | 21.3874 +/- 0.0029 | 23.2787 +/- 0.0546 | 0.4901 +/- 0.0009 | -46.6193 +/- 0.1080 | 0.6890 | 1.113002 |
| 200336 | 22.9619 +/- 0.0135 | 25.2858 +/- 0.2155 | 0.7687 +/- 0.0033 | -8.1589 +/- 0.6809 | 1.5666 | 1.042769 |
| 200360 | 20.8613 +/- 0.0065 | 18.4048 +/- 0.0667 | 0.4412 +/- 0.0008 | 35.3343 +/- 0.0768 | 2.2349 | 1.19844 |
| 202782 | 22.1291 +/- 0.0065 | 15.5099 +/- 0.0817 | 0.8702 +/- 0.0031 | -32.5977 +/- 1.2484 | 0.7898 | 1.119696 |
| 200377 | 21.4071 +/- 0.0139 | 16.4462 +/- 0.1182 | 0.5130 +/- 0.0014 | 23.2471 +/- 0.1280 | 3.7582 | 1.041429 |
| 191417 | 22.0567 +/- 0.0037 | 29.1479 +/- 0.0812 | 0.6525 +/- 0.0011 | 11.0623 +/- 0.1962 | 0.9032 | 1.100271 |
| 191409 | 23.5645 +/- 0.0189 | 46.1882 +/- 0.5216 | 0.6681 +/- 0.0028 | 49.1867 +/- 0.4125 | 2.0150 | 1.473637 |
| 200102 | 22.5592 +/- 0.0044 | 40.2460 +/- 0.1277 | 0.8205 +/- 0.0015 | -78.7055 +/- 0.4562 | 1.0169 | 1.2788 |
| 205111 | 21.9287 +/- 0.0067 | 22.1647 +/- 0.0999 | 0.4247 +/- 0.0011 | 18.9929 +/- 0.1307 | 1.1352 | 1.036413 |
| 200001 | 22.2785 +/- 0.0067 | 25.0334 +/- 0.1103 | 0.7446 +/- 0.0018 | 23.2433 +/- 0.3728 | 1.2670 | 1.186612 |
| 193917 | 22.3222 +/- 0.0198 | 15.6782 +/- 0.1689 | 0.6459 +/- 0.0030 | 44.9387 +/- 0.3712 | 2.6461 | 1.040733 |
| 193914 | 20.1096 +/- 0.0071 | 7.0210 +/- 0.0291 | 0.3718 +/- 0.0017 | 57.5245 +/- 0.1363 | 1.2627 | 1.043149 |
| 193912 | 22.2165 +/- 0.0164 | 21.4734 +/- 0.2052 | 0.5415 +/- 0.0024 | 23.5428 +/- 0.2669 | 2.0070 | 1.273374 |
| 190684 | 20.8001 +/- 0.0036 | 16.3992 +/- 0.0445 | 0.3192 +/- 0.0006 | 3.8962 +/- 0.0685 | 0.8766 | 1.095849 |
| 5400 | 21.3210 +/- 0.0070 | 28.8463 +/- 0.1034 | 0.6678 +/- 0.0007 | 75.6585 +/- 0.0854 | 4.9043 | 1.08931 |
| 205282 | 22.2188 +/- 0.0548 | 12.4874 +/- 0.3318 | 0.7853 +/- 0.0039 | -25.9081 +/- 0.6182 | 9.2380 | 1.059075 |
| 190560 | 21.4442 +/- 0.0061 | 17.3716 +/- 0.0632 | 0.7349 +/- 0.0015 | -11.4528 +/- 0.2629 | 1.7045 | 1.205816 |
| 193785 | 23.0995 +/- 0.0363 | 18.4407 +/- 0.3600 | 0.7324 +/- 0.0047 | 3.1902 +/- 0.6774 | 3.6375 | 1.073721 |
| 190551 | 21.3552 +/- 0.0041 | 19.3976 +/- 0.0631 | 0.3277 +/- 0.0008 | -12.5582 +/- 0.0837 | 0.7845 | 1.050767 |
| 190658 | 22.2328 +/- 0.0105 | 26.8861 +/- 0.1546 | 0.7065 +/- 0.0016 | 84.5701 +/- 0.2186 | 2.9513 | 1.02872 |
| 192281 | 21.4434 +/- 0.0159 | 13.8657 +/- 0.1172 | 0.4231 +/- 0.0017 | -68.4710 +/- 0.1398 | 2.9293 | 1.115863 |
| 190634 | 21.3003 +/- 0.0073 | 18.5393 +/- 0.0731 | 0.7116 +/- 0.0013 | 74.7078 +/- 0.1811 | 2.8084 | 1.162007 |
| 190656 | 21.1219 +/- 0.0031 | 17.8383 +/- 0.0446 | 0.4864 +/- 0.0009 | -48.0223 +/- 0.1092 | 0.8117 | 1.128537 |
| 190497 | 21.7408 +/- 0.0034 | 22.8085 +/- 0.0580 | 0.8488 +/- 0.0014 | 68.2512 +/- 0.4782 | 0.9375 | 1.198305 |
| 5266 | 21.6296 +/- 0.0035 | 43.7309 +/- 0.0893 | 0.5899 +/- 0.0006 | -7.9051 +/- 0.0702 | 2.0388 | 1.205223 |
| 200210 | 22.1296 +/- 0.0090 | 23.2249 +/- 0.1396 | 0.5434 +/- 0.0017 | 25.6605 +/- 0.2371 | 1.2189 | 0.9959165 |
| 190643 | 21.2563 +/- 0.0108 | 12.8173 +/- 0.0750 | 0.9506 +/- 0.0026 | 22.4246 +/- 1.8601 | 2.5910 | 1.036519 |

*Nastavak na sledećoj stranici: jednokomponenti Sersikov model dekompozicije.*

Tabela H.2 – *Nastavak sa prethodne stranice: jednokomponenti Sersikov model dekompozicije.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\chi^2_{SER}$ |
|---|---|---|---|---|---|---|
| 193987 | 21.9884 +/- 0.0103 | 18.8370 +/- 0.1312 | 0.4814 +/- 0.0019 | 11.7433 +/- 0.2383 | 1.1364 | 1.084825 |
| 203171 | 21.4400 +/- 0.0168 | 11.9041 +/- 0.1209 | 0.2533 +/- 0.0020 | 9.9691 +/- 0.1616 | 1.3457 | 1.062347 |
| 192441 | 21.5827 +/- 0.0176 | 14.4597 +/- 0.1395 | 0.4681 +/- 0.0021 | 69.3892 +/- 0.1943 | 2.4645 | 1.05176 |
| 190651 | 24.1020 +/- 0.0346 | 53.9897 +/- 1.0304 | 0.8588 +/- 0.0037 | -17.3686 +/- 0.9165 | 4.7252 | 1.123446 |
| 190626 | 21.5323 +/- 0.0143 | 18.6568 +/- 0.1405 | 0.5036 +/- 0.0016 | 82.4107 +/- 0.1445 | 3.2022 | 1.47569 |
| 190539 | 23.2964 +/- 0.0349 | 51.1492 +/- 0.9576 | 0.4085 +/- 0.0015 | -72.3176 +/- 0.1179 | 5.7761 | 1.368393 |
| 203173 | 21.0122 +/- 0.0136 | 9.8739 +/- 0.0744 | 0.3746 +/- 0.0019 | 54.5504 +/- 0.1576 | 1.8974 | 1.010314 |
| 203144 | 22.3914 +/- 0.0135 | 16.0191 +/- 0.1466 | 0.7497 +/- 0.0039 | 51.9215 +/- 0.8304 | 1.1522 | 0.9931184 |
| 5215 | 21.9582 +/- 0.0042 | 61.7231 +/- 0.1590 | 0.4751 +/- 0.0005 | -59.0034 +/- 0.0608 | 1.8189 | 1.182902 |
| 200150 | 21.2695 +/- 0.0055 | 14.9653 +/- 0.0550 | 0.6408 +/- 0.0015 | -74.2515 +/- 0.2268 | 1.1689 | 1.074352 |
| 192525 | 21.4608 +/- 0.0055 | 13.7171 +/- 0.0560 | 0.6760 +/- 0.0017 | 31.9726 +/- 0.3225 | 0.9069 | 1.042979 |
| 5286 | 22.6965 +/- 0.0035 | 75.2877 +/- 0.1803 | 0.5919 +/- 0.0007 | -42.6293 +/- 0.1092 | 1.2372 | 1.156598 |
| 190531 | 20.8730 +/- 0.0052 | 23.2630 +/- 0.0677 | 0.3702 +/- 0.0006 | -7.2128 +/- 0.0500 | 2.1326 | 1.198684 |
| 192407 | 21.5744 +/- 0.0043 | 22.1109 +/- 0.0705 | 0.3394 +/- 0.0010 | -39.1711 +/- 0.0959 | 0.5330 | 1.079509 |
| 203445 | 21.9891 +/- 0.0103 | 19.9613 +/- 0.1288 | 0.4663 +/- 0.0016 | -1.5085 +/- 0.1842 | 1.4339 | 1.052618 |
| 202196 | 20.6697 +/- 0.0101 | 6.4246 +/- 0.0366 | 0.7746 +/- 0.0032 | -75.7788 +/- 0.6038 | 1.5251 | 1.056893 |
| 192768 | 22.6129 +/- 0.0168 | 21.5165 +/- 0.2070 | 0.6242 +/- 0.0027 | 77.1953 +/- 0.3319 | 2.1897 | 1.140845 |
| 205131 | 21.2379 +/- 0.0109 | 8.0496 +/- 0.0488 | 0.9980 +/- 0.0037 | -6.5720 +/- 69.4608 | 1.8380 | 1.084777 |
| 202762 | 20.2093 +/- 0.0092 | 7.7088 +/- 0.0345 | 0.2128 +/- 0.0015 | 70.3833 +/- 0.1107 | 0.5005 | 1.05948 |
| 203183 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 202371 | 22.0459 +/- 0.0253 | 14.2192 +/- 0.1969 | 0.5534 +/- 0.0033 | -40.4331 +/- 0.3306 | 2.6816 | 1.02443 |
| 191869 | 21.6429 +/- 0.0180 | 10.3562 +/- 0.1020 | 0.6405 +/- 0.0034 | 82.0740 +/- 0.4131 | 2.1822 | 1.028949 |
| 192760 | 21.3570 +/- 0.0085 | 11.5107 +/- 0.0679 | 0.4455 +/- 0.0018 | -10.9229 +/- 0.2120 | 0.9675 | 1.084638 |
| 190620 | 21.8080 +/- 0.0093 | 14.0604 +/- 0.0793 | 0.9474 +/- 0.0030 | -35.9058 +/- 2.3446 | 1.5942 | 1.101781 |
| 192751 | 20.8633 +/- 0.0069 | 10.4284 +/- 0.0491 | 0.3398 +/- 0.0014 | -17.5976 +/- 0.1308 | 0.9782 | 1.073255 |
| 192621 | 21.9433 +/- 0.0064 | 24.6153 +/- 0.1148 | 0.3677 +/- 0.0010 | -20.4010 +/- 0.1225 | 0.9335 | 1.053989 |
| 5168 | 20.5490 +/- 0.0034 | 19.0806 +/- 0.0370 | 0.6085 +/- 0.0007 | -75.6697 +/- 0.0835 | 1.9607 | 1.089894 |
| 192615 | 32.2168 +/- 0.5282 | 2559.4343 +/- 734.3021 | 0.5071 +/- 0.0054 | 10.4481 +/- 0.4429 | 18.0240 | 1.144097 |
| 192602 | 22.6158 +/- 0.0154 | 22.2390 +/- 0.1984 | 0.8642 +/- 0.0034 | 19.2045 +/- 1.0159 | 2.1746 | 1.080493 |

Tabela H.3: Dvokomponentni model galaksija iz $\alpha$-uzorka: Devokulerov oval i eksponencijalni disk. U prvoj koloni dat je Alfalfa naziv galaksije, njen identifikacioni broj iz $\alpha.40$ kataloga. Zatim su dati redom: efektivni sjaj ($\mu_e^{\mathrm{DEV}}$) u mag/$''^2$, efektivni radijus ($R_e^{\mathrm{DEV}}$) u pikselima, koji se množenjem sa veličinom piksela od $0.''396$ može pretvoriti u lučne sekunde, odnos male i velike poluose ($b/a^{\mathrm{DEV}}$), pozicioni ugao ($PA^{\mathrm{DEV}}$) u stepenima za Devokulerov model i efektivni sjaj ($\mu_e^{\mathrm{EXP}}$) u mag/$''^2$, efektivni radijus ($R_e^{\mathrm{EXP}}$) u pikselima, odnos male i velike poluose ($b/a^{\mathrm{EXP}}$), pozicioni ugao ($PA^{\mathrm{EXP}}$) u stepenima za eksponencijalni model i ukupan $\chi^2$ fita.

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 102035 | 27.2455 +/- 1.8576 | 15.3498 +/- 19.5454 | 0.2024 +/- 0.3031 | -69.4801 +/- 15.3423 | 22.4742 +/- 0.0140 | 21.6255 +/- 0.2008 | 0.1919 | 36.0730 | 1.061144 |
| 100731 | 26.4793 +/- 0.1278 | 58.2241 +/- 5.9083 | 0.2656 +/- 0.0217 | 13.3727 +/- 1.2721 | 21.8894 +/- 0.0059 | 25.5556 +/- 0.1107 | 0.2083 | -81.8477 | 1.046248 |
| 102102 | 22.8896 +/- 0.0589 | 8.1788 +/- 0.3108 | 0.6129 +/- 0.0258 | 45.2094 +/- 1.6718 | 21.2192 +/- 0.0082 | 17.0757 +/- 0.0653 | 0.2687 | -49.2353 | 1.054548 |
| 533 | 22.2935 +/- 0.3627 | 9.9562 +/- 1.1604 | 0.0569 +/- 0.0137 | 34.9316 +/- 0.6321 | 22.6507 +/- 0.0040 | 51.1818 +/- 0.1500 | 0.3459 | 27.4505 | 1.043984 |
| 590 | 20.2725 +/- 0.0805 | 2.3344 +/- 0.1170 | 0.6259 +/- 0.0188 | 17.7421 +/- 1.8107 | 21.7990 +/- 0.0073 | 23.3436 +/- 0.0647 | 0.5319 | 30.0636 | 1.086727 |
| 100686 | 25.2072 +/- 270.1585 | 2.2486 +/- 108.5334 | 0.0305 +/- 8.5343 | -31.7350 +/- 534.8281 | 21.9471 +/- 0.0043 | 22.4855 +/- 0.0780 | 0.5617 | 86.9305 | 1.472033 |
| 102200 | 26.8997 +/- 0.2713 | 26.8431 +/- 8.5705 | 0.7888 +/- 0.1242 | 12.6103 +/- 20.3013 | 22.2942 +/- 0.0104 | 32.2118 +/- 0.1333 | 0.2263 | 20.5092 | 1.205492 |
| 619 | 23.3822 +/- 0.1428 | 4.6790 +/- 0.6225 | 0.8734 +/- 0.0569 | 83.3657 +/- 17.5243 | 22.4324 +/- 0.0079 | 40.3843 +/- 0.2249 | 0.1499 | -86.7210 | 1.046013 |
| 112820 | 26.4386 +/- 0.2647 | 22.7503 +/- 5.2390 | 0.9104 +/- 0.0646 | 6.5399 +/- 48.3778 | 22.6702 +/- 0.0109 | 27.3004 +/- 0.1497 | 0.3894 | -26.0588 | 1.481345 |
| 122307 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 110681 | 21.9774 +/- 0.0132 | 15.5340 +/- 0.1594 | 0.9965 +/- 0.0034 | -34.1893 +/- 31.3515 | 23.3327 +/- 0.0408 | 15.5340 +/- 0.3366 | 0.9571 | -42.7230 | 1.081841 |
| 111360 | 18.5415 +/- 0.0172 | 2.3713 +/- 0.0228 | 0.6167 +/- 0.0044 | -72.2564 +/- 0.4035 | 22.2003 +/- 0.0123 | 23.7126 +/- 0.1420 | 0.5844 | -70.3609 | 1.11632 |
| 241469 | 26.0050 +/- 0.2297 | 24.4568 +/- 5.0578 | 0.9704 +/- 0.0637 | 22.1292 +/- 98.4808 | 22.4699 +/- 0.0082 | 29.3481 +/- 0.1188 | 0.6025 | 66.1798 | 1.474095 |
| 244064 | 24.2997 +/- 0.0292 | 39.8303 +/- 1.1905 | 0.9382 +/- 0.0065 | -22.5916 +/- 3.5055 | 25.5643 +/- 0.0895 | 47.7964 +/- 1.4939 | 0.9486 | -46.6965 | 1.128161 |
| 242495 | 22.9143 +/- 0.0237 | 18.3269 +/- 0.3499 | 0.9993 +/- 0.0057 | -34.7874 +/- 277.5323 | 23.5480 +/- 0.0344 | 21.9922 +/- 0.3123 | 0.7616 | 42.9869 | 1.126188 |
| 242464 | 27.6866 +/- 1.0794 | 28.9292 +/- 32.8864 | 0.8078 +/- 0.1905 | 42.3315 +/- 40.8197 | 23.3152 +/- 0.0181 | 34.7150 +/- 0.1888 | 0.6841 | 48.6112 | 1.583359 |
| 242471 | 18.9474 +/- 0.1120 | 1.8304 +/- 0.0893 | 0.3437 +/- 0.0127 | -8.6810 +/- 0.8320 | 21.6648 +/- 0.0129 | 16.4728 +/- 0.0743 | 0.5204 | -8.7116 | 1.049697 |
| 241545 | 21.4618 +/- 0.7800 | 9.1319 +/- 2.6879 | 0.0144 +/- 0.0043 | -41.6934 +/- 0.3108 | 21.0794 +/- 0.0025 | 24.7817 +/- 0.0380 | 0.4164 | 31.5598 | 1.038016 |
| 242511 | 22.3468 +/- 0.0308 | 9.9276 +/- 0.2028 | 0.9994 +/- 0.0109 | -79.7714 +/- 537.1035 | 22.3414 +/- 0.0273 | 11.9132 +/- 0.2186 | 0.4980 | -1.3274 | 1.302772 |
| 242536 | 28.8653 +/- 2.5809 | 24.3568 +/- 61.2125 | 0.9619 +/- 0.8250 | 15.5556 +/- 961.4090 | 23.3172 +/- 0.0152 | 29.2281 +/- 0.2200 | 0.4939 | 41.6650 | 1.251112 |
| 242628 | 21.7492 +/- 0.0366 | 11.9426 +/- 0.3598 | 0.3903 +/- 0.0030 | 21.5572 +/- 0.2151 | 22.5018 +/- 0.0235 | 18.0853 +/- 0.1647 | 0.3858 | 21.2190 | 1.006716 |
| 192857 | 17.2550 +/- 0.3255 | 1.4736 +/- 0.1789 | 0.0281 +/- 0.0118 | 56.3373 +/- 0.8361 | 22.3884 +/- 0.0104 | 14.6844 +/- 0.1029 | 0.6158 | 25.0779 | 1.097326 |
| 190748 | 21.1661 +/- 0.0091 | 18.0529 +/- 0.1241 | 0.5839 +/- 0.0013 | -12.3594 +/- 0.1265 | 22.8219 +/- 0.0195 | 34.6268 +/- 0.1467 | 0.5943 | -12.0567 | 1.066424 |
| 202057 | 35.8076 +/- 411877.4375 | 6.7175 +/- 1796559.1250 | 0.0146 +/- 5849.5415 | 46.3158 +/- 280473.6562 | 21.8100 +/- 0.0040 | 30.7844 +/- 0.0950 | 0.2089 | -50.3770 | 1.12612 |
| 191197 | 24.1241 +/- 0.0386 | 30.6496 +/- 1.2102 | 0.9655 +/- 0.0091 | 69.9848 +/- 8.3629 | 22.8521 +/- 0.0105 | 36.7796 +/- 0.1350 | 0.9131 | 79.2858 | 1.166597 |
| 5378 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 204048 | 19.4008 +/- 0.0192 | 4.6751 +/- 0.0659 | 0.5239 +/- 0.0021 | -71.7439 +/- 0.2043 | 21.7276 +/- 0.0241 | 15.5477 +/- 0.0830 | 0.5223 | -72.3304 | 1.054389 |
| 191368 | 26.9127 +/- 0.2983 | 38.1175 +/- 12.2475 | 0.9704 +/- 0.0761 | 20.5876 +/- 82.9641 | 23.5389 +/- 0.0139 | 45.7410 +/- 0.2295 | 0.8590 | 14.5147 | 1.193591 |
| 191372 | 26.9767 +/- 0.4234 | 30.8176 +/- 13.6946 | 0.9982 +/- 0.1014 | -6.0198 +/- 1871.2092 | 23.2667 +/- 0.0128 | 36.9811 +/- 0.1680 | 0.8751 | -10.1392 | 1.224474 |
| 191344 | 28.1346 +/- 1.8092 | 21.7772 +/- 30.3019 | 0.9000 +/- 0.4687 | 10.0000 +/- 185.1795 | 21.7772 +/- 0.0105 | 26.1326 +/- 0.0807 | 0.8351 | 58.5243 | 1.24935 |
| 192947 | 27.3881 +/- 0.8890 | 22.1201 +/- 15.1495 | 0.9000 +/- 0.2376 | 10.0000 +/- 86.4323 | 22.1201 +/- 0.0157 | 26.5441 +/- 0.1042 | 0.9506 | 74.8436 | 1.411459 |
| 192830 | 26.7770 +/- 0.2394 | 38.5473 +/- 10.1711 | 0.9992 +/- 0.0635 | 22.8054 +/- 2857.9434 | 23.9002 +/- 0.0156 | 46.2568 +/- 0.4042 | 0.6194 | 35.4103 | 1.392847 |
| 192911 | 27.9026 +/- 0.9029 | 23.1656 +/- 24.2897 | 0.9296 +/- 0.4000 | 12.2613 +/- 171.6558 | 22.5454 +/- 0.0104 | 27.7987 +/- 0.1306 | 0.3611 | 18.9158 | 1.276127 |
| 204047 | 21.0417 +/- 0.0309 | 5.0830 +/- 0.1153 | 0.7273 +/- 0.0071 | -18.5132 +/- 0.9067 | 22.7827 +/- 0.0178 | 24.5935 +/- 0.1614 | 0.6914 | -19.3234 | 1.025565 |
| 191350 | 20.3729 +/- 0.0277 | 6.7263 +/- 0.1432 | 0.6034 +/- 0.0028 | 27.3542 +/- 0.3222 | 20.7898 +/- 0.0080 | 12.2141 +/- 0.0377 | 0.5944 | 29.0117 | 1.070969 |
| 250524 | 20.1048 +/- 0.0224 | 4.5619 +/- 0.0716 | 0.6407 +/- 0.0047 | 11.8867 +/- 0.4794 | 21.7993 +/- 0.0078 | 26.4737 +/- 0.0745 | 0.5996 | 13.4337 | 1.087436 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 250372 | 27.1167 +/- 0.3148 | 27.2457 +/- 10.5818 | 0.9926 +/- 0.1450 | 44.3200 +/- 594.2697 | 22.4043 +/- 0.0068 | 32.6949 +/- 0.0952 | 0.3982 | 47.0176 | 1.150173 |
| 257910 | 26.5963 +/- 0.3675 | 25.1841 +/- 8.8622 | 0.9641 +/- 0.1094 | 11.7491 +/- 87.3931 | 23.0241 +/- 0.0120 | 30.2209 +/- 0.1594 | 0.7733 | -87.3155 | 1.192678 |
| 250820 | 20.6295 +/- 0.0681 | 3.4148 +/- 0.1161 | 0.3472 +/- 0.0127 | 51.0950 +/- 0.7965 | 21.8197 +/- 0.0029 | 34.1478 +/- 0.0696 | 0.3973 | 3.2201 | 1.098655 |
| 257912 | 27.9374 +/- 1.0413 | 29.7245 +/- 30.9125 | 0.8278 +/- 0.1868 | 5.4282 +/- 46.1020 | 23.8135 +/- 0.0216 | 35.6694 +/- 0.2240 | 0.9255 | -32.5839 | 1.138527 |
| 250724 | 22.8454 +/- 0.2194 | 3.9290 +/- 0.4974 | 0.4620 +/- 0.0608 | 59.2382 +/- 3.9803 | 22.1196 +/- 0.0030 | 39.1636 +/- 0.0862 | 0.3291 | -23.9861 | 1.082773 |
| 250781 | 27.5428 +/- 1.2157 | 21.1193 +/- 19.2495 | 0.9000 +/- 0.3909 | 10.0000 +/- 131.0695 | 21.1193 +/- 0.0085 | 25.3432 +/- 0.0546 | 0.6871 | -82.4348 | 1.554466 |
| 250507 | 26.3047 +/- 0.1883 | 33.0452 +/- 7.0357 | 1.0000 +/- 0.0529 | -19.4956 +/- 38187.9023 | 23.1286 +/- 0.0110 | 39.6542 +/- 0.1981 | 0.7033 | -30.3227 | 1.245624 |
| 250829 | 25.8649 +/- 0.1922 | 30.4911 +/- 5.9840 | 0.9955 +/- 0.0500 | -36.2880 +/- 364.1368 | 22.8088 +/- 0.0098 | 36.5893 +/- 0.1488 | 0.8621 | -67.7384 | 1.373355 |
| 251721 | 26.4719 +/- 0.1403 | 50.2755 +/- 9.1163 | 0.9911 +/- 0.0700 | 76.6895 +/- 228.6740 | 23.2642 +/- 0.0165 | 60.3306 +/- 0.5681 | 0.3276 | 77.6376 | 3.608715 |
| 9900 | 22.9326 +/- 0.1367 | 5.5647 +/- 0.4757 | 0.3876 +/- 0.0294 | -38.2785 +/- 1.9688 | 23.2588 +/- 0.0036 | 55.6425 +/- 0.1617 | 0.7813 | 57.2326 | 1.162921 |
| 250906 | 28.0725 +/- 0.8195 | 29.9167 +/- 21.5079 | 0.7278 +/- 0.2591 | -15.1251 +/- 42.3327 | 23.0576 +/- 0.0096 | 35.9000 +/- 0.1278 | 0.5352 | -63.0738 | 1.122465 |
| 250704 | 21.4167 +/- 0.1139 | 2.8953 +/- 0.1983 | 0.6399 +/- 0.0319 | 63.0468 +/- 3.2280 | 22.1065 +/- 0.0053 | 28.9531 +/- 0.0811 | 0.4921 | 21.1813 | 1.075168 |
| 257924 | 27.0171 +/- 0.7033 | 22.8818 +/- 12.4805 | 0.9000 +/- 0.1996 | 10.0000 +/- 68.8562 | 22.8818 +/- 0.0320 | 27.4582 +/- 0.2486 | 0.8176 | -58.5098 | 1.831657 |
| 250786 | 23.7892 +/- 0.0131 | 36.5747 +/- 0.3983 | 0.5786 +/- 0.0035 | -25.7483 +/- 0.3580 | 26.2379 +/- 0.0243 | 262.5392 +/- 5.3134 | 0.6423 | -26.2770 | 1.128541 |
| 251134 | 20.2341 +/- 0.1961 | 2.3519 +/- 0.2192 | 0.4469 +/- 0.0364 | -63.4859 +/- 2.4315 | 21.4254 +/- 0.0065 | 19.4804 +/- 0.0571 | 0.8623 | -57.2067 | 2.421044 |
| 250943 | 26.0099 +/- 0.1701 | 35.9234 +/- 6.4823 | 0.9998 +/- 0.0421 | 41.8096 +/- 7851.4478 | 23.4956 +/- 0.0160 | 43.1081 +/- 0.2604 | 0.8644 | 43.0086 | 1.461732 |
| 714994 | 27.5086 +/- 1.0090 | 22.5707 +/- 22.5225 | 0.9029 +/- 0.2548 | 10.2380 +/- 113.0404 | 22.5215 +/- 0.0074 | 27.0849 +/- 0.0944 | 0.6715 | 43.1343 | 1.243657 |
| 250874 | 23.4048 +/- 0.0193 | 27.0008 +/- 0.5161 | 0.9977 +/- 0.0052 | -22.8696 +/- 79.4347 | 23.2294 +/- 0.0126 | 32.4010 +/- 0.2003 | 0.7876 | -67.4006 | 1.169024 |
| 250852 | 20.1089 +/- 0.0353 | 2.7163 +/- 0.0528 | 0.6344 +/- 0.0123 | -56.8362 +/- 1.1639 | 22.0554 +/- 0.0070 | 27.1627 +/- 0.0926 | 0.5446 | 68.5770 | 1.072582 |
| 251063 | 20.3962 +/- 0.1744 | 4.2392 +/- 0.1930 | 0.1284 +/- 0.0131 | 43.0967 +/- 0.6653 | 21.6813 +/- 0.0039 | 25.1209 +/- 0.0656 | 0.4315 | -72.5618 | 1.226399 |
| 715076 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 716386 | 21.5622 +/- 0.5612 | 6.0040 +/- 0.7474 | 0.0428 +/- 0.0268 | -73.4445 +/- 0.8565 | 22.2561 +/- 0.0090 | 23.4165 +/- 0.1321 | 0.3284 | -62.8770 | 1.063929 |
| 716391 | 27.6258 +/- 1.9216 | 20.9761 +/- 23.6996 | 0.9000 +/- 0.3337 | 10.0000 +/- 123.5077 | 20.9761 +/- 0.0268 | 25.1713 +/- 0.0471 | 0.5488 | 87.0556 | 1.262269 |
| 250905 | 25.3149 +/- 0.1342 | 27.7164 +/- 4.0730 | 0.9993 +/- 0.0377 | 51.7836 +/- 1951.4924 | 22.6553 +/- 0.0118 | 33.2596 +/- 0.1992 | 0.5832 | 50.9973 | 1.984499 |
| 258139 | 27.8051 +/- 1.2348 | 22.1708 +/- 20.1902 | 0.9000 +/- 0.3106 | 10.0000 +/- 116.1443 | 22.1708 +/- 0.0156 | 26.6050 +/- 0.1062 | 0.8780 | 59.8498 | 1.230527 |
| 251116 | 20.6323 +/- 0.0304 | 7.1278 +/- 0.1600 | 0.4529 +/- 0.0035 | -56.2840 +/- 0.2824 | 20.9525 +/- 0.0063 | 20.9385 +/- 0.0405 | 0.4525 | -50.1236 | 1.076373 |
| 251052 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 251079 | 25.7412 +/- 0.1436 | 30.9863 +/- 4.9842 | 0.9999 +/- 0.0386 | 57.0848 +/- 22919.1211 | 22.6125 +/- 0.0079 | 37.1836 +/- 0.1567 | 0.6207 | 52.1640 | 1.811759 |
| 716397 | 28.6790 +/- 2.0947 | 21.7169 +/- 34.3078 | 0.9000 +/- 1.0050 | 10.0000 +/- 315.8959 | 21.7169 +/- 0.0105 | 26.0603 +/- 0.0846 | 0.3220 | -60.1920 | 1.189398 |
| 9905 | 27.5053 +/- 0.5825 | 26.6868 +/- 12.4433 | 0.5761 +/- 0.2436 | -65.3767 +/- 16.9014 | 21.7572 +/- 0.0056 | 32.0278 +/- 0.0944 | 0.1780 | 19.7736 | 1.31669 |
| 252082 | 26.2644 +/- 0.3084 | 21.5513 +/- 6.0797 | 0.9000 +/- 0.0960 | 10.0000 +/- 35.2301 | 21.5513 +/- 0.0111 | 25.8616 +/- 0.0712 | 0.6289 | 16.2743 | 1.299401 |
| 252081 | 27.3168 +/- 0.7572 | 21.6170 +/- 12.0870 | 0.9000 +/- 0.2451 | 10.0000 +/- 137.0823 | 21.6170 +/- 0.0122 | 25.9404 +/- 0.0939 | 0.3160 | 57.9654 | 1.245022 |
| 252098 | 21.5182 +/- 0.0152 | 11.0579 +/- 0.1372 | 0.6159 +/- 0.0032 | -40.4607 +/- 0.3200 | 23.0473 +/- 0.0155 | 40.1740 +/- 0.2325 | 0.5829 | -39.8230 | 1.112747 |
| 10039 | 20.7318 +/- 0.0297 | 5.3267 +/- 0.1237 | 0.5176 +/- 0.0056 | -39.8325 +/- 0.4885 | 21.7945 +/- 0.0083 | 30.1566 +/- 0.0809 | 0.3357 | -32.9358 | 1.119817 |
| 10026 | 21.7029 +/- 0.1194 | 4.2552 +/- 0.2639 | 0.3319 +/- 0.0207 | 12.0637 +/- 1.3150 | 22.1779 +/- 0.0035 | 37.0933 +/- 0.0893 | 0.4120 | 56.2432 | 1.075687 |
| 251154 | 25.8434 +/- 0.2447 | 22.4743 +/- 5.4280 | 0.9722 +/- 0.0653 | 25.7311 +/- 69.5432 | 22.5291 +/- 0.0108 | 26.9692 +/- 0.1032 | 0.8323 | -50.9122 | 1.31889 |
| 716403 | 27.9628 +/- 0.7625 | 29.7959 +/- 21.9923 | 0.7454 +/- 0.2202 | -70.9178 +/- 48.8716 | 23.3410 +/- 0.0158 | 35.7551 +/- 0.2353 | 0.3619 | -49.5154 | 1.193282 |
| 252101 | 25.4821 +/- 0.1326 | 20.0379 +/- 2.8919 | 0.7790 +/- 0.0393 | 19.0905 +/- 8.4882 | 21.6627 +/- 0.0062 | 24.0454 +/- 0.0645 | 0.3541 | 31.6604 | 1.064659 |
| 251308 | 27.0999 +/- 0.2910 | 32.2529 +/- 9.2161 | 0.8470 +/- 0.1004 | -54.9280 +/- 35.1636 | 22.1721 +/- 0.0044 | 38.7035 +/- 0.0873 | 0.3738 | -26.1791 | 1.194402 |
| 251317 | 24.0976 +/- 0.0576 | 28.3080 +/- 1.5973 | 0.7872 +/- 0.0097 | 64.2248 +/- 1.9826 | 22.2261 +/- 0.0080 | 33.9696 +/- 0.1320 | 0.5771 | 59.2308 | 1.755282 |
| 251191 | 21.5488 +/- 0.1094 | 6.7861 +/- 0.3402 | 0.1628 +/- 0.0087 | 74.8116 +/- 0.4337 | 22.1841 +/- 0.0062 | 25.6967 +/- 0.0933 | 0.4900 | 62.1024 | 1.096147 |
| 252129 | 20.7484 +/- 0.0769 | 2.7890 +/- 0.1154 | 0.4695 +/- 0.0174 | 29.4614 +/- 1.2254 | 22.3549 +/- 0.0057 | 27.8901 +/- 0.0737 | 0.6456 | 77.7078 | 1.062247 |
| 716416 | 20.9661 +/- 0.0223 | 8.1069 +/- 0.1459 | 0.5962 +/- 0.0033 | 72.2849 +/- 0.3208 | 21.3061 +/- 0.0193 | 9.7283 +/- 0.0830 | 0.5154 | 72.4368 | 1.148348 |
| 252123 | 22.3058 +/- 0.0242 | 17.2672 +/- 0.3762 | 0.6813 +/- 0.0035 | 56.0164 +/- 0.4035 | 22.9962 +/- 0.0232 | 27.4337 +/- 0.2003 | 0.6752 | 55.2643 | 1.150542 |
| 251324 | 22.1973 +/- 0.1212 | 10.2144 +/- 0.5096 | 0.1224 +/- 0.0091 | -88.3740 +/- 0.4468 | 22.5922 +/- 0.0111 | 19.6431 +/- 0.1277 | 0.6437 | 48.7204 | 1.112629 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 258176 | 24.8081 +/- 0.0452 | 45.5223 +/- 2.4016 | 0.6774 +/- 0.0075 | 40.2665 +/- 0.8734 | 24.9383 +/- 0.0737 | 54.6268 +/- 1.2912 | 0.5196 | 39.1165 | 1.229091 |
| 252728 | 26.7547 +/- 0.3641 | 31.2100 +/- 12.6264 | 0.9998 +/- 0.0898 | -28.6796 +/- 19128.0762 | 23.8067 +/- 0.0271 | 37.4520 +/- 0.3519 | 0.8025 | -31.0858 | 1.532876 |
| 252329 | 26.1138 +/- 0.6234 | 37.9334 +/- 20.4485 | 0.5574 +/- 0.1019 | 29.0925 +/- 8.8295 | 22.5139 +/- 0.0136 | 45.5201 +/- 0.2367 | 0.8417 | 24.7512 | 6.018858 |
| 251222 | 20.6580 +/- 0.0557 | 3.2131 +/- 0.1085 | 0.6198 +/- 0.0150 | 63.7510 +/- 1.4165 | 21.8904 +/- 0.0043 | 32.1310 +/- 0.0582 | 0.5395 | -80.5102 | 1.121715 |
| 252156 | 26.7647 +/- 0.5103 | 21.5224 +/- 8.1907 | 0.9000 +/- 0.1550 | 10.0000 +/- 52.0716 | 21.5224 +/- 0.0086 | 25.8269 +/- 0.0660 | 0.7158 | -65.8536 | 1.257792 |
| 258222 | 26.9439 +/- 0.3943 | 28.5703 +/- 11.3147 | 0.8320 +/- 0.1051 | -29.7728 +/- 33.4441 | 22.6326 +/- 0.0089 | 34.2843 +/- 0.1359 | 0.4327 | -9.4187 | 1.336945 |
| 251334 | 26.9649 +/- 0.5637 | 24.7036 +/- 11.2768 | 0.6708 +/- 0.1843 | -0.6751 +/- 15.4970 | 22.5019 +/- 0.0084 | 29.6485 +/- 0.1031 | 0.6163 | -86.8838 | 1.16808 |
| 251336 | 24.6386 +/- 0.1033 | 26.2575 +/- 2.5776 | 0.9997 +/- 0.0233 | -26.6565 +/- 2915.8491 | 22.5122 +/- 0.0094 | 31.5090 +/- 0.1394 | 0.8547 | -69.1095 | 1.946192 |
| 252735 | 28.0514 +/- 1.6262 | 22.3296 +/- 23.6392 | 0.9000 +/- 0.3919 | 10.0000 +/- 165.5864 | 22.3296 +/- 0.0395 | 26.7955 +/- 0.1555 | 0.5166 | -15.1718 | 1.196643 |
| 252731 | 28.1365 +/- 0.9955 | 31.7906 +/- 37.8172 | 0.6571 +/- 0.2224 | -88.9793 +/- 23.1922 | 23.2381 +/- 0.0138 | 38.1487 +/- 0.2128 | 0.3855 | 79.7129 | 1.189866 |
| 715146 | 27.8946 +/- 0.9779 | 26.9939 +/- 27.9374 | 0.9090 +/- 0.2177 | 18.8768 +/- 88.4207 | 23.5297 +/- 0.0183 | 32.3927 +/- 0.1811 | 0.8650 | 40.8420 | 1.06373 |
| 250514 | 20.4677 +/- 0.0084 | 10.6820 +/- 0.0615 | 0.5850 +/- 0.0015 | -6.1788 +/- 0.1460 | 23.7400 +/- 0.0213 | 49.0457 +/- 0.4561 | 0.5876 | -7.2391 | 1.065505 |
| 250522 | 20.4420 +/- 0.0241 | 3.7465 +/- 0.0592 | 0.7594 +/- 0.0079 | -1.7153 +/- 1.1360 | 23.4928 +/- 0.0164 | 37.4652 +/- 0.3452 | 0.6311 | -13.2542 | 1.127267 |
| 258410 | 25.2855 +/- 0.1968 | 21.5037 +/- 2.7506 | 0.9000 +/- 0.0354 | 10.0000 +/- 15.5398 | 21.5037 +/- 0.0184 | 25.8044 +/- 0.0817 | 0.8464 | 12.2268 | 1.752523 |
| 251614 | 27.8509 +/- 1.2100 | 21.3393 +/- 19.9415 | 0.9000 +/- 0.3136 | 10.0000 +/- 127.7575 | 21.3393 +/- 0.0107 | 25.6072 +/- 0.0544 | 0.7297 | 2.4876 | 1.145918 |
| 258374 | 28.4670 +/- 0.8795 | 29.7265 +/- 21.8120 | 0.7286 +/- 0.4683 | -36.9633 +/- 47.7413 | 23.0773 +/- 0.0143 | 35.6718 +/- 0.2743 | 0.2051 | 66.1921 | 1.083563 |
| 252078 | 26.7985 +/- 0.4576 | 24.3352 +/- 11.8241 | 0.8062 +/- 0.0843 | 65.9386 +/- 19.9232 | 22.6608 +/- 0.0097 | 29.2023 +/- 0.0890 | 0.6743 | 77.7760 | 1.063006 |
| 252083 | 27.5589 +/- 0.8479 | 22.5586 +/- 17.7754 | 0.9000 +/- 0.2308 | 10.0000 +/- 90.0437 | 22.5586 +/- 0.0152 | 27.0703 +/- 0.1213 | 0.9256 | 73.4700 | 1.11226 |
| 252077 | 26.2959 +/- 0.3751 | 24.9590 +/- 9.1492 | 0.9458 +/- 0.0923 | 11.1588 +/- 54.2804 | 22.5995 +/- 0.0106 | 29.9509 +/- 0.1069 | 0.9039 | -63.9464 | 1.482904 |
| 258314 | 27.8404 +/- 0.2807 | 40.9824 +/- 12.4262 | 0.9713 +/- 0.1337 | -80.4076 +/- 219.0770 | 24.0104 +/- 0.0182 | 49.1789 +/- 0.5879 | 0.2943 | -50.1908 | 1.074799 |
| 258315 | 28.2231 +/- 0.7315 | 33.9268 +/- 29.0891 | 0.9136 +/- 0.1833 | -40.1960 +/- 107.4670 | 23.7614 +/- 0.0146 | 40.7122 +/- 0.2939 | 0.5471 | -20.5011 | 1.036308 |
| 251529 | 21.2909 +/- 0.0977 | 9.0734 +/- 0.3708 | 0.0905 +/- 0.0044 | 78.0642 +/- 0.2091 | 22.1048 +/- 0.0089 | 22.3889 +/- 0.1122 | 0.3787 | 74.3430 | 1.097874 |
| 251531 | 25.7579 +/- 0.1600 | 22.3072 +/- 4.0474 | 0.9377 +/- 0.0506 | 16.4000 +/- 27.2528 | 22.4155 +/- 0.0097 | 26.7687 +/- 0.1241 | 0.4772 | 13.6156 | 1.116077 |
| 250171 | 22.4943 +/- 0.0115 | 28.5619 +/- 0.3143 | 0.8383 +/- 0.0024 | -23.2772 +/- 0.5148 | 23.0926 +/- 0.0167 | 34.2743 +/- 0.1898 | 0.6762 | -23.9343 | 1.121611 |
| 250324 | 21.6047 +/- 0.0234 | 8.0454 +/- 0.1479 | 0.9314 +/- 0.0063 | -8.4279 +/- 2.8970 | 22.5390 +/- 0.0094 | 30.5858 +/- 0.0946 | 0.9603 | -6.9663 | 1.126673 |
| 250329 | 26.8235 +/- 0.3784 | 32.7601 +/- 11.6894 | 0.8446 +/- 0.1056 | 40.0530 +/- 31.2919 | 22.5976 +/- 0.0070 | 39.3122 +/- 0.1300 | 0.6061 | 85.5165 | 1.928414 |
| 250342 | 19.5511 +/- 0.0132 | 5.1271 +/- 0.0489 | 0.6420 +/- 0.0022 | -14.7383 +/- 0.2843 | 22.0580 +/- 0.0142 | 24.2031 +/- 0.1170 | 0.6096 | -12.7608 | 1.148891 |
| 250301 | 27.4608 +/- 0.7932 | 22.3465 +/- 15.5107 | 0.9000 +/- 0.2341 | 10.0000 +/- 101.8682 | 22.3465 +/- 0.0175 | 26.8158 +/- 0.1363 | 0.5748 | 34.7885 | 1.303144 |
| 251995 | 26.5755 +/- 0.3949 | 21.3063 +/- 7.5454 | 0.9000 +/- 0.1266 | 10.0000 +/- 44.5428 | 21.3063 +/- 0.0091 | 25.5676 +/- 0.0560 | 0.5957 | 5.4243 | 1.249735 |
| 250336 | 22.7729 +/- 0.1157 | 7.3770 +/- 0.6586 | 0.5456 +/- 0.0161 | -81.1087 +/- 1.3867 | 22.5626 +/- 0.0198 | 21.6253 +/- 0.1233 | 0.5960 | -84.1031 | 1.047988 |
| 251963 | 26.6371 +/- 0.4553 | 26.1094 +/- 11.3713 | 0.8952 +/- 0.0873 | 5.3781 +/- 35.5023 | 22.6736 +/- 0.0096 | 31.3313 +/- 0.0975 | 0.8423 | -59.6774 | 1.414222 |
| 716157 | 26.0089 +/- 0.2981 | 22.7859 +/- 4.4816 | 0.9000 +/- 0.0646 | 10.0000 +/- 22.7498 | 22.7859 +/- 0.0531 | 27.3431 +/- 0.2154 | 0.9064 | 78.7742 | 1.146011 |
| 258295 | 23.2178 +/- 0.0603 | 14.2406 +/- 0.7722 | 0.5690 +/- 0.0075 | 35.2126 +/- 0.7226 | 23.2111 +/- 0.0280 | 27.7124 +/- 0.2215 | 0.5450 | 35.5588 | 1.038567 |
| 251973 | 20.4393 +/- 0.1010 | 1.8691 +/- 0.1243 | 0.7967 +/- 0.0319 | -5.5984 +/- 6.0267 | 21.2235 +/- 0.0052 | 18.4535 +/- 0.0465 | 0.4423 | 25.4911 | 1.06517 |
| 251622 | 22.9603 +/- 0.0281 | 19.0112 +/- 0.5104 | 0.8021 +/- 0.0052 | 58.0988 +/- 0.9820 | 22.1343 +/- 0.0088 | 23.4994 +/- 0.0781 | 0.8169 | 63.3202 | 1.126777 |
| 9625 | 20.8244 +/- 0.0155 | 10.9453 +/- 0.1415 | 0.5153 +/- 0.0024 | 80.5501 +/- 0.2185 | 21.3916 +/- 0.0044 | 46.6507 +/- 0.0622 | 0.3477 | 78.9904 | 1.417565 |
| 252034 | 26.6320 +/- 0.4303 | 27.3520 +/- 12.5299 | 0.8637 +/- 0.0707 | -1.4529 +/- 25.3221 | 22.6119 +/- 0.0098 | 32.8224 +/- 0.0909 | 0.7508 | -5.0205 | 1.300421 |
| 252019 | 27.4091 +/- 0.7934 | 22.5903 +/- 15.6773 | 0.9000 +/- 0.2190 | 10.0000 +/- 82.1582 | 22.5903 +/- 0.0156 | 27.1084 +/- 0.1364 | 0.9004 | -49.0389 | 1.208372 |
| 251979 | 22.4717 +/- 0.0196 | 17.3250 +/- 0.3058 | 0.9934 +/- 0.0046 | -84.1011 +/- 23.7739 | 22.6072 +/- 0.0137 | 20.7900 +/- 0.1147 | 0.8870 | -34.7254 | 1.136605 |
| 251874 | 27.4128 +/- 0.7022 | 26.4508 +/- 18.3664 | 0.9057 +/- 0.1976 | 18.3133 +/- 73.5825 | 23.1279 +/- 0.0136 | 31.7410 +/- 0.1859 | 0.7202 | 81.1405 | 1.279504 |
| 258281 | 26.0336 +/- 0.1811 | 26.5870 +/- 5.5335 | 1.0000 +/- 0.0507 | 31.5890 +/- 230459.2344 | 22.9391 +/- 0.0110 | 31.9044 +/- 0.1895 | 0.5935 | 32.0036 | 1.244149 |
| 251966 | 23.7884 +/- 0.0294 | 31.3596 +/- 0.8517 | 0.9986 +/- 0.0069 | -80.0097 +/- 163.7965 | 24.6730 +/- 0.0605 | 37.6315 +/- 0.6486 | 0.8556 | -71.2515 | 1.436463 |
| 251947 | 21.2783 +/- 0.1224 | 3.4528 +/- 0.2531 | 0.5619 +/- 0.0321 | 18.1435 +/- 2.9375 | 21.5416 +/- 0.0035 | 34.5280 +/- 0.0762 | 0.3667 | -15.4134 | 1.45802 |
| 258261 | 26.7668 +/- 0.5564 | 21.9741 +/- 8.5863 | 0.9000 +/- 0.1331 | 10.0000 +/- 73.5799 | 21.9741 +/- 0.0214 | 26.3689 +/- 0.1289 | 0.4792 | -37.9733 | 1.788665 |
| 258296 | 27.5445 +/- 0.8761 | 26.7439 +/- 24.5343 | 0.9179 +/- 0.1641 | 8.0254 +/- 83.9050 | 23.4272 +/- 0.0189 | 32.0926 +/- 0.1669 | 0.8199 | -7.5032 | 1.163592 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 252025 | 20.9759 +/- 0.0154 | 7.1692 +/- 0.0848 | 0.7395 +/- 0.0041 | 86.9726 +/- 0.5411 | 22.8591 +/- 0.0173 | 27.0098 +/- 0.1777 | 0.8010 | 89.5072 | 1.110981 |
| 253028 | 27.8389 +/- 1.0045 | 22.4828 +/- 21.6049 | 0.9000 +/- 0.2674 | 10.0000 +/- 115.0050 | 22.4828 +/- 0.0133 | 26.9794 +/- 0.1163 | 0.8296 | -27.3228 | 1.197539 |
| 252030 | 21.8404 +/- 0.1564 | 3.5818 +/- 0.3288 | 0.5084 +/- 0.0339 | -43.2173 +/- 2.6014 | 22.3734 +/- 0.0054 | 35.8180 +/- 0.1007 | 0.5179 | -67.2687 | 1.138169 |
| 714786 | 27.8078 +/- 0.4259 | 34.2206 +/- 12.4000 | 0.8089 +/- 0.1611 | -83.9337 +/- 48.1336 | 22.4565 +/- 0.0064 | 41.0648 +/- 0.1661 | 0.1777 | -43.1593 | 1.128042 |
| 714752 | 28.1515 +/- 1.2776 | 23.3244 +/- 27.9468 | 0.9309 +/- 0.4456 | 7.5954 +/- 242.7021 | 22.8509 +/- 0.0101 | 27.9893 +/- 0.1201 | 0.5922 | -48.1366 | 1.059221 |
| 252266 | 24.1875 +/- 0.0539 | 21.7845 +/- 0.8227 | 0.9000 +/- 0.0110 | 10.0000 +/- 5.8664 | 21.7845 +/- 0.0119 | 26.1414 +/- 0.0951 | 0.5477 | 39.7158 | 1.280944 |
| 714770 | 29.1279 +/- 2.4566 | 21.5901 +/- 41.2153 | 0.9000 +/- 1.1983 | 10.0000 +/- 426.4019 | 21.5901 +/- 0.0101 | 25.9081 +/- 0.0992 | 0.1872 | -57.0643 | 1.073675 |
| 252822 | 20.5828 +/- 0.0713 | 3.8334 +/- 0.1821 | 0.5303 +/- 0.0083 | 31.0961 +/- 0.6621 | 21.8080 +/- 0.0270 | 11.4662 +/- 0.0706 | 0.6689 | 37.4185 | 1.07992 |
| 252043 | 24.8159 +/- 0.1133 | 25.2756 +/- 2.8022 | 0.9999 +/- 0.0256 | 30.8349 +/- 16172.0107 | 22.9302 +/- 0.0150 | 30.3308 +/- 0.1780 | 0.9629 | 57.2152 | 1.732565 |
| 258302 | 24.1798 +/- 0.0512 | 25.1531 +/- 1.2618 | 0.9966 +/- 0.0114 | -73.6553 +/- 104.9490 | 24.8732 +/- 0.0684 | 30.1837 +/- 0.8449 | 0.9042 | -75.1044 | 1.293895 |
| 258299 | 26.5617 +/- 0.3022 | 21.1743 +/- 6.0721 | 0.7338 +/- 0.0840 | -80.2470 +/- 19.1863 | 22.2753 +/- 0.0078 | 25.4091 +/- 0.0879 | 0.4014 | 69.7567 | 1.052581 |
| 251557 | 20.1361 +/- 0.0126 | 5.9509 +/- 0.0518 | 0.9278 +/- 0.0025 | -84.3965 +/- 1.4950 | 22.6790 +/- 0.0202 | 22.5921 +/- 0.1616 | 0.9421 | -77.3582 | 1.185731 |
| 258305 | 27.6464 +/- 0.4545 | 29.5441 +/- 12.1235 | 0.9222 +/- 0.1903 | 42.0631 +/- 121.2290 | 22.7406 +/- 0.0087 | 35.4530 +/- 0.1650 | 0.3215 | -88.3641 | 1.215372 |
| 258372 | 27.8819 +/- 0.8115 | 28.8682 +/- 25.3605 | 0.7924 +/- 0.2293 | 68.7653 +/- 47.9245 | 22.7163 +/- 0.0066 | 34.6419 +/- 0.1066 | 0.4672 | 54.8985 | 1.084414 |
| 257973 | 27.0222 +/- 0.9055 | 21.4727 +/- 18.8699 | 0.8702 +/- 0.2046 | -24.3926 +/- 52.0949 | 22.4697 +/- 0.0106 | 25.7672 +/- 0.0670 | 0.9759 | -16.9610 | 1.280958 |
| 253114 | 23.7874 +/- 0.1369 | 8.6476 +/- 0.9396 | 0.9021 +/- 0.0356 | 61.5793 +/- 11.0874 | 23.1455 +/- 0.0172 | 27.7072 +/- 0.1634 | 0.8617 | -23.6398 | 1.077233 |
| 251617 | 22.0841 +/- 0.0222 | 11.0645 +/- 0.1852 | 0.9951 +/- 0.0057 | -75.3212 +/- 40.9939 | 23.0926 +/- 0.0409 | 13.2774 +/- 0.2748 | 0.8029 | -24.8904 | 1.140019 |
| 252305 | 25.5491 +/- 0.2388 | 21.3362 +/- 3.1493 | 0.9000 +/- 0.0541 | 10.0000 +/- 17.4761 | 21.3362 +/- 0.0258 | 25.6034 +/- 0.0678 | 0.5124 | -87.2048 | 1.352235 |
| 251636 | 20.3768 +/- 0.0104 | 7.4924 +/- 0.0614 | 0.9966 +/- 0.0031 | -61.2163 +/- 27.0011 | 22.0605 +/- 0.0101 | 25.6392 +/- 0.0789 | 0.9727 | 12.9417 | 1.142105 |
| 9978 | 23.8115 +/- 0.0697 | 30.5701 +/- 1.3780 | 0.1447 +/- 0.0066 | -5.2945 +/- 0.3542 | 22.6093 +/- 0.0069 | 36.6842 +/- 0.1625 | 0.5818 | -57.4969 | 1.550583 |
| 9976 | 20.4636 +/- 0.0223 | 3.5744 +/- 0.0513 | 0.8477 +/- 0.0088 | -89.7972 +/- 1.8767 | 23.2397 +/- 0.0104 | 35.7443 +/- 0.2136 | 0.8889 | 87.1873 | 1.22508 |
| 254021 | 24.8066 +/- 0.1018 | 17.9960 +/- 1.8785 | 0.6797 +/- 0.0217 | 63.4715 +/- 3.9114 | 21.8810 +/- 0.0096 | 21.5952 +/- 0.0958 | 0.3791 | 51.9342 | 1.151598 |
| 9990 | 22.8575 +/- 0.1138 | 5.3003 +/- 0.3806 | 0.5160 +/- 0.0323 | -48.6224 +/- 2.5210 | 22.8662 +/- 0.0048 | 53.0026 +/- 0.1901 | 0.3104 | 69.4971 | 1.051809 |
| 258335 | 26.9765 +/- 0.4545 | 21.8150 +/- 9.5494 | 0.9000 +/- 0.1486 | 10.0000 +/- 54.8410 | 21.8150 +/- 0.0121 | 26.1780 +/- 0.0771 | 0.5797 | 19.5371 | 1.135311 |
| 258329 | 22.3157 +/- 0.0431 | 12.8752 +/- 0.4662 | 0.4902 +/- 0.0049 | -84.5792 +/- 0.3933 | 22.7003 +/- 0.0330 | 15.4503 +/- 0.1904 | 0.4728 | -84.4780 | 1.003503 |
| 252745 | 28.0248 +/- 1.4561 | 22.5062 +/- 25.9298 | 0.9000 +/- 0.3661 | 10.0000 +/- 185.8832 | 22.5062 +/- 0.0160 | 27.0074 +/- 0.1708 | 0.5868 | 59.2372 | 1.493324 |
| 251648 | 21.5500 +/- 0.0994 | 3.6310 +/- 0.2356 | 0.6164 +/- 0.0233 | 51.2902 +/- 2.1836 | 22.0956 +/- 0.0065 | 26.1085 +/- 0.0723 | 0.6970 | 33.2637 | 1.022365 |
| 258340 | 24.4749 +/- 0.1002 | 24.8986 +/- 2.7769 | 0.4240 +/- 0.0111 | 16.6487 +/- 1.0140 | 22.8336 +/- 0.0208 | 29.8784 +/- 0.3072 | 0.2970 | 17.9711 | 1.28784 |
| 716450 | 21.7769 +/- 0.0119 | 17.5511 +/- 0.1647 | 0.8298 +/- 0.0025 | 33.9670 +/- 0.5255 | 22.7520 +/- 0.0258 | 21.0613 +/- 0.2583 | 0.5852 | 33.9587 | 1.336722 |
| 716463 | 23.7448 +/- 0.0757 | 16.0199 +/- 1.2215 | 0.5489 +/- 0.0087 | 17.1949 +/- 0.9960 | 22.4739 +/- 0.0167 | 19.2238 +/- 0.1475 | 0.4538 | 17.0099 | 1.092653 |
| 252879 | 28.1773 +/- 1.1590 | 35.1579 +/- 40.1984 | 0.6562 +/- 0.2388 | -16.1280 +/- 24.3595 | 24.4270 +/- 0.0348 | 42.1894 +/- 0.5546 | 0.8050 | -43.8603 | 1.171246 |
| 252890 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 716504 | 27.7422 +/- 1.3065 | 22.3064 +/- 22.8171 | 0.9000 +/- 0.3426 | 10.0000 +/- 146.7732 | 22.3064 +/- 0.0160 | 26.7677 +/- 0.1526 | 0.6918 | -43.5301 | 1.541039 |
| 262422 | 27.9029 +/- 1.2497 | 27.6596 +/- 37.4370 | 0.8572 +/- 0.2437 | -31.0170 +/- 65.9397 | 22.9435 +/- 0.0129 | 33.1915 +/- 0.1037 | 0.6867 | -35.6240 | 1.245376 |
| 252206 | 27.9045 +/- 0.1835 | 381.2681 +/- 55.2637 | 0.0956 +/- 0.0051 | 16.3934 +/- 0.3196 | 20.7291 +/- 0.0034 | 14.1454 +/- 0.0366 | 0.3760 | 18.5871 | 1.06014 |
| 262501 | 27.9297 +/- 0.9756 | 21.9106 +/- 21.3004 | 0.9000 +/- 0.4078 | 10.0000 +/- 139.6912 | 21.9106 +/- 0.0116 | 26.2927 +/- 0.0814 | 0.4349 | -3.5312 | 1.068161 |
| 261311 | 26.5959 +/- 0.2107 | 46.9363 +/- 11.2461 | 0.9999 +/- 0.0553 | 64.8037 +/- 11770.5312 | 23.7915 +/- 0.0202 | 56.3236 +/- 0.3752 | 0.8581 | 64.0816 | 1.635785 |
| 257870 | 26.4607 +/- 0.3722 | 21.2978 +/- 8.5282 | 0.8951 +/- 0.0722 | 51.7221 +/- 31.2543 | 22.6544 +/- 0.0100 | 25.5574 +/- 0.0859 | 0.6821 | 41.7176 | 1.059331 |
| 250020 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 241178 | 21.8170 +/- 0.0283 | 14.1287 +/- 0.3542 | 0.5001 +/- 0.0028 | -79.3881 +/- 0.3058 | 20.9623 +/- 0.0072 | 16.9544 +/- 0.0524 | 0.4697 | -79.9269 | 1.213834 |
| 257862 | 23.4692 +/- 0.0603 | 18.1905 +/- 1.0694 | 0.6099 +/- 0.0077 | -38.8379 +/- 0.9053 | 22.4423 +/- 0.0163 | 21.8286 +/- 0.1449 | 0.5604 | -38.5941 | 1.163578 |
| 257877 | 22.9022 +/- 0.0621 | 17.1632 +/- 0.9507 | 0.2608 +/- 0.0030 | 18.9303 +/- 0.2656 | 22.3557 +/- 0.0190 | 21.9687 +/- 0.1751 | 0.2584 | 18.7507 | 1.040078 |
| 250101 | 22.4931 +/- 0.0659 | 6.5462 +/- 0.3242 | 0.8384 +/- 0.0172 | 66.5437 +/- 3.3964 | 22.7058 +/- 0.0107 | 26.1617 +/- 0.0966 | 0.9678 | -61.0797 | 1.02998 |
| 258003 | 22.3518 +/- 0.0282 | 12.2359 +/- 0.3174 | 0.9985 +/- 0.0069 | -29.1038 +/- 148.3013 | 22.8334 +/- 0.0311 | 14.6831 +/- 0.1694 | 0.8128 | -20.9902 | 1.238341 |
| 250161 | 26.7336 +/- 0.3637 | 29.8226 +/- 11.1735 | 0.9789 +/- 0.0793 | 17.1715 +/- 144.8742 | 22.8446 +/- 0.0091 | 35.7871 +/- 0.0873 | 0.9777 | 51.1093 | 1.256163 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 257880 | 28.1635 +/- 1.5527 | 24.1756 +/- 38.4345 | 0.9263 +/- 0.3918 | 8.9622 +/- 178.4783 | 23.7369 +/- 0.0260 | 29.0107 +/- 0.2384 | 0.8667 | -40.9021 | 1.09932 |
| 250191 | 25.8528 +/- 0.2325 | 23.7913 +/- 5.5986 | 0.8787 +/- 0.0471 | 6.4011 +/- 18.5121 | 22.0758 +/- 0.0055 | 28.5496 +/- 0.0674 | 0.6926 | 31.0287 | 1.291959 |
| 250364 | 27.9752 +/- 1.1280 | 22.0181 +/- 20.2360 | 0.9000 +/- 0.5477 | 10.0000 +/- 133.5792 | 22.0181 +/- 0.0121 | 26.4217 +/- 0.0852 | 0.5659 | -77.1995 | 1.215397 |
| 251631 | 18.3498 +/- 0.0176 | 2.2630 +/- 0.0244 | 0.6194 +/- 0.0049 | -23.4812 +/- 0.4603 | 21.1352 +/- 0.0054 | 22.6299 +/- 0.0493 | 0.5426 | -14.3212 | 1.131277 |
| 257902 | 19.1224 +/- 0.0499 | 2.1878 +/- 0.0643 | 0.4913 +/- 0.0087 | 10.5655 +/- 0.6635 | 21.1530 +/- 0.0075 | 17.7762 +/- 0.0463 | 0.5260 | 16.2138 | 1.15981 |
| 257871 | 27.5319 +/- 0.9630 | 21.9488 +/- 14.6573 | 0.9000 +/- 0.2285 | 10.0000 +/- 101.0744 | 21.9488 +/- 0.0186 | 26.3386 +/- 0.0991 | 0.6029 | -46.2080 | 1.100654 |
| 252665 | 20.2153 +/- 0.0207 | 3.8183 +/- 0.0545 | 0.9354 +/- 0.0060 | 71.5656 +/- 2.9705 | 22.8339 +/- 0.0304 | 16.2835 +/- 0.1797 | 0.9463 | 66.5371 | 1.068233 |
| 250293 | 22.3807 +/- 0.1590 | 9.7197 +/- 0.6723 | 0.1066 +/- 0.0115 | -82.1210 +/- 0.5119 | 22.0865 +/- 0.0049 | 19.9032 +/- 0.0655 | 0.7520 | -64.8966 | 1.081842 |
| 250251 | 26.9256 +/- 0.6739 | 22.7176 +/- 15.1871 | 0.9269 +/- 0.1391 | 21.0320 +/- 68.3165 | 22.5911 +/- 0.0099 | 27.2611 +/- 0.0712 | 0.9067 | 35.0661 | 1.268799 |
| 249063 | 20.7255 +/- 0.0516 | 4.3691 +/- 0.1563 | 0.5618 +/- 0.0077 | -2.5450 +/- 0.7001 | 20.7323 +/- 0.0485 | 5.2430 +/- 0.1272 | 0.3523 | -1.7185 | 0.9966769 |
| 248951 | 27.6607 +/- 1.4517 | 21.7604 +/- 20.3013 | 0.9000 +/- 0.3652 | 10.0000 +/- 152.6316 | 21.7604 +/- 0.0336 | 26.1125 +/- 0.1040 | 0.4163 | -54.8659 | 1.131957 |
| 249055 | 25.5186 +/- 0.2084 | 21.2666 +/- 3.0191 | 0.9000 +/- 0.0394 | 10.0000 +/- 17.9591 | 21.2666 +/- 0.0106 | 25.5199 +/- 0.0581 | 0.8236 | -7.2954 | 1.290503 |
| 240533 | 22.8699 +/- 0.0178 | 25.2815 +/- 0.4450 | 0.9660 +/- 0.0040 | 84.1801 +/- 3.7873 | 23.3740 +/- 0.0213 | 30.3378 +/- 0.2253 | 0.7382 | 83.5810 | 1.446231 |
| 240659 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 240684 | 25.6593 +/- 0.2030 | 30.0534 +/- 6.3056 | 0.9916 +/- 0.0450 | 26.7194 +/- 204.0475 | 22.6532 +/- 0.0092 | 36.0641 +/- 0.1642 | 0.7438 | 31.4555 | 2.386433 |
| 240701 | 24.5333 +/- 0.0709 | 27.6120 +/- 1.9582 | 0.5637 +/- 0.0088 | -27.7498 +/- 0.9175 | 23.4345 +/- 0.0210 | 33.1344 +/- 0.2511 | 0.5413 | -28.0243 | 1.108647 |
| 9389 | 23.8714 +/- 0.0245 | 77.8390 +/- 1.7502 | 0.1946 +/- 0.0011 | -62.3264 +/- 0.0896 | 22.8370 +/- 0.0072 | 93.4068 +/- 0.2516 | 0.2491 | -57.9722 | 1.32456 |
| 240483 | 15.9128 +/- 10.3534 | 0.0716 +/- 0.2093 | 0.5986 +/- 4.2343 | 12.4345 +/- 664.4377 | 21.0698 +/- 0.0036 | 19.5216 +/- 0.0452 | 0.3052 | 71.3470 | 1.042519 |
| 248915 | 27.1416 +/- 0.6416 | 21.5912 +/- 9.6908 | 0.9000 +/- 0.2304 | 10.0000 +/- 67.0460 | 21.5912 +/- 0.0136 | 25.9094 +/- 0.0714 | 0.5743 | -88.9955 | 1.272874 |
| 257858 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 9535 | 20.0192 +/- 0.0057 | 9.1804 +/- 0.0354 | 0.8383 +/- 0.0016 | 20.3875 +/- 0.3408 | 22.8227 +/- 0.0065 | 52.1016 +/- 0.1589 | 0.8461 | 28.8571 | 1.178229 |
| 244993 | 27.4789 +/- 0.6380 | 26.6638 +/- 16.0684 | 0.8857 +/- 0.1605 | 42.2502 +/- 88.7581 | 23.2610 +/- 0.0162 | 31.9966 +/- 0.2526 | 0.4067 | 71.2554 | 1.703287 |
| 244974 | 27.4367 +/- 0.7720 | 22.2744 +/- 12.4159 | 0.9000 +/- 0.2558 | 10.0000 +/- 87.0870 | 22.2744 +/- 0.0174 | 26.7293 +/- 0.1235 | 0.5479 | -61.2122 | 1.236826 |
| 240692 | 24.9980 +/- 0.2046 | 23.5214 +/- 4.6200 | 0.9843 +/- 0.0475 | 1.3994 +/- 142.1078 | 22.0412 +/- 0.0114 | 28.2257 +/- 0.1537 | 0.6638 | -27.7876 | 4.591169 |
| 242291 | 26.7448 +/- 0.5729 | 22.1698 +/- 8.5605 | 0.9000 +/- 0.1440 | 10.0000 +/- 55.4161 | 22.1698 +/- 0.0203 | 26.6038 +/- 0.1330 | 0.6383 | -54.2880 | 1.47921 |
| 9475 | 22.6848 +/- 0.1572 | 4.4316 +/- 0.3982 | 0.4943 +/- 0.0472 | 85.9374 +/- 3.7831 | 22.0727 +/- 0.0053 | 43.8484 +/- 0.1451 | 0.1572 | -35.1556 | 1.052063 |
| 244849 | 31.9633 +/- 310951.4688 | 2.1204 +/- 244809.0000 | 9.164e-03 +/- 2.433e+03 | -22.3918 +/- 171101.2500 | 22.0244 +/- 0.0092 | 21.2043 +/- 0.1398 | 0.1702 | 61.9585 | 1.095834 |
| 244710 | 23.9364 +/- 0.0641 | 17.6404 +/- 1.0676 | 0.6911 +/- 0.0107 | -35.2620 +/- 1.2835 | 23.6500 +/- 0.0283 | 31.7779 +/- 0.2807 | 0.6373 | -39.1846 | 1.017533 |
| 244449 | 25.4607 +/- 0.1335 | 27.5662 +/- 3.9125 | 0.9998 +/- 0.0240 | 0.7245 +/- 6432.8345 | 22.9649 +/- 0.0113 | 33.0795 +/- 0.1746 | 0.7454 | 2.7973 | 1.417515 |
| 240473 | 22.8973 +/- 0.0133 | 35.8756 +/- 0.4626 | 0.7607 +/- 0.0024 | -49.3465 +/- 0.3685 | 23.3072 +/- 0.0141 | 43.0507 +/- 0.2402 | 0.6362 | -48.6965 | 1.330888 |
| 242053 | 21.8593 +/- 0.0810 | 5.6521 +/- 0.2953 | 0.4819 +/- 0.0146 | 53.5946 +/- 1.1184 | 22.3060 +/- 0.0068 | 33.3371 +/- 0.0920 | 0.5316 | 72.0313 | 1.100077 |
| 240973 | 25.8047 +/- 0.2615 | 21.1685 +/- 5.7140 | 0.8101 +/- 0.0512 | 17.4526 +/- 12.3317 | 21.7003 +/- 0.0041 | 25.4022 +/- 0.0436 | 0.5973 | 27.3682 | 1.211312 |
| 245105 | 27.7282 +/- 1.1295 | 22.2381 +/- 18.6350 | 0.9000 +/- 0.2978 | 10.0000 +/- 111.3047 | 22.2381 +/- 0.0259 | 26.6857 +/- 0.1367 | 0.6479 | -3.2313 | 1.378593 |
| 245062 | 27.8140 +/- 1.1405 | 22.2445 +/- 18.9305 | 0.9000 +/- 0.2768 | 10.0000 +/- 135.6826 | 22.2445 +/- 0.0166 | 26.6934 +/- 0.1295 | 0.5849 | 42.8789 | 1.150847 |
| 244823 | 27.1645 +/- 0.5490 | 22.4660 +/- 13.6191 | 0.9307 +/- 0.1729 | 49.9124 +/- 96.8368 | 22.3847 +/- 0.0061 | 26.9592 +/- 0.0780 | 0.5049 | 64.3425 | 1.226159 |
| 240553 | 26.9882 +/- 0.4698 | 25.5508 +/- 13.4390 | 0.9344 +/- 0.1156 | 30.3869 +/- 66.3837 | 22.5749 +/- 0.0077 | 30.6610 +/- 0.0851 | 0.6162 | 33.9918 | 1.168259 |
| 240519 | 22.4433 +/- 0.0159 | 19.8677 +/- 0.2705 | 0.8029 +/- 0.0031 | -87.8741 +/- 0.5690 | 23.5047 +/- 0.0349 | 23.8412 +/- 0.2961 | 0.7145 | -87.9740 | 1.092695 |
| 245095 | 22.5324 +/- 0.0259 | 13.5981 +/- 0.3051 | 0.9677 +/- 0.0056 | -36.9311 +/- 5.5953 | 23.4860 +/- 0.0407 | 16.3177 +/- 0.2073 | 0.9566 | -45.1834 | 1.075942 |
| 240731 | 20.8801 +/- 0.0425 | 3.9764 +/- 0.1114 | 0.6318 +/- 0.0104 | -58.6084 +/- 1.0105 | 22.3201 +/- 0.0076 | 29.7400 +/- 0.0940 | 0.6384 | -72.0978 | 1.094475 |
| 714405 | 26.5519 +/- 0.3788 | 26.0661 +/- 10.1444 | 0.9213 +/- 0.0736 | 26.4930 +/- 45.9490 | 22.8420 +/- 0.0098 | 31.2793 +/- 0.1478 | 0.6490 | 42.8724 | 1.349357 |
| 240624 | 27.2902 +/- 0.5612 | 27.8216 +/- 17.5661 | 0.8393 +/- 0.1419 | 27.1516 +/- 35.6044 | 22.3683 +/- 0.0056 | 33.3859 +/- 0.0685 | 0.5328 | 18.6841 | 1.191154 |
| 9360 | 22.3993 +/- 0.0341 | 14.5951 +/- 0.4595 | 0.9916 +/- 0.0078 | 76.4944 +/- 43.4255 | 19.6180 +/- 0.0016 | 17.5142 +/- 0.0114 | 0.8558 | 55.0842 | 1.759639 |
| 252366 | 37.8560 +/- 11111.0713 | 20.7839 +/- 167610.3750 | 0.9000 +/- 4906.2808 | 10.0000 +/- 1463310.0000 | 20.7839 +/- 0.0116 | 24.9407 +/- 0.0871 | 0.1393 | -64.7447 | 1.260375 |
| 714648 | 26.8552 +/- 0.2644 | 37.6460 +/- 12.1640 | 0.9929 +/- 0.0921 | 73.3401 +/- 407.4338 | 23.6521 +/- 0.0176 | 45.1753 +/- 0.4517 | 0.4796 | 77.8833 | 1.847533 |
| 250091 | 20.2441 +/- 0.0082 | 8.9041 +/- 0.0481 | 0.6061 +/- 0.0016 | 71.6305 +/- 0.1715 | 23.2665 +/- 0.0106 | 53.8958 +/- 0.2741 | 0.5956 | 72.1794 | 1.104579 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 714403 | 27.5899 +/- 0.8811 | 22.6315 +/- 18.3489 | 0.9000 +/- 0.2242 | 10.0000 +/- 93.0496 | 22.6315 +/- 0.0178 | 27.1578 +/- 0.1451 | 0.8327 | 33.3216 | 1.159935 |
| 9530 | 26.5028 +/- 0.2539 | 31.0016 +/- 8.7649 | 0.9994 +/- 0.0600 | 8.4308 +/- 4316.7407 | 22.2976 +/- 0.0051 | 37.2020 +/- 0.0733 | 0.6854 | -4.1878 | 1.246473 |
| 244817 | 27.2823 +/- 0.8468 | 22.0941 +/- 12.6884 | 0.9000 +/- 0.2053 | 10.0000 +/- 73.2298 | 22.0941 +/- 0.0247 | 26.5129 +/- 0.1092 | 0.8217 | -55.9692 | 1.261604 |
| 9411 | 23.1099 +/- 0.0349 | 20.1469 +/- 0.6646 | 0.6955 +/- 0.0056 | -37.0511 +/- 0.7563 | 21.6792 +/- 0.0057 | 24.1763 +/- 0.0608 | 0.6797 | -35.3264 | 1.167274 |
| 244698 | 26.6505 +/- 0.2998 | 24.8280 +/- 5.9307 | 0.9672 +/- 0.1638 | 7.2796 +/- 111.1431 | 23.0733 +/- 0.0172 | 29.7937 +/- 0.2540 | 0.3810 | -74.0384 | 1.383457 |
| 244754 | 25.6851 +/- 0.2452 | 20.5680 +/- 4.6479 | 0.8999 +/- 0.0641 | 10.8340 +/- 19.1899 | 22.4454 +/- 0.0093 | 24.6816 +/- 0.0979 | 0.8174 | -65.4680 | 1.184736 |
| 9374 | 20.6991 +/- 0.0144 | 7.0831 +/- 0.0758 | 0.6802 +/- 0.0028 | 31.1618 +/- 0.4192 | 22.4534 +/- 0.0083 | 37.6620 +/- 0.1318 | 0.6715 | 29.5738 | 1.153899 |
| 250094 | 21.4850 +/- 0.0110 | 19.0364 +/- 0.1851 | 0.6395 +/- 0.0017 | -23.6498 +/- 0.1817 | 21.8132 +/- 0.0087 | 22.8437 +/- 0.0751 | 0.6060 | -23.8417 | 1.183502 |
| 9708 | 23.6786 +/- 0.0554 | 16.4446 +/- 0.8176 | 0.8483 +/- 0.0128 | 46.9209 +/- 2.7896 | 23.0625 +/- 0.0116 | 42.3036 +/- 0.1582 | 0.7925 | 47.3369 | 1.156532 |
| 714575 | 24.0197 +/- 0.0306 | 43.2202 +/- 1.4008 | 0.6259 +/- 0.0041 | -67.3153 +/- 0.4386 | 30.4364 +/- 12.3556 | 51.8643 +/- 199.7577 | 0.6087 | -67.3522 | 1.319465 |
| 240979 | 21.1190 +/- 0.0457 | 6.7050 +/- 0.2221 | 0.4945 +/- 0.0065 | 87.8293 +/- 0.5288 | 21.2097 +/- 0.0052 | 28.4468 +/- 0.0461 | 0.4635 | -86.1722 | 1.041295 |
| 714489 | 27.1795 +/- 0.6060 | 25.4338 +/- 15.3652 | 0.9808 +/- 0.1734 | 9.5115 +/- 259.3539 | 23.5307 +/- 0.0210 | 30.5206 +/- 0.2451 | 0.8154 | -73.8827 | 1.152313 |
| 9616 | 20.6465 +/- 0.0189 | 7.9592 +/- 0.1027 | 0.5335 +/- 0.0028 | 11.1000 +/- 0.2522 | 22.0673 +/- 0.0075 | 32.0756 +/- 0.0818 | 0.7095 | 11.2438 | 1.061922 |
| 240758 | 20.6610 +/- 0.0234 | 5.3291 +/- 0.0931 | 0.8292 +/- 0.0057 | -49.5026 +/- 1.0788 | 22.4266 +/- 0.0167 | 21.4626 +/- 0.1185 | 0.8568 | -50.5436 | 1.093312 |
| 240634 | 25.6491 +/- 0.1643 | 32.5599 +/- 4.9454 | 0.7047 +/- 0.0308 | 1.7007 +/- 3.6666 | 23.1623 +/- 0.0126 | 39.0718 +/- 0.1795 | 0.9484 | -27.6494 | 1.149577 |
| 240506 | 27.7596 +/- 0.6327 | 40.8708 +/- 28.6537 | 1.0000 +/- 0.1692 | 27.1597 +/- 1116900.6250 | 24.2496 +/- 0.0320 | 49.0450 +/- 0.4953 | 0.9052 | 58.8428 | 1.395247 |
| 240493 | 25.9659 +/- 0.1817 | 25.3986 +/- 5.3140 | 0.9922 +/- 0.0568 | -47.0024 +/- 261.6242 | 22.0010 +/- 0.0055 | 30.4783 +/- 0.0767 | 0.5366 | -51.0924 | 1.175527 |
| 244619 | 26.7843 +/- 0.1970 | 36.2815 +/- 8.8309 | 0.9968 +/- 0.0749 | 33.7657 +/- 742.9156 | 23.6528 +/- 0.0155 | 43.5378 +/- 0.3855 | 0.4826 | 34.2748 | 1.238108 |
| 240515 | 24.7625 +/- 0.0842 | 29.4673 +/- 2.3023 | 0.7827 +/- 0.0160 | -7.2966 +/- 2.5189 | 22.6112 +/- 0.0082 | 35.3608 +/- 0.1127 | 0.9155 | -16.9473 | 1.285519 |
| 714707 | 23.2888 +/- 0.0185 | 23.9630 +/- 0.4887 | 0.7480 +/- 0.0046 | 29.0006 +/- 0.6834 | 24.4800 +/- 0.0778 | 28.7556 +/- 0.7881 | 0.5926 | 28.8873 | 1.213926 |
| 714653 | 26.8358 +/- 0.2289 | 42.3146 +/- 11.4753 | 0.9825 +/- 0.0659 | -21.8738 +/- 132.4510 | 23.8234 +/- 0.0173 | 50.7775 +/- 0.4079 | 0.6415 | -14.8491 | 1.48962 |
| 250129 | 20.1174 +/- 0.0300 | 2.9994 +/- 0.0540 | 0.6298 +/- 0.0095 | -35.5106 +/- 0.8902 | 22.8341 +/- 0.0124 | 29.9944 +/- 0.1883 | 0.5730 | -31.9148 | 1.066241 |
| 9696 | 22.3271 +/- 0.0086 | 31.0817 +/- 0.2402 | 0.9992 +/- 0.0021 | 16.2063 +/- 90.0320 | 23.2946 +/- 0.0167 | 37.2980 +/- 0.1726 | 0.9738 | 14.5460 | 1.262167 |
| 714628 | 27.0996 +/- 0.2576 | 30.5854 +/- 9.9180 | 0.9979 +/- 0.1320 | 50.7986 +/- 1832.7539 | 23.3282 +/- 0.0181 | 36.7024 +/- 0.3368 | 0.3472 | 52.5467 | 1.17115 |
| 714505 | 27.6338 +/- 0.4766 | 32.0812 +/- 12.6397 | 0.8896 +/- 0.2372 | -5.3445 +/- 61.8533 | 23.5782 +/- 0.0174 | 38.4974 +/- 0.3599 | 0.3772 | -76.6734 | 1.192488 |
| 240977 | 22.4514 +/- 0.0134 | 26.4514 +/- 0.3478 | 0.9717 +/- 0.0054 | 22.7348 +/- 5.2442 | 24.0008 +/- 0.0716 | 31.7417 +/- 1.3568 | 0.4945 | 22.9990 | 3.775077 |
| 240947 | 20.6772 +/- 0.0138 | 8.2351 +/- 0.0837 | 0.6027 +/- 0.0028 | 77.0550 +/- 0.2704 | 22.4146 +/- 0.0102 | 34.2743 +/- 0.1298 | 0.6607 | 79.4708 | 1.154435 |
| 241674 | 21.6612 +/- 0.1281 | 2.5752 +/- 0.2145 | 0.7909 +/- 0.0396 | -1.0346 +/- 6.6020 | 22.3094 +/- 0.0053 | 25.7524 +/- 0.0715 | 0.8669 | -35.2978 | 1.059472 |
| 240616 | 20.9388 +/- 0.0161 | 7.9532 +/- 0.1026 | 0.8649 +/- 0.0038 | 85.8238 +/- 0.9018 | 22.4777 +/- 0.0158 | 24.3209 +/- 0.1082 | 0.8666 | 86.1861 | 1.041121 |
| 9410 | 21.8906 +/- 0.1078 | 3.4993 +/- 0.2521 | 0.6382 +/- 0.0304 | -2.2150 +/- 3.2855 | 22.2210 +/- 0.0050 | 34.8220 +/- 0.1022 | 0.4270 | 33.5039 | 1.027304 |
| 714128 | 19.9425 +/- 0.0340 | 3.1533 +/- 0.0803 | 0.6717 +/- 0.0054 | 6.6492 +/- 0.7116 | 22.4570 +/- 0.0521 | 11.5672 +/- 0.1704 | 0.6582 | 0.8182 | 1.042074 |
| 251666 | 20.6945 +/- 0.0554 | 5.0660 +/- 0.1703 | 0.3139 +/- 0.0058 | 33.0970 +/- 0.3566 | 21.9920 +/- 0.0108 | 26.3163 +/- 0.0953 | 0.3979 | 35.4926 | 0.9999936 |
| 241683 | 29.7446 +/- 8.9737 | 21.4586 +/- 183.8864 | 0.9000 +/- 2.6972 | 10.0000 +/- 1110.7739 | 21.4586 +/- 0.0089 | 25.7503 +/- 0.0719 | 0.6230 | -8.6867 | 1.941793 |
| 249310 | 20.8163 +/- 0.4861 | 2.7020 +/- 0.3880 | 0.1635 +/- 0.0391 | 16.9476 +/- 1.8988 | 22.2642 +/- 0.0081 | 26.7494 +/- 0.1166 | 0.4334 | 26.9652 | 1.135698 |
| 241240 | 22.9103 +/- 0.0282 | 18.9077 +/- 0.5005 | 0.6881 +/- 0.0045 | 69.1582 +/- 0.5987 | 21.9485 +/- 0.0073 | 22.6893 +/- 0.0723 | 0.7077 | 74.3174 | 1.055541 |
| 241173 | 23.5026 +/- 0.0347 | 15.9273 +/- 0.4493 | 0.9982 +/- 0.0096 | -40.8652 +/- 200.2820 | 23.9511 +/- 0.0485 | 19.1127 +/- 0.4054 | 0.6926 | 75.4091 | 1.175316 |
| 252664 | 20.6235 +/- 0.0244 | 6.0900 +/- 0.1053 | 0.5523 +/- 0.0042 | -27.7530 +/- 0.3531 | 22.8978 +/- 0.0270 | 23.9717 +/- 0.2183 | 0.6042 | -26.5321 | 1.224856 |
| 9686 | 25.1185 +/- 0.1561 | 25.6987 +/- 3.4924 | 0.9962 +/- 0.0394 | 48.3810 +/- 565.0754 | 21.0695 +/- 0.0031 | 30.8385 +/- 0.0452 | 0.5605 | -86.7061 | 3.020131 |
| 250079 | 23.3146 +/- 0.0657 | 15.5686 +/- 0.7720 | 0.4284 +/- 0.0094 | -20.4637 +/- 0.6515 | 22.5201 +/- 0.0070 | 40.1873 +/- 0.1140 | 0.6777 | -12.9478 | 1.162887 |
| 714656 | 22.0996 +/- 0.0849 | 4.5376 +/- 0.2901 | 0.6459 +/- 0.0233 | -81.1371 +/- 3.1364 | 21.7162 +/- 0.0060 | 24.6747 +/- 0.0827 | 0.3204 | 74.0679 | 1.189137 |
| 714690 | 25.2764 +/- 0.0936 | 29.7494 +/- 2.8869 | 0.8185 +/- 0.0187 | -41.5468 +/- 4.0472 | 23.4459 +/- 0.0150 | 35.6993 +/- 0.2537 | 0.6608 | -31.9363 | 1.174519 |
| 714710 | 17.8611 +/- 0.2877 | 1.1340 +/- 0.0797 | 0.1917 +/- 0.0297 | 33.1546 +/- 1.1785 | 20.5202 +/- 0.0089 | 11.3403 +/- 0.0305 | 0.3300 | 23.9817 | 1.125748 |
| 250112 | 21.9172 +/- 0.1810 | 3.2896 +/- 0.4003 | 0.4994 +/- 0.0359 | 83.8400 +/- 3.2513 | 21.7811 +/- 0.0051 | 32.8797 +/- 0.0797 | 0.2999 | 71.9573 | 1.270274 |
| 714682 | 27.2508 +/- 0.3428 | 26.7786 +/- 11.3140 | 0.9545 +/- 0.1539 | 37.1016 +/- 110.0483 | 23.0906 +/- 0.0147 | 32.1343 +/- 0.2181 | 0.3643 | 29.8255 | 1.176914 |
| 714735 | 19.8804 +/- 0.0671 | 2.8469 +/- 0.1084 | 0.4432 +/- 0.0089 | -9.9193 +/- 0.6172 | 22.0761 +/- 0.0200 | 16.3645 +/- 0.1090 | 0.5698 | -11.5677 | 1.099546 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 250271 | 25.9754 +/- 0.1239 | 48.9769 +/- 5.2085 | 0.4172 +/- 0.0167 | -89.7846 +/- 1.2590 | 23.8791 +/- 0.0109 | 58.7723 +/- 0.3074 | 0.8434 | -87.2680 | 1.068507 |
| 250242 | 21.4301 +/- 0.0731 | 3.7056 +/- 0.1847 | 0.7415 +/- 0.0203 | 84.1573 +/- 2.7087 | 21.7491 +/- 0.0044 | 25.6192 +/- 0.0484 | 0.8190 | -80.8875 | 1.095729 |
| 714136 | 23.0174 +/- 0.0229 | 20.3992 +/- 0.4428 | 0.9161 +/- 0.0050 | 81.0386 +/- 1.9678 | 23.7507 +/- 0.0351 | 24.4790 +/- 0.2818 | 0.7971 | 80.7611 | 1.042871 |
| 715993 | 26.1699 +/- 0.1302 | 34.5178 +/- 4.9038 | 0.9894 +/- 0.0462 | 54.5707 +/- 182.3168 | 23.0247 +/- 0.0110 | 41.4213 +/- 0.2554 | 0.4348 | 73.3860 | 1.365073 |
| 241553 | 25.6145 +/- 0.3986 | 24.8699 +/- 9.0855 | 0.5416 +/- 0.0485 | 9.8560 +/- 4.6825 | 22.0652 +/- 0.0106 | 29.8438 +/- 0.0923 | 0.6678 | 4.5227 | 2.044029 |
| 241483 | 28.4545 +/- 1.9587 | 21.9819 +/- 37.8765 | 0.9000 +/- 0.6334 | 10.0000 +/- 243.1029 | 21.9819 +/- 0.0109 | 26.3783 +/- 0.0831 | 0.6752 | -52.4332 | 1.222835 |
| 244150 | 20.5362 +/- 0.0158 | 7.2944 +/- 0.0789 | 0.5189 +/- 0.0028 | 33.4404 +/- 0.2306 | 22.7959 +/- 0.0180 | 32.2453 +/- 0.2259 | 0.5017 | 33.2853 | 1.059061 |
| 241580 | 26.1228 +/- 0.3072 | 24.5572 +/- 7.4235 | 0.9871 +/- 0.0745 | 4.9583 +/- 200.5208 | 22.6822 +/- 0.0098 | 29.4687 +/- 0.1222 | 0.8308 | -36.3071 | 1.333945 |
| 244393 | 27.3939 +/- 0.6536 | 25.2867 +/- 16.4203 | 0.9285 +/- 0.1593 | -28.2904 +/- 106.2586 | 23.1658 +/- 0.0106 | 30.3440 +/- 0.1460 | 0.6439 | -66.1711 | 1.053772 |
| 241470 | 20.6210 +/- 0.0678 | 4.0521 +/- 0.1419 | 0.3699 +/- 0.0108 | 64.8626 +/- 0.6663 | 22.2722 +/- 0.0065 | 29.1945 +/- 0.0788 | 0.7117 | 52.7357 | 1.068584 |
| 241472 | 21.5132 +/- 0.0382 | 7.8262 +/- 0.2468 | 0.8803 +/- 0.0067 | 56.9364 +/- 1.8783 | 21.9917 +/- 0.0152 | 18.7620 +/- 0.0757 | 0.7881 | 67.2478 | 1.096944 |
| 244901 | 26.6725 +/- 0.3783 | 21.5497 +/- 5.9303 | 0.9000 +/- 0.1189 | 10.0000 +/- 48.4948 | 21.5497 +/- 0.0115 | 25.8596 +/- 0.0662 | 0.5064 | -53.6798 | 1.130687 |
| 244542 | 26.8217 +/- 0.2452 | 24.6035 +/- 7.0808 | 0.9971 +/- 0.1548 | -15.0970 +/- 1363.3214 | 22.6143 +/- 0.0159 | 29.5242 +/- 0.1863 | 0.2417 | -15.3883 | 1.168267 |
| 241644 | 20.6084 +/- 0.0385 | 5.1446 +/- 0.1599 | 0.4237 +/- 0.0055 | 0.8731 +/- 0.4891 | 20.8714 +/- 0.0069 | 19.7642 +/- 0.0540 | 0.2772 | 8.0261 | 1.121151 |
| 241604 | 26.5723 +/- 0.1442 | 39.7850 +/- 7.1531 | 0.9869 +/- 0.0618 | -1.5240 +/- 152.6344 | 22.9714 +/- 0.0091 | 47.7420 +/- 0.2431 | 0.4157 | 5.1343 | 1.315395 |
| 244770 | 26.3251 +/- 0.5917 | 21.4849 +/- 7.2613 | 0.9000 +/- 0.0749 | 10.0000 +/- 32.5389 | 21.4849 +/- 0.0434 | 25.7819 +/- 0.0598 | 0.6592 | 89.0413 | 1.141913 |
| 244455 | 27.0131 +/- 0.6034 | 21.1126 +/- 9.6452 | 0.9000 +/- 0.2020 | 10.0000 +/- 105.5339 | 21.1126 +/- 0.0073 | 25.3351 +/- 0.0599 | 0.3232 | 42.2336 | 1.445157 |
| 9584 | 23.2481 +/- 0.0363 | 28.0082 +/- 0.9752 | 0.4396 +/- 0.0031 | 43.1004 +/- 0.3064 | 22.1718 +/- 0.0093 | 33.6098 +/- 0.1241 | 0.4250 | 43.7669 | 1.080127 |
| 9479 | 23.1787 +/- 0.0206 | 44.4790 +/- 0.8825 | 0.3308 +/- 0.0016 | -64.5894 +/- 0.1192 | 22.7983 +/- 0.0105 | 53.3748 +/- 0.2216 | 0.3179 | -64.4004 | 1.221616 |
| 241883 | 28.3531 +/- 0.8082 | 31.3009 +/- 21.2618 | 0.7631 +/- 0.3115 | 17.6006 +/- 73.1208 | 22.2715 +/- 0.0078 | 37.5611 +/- 0.1596 | 0.1374 | -20.3654 | 1.081421 |
| 242568 | 24.0908 +/- 0.0396 | 24.1763 +/- 0.9441 | 0.9990 +/- 0.0101 | -30.6554 +/- 328.2738 | 24.7172 +/- 0.0640 | 29.0116 +/- 0.6322 | 0.7917 | -54.5672 | 1.156127 |
| 242546 | 27.7835 +/- 1.8558 | 22.2484 +/- 28.1312 | 0.9000 +/- 0.4916 | 10.0000 +/- 160.3251 | 22.2484 +/- 0.0228 | 26.6981 +/- 0.1733 | 0.7265 | -62.6894 | 1.791843 |
| 241525 | 19.7029 +/- 0.0262 | 3.8485 +/- 0.0629 | 0.6813 +/- 0.0062 | -32.3765 +/- 0.6756 | 21.8732 +/- 0.0071 | 28.1999 +/- 0.0760 | 0.6957 | -48.0181 | 1.049598 |
| 241519 | 9.2097 +/- 47.6930 | 0.0230 +/- 0.1979 | 0.3122 +/- 14.1369 | 60.0456 +/- 710.8609 | 20.7244 +/- 0.0024 | 16.4162 +/- 0.0241 | 0.8222 | -7.4781 | 1.267685 |
| 241448 | 26.1305 +/- 0.2650 | 25.8157 +/- 6.9107 | 0.9999 +/- 0.0686 | -18.7785 +/- 31651.3438 | 22.8286 +/- 0.0106 | 30.9789 +/- 0.1452 | 0.7979 | -53.8581 | 1.117447 |
| 241338 | 25.2064 +/- 0.1822 | 26.8810 +/- 4.5501 | 0.9999 +/- 0.0388 | 15.4882 +/- 20879.6836 | 22.7756 +/- 0.0118 | 32.2573 +/- 0.1589 | 0.9525 | -33.8942 | 1.910057 |
| 722249 | 27.1912 +/- 0.5893 | 27.9014 +/- 15.5992 | 0.8318 +/- 0.1318 | -14.9448 +/- 37.8767 | 23.1692 +/- 0.0116 | 33.4817 +/- 0.1702 | 0.6709 | -53.0170 | 1.42491 |
| 722215 | 28.2970 +/- 1.2197 | 22.0426 +/- 22.4851 | 0.9610 +/- 0.5496 | 25.8220 +/- 705.1588 | 21.1860 +/- 0.0035 | 26.4511 +/- 0.0602 | 0.2086 | 61.2644 | 1.127885 |
| 722227 | 27.1127 +/- 0.3010 | 38.4213 +/- 13.6675 | 1.0000 +/- 0.0892 | -54.8882 +/- 1087841.8750 | 23.6784 +/- 0.0155 | 46.1055 +/- 0.3300 | 0.6493 | -51.7272 | 1.261913 |
| 5670 | 21.8116 +/- 0.0792 | 4.6840 +/- 0.2043 | 0.4271 +/- 0.0191 | -83.3680 +/- 1.4628 | 21.1134 +/- 0.0055 | 19.7624 +/- 0.0572 | 0.2567 | 39.1475 | 0.9998019 |
| 201367 | 27.2481 +/- 0.6318 | 25.8346 +/- 16.2703 | 0.8964 +/- 0.1603 | 19.6052 +/- 58.0027 | 22.4683 +/- 0.0066 | 31.0015 +/- 0.0644 | 0.7596 | 60.5057 | 1.035335 |
| 722285 | 22.7548 +/- 0.0933 | 8.1506 +/- 0.6136 | 0.5968 +/- 0.0144 | -10.7191 +/- 1.3783 | 22.7804 +/- 0.0187 | 28.3881 +/- 0.1535 | 0.5202 | -9.3662 | 1.081087 |
| 722292 | 28.4816 +/- 1.4376 | 28.5606 +/- 39.4933 | 0.8176 +/- 0.4288 | 19.5123 +/- 72.1925 | 23.4970 +/- 0.0143 | 34.2727 +/- 0.1770 | 0.7453 | -83.5743 | 1.076473 |
| 722251 | 21.3944 +/- 0.0937 | 8.8366 +/- 0.3923 | 0.1634 +/- 0.0059 | -78.9279 +/- 0.3052 | 22.2180 +/- 0.0094 | 28.9532 +/- 0.1135 | 0.4842 | -78.7115 | 1.336967 |
| 5713 | 20.6311 +/- 0.0129 | 12.9019 +/- 0.1332 | 0.4047 +/- 0.0014 | -72.2461 +/- 0.1086 | 21.8566 +/- 0.0078 | 46.6539 +/- 0.0998 | 0.3424 | -72.1975 | 1.198336 |
| 5684 | 20.5645 +/- 0.0172 | 7.1745 +/- 0.0884 | 0.6351 +/- 0.0051 | 8.6449 +/- 0.5799 | 21.2855 +/- 0.0018 | 65.2675 +/- 0.0571 | 0.2974 | -19.1509 | 1.571794 |
| 722313 | 22.5729 +/- 0.1500 | 11.0695 +/- 1.3691 | 0.2057 +/- 0.0071 | 47.1917 +/- 0.4627 | 22.3354 +/- 0.0385 | 19.6055 +/- 0.2421 | 0.2008 | 47.0283 | 1.0902 |
| 722333 | 26.3500 +/- 0.2934 | 23.4965 +/- 4.8200 | 0.9000 +/- 0.0806 | 10.0000 +/- 29.2615 | 23.4965 +/- 0.0650 | 28.1958 +/- 0.3855 | 0.6257 | -50.0384 | 1.161233 |
| 5710 | 23.1261 +/- 0.0086 | 46.2124 +/- 0.3102 | 0.3919 +/- 0.0014 | 4.4961 +/- 0.1126 | 27.3207 +/- 0.0545 | 462.1236 +/- 27.5232 | 0.3889 | 3.9644 | 1.070951 |
| 200535 | 20.0250 +/- 0.0085 | 5.7280 +/- 0.0326 | 0.9150 +/- 0.0027 | -24.0530 +/- 1.1002 | 23.9693 +/- 0.0183 | 41.4707 +/- 0.3924 | 0.9133 | -30.2278 | 1.073226 |
| 722456 | 27.9581 +/- 1.0561 | 31.1936 +/- 35.6624 | 0.7548 +/- 0.1837 | 1.6713 +/- 31.2187 | 23.2805 +/- 0.0148 | 37.4323 +/- 0.1607 | 0.6592 | 4.5574 | 1.139006 |
| 722332 | 26.7015 +/- 0.1473 | 35.6036 +/- 4.9547 | 0.7366 +/- 0.0510 | 28.5716 +/- 10.1680 | 23.2288 +/- 0.0142 | 42.7243 +/- 0.3736 | 0.1922 | 9.7542 | 1.125098 |
| 722317 | 20.3807 +/- 0.0127 | 6.9405 +/- 0.0622 | 0.9054 +/- 0.0029 | 69.1254 +/- 1.0690 | 23.0345 +/- 0.0247 | 24.4474 +/- 0.2127 | 0.9198 | 76.4009 | 1.124925 |
| 5800 | 20.4464 +/- 0.0426 | 13.1466 +/- 0.2199 | 0.0677 +/- 0.0020 | 73.3640 +/- 0.0985 | 21.3502 +/- 0.0024 | 30.8577 +/- 0.0451 | 0.6983 | 81.1667 | 1.395386 |
| 722444 | 26.2998 +/- 0.2818 | 22.8040 +/- 4.6650 | 0.9000 +/- 0.0621 | 10.0000 +/- 31.3323 | 22.8040 +/- 0.0310 | 27.3648 +/- 0.2105 | 0.5983 | 49.0003 | 1.204094 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 722460 | 26.7278 +/- 0.3239 | 25.1881 +/- 7.1575 | 0.9385 +/- 0.1287 | 15.3731 +/- 58.8762 | 22.8371 +/- 0.0110 | 30.2257 +/- 0.1534 | 0.5515 | -88.9819 | 1.084062 |
| 722440 | 23.0661 +/- 0.0379 | 23.2244 +/- 0.8440 | 0.3583 +/- 0.0034 | 78.5461 +/- 0.2499 | 23.0205 +/- 0.0230 | 27.8693 +/- 0.2899 | 0.3227 | 78.8894 | 1.18006 |
| 722445 | 27.0430 +/- 0.5056 | 26.0080 +/- 14.7302 | 0.9467 +/- 0.1111 | -4.1821 +/- 92.6252 | 23.1973 +/- 0.0149 | 31.2096 +/- 0.2064 | 0.6286 | -16.6992 | 1.301943 |
| 722424 | 26.6277 +/- 0.4543 | 21.9941 +/- 10.0915 | 0.9367 +/- 0.1269 | -14.3558 +/- 92.1507 | 22.2401 +/- 0.0072 | 26.3930 +/- 0.0763 | 0.5669 | -40.9349 | 1.643417 |
| 201847 | 26.6554 +/- 0.2489 | 26.5389 +/- 8.0624 | 0.9497 +/- 0.1120 | 43.1447 +/- 65.7505 | 22.6417 +/- 0.0122 | 31.8466 +/- 0.1700 | 0.3714 | 43.4580 | 1.28826 |
| 722555 | 27.2809 +/- 0.9726 | 21.8616 +/- 14.3482 | 0.9000 +/- 0.2088 | 10.0000 +/- 84.0057 | 21.8616 +/- 0.0182 | 26.2339 +/- 0.0964 | 0.8492 | -23.5809 | 1.28477 |
| 200866 | 20.5535 +/- 0.0933 | 2.8005 +/- 0.1425 | 0.4218 +/- 0.0196 | 18.2070 +/- 1.4491 | 21.2591 +/- 0.0031 | 28.0048 +/- 0.0539 | 0.3236 | -9.3820 | 1.095773 |
| 731511 | 26.7364 +/- 0.4739 | 23.2228 +/- 9.8861 | 0.9124 +/- 0.1250 | 8.2962 +/- 75.9883 | 23.0109 +/- 0.0155 | 27.8674 +/- 0.2160 | 0.5320 | -34.3214 | 1.800776 |
| 5884 | 20.6381 +/- 0.0504 | 3.9332 +/- 0.1203 | 0.5424 +/- 0.0122 | 41.3493 +/- 0.9897 | 21.8251 +/- 0.0030 | 39.3141 +/- 0.0565 | 0.6774 | 14.2834 | 1.382349 |
| 5874 | 20.1325 +/- 0.0203 | 4.1488 +/- 0.0552 | 0.5572 +/- 0.0053 | 89.7572 +/- 0.4625 | 21.9746 +/- 0.0043 | 41.4877 +/- 0.0878 | 0.4852 | 85.1088 | 1.061983 |
| 722653 | 21.5679 +/- 0.0695 | 3.0511 +/- 0.1490 | 0.7985 +/- 0.0289 | -24.0611 +/- 5.8416 | 21.7941 +/- 0.0052 | 30.5105 +/- 0.1072 | 0.2032 | 14.2048 | 1.089404 |
| 722521 | 23.1375 +/- 0.0594 | 16.1838 +/- 0.8865 | 0.4431 +/- 0.0054 | 67.0393 +/- 0.5224 | 21.6969 +/- 0.0086 | 19.4206 +/- 0.0788 | 0.4252 | 64.1132 | 1.042252 |
| 6012 | 21.4206 +/- 0.0455 | 18.8440 +/- 0.5840 | 0.1129 +/- 0.0014 | 77.4042 +/- 0.0818 | 21.8621 +/- 0.0110 | 55.0497 +/- 0.1589 | 0.1306 | 76.9713 | 1.171969 |
| 722670 | 27.5163 +/- 0.3528 | 44.6975 +/- 18.2843 | 0.9900 +/- 0.1044 | 64.6763 +/- 333.8488 | 23.9905 +/- 0.0179 | 53.6370 +/- 0.3628 | 0.7854 | 71.9425 | 1.129812 |
| 722626 | 26.9136 +/- 0.3937 | 30.5404 +/- 12.7956 | 0.9819 +/- 0.1021 | -7.4770 +/- 190.8296 | 23.1385 +/- 0.0121 | 36.6485 +/- 0.1645 | 0.8431 | -32.9584 | 1.125483 |
| 722613 | 27.4912 +/- 0.1697 | 47.9564 +/- 9.6883 | 0.9999 +/- 0.0858 | -69.4864 +/- 32643.5469 | 23.7753 +/- 0.0134 | 57.5477 +/- 0.4840 | 0.3029 | -49.8390 | 1.173348 |
| 740011 | 25.8740 +/- 0.1778 | 23.2001 +/- 3.1186 | 0.9000 +/- 0.0514 | 10.0000 +/- 16.7812 | 23.2001 +/- 0.0290 | 27.8401 +/- 0.2472 | 0.7868 | -49.5120 | 1.147824 |
| 739997 | 18.3848 +/- 0.0242 | 1.7162 +/- 0.0254 | 0.7629 +/- 0.0076 | -23.1865 +/- 1.0361 | 21.5124 +/- 0.0090 | 17.1602 +/- 0.0619 | 0.6961 | -19.2335 | 1.14129 |
| 731518 | 24.4254 +/- 0.0158 | 56.0031 +/- 1.1348 | 0.6178 +/- 0.0036 | 67.3475 +/- 0.3854 | 26.0825 +/- 0.1229 | 67.2037 +/- 4.0084 | 0.3380 | 64.5084 | 1.21158 |
| 722728 | 27.8494 +/- 1.2463 | 23.1412 +/- 22.0877 | 0.9000 +/- 0.2833 | 10.0000 +/- 121.0984 | 23.1412 +/- 0.0395 | 27.7694 +/- 0.2811 | 0.7667 | 41.4980 | 1.150033 |
| 200871 | 27.1228 +/- 0.4305 | 33.4991 +/- 15.3071 | 0.9651 +/- 0.1144 | -27.1959 +/- 103.4220 | 23.3182 +/- 0.0133 | 40.1989 +/- 0.1833 | 0.9408 | -29.7732 | 1.22464 |
| 722772 | 37.6041 +/- 7706.1880 | 28.6855 +/- 225235.7812 | 0.7910 +/- 1975.8274 | -22.9603 +/- 388512.2500 | 23.0881 +/- 0.0112 | 34.4226 +/- 0.1687 | 0.6700 | -48.3811 | 1.334442 |
| 722730 | 21.0563 +/- 0.0239 | 9.0602 +/- 0.1709 | 0.5817 +/- 0.0027 | 33.7545 +/- 0.2580 | 22.3387 +/- 0.0233 | 14.8325 +/- 0.1068 | 0.5876 | 33.7888 | 1.122579 |
| 722863 | 23.7460 +/- 0.0553 | 17.3892 +/- 0.9712 | 0.7664 +/- 0.0090 | 52.0966 +/- 1.6672 | 23.0279 +/- 0.0209 | 20.8671 +/- 0.1924 | 0.6385 | 53.8018 | 1.138484 |
| 211048 | 25.4979 +/- 0.0769 | 32.2006 +/- 2.8594 | 0.7449 +/- 0.0213 | -20.8612 +/- 3.5476 | 22.4003 +/- 0.0065 | 38.6408 +/- 0.1343 | 0.4425 | -31.3821 | 1.32198 |
| 722944 | 19.9689 +/- 0.0412 | 1.8859 +/- 0.0458 | 0.8445 +/- 0.0172 | -42.1666 +/- 3.4425 | 22.5832 +/- 0.0155 | 18.8587 +/- 0.1379 | 0.6757 | 80.5261 | 1.068402 |
| 722830 | 20.2990 +/- 0.0219 | 6.0035 +/- 0.0961 | 0.4979 +/- 0.0039 | 19.0261 +/- 0.3100 | 22.2496 +/- 0.0117 | 34.7686 +/- 0.1488 | 0.4024 | 19.0323 | 1.07187 |
| 722812 | 22.9762 +/- 0.0360 | 10.8068 +/- 0.3363 | 0.9254 +/- 0.0077 | -3.1249 +/- 6.2241 | 22.2457 +/- 0.0217 | 12.9681 +/- 0.1173 | 0.4627 | -22.5674 | 1.100354 |
| 722842 | 20.4714 +/- 0.0214 | 6.2624 +/- 0.0889 | 0.4523 +/- 0.0035 | -72.1492 +/- 0.2567 | 22.4000 +/- 0.0106 | 33.5496 +/- 0.1379 | 0.4835 | -69.5910 | 1.0998 |
| 722796 | 27.5686 +/- 0.2983 | 35.5430 +/- 13.7931 | 1.0000 +/- 0.1562 | -4.5899 +/- 169854.9062 | 23.5141 +/- 0.0166 | 42.6516 +/- 0.3848 | 0.3408 | -8.4707 | 1.113357 |
| 722827 | 22.8926 +/- 0.0294 | 16.2276 +/- 0.4466 | 0.9622 +/- 0.0069 | -12.6409 +/- 5.8951 | 22.5244 +/- 0.0122 | 19.4732 +/- 0.1066 | 0.8994 | 20.4578 | 1.068362 |
| 201745 | 19.1820 +/- 0.0429 | 4.1889 +/- 0.0683 | 0.1659 +/- 0.0036 | 19.6871 +/- 0.1877 | 21.7307 +/- 0.0055 | 28.3466 +/- 0.0653 | 0.4413 | 32.5792 | 1.238135 |
| 723138 | 21.4043 +/- 0.5064 | 2.6337 +/- 0.4948 | 0.2253 +/- 0.0455 | 47.6235 +/- 2.6165 | 22.5174 +/- 0.0140 | 19.2419 +/- 0.1199 | 0.5387 | 35.4498 | 1.043987 |
| 723073 | 26.3215 +/- 0.2472 | 24.4146 +/- 6.5576 | 0.9996 +/- 0.0675 | -3.7229 +/- 7007.9121 | 22.6342 +/- 0.0097 | 29.2975 +/- 0.1370 | 0.5375 | -18.3531 | 1.206505 |
| 723083 | 27.2500 +/- 0.7433 | 22.8115 +/- 14.2347 | 0.9000 +/- 0.1688 | 10.0000 +/- 73.1080 | 22.8115 +/- 0.0333 | 27.3738 +/- 0.2187 | 0.7662 | 19.0075 | 1.417504 |
| 212550 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 723020 | 26.5551 +/- 0.1973 | 55.7506 +/- 11.4888 | 0.4947 +/- 0.0235 | -87.7557 +/- 2.2375 | 24.0502 +/- 0.0208 | 66.9008 +/- 0.4900 | 0.5040 | -80.3171 | 1.210666 |
| 733688 | 27.7425 +/- 0.6438 | 28.3265 +/- 17.2223 | 0.7929 +/- 0.1739 | -22.3859 +/- 44.4994 | 23.0848 +/- 0.0099 | 33.9918 +/- 0.1391 | 0.5299 | -58.0458 | 1.155483 |
| 733660 | 28.3630 +/- 0.7174 | 35.6675 +/- 21.5447 | 0.6504 +/- 0.2822 | 76.3766 +/- 33.3868 | 23.0776 +/- 0.0096 | 42.8010 +/- 0.1768 | 0.3875 | 23.1038 | 1.146391 |
| 733640 | 19.7646 +/- 0.0388 | 3.1632 +/- 0.0758 | 0.3492 +/- 0.0062 | -57.9970 +/- 0.3875 | 22.0616 +/- 0.0244 | 20.7959 +/- 0.1903 | 0.2103 | -57.8784 | 1.03801 |
| 727019 | 26.1298 +/- 0.6815 | 21.5426 +/- 8.2487 | 0.9000 +/- 0.0998 | 10.0000 +/- 44.6188 | 21.5426 +/- 0.0395 | 25.8511 +/- 0.1159 | 0.7388 | -15.7037 | 2.743309 |
| 727020 | 27.3266 +/- 0.3138 | 28.6735 +/- 10.8782 | 1.0000 +/- 0.1899 | 13.6861 +/- 3634007.7500 | 23.0680 +/- 0.0212 | 34.4081 +/- 0.3138 | 0.2320 | 13.7241 | 1.442259 |
| 733659 | 28.1786 +/- 1.6585 | 23.8053 +/- 39.8534 | 0.9293 +/- 0.4244 | 9.3521 +/- 195.7218 | 23.3198 +/- 0.0181 | 28.5664 +/- 0.1356 | 0.8747 | -47.7474 | 1.041252 |
| 733651 | 28.7871 +/- 1.6717 | 23.7825 +/- 40.6597 | 0.9476 +/- 0.7242 | -1.6309 +/- 621.3226 | 22.9445 +/- 0.0120 | 28.5390 +/- 0.1996 | 0.3393 | -27.8765 | 1.16029 |
| 727092 | 27.2078 +/- 0.5713 | 23.4319 +/- 9.7189 | 0.9000 +/- 0.1556 | 10.0000 +/- 63.3675 | 23.4319 +/- 0.0506 | 28.1183 +/- 0.3539 | 0.5479 | -56.5571 | 1.061443 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm DEV}$ (mag/$''^2$) | $R_e^{\rm DEV}$ (pix) | $b/a^{\rm DEV}$ | $PA^{\rm DEV}$ ($^o$) | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 252278 | 21.5352 +/- 0.0293 | 9.5213 +/- 0.2334 | 0.4357 +/- 0.0041 | -27.3535 +/- 0.2863 | 22.2419 +/- 0.0121 | 31.5544 +/- 0.1292 | 0.3285 | -25.1608 | 1.111312 |
| 252052 | 22.1310 +/- 0.0105 | 19.2139 +/- 0.1999 | 0.9882 +/- 0.0027 | -21.4833 +/- 7.3282 | 24.6091 +/- 0.0913 | 23.1982 +/- 0.7418 | 0.9879 | -19.8873 | 1.084377 |
| 252505 | 26.4689 +/- 0.2792 | 29.7522 +/- 10.1903 | 0.9834 +/- 0.1143 | 23.0573 +/- 196.8606 | 22.4590 +/- 0.0106 | 35.7026 +/- 0.1853 | 0.4566 | 26.1841 | 2.039358 |
| 250802 | 22.3117 +/- 0.0151 | 18.1557 +/- 0.2223 | 0.8871 +/- 0.0035 | -39.9731 +/- 1.0467 | 23.4559 +/- 0.0383 | 21.7869 +/- 0.3812 | 0.6768 | -39.7613 | 1.227123 |
| 9916 | 23.2646 +/- 0.1433 | 5.4173 +/- 0.5073 | 0.6857 +/- 0.0550 | -63.4838 +/- 6.0720 | 22.4332 +/- 0.0066 | 42.0851 +/- 0.1767 | 0.2418 | 4.0045 | 1.317496 |
| 727233 | 20.0202 +/- 0.0796 | 2.6946 +/- 0.1351 | 0.4486 +/- 0.0116 | 61.2922 +/- 0.8022 | 21.8161 +/- 0.0167 | 18.2709 +/- 0.0997 | 0.4102 | 63.4148 | 0.9852991 |
| 727222 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 727221 | 29.3677 +/- 33369.5000 | 1.2681 +/- 8156.1680 | 0.0401 +/- 1608.9929 | -58.1804 +/- 111595.2578 | 21.1111 +/- 0.0046 | 12.6815 +/- 0.0426 | 0.3829 | 34.7121 | 1.024604 |
| 727246 | 22.2828 +/- 0.0252 | 10.4397 +/- 0.2063 | 0.9982 +/- 0.0064 | -81.9239 +/- 120.3815 | 22.5143 +/- 0.0226 | 12.5276 +/- 0.1276 | 0.7636 | 27.8705 | 1.09816 |
| 10011 | 21.3661 +/- 0.1137 | 4.3723 +/- 0.2095 | 0.2097 +/- 0.0144 | -29.7190 +/- 0.7762 | 22.2927 +/- 0.0031 | 43.7234 +/- 0.0992 | 0.3597 | 25.5459 | 1.062642 |
| 727315 | 27.5416 +/- 0.2190 | 56.3833 +/- 15.4166 | 1.0000 +/- 0.0735 | -41.4430 +/- 148151.3906 | 24.5728 +/- 0.0213 | 67.6599 +/- 0.6641 | 0.6109 | -34.6289 | 1.242321 |
| 252190 | 28.4821 +/- 298.1869 | 3.5571 +/- 296.9883 | 0.1270 +/- 20.1187 | -34.6878 +/- 1002.3246 | 22.3856 +/- 0.0043 | 28.2159 +/- 0.0816 | 0.6151 | -42.3027 | 1.14319 |
| 10035 | 20.6132 +/- 0.0204 | 7.6468 +/- 0.1151 | 0.6379 +/- 0.0025 | -14.0068 +/- 0.3455 | 21.6028 +/- 0.0070 | 27.3103 +/- 0.0481 | 0.6671 | -21.4770 | 1.268078 |
| 727289 | 23.0782 +/- 0.0413 | 14.2385 +/- 0.5557 | 0.5920 +/- 0.0052 | -69.1994 +/- 0.6280 | 22.4051 +/- 0.0146 | 17.0862 +/- 0.1178 | 0.5379 | -71.4913 | 1.061176 |
| 727293 | 18.5433 +/- 0.3264 | 1.7470 +/- 0.0537 | 0.0930 +/- 0.0232 | -57.7974 +/- 0.6063 | 22.5871 +/- 0.0081 | 17.4701 +/- 0.0981 | 0.6935 | 6.2366 | 1.044621 |
| 727297 | 24.6074 +/- 0.0535 | 20.8309 +/- 1.2788 | 0.9718 +/- 0.0162 | -60.0769 +/- 19.1754 | 24.3442 +/- 0.0452 | 24.9971 +/- 0.5678 | 0.5883 | -59.2424 | 1.10551 |
| 251307 | 22.8516 +/- 0.0289 | 17.3197 +/- 0.4801 | 0.6372 +/- 0.0042 | 68.4174 +/- 0.5213 | 22.2994 +/- 0.0116 | 20.7836 +/- 0.1124 | 0.5455 | 67.1122 | 1.280253 |
| 251402 | 19.6285 +/- 0.0066 | 7.8110 +/- 0.0344 | 0.7361 +/- 0.0011 | -44.9951 +/- 0.2058 | 22.4953 +/- 0.0097 | 36.7100 +/- 0.1379 | 0.7336 | -46.0599 | 1.211053 |
| 255234 | 27.9068 +/- 0.8785 | 23.8385 +/- 18.4279 | 0.9252 +/- 0.3778 | 8.2584 +/- 141.9830 | 23.4741 +/- 0.0197 | 28.6062 +/- 0.2382 | 0.5173 | -64.7440 | 1.155895 |
| 10073 | 24.7290 +/- 0.0464 | 46.2193 +/- 2.1651 | 0.6653 +/- 0.0069 | 25.9034 +/- 0.8889 | 22.6628 +/- 0.0060 | 55.4631 +/- 0.1262 | 0.6410 | 35.4508 | 1.256353 |
| 262779 | 26.6272 +/- 0.3100 | 31.0009 +/- 9.7451 | 0.9998 +/- 0.0797 | 28.3139 +/- 14881.7471 | 23.9977 +/- 0.0258 | 37.2011 +/- 0.3419 | 0.9416 | -67.4833 | 1.380019 |
| 255250 | 27.6015 +/- 0.3792 | 28.6320 +/- 8.9905 | 0.9282 +/- 0.1692 | -27.7664 +/- 118.9236 | 22.1621 +/- 0.0058 | 34.3584 +/- 0.1184 | 0.1978 | -75.5292 | 1.241149 |
| 252345 | 21.6998 +/- 0.0174 | 10.6374 +/- 0.1422 | 0.9875 +/- 0.0047 | 31.8992 +/- 13.7619 | 22.0731 +/- 0.0174 | 12.7648 +/- 0.1108 | 0.7652 | -16.4685 | 1.467682 |
| 251998 | 22.1410 +/- 0.0250 | 21.1234 +/- 0.4498 | 0.4459 +/- 0.0019 | -56.5259 +/- 0.1877 | 21.9792 +/- 0.0093 | 30.1642 +/- 0.0980 | 0.4796 | -58.4954 | 1.111372 |
| 252262 | 26.9073 +/- 0.2647 | 29.7049 +/- 9.9251 | 0.9679 +/- 0.1364 | 25.0154 +/- 122.9538 | 22.8116 +/- 0.0149 | 35.6459 +/- 0.2482 | 0.3219 | 23.5572 | 1.557331 |
| 252216 | 20.2140 +/- 0.0311 | 3.4362 +/- 0.0551 | 0.4211 +/- 0.0083 | -14.7031 +/- 0.5531 | 22.7548 +/- 0.0057 | 34.3615 +/- 0.1134 | 0.9137 | -12.8570 | 1.07217 |
| 331828 | 25.2219 +/- 0.1375 | 22.3539 +/- 3.2871 | 0.9844 +/- 0.0359 | 88.1172 +/- 100.9791 | 21.7590 +/- 0.0066 | 26.8246 +/- 0.0825 | 0.5437 | -77.9947 | 1.534432 |
| 332378 | 27.8061 +/- 0.9057 | 28.6084 +/- 25.9233 | 0.8338 +/- 0.2492 | -7.3841 +/- 56.4242 | 23.7739 +/- 0.0206 | 34.3301 +/- 0.3258 | 0.7131 | -51.6777 | 1.138324 |
| 330039 | 21.8926 +/- 0.0317 | 14.4996 +/- 0.3892 | 0.4885 +/- 0.0032 | -60.6021 +/- 0.2879 | 21.9410 +/- 0.0118 | 31.1426 +/- 0.1039 | 0.4822 | -60.9301 | 1.272248 |
| 12354 | 22.9135 +/- 0.0840 | 14.8983 +/- 0.7045 | 0.1575 +/- 0.0074 | -76.3738 +/- 0.4051 | 22.3322 +/- 0.0040 | 46.6248 +/- 0.1253 | 0.3990 | 74.5194 | 1.070703 |
| 332473 | 19.3660 +/- 0.0368 | 2.7845 +/- 0.0703 | 0.4465 +/- 0.0070 | 60.3784 +/- 0.4972 | 21.0451 +/- 0.0072 | 23.6235 +/- 0.0616 | 0.2992 | 58.3800 | 1.071576 |
| 332275 | 22.3883 +/- 0.0217 | 17.3053 +/- 0.3500 | 0.6297 +/- 0.0034 | 81.7932 +/- 0.3683 | 22.9414 +/- 0.0291 | 20.7663 +/- 0.1991 | 0.5016 | 82.1891 | 1.020308 |
| 101998 | 25.1229 +/- 0.0640 | 23.7626 +/- 1.8493 | 0.9998 +/- 0.0256 | 17.5591 +/- 6204.2280 | 22.3201 +/- 0.0080 | 28.5152 +/- 0.1266 | 0.4433 | 29.3884 | 1.069124 |
| 330952 | 21.4145 +/- 0.0954 | 3.0404 +/- 0.1799 | 0.6241 +/- 0.0256 | -76.0803 +/- 2.4384 | 22.4698 +/- 0.0059 | 30.4040 +/- 0.0844 | 0.7347 | -52.8223 | 1.032688 |
| 330489 | 20.5516 +/- 0.0849 | 2.9331 +/- 0.1250 | 0.3327 +/- 0.0145 | -87.3844 +/- 0.9808 | 22.0631 +/- 0.0027 | 29.3314 +/- 0.0607 | 0.9030 | -2.2712 | 1.098031 |
| 332725 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 332845 | 25.6387 +/- 0.1689 | 34.0573 +/- 6.1500 | 0.9999 +/- 0.0397 | -18.0434 +/- 22794.4785 | 23.2577 +/- 0.0176 | 40.8687 +/- 0.2818 | 0.8003 | -19.2390 | 1.894209 |
| 183901 | 24.9218 +/- 0.0961 | 20.3536 +/- 2.0916 | 0.9065 +/- 0.0242 | -60.5206 +/- 9.6494 | 22.4585 +/- 0.0108 | 24.4243 +/- 0.1282 | 0.5132 | -64.8450 | 1.1642 |
| 183955 | 27.6613 +/- 0.8890 | 29.0250 +/- 25.2734 | 0.8508 +/- 0.1644 | 4.8739 +/- 44.2739 | 23.5626 +/- 0.0177 | 34.8300 +/- 0.1802 | 0.9296 | -38.1234 | 1.125051 |
| 192430 | 27.2397 +/- 0.5355 | 27.3988 +/- 14.5595 | 0.8949 +/- 0.1426 | 34.6512 +/- 61.8415 | 23.8508 +/- 0.0222 | 32.8786 +/- 0.4077 | 0.5839 | 65.0308 | 1.290956 |
| 190579 | 25.3986 +/- 0.2064 | 23.9233 +/- 4.3726 | 0.9795 +/- 0.0483 | 6.1564 +/- 92.4585 | 22.0124 +/- 0.0061 | 28.7080 +/- 0.0798 | 0.7597 | -43.5588 | 1.902335 |
| 202132 | 27.5744 +/- 0.2802 | 38.4255 +/- 14.1709 | 0.9967 +/- 0.1438 | -15.8053 +/- 1290.8679 | 23.5220 +/- 0.0146 | 46.1106 +/- 0.3730 | 0.3626 | -14.9044 | 1.07925 |
| 200551 | 27.7479 +/- 0.8887 | 29.9319 +/- 29.8994 | 0.7369 +/- 0.2078 | 66.5895 +/- 27.6578 | 22.7371 +/- 0.0103 | 35.9183 +/- 0.1115 | 0.5493 | 55.4275 | 1.067184 |
| 200548 | 25.8515 +/- 0.3793 | 29.1353 +/- 11.2689 | 0.9739 +/- 0.0810 | 23.8654 +/- 103.1102 | 22.7778 +/- 0.0184 | 34.9623 +/- 0.2301 | 0.8575 | 19.1942 | 3.338444 |
| 7787 | 38.1288 +/- 5675574.5000 | 5.7518 +/- 18809952.0000 | 9.109e-03 +/- 3.924e+04 | -24.9614 +/- 3198513.5000 | 21.8240 +/- 0.0030 | 53.4346 +/- 0.1246 | 0.1302 | 28.0442 | 1.210072 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 224865 | 21.4824 +/- 0.3474 | 1.9008 +/- 0.3563 | 0.6592 +/- 0.0860 | 89.8921 +/- 8.7825 | 22.7772 +/- 0.0135 | 19.0041 +/- 0.1069 | 0.9167 | 72.7049 | 1.00128 |
| 224863 | 21.4110 +/- 0.0318 | 5.8211 +/- 0.1414 | 0.7476 +/- 0.0076 | -42.4736 +/- 1.0428 | 23.5704 +/- 0.0462 | 20.7474 +/- 0.3419 | 0.8048 | -44.6103 | 1.087285 |
| 715769 | 28.4722 +/- 0.9071 | 29.8094 +/- 22.5757 | 0.6903 +/- 0.4826 | -25.0365 +/- 40.9874 | 22.5442 +/- 0.0083 | 35.7713 +/- 0.1679 | 0.1825 | 69.7565 | 1.059547 |
| 8013 | 20.9803 +/- 0.0219 | 5.8931 +/- 0.0856 | 0.5272 +/- 0.0056 | -1.4334 +/- 0.4721 | 22.8761 +/- 0.0086 | 51.9792 +/- 0.2287 | 0.3653 | -0.3238 | 1.027299 |
| 221084 | 26.6336 +/- 0.5908 | 22.6427 +/- 13.6561 | 0.9201 +/- 0.1190 | 9.5907 +/- 57.8587 | 22.2847 +/- 0.0079 | 27.1712 +/- 0.0603 | 0.7634 | 2.3227 | 1.436454 |
| 224435 | 21.1818 +/- 0.0143 | 14.7176 +/- 0.1452 | 0.3651 +/- 0.0014 | -51.4842 +/- 0.1010 | 23.0973 +/- 0.0538 | 17.6611 +/- 0.4554 | 0.3675 | -51.4796 | 0.9941779 |
| 220518 | 26.4170 +/- 0.1498 | 47.0018 +/- 6.3782 | 0.6499 +/- 0.0371 | 38.9905 +/- 3.5449 | 23.3307 +/- 0.0072 | 56.4022 +/- 0.2046 | 0.7691 | -61.7411 | 1.104142 |
| 224827 | 28.0929 +/- 1.2862 | 30.8776 +/- 41.7905 | 0.7705 +/- 0.1996 | 16.3824 +/- 38.1334 | 23.7072 +/- 0.0221 | 37.0532 +/- 0.2237 | 0.6961 | 19.6234 | 1.10356 |
| 224750 | 27.4592 +/- 0.5407 | 40.2636 +/- 23.2290 | 0.9767 +/- 0.1420 | 7.0017 +/- 185.5618 | 24.3016 +/- 0.0322 | 48.3163 +/- 0.5067 | 0.9815 | 8.8120 | 1.473203 |
| 220835 | 27.2025 +/- 0.4565 | 38.0534 +/- 16.6078 | 0.8649 +/- 0.1344 | 19.3176 +/- 29.4140 | 23.4138 +/- 0.0132 | 45.6641 +/- 0.2643 | 0.7518 | -80.0837 | 1.489683 |
| 210267 | 27.4978 +/- 0.5406 | 27.5027 +/- 13.9874 | 0.7880 +/- 0.1655 | 54.7986 +/- 43.5814 | 22.6960 +/- 0.0090 | 33.0033 +/- 0.1416 | 0.3537 | 80.9687 | 1.133447 |
| 193779 | 21.0457 +/- 0.0572 | 2.8098 +/- 0.1077 | 0.9047 +/- 0.0209 | -46.1389 +/- 6.7604 | 22.9649 +/- 0.0137 | 24.4415 +/- 0.1519 | 0.8219 | -22.3310 | 1.088633 |
| 193918 | 26.9901 +/- 0.3267 | 33.6467 +/- 11.7886 | 0.9848 +/- 0.0864 | -13.3412 +/- 187.9915 | 23.4958 +/- 0.0130 | 40.3761 +/- 0.2085 | 0.8114 | -30.2174 | 1.113701 |
| 190446 | 22.4523 +/- 0.0195 | 17.1850 +/- 0.3005 | 0.9994 +/- 0.0045 | -46.5249 +/- 262.5834 | 22.6829 +/- 0.0144 | 20.6220 +/- 0.1163 | 0.8790 | 0.6150 | 1.290496 |
| 190543 | 26.5333 +/- 0.2386 | 40.3451 +/- 11.5111 | 1.0000 +/- 0.0672 | -46.4322 +/- 1749525.7500 | 23.1526 +/- 0.0131 | 48.4141 +/- 0.2800 | 0.5958 | -48.7182 | 2.170418 |
| 193922 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 192219 | 25.0361 +/- 72.2159 | 3.2520 +/- 55.9704 | 0.0393 +/- 2.4867 | 20.3669 +/- 108.4807 | 21.9364 +/- 0.0050 | 14.8446 +/- 0.0506 | 0.6302 | -58.6531 | 1.016907 |
| 190427 | 20.4430 +/- 0.0865 | 2.5639 +/- 0.0989 | 0.3927 +/- 0.0185 | 32.9781 +/- 1.3344 | 21.0966 +/- 0.0038 | 25.6388 +/- 0.0578 | 0.2138 | -16.6700 | 1.137905 |
| 192223 | 27.8484 +/- 0.9500 | 21.7444 +/- 19.9521 | 0.9000 +/- 0.3903 | 10.0000 +/- 120.5428 | 21.7444 +/- 0.0127 | 26.0933 +/- 0.0748 | 0.4974 | 13.7274 | 1.305889 |
| 190433 | 19.9481 +/- 0.0349 | 3.0679 +/- 0.0765 | 0.6364 +/- 0.0092 | 9.1499 +/- 0.9390 | 21.7119 +/- 0.0064 | 30.6792 +/- 0.0754 | 0.3582 | 14.6559 | 1.089913 |
| 190441 | 25.9748 +/- 0.4337 | 21.6987 +/- 7.0587 | 0.4531 +/- 0.0584 | 23.2854 +/- 4.3266 | 22.4399 +/- 0.0070 | 26.0384 +/- 0.0799 | 0.8888 | 3.7256 | 1.147654 |
| 190575 | 27.3304 +/- 0.6682 | 28.5145 +/- 21.2156 | 0.8357 +/- 0.1786 | 32.2935 +/- 47.4060 | 22.7161 +/- 0.0092 | 34.2174 +/- 0.1461 | 0.4779 | 19.9785 | 2.081123 |
| 202896 | 27.7336 +/- 0.7534 | 28.3709 +/- 18.8750 | 0.9052 +/- 0.2912 | 6.3553 +/- 82.0857 | 23.9373 +/- 0.0273 | 34.0450 +/- 0.4407 | 0.5491 | -76.2408 | 1.123466 |
| 200585 | 21.5801 +/- 0.0163 | 11.3088 +/- 0.1275 | 0.9970 +/- 0.0043 | 33.0079 +/- 47.9643 | 22.3915 +/- 0.0241 | 13.5705 +/- 0.1955 | 0.7181 | -42.5662 | 1.506979 |
| 205203 | 26.3054 +/- 0.4208 | 22.2428 +/- 6.9979 | 0.9000 +/- 0.1173 | 10.0000 +/- 38.9752 | 22.2428 +/- 0.0189 | 26.6914 +/- 0.1442 | 0.8606 | -83.1282 | 1.662592 |
| 320271 | 21.7268 +/- 0.0180 | 14.8072 +/- 0.2392 | 0.7976 +/- 0.0039 | -78.3858 +/- 0.7113 | 22.1679 +/- 0.0269 | 17.7687 +/- 0.2035 | 0.5106 | -78.1881 | 2.088619 |
| 203714 | 28.2220 +/- 1.9300 | 23.8076 +/- 44.9799 | 0.9471 +/- 0.4960 | 8.9240 +/- 306.8081 | 23.0790 +/- 0.0143 | 28.5691 +/- 0.1284 | 0.8360 | -47.5306 | 1.136983 |
| 201586 | 25.8044 +/- 0.2667 | 21.0351 +/- 4.7069 | 0.9000 +/- 0.0627 | 10.0000 +/- 27.1186 | 21.0351 +/- 0.0050 | 25.2421 +/- 0.0422 | 0.7928 | -16.6300 | 1.390239 |
| 253035 | 26.4570 +/- 0.4548 | 27.1965 +/- 11.7941 | 0.8690 +/- 0.0975 | -7.9257 +/- 30.3729 | 23.0858 +/- 0.0135 | 32.6358 +/- 0.2285 | 0.7274 | -36.4122 | 1.463731 |
| 262783 | 20.3057 +/- 0.0370 | 3.4280 +/- 0.0921 | 0.9544 +/- 0.0081 | 5.9346 +/- 5.3718 | 22.1339 +/- 0.0237 | 12.8539 +/- 0.0751 | 0.9571 | 10.6036 | 1.018173 |
| 221130 | 26.6691 +/- 0.2950 | 29.1857 +/- 8.3586 | 0.9770 +/- 0.0902 | 33.7816 +/- 127.8805 | 22.7432 +/- 0.0066 | 35.0228 +/- 0.1109 | 0.7266 | -29.2280 | 1.08857 |
| 221214 | 27.6438 +/- 1.1182 | 22.2301 +/- 17.1391 | 0.9000 +/- 0.2663 | 10.0000 +/- 140.7947 | 22.2301 +/- 0.0262 | 26.6761 +/- 0.1498 | 0.4931 | 46.5430 | 1.443256 |
| 221378 | 26.0111 +/- 0.2677 | 21.9275 +/- 4.6667 | 0.9000 +/- 0.0771 | 10.0000 +/- 26.2841 | 21.9275 +/- 0.0120 | 26.3130 +/- 0.0896 | 0.8891 | -69.3671 | 1.351461 |
| 8038 | 22.0916 +/- 0.0111 | 27.2101 +/- 0.2729 | 0.8388 +/- 0.0019 | -62.8143 +/- 0.4365 | 22.0303 +/- 0.0052 | 43.1201 +/- 0.0753 | 0.8035 | -62.4570 | 1.237835 |
| 221132 | 21.9627 +/- 0.0056 | 20.1405 +/- 0.0781 | 0.9296 +/- 0.0022 | -21.0666 +/- 1.0462 | 30.3916 +/- 1.0043 | 200.9539 +/- 149.9351 | 0.9449 | -34.1408 | 1.221606 |
| 224709 | 26.7625 +/- 0.7597 | 21.9292 +/- 9.8755 | 0.9000 +/- 0.1225 | 10.0000 +/- 64.2012 | 21.9292 +/- 0.0425 | 26.3150 +/- 0.1232 | 0.6116 | -30.8225 | 1.396282 |
| 7220 | 20.2540 +/- 0.0228 | 7.2527 +/- 0.1054 | 0.4239 +/- 0.0042 | 39.1024 +/- 0.2324 | 22.4018 +/- 0.0096 | 52.6016 +/- 0.2211 | 0.2997 | 42.9188 | 2.677708 |
| 220247 | 26.6818 +/- 0.3172 | 36.2722 +/- 12.4656 | 0.8388 +/- 0.0643 | 16.6600 +/- 17.2885 | 22.6241 +/- 0.0067 | 43.5267 +/- 0.1361 | 0.6176 | 8.5579 | 1.376172 |
| 220243 | 20.2651 +/- 0.1007 | 3.3427 +/- 0.1394 | 0.3153 +/- 0.0154 | -53.8024 +/- 0.9005 | 22.0477 +/- 0.0031 | 33.4272 +/- 0.0601 | 0.8273 | -86.1306 | 1.158425 |
| 226077 | 24.8663 +/- 0.0697 | 30.2033 +/- 2.1297 | 0.7760 +/- 0.0153 | -30.9986 +/- 2.1162 | 22.8677 +/- 0.0097 | 36.2440 +/- 0.1681 | 0.7201 | -21.2518 | 1.365749 |
| 238642 | 22.6590 +/- 0.0472 | 18.7335 +/- 0.7837 | 0.3162 +/- 0.0030 | -1.3548 +/- 0.2435 | 22.5756 +/- 0.0192 | 36.4324 +/- 0.2065 | 0.2858 | -1.0127 | 1.075988 |
| 8874 | 20.1513 +/- 0.0092 | 6.4263 +/- 0.0397 | 0.8559 +/- 0.0042 | 19.7161 +/- 0.9713 | 21.8876 +/- 0.0023 | 64.2630 +/- 0.0778 | 0.7869 | -38.4297 | 1.562978 |
| 242187 | 27.3700 +/- 1.2959 | 21.8141 +/- 16.1519 | 0.9000 +/- 0.2496 | 10.0000 +/- 85.5595 | 21.8141 +/- 0.0380 | 26.1769 +/- 0.1036 | 0.6902 | 11.3794 | 1.225733 |
| 8884 | 22.8509 +/- 0.0096 | 38.9762 +/- 0.3816 | 0.9369 +/- 0.0023 | 53.4440 +/- 1.2053 | 23.2383 +/- 0.0104 | 46.7715 +/- 0.2103 | 0.7892 | 53.3356 | 1.190264 |
| 232208 | 25.5679 +/- 0.2264 | 22.2512 +/- 3.5774 | 0.9000 +/- 0.0491 | 10.0000 +/- 19.8442 | 22.2512 +/- 0.0339 | 26.7014 +/- 0.1748 | 0.6511 | 21.8435 | 1.706168 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 231571 | 20.2618 +/- 0.0051 | 8.6077 +/- 0.0289 | 0.8619 +/- 0.0018 | 42.4295 +/- 0.4495 | 26.2522 +/- 0.0482 | 86.0775 +/- 2.6147 | 0.9475 | 68.3813 | 1.060043 |
| 232969 | 21.0425 +/- 0.5491 | 2.0117 +/- 0.3174 | 0.2980 +/- 0.0812 | 64.1124 +/- 4.4165 | 21.5523 +/- 0.0042 | 20.1077 +/- 0.0538 | 0.5157 | -35.7338 | 1.021425 |
| 192884 | 22.4095 +/- 0.0404 | 13.0242 +/- 0.4569 | 0.5867 +/- 0.0054 | -22.6932 +/- 0.5112 | 22.4492 +/- 0.0214 | 15.6291 +/- 0.1360 | 0.5696 | -23.0614 | 1.02865 |
| 192885 | 20.9459 +/- 0.0785 | 4.1391 +/- 0.2264 | 0.3723 +/- 0.0129 | -61.3193 +/- 0.9213 | 21.8544 +/- 0.0106 | 27.3275 +/- 0.1062 | 0.2409 | -53.5065 | 1.029626 |
| 5065 | 24.9857 +/- 0.0383 | 69.4039 +/- 2.7363 | 0.5229 +/- 0.0048 | -6.0677 +/- 0.4805 | 23.2012 +/- 0.0073 | 83.2846 +/- 0.2185 | 0.5556 | -14.1111 | 1.299911 |
| 191511 | 26.1722 +/- 0.0876 | 40.2291 +/- 4.1315 | 0.9848 +/- 0.0435 | -17.1832 +/- 93.5104 | 22.3856 +/- 0.0075 | 48.2749 +/- 0.1840 | 0.2698 | -23.7798 | 1.548396 |
| 191255 | 27.4258 +/- 0.5690 | 41.0221 +/- 24.5753 | 0.7461 +/- 0.1048 | 73.0120 +/- 15.5253 | 23.6162 +/- 0.0166 | 49.2266 +/- 0.2900 | 0.6867 | 66.9041 | 1.296951 |
| 204061 | 22.2160 +/- 0.0196 | 17.7327 +/- 0.3051 | 0.6544 +/- 0.0027 | 55.4127 +/- 0.2961 | 23.3196 +/- 0.0236 | 25.4589 +/- 0.2248 | 0.6570 | 54.8913 | 1.019698 |
| 201454 | 24.6202 +/- 0.0191 | 60.2401 +/- 1.3013 | 1.0000 +/- 0.0052 | 6.8800 +/- 21586.0234 | 26.2604 +/- 0.1082 | 72.2881 +/- 2.7742 | 0.8113 | -5.1998 | 1.139604 |
| 204122 | 27.1551 +/- 0.8774 | 22.3557 +/- 12.8492 | 0.9000 +/- 0.2132 | 10.0000 +/- 76.2152 | 22.3557 +/- 0.0372 | 26.8268 +/- 0.1637 | 0.6750 | -61.6734 | 1.652079 |
| 201509 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 214221 | 27.2263 +/- 0.5200 | 29.6492 +/- 14.6287 | 0.7601 +/- 0.1309 | -50.4649 +/- 29.9961 | 22.5949 +/- 0.0082 | 35.5790 +/- 0.1164 | 0.5231 | -24.3739 | 1.669886 |
| 320276 | 24.8385 +/- 0.1233 | 20.4552 +/- 2.6574 | 0.8908 +/- 0.0384 | 39.8802 +/- 11.5792 | 21.5822 +/- 0.0089 | 24.5462 +/- 0.0831 | 0.4350 | 37.5123 | 2.452651 |
| 321083 | 27.7220 +/- 0.8504 | 27.2153 +/- 26.4959 | 0.8906 +/- 0.2014 | 34.8967 +/- 73.0808 | 23.2577 +/- 0.0151 | 32.6584 +/- 0.1693 | 0.5787 | 40.8100 | 1.13708 |
| 321106 | 21.2320 +/- 0.0249 | 9.4111 +/- 0.2018 | 0.4222 +/- 0.0030 | -6.7179 +/- 0.2255 | 23.9356 +/- 0.2090 | 12.3647 +/- 1.0293 | 0.4196 | -6.6612 | 1.097428 |
| 721226 | 22.3491 +/- 0.0225 | 13.7922 +/- 0.2974 | 0.9881 +/- 0.0056 | 6.9302 +/- 15.0579 | 22.4970 +/- 0.0185 | 16.5506 +/- 0.1182 | 0.7699 | 3.8063 | 1.079942 |
| 192738 | 27.2735 +/- 0.8305 | 27.7133 +/- 23.4558 | 0.8597 +/- 0.1656 | 42.2675 +/- 66.2271 | 23.4203 +/- 0.0222 | 33.2560 +/- 0.3809 | 0.5403 | 63.2271 | 2.50184 |
| 192950 | 27.7416 +/- 1.2894 | 22.3432 +/- 21.2259 | 0.9000 +/- 0.2943 | 10.0000 +/- 118.1269 | 22.3432 +/- 0.0212 | 26.8118 +/- 0.1390 | 0.8545 | 36.8681 | 1.296747 |
| 192758 | 25.6743 +/- 0.3491 | 21.9821 +/- 4.2993 | 0.9000 +/- 0.0455 | 10.0000 +/- 20.4751 | 21.9821 +/- 0.0511 | 26.3785 +/- 0.1277 | 0.8459 | 5.5673 | 1.679031 |
| 192555 | 26.2310 +/- 0.4207 | 20.6587 +/- 7.6634 | 0.9280 +/- 0.1293 | 25.3887 +/- 53.7378 | 22.3905 +/- 0.0112 | 24.7905 +/- 0.1112 | 0.6754 | -78.6909 | 1.665305 |
| 192548 | 26.0077 +/- 0.3140 | 32.7675 +/- 10.2723 | 1.0000 +/- 0.0663 | -3.4218 +/- 226748.6250 | 23.7172 +/- 0.0343 | 39.3210 +/- 0.4043 | 0.9751 | 69.8086 | 2.477141 |
| 181217 | 23.0940 +/- 0.0199 | 28.5520 +/- 0.5809 | 0.8007 +/- 0.0042 | -68.7780 +/- 0.7081 | 22.9861 +/- 0.0146 | 34.2624 +/- 0.1990 | 0.7144 | -67.9959 | 1.205062 |
| 4733 | 26.5874 +/- 0.1730 | 25.9365 +/- 3.6685 | 0.6843 +/- 0.0870 | -6.8004 +/- 8.1941 | 22.1690 +/- 0.0062 | 43.7534 +/- 0.1802 | 0.1029 | -86.3473 | 1.056945 |
| 192564 | 26.6582 +/- 0.4718 | 30.3307 +/- 15.6885 | 0.9470 +/- 0.1026 | 17.2509 +/- 73.6723 | 23.1284 +/- 0.0169 | 36.3968 +/- 0.2661 | 0.6759 | 17.9976 | 2.180039 |
| 4900 | 26.6577 +/- 0.1676 | 48.7112 +/- 10.4058 | 0.9997 +/- 0.0588 | 24.9508 +/- 6782.9985 | 22.9737 +/- 0.0087 | 58.4534 +/- 0.2539 | 0.5628 | 27.6347 | 1.405123 |
| 192603 | 26.6173 +/- 0.3647 | 29.8166 +/- 11.6562 | 0.9964 +/- 0.1032 | -10.7252 +/- 879.3125 | 23.2355 +/- 0.0179 | 35.7799 +/- 0.2376 | 0.8751 | -51.2557 | 1.140339 |
| 181101 | 25.6672 +/- 0.3297 | 21.2676 +/- 4.7341 | 0.2667 +/- 0.0588 | 3.8030 +/- 2.9843 | 22.1865 +/- 0.0066 | 25.5211 +/- 0.1064 | 0.4608 | -67.2392 | 1.127257 |
| 192466 | 27.3868 +/- 1.4225 | 20.6082 +/- 18.3698 | 0.9000 +/- 0.4237 | 10.0000 +/- 167.2564 | 20.6082 +/- 0.0162 | 24.7298 +/- 0.0566 | 0.3453 | -13.1463 | 1.702621 |
| 191387 | 27.5587 +/- 0.9060 | 23.3611 +/- 19.7794 | 0.9464 +/- 0.2663 | 14.7133 +/- 226.5291 | 22.6092 +/- 0.0080 | 28.0333 +/- 0.1057 | 0.6140 | 56.1969 | 1.432541 |
| 191382 | 24.7825 +/- 0.0926 | 29.6498 +/- 2.7484 | 0.7393 +/- 0.0143 | -49.9131 +/- 2.1976 | 22.4816 +/- 0.0083 | 35.5798 +/- 0.1327 | 0.6125 | -45.5963 | 1.45333 |
| 191064 | 19.3009 +/- 0.0157 | 3.1228 +/- 0.0339 | 0.6858 +/- 0.0045 | 46.2143 +/- 0.4949 | 21.8911 +/- 0.0092 | 22.8535 +/- 0.0840 | 0.5784 | 48.9603 | 1.061254 |
| 12931 | 20.7301 +/- 0.0626 | 3.4521 +/- 0.1298 | 0.7445 +/- 0.0175 | 33.3943 +/- 2.4185 | 21.1394 +/- 0.0028 | 27.8909 +/- 0.0383 | 0.5872 | -76.7007 | 1.238854 |
| 181696 | 29.0214 +/- 4.2122 | 22.0094 +/- 66.1070 | 0.9000 +/- 1.1548 | 10.0000 +/- 394.6996 | 22.0094 +/- 0.0192 | 26.4113 +/- 0.1089 | 0.7999 | -73.8004 | 1.485158 |
| 715605 | 27.1354 +/- 0.9588 | 21.3930 +/- 13.1892 | 0.9000 +/- 0.2440 | 10.0000 +/- 118.5977 | 21.3930 +/- 0.0212 | 25.6716 +/- 0.0932 | 0.4023 | 41.1348 | 1.593039 |
| 5141 | 20.5780 +/- 0.0164 | 11.1132 +/- 0.1185 | 0.4653 +/- 0.0027 | 56.4740 +/- 0.2025 | 21.6611 +/- 0.0032 | 52.6500 +/- 0.0594 | 0.6380 | 75.6376 | 1.871601 |
| 192799 | 27.2229 +/- 0.2585 | 38.7661 +/- 12.0813 | 0.9768 +/- 0.0862 | 46.0680 +/- 131.0604 | 23.4525 +/- 0.0105 | 46.5193 +/- 0.2711 | 0.5072 | 52.0282 | 1.181645 |
| 192898 | 28.3995 +/- 1.6107 | 22.3121 +/- 25.0628 | 0.9000 +/- 0.4957 | 10.0000 +/- 259.8579 | 22.3121 +/- 0.0305 | 26.7745 +/- 0.1567 | 0.2934 | -43.6258 | 1.107087 |
| 192994 | 19.3139 +/- 0.0625 | 1.7991 +/- 0.0597 | 0.5314 +/- 0.0133 | 38.9124 +/- 1.0319 | 22.4385 +/- 0.0205 | 16.1170 +/- 0.1371 | 0.6563 | 27.6399 | 1.167139 |
| 191115 | 21.5541 +/- 0.0520 | 7.4323 +/- 0.2930 | 0.7564 +/- 0.0073 | 14.2346 +/- 1.0135 | 22.4175 +/- 0.0212 | 19.8885 +/- 0.0956 | 0.7592 | 14.8339 | 1.03444 |
| 202093 | 22.6804 +/- 0.0720 | 20.9948 +/- 1.1596 | 0.1691 +/- 0.0027 | -47.5153 +/- 0.1695 | 22.5434 +/- 0.0193 | 41.4194 +/- 0.2168 | 0.1939 | -47.6594 | 1.08366 |
| 5929 | 21.7329 +/- 0.1171 | 7.1440 +/- 0.3809 | 0.1875 +/- 0.0109 | -38.7439 +/- 0.5780 | 22.4956 +/- 0.0048 | 38.4404 +/- 0.1052 | 0.5354 | -23.5394 | 1.025038 |
| 6053 | 25.5809 +/- 0.0892 | 51.6504 +/- 3.7428 | 0.3905 +/- 0.0128 | 49.1755 +/- 0.8941 | 23.6824 +/- 0.0076 | 61.9805 +/- 0.2604 | 0.9467 | 57.5587 | 1.157793 |
| 204204 | 27.1003 +/- 0.7791 | 23.0789 +/- 15.4438 | 0.9333 +/- 0.2000 | 6.6601 +/- 162.6909 | 22.5243 +/- 0.0098 | 27.6946 +/- 0.1189 | 0.5401 | -34.8408 | 1.883861 |
| 200988 | 21.9655 +/- 0.0136 | 21.8713 +/- 0.2604 | 0.6192 +/- 0.0017 | -21.0758 +/- 0.1830 | 23.1408 +/- 0.0172 | 32.3743 +/- 0.2096 | 0.6193 | -20.8908 | 1.111342 |
| 201734 | 21.6798 +/- 4.4004 | 2.7597 +/- 1.3326 | 0.0708 +/- 0.2916 | -79.8096 +/- 8.4934 | 21.8223 +/- 0.0044 | 22.7656 +/- 0.0660 | 0.4585 | 10.3818 | 1.002139 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 6142 | 20.0720 +/- 0.0220 | 5.8896 +/- 0.0823 | 0.5538 +/- 0.0042 | -82.8261 +/- 0.3605 | 21.4461 +/- 0.0047 | 30.1902 +/- 0.0475 | 0.7036 | 71.2709 | 1.415708 |
| 6312 | 21.2605 +/- 0.0088 | 25.9479 +/- 0.1708 | 0.4247 +/- 0.0010 | -41.3796 +/- 0.0790 | 23.3948 +/- 0.0183 | 72.8647 +/- 0.4954 | 0.4313 | -40.9838 | 1.830795 |
| 212169 | 20.2713 +/- 0.0428 | 2.9440 +/- 0.0713 | 0.5627 +/- 0.0118 | -21.2876 +/- 0.9730 | 22.3215 +/- 0.0063 | 28.8062 +/- 0.0892 | 0.7398 | -58.8485 | 1.083764 |
| 213826 | 18.9230 +/- 0.2587 | 1.5681 +/- 0.0965 | 0.1815 +/- 0.0263 | 29.4049 +/- 0.9497 | 22.0586 +/- 0.0119 | 15.6378 +/- 0.0794 | 0.5323 | 28.4556 | 1.027884 |
| 213921 | 27.3984 +/- 0.9020 | 21.4992 +/- 13.9353 | 0.9000 +/- 0.1963 | 10.0000 +/- 99.2238 | 21.4992 +/- 0.0109 | 25.7990 +/- 0.0698 | 0.6382 | 47.7020 | 1.088812 |
| 6442 | 26.9376 +/- 0.0287 | 1.000e-02 +/- 9.084e+00 | 6.140e-03 +/- 5.928e+00 | -7.8555 +/- 0.1150 | 22.7669 +/- 19698.5410 | 0.1000 +/- 907.9620 | 1.0000 | 87.3975 | 2.181102 |
| 212203 | 28.1191 +/- 1.3568 | 22.6344 +/- 30.4867 | 0.9000 +/- 0.3342 | 10.0000 +/- 136.5262 | 22.6344 +/- 0.0130 | 27.1613 +/- 0.1016 | 0.9296 | 52.9609 | 1.06156 |
| 5573 | 21.3488 +/- 0.0346 | 5.1216 +/- 0.1262 | 0.7246 +/- 0.0106 | 16.2838 +/- 1.3825 | 22.3060 +/- 0.0036 | 51.2159 +/- 0.0852 | 0.5646 | 36.5677 | 1.112107 |
| 201371 | 21.3633 +/- 0.0212 | 13.0327 +/- 0.2318 | 0.5880 +/- 0.0019 | -27.9017 +/- 0.2404 | 21.8508 +/- 0.0112 | 23.7131 +/- 0.0815 | 0.5692 | -28.2658 | 1.067997 |
| 204109 | 20.6653 +/- 0.0716 | 4.1233 +/- 0.1813 | 0.4444 +/- 0.0092 | -30.8552 +/- 0.6325 | 22.2072 +/- 0.0164 | 21.7019 +/- 0.1115 | 0.5141 | -32.9811 | 1.044358 |
| 201309 | 24.6174 +/- 0.0595 | 35.2582 +/- 1.9563 | 0.7495 +/- 0.0107 | 44.3585 +/- 1.4693 | 22.8063 +/- 0.0084 | 42.3099 +/- 0.1350 | 0.8585 | 72.5139 | 1.240292 |
| 203640 | 21.2100 +/- 0.0428 | 8.7621 +/- 0.2700 | 0.2716 +/- 0.0035 | -45.3319 +/- 0.2174 | 22.5307 +/- 0.0192 | 34.8424 +/- 0.1911 | 0.2578 | -44.9211 | 1.069084 |
| 201326 | 25.6967 +/- 0.1406 | 29.0810 +/- 4.0376 | 0.9878 +/- 0.0454 | -79.2245 +/- 178.9645 | 22.0243 +/- 0.0088 | 34.8972 +/- 0.1465 | 0.3629 | -60.2763 | 2.31355 |
| 201319 | 26.4895 +/- 0.2464 | 37.7027 +/- 9.4155 | 0.9996 +/- 0.0658 | 13.8272 +/- 5417.4419 | 23.7740 +/- 0.0187 | 45.2432 +/- 0.3146 | 0.9211 | 88.9372 | 1.63226 |
| 203442 | 26.0449 +/- 0.2780 | 22.0401 +/- 4.3714 | 0.9000 +/- 0.0666 | 10.0000 +/- 31.7726 | 22.0401 +/- 0.0123 | 26.4481 +/- 0.1163 | 0.5694 | 64.7912 | 1.239325 |
| 203452 | 27.3964 +/- 0.2422 | 34.8013 +/- 8.3347 | 0.9891 +/- 0.1052 | -62.8423 +/- 444.4919 | 23.5240 +/- 0.0152 | 41.7615 +/- 0.3763 | 0.2695 | -37.6863 | 1.196575 |
| 203451 | 22.2903 +/- 0.0198 | 12.4093 +/- 0.1791 | 0.9988 +/- 0.0053 | -31.5632 +/- 160.6362 | 23.4224 +/- 0.0420 | 14.8911 +/- 0.3503 | 0.7581 | 11.0343 | 1.234065 |
| 201366 | 25.1716 +/- 0.0924 | 36.7504 +/- 2.8571 | 0.5795 +/- 0.0178 | -72.6690 +/- 1.5377 | 22.5500 +/- 0.0053 | 44.1005 +/- 0.1184 | 0.7522 | 51.5655 | 1.196264 |
| 203672 | 27.2983 +/- 0.4979 | 28.4396 +/- 11.7287 | 0.7451 +/- 0.1482 | 38.4278 +/- 29.9104 | 22.6687 +/- 0.0091 | 34.1275 +/- 0.1396 | 0.4289 | 88.3330 | 1.302287 |
| 201359 | 27.9236 +/- 1.5411 | 24.1469 +/- 38.8451 | 0.9563 +/- 0.3478 | 9.1906 +/- 285.5060 | 23.1422 +/- 0.0151 | 28.9762 +/- 0.1381 | 0.7911 | 4.6949 | 1.447273 |
| 203475 | 27.8423 +/- 1.9846 | 21.5443 +/- 22.4703 | 0.9000 +/- 0.4328 | 10.0000 +/- 123.2353 | 21.5443 +/- 0.0359 | 25.8532 +/- 0.0726 | 0.5508 | 1.6422 | 1.312222 |
| 5687 | 26.0934 +/- 0.0317 | 68.5543 +/- 2.4860 | 0.8151 +/- 0.0174 | 15.6122 +/- 3.3183 | 22.4162 +/- 0.0041 | 82.2651 +/- 0.2074 | 0.1635 | 24.6647 | 1.193553 |
| 252261 | 22.1069 +/- 0.0190 | 13.8301 +/- 0.2474 | 0.8053 +/- 0.0039 | 57.8279 +/- 0.7142 | 22.3601 +/- 0.0184 | 16.5961 +/- 0.1094 | 0.6162 | 58.3034 | 1.069865 |
| 253926 | 27.6146 +/- 0.2857 | 32.4188 +/- 11.9041 | 1.0000 +/- 0.1779 | -61.8485 +/- 48313392.0000 | 23.2169 +/- 0.0204 | 38.9026 +/- 0.4010 | 0.1978 | -63.8930 | 1.060405 |
| 251956 | 22.3223 +/- 0.0429 | 11.6448 +/- 0.4380 | 0.6636 +/- 0.0052 | -43.0177 +/- 0.7607 | 21.8654 +/- 0.0134 | 13.9737 +/- 0.0829 | 0.6877 | -38.2686 | 1.389604 |
| 716192 | 27.2268 +/- 0.3048 | 40.3541 +/- 9.7848 | 0.6651 +/- 0.0834 | -86.9026 +/- 15.6042 | 21.9039 +/- 0.0055 | 48.4249 +/- 0.1716 | 0.1235 | -44.0651 | 1.388004 |
| 250158 | 20.9116 +/- 0.0365 | 5.7796 +/- 0.1631 | 0.6185 +/- 0.0054 | -83.7943 +/- 0.5570 | 21.1506 +/- 0.0272 | 6.9355 +/- 0.0851 | 0.5610 | -83.7564 | 1.057521 |
| 241605 | 20.6311 +/- 0.2671 | 2.2632 +/- 0.1940 | 0.2673 +/- 0.0346 | 12.7495 +/- 2.0601 | 21.8553 +/- 0.0040 | 22.6243 +/- 0.0612 | 0.5986 | -73.5082 | 1.02418 |
| 244305 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 244200 | 26.5393 +/- 0.3039 | 19.7858 +/- 4.5783 | 0.7993 +/- 0.1418 | -49.5610 +/- 20.6848 | 22.4511 +/- 0.0139 | 23.7430 +/- 0.1580 | 0.2185 | 53.6812 | 1.080371 |
| 241482 | 18.7823 +/- 0.0245 | 2.4581 +/- 0.0332 | 0.5631 +/- 0.0062 | -88.2193 +/- 0.5086 | 21.5490 +/- 0.0057 | 24.5807 +/- 0.0617 | 0.6559 | -83.3435 | 1.075052 |
| 243949 | 27.8423 +/- 0.6612 | 30.0773 +/- 23.4739 | 0.7531 +/- 0.1708 | -55.2520 +/- 30.6994 | 23.3518 +/- 0.0138 | 36.0927 +/- 0.1974 | 0.5081 | -43.9538 | 1.13715 |
| 241392 | 20.8938 +/- 0.1139 | 2.0707 +/- 0.1338 | 0.5809 +/- 0.0290 | 74.6858 +/- 2.6077 | 22.0709 +/- 0.0047 | 20.7070 +/- 0.0551 | 0.9285 | 37.5614 | 1.009909 |
| 251627 | 22.8425 +/- 0.0205 | 21.2461 +/- 0.4199 | 0.9974 +/- 0.0042 | -3.3632 +/- 63.7359 | 22.7198 +/- 0.0127 | 25.4954 +/- 0.1368 | 0.9201 | 56.9101 | 1.162405 |
| 716267 | 21.1730 +/- 0.1257 | 2.3276 +/- 0.1632 | 0.5703 +/- 0.0302 | 87.3842 +/- 2.6067 | 22.6669 +/- 0.0094 | 21.0489 +/- 0.0865 | 0.8712 | -79.4037 | 1.024361 |
| 249311 | 26.8696 +/- 0.2381 | 32.2314 +/- 6.8404 | 0.9678 +/- 0.0876 | -41.2360 +/- 142.7669 | 23.0662 +/- 0.0132 | 38.6777 +/- 0.2972 | 0.2807 | -70.8447 | 1.383509 |
| 244530 | 27.9201 +/- 1.3496 | 22.0216 +/- 20.4369 | 0.9000 +/- 0.5131 | 10.0000 +/- 144.0212 | 22.0216 +/- 0.0240 | 26.4259 +/- 0.1101 | 0.4320 | 86.1575 | 1.175758 |
| 9264 | 26.3176 +/- 0.2398 | 35.2251 +/- 9.1614 | 0.4036 +/- 0.0308 | 54.9949 +/- 3.0847 | 22.5216 +/- 0.0078 | 42.2702 +/- 0.1811 | 0.2594 | 41.9080 | 1.061107 |
| 8871 | 27.0747 +/- 0.2441 | 41.0546 +/- 11.0540 | 0.9572 +/- 0.0846 | -6.3628 +/- 78.9584 | 23.2541 +/- 0.0084 | 49.2655 +/- 0.2485 | 0.5731 | 24.6078 | 1.232539 |
| 8891 | 25.3305 +/- 116.7183 | 4.1729 +/- 89.4684 | 0.0224 +/- 1.6721 | -17.4697 +/- 167.9825 | 21.0001 +/- 0.0022 | 41.7291 +/- 0.0680 | 0.1773 | -70.3746 | 1.489471 |
| 8886 | 21.2743 +/- 0.0051 | 37.2113 +/- 0.1687 | 0.5737 +/- 0.0007 | -42.5230 +/- 0.0677 | 24.0503 +/- 0.0456 | 44.6536 +/- 0.7373 | 0.6753 | -40.7057 | 1.644719 |
| 251628 | 19.7431 +/- 0.0194 | 3.0132 +/- 0.0360 | 0.6543 +/- 0.0072 | 80.2254 +/- 0.7535 | 21.9626 +/- 0.0044 | 30.1318 +/- 0.0696 | 0.9041 | -87.7739 | 1.336314 |
| 252014 | 26.6089 +/- 0.4375 | 22.3364 +/- 8.1444 | 0.9000 +/- 0.1251 | 10.0000 +/- 43.1831 | 22.3364 +/- 0.0134 | 26.8037 +/- 0.1186 | 0.8204 | 81.1250 | 1.343203 |
| 251993 | 27.3916 +/- 0.4588 | 32.4676 +/- 15.9923 | 0.7123 +/- 0.1186 | 64.0648 +/- 22.7682 | 22.8348 +/- 0.0093 | 38.9612 +/- 0.1440 | 0.5334 | 30.9319 | 1.405542 |
| 253057 | 27.3405 +/- 0.4515 | 45.0567 +/- 22.7622 | 0.9923 +/- 0.1112 | -17.9509 +/- 449.4142 | 24.2377 +/- 0.0340 | 54.0680 +/- 0.5534 | 0.8898 | -30.6083 | 1.584476 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 716351 | 22.1610 +/- 0.0458 | 8.9003 +/- 0.2955 | 0.5023 +/- 0.0067 | 81.0085 +/- 0.5304 | 23.0180 +/- 0.0175 | 28.4255 +/- 0.1545 | 0.6765 | 78.1856 | 1.007192 |
| 252041 | 26.3002 +/- 0.2304 | 24.0432 +/- 4.9645 | 0.9659 +/- 0.0709 | 24.3424 +/- 107.2697 | 22.0225 +/- 0.0050 | 28.8518 +/- 0.0646 | 0.4912 | 70.6219 | 1.160908 |
| 251940 | 22.6386 +/- 0.0275 | 19.4448 +/- 0.4795 | 0.6183 +/- 0.0036 | -39.6973 +/- 0.3656 | 23.2839 +/- 0.0248 | 25.8460 +/- 0.2447 | 0.6066 | -38.1832 | 1.044019 |
| 251944 | 20.2110 +/- 0.0232 | 4.2194 +/- 0.0612 | 0.5894 +/- 0.0065 | 28.6456 +/- 0.5679 | 22.6844 +/- 0.0099 | 34.3347 +/- 0.1645 | 0.6412 | 29.1643 | 1.125871 |
| 9471 | 21.9314 +/- 0.0208 | 14.6538 +/- 0.2190 | 0.4296 +/- 0.0031 | -13.7479 +/- 0.2155 | 22.5934 +/- 0.0082 | 32.9757 +/- 0.1079 | 0.8224 | -6.1835 | 1.22481 |
| 241396 | 20.3345 +/- 0.0210 | 5.1649 +/- 0.0719 | 0.4948 +/- 0.0041 | -31.3069 +/- 0.3162 | 22.3021 +/- 0.0112 | 26.7970 +/- 0.1252 | 0.6163 | -27.6512 | 1.109601 |
| 9258 | 21.5603 +/- 0.0223 | 10.4235 +/- 0.1722 | 0.5924 +/- 0.0045 | 23.3150 +/- 0.4172 | 22.9714 +/- 0.0129 | 43.5693 +/- 0.2263 | 0.6835 | 23.4590 | 1.245087 |
| 242229 | 27.1456 +/- 0.5573 | 34.6536 +/- 20.5713 | 0.8794 +/- 0.1129 | 30.6234 +/- 34.4447 | 23.6313 +/- 0.0201 | 41.5843 +/- 0.3238 | 0.7056 | 26.0268 | 1.568031 |
| 242224 | 28.0069 +/- 1.6980 | 21.7994 +/- 24.7983 | 0.9000 +/- 0.3722 | 10.0000 +/- 139.5110 | 21.7994 +/- 0.0156 | 26.1593 +/- 0.0805 | 0.8871 | 61.1890 | 1.066365 |
| 9190 | 22.1736 +/- 0.0208 | 17.4585 +/- 0.3267 | 0.6942 +/- 0.0035 | -67.4066 +/- 0.4260 | 22.1372 +/- 0.0123 | 20.9502 +/- 0.1028 | 0.6017 | -66.0679 | 1.283932 |
| 241491 | 35.9651 +/- 74695.2188 | 13.7000 +/- 374123.8750 | 0.0533 +/- 3930.2788 | -1.8168 +/- 148379.9219 | 21.2896 +/- 0.0023 | 33.2330 +/- 0.0500 | 0.4114 | 4.8395 | 1.464796 |
| 182075 | 26.6297 +/- 0.3568 | 25.9426 +/- 8.8934 | 0.9346 +/- 0.1033 | 31.3760 +/- 75.5206 | 22.8888 +/- 0.0115 | 31.1311 +/- 0.1883 | 0.5705 | 70.8644 | 1.918428 |
| 182072 | 28.1557 +/- 1.6910 | 23.4356 +/- 42.1431 | 0.9432 +/- 0.4718 | 7.3507 +/- 319.4622 | 22.6965 +/- 0.0080 | 28.1228 +/- 0.1177 | 0.5909 | -8.7770 | 1.080078 |
| 181124 | 25.8796 +/- 0.1133 | 26.7384 +/- 3.5543 | 1.0000 +/- 0.0550 | 52.3998 +/- 155586.8438 | 21.7216 +/- 0.0052 | 32.0860 +/- 0.0648 | 0.3619 | 48.1336 | 1.212309 |
| 181106 | 26.3309 +/- 0.4683 | 25.3694 +/- 11.6758 | 0.9652 +/- 0.0986 | 9.0210 +/- 92.8342 | 23.0560 +/- 0.0172 | 30.4433 +/- 0.1840 | 0.9219 | -1.2878 | 1.898758 |
| 181873 | 28.3579 +/- 1.7088 | 21.9391 +/- 34.1763 | 0.9000 +/- 0.4508 | 10.0000 +/- 181.6059 | 21.9391 +/- 0.0082 | 26.3269 +/- 0.0670 | 0.9713 | 38.4207 | 1.140412 |
| 182047 | 20.4967 +/- 0.0173 | 6.8646 +/- 0.0743 | 0.4007 +/- 0.0030 | 41.6291 +/- 0.1530 | 22.5171 +/- 0.0095 | 35.5996 +/- 0.1300 | 0.3774 | 40.9380 | 1.119256 |
| 181089 | 20.8449 +/- 0.0065 | 9.6546 +/- 0.0418 | 0.6953 +/- 0.0023 | 32.4691 +/- 0.2814 | 28.1711 +/- 0.2583 | 96.5460 +/- 16.4970 | 0.8410 | -85.4104 | 1.369512 |
| 203937 | 28.1107 +/- 1.3538 | 23.9488 +/- 32.2471 | 0.9331 +/- 0.3511 | 6.7981 +/- 222.4343 | 23.3875 +/- 0.0140 | 28.7386 +/- 0.1480 | 0.6693 | -28.3838 | 1.131941 |
| 203731 | 23.1759 +/- 0.0396 | 14.5546 +/- 0.5473 | 0.9965 +/- 0.0091 | -89.9896 +/- 87.0193 | 23.4287 +/- 0.0310 | 17.4655 +/- 0.2384 | 0.8859 | -56.7474 | 1.072163 |
| 201555 | 25.8521 +/- 0.2577 | 23.0680 +/- 5.8652 | 0.9957 +/- 0.0552 | -59.2253 +/- 453.3626 | 22.3125 +/- 0.0080 | 27.6816 +/- 0.0661 | 0.9714 | 5.7333 | 1.226899 |
| 5799 | 21.5861 +/- 0.0061 | 22.7758 +/- 0.1272 | 0.9051 +/- 0.0016 | 65.7428 +/- 0.5688 | 23.5615 +/- 0.0331 | 27.3310 +/- 0.3873 | 0.8442 | 62.0127 | 1.310213 |
| 203392 | 27.8733 +/- 1.0775 | 21.7844 +/- 17.0117 | 0.9000 +/- 0.5082 | 10.0000 +/- 137.6994 | 21.7844 +/- 0.0155 | 26.1413 +/- 0.0994 | 0.2966 | -66.0526 | 1.170541 |
| 214085 | 27.2446 +/- 0.5533 | 26.8609 +/- 15.3130 | 0.8907 +/- 0.1176 | -11.7630 +/- 57.0860 | 23.1625 +/- 0.0107 | 32.2331 +/- 0.1733 | 0.6180 | -40.3510 | 1.260974 |
| 212372 | 25.6878 +/- 0.1728 | 22.8167 +/- 4.1792 | 0.6971 +/- 0.0399 | -41.6567 +/- 4.9631 | 22.5474 +/- 0.0109 | 27.3800 +/- 0.1540 | 0.4947 | -36.7992 | 1.470914 |
| 212211 | 21.4142 +/- 0.0269 | 10.9998 +/- 0.2277 | 0.4764 +/- 0.0035 | 27.8857 +/- 0.2631 | 21.1026 +/- 0.0138 | 13.1997 +/- 0.0648 | 0.4569 | 30.1506 | 1.305899 |
| 733318 | 28.0974 +/- 1.6912 | 21.7151 +/- 27.4989 | 0.9000 +/- 0.3959 | 10.0000 +/- 205.9703 | 21.7151 +/- 0.0069 | 26.0581 +/- 0.0783 | 0.6022 | -33.6924 | 1.257449 |
| 263328 | 26.2919 +/- 0.2730 | 22.3988 +/- 4.0897 | 0.9000 +/- 0.0702 | 10.0000 +/- 23.1311 | 22.3988 +/- 0.0351 | 26.8786 +/- 0.1521 | 0.3960 | -81.5551 | 1.17309 |
| 220887 | 26.2273 +/- 0.1924 | 31.5914 +/- 6.8604 | 0.9998 +/- 0.0521 | -72.4877 +/- 7871.6631 | 22.9466 +/- 0.0094 | 37.9096 +/- 0.1751 | 0.6660 | -75.0605 | 1.336362 |
| 262061 | 27.6152 +/- 0.8115 | 29.3957 +/- 22.8197 | 0.7947 +/- 0.1772 | 7.2366 +/- 30.0609 | 23.0660 +/- 0.0100 | 35.2748 +/- 0.1093 | 0.9608 | -57.7304 | 1.207826 |
| 267954 | 27.5664 +/- 0.3411 | 32.1849 +/- 8.6889 | 0.9833 +/- 0.1988 | -87.6360 +/- 341.7983 | 22.4548 +/- 0.0078 | 38.6219 +/- 0.1726 | 0.1758 | -14.3283 | 1.207263 |
| 225861 | 27.0652 +/- 0.5761 | 22.7629 +/- 10.8725 | 0.9000 +/- 0.1597 | 10.0000 +/- 55.6091 | 22.7629 +/- 0.0189 | 27.3155 +/- 0.1584 | 0.9000 | 79.5844 | 1.200858 |
| 227546 | 21.1790 +/- 0.0213 | 7.9892 +/- 0.1245 | 0.7304 +/- 0.0037 | -10.5990 +/- 0.5038 | 24.6182 +/- 0.1041 | 24.4511 +/- 0.9000 | 0.7389 | -10.8776 | 1.008296 |
| 732343 | 27.4221 +/- 0.4590 | 31.3255 +/- 12.6350 | 0.7755 +/- 0.1043 | 61.4324 +/- 35.4396 | 23.0483 +/- 0.0105 | 37.5906 +/- 0.1865 | 0.3980 | 25.8849 | 1.338634 |
| 221174 | 26.1145 +/- 0.0985 | 35.0811 +/- 4.2198 | 0.9971 +/- 0.0517 | -82.7432 +/- 528.0505 | 22.0307 +/- 0.0060 | 42.0973 +/- 0.1146 | 0.3201 | -82.8194 | 1.363603 |
| 8185 | 23.3065 +/- 0.0169 | 41.0033 +/- 0.7089 | 0.6476 +/- 0.0028 | 18.8542 +/- 0.3386 | 21.9785 +/- 0.0041 | 49.2040 +/- 0.0809 | 0.6248 | 15.8307 | 1.27606 |
| 230096 | 26.9033 +/- 0.6701 | 27.3147 +/- 17.2489 | 0.8387 +/- 0.1373 | 6.5355 +/- 29.8863 | 22.5892 +/- 0.0095 | 32.7777 +/- 0.0927 | 0.9686 | -82.3624 | 1.669288 |
| 234304 | 26.4703 +/- 0.1710 | 30.2573 +/- 6.2972 | 0.9942 +/- 0.0772 | -57.9502 +/- 407.9370 | 22.9967 +/- 0.0135 | 36.3088 +/- 0.2561 | 0.3840 | -63.6055 | 1.303641 |
| 192520 | 19.2970 +/- 0.0528 | 2.6714 +/- 0.0876 | 0.5453 +/- 0.0072 | 46.2008 +/- 0.5695 | 21.3548 +/- 0.0178 | 13.6661 +/- 0.0647 | 0.5874 | 44.3306 | 1.043511 |
| 200449 | 20.9805 +/- 0.0151 | 7.4216 +/- 0.0896 | 0.8291 +/- 0.0044 | 32.4804 +/- 0.8731 | 22.8251 +/- 0.0160 | 30.6198 +/- 0.1836 | 0.7548 | 18.2836 | 1.268743 |
| 332865 | 22.6405 +/- 0.0820 | 12.3186 +/- 0.8835 | 0.3886 +/- 0.0067 | -56.0545 +/- 0.5227 | 21.9730 +/- 0.0179 | 22.1019 +/- 0.1226 | 0.3512 | -54.4155 | 1.091602 |
| 7383 | 22.5006 +/- 0.0225 | 23.7185 +/- 0.5027 | 0.6118 +/- 0.0030 | 40.1425 +/- 0.3228 | 22.1667 +/- 0.0095 | 28.4622 +/- 0.1188 | 0.5724 | 41.2395 | 1.302812 |
| 220405 | 21.6711 +/- 0.0194 | 18.4599 +/- 0.3101 | 0.4144 +/- 0.0019 | -42.0965 +/- 0.1458 | 21.6650 +/- 0.0100 | 22.1519 +/- 0.0922 | 0.4075 | -40.7775 | 1.073797 |
| 220272 | 26.8570 +/- 0.3743 | 28.2038 +/- 11.6812 | 0.9957 +/- 0.1076 | 12.1844 +/- 925.1618 | 22.1605 +/- 0.0049 | 33.8446 +/- 0.0579 | 0.6966 | -7.3830 | 1.125473 |
| 7686 | 22.9351 +/- 0.0791 | 10.5738 +/- 0.5310 | 0.2702 +/- 0.0134 | -43.9589 +/- 0.9579 | 22.1938 +/- 0.0066 | 39.2962 +/- 0.1476 | 0.2368 | -21.1632 | 1.087614 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 220447 | 19.8086 +/- 0.0766 | 2.9831 +/- 0.0962 | 0.3107 +/- 0.0132 | -83.4043 +/- 0.8870 | 21.3107 +/- 0.0029 | 32.2728 +/- 0.0612 | 0.2850 | 63.3035 | 1.057962 |
| 224623 | 25.8899 +/- 0.2155 | 21.2847 +/- 5.2944 | 0.9072 +/- 0.0866 | 14.6260 +/- 28.9199 | 21.7790 +/- 0.0084 | 25.5417 +/- 0.0798 | 0.3705 | 10.0261 | 1.216791 |
| 222429 | 27.2226 +/- 0.4366 | 26.8234 +/- 9.9386 | 0.8293 +/- 0.1181 | -14.2899 +/- 45.6314 | 22.8158 +/- 0.0105 | 32.1881 +/- 0.1489 | 0.3497 | -64.4604 | 1.182792 |
| 220805 | 22.8769 +/- 0.0156 | 30.2080 +/- 0.4604 | 0.8704 +/- 0.0035 | 74.3940 +/- 0.9720 | 25.4792 +/- 0.1553 | 36.2496 +/- 2.2645 | 0.7977 | 45.8396 | 1.604467 |
| 224145 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 7794 | 21.7955 +/- 0.0313 | 7.9849 +/- 0.1884 | 0.7762 +/- 0.0112 | 89.4850 +/- 1.7534 | 21.3429 +/- 0.0007 | 79.8489 +/- 0.0389 | 0.6925 | 64.2506 | 1.291713 |
| 221032 | 20.6185 +/- 0.0545 | 3.8667 +/- 0.1331 | 0.5874 +/- 0.0099 | -57.2752 +/- 0.8564 | 22.1441 +/- 0.0112 | 22.3930 +/- 0.0847 | 0.6711 | -50.8066 | 1.086248 |
| 722554 | 24.4476 +/- 0.1460 | 22.6978 +/- 3.1663 | 0.2792 +/- 0.0097 | -55.2403 +/- 0.7692 | 22.2104 +/- 0.0123 | 27.2373 +/- 0.1450 | 0.2623 | -57.7472 | 1.029911 |
| 722585 | 29.0869 +/- 1.7771 | 24.3250 +/- 46.7355 | 0.9952 +/- 1.0623 | -17.2765 +/- 7278.0845 | 22.5978 +/- 0.0100 | 29.1900 +/- 0.1777 | 0.2422 | -33.2977 | 1.147222 |
| 722546 | 26.7237 +/- 0.5122 | 27.9631 +/- 15.4384 | 0.8065 +/- 0.0976 | -33.2999 +/- 24.3385 | 22.6259 +/- 0.0098 | 33.5558 +/- 0.1492 | 0.5418 | -41.5576 | 2.014271 |
| 200590 | 18.6858 +/- 0.0155 | 2.3045 +/- 0.0213 | 0.8130 +/- 0.0056 | -13.3656 +/- 0.9760 | 21.8238 +/- 0.0078 | 23.0447 +/- 0.0822 | 0.7108 | -20.4568 | 1.218071 |
| 254844 | 27.1415 +/- 0.9758 | 21.7264 +/- 13.0877 | 0.9000 +/- 0.1981 | 10.0000 +/- 87.4128 | 21.7264 +/- 0.0413 | 26.0717 +/- 0.0875 | 0.4757 | 73.1975 | 1.679425 |
| 220965 | 26.5510 +/- 0.4464 | 21.7316 +/- 8.3661 | 0.9173 +/- 0.1496 | 23.1019 +/- 51.1317 | 22.1204 +/- 0.0071 | 26.0779 +/- 0.0582 | 0.6641 | -54.0246 | 1.25161 |
| 7588 | 35.6559 +/- 385181.8125 | 15.3710 +/- 2761705.5000 | 3.405e-03 +/- 4.132e+02 | -19.5567 +/- 26754.0762 | 21.8983 +/- 0.0040 | 38.3725 +/- 0.1178 | 0.1625 | 58.4071 | 1.091442 |
| 7586 | 22.3992 +/- 0.0575 | 6.3602 +/- 0.2751 | 0.9443 +/- 0.0193 | 50.0717 +/- 10.9425 | 22.6212 +/- 0.0061 | 41.2815 +/- 0.1030 | 0.7096 | 6.3123 | 1.158555 |
| 226083 | 21.5571 +/- 0.0129 | 14.2920 +/- 0.1484 | 0.9968 +/- 0.0029 | 30.8405 +/- 29.6283 | 22.6374 +/- 0.0225 | 17.1505 +/- 0.1628 | 0.9237 | 32.0656 | 1.137717 |
| 220873 | 27.5637 +/- 0.7243 | 22.3207 +/- 19.2283 | 0.9444 +/- 0.3367 | 5.5118 +/- 204.9398 | 21.4605 +/- 0.0042 | 26.7849 +/- 0.0596 | 0.3649 | -4.5703 | 1.213441 |
| 7334 | 22.7918 +/- 0.0400 | 9.2278 +/- 0.2943 | 0.7537 +/- 0.0139 | 22.9350 +/- 2.0704 | 22.2949 +/- 0.0014 | 91.7878 +/- 0.0913 | 0.5316 | -5.2118 | 1.105316 |
| 251332 | 26.6970 +/- 0.1956 | 31.9571 +/- 7.7827 | 0.9971 +/- 0.0946 | 6.8587 +/- 964.6143 | 22.6932 +/- 0.0103 | 38.3485 +/- 0.1895 | 0.3806 | 8.3550 | 1.377403 |
| 211247 | 20.0317 +/- 0.1003 | 2.7459 +/- 0.1229 | 0.3257 +/- 0.0136 | 85.5116 +/- 0.8550 | 22.1448 +/- 0.0065 | 27.4590 +/- 0.0751 | 0.5742 | -85.9507 | 1.068222 |
| 214035 | 19.5915 +/- 0.0554 | 4.3791 +/- 0.1641 | 0.3250 +/- 0.0034 | -82.1269 +/- 0.2255 | 21.2047 +/- 0.0263 | 12.3506 +/- 0.0765 | 0.3409 | -82.4785 | 1.019953 |
| 225263 | 27.5203 +/- 0.4674 | 29.3482 +/- 14.6596 | 0.8502 +/- 0.1461 | 45.3835 +/- 49.1217 | 23.0017 +/- 0.0099 | 35.2179 +/- 0.1670 | 0.3943 | 25.0120 | 1.148426 |
| 224811 | 21.8594 +/- 0.0154 | 8.8344 +/- 0.0970 | 0.8963 +/- 0.0060 | -29.1323 +/- 1.9259 | 27.0234 +/- 0.0945 | 88.3442 +/- 5.5799 | 0.9191 | -53.1477 | 1.063243 |
| 226039 | 25.7540 +/- 0.1706 | 21.7738 +/- 4.0568 | 0.8845 +/- 0.0502 | -58.5901 +/- 19.5948 | 22.1295 +/- 0.0100 | 26.1286 +/- 0.1199 | 0.3894 | -70.6430 | 1.348716 |
| 7285 | 25.3791 +/- 0.0331 | 77.7032 +/- 2.9826 | 0.7144 +/- 0.0074 | -88.8054 +/- 0.9926 | 23.8629 +/- 0.0114 | 93.2438 +/- 0.3882 | 0.6619 | 81.7116 | 1.263894 |
| 726359 | 22.1959 +/- 0.0101 | 14.2349 +/- 0.1148 | 0.9149 +/- 0.0038 | 24.9932 +/- 1.5097 | 37.4962 +/- 3349.2241 | 68.6104 +/- 113070.5078 | 0.6511 | 34.7296 | 1.161996 |
| 240256 | 27.1336 +/- 0.3121 | 29.9196 +/- 9.6514 | 1.0000 +/- 0.0823 | -7.4998 +/- 246192.7656 | 22.9912 +/- 0.0079 | 35.9035 +/- 0.1486 | 0.5133 | -37.0349 | 1.123584 |
| 320796 | 28.2048 +/- 0.8965 | 29.7640 +/- 23.4944 | 0.7654 +/- 0.3251 | -63.8535 +/- 71.4119 | 22.4875 +/- 0.0069 | 35.7168 +/- 0.1266 | 0.3438 | -18.4908 | 1.1842 |
| 320086 | 24.9423 +/- 0.1042 | 27.7845 +/- 3.1221 | 0.7976 +/- 0.0225 | -11.9796 +/- 4.0301 | 22.6110 +/- 0.0122 | 33.3414 +/- 0.1691 | 0.6496 | -3.8535 | 1.787106 |
| 201281 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 732410 | 20.7026 +/- 0.1486 | 2.4864 +/- 0.2532 | 0.5631 +/- 0.0187 | 38.6792 +/- 1.6359 | 22.2183 +/- 0.0519 | 10.0401 +/- 0.1089 | 0.5415 | 32.3542 | 1.076922 |
| 227589 | 26.6275 +/- 0.3512 | 25.2294 +/- 8.9241 | 0.9904 +/- 0.0983 | 1.5883 +/- 374.0981 | 23.3644 +/- 0.0139 | 30.2752 +/- 0.2291 | 0.7218 | -37.8545 | 1.180346 |
| 222338 | 26.6342 +/- 0.2707 | 35.0604 +/- 10.0599 | 1.0000 +/- 0.0742 | 9.4837 +/- 2090584.3750 | 23.9333 +/- 0.0237 | 42.0725 +/- 0.3464 | 0.9915 | -49.1701 | 1.184602 |
| 226384 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 224945 | 26.4166 +/- 0.5413 | 22.3651 +/- 11.3953 | 0.9504 +/- 0.1029 | 2.9682 +/- 76.5047 | 22.5609 +/- 0.0118 | 26.8381 +/- 0.0938 | 0.8974 | -75.1340 | 1.549796 |
| 220328 | 27.5220 +/- 0.1930 | 44.4641 +/- 8.5572 | 0.9870 +/- 0.0855 | 41.0452 +/- 359.1359 | 22.4555 +/- 0.0055 | 53.3570 +/- 0.1789 | 0.1845 | 70.9117 | 1.092765 |
| 220308 | 22.2539 +/- 0.0093 | 36.8723 +/- 0.3249 | 0.6905 +/- 0.0014 | -55.0247 +/- 0.1719 | 23.8677 +/- 0.0278 | 50.7225 +/- 0.4586 | 0.7086 | -54.8684 | 1.379953 |
| 734877 | 28.5330 +/- 2.2396 | 23.7901 +/- 51.6445 | 0.9312 +/- 0.5957 | 10.1023 +/- 266.2774 | 23.2873 +/- 0.0162 | 28.5481 +/- 0.1388 | 0.8056 | 84.4133 | 1.155839 |
| 220986 | 25.8922 +/- 0.2670 | 24.3057 +/- 6.3514 | 0.9581 +/- 0.0541 | 0.1909 +/- 65.5343 | 22.0068 +/- 0.0047 | 29.1669 +/- 0.0644 | 0.6955 | -30.8584 | 1.397477 |
| 7944 | 21.5770 +/- 0.0080 | 19.3805 +/- 0.1167 | 0.7210 +/- 0.0018 | -53.4826 +/- 0.2417 | 24.1620 +/- 0.0199 | 72.0017 +/- 0.6384 | 0.6838 | -53.7307 | 1.131496 |
| 220980 | 27.8457 +/- 0.4823 | 40.4182 +/- 18.9269 | 0.7993 +/- 0.1738 | -75.7693 +/- 33.8996 | 23.4502 +/- 0.0112 | 48.5018 +/- 0.2633 | 0.5966 | 60.5271 | 1.125266 |
| 220988 | 27.6552 +/- 1.0679 | 28.1081 +/- 29.4943 | 0.8594 +/- 0.2275 | 8.7416 +/- 56.1138 | 23.3943 +/- 0.0185 | 33.7297 +/- 0.1958 | 0.9571 | -50.8992 | 1.116064 |
| 226097 | 25.8759 +/- 0.3261 | 27.0438 +/- 9.2180 | 1.0000 +/- 0.0708 | 34.0676 +/- 171179.0938 | 22.8768 +/- 0.0173 | 32.4525 +/- 0.2138 | 0.8113 | 40.0808 | 2.564586 |
| 220785 | 25.8600 +/- 0.2682 | 21.1665 +/- 4.6948 | 0.9000 +/- 0.0780 | 10.0000 +/- 27.5257 | 21.1665 +/- 0.0054 | 25.3998 +/- 0.0464 | 0.9023 | -72.6009 | 1.459987 |
| 226479 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 258015 | 27.9417 +/- 0.6336 | 26.4303 +/- 15.5470 | 0.9197 +/- 0.1998 | 27.2021 +/- 149.3790 | 23.5426 +/- 0.0172 | 31.7164 +/- 0.2481 | 0.3824 | 75.9613 | 1.136261 |
| 122298 | 27.3240 +/- 0.4443 | 25.8653 +/- 10.6838 | 0.8341 +/- 0.1838 | 55.3805 +/- 52.6093 | 22.0912 +/- 0.0067 | 31.0383 +/- 0.1225 | 0.2185 | 77.5685 | 1.11987 |
| 213563 | 22.5768 +/- 0.1589 | 4.8760 +/- 0.5152 | 0.7079 +/- 0.0383 | 58.9515 +/- 4.3913 | 22.5872 +/- 0.0106 | 25.9107 +/- 0.1099 | 0.8651 | -80.5414 | 1.060639 |
| 251296 | 22.5804 +/- 0.1787 | 5.5341 +/- 0.5240 | 0.2569 +/- 0.0225 | 58.7315 +/- 1.3582 | 22.9590 +/- 0.0061 | 27.0142 +/- 0.1188 | 0.9457 | -89.9822 | 1.068918 |
| 251306 | 26.2331 +/- 0.3093 | 27.5645 +/- 8.3288 | 1.0000 +/- 0.0771 | -14.3114 +/- 21151916.0000 | 23.4635 +/- 0.0190 | 33.0774 +/- 0.2656 | 0.8484 | -65.9666 | 1.38946 |
| 5965 | 23.6719 +/- 0.0320 | 35.9973 +/- 1.2824 | 0.2852 +/- 0.0027 | 50.4601 +/- 0.2399 | 21.4061 +/- 0.0043 | 43.1968 +/- 0.0908 | 0.1858 | 52.4832 | 1.055633 |
| 190365 | 23.3302 +/- 0.0297 | 37.1074 +/- 1.0543 | 0.3663 +/- 0.0026 | 76.7548 +/- 0.1891 | 23.1223 +/- 0.0182 | 44.5289 +/- 0.3046 | 0.3651 | 74.9338 | 1.02317 |
| 191990 | 26.7726 +/- 0.3124 | 29.3599 +/- 10.0375 | 1.0000 +/- 0.0847 | -49.4175 +/- 429919.4688 | 23.2798 +/- 0.0129 | 35.2319 +/- 0.1916 | 0.7631 | -69.3945 | 1.20998 |
| 721858 | 25.6894 +/- 0.1744 | 25.0915 +/- 4.4548 | 0.9786 +/- 0.0421 | 81.8584 +/- 81.7255 | 22.4968 +/- 0.0080 | 30.1098 +/- 0.1195 | 0.6584 | 62.3576 | 1.386701 |
| 202909 | 28.0290 +/- 0.5216 | 42.4498 +/- 18.2624 | 0.5932 +/- 0.2318 | 26.9366 +/- 16.1882 | 22.9284 +/- 0.0083 | 50.9397 +/- 0.2865 | 0.2021 | -61.4403 | 1.306728 |
| 220372 | 24.7687 +/- 0.1343 | 20.2962 +/- 2.5089 | 0.9340 +/- 0.0297 | -5.2839 +/- 15.5922 | 21.7820 +/- 0.0051 | 24.3554 +/- 0.0566 | 0.8604 | -46.0746 | 1.312091 |
| 8156 | 20.5927 +/- 0.0779 | 2.3179 +/- 0.1081 | 0.7440 +/- 0.0233 | -1.6343 +/- 3.0838 | 22.2084 +/- 0.0069 | 23.1793 +/- 0.0694 | 0.8595 | -65.4992 | 1.117945 |
| 8138 | 20.3714 +/- 0.0648 | 3.2316 +/- 0.1156 | 0.4162 +/- 0.0124 | 88.4798 +/- 0.9017 | 21.7916 +/- 0.0053 | 30.4188 +/- 0.0659 | 0.3908 | -68.0237 | 1.029672 |
| 712472 | 26.3131 +/- 0.1759 | 32.5495 +/- 5.2211 | 0.9918 +/- 0.0736 | 18.9698 +/- 273.1756 | 23.0686 +/- 0.0109 | 39.0594 +/- 0.2267 | 0.5323 | -51.2151 | 1.529854 |
| 180017 | 26.4734 +/- 0.3043 | 32.8990 +/- 7.1735 | 0.2319 +/- 0.0508 | -69.3622 +/- 2.7929 | 22.2555 +/- 0.0054 | 39.4897 +/- 0.1483 | 0.1869 | -7.8958 | 1.059718 |
| 200268 | 27.3911 +/- 0.8103 | 28.9656 +/- 24.5787 | 0.8041 +/- 0.1512 | 1.6667 +/- 30.6416 | 22.8167 +/- 0.0116 | 34.7587 +/- 0.1104 | 0.7772 | -2.9903 | 1.395673 |
| 200910 | 19.6337 +/- 0.0165 | 5.5947 +/- 0.0534 | 0.3809 +/- 0.0028 | -87.9038 +/- 0.1699 | 22.5313 +/- 0.0092 | 44.4949 +/- 0.1900 | 0.3758 | 87.9294 | 1.308083 |
| 202075 | 29.3720 +/- 3.4977 | 21.3007 +/- 57.4975 | 0.9000 +/- 1.8587 | 10.0000 +/- 511.7997 | 21.3007 +/- 0.0125 | 25.5608 +/- 0.1232 | 0.1205 | 87.6946 | 1.131862 |
| 202676 | 25.9904 +/- 0.2506 | 24.1208 +/- 7.0185 | 0.9950 +/- 0.1229 | 20.0431 +/- 654.5619 | 22.2032 +/- 0.0168 | 28.9450 +/- 0.1897 | 0.3470 | 22.2851 | 2.511456 |
| 200728 | 27.3400 +/- 0.9090 | 21.8438 +/- 16.8174 | 0.9000 +/- 0.2473 | 10.0000 +/- 90.7563 | 21.8438 +/- 0.0093 | 26.2126 +/- 0.0790 | 0.8965 | -86.5634 | 1.184297 |
| 8064 | 22.4927 +/- 0.0340 | 26.2452 +/- 0.7941 | 0.1991 +/- 0.0015 | 57.9652 +/- 0.1113 | 22.3892 +/- 0.0170 | 31.4942 +/- 0.2260 | 0.1910 | 57.9043 | 1.107978 |
| 251586 | 24.9350 +/- 0.1982 | 9.8243 +/- 1.4220 | 0.5076 +/- 0.0729 | 88.8741 +/- 5.0675 | 22.1441 +/- 0.0102 | 30.9632 +/- 0.1926 | 0.1147 | -5.4205 | 1.039879 |
| 201379 | 20.2861 +/- 0.0092 | 10.2180 +/- 0.0655 | 0.6076 +/- 0.0015 | 11.8139 +/- 0.1647 | 22.7281 +/- 0.0147 | 39.1153 +/- 0.2143 | 0.6058 | 11.8180 | 1.3931 |
| 250432 | 20.3951 +/- 0.0645 | 2.8203 +/- 0.0939 | 0.3846 +/- 0.0125 | 35.1107 +/- 0.7937 | 22.5059 +/- 0.0076 | 26.1356 +/- 0.0998 | 0.7348 | 41.0644 | 1.102832 |
| 714996 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 714981 | 21.7399 +/- 0.0180 | 15.7452 +/- 0.2269 | 0.5656 +/- 0.0023 | 47.1670 +/- 0.2182 | 22.8045 +/- 0.0299 | 18.8943 +/- 0.2242 | 0.5554 | 47.1664 | 1.051112 |
| 170275 | 23.4025 +/- 0.0942 | 11.4973 +/- 0.9358 | 0.6257 +/- 0.0139 | -57.7968 +/- 1.4092 | 22.6222 +/- 0.0168 | 25.6120 +/- 0.1234 | 0.6167 | -58.6833 | 1.054953 |
| 188818 | 23.2738 +/- 0.3803 | 10.0913 +/- 2.5884 | 0.1676 +/- 0.0138 | -23.5463 +/- 1.0138 | 21.1156 +/- 0.0135 | 12.1096 +/- 0.0846 | 0.2258 | -22.6629 | 1.016734 |
| 193817 | 27.9674 +/- 0.4871 | 30.7584 +/- 14.0082 | 0.9396 +/- 0.2528 | -72.4892 +/- 188.5718 | 22.6175 +/- 0.0096 | 36.9101 +/- 0.2417 | 0.1343 | -43.7779 | 1.037712 |
| 191426 | 27.3437 +/- 0.2892 | 37.2748 +/- 9.9990 | 0.9764 +/- 0.1256 | 66.4336 +/- 134.4132 | 23.2922 +/- 0.0090 | 44.7298 +/- 0.1989 | 0.5418 | -23.0322 | 1.076038 |
| 203085 | 27.1610 +/- 0.7383 | 22.6288 +/- 12.7777 | 0.9000 +/- 0.1830 | 10.0000 +/- 67.1669 | 22.6288 +/- 0.0214 | 27.1546 +/- 0.1598 | 0.9254 | 46.2457 | 1.35463 |
| 208357 | 26.7536 +/- 0.4003 | 24.6936 +/- 10.2102 | 0.9931 +/- 0.1059 | 16.0191 +/- 569.3292 | 23.1550 +/- 0.0128 | 29.6323 +/- 0.1781 | 0.7343 | 49.8661 | 1.177809 |
| 5981 | 22.9623 +/- 0.0127 | 33.5745 +/- 0.3689 | 0.7853 +/- 0.0034 | -58.8689 +/- 0.5594 | 22.8074 +/- 0.0028 | 118.4811 +/- 0.1313 | 0.7970 | -76.1858 | 1.554214 |
| 213056 | 27.0772 +/- 0.5386 | 27.2733 +/- 16.4495 | 0.8706 +/- 0.1385 | 2.6639 +/- 38.5830 | 22.5852 +/- 0.0075 | 32.7279 +/- 0.1023 | 0.5137 | 4.2073 | 1.415199 |
| 6424 | 23.7917 +/- 0.0811 | 11.4396 +/- 0.9297 | 0.6112 +/- 0.0201 | 41.2908 +/- 2.4456 | 21.8857 +/- 0.0043 | 43.3834 +/- 0.1153 | 0.2177 | 33.4572 | 1.064877 |
| 5808 | 23.6493 +/- 0.0329 | 27.2617 +/- 0.8868 | 0.8567 +/- 0.0073 | 40.1983 +/- 1.6807 | 22.2941 +/- 0.0078 | 32.7140 +/- 0.0905 | 0.9173 | 31.5258 | 1.083499 |
| 200607 | 27.1414 +/- 0.6168 | 22.0983 +/- 13.3669 | 0.9319 +/- 0.2344 | 3.7619 +/- 145.0962 | 21.5377 +/- 0.0043 | 26.5179 +/- 0.0624 | 0.3872 | -16.8248 | 1.257427 |
| 205189 | 23.3750 +/- 0.0442 | 15.0671 +/- 0.6306 | 0.9870 +/- 0.0094 | 55.8546 +/- 23.6916 | 23.5562 +/- 0.0317 | 18.0805 +/- 0.2346 | 0.9385 | 50.7224 | 1.010527 |
| 5988 | 21.8502 +/- 0.0126 | 21.8299 +/- 0.2610 | 0.9931 +/- 0.0032 | -89.1042 +/- 14.8000 | 21.9357 +/- 0.0082 | 26.1959 +/- 0.0908 | 0.8984 | -66.5280 | 1.889727 |
| 212996 | 27.6479 +/- 0.6140 | 28.0657 +/- 13.9744 | 0.8296 +/- 0.1736 | -81.2670 +/- 69.7176 | 23.0195 +/- 0.0139 | 33.6788 +/- 0.2129 | 0.2527 | 54.0672 | 1.484062 |
| 213198 | 28.2446 +/- 1.9129 | 22.4927 +/- 35.6721 | 0.9000 +/- 0.4441 | 10.0000 +/- 193.1990 | 22.4927 +/- 0.0231 | 26.9912 +/- 0.1667 | 0.7334 | 27.7706 | 1.145595 |
| 220363 | 21.1199 +/- 0.0180 | 7.9363 +/- 0.0938 | 0.5388 +/- 0.0047 | -28.2299 +/- 0.3785 | 23.3253 +/- 0.0117 | 46.7221 +/- 0.2724 | 0.7171 | -27.4222 | 1.109361 |
| 7347 | 24.0186 +/- 0.0737 | 29.1094 +/- 2.3183 | 0.2344 +/- 0.0052 | -45.8872 +/- 0.2950 | 22.8672 +/- 0.0207 | 34.9313 +/- 0.2875 | 0.1721 | -45.5394 | 1.071127 |
| 226088 | 28.0892 +/- 0.7105 | 31.5592 +/- 25.5527 | 0.7119 +/- 0.2083 | 89.3856 +/- 38.8564 | 23.3225 +/- 0.0143 | 37.8711 +/- 0.2146 | 0.4852 | 59.4356 | 1.152678 |
| 200466 | 25.9053 +/- 0.2285 | 30.7827 +/- 7.6362 | 0.8897 +/- 0.0612 | -23.4001 +/- 22.5710 | 22.0428 +/- 0.0080 | 36.9393 +/- 0.1297 | 0.4825 | -14.6132 | 2.232343 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 202566 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 201520 | 26.2865 +/- 0.5734 | 22.4716 +/- 12.9928 | 0.9159 +/- 0.1090 | 9.8369 +/- 50.8393 | 22.2017 +/- 0.0108 | 26.9660 +/- 0.0838 | 0.8548 | -1.4741 | 1.596091 |
| 200534 | 27.0869 +/- 0.2279 | 33.9221 +/- 9.8937 | 0.9863 +/- 0.1184 | -8.2607 +/- 258.7678 | 22.4589 +/- 0.0073 | 40.7065 +/- 0.1322 | 0.3392 | -10.8601 | 1.392523 |
| 230262 | 24.3675 +/- 0.0206 | 50.0547 +/- 1.1340 | 0.9357 +/- 0.0051 | 40.8456 +/- 2.6749 | 24.3859 +/- 0.0230 | 60.0656 +/- 0.5032 | 0.8291 | 46.1006 | 1.095977 |
| 9027 | 21.6436 +/- 0.0387 | 4.4604 +/- 0.1182 | 0.6057 +/- 0.0163 | -12.2552 +/- 1.7537 | 22.6123 +/- 0.0077 | 41.1469 +/- 0.1585 | 0.2698 | 22.7983 | 1.036771 |
| 9008 | 24.0201 +/- 0.0629 | 17.0798 +/- 0.8908 | 0.7421 +/- 0.0154 | 69.6237 +/- 2.0380 | 23.6381 +/- 0.0113 | 51.3583 +/- 0.2247 | 0.9356 | 52.6628 | 1.112825 |
| 726516 | 27.2026 +/- 0.6290 | 23.7854 +/- 11.8045 | 0.9000 +/- 0.2072 | 10.0000 +/- 59.5117 | 23.7854 +/- 0.0531 | 28.5425 +/- 0.4413 | 0.7578 | 89.0281 | 1.263465 |
| 260086 | 26.2526 +/- 0.4132 | 21.9653 +/- 6.5035 | 0.9000 +/- 0.1048 | 10.0000 +/- 42.0251 | 21.9653 +/- 0.0156 | 26.3584 +/- 0.1268 | 0.6888 | -48.6518 | 2.021004 |
| 203001 | 22.6800 +/- 0.0119 | 24.1274 +/- 0.2933 | 0.9994 +/- 0.0030 | 56.0093 +/- 155.8201 | 25.8157 +/- 0.2060 | 28.9529 +/- 2.0015 | 0.9610 | 52.6419 | 1.102236 |
| 200261 | 19.7948 +/- 0.0242 | 3.8813 +/- 0.0644 | 0.8813 +/- 0.0058 | 51.4434 +/- 1.5188 | 21.5708 +/- 0.0106 | 17.4829 +/- 0.0529 | 0.9002 | 15.5380 | 1.256083 |
| 203090 | 27.7946 +/- 1.1505 | 24.0317 +/- 27.0412 | 0.9213 +/- 0.2499 | 9.7121 +/- 109.6001 | 23.6748 +/- 0.0221 | 28.8380 +/- 0.1964 | 0.9283 | -57.1870 | 1.149925 |
| 220530 | 25.9028 +/- 0.2453 | 23.9657 +/- 5.8273 | 0.9976 +/- 0.0491 | 3.1833 +/- 937.2068 | 22.2604 +/- 0.0057 | 28.7588 +/- 0.0748 | 0.7539 | -21.8624 | 1.249805 |
| 120091 | 20.2829 +/- 0.0041 | 8.6087 +/- 0.0239 | 0.8852 +/- 0.0019 | -14.2702 +/- 0.5692 | 27.1761 +/- 0.1216 | 86.0870 +/- 6.7374 | 0.9585 | -57.9506 | 1.101653 |
| 122343 | 20.6844 +/- 0.0344 | 4.4893 +/- 0.0909 | 0.4488 +/- 0.0083 | 88.6343 +/- 0.5946 | 23.1130 +/- 0.0109 | 44.8933 +/- 0.2723 | 0.5102 | 86.5592 | 1.044434 |
| 182605 | 25.8050 +/- 0.2672 | 25.1658 +/- 6.9612 | 0.9903 +/- 0.0576 | 15.0802 +/- 209.9947 | 23.4757 +/- 0.0264 | 30.1990 +/- 0.3293 | 0.7856 | 29.7807 | 2.023952 |
| 172205 | 26.3462 +/- 0.3250 | 22.3236 +/- 5.5199 | 0.9000 +/- 0.1016 | 10.0000 +/- 30.8086 | 22.3236 +/- 0.0311 | 26.7883 +/- 0.1555 | 0.5743 | 7.5828 | 1.340355 |
| 183033 | 19.9865 +/- 0.0337 | 3.4733 +/- 0.0731 | 0.5893 +/- 0.0063 | 56.0547 +/- 0.5441 | 22.7543 +/- 0.0300 | 16.8455 +/- 0.1778 | 0.7404 | 53.9157 | 1.022319 |
| 183025 | 23.4362 +/- 0.7153 | 7.9444 +/- 2.0958 | 0.0898 +/- 0.0694 | 45.7308 +/- 2.8032 | 21.6062 +/- 0.0101 | 16.8213 +/- 0.0995 | 0.2205 | -0.8060 | 1.064145 |
| 183013 | 27.6576 +/- 0.9603 | 27.8162 +/- 26.0447 | 0.8730 +/- 0.2120 | -2.2140 +/- 61.8933 | 23.7870 +/- 0.0223 | 33.3794 +/- 0.2726 | 0.8058 | -42.8912 | 1.17815 |
| 182947 | 27.9002 +/- 0.7385 | 30.8140 +/- 19.2773 | 0.7139 +/- 0.2471 | 23.0639 +/- 49.9573 | 22.4258 +/- 0.0089 | 36.9768 +/- 0.1926 | 0.1891 | 48.3986 | 1.167449 |
| 183005 | 28.5942 +/- 1.2299 | 32.1987 +/- 35.8344 | 0.7351 +/- 0.4024 | -50.9014 +/- 73.9242 | 23.6095 +/- 0.0170 | 38.6384 +/- 0.3041 | 0.4672 | -5.8699 | 1.090153 |
| 182898 | 22.8685 +/- 0.0544 | 14.6577 +/- 0.7130 | 0.4375 +/- 0.0050 | -20.4781 +/- 0.4349 | 22.6560 +/- 0.0235 | 17.5893 +/- 0.1789 | 0.4161 | -20.3026 | 1.028422 |
| 180931 | 24.4656 +/- 0.1047 | 19.3485 +/- 1.8595 | 0.9334 +/- 0.0239 | 22.2689 +/- 11.5152 | 21.8128 +/- 0.0056 | 23.2182 +/- 0.0549 | 0.9124 | 77.7885 | 1.119159 |
| 182863 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 4257 | 27.5362 +/- 0.1310 | 64.1792 +/- 7.0045 | 0.6751 +/- 0.0571 | 24.9972 +/- 8.3894 | 22.5675 +/- 0.0038 | 77.0151 +/- 0.2172 | 0.1424 | -17.2099 | 1.07837 |
| 180962 | 23.1362 +/- 0.0412 | 22.2526 +/- 0.7792 | 0.9000 +/- 0.0095 | 10.0000 +/- 3.0561 | 22.2526 +/- 0.0181 | 26.7031 +/- 0.1731 | 0.8749 | -10.7444 | 3.069584 |
| 183081 | 27.7545 +/- 0.8975 | 30.7025 +/- 29.6641 | 0.7385 +/- 0.1657 | -45.0789 +/- 24.8465 | 23.2873 +/- 0.0150 | 36.8430 +/- 0.1752 | 0.5779 | -31.1844 | 1.156348 |
| 183127 | 27.5872 +/- 1.2399 | 21.3675 +/- 21.0730 | 0.9000 +/- 0.3555 | 10.0000 +/- 142.8657 | 21.3675 +/- 0.0096 | 25.6410 +/- 0.0706 | 0.5809 | 29.7467 | 1.364801 |
| 183162 | 27.7892 +/- 1.5855 | 23.0988 +/- 34.4683 | 0.9075 +/- 0.3622 | 3.2933 +/- 129.8293 | 22.8871 +/- 0.0131 | 27.7186 +/- 0.1035 | 0.8558 | 64.3993 | 1.176638 |
| 183215 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 181635 | 27.8021 +/- 1.2248 | 22.1830 +/- 20.2039 | 0.9000 +/- 0.3315 | 10.0000 +/- 127.7580 | 22.1830 +/- 0.0191 | 26.6196 +/- 0.1213 | 0.7821 | 67.8339 | 1.172153 |
| 4473 | 21.4096 +/- 0.0075 | 13.0267 +/- 0.0714 | 0.9784 +/- 0.0023 | 71.1595 +/- 3.9977 | 24.2755 +/- 0.0129 | 71.8831 +/- 0.4888 | 0.9740 | 63.0392 | 1.09376 |
| 184090 | 27.1436 +/- 0.6715 | 22.2829 +/- 11.2251 | 0.9000 +/- 0.1704 | 10.0000 +/- 62.5435 | 22.2829 +/- 0.0176 | 26.7395 +/- 0.1162 | 0.9122 | 58.4865 | 1.171407 |
| 180656 | 22.9439 +/- 0.0484 | 24.1334 +/- 1.0761 | 0.2250 +/- 0.0025 | -88.6094 +/- 0.1981 | 21.8973 +/- 0.0110 | 28.9601 +/- 0.1436 | 0.2064 | -88.4366 | 1.015052 |
| 268138 | 27.2652 +/- 0.4185 | 26.7052 +/- 12.3798 | 0.9112 +/- 0.1465 | -30.6039 +/- 66.4058 | 22.7609 +/- 0.0092 | 32.0462 +/- 0.1306 | 0.4016 | -16.1276 | 1.29386 |
| 261319 | 27.0231 +/- 0.4797 | 27.2983 +/- 10.8730 | 0.8000 +/- 0.1792 | 0.4751 +/- 25.6288 | 22.5004 +/- 0.0086 | 32.7580 +/- 0.1122 | 0.5499 | -73.2625 | 1.37565 |
| 180586 | 21.6155 +/- 0.0518 | 5.5064 +/- 0.2056 | 0.7730 +/- 0.0120 | 48.1568 +/- 1.7335 | 21.9123 +/- 0.0076 | 21.4154 +/- 0.0546 | 0.9529 | 17.2153 | 0.9992794 |
| 5021 | 20.2586 +/- 0.0091 | 12.6685 +/- 0.0875 | 0.6928 +/- 0.0029 | -67.7286 +/- 0.3791 | 21.4702 +/- 0.0034 | 76.8922 +/- 0.1100 | 0.4777 | -39.6077 | 5.07824 |
| 4652 | 23.4084 +/- 0.0101 | 45.1628 +/- 0.5101 | 0.8880 +/- 0.0025 | 14.8073 +/- 0.7586 | 24.7300 +/- 0.0439 | 54.1953 +/- 0.7792 | 0.7450 | 15.6086 | 1.176714 |
| 10146 | 22.6880 +/- 0.1301 | 4.2426 +/- 0.3750 | 0.7826 +/- 0.0435 | -21.1641 +/- 6.7134 | 23.6541 +/- 0.0102 | 42.1943 +/- 0.2071 | 0.8450 | 6.4168 | 1.142481 |
| 183910 | 27.0355 +/- 0.2176 | 34.1401 +/- 9.3102 | 0.9845 +/- 0.0959 | 28.2626 +/- 190.2134 | 23.2842 +/- 0.0124 | 40.9681 +/- 0.2708 | 0.4095 | 24.8667 | 1.152681 |
| 4624 | 20.3937 +/- 0.0444 | 4.2124 +/- 0.1131 | 0.5548 +/- 0.0086 | 11.0332 +/- 0.7376 | 21.8049 +/- 0.0066 | 26.7277 +/- 0.0593 | 0.5956 | -11.7022 | 1.154765 |
| 170969 | 21.4019 +/- 0.0155 | 10.9015 +/- 0.1393 | 0.9927 +/- 0.0039 | 36.5853 +/- 17.8540 | 22.1277 +/- 0.0219 | 13.0818 +/- 0.1304 | 0.8049 | 8.8387 | 1.141105 |
| 194336 | 28.7074 +/- 2.4516 | 23.0170 +/- 47.5397 | 0.9000 +/- 0.6617 | 10.0000 +/- 270.2852 | 23.0170 +/- 0.0265 | 27.6204 +/- 0.2366 | 0.7738 | -41.1473 | 1.05361 |
| 716565 | 27.7335 +/- 1.4656 | 22.6690 +/- 28.0677 | 0.9000 +/- 0.3865 | 10.0000 +/- 151.4788 | 22.6690 +/- 0.0252 | 27.2028 +/- 0.2153 | 0.8640 | -34.8428 | 2.182611 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 170339 | 26.8817 +/- 0.3350 | 26.1692 +/- 10.6453 | 0.8709 +/- 0.1330 | -10.2034 +/- 34.9264 | 21.5596 +/- 0.0036 | 31.4031 +/- 0.0542 | 0.3794 | -5.3752 | 1.165044 |
| 181301 | 22.3410 +/- 0.0199 | 14.0335 +/- 0.2631 | 0.7939 +/- 0.0045 | -81.2085 +/- 0.8179 | 22.5048 +/- 0.0265 | 16.8402 +/- 0.1738 | 0.4560 | -81.7726 | 1.306366 |
| 188759 | 27.7145 +/- 0.7385 | 27.6811 +/- 19.3926 | 0.8616 +/- 0.2362 | -4.3937 +/- 61.4741 | 23.5888 +/- 0.0138 | 33.2174 +/- 0.2501 | 0.6246 | -65.1225 | 1.123364 |
| 180238 | 21.6133 +/- 0.0649 | 4.7443 +/- 0.2122 | 0.7797 +/- 0.0171 | 9.0951 +/- 2.6964 | 22.0818 +/- 0.0064 | 28.1923 +/- 0.0705 | 0.6845 | -31.1915 | 1.166787 |
| 170316 | 19.6869 +/- 0.0145 | 5.8209 +/- 0.0596 | 0.6063 +/- 0.0027 | 4.5807 +/- 0.2659 | 21.6639 +/- 0.0085 | 28.2491 +/- 0.0813 | 0.6037 | 1.9027 | 1.315905 |
| 180405 | 19.9753 +/- 0.0241 | 4.4121 +/- 0.0708 | 0.3948 +/- 0.0043 | 24.4817 +/- 0.2925 | 22.1483 +/- 0.0100 | 32.2177 +/- 0.1361 | 0.3594 | 22.0253 | 1.095093 |
| 180570 | 24.7831 +/- 0.1004 | 21.7896 +/- 1.7755 | 0.9000 +/- 0.0241 | 10.0000 +/- 9.1317 | 21.7896 +/- 0.0099 | 26.1475 +/- 0.0772 | 0.8070 | 52.9739 | 1.332778 |
| 180548 | 25.7595 +/- 0.0777 | 31.2275 +/- 2.6501 | 0.7294 +/- 0.0261 | 68.8273 +/- 4.6660 | 22.3973 +/- 0.0075 | 37.4730 +/- 0.1520 | 0.2891 | 56.6548 | 1.090126 |
| 190012 | 20.7651 +/- 0.0310 | 6.0690 +/- 0.1246 | 0.6020 +/- 0.0056 | -57.1124 +/- 0.5081 | 22.0873 +/- 0.0086 | 26.9098 +/- 0.0757 | 0.7936 | -49.8538 | 1.129384 |
| 190535 | 26.1651 +/- 0.2546 | 20.1798 +/- 4.9740 | 0.9999 +/- 0.0865 | -4.3047 +/- 26134.9570 | 22.9535 +/- 0.0115 | 24.2157 +/- 0.1499 | 0.6733 | 50.0563 | 0.9847044 |
| 193850 | 27.7473 +/- 0.8143 | 29.2053 +/- 25.6385 | 0.7921 +/- 0.1602 | -32.1884 +/- 36.1385 | 23.4621 +/- 0.0140 | 35.0463 +/- 0.2150 | 0.5645 | -41.1983 | 1.11522 |
| 190024 | 26.4004 +/- 0.3219 | 25.7066 +/- 6.1183 | 0.8183 +/- 0.1173 | 25.1953 +/- 24.5074 | 21.8463 +/- 0.0069 | 30.8480 +/- 0.0827 | 0.3777 | 88.3411 | 1.663069 |
| 10384 | 20.2028 +/- 0.0455 | 3.5527 +/- 0.0989 | 0.4542 +/- 0.0111 | -46.7861 +/- 0.9283 | 20.8747 +/- 0.0024 | 35.5274 +/- 0.0550 | 0.2262 | -19.7653 | 1.295208 |
| 726105 | 27.0142 +/- 0.4631 | 26.3524 +/- 10.7998 | 0.9309 +/- 0.1514 | 3.8938 +/- 72.0074 | 23.7177 +/- 0.0203 | 31.6229 +/- 0.3338 | 0.6193 | -61.9710 | 1.324033 |
| 244926 | 27.8416 +/- 0.9982 | 28.4817 +/- 32.1854 | 0.8509 +/- 0.2150 | 33.8934 +/- 58.9329 | 23.2642 +/- 0.0160 | 34.1781 +/- 0.1775 | 0.5981 | 27.3165 | 1.242004 |
| 249234 | 26.9613 +/- 0.3111 | 24.6945 +/- 8.5842 | 0.9282 +/- 0.1457 | -45.5169 +/- 74.9560 | 22.6633 +/- 0.0142 | 29.6334 +/- 0.1889 | 0.2730 | -59.1428 | 1.165505 |
| 241039 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 716126 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 251669 | 20.2900 +/- 0.0222 | 3.6374 +/- 0.0519 | 0.6492 +/- 0.0067 | 34.0910 +/- 0.6748 | 23.3034 +/- 0.0141 | 36.3739 +/- 0.2853 | 0.5574 | 32.3640 | 1.101084 |
| 251664 | 20.4997 +/- 0.0473 | 4.0128 +/- 0.1178 | 0.3190 +/- 0.0081 | -49.1176 +/- 0.5001 | 22.5535 +/- 0.0201 | 32.0263 +/- 0.2914 | 0.2116 | -49.6666 | 1.071165 |
| 250086 | 21.5141 +/- 0.0673 | 3.8156 +/- 0.1697 | 0.6500 +/- 0.0190 | -43.1434 +/- 1.9053 | 22.3410 +/- 0.0044 | 34.9199 +/- 0.0732 | 0.7490 | -39.8888 | 1.080567 |
| 714612 | 19.0219 +/- 0.0353 | 2.6522 +/- 0.0543 | 0.4138 +/- 0.0057 | -67.4988 +/- 0.3781 | 21.7978 +/- 0.0142 | 19.9415 +/- 0.1060 | 0.4349 | -65.8038 | 1.052912 |
| 250068 | 25.9737 +/- 0.2710 | 24.4416 +/- 6.4271 | 0.9532 +/- 0.0672 | -51.4926 +/- 54.4800 | 21.9346 +/- 0.0049 | 29.3300 +/- 0.0559 | 0.8055 | 0.2972 | 1.551309 |
| 716186 | 27.3744 +/- 0.8330 | 21.9855 +/- 20.7295 | 0.9086 +/- 0.2064 | -56.6427 +/- 84.0824 | 22.9265 +/- 0.0150 | 26.3827 +/- 0.1251 | 0.6404 | -62.5538 | 1.05936 |
| 716173 | 19.4676 +/- 0.0906 | 1.5993 +/- 0.0899 | 0.6031 +/- 0.0209 | 37.5782 +/- 1.8257 | 21.7740 +/- 0.0170 | 15.9932 +/- 0.1055 | 0.4929 | 36.5058 | 1.372117 |
| 250160 | 26.2624 +/- 0.3098 | 44.2482 +/- 11.9862 | 0.4726 +/- 0.0435 | -54.5423 +/- 4.9836 | 22.2628 +/- 0.0067 | 53.0978 +/- 0.1997 | 0.3406 | -27.7701 | 3.116198 |
| 714673 | 28.3380 +/- 1.6828 | 21.6346 +/- 24.9805 | 0.9000 +/- 0.4454 | 10.0000 +/- 236.5965 | 21.6346 +/- 0.0162 | 25.9615 +/- 0.0725 | 0.4220 | 48.4041 | 1.069128 |
| 250122 | 28.3372 +/- 1.4148 | 23.7496 +/- 30.8123 | 0.9857 +/- 0.5716 | 25.5304 +/- 1769.5317 | 22.5377 +/- 0.0084 | 28.4995 +/- 0.1210 | 0.4717 | 74.0526 | 1.32556 |
| 252687 | 27.4279 +/- 0.7236 | 27.2332 +/- 19.6210 | 0.8932 +/- 0.1777 | 21.0889 +/- 60.8769 | 23.6192 +/- 0.0188 | 32.6798 +/- 0.2475 | 0.7798 | 62.2319 | 1.159071 |
| 252680 | 25.8587 +/- 0.2263 | 25.2174 +/- 5.7856 | 0.9879 +/- 0.0555 | -25.4146 +/- 211.2740 | 22.4525 +/- 0.0101 | 30.2609 +/- 0.1469 | 0.5831 | -45.4221 | 1.796113 |
| 254049 | 27.2060 +/- 0.9889 | 27.3490 +/- 27.5605 | 0.8988 +/- 0.2115 | 12.2982 +/- 67.2444 | 23.5995 +/- 0.0346 | 32.8188 +/- 0.3401 | 0.9380 | 31.1330 | 2.468887 |
| 101869 | 19.2043 +/- 0.2038 | 2.0463 +/- 0.1214 | 0.1537 +/- 0.0160 | -77.5945 +/- 0.6668 | 21.8795 +/- 0.0171 | 14.9107 +/- 0.0909 | 0.3716 | -67.7785 | 1.021003 |
| 717 | 21.6917 +/- 0.0134 | 15.9504 +/- 0.1713 | 0.9127 +/- 0.0032 | 44.0606 +/- 1.1292 | 22.5534 +/- 0.0083 | 41.9352 +/- 0.0901 | 0.8837 | -22.4438 | 1.39691 |
| 112632 | 28.6555 +/- 2.3363 | 21.7341 +/- 34.9020 | 0.9000 +/- 0.5992 | 10.0000 +/- 232.6884 | 21.7341 +/- 0.0123 | 26.0809 +/- 0.0684 | 0.6516 | -61.9076 | 1.136992 |
| 112737 | 22.0124 +/- 0.0531 | 9.5706 +/- 0.4440 | 0.2814 +/- 0.0036 | -64.2710 +/- 0.3129 | 21.7297 +/- 0.0324 | 11.4847 +/- 0.1412 | 0.2306 | -63.8801 | 1.042072 |
| 332090 | 20.5648 +/- 0.0112 | 6.9623 +/- 0.0534 | 0.9097 +/- 0.0031 | -82.7236 +/- 1.2316 | 23.4292 +/- 0.0164 | 35.5366 +/- 0.2567 | 0.9190 | -85.7036 | 1.214527 |
| 12569 | 23.9370 +/- 0.0561 | 18.4602 +/- 0.9824 | 0.9335 +/- 0.0125 | -28.2994 +/- 5.8479 | 23.0830 +/- 0.0166 | 26.7788 +/- 0.1407 | 0.9513 | -18.5877 | 1.032496 |
| 332807 | 28.1087 +/- 1.5046 | 24.0342 +/- 36.8196 | 0.9319 +/- 0.3427 | 8.4420 +/- 187.2738 | 23.4784 +/- 0.0179 | 28.8411 +/- 0.1411 | 0.7992 | -19.1626 | 1.188828 |
| 330784 | 26.2902 +/- 0.2630 | 24.9272 +/- 7.7250 | 0.7785 +/- 0.0619 | 46.5449 +/- 12.2344 | 22.0643 +/- 0.0057 | 29.9126 +/- 0.0781 | 0.4529 | 50.7810 | 1.075888 |
| 331022 | 27.6088 +/- 1.1847 | 21.1011 +/- 18.0085 | 0.9000 +/- 0.4038 | 10.0000 +/- 155.4409 | 21.1011 +/- 0.0097 | 25.3213 +/- 0.0622 | 0.4075 | 30.7586 | 1.586773 |
| 727359 | 26.4033 +/- 0.3457 | 26.6928 +/- 8.4119 | 0.9457 +/- 0.1000 | 3.4081 +/- 54.1814 | 23.3234 +/- 0.0151 | 32.0314 +/- 0.2452 | 0.7373 | -72.8398 | 1.54388 |
| 261022 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 263116 | 28.0534 +/- 0.7589 | 32.3911 +/- 26.8573 | 0.6479 +/- 0.1700 | 58.4257 +/- 27.3207 | 23.2818 +/- 0.0124 | 38.8693 +/- 0.1905 | 0.4251 | 84.1537 | 1.12201 |
| 262793 | 28.2102 +/- 1.2200 | 20.6999 +/- 22.8787 | 0.9000 +/- 0.7291 | 10.0000 +/- 198.4020 | 20.6999 +/- 0.0064 | 24.8399 +/- 0.0476 | 0.2167 | 20.2139 | 1.260162 |
| 262863 | 27.6972 +/- 1.1957 | 22.0987 +/- 17.2922 | 0.9000 +/- 0.2535 | 10.0000 +/- 104.3889 | 22.0987 +/- 0.0270 | 26.5184 +/- 0.1030 | 0.7726 | -38.2998 | 1.232349 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 262833 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 263287 | 24.1660 +/- 0.0534 | 17.9191 +/- 0.9038 | 0.9997 +/- 0.0124 | 67.3023 +/- 1521.4440 | 24.0871 +/- 0.0378 | 21.5029 +/- 0.3798 | 0.7752 | -48.0937 | 1.042576 |
| 263322 | 25.3790 +/- 0.1461 | 22.7552 +/- 2.0505 | 0.9000 +/- 0.0324 | 10.0000 +/- 10.5059 | 22.7552 +/- 0.0536 | 27.3062 +/- 0.1661 | 0.6643 | 85.9112 | 1.170078 |
| 263047 | 23.7225 +/- 0.0378 | 27.5180 +/- 1.0419 | 0.4252 +/- 0.0040 | -83.0369 +/- 0.3233 | 23.5609 +/- 0.0233 | 33.0216 +/- 0.3499 | 0.3542 | -83.3391 | 1.07759 |
| 263167 | 27.5438 +/- 0.8071 | 23.6084 +/- 17.8999 | 0.9150 +/- 0.2090 | 9.0308 +/- 94.9826 | 23.3674 +/- 0.0149 | 28.3301 +/- 0.1774 | 0.6953 | -49.3515 | 1.325062 |
| 262953 | 27.2537 +/- 0.4953 | 30.0393 +/- 15.9837 | 0.9950 +/- 0.1296 | 1.9320 +/- 831.0018 | 23.6708 +/- 0.0188 | 36.0472 +/- 0.2449 | 0.8751 | -12.4888 | 1.217834 |
| 262916 | 27.5880 +/- 0.4772 | 31.6095 +/- 16.9779 | 0.9309 +/- 0.1194 | 52.5661 +/- 81.2401 | 23.4792 +/- 0.0111 | 37.9314 +/- 0.2286 | 0.5675 | 70.5260 | 1.112108 |
| 263078 | 21.0874 +/- 0.0440 | 5.2545 +/- 0.1707 | 0.7554 +/- 0.0070 | -25.6634 +/- 0.9412 | 22.3728 +/- 0.0270 | 13.5895 +/- 0.0823 | 0.8661 | -22.9990 | 1.067211 |
| 260077 | 19.4907 +/- 0.0124 | 4.7635 +/- 0.0378 | 0.5164 +/- 0.0026 | 72.7506 +/- 0.2084 | 22.1946 +/- 0.0095 | 29.4813 +/- 0.1142 | 0.5505 | 72.3254 | 1.087474 |
| 263506 | 28.0849 +/- 1.2149 | 21.5444 +/- 20.3148 | 0.9000 +/- 0.6618 | 10.0000 +/- 144.4666 | 21.5444 +/- 0.0186 | 25.8533 +/- 0.0856 | 0.2953 | 12.6233 | 1.290703 |
| 263533 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 260373 | 21.8513 +/- 0.0160 | 15.0655 +/- 0.2152 | 0.7811 +/- 0.0030 | -26.4858 +/- 0.5032 | 21.6181 +/- 0.0070 | 18.0787 +/- 0.0542 | 0.7472 | -26.1879 | 1.064296 |
| 260355 | 21.8614 +/- 0.0135 | 17.9519 +/- 0.2175 | 0.7768 +/- 0.0026 | 1.7473 +/- 0.4191 | 22.1609 +/- 0.0120 | 21.5423 +/- 0.0927 | 0.6584 | 1.1892 | 1.280233 |
| 263877 | 28.3132 +/- 2.8726 | 20.6478 +/- 42.7646 | 0.9000 +/- 0.7599 | 10.0000 +/- 356.3759 | 20.6478 +/- 0.0072 | 24.7774 +/- 0.0451 | 0.5555 | 67.9397 | 2.586015 |
| 263475 | 25.3067 +/- 0.1180 | 23.2779 +/- 2.1702 | 0.9000 +/- 0.0325 | 10.0000 +/- 10.8283 | 23.2779 +/- 0.0332 | 27.9335 +/- 0.2701 | 0.8588 | 49.7900 | 1.354574 |
| 263334 | 26.8772 +/- 0.4517 | 23.0383 +/- 7.0767 | 0.9000 +/- 0.1112 | 10.0000 +/- 42.0267 | 23.0383 +/- 0.0441 | 27.6460 +/- 0.2223 | 0.6231 | -60.6175 | 1.166741 |
| 261323 | 28.0365 +/- 0.9785 | 23.5217 +/- 28.2738 | 0.9998 +/- 0.4591 | 57.0739 +/- 58812.1680 | 21.9020 +/- 0.0048 | 28.2261 +/- 0.0711 | 0.4340 | 61.1183 | 1.306493 |
| 263382 | 24.2607 +/- 0.1024 | 20.7867 +/- 2.1071 | 0.3434 +/- 0.0078 | -51.4260 +/- 0.6962 | 22.3756 +/- 0.0126 | 24.9441 +/- 0.1425 | 0.2976 | -50.2732 | 1.011876 |
| 264049 | 27.3851 +/- 0.7671 | 21.7303 +/- 12.4065 | 0.9000 +/- 0.2378 | 10.0000 +/- 122.4490 | 21.7303 +/- 0.0105 | 26.0764 +/- 0.0907 | 0.3779 | 42.7222 | 1.565698 |
| 260366 | 20.0904 +/- 0.0174 | 4.7091 +/- 0.0527 | 0.6162 +/- 0.0044 | -46.5713 +/- 0.4122 | 22.2352 +/- 0.0074 | 29.6729 +/- 0.0931 | 0.7305 | -55.9106 | 1.146118 |
| 263864 | 27.8508 +/- 0.5531 | 37.0786 +/- 22.2971 | 0.9998 +/- 0.1648 | 24.0567 +/- 22686.3535 | 24.2513 +/- 0.0237 | 44.4943 +/- 0.3704 | 0.9453 | -46.2364 | 1.104714 |
| 263767 | 23.5393 +/- 4.0527 | 4.2900 +/- 2.6156 | 0.0651 +/- 0.2024 | 79.3822 +/- 9.1794 | 21.8342 +/- 0.0098 | 16.3185 +/- 0.0973 | 0.2313 | 29.4790 | 1.020221 |
| 263836 | 27.8894 +/- 1.0850 | 22.4362 +/- 17.9757 | 0.9000 +/- 0.4552 | 10.0000 +/- 134.6727 | 22.4362 +/- 0.0194 | 26.9234 +/- 0.1479 | 0.4541 | -61.6139 | 1.390069 |
| 261333 | 20.4726 +/- 0.0050 | 10.8336 +/- 0.0349 | 0.6288 +/- 0.0013 | -56.8377 +/- 0.1388 | 29.6353 +/- 1.0780 | 108.3164 +/- 75.4335 | 0.6305 | -61.8956 | 1.203455 |
| 260469 | 25.1947 +/- 0.1131 | 21.5777 +/- 2.5649 | 0.9495 +/- 0.0305 | -61.6103 +/- 25.6095 | 21.8874 +/- 0.0064 | 25.8933 +/- 0.0734 | 0.5217 | -73.5539 | 1.381144 |
| 260454 | 20.5719 +/- 0.0234 | 4.6116 +/- 0.0716 | 0.7313 +/- 0.0063 | 47.0127 +/- 0.7881 | 22.4699 +/- 0.0097 | 25.2981 +/- 0.0985 | 0.8781 | 20.9065 | 1.060558 |
| 264220 | 26.7151 +/- 0.3575 | 25.5236 +/- 7.6052 | 0.9171 +/- 0.1446 | 18.7827 +/- 51.1686 | 22.8602 +/- 0.0121 | 30.6284 +/- 0.1769 | 0.5145 | 89.4069 | 1.409778 |
| 264280 | 21.7511 +/- 0.0512 | 5.4338 +/- 0.2029 | 0.8760 +/- 0.0147 | -18.7689 +/- 4.2238 | 21.8023 +/- 0.0066 | 22.7278 +/- 0.0633 | 0.6104 | 28.8710 | 1.18514 |
| 264048 | 22.1881 +/- 0.0296 | 10.7170 +/- 0.2476 | 0.6775 +/- 0.0050 | -72.9797 +/- 0.5587 | 23.8220 +/- 0.0661 | 19.8216 +/- 0.2831 | 0.6635 | -71.4081 | 1.04722 |
| 264412 | 22.2263 +/- 0.0502 | 10.2210 +/- 0.4420 | 0.5153 +/- 0.0053 | 20.0893 +/- 0.6224 | 20.7195 +/- 0.0077 | 12.2652 +/- 0.0369 | 0.4770 | 18.6476 | 1.31247 |
| 264382 | 27.6416 +/- 1.0522 | 21.6295 +/- 15.2280 | 0.9000 +/- 0.2235 | 10.0000 +/- 115.0913 | 21.6295 +/- 0.0153 | 25.9554 +/- 0.0708 | 0.6009 | -35.8011 | 1.261167 |
| 264411 | 26.5846 +/- 0.4292 | 22.1767 +/- 9.3748 | 0.9412 +/- 0.0898 | -0.6926 +/- 58.0260 | 22.6748 +/- 0.0095 | 26.6121 +/- 0.0794 | 0.8969 | -44.9688 | 1.166092 |
| 264333 | 28.5947 +/- 1.6420 | 22.5111 +/- 36.6326 | 0.9000 +/- 0.4774 | 10.0000 +/- 195.7225 | 22.5111 +/- 0.0145 | 27.0133 +/- 0.1106 | 0.7068 | 21.2314 | 1.144882 |
| 261632 | 27.2627 +/- 0.3481 | 29.4714 +/- 8.8221 | 0.9007 +/- 0.1083 | 86.9390 +/- 71.6304 | 22.6993 +/- 0.0117 | 35.3656 +/- 0.2168 | 0.2042 | 58.1963 | 1.251404 |
| 264843 | 27.0292 +/- 0.5647 | 26.8419 +/- 14.6669 | 0.9082 +/- 0.1417 | 9.8745 +/- 46.7441 | 23.5173 +/- 0.0193 | 32.2103 +/- 0.2310 | 0.8906 | -83.2813 | 1.271664 |
| 264848 | 27.8751 +/- 0.9638 | 26.7288 +/- 27.2593 | 0.9342 +/- 0.1925 | 8.7011 +/- 114.1983 | 23.7135 +/- 0.0210 | 32.0746 +/- 0.1852 | 0.8738 | 7.8906 | 1.060994 |
| 170479 | 27.0625 +/- 0.4111 | 34.2954 +/- 15.9968 | 0.8454 +/- 0.0817 | 65.8856 +/- 25.9605 | 22.8699 +/- 0.0088 | 41.1544 +/- 0.1720 | 0.5540 | 59.8173 | 1.462573 |
| 170480 | 27.2352 +/- 0.4004 | 27.0316 +/- 12.7266 | 0.8964 +/- 0.1816 | -6.1148 +/- 55.8129 | 22.2833 +/- 0.0077 | 32.4379 +/- 0.1118 | 0.3215 | 2.0409 | 1.259119 |
| 170908 | 22.2620 +/- 0.0771 | 5.8514 +/- 0.3456 | 0.7041 +/- 0.0152 | 3.4659 +/- 1.8375 | 22.4432 +/- 0.0128 | 23.1986 +/- 0.0917 | 0.6802 | 11.7362 | 1.010611 |
| 170899 | 26.7851 +/- 0.4080 | 27.5586 +/- 12.9604 | 0.8675 +/- 0.1100 | 11.9070 +/- 29.9700 | 22.4792 +/- 0.0075 | 33.0703 +/- 0.1064 | 0.5038 | 12.0571 | 1.475501 |
| 182680 | 27.0581 +/- 0.1881 | 38.1850 +/- 9.1970 | 0.9374 +/- 0.0967 | -56.8899 +/- 47.1847 | 23.2817 +/- 0.0154 | 45.8220 +/- 0.3818 | 0.2821 | -53.7473 | 1.40792 |
| 182666 | 24.6778 +/- 0.1449 | 17.9993 +/- 2.8029 | 0.5635 +/- 0.0199 | 64.2132 +/- 2.1391 | 22.0854 +/- 0.0111 | 21.5992 +/- 0.1161 | 0.4074 | 60.7908 | 1.233268 |
| 170971 | 22.9795 +/- 0.0235 | 22.6748 +/- 0.5291 | 0.6686 +/- 0.0040 | 65.9495 +/- 0.4624 | 23.2918 +/- 0.0235 | 27.2097 +/- 0.2664 | 0.5373 | 65.4978 | 1.049369 |
| 721235 | 25.8057 +/- 0.3841 | 21.2574 +/- 4.8643 | 0.9000 +/- 0.0656 | 10.0000 +/- 27.6209 | 21.2574 +/- 0.0236 | 25.5089 +/- 0.0680 | 0.8722 | -25.5777 | 1.764851 |
| 170497 | 22.2081 +/- 0.0262 | 18.9354 +/- 0.4512 | 0.4567 +/- 0.0024 | 7.7670 +/- 0.2502 | 21.1110 +/- 0.0053 | 22.7225 +/- 0.0551 | 0.4371 | 7.0099 | 1.346202 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 216434 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 212673 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 210173 | 26.8851 +/- 0.6002 | 30.3595 +/- 17.7960 | 0.7431 +/- 0.0838 | 2.5119 +/- 16.0041 | 22.7509 +/- 0.0106 | 36.4314 +/- 0.1043 | 0.8017 | 4.4795 | 1.41763 |
| 723109 | 27.8091 +/- 1.0815 | 22.4787 +/- 17.7504 | 0.9000 +/- 0.4072 | 10.0000 +/- 110.4507 | 22.4787 +/- 0.0240 | 26.9744 +/- 0.1500 | 0.5953 | -74.3942 | 1.213335 |
| 723458 | 23.3693 +/- 0.3982 | 5.3411 +/- 1.0057 | 0.2327 +/- 0.0792 | 71.6410 +/- 3.5300 | 21.8987 +/- 0.0107 | 20.2188 +/- 0.1336 | 0.1740 | -4.6531 | 1.090876 |
| 723388 | 27.2039 +/- 0.4674 | 32.8017 +/- 16.4281 | 0.9666 +/- 0.1177 | -22.8647 +/- 114.9347 | 23.4427 +/- 0.0150 | 39.3620 +/- 0.2079 | 0.8644 | -31.9012 | 1.145499 |
| 211038 | 28.0026 +/- 0.5086 | 37.9891 +/- 19.0456 | 0.7558 +/- 0.1675 | -83.4836 +/- 36.2650 | 22.9769 +/- 0.0079 | 45.5870 +/- 0.1521 | 0.4650 | 61.3898 | 1.176199 |
| 211175 | 26.1830 +/- 0.1511 | 23.4429 +/- 3.8137 | 0.9796 +/- 0.1010 | 31.2299 +/- 116.3007 | 21.6955 +/- 0.0080 | 28.1315 +/- 0.0884 | 0.1978 | 30.5360 | 1.221573 |
| 210158 | 25.7185 +/- 0.4324 | 22.4307 +/- 8.9114 | 0.9158 +/- 0.0695 | 9.7840 +/- 34.9090 | 22.1690 +/- 0.0098 | 26.9168 +/- 0.0726 | 0.9714 | -11.2333 | 2.362619 |
| 723181 | 26.0140 +/- 0.1590 | 29.0008 +/- 4.8014 | 0.9987 +/- 0.0563 | -50.3494 +/- 1805.1183 | 23.0829 +/- 0.0164 | 34.8010 +/- 0.3173 | 0.4094 | -30.5153 | 1.866864 |
| 723410 | 27.4085 +/- 0.4942 | 33.7582 +/- 18.3071 | 0.9604 +/- 0.1334 | 29.5445 +/- 124.0498 | 23.4188 +/- 0.0133 | 40.5098 +/- 0.2356 | 0.7047 | 53.3966 | 1.195433 |
| 723395 | 25.2381 +/- 0.1247 | 21.9948 +/- 3.0782 | 0.9195 +/- 0.0415 | -5.3095 +/- 17.2260 | 21.7637 +/- 0.0073 | 26.3937 +/- 0.0839 | 0.4454 | -9.4412 | 1.475132 |
| 723445 | 27.2281 +/- 0.6467 | 23.1413 +/- 10.6949 | 0.9000 +/- 0.1432 | 10.0000 +/- 69.1199 | 23.1413 +/- 0.0444 | 27.7696 +/- 0.2799 | 0.6355 | -39.2191 | 1.144096 |
| 6321 | 22.2303 +/- 0.0522 | 6.2835 +/- 0.2578 | 0.8719 +/- 0.0160 | 75.2052 +/- 4.1531 | 22.2389 +/- 0.0048 | 38.6919 +/- 0.0755 | 0.6935 | 88.0650 | 1.102796 |
| 723346 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 723349 | 27.8584 +/- 1.4467 | 21.6586 +/- 26.8616 | 0.9000 +/- 0.3782 | 10.0000 +/- 163.0157 | 21.6586 +/- 0.0130 | 25.9903 +/- 0.0832 | 0.7730 | -0.0348 | 1.659885 |
| 723423 | 27.1879 +/- 0.3136 | 25.4004 +/- 9.4874 | 0.9835 +/- 0.1770 | -23.2619 +/- 323.1382 | 22.2279 +/- 0.0071 | 30.4804 +/- 0.0997 | 0.3050 | -33.3372 | 1.047371 |
| 211203 | 22.5970 +/- 0.0999 | 5.9031 +/- 0.3686 | 0.5369 +/- 0.0220 | 48.2776 +/- 1.7208 | 23.1907 +/- 0.0105 | 30.3143 +/- 0.1523 | 0.8066 | -41.8923 | 1.016644 |
| 723519 | 27.7107 +/- 0.5154 | 31.7980 +/- 18.2611 | 0.7339 +/- 0.1393 | 54.6839 +/- 28.8931 | 23.1382 +/- 0.0110 | 38.1576 +/- 0.1563 | 0.4925 | 79.5558 | 1.126948 |
| 210290 | 21.9789 +/- 0.0043 | 23.9507 +/- 0.0740 | 0.8509 +/- 0.0017 | -70.1225 +/- 0.3939 | 35.5118 +/- 102.5493 | 219.2257 +/- 16086.3301 | 0.8344 | -62.4360 | 1.05601 |
| 211202 | 27.6919 +/- 1.2287 | 28.3988 +/- 34.6867 | 0.8487 +/- 0.1821 | 9.9446 +/- 52.5560 | 23.6839 +/- 0.0279 | 34.0786 +/- 0.2120 | 0.9646 | 0.1051 | 1.436401 |
| 211193 | 27.3199 +/- 0.4548 | 30.3419 +/- 16.0264 | 0.9902 +/- 0.1312 | -45.7931 +/- 567.6156 | 23.1717 +/- 0.0117 | 36.4102 +/- 0.2226 | 0.5009 | -62.1425 | 1.329894 |
| 723531 | 21.6510 +/- 0.0407 | 6.4574 +/- 0.1990 | 0.8433 +/- 0.0073 | 74.9767 +/- 1.5946 | 24.7211 +/- 0.1678 | 16.7598 +/- 0.9082 | 0.8296 | 75.7542 | 1.047996 |
| 723481 | 27.5743 +/- 0.4109 | 36.6718 +/- 18.7119 | 0.9904 +/- 0.1379 | 33.2932 +/- 485.4146 | 23.4422 +/- 0.0120 | 44.0062 +/- 0.2777 | 0.5317 | 35.0773 | 1.192719 |
| 210252 | 22.0548 +/- 0.0081 | 24.1522 +/- 0.1704 | 0.9540 +/- 0.0022 | -30.2143 +/- 1.5941 | 23.7690 +/- 0.0373 | 28.9827 +/- 0.5332 | 0.7119 | -26.8517 | 1.551649 |
| 211211 | 27.6990 +/- 0.9214 | 32.8098 +/- 28.4518 | 0.8441 +/- 0.1757 | 34.9157 +/- 40.6395 | 22.6601 +/- 0.0070 | 39.3717 +/- 0.0732 | 0.9302 | -36.8101 | 1.207227 |
| 723651 | 25.8392 +/- 0.2632 | 22.2193 +/- 4.0190 | 0.9000 +/- 0.0535 | 10.0000 +/- 21.7007 | 22.2193 +/- 0.0244 | 26.6632 +/- 0.1328 | 0.8739 | 19.6771 | 1.439738 |
| 216855 | 26.4767 +/- 0.2568 | 26.4406 +/- 7.8972 | 0.9920 +/- 0.0897 | -44.9181 +/- 354.7109 | 23.2082 +/- 0.0166 | 31.7287 +/- 0.2700 | 0.4988 | -42.7081 | 1.433211 |
| 723609 | 26.6543 +/- 0.6499 | 21.8713 +/- 8.6017 | 0.9000 +/- 0.1107 | 10.0000 +/- 45.6218 | 21.8713 +/- 0.0287 | 26.2456 +/- 0.1001 | 0.8808 | 0.4430 | 1.330467 |
| 723595 | 26.7237 +/- 0.5961 | 21.5274 +/- 8.0037 | 0.9000 +/- 0.1371 | 10.0000 +/- 47.8807 | 21.5274 +/- 0.0203 | 25.8329 +/- 0.0765 | 0.6512 | 0.6764 | 1.221899 |
| 723580 | 24.7584 +/- 0.2579 | 11.9756 +/- 1.9081 | 0.2965 +/- 0.0579 | -77.0135 +/- 2.8776 | 21.9277 +/- 0.0054 | 26.2794 +/- 0.0902 | 0.2981 | 0.3572 | 1.015382 |
| 210325 | 26.6108 +/- 0.3610 | 27.3315 +/- 9.9236 | 0.9998 +/- 0.0939 | -16.5808 +/- 13117.9688 | 22.8910 +/- 0.0102 | 32.7978 +/- 0.1323 | 0.8323 | 31.2181 | 1.209361 |
| 210260 | 20.6329 +/- 0.8630 | 3.0495 +/- 1.4458 | 0.0342 +/- 0.0387 | -46.9725 +/- 3.1419 | 21.2297 +/- 0.0036 | 21.1242 +/- 0.0491 | 0.3849 | 83.8242 | 1.125791 |
| 723713 | 26.2378 +/- 0.1812 | 28.1817 +/- 6.0715 | 0.9929 +/- 0.0844 | 64.2972 +/- 347.4124 | 21.9094 +/- 0.0063 | 33.8181 +/- 0.0818 | 0.3865 | 65.5567 | 1.507109 |
| 6508 | 23.9103 +/- 0.0171 | 53.9332 +/- 0.8828 | 0.8240 +/- 0.0032 | -3.0619 +/- 0.6367 | 25.3920 +/- 0.0527 | 64.7199 +/- 1.2769 | 0.9510 | -32.3443 | 1.202126 |
| 723700 | 24.7574 +/- 0.1260 | 21.3639 +/- 1.7164 | 0.9000 +/- 0.0289 | 10.0000 +/- 17.2994 | 21.3639 +/- 0.0251 | 25.6367 +/- 0.1254 | 0.3246 | -28.9585 | 2.493426 |
| 723661 | 27.1711 +/- 0.4741 | 28.6547 +/- 12.8564 | 0.8163 +/- 0.1348 | 62.3929 +/- 41.7918 | 22.5761 +/- 0.0086 | 34.3857 +/- 0.1360 | 0.4015 | 35.5945 | 1.627795 |
| 731724 | 28.0041 +/- 1.3348 | 22.4258 +/- 27.5083 | 0.9000 +/- 0.3407 | 10.0000 +/- 139.2793 | 22.4258 +/- 0.0123 | 26.9110 +/- 0.1109 | 0.9243 | -15.8669 | 1.189793 |
| 723665 | 26.9135 +/- 0.6385 | 29.1680 +/- 18.9805 | 0.7890 +/- 0.1018 | 4.1001 +/- 21.3609 | 22.5519 +/- 0.0094 | 35.0017 +/- 0.0957 | 0.7235 | 2.5582 | 1.491628 |
| 723633 | 27.3500 +/- 0.2148 | 39.2493 +/- 8.7199 | 0.9957 +/- 0.1029 | 41.3204 +/- 1055.0422 | 23.5264 +/- 0.0154 | 47.0992 +/- 0.4436 | 0.2540 | 65.1773 | 1.24998 |
| 6427 | 20.4177 +/- 0.0111 | 13.4355 +/- 0.1176 | 0.6834 +/- 0.0018 | -28.7996 +/- 0.2060 | 21.7824 +/- 0.0091 | 36.4536 +/- 0.0693 | 0.7007 | -34.0650 | 1.850682 |
| 731688 | 27.2572 +/- 0.2504 | 35.7387 +/- 11.4777 | 0.9509 +/- 0.1240 | 13.1568 +/- 75.8004 | 22.5733 +/- 0.0071 | 42.8864 +/- 0.1369 | 0.3434 | 11.7117 | 1.113067 |
| 723745 | 27.0324 +/- 0.2641 | 27.8583 +/- 8.7046 | 0.9925 +/- 0.1153 | 33.2328 +/- 552.5043 | 23.3364 +/- 0.0186 | 33.4299 +/- 0.3202 | 0.3495 | 22.1516 | 1.122068 |
| 723753 | 21.3833 +/- 0.0162 | 17.6239 +/- 0.2328 | 0.4540 +/- 0.0017 | -86.2739 +/- 0.1225 | 22.4384 +/- 0.0144 | 36.0749 +/- 0.1286 | 0.5039 | -86.0295 | 1.209732 |
| 723726 | 27.6445 +/- 0.3874 | 32.6138 +/- 16.2047 | 0.9651 +/- 0.1774 | 23.4663 +/- 155.4670 | 23.3934 +/- 0.0145 | 39.1366 +/- 0.2895 | 0.3883 | 20.0203 | 1.095817 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 731754 | 19.7850 +/- 0.1252 | 1.3852 +/- 0.1129 | 0.6414 +/- 0.0297 | 16.5529 +/- 3.3877 | 21.3874 +/- 0.0118 | 13.7583 +/- 0.0619 | 0.3521 | 30.1449 | 1.02506 |
| 210431 | 25.3613 +/- 0.1033 | 30.7267 +/- 3.4932 | 0.9999 +/- 0.0273 | 24.0727 +/- 10247.4414 | 22.0461 +/- 0.0049 | 36.8721 +/- 0.0904 | 0.6171 | 24.6805 | 1.476928 |
| 731736 | 27.8354 +/- 0.5936 | 28.2814 +/- 13.3775 | 0.8187 +/- 0.2902 | -65.9190 +/- 54.2110 | 22.5859 +/- 0.0098 | 33.9376 +/- 0.1470 | 0.2456 | 47.8965 | 1.081808 |
| 723850 | 27.1173 +/- 0.6016 | 27.5678 +/- 14.4543 | 0.8351 +/- 0.1885 | 3.4467 +/- 33.3231 | 23.2203 +/- 0.0147 | 33.0814 +/- 0.2336 | 0.6617 | -72.5641 | 1.510603 |
| 212309 | 22.1697 +/- 0.1085 | 5.4056 +/- 0.3585 | 0.4417 +/- 0.0186 | -9.2932 +/- 1.2952 | 22.9163 +/- 0.0094 | 32.9711 +/- 0.1269 | 0.6794 | -17.5541 | 1.077611 |
| 723802 | 26.5043 +/- 0.5683 | 26.5659 +/- 14.3938 | 0.9049 +/- 0.1227 | 10.1170 +/- 40.8203 | 23.1507 +/- 0.0195 | 31.8790 +/- 0.2112 | 0.9801 | -89.7740 | 1.997487 |
| 723804 | 26.8187 +/- 0.3561 | 27.9977 +/- 10.0389 | 0.9981 +/- 0.1073 | 31.6371 +/- 2061.3474 | 23.5432 +/- 0.0145 | 33.5972 +/- 0.2737 | 0.7072 | 75.2078 | 1.17675 |
| 723827 | 27.1525 +/- 0.6930 | 23.0788 +/- 15.6692 | 0.9244 +/- 0.1810 | 12.5140 +/- 113.7540 | 22.6524 +/- 0.0093 | 27.6945 +/- 0.0949 | 0.5871 | 41.9227 | 1.464644 |
| 723738 | 24.2150 +/- 0.0637 | 20.8733 +/- 1.4754 | 0.6903 +/- 0.0150 | 1.7643 +/- 1.9574 | 21.3705 +/- 0.0059 | 25.0479 +/- 0.0662 | 0.3853 | -0.4127 | 1.27201 |
| 212271 | 39.1953 +/- 22763992.0000 | 3.5117 +/- 15174358.0000 | 0.0369 +/- 864417.5000 | -10.2105 +/- 27146698.0000 | 22.6042 +/- 0.0078 | 32.7199 +/- 0.2232 | 0.2810 | -48.7098 | 2.681406 |
| 210449 | 25.7476 +/- 0.1843 | 25.2619 +/- 4.6497 | 0.9999 +/- 0.0412 | -39.9597 +/- 24211.6914 | 21.9859 +/- 0.0041 | 30.3143 +/- 0.0593 | 0.7227 | -72.8182 | 1.323381 |
| 6678 | 24.1808 +/- 0.0651 | 29.7367 +/- 1.8444 | 0.4402 +/- 0.0060 | -5.6536 +/- 0.5450 | 23.1972 +/- 0.0203 | 35.6840 +/- 0.2523 | 0.4758 | -8.8429 | 1.185395 |
| 217312 | 23.7452 +/- 0.0556 | 21.3795 +/- 0.6992 | 0.9000 +/- 0.0098 | 10.0000 +/- 5.7450 | 21.3795 +/- 0.0256 | 25.6554 +/- 0.0928 | 0.4752 | 54.6392 | 1.928418 |
| 724059 | 28.4374 +/- 0.9422 | 29.9247 +/- 24.5080 | 0.7626 +/- 0.3211 | -86.9793 +/- 75.7564 | 23.5096 +/- 0.0161 | 35.9096 +/- 0.3156 | 0.2981 | -41.2587 | 1.119203 |
| 212357 | 104.3884 +/- 0.0000 | 1.5754 +/- 0.0000 | 0.0500 +/- 0.0000 | -28.2812 +/- 0.0000 | 21.1478 +/- 0.0040 | 15.7544 +/- 0.0460 | 0.3770 | -55.9302 | 1.152444 |
| 217351 | 27.9656 +/- 0.7042 | 31.3361 +/- 17.8537 | 0.6530 +/- 0.2336 | -20.0219 +/- 30.0533 | 23.0317 +/- 0.0109 | 37.6033 +/- 0.1796 | 0.4070 | -72.8261 | 1.190709 |
| 724144 | 22.9480 +/- 0.3106 | 5.2107 +/- 1.0162 | 0.4265 +/- 0.0403 | -58.5748 +/- 2.7163 | 22.5058 +/- 0.0171 | 20.4368 +/- 0.1128 | 0.5989 | -68.2932 | 1.058927 |
| 724154 | 27.5973 +/- 0.6687 | 33.0008 +/- 19.6399 | 0.8473 +/- 0.2467 | 9.8480 +/- 46.7885 | 23.4746 +/- 0.0188 | 39.6009 +/- 0.3524 | 0.5272 | 89.2726 | 2.030066 |
| 724197 | 27.6099 +/- 1.1645 | 22.8730 +/- 29.2419 | 0.9234 +/- 0.2706 | 46.3311 +/- 127.2754 | 22.7974 +/- 0.0132 | 27.4476 +/- 0.1063 | 0.6803 | 48.3435 | 1.372436 |
| 724275 | 23.7951 +/- 0.7434 | 6.3184 +/- 1.9961 | 0.1569 +/- 0.0880 | -9.1913 +/- 4.1337 | 21.9291 +/- 0.0065 | 22.2673 +/- 0.0930 | 0.3271 | 44.7617 | 1.094288 |
| 724458 | 28.2710 +/- 1.0069 | 31.4474 +/- 34.7961 | 0.7218 +/- 0.2342 | 78.5324 +/- 38.6384 | 23.4355 +/- 0.0148 | 37.7368 +/- 0.1923 | 0.5500 | 55.1120 | 1.080455 |
| 226923 | 25.7128 +/- 0.0921 | 49.5262 +/- 3.8842 | 0.4396 +/- 0.0166 | -28.4354 +/- 1.2254 | 23.5292 +/- 0.0082 | 59.4314 +/- 0.2870 | 0.6150 | 12.2273 | 1.332253 |
| 731899 | 27.6073 +/- 0.7002 | 27.3416 +/- 21.8604 | 0.8819 +/- 0.1598 | -23.1157 +/- 57.7294 | 23.3075 +/- 0.0136 | 32.8099 +/- 0.1774 | 0.5489 | -30.7891 | 1.170337 |
| 222383 | 26.6688 +/- 0.1453 | 32.9678 +/- 4.8776 | 0.9999 +/- 0.0808 | -31.6540 +/- 23441.3516 | 22.8936 +/- 0.0146 | 39.5614 +/- 0.3253 | 0.1809 | -44.0453 | 1.408189 |
| 227007 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 226897 | 26.5939 +/- 0.5918 | 22.2530 +/- 8.6361 | 0.9000 +/- 0.1446 | 10.0000 +/- 47.4865 | 22.2530 +/- 0.0291 | 26.7036 +/- 0.1536 | 0.7938 | 89.1399 | 1.6389 |
| 724509 | 28.4066 +/- 2.1603 | 22.9900 +/- 38.5661 | 0.9000 +/- 0.5929 | 10.0000 +/- 212.0780 | 22.9900 +/- 0.0326 | 27.5880 +/- 0.2594 | 0.8083 | 73.9669 | 1.464109 |
| 226961 | 26.2989 +/- 0.1864 | 26.0771 +/- 5.7726 | 0.9994 +/- 0.0902 | 4.5593 +/- 3984.6514 | 22.1313 +/- 0.0082 | 31.2925 +/- 0.1006 | 0.3677 | 3.0921 | 1.288851 |
| 724495 | 27.9053 +/- 0.6066 | 28.8132 +/- 14.2546 | 0.6592 +/- 0.3132 | -1.4126 +/- 23.3683 | 23.0100 +/- 0.0124 | 34.5758 +/- 0.2604 | 0.2208 | -89.5416 | 1.081129 |
| 724496 | 27.3568 +/- 0.8949 | 21.9850 +/- 14.2716 | 0.9000 +/- 0.2627 | 10.0000 +/- 87.2509 | 21.9850 +/- 0.0161 | 26.3820 +/- 0.1080 | 0.7054 | -79.3310 | 1.531689 |
| 220120 | 21.0597 +/- 0.0166 | 12.0135 +/- 0.1587 | 0.6272 +/- 0.0023 | -17.6844 +/- 0.2355 | 22.4591 +/- 0.0149 | 31.8518 +/- 0.0992 | 0.6384 | -17.8372 | 1.104675 |
| 220125 | 25.7933 +/- 0.2228 | 29.1827 +/- 6.8344 | 0.8909 +/- 0.0437 | 45.8147 +/- 19.0253 | 21.8375 +/- 0.0045 | 35.0192 +/- 0.0681 | 0.6263 | 54.2989 | 1.799793 |
| 226812 | 28.2739 +/- 1.7029 | 23.8782 +/- 45.1106 | 0.9500 +/- 0.4576 | 6.9009 +/- 337.6260 | 22.9436 +/- 0.0114 | 28.6538 +/- 0.1347 | 0.6336 | -4.9919 | 1.183152 |
| 227037 | 27.1775 +/- 0.1769 | 41.9033 +/- 8.1312 | 0.9751 +/- 0.0980 | -57.4308 +/- 135.2262 | 23.2334 +/- 0.0153 | 50.2839 +/- 0.4416 | 0.1951 | -44.1641 | 1.599683 |
| 724540 | 27.2402 +/- 0.8553 | 22.6987 +/- 20.9638 | 0.8421 +/- 0.1823 | -55.5112 +/- 44.2978 | 22.5475 +/- 0.0096 | 27.2385 +/- 0.0782 | 0.6240 | -55.5754 | 1.213748 |
| 222711 | 27.6377 +/- 0.6532 | 31.0596 +/- 19.7063 | 0.7800 +/- 0.1674 | 20.2445 +/- 31.4533 | 23.1391 +/- 0.0095 | 37.2715 +/- 0.1569 | 0.7157 | 59.2790 | 1.206236 |
| 221658 | 20.4493 +/- 0.1233 | 2.5183 +/- 0.1396 | 0.4819 +/- 0.0247 | 63.3282 +/- 1.8058 | 22.0233 +/- 0.0050 | 25.1833 +/- 0.0648 | 0.6992 | -32.0848 | 1.190793 |
| 221491 | 27.0383 +/- 0.8323 | 21.9778 +/- 12.1201 | 0.9000 +/- 0.1803 | 10.0000 +/- 67.2939 | 21.9778 +/- 0.0208 | 26.3734 +/- 0.1048 | 0.9503 | 43.6759 | 1.466271 |
| 724661 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 724657 | 21.8964 +/- 1.1106 | 2.5493 +/- 0.5344 | 0.1434 +/- 0.1011 | 1.6759 +/- 5.5014 | 21.5565 +/- 0.0079 | 22.3994 +/- 0.1112 | 0.1378 | 66.7990 | 1.027228 |
| 724635 | 28.5971 +/- 0.7058 | 31.6485 +/- 27.0126 | 0.7994 +/- 0.4272 | -67.0853 +/- 66.2115 | 23.3405 +/- 0.0201 | 37.9782 +/- 0.3440 | 0.1603 | -58.9871 | 1.018592 |
| 227232 | 26.8246 +/- 0.3108 | 31.4784 +/- 10.8855 | 0.9974 +/- 0.0833 | 46.3308 +/- 1040.0195 | 23.5482 +/- 0.0157 | 37.7741 +/- 0.2515 | 0.7426 | 49.8106 | 1.185546 |
| 724763 | 27.3061 +/- 0.5554 | 28.4912 +/- 17.3748 | 0.8449 +/- 0.1492 | -15.8086 +/- 42.4030 | 22.9637 +/- 0.0118 | 34.1895 +/- 0.1774 | 0.4449 | -3.7245 | 1.39624 |
| 222724 | 27.3388 +/- 0.5805 | 27.8858 +/- 18.7691 | 0.8416 +/- 0.1525 | -28.5202 +/- 36.4649 | 22.3219 +/- 0.0058 | 33.4630 +/- 0.0713 | 0.4987 | -29.4401 | 1.10667 |
| 724741 | 26.8730 +/- 0.3275 | 25.1368 +/- 6.6141 | 0.9523 +/- 0.1718 | 5.7496 +/- 85.8659 | 23.1234 +/- 0.0167 | 30.1642 +/- 0.2364 | 0.3851 | -73.4355 | 1.159411 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 7632 | 20.6724 +/- 0.0145 | 5.9393 +/- 0.0545 | 0.7660 +/- 0.0058 | -18.0972 +/- 0.8291 | 22.5847 +/- 0.0043 | 52.9175 +/- 0.1169 | 0.7505 | -76.0599 | 1.145783 |
| 732160 | 26.9729 +/- 0.5805 | 23.2244 +/- 12.8159 | 0.9135 +/- 0.1102 | 10.7473 +/- 65.8460 | 22.9985 +/- 0.0097 | 27.8693 +/- 0.1139 | 0.7096 | 49.4229 | 1.195455 |
| 221596 | 27.3670 +/- 0.6998 | 32.8757 +/- 23.9745 | 0.7236 +/- 0.1147 | -29.8133 +/- 17.2123 | 22.7541 +/- 0.0092 | 39.4508 +/- 0.1080 | 0.6358 | -20.5028 | 1.270759 |
| 7615 | 21.5414 +/- 0.0247 | 13.8742 +/- 0.2443 | 0.3850 +/- 0.0027 | 61.8187 +/- 0.1877 | 22.1482 +/- 0.0064 | 47.4865 +/- 0.0887 | 0.4818 | 58.7425 | 1.168437 |
| 7789 | 19.1347 +/- 0.0726 | 1.7189 +/- 0.0638 | 0.6535 +/- 0.0167 | -13.9501 +/- 2.0068 | 20.5482 +/- 0.0034 | 17.1418 +/- 0.0195 | 0.5813 | 39.5741 | 1.240969 |
| 7845 | 22.6863 +/- 0.0916 | 8.0775 +/- 0.5113 | 0.3724 +/- 0.0162 | -36.7193 +/- 1.3125 | 22.0040 +/- 0.0047 | 39.8345 +/- 0.1041 | 0.2704 | -19.3540 | 1.067139 |
| 725031 | 27.4532 +/- 1.2032 | 21.6729 +/- 17.1985 | 0.9000 +/- 0.2956 | 10.0000 +/- 103.7443 | 21.6729 +/- 0.0173 | 26.0075 +/- 0.0856 | 0.7915 | 79.0747 | 1.453075 |
| 725004 | 27.6011 +/- 1.0206 | 23.3119 +/- 26.2163 | 0.9336 +/- 0.2623 | 10.8379 +/- 145.8750 | 22.6807 +/- 0.0092 | 27.9743 +/- 0.1071 | 0.6112 | 17.4112 | 1.266219 |
| 725027 | 26.5339 +/- 0.2241 | 25.8578 +/- 6.9708 | 0.8331 +/- 0.0831 | -15.4681 +/- 17.9483 | 22.5800 +/- 0.0111 | 31.0294 +/- 0.1596 | 0.3404 | -22.4167 | 1.113444 |
| 7877 | 23.1301 +/- 0.0442 | 26.8853 +/- 1.0721 | 0.2684 +/- 0.0021 | -29.8251 +/- 0.1910 | 22.4991 +/- 0.0138 | 32.2623 +/- 0.1880 | 0.2706 | -29.7662 | 1.015074 |
| 725060 | 28.8281 +/- 3.8178 | 21.4435 +/- 51.0194 | 0.9000 +/- 1.0116 | 10.0000 +/- 386.7250 | 21.4435 +/- 0.0243 | 25.7322 +/- 0.0763 | 0.4683 | -12.2152 | 1.287332 |
| 7890 | 26.6826 +/- 0.3394 | 33.0672 +/- 10.5669 | 0.8527 +/- 0.0835 | -5.4617 +/- 24.7395 | 22.4477 +/- 0.0052 | 39.6806 +/- 0.0875 | 0.7014 | -60.9694 | 1.592409 |
| 220985 | 21.3920 +/- 0.2743 | 5.2784 +/- 0.4168 | 0.1124 +/- 0.0176 | 41.7145 +/- 0.8789 | 22.3762 +/- 0.0042 | 27.4298 +/- 0.0816 | 0.6964 | 7.4564 | 1.096538 |
| 227500 | 26.4041 +/- 0.3697 | 22.6212 +/- 8.6058 | 0.9218 +/- 0.0768 | 13.5126 +/- 40.0361 | 22.8484 +/- 0.0116 | 27.1455 +/- 0.1303 | 0.7341 | 33.1554 | 1.172986 |
| 221033 | 22.0019 +/- 0.0904 | 5.1812 +/- 0.2618 | 0.4133 +/- 0.0189 | -17.2776 +/- 1.4691 | 21.2712 +/- 0.0031 | 33.8142 +/- 0.0601 | 0.2584 | -86.0731 | 1.137569 |
| 222598 | 27.9129 +/- 1.3775 | 21.5853 +/- 20.2060 | 0.9000 +/- 0.3923 | 10.0000 +/- 203.4469 | 21.5853 +/- 0.0175 | 25.9024 +/- 0.0864 | 0.3478 | -43.4215 | 1.242724 |
| 221402 | 27.0220 +/- 0.2937 | 29.2306 +/- 7.5194 | 0.8596 +/- 0.1160 | -66.4685 +/- 40.0935 | 21.8323 +/- 0.0042 | 35.0767 +/- 0.0888 | 0.2336 | -41.1077 | 1.207902 |
| 221374 | 27.3175 +/- 0.4964 | 27.9974 +/- 10.7567 | 0.7377 +/- 0.1933 | -8.5227 +/- 26.0662 | 22.3724 +/- 0.0076 | 33.5969 +/- 0.0898 | 0.3773 | -72.3516 | 1.260513 |
| 230083 | 22.8632 +/- 0.0308 | 23.2837 +/- 0.6569 | 0.4355 +/- 0.0026 | 38.7011 +/- 0.2518 | 22.3897 +/- 0.0112 | 27.9404 +/- 0.1325 | 0.4457 | 38.1100 | 1.158502 |
| 264275 | 28.0406 +/- 1.4032 | 23.6196 +/- 27.8942 | 0.9835 +/- 0.6436 | 9.9139 +/- 884.7290 | 22.4966 +/- 0.0091 | 28.3436 +/- 0.1141 | 0.5414 | -82.4887 | 1.485893 |
| 260562 | 20.1059 +/- 0.0467 | 2.7711 +/- 0.0677 | 0.4447 +/- 0.0106 | 47.9528 +/- 0.7170 | 22.4816 +/- 0.0076 | 26.5710 +/- 0.1002 | 0.7406 | 46.8592 | 1.130378 |
| 260611 | 21.7638 +/- 0.1042 | 7.4433 +/- 0.3602 | 0.1741 +/- 0.0092 | 63.4745 +/- 0.5057 | 22.3720 +/- 0.0048 | 25.5683 +/- 0.0792 | 0.9216 | 44.3841 | 1.359589 |
| 264658 | 28.1980 +/- 0.7758 | 30.9310 +/- 22.6580 | 0.7323 +/- 0.2308 | -68.2827 +/- 47.3726 | 23.2274 +/- 0.0114 | 37.1172 +/- 0.1682 | 0.4627 | -36.2799 | 1.213541 |
| 264578 | 22.8429 +/- 0.0284 | 17.0480 +/- 0.4689 | 0.9931 +/- 0.0072 | 72.5147 +/- 32.2468 | 22.8856 +/- 0.0204 | 20.4576 +/- 0.1726 | 0.7949 | 76.0527 | 1.798359 |
| 264421 | 21.2461 +/- 0.0494 | 6.0336 +/- 0.2292 | 0.5891 +/- 0.0066 | -33.1706 +/- 0.6332 | 21.9743 +/- 0.0166 | 18.7641 +/- 0.0800 | 0.5357 | -27.3938 | 1.080506 |
| 264436 | 22.1802 +/- 0.0188 | 19.7401 +/- 0.3118 | 0.5513 +/- 0.0022 | 10.3299 +/- 0.1802 | 23.1023 +/- 0.0245 | 23.6881 +/- 0.2151 | 0.5455 | 9.3589 | 1.345396 |
| 264504 | 27.0003 +/- 0.5379 | 21.9853 +/- 11.1395 | 0.7055 +/- 0.1109 | 16.0487 +/- 18.2202 | 22.8002 +/- 0.0102 | 26.3823 +/- 0.1004 | 0.6265 | 37.2180 | 1.12827 |
| 260629 | 25.8410 +/- 0.1782 | 27.3459 +/- 5.3092 | 0.9957 +/- 0.0473 | 67.6499 +/- 438.3705 | 22.2835 +/- 0.0074 | 32.8150 +/- 0.1146 | 0.5814 | 58.5021 | 1.778691 |
| 264661 | 26.9214 +/- 0.4961 | 22.5868 +/- 8.0387 | 0.9000 +/- 0.1055 | 10.0000 +/- 47.2959 | 22.5868 +/- 0.0235 | 27.1042 +/- 0.1501 | 0.7635 | 49.4518 | 1.195096 |
| 264835 | 25.0991 +/- 0.0604 | 33.2227 +/- 2.2375 | 1.0000 +/- 0.0163 | 19.0873 +/- 11322.6816 | 26.4043 +/- 0.2559 | 39.8672 +/- 3.3247 | 0.8331 | 12.6160 | 1.260979 |
| 264669 | 21.5730 +/- 0.0373 | 5.6615 +/- 0.1534 | 0.9288 +/- 0.0079 | -85.7089 +/- 3.6823 | 24.7118 +/- 0.1353 | 17.3904 +/- 0.7893 | 0.9203 | -85.5465 | 1.040384 |
| 264691 | 29.2672 +/- 0.1288 | 432.2781 +/- 49.5627 | 0.5489 +/- 0.0236 | -67.6831 +/- 2.4432 | 20.8467 +/- 0.0049 | 8.7679 +/- 0.0310 | 0.5133 | 15.0040 | 1.038647 |
| 264659 | 27.5876 +/- 0.7634 | 22.7404 +/- 15.3257 | 0.9000 +/- 0.2163 | 10.0000 +/- 87.3214 | 22.7404 +/- 0.0171 | 27.2885 +/- 0.1469 | 0.8442 | 59.8611 | 1.180272 |
| 264743 | 27.3166 +/- 0.4049 | 26.6682 +/- 12.8315 | 0.9447 +/- 0.1675 | -8.5602 +/- 93.4843 | 23.2679 +/- 0.0181 | 32.0018 +/- 0.2520 | 0.3692 | -4.0769 | 1.319563 |
| 264981 | 28.1174 +/- 1.1559 | 23.5662 +/- 23.8975 | 0.9381 +/- 0.4784 | 7.4035 +/- 239.2975 | 23.0136 +/- 0.0129 | 28.2794 +/- 0.1450 | 0.5224 | -61.1500 | 1.192761 |
| 265005 | 24.9276 +/- 0.0426 | 35.6859 +/- 1.6290 | 0.9995 +/- 0.0104 | -16.8646 +/- 724.9002 | 25.0898 +/- 0.0522 | 42.8231 +/- 0.7785 | 0.9369 | -19.4291 | 1.090837 |
| 264873 | 27.6378 +/- 0.8583 | 22.3801 +/- 15.4850 | 0.9000 +/- 0.2152 | 10.0000 +/- 87.0834 | 22.3801 +/- 0.0170 | 26.8561 +/- 0.1111 | 0.8598 | 32.4084 | 1.236339 |
| 268025 | 22.8771 +/- 0.0226 | 18.4869 +/- 0.3786 | 0.9972 +/- 0.0052 | 44.7904 +/- 61.8496 | 23.3354 +/- 0.0223 | 22.1843 +/- 0.1851 | 0.8858 | 85.4588 | 1.043353 |
| 10426 | 19.9061 +/- 0.0524 | 3.2499 +/- 0.1081 | 0.4581 +/- 0.0091 | 12.3529 +/- 0.6535 | 21.2363 +/- 0.0053 | 27.8628 +/- 0.0511 | 0.3735 | 13.3955 | 1.16004 |
| 252333 | 25.2214 +/- 0.1662 | 21.9860 +/- 2.2959 | 0.9000 +/- 0.0295 | 10.0000 +/- 12.0432 | 21.9860 +/- 0.0337 | 26.3832 +/- 0.1154 | 0.5403 | -82.5156 | 1.303359 |
| 257949 | 21.7175 +/- 0.0213 | 9.2659 +/- 0.1592 | 0.9977 +/- 0.0050 | -21.6038 +/- 70.8407 | 22.4205 +/- 0.0268 | 11.1190 +/- 0.1405 | 0.8156 | -17.7915 | 1.141776 |
| 251377 | 21.2475 +/- 0.0162 | 7.8830 +/- 0.0871 | 0.5945 +/- 0.0040 | -75.2870 +/- 0.3718 | 23.3374 +/- 0.0128 | 40.7111 +/- 0.2385 | 0.6899 | -73.8516 | 1.12635 |
| 262125 | 22.9050 +/- 0.0355 | 17.1814 +/- 0.6036 | 0.4673 +/- 0.0036 | -28.5922 +/- 0.3893 | 21.7502 +/- 0.0092 | 20.6177 +/- 0.0860 | 0.3654 | -29.5258 | 1.046319 |
| 262077 | 26.4143 +/- 0.4220 | 22.1274 +/- 6.9212 | 0.9000 +/- 0.1114 | 10.0000 +/- 40.7169 | 22.1274 +/- 0.0154 | 26.5529 +/- 0.1191 | 0.8487 | 69.2144 | 1.668015 |
| 261874 | 23.0276 +/- 0.0165 | 24.0276 +/- 0.2744 | 0.9000 +/- 0.0040 | 10.0000 +/- 1.4190 | 24.0276 +/- 0.0558 | 28.8331 +/- 0.6757 | 0.8422 | -22.8961 | 1.423069 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 252384 | 27.3401 +/- 0.5883 | 29.7163 +/- 14.4863 | 0.7259 +/- 0.1779 | 23.2726 +/- 21.3603 | 22.9378 +/- 0.0101 | 35.6596 +/- 0.1546 | 0.6523 | -89.3736 | 1.327832 |
| 266266 | 27.3623 +/- 0.6716 | 26.8753 +/- 17.3903 | 0.9072 +/- 0.1672 | 5.9825 +/- 57.8350 | 23.5803 +/- 0.0176 | 32.2504 +/- 0.2109 | 0.8399 | -56.8094 | 1.200824 |
| 251405 | 24.0575 +/- 0.0461 | 26.1620 +/- 1.2210 | 0.8445 +/- 0.0090 | -44.1056 +/- 2.4897 | 21.9101 +/- 0.0059 | 31.3944 +/- 0.0867 | 0.5330 | -43.6859 | 1.624191 |
| 251503 | 22.0910 +/- 0.1906 | 3.0185 +/- 0.4089 | 0.5311 +/- 0.0467 | -54.5133 +/- 4.2447 | 22.0685 +/- 0.0073 | 30.0060 +/- 0.1226 | 0.2342 | -67.2759 | 1.034089 |
| 251438 | 21.8576 +/- 0.0120 | 15.6757 +/- 0.1498 | 0.9998 +/- 0.0029 | -72.0347 +/- 462.6255 | 22.9025 +/- 0.0231 | 18.8108 +/- 0.2000 | 0.8184 | -65.0342 | 1.23179 |
| 260955 | 28.1893 +/- 1.0142 | 22.5651 +/- 17.9997 | 0.9456 +/- 0.3961 | -0.9141 +/- 393.9670 | 21.9358 +/- 0.0057 | 27.0781 +/- 0.0964 | 0.2262 | -44.1008 | 1.214272 |
| 267947 | 26.9332 +/- 0.1501 | 38.9725 +/- 7.1352 | 0.9991 +/- 0.0682 | -59.1920 +/- 2559.0569 | 23.9758 +/- 0.0203 | 46.7670 +/- 0.5325 | 0.3501 | -52.5763 | 1.328669 |
| 261327 | 25.5292 +/- 0.2289 | 23.9607 +/- 5.1448 | 0.9906 +/- 0.0505 | 11.6154 +/- 178.1043 | 22.4821 +/- 0.0084 | 28.7528 +/- 0.1052 | 0.9111 | 48.8042 | 1.526181 |
| 262136 | 28.0580 +/- 1.2394 | 21.8795 +/- 21.2062 | 0.9000 +/- 0.3727 | 10.0000 +/- 139.1151 | 21.8795 +/- 0.0107 | 26.2554 +/- 0.0725 | 0.6996 | 87.8912 | 1.178473 |
| 262063 | 25.8272 +/- 0.0526 | 41.4433 +/- 2.7847 | 0.7741 +/- 0.0186 | 33.7134 +/- 2.6067 | 23.1074 +/- 0.0087 | 49.7319 +/- 0.2333 | 0.3613 | 38.5610 | 1.268333 |
| 251439 | 22.8692 +/- 0.0184 | 19.0355 +/- 0.3421 | 0.9582 +/- 0.0039 | -7.8508 +/- 4.6422 | 22.2542 +/- 0.0090 | 22.8426 +/- 0.0961 | 0.6735 | -32.9207 | 1.146186 |
| 10108 | 20.7136 +/- 0.0260 | 7.5561 +/- 0.1236 | 0.4677 +/- 0.0045 | 35.9760 +/- 0.3320 | 21.6810 +/- 0.0031 | 40.9109 +/- 0.0502 | 0.7356 | 44.9437 | 1.246244 |
| 260248 | 26.6161 +/- 0.5389 | 21.5713 +/- 9.9940 | 0.9000 +/- 0.1418 | 10.0000 +/- 53.9346 | 21.5713 +/- 0.0077 | 25.8856 +/- 0.0635 | 0.8513 | -89.4755 | 1.970114 |
| 267951 | 26.9515 +/- 0.2199 | 46.6118 +/- 11.7016 | 0.9998 +/- 0.0618 | -42.7514 +/- 12624.3398 | 24.6563 +/- 0.0331 | 55.9342 +/- 0.6790 | 0.8234 | -43.6571 | 1.342335 |
| 262054 | 26.8869 +/- 0.1370 | 38.5687 +/- 5.3733 | 0.9953 +/- 0.0563 | 7.6161 +/- 571.7801 | 23.0394 +/- 0.0080 | 46.2825 +/- 0.2150 | 0.3195 | 33.1266 | 1.206537 |
| 267982 | 27.7957 +/- 1.1131 | 21.9138 +/- 17.5539 | 0.9000 +/- 0.2571 | 10.0000 +/- 119.7466 | 21.9138 +/- 0.0135 | 26.2966 +/- 0.0861 | 0.6892 | -31.5775 | 1.144037 |
| 260300 | 27.2112 +/- 0.1503 | 43.9589 +/- 8.2485 | 0.9914 +/- 0.0858 | 86.9257 +/- 316.1118 | 22.9969 +/- 0.0112 | 52.7507 +/- 0.3180 | 0.2147 | 85.0743 | 1.43428 |
| 260281 | 31.3583 +/- 914395.5000 | 4.3206 +/- 2962727.7500 | 1.256e-03 +/- 7.302e+02 | 89.4130 +/- 99928.0312 | 21.7324 +/- 0.0035 | 37.5989 +/- 0.0977 | 0.1706 | 64.3411 | 1.105481 |
| 260073 | 23.0474 +/- 0.0347 | 15.4560 +/- 0.4769 | 0.9996 +/- 0.0076 | 47.1598 +/- 674.9600 | 23.1333 +/- 0.0242 | 18.5473 +/- 0.1840 | 0.8409 | -23.8509 | 1.117436 |
| 268136 | 25.6196 +/- 0.1635 | 23.5760 +/- 3.3143 | 0.9661 +/- 0.0590 | 11.2098 +/- 45.0939 | 22.6414 +/- 0.0103 | 28.2912 +/- 0.1407 | 0.6008 | -86.5336 | 1.32609 |
| 260334 | 26.4924 +/- 0.1380 | 36.7898 +/- 6.3226 | 0.9999 +/- 0.0679 | -18.6484 +/- 26718.9180 | 22.7122 +/- 0.0089 | 44.1478 +/- 0.2002 | 0.3746 | -18.1761 | 1.574008 |
| 267979 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 267981 | 24.5944 +/- 0.2539 | 11.2401 +/- 1.8114 | 0.2650 +/- 0.0518 | 81.9970 +/- 2.4448 | 21.5562 +/- 0.0098 | 13.4939 +/- 0.0774 | 0.2857 | -4.5242 | 1.025652 |
| 267974 | 21.5045 +/- 0.0493 | 5.5190 +/- 0.2078 | 0.8163 +/- 0.0092 | -32.8970 +/- 1.6840 | 22.0906 +/- 0.0470 | 6.6228 +/- 0.1493 | 0.7591 | -32.9756 | 1.015714 |
| 260301 | 20.8640 +/- 0.1434 | 4.1625 +/- 0.2250 | 0.1621 +/- 0.0124 | -1.0724 +/- 0.7609 | 22.3116 +/- 0.0063 | 23.4697 +/- 0.0974 | 0.5114 | 27.0354 | 1.085514 |
| 260296 | 23.8822 +/- 0.0341 | 25.9451 +/- 0.9312 | 0.9905 +/- 0.0086 | -89.8096 +/- 29.1645 | 23.9009 +/- 0.0306 | 31.1341 +/- 0.3794 | 0.8294 | -82.1465 | 1.237855 |
| 10213 | 26.7959 +/- 0.2821 | 39.6460 +/- 12.5953 | 0.9989 +/- 0.0649 | 8.1421 +/- 2216.7021 | 22.6294 +/- 0.0063 | 47.5752 +/- 0.1166 | 0.6934 | 2.5415 | 1.5186 |
| 260087 | 25.9647 +/- 0.3311 | 27.8370 +/- 9.1613 | 1.0000 +/- 0.0751 | 33.8759 +/- 200937.1094 | 23.4141 +/- 0.0266 | 33.4044 +/- 0.3148 | 0.9437 | 80.2826 | 2.522934 |
| 261303 | 21.9673 +/- 0.0054 | 28.9608 +/- 0.1186 | 0.5215 +/- 0.0013 | -20.3825 +/- 0.1128 | 53.1831 +/- 4121289984.0000 | 144.9702 +/- 351817531392.0000 | 0.4877 | -30.8976 | 1.538474 |
| 260442 | 21.9539 +/- 0.0065 | 27.4304 +/- 0.1680 | 0.8596 +/- 0.0016 | 5.0693 +/- 0.4022 | 29.1662 +/- 5.1561 | 32.9165 +/- 66.3793 | 0.7839 | -1.8779 | 1.31638 |
| 260444 | 21.4225 +/- 0.1043 | 3.3440 +/- 0.1850 | 0.4485 +/- 0.0233 | 67.7147 +/- 1.6435 | 22.2561 +/- 0.0040 | 33.4396 +/- 0.0946 | 0.4121 | -58.7742 | 1.113161 |
| 260389 | 25.6519 +/- 0.2176 | 22.7399 +/- 3.1209 | 0.9000 +/- 0.0414 | 10.0000 +/- 17.8222 | 22.7399 +/- 0.0421 | 27.2879 +/- 0.2079 | 0.7148 | -29.7468 | 1.622673 |
| 267987 | 26.9478 +/- 0.8198 | 18.2282 +/- 10.5677 | 0.2964 +/- 0.1705 | -7.6720 +/- 9.2095 | 21.4662 +/- 0.0052 | 21.8739 +/- 0.0587 | 0.2037 | 74.6216 | 1.052437 |
| 268142 | 27.3017 +/- 0.9225 | 21.9143 +/- 13.2893 | 0.9000 +/- 0.3305 | 10.0000 +/- 94.7356 | 21.9143 +/- 0.0259 | 26.2972 +/- 0.1367 | 0.3604 | -3.3190 | 1.527166 |
| 10225 | 25.1477 +/- 0.0330 | 69.2725 +/- 2.5845 | 0.7094 +/- 0.0069 | -89.9325 +/- 0.9025 | 23.6268 +/- 0.0103 | 83.1270 +/- 0.2949 | 0.6845 | 88.3133 | 1.324118 |
| 260526 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 268098 | 27.8583 +/- 1.2623 | 23.3678 +/- 23.4669 | 0.9000 +/- 0.2926 | 10.0000 +/- 128.1764 | 23.3678 +/- 0.0466 | 28.0414 +/- 0.3563 | 0.7474 | 43.0445 | 1.735556 |
| 268001 | 25.9508 +/- 0.2339 | 39.2074 +/- 9.7308 | 0.6415 +/- 0.0290 | -48.3547 +/- 3.6320 | 23.8401 +/- 0.0358 | 47.0489 +/- 0.5248 | 0.5882 | -45.4897 | 1.910972 |
| 268004 | 19.7474 +/- 0.0381 | 2.3230 +/- 0.0559 | 0.6681 +/- 0.0103 | 14.3729 +/- 1.0891 | 22.1588 +/- 0.0092 | 23.2297 +/- 0.0913 | 0.5808 | 12.4356 | 1.07148 |
| 268182 | 26.9102 +/- 0.2839 | 24.7957 +/- 8.2252 | 0.9611 +/- 0.1650 | 46.1243 +/- 107.7330 | 22.4419 +/- 0.0116 | 29.7548 +/- 0.1225 | 0.2836 | 49.8246 | 1.1836 |
| 268149 | 27.4084 +/- 0.7158 | 26.7284 +/- 19.8472 | 0.9282 +/- 0.1619 | 5.2553 +/- 78.9590 | 23.6023 +/- 0.0209 | 32.0741 +/- 0.2076 | 0.9137 | -18.6334 | 1.111808 |
| 261350 | 19.5582 +/- 0.0605 | 2.0281 +/- 0.0627 | 0.4484 +/- 0.0119 | 77.3784 +/- 0.8271 | 21.9782 +/- 0.0085 | 20.1501 +/- 0.0750 | 0.6206 | 71.3207 | 1.137548 |
| 262549 | 25.5720 +/- 0.1367 | 25.6281 +/- 3.9192 | 0.9937 +/- 0.0449 | 48.0029 +/- 254.2846 | 22.6381 +/- 0.0123 | 30.7538 +/- 0.1937 | 0.4852 | 57.6005 | 1.934275 |
| 260533 | 26.3060 +/- 0.1503 | 46.8888 +/- 7.5069 | 0.9999 +/- 0.0396 | -41.3329 +/- 14250.8047 | 23.6430 +/- 0.0131 | 56.2665 +/- 0.2655 | 0.9238 | -54.5737 | 1.460476 |
| 268016 | 25.4480 +/- 0.1676 | 23.0730 +/- 2.7682 | 0.9000 +/- 0.0480 | 10.0000 +/- 14.9472 | 23.0730 +/- 0.0356 | 27.6876 +/- 0.2919 | 0.7430 | 74.7028 | 1.344821 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 260615 | 23.5945 +/- 0.1434 | 5.7951 +/- 0.7020 | 0.6828 +/- 0.0482 | -17.1655 +/- 6.9394 | 22.2209 +/- 0.0059 | 38.1423 +/- 0.1546 | 0.1943 | 3.9396 | 1.020984 |
| 268256 | 26.2618 +/- 0.3615 | 22.6333 +/- 7.8887 | 0.9119 +/- 0.0710 | 7.9837 +/- 41.9432 | 22.4856 +/- 0.0074 | 27.1599 +/- 0.0967 | 0.6760 | -23.9658 | 1.318789 |
| 260480 | 27.3931 +/- 0.7738 | 26.4617 +/- 20.3782 | 0.9817 +/- 0.2013 | 22.2621 +/- 352.6805 | 22.7874 +/- 0.0102 | 31.7541 +/- 0.1041 | 0.8375 | -44.1682 | 1.106545 |
| 268165 | 27.1308 +/- 0.6543 | 27.4889 +/- 18.8722 | 0.8559 +/- 0.1285 | 45.0178 +/- 50.5924 | 23.2092 +/- 0.0167 | 32.9867 +/- 0.2786 | 0.5310 | 64.8646 | 2.003899 |
| 101888 | 22.2870 +/- 0.0212 | 20.9781 +/- 0.3690 | 0.4131 +/- 0.0020 | 62.8589 +/- 0.1594 | 23.4491 +/- 0.0472 | 25.1737 +/- 0.3684 | 0.4136 | 63.1271 | 1.034812 |
| 7 | 19.8768 +/- 0.0286 | 3.5701 +/- 0.0785 | 0.6887 +/- 0.0077 | -37.0385 +/- 0.9024 | 20.9377 +/- 0.0039 | 31.7874 +/- 0.0420 | 0.3439 | -37.7071 | 1.188914 |
| 101893 | 20.0571 +/- 0.0454 | 2.8265 +/- 0.0744 | 0.4645 +/- 0.0106 | 78.4130 +/- 0.7585 | 22.6850 +/- 0.0142 | 28.2649 +/- 0.1997 | 0.4910 | 82.0268 | 1.143371 |
| 100020 | 29.2195 +/- 30427.7402 | 1.2974 +/- 12062.2295 | 0.0323 +/- 1066.5010 | -3.0202 +/- 70987.5938 | 20.5334 +/- 0.0028 | 12.9741 +/- 0.0249 | 0.5146 | -74.3729 | 1.123623 |
| 331061 | 27.3050 +/- 1.1365 | 23.0423 +/- 29.0752 | 0.9532 +/- 0.2991 | 8.5204 +/- 235.3763 | 22.0307 +/- 0.0069 | 27.6507 +/- 0.0923 | 0.6240 | 4.0792 | 1.921958 |
| 332891 | 27.1241 +/- 0.9141 | 22.6741 +/- 13.1119 | 0.9000 +/- 0.1568 | 10.0000 +/- 70.1927 | 22.6741 +/- 0.0613 | 27.2089 +/- 0.2196 | 0.7828 | 51.7714 | 1.321195 |
| 332847 | 27.5081 +/- 0.8332 | 22.7833 +/- 16.5343 | 0.9000 +/- 0.2274 | 10.0000 +/- 89.4070 | 22.7833 +/- 0.0246 | 27.3400 +/- 0.1797 | 0.8734 | -26.0862 | 1.164177 |
| 332846 | 28.0640 +/- 1.1391 | 29.7292 +/- 32.6273 | 0.7732 +/- 0.2893 | 4.7808 +/- 41.5240 | 23.5131 +/- 0.0163 | 35.6750 +/- 0.2194 | 0.8469 | -73.5996 | 1.032111 |
| 330932 | 27.8406 +/- 0.8133 | 31.3512 +/- 23.6324 | 0.6955 +/- 0.2149 | 38.4255 +/- 20.6958 | 22.9836 +/- 0.0083 | 37.6214 +/- 0.1158 | 0.7466 | 89.7007 | 1.33449 |
| 332799 | 26.2036 +/- 0.3759 | 22.3300 +/- 6.4177 | 0.9000 +/- 0.0767 | 10.0000 +/- 34.0775 | 22.3300 +/- 0.0244 | 26.7960 +/- 0.1557 | 0.9125 | 50.0321 | 1.592617 |
| 332803 | 26.7222 +/- 0.5478 | 22.4358 +/- 12.9298 | 0.9182 +/- 0.1366 | 8.7864 +/- 68.7199 | 22.1126 +/- 0.0058 | 26.9230 +/- 0.0662 | 0.6144 | -8.0712 | 1.350333 |
| 730028 | 27.9746 +/- 1.2322 | 22.9634 +/- 31.3941 | 0.9309 +/- 0.3346 | 9.6709 +/- 173.3785 | 22.4231 +/- 0.0065 | 27.5561 +/- 0.0780 | 0.6080 | 4.2621 | 1.101736 |
| 332827 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 330461 | 26.7881 +/- 0.4990 | 21.5511 +/- 9.8937 | 0.9000 +/- 0.1369 | 10.0000 +/- 63.0702 | 21.5511 +/- 0.0064 | 25.8613 +/- 0.0569 | 0.6794 | 55.2545 | 1.22625 |
| 332880 | 26.9912 +/- 0.8029 | 23.2551 +/- 19.3998 | 0.9158 +/- 0.1475 | 9.4562 +/- 74.9910 | 22.9766 +/- 0.0180 | 27.9061 +/- 0.1430 | 0.7934 | -7.1672 | 1.491476 |
| 12705 | 23.9888 +/- 0.0960 | 21.9565 +/- 1.3074 | 0.2032 +/- 0.0092 | 86.0557 +/- 0.5360 | 23.2824 +/- 0.0063 | 54.0681 +/- 0.2296 | 0.5017 | 59.0855 | 1.207907 |
| 332488 | 26.2404 +/- 0.3778 | 21.7646 +/- 5.0849 | 0.9000 +/- 0.0666 | 10.0000 +/- 35.5912 | 21.7646 +/- 0.0366 | 26.1175 +/- 0.0858 | 0.5642 | -40.5186 | 1.182446 |
| 332474 | 22.2688 +/- 0.1450 | 4.6680 +/- 0.4525 | 0.5253 +/- 0.0232 | 78.3971 +/- 1.9274 | 22.8388 +/- 0.0332 | 14.5028 +/- 0.1614 | 0.7005 | 50.6784 | 1.062011 |
| 332484 | 25.2765 +/- 0.1621 | 22.1949 +/- 2.3301 | 0.9000 +/- 0.0354 | 10.0000 +/- 12.5409 | 22.1949 +/- 0.0337 | 26.6339 +/- 0.1299 | 0.8351 | -54.1564 | 1.146046 |
| 331717 | 26.3371 +/- 0.2630 | 30.3212 +/- 8.7224 | 0.9573 +/- 0.0676 | -48.2300 +/- 56.7936 | 23.0924 +/- 0.0132 | 36.3855 +/- 0.2145 | 0.7109 | -61.6813 | 1.307752 |
| 332551 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 332745 | 25.9039 +/- 0.2644 | 21.9647 +/- 3.8893 | 0.9000 +/- 0.0491 | 10.0000 +/- 22.0508 | 21.9647 +/- 0.0235 | 26.3576 +/- 0.1065 | 0.7914 | 26.8449 | 1.165374 |
| 332676 | 26.1691 +/- 0.2717 | 24.2359 +/- 6.1149 | 0.9979 +/- 0.0942 | 4.2672 +/- 1310.6204 | 22.7376 +/- 0.0108 | 29.0831 +/- 0.1624 | 0.6476 | -66.8493 | 1.244449 |
| 331735 | 22.0403 +/- 0.1123 | 8.7223 +/- 0.5196 | 0.2097 +/- 0.0082 | -78.1852 +/- 0.4187 | 22.1167 +/- 0.0100 | 23.6941 +/- 0.0895 | 0.4822 | -71.7540 | 1.106515 |
| 331136 | 26.8297 +/- 0.5734 | 26.1946 +/- 14.6945 | 0.9423 +/- 0.1386 | 1.1491 +/- 74.2549 | 23.4013 +/- 0.0206 | 31.4336 +/- 0.2335 | 0.9175 | 70.6676 | 1.722848 |
| 332571 | 21.9985 +/- 0.0744 | 11.8608 +/- 0.4505 | 0.1790 +/- 0.0054 | 18.0693 +/- 0.2756 | 22.0204 +/- 0.0062 | 25.3311 +/- 0.0787 | 0.5677 | 21.4275 | 1.11858 |
| 332599 | 20.6382 +/- 0.0178 | 7.1606 +/- 0.1008 | 0.5980 +/- 0.0027 | -75.2945 +/- 0.2958 | 22.7312 +/- 0.0261 | 23.4312 +/- 0.1743 | 0.5696 | -73.2493 | 1.099803 |
| 11992 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 321130 | 27.1161 +/- 0.7652 | 23.1254 +/- 18.3261 | 0.9168 +/- 0.1699 | 9.1806 +/- 85.7086 | 22.8266 +/- 0.0123 | 27.7505 +/- 0.1234 | 0.7036 | -14.0933 | 1.200246 |
| 120128 | 26.2625 +/- 0.3753 | 35.2336 +/- 14.1797 | 0.9312 +/- 0.0936 | 60.9291 +/- 60.0103 | 22.9270 +/- 0.0163 | 42.2803 +/- 0.3874 | 0.5535 | 82.2024 | 4.385291 |
| 122366 | 25.3581 +/- 0.1902 | 22.1270 +/- 2.8580 | 0.9000 +/- 0.0430 | 10.0000 +/- 23.5861 | 22.1270 +/- 0.0308 | 26.5524 +/- 0.1835 | 0.4522 | -19.0684 | 1.85466 |
| 112986 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 1027 | 25.4475 +/- 0.1247 | 35.6095 +/- 4.7177 | 0.9804 +/- 0.0310 | 65.5063 +/- 53.7653 | 22.1641 +/- 0.0054 | 42.7315 +/- 0.0964 | 0.7911 | 70.2744 | 1.49948 |
| 110339 | 27.9911 +/- 1.6323 | 23.1818 +/- 42.5381 | 0.9706 +/- 0.5551 | 2.2254 +/- 687.3487 | 21.8790 +/- 0.0053 | 27.8182 +/- 0.0879 | 0.4965 | -10.2386 | 1.975403 |
| 113100 | 19.9837 +/- 0.0270 | 3.5277 +/- 0.0560 | 0.5182 +/- 0.0074 | -1.0319 +/- 0.5764 | 22.8930 +/- 0.0097 | 35.2774 +/- 0.1899 | 0.6999 | 0.9960 | 1.071218 |
| 110648 | 25.2997 +/- 0.2003 | 23.3839 +/- 4.0625 | 0.9815 +/- 0.0668 | 10.0610 +/- 95.3088 | 21.7076 +/- 0.0064 | 28.0607 +/- 0.0809 | 0.6661 | -79.0216 | 1.662717 |
| 122233 | 20.2405 +/- 0.0660 | 2.3617 +/- 0.0964 | 0.6219 +/- 0.0173 | -51.9100 +/- 1.5900 | 22.1217 +/- 0.0095 | 23.6170 +/- 0.1017 | 0.6309 | -48.4240 | 1.072633 |
| 721631 | 27.5472 +/- 0.7084 | 31.0770 +/- 20.6885 | 0.8153 +/- 0.1745 | 20.8227 +/- 33.6419 | 23.1998 +/- 0.0105 | 37.2924 +/- 0.1673 | 0.7891 | 82.6121 | 1.178316 |
| 191331 | 25.6704 +/- 0.2251 | 23.5135 +/- 5.2876 | 0.9873 +/- 0.0453 | 15.4636 +/- 154.8347 | 22.0501 +/- 0.0056 | 28.2162 +/- 0.0674 | 0.7779 | 37.9611 | 1.465691 |
| 191341 | 25.2596 +/- 0.1042 | 29.6781 +/- 3.2803 | 0.7690 +/- 0.0228 | -83.5771 +/- 4.1445 | 22.1198 +/- 0.0057 | 35.6137 +/- 0.0975 | 0.6078 | 81.7841 | 1.526237 |
| 721754 | 18.9340 +/- 0.0181 | 3.3600 +/- 0.0335 | 0.4112 +/- 0.0034 | 46.0876 +/- 0.2304 | 21.8854 +/- 0.0099 | 28.9381 +/- 0.1255 | 0.3351 | 45.5136 | 1.075327 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 721890 | 23.3190 +/- 0.0172 | 27.6194 +/- 0.4420 | 0.9782 +/- 0.0051 | -2.2563 +/- 7.5723 | 23.9531 +/- 0.0394 | 33.1433 +/- 0.5288 | 0.5880 | -2.1175 | 1.509762 |
| 721457 | 28.0329 +/- 1.1673 | 22.9753 +/- 21.9423 | 0.9000 +/- 0.3627 | 10.0000 +/- 123.1967 | 22.9753 +/- 0.0254 | 27.5704 +/- 0.1983 | 0.8307 | -77.8028 | 1.125619 |
| 191237 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 5129 | 20.6352 +/- 0.0080 | 13.4490 +/- 0.0850 | 0.5589 +/- 0.0013 | 20.0408 +/- 0.1075 | 21.7824 +/- 0.0052 | 37.6605 +/- 0.0595 | 0.5780 | 24.5987 | 1.164704 |
| 721513 | 27.2324 +/- 0.3137 | 35.6218 +/- 13.5497 | 0.9920 +/- 0.1028 | 15.3613 +/- 436.7834 | 23.9608 +/- 0.0184 | 42.7462 +/- 0.4549 | 0.5353 | 17.9587 | 1.233767 |
| 721534 | 27.3072 +/- 0.2156 | 39.9842 +/- 10.6221 | 0.9896 +/- 0.0956 | 17.6949 +/- 354.3448 | 23.5502 +/- 0.0152 | 47.9811 +/- 0.4279 | 0.3317 | 4.6501 | 1.286355 |
| 721485 | 26.9114 +/- 0.6699 | 20.6735 +/- 8.5302 | 0.9000 +/- 0.1650 | 10.0000 +/- 76.3570 | 20.6735 +/- 0.0128 | 24.8082 +/- 0.0374 | 0.4215 | 41.2005 | 1.229255 |
| 191247 | 21.8755 +/- 0.0300 | 12.0237 +/- 0.3115 | 0.4794 +/- 0.0029 | -18.9962 +/- 0.3016 | 21.1952 +/- 0.0088 | 14.4285 +/- 0.0526 | 0.4631 | -19.3925 | 1.067899 |
| 193906 | 22.6351 +/- 0.1651 | 6.6114 +/- 0.5846 | 0.2449 +/- 0.0238 | 47.0510 +/- 1.4800 | 21.6098 +/- 0.0051 | 21.2264 +/- 0.0705 | 0.3205 | 82.3508 | 1.028326 |
| 190788 | 27.0965 +/- 0.1594 | 50.8841 +/- 10.8102 | 0.9996 +/- 0.0736 | -20.7909 +/- 5496.6558 | 23.2899 +/- 0.0091 | 61.0609 +/- 0.3346 | 0.4108 | -18.7771 | 1.250933 |
| 191263 | 22.3869 +/- 0.0141 | 19.0127 +/- 0.2346 | 0.9998 +/- 0.0033 | -61.9629 +/- 498.0901 | 23.2428 +/- 0.0232 | 22.8153 +/- 0.1612 | 0.9242 | 64.1208 | 1.00141 |
| 191282 | 25.8370 +/- 0.1562 | 49.2809 +/- 7.3361 | 0.5665 +/- 0.0231 | 66.1636 +/- 2.1844 | 23.4214 +/- 0.0147 | 59.1370 +/- 0.2990 | 0.7685 | 79.5022 | 1.912201 |
| 191308 | 25.6332 +/- 0.2568 | 21.9071 +/- 4.2882 | 0.9000 +/- 0.0633 | 10.0000 +/- 25.5955 | 21.9071 +/- 0.0162 | 26.2885 +/- 0.1212 | 0.7528 | -29.7688 | 1.957034 |
| 184319 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 184300 | 25.3116 +/- 0.1426 | 25.9105 +/- 3.8988 | 0.9999 +/- 0.0322 | 33.5877 +/- 16489.4219 | 23.2709 +/- 0.0180 | 31.0926 +/- 0.2665 | 0.7256 | 39.2697 | 1.62887 |
| 4575 | 20.7981 +/- 0.0289 | 6.0477 +/- 0.1217 | 0.4221 +/- 0.0049 | 55.1810 +/- 0.3475 | 22.5063 +/- 0.0109 | 39.1081 +/- 0.1771 | 0.3696 | 55.4521 | 0.9922739 |
| 184273 | 27.0463 +/- 0.5837 | 21.8644 +/- 10.3922 | 0.9000 +/- 0.1411 | 10.0000 +/- 60.0298 | 21.8644 +/- 0.0137 | 26.2373 +/- 0.0830 | 0.8268 | 8.6027 | 1.115595 |
| 184489 | 19.8171 +/- 0.0380 | 2.4660 +/- 0.0587 | 0.6361 +/- 0.0110 | 61.8703 +/- 1.0496 | 22.3446 +/- 0.0110 | 24.6598 +/- 0.1252 | 0.5841 | 62.8729 | 1.230029 |
| 181195 | 27.4132 +/- 0.9216 | 21.5991 +/- 15.2873 | 0.9000 +/- 0.2342 | 10.0000 +/- 105.9286 | 21.5991 +/- 0.0088 | 25.9189 +/- 0.0742 | 0.6840 | -37.2345 | 1.320133 |
| 194137 | 27.4132 +/- 1.0181 | 23.9366 +/- 24.3610 | 0.9217 +/- 0.1654 | 10.2141 +/- 92.3094 | 23.5577 +/- 0.0236 | 28.7239 +/- 0.1760 | 0.8825 | 10.6321 | 1.309153 |
| 194144 | 26.3647 +/- 0.3179 | 24.8662 +/- 8.3230 | 0.9902 +/- 0.0761 | 14.7306 +/- 287.7404 | 23.2250 +/- 0.0143 | 29.8395 +/- 0.2168 | 0.6972 | 29.1166 | 1.421579 |
| 194249 | 24.3684 +/- 0.0167 | 34.4120 +/- 0.7461 | 0.9905 +/- 0.0091 | -61.7631 +/- 36.3700 | 25.1899 +/- 0.0671 | 41.2944 +/- 1.9740 | 0.4222 | -42.3288 | 1.38149 |
| 191363 | 27.9371 +/- 1.6313 | 21.4883 +/- 24.4514 | 0.9000 +/- 0.4412 | 10.0000 +/- 158.1773 | 21.4883 +/- 0.0114 | 25.7860 +/- 0.0697 | 0.7434 | 85.1539 | 1.281116 |
| 194449 | 26.8031 +/- 0.4988 | 21.4366 +/- 7.5645 | 0.9000 +/- 0.1435 | 10.0000 +/- 76.8139 | 21.4366 +/- 0.0108 | 25.7239 +/- 0.0726 | 0.3837 | 61.4586 | 1.105885 |
| 194425 | 27.2009 +/- 0.7014 | 28.0795 +/- 20.3075 | 0.9438 +/- 0.1761 | 7.9092 +/- 96.8976 | 23.7615 +/- 0.0288 | 33.6954 +/- 0.3338 | 0.9610 | -19.7156 | 1.176758 |
| 194413 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 191451 | 20.6015 +/- 0.0086 | 7.6763 +/- 0.0454 | 0.7152 +/- 0.0032 | -80.5544 +/- 0.4152 | 29.0579 +/- 1.2421 | 76.7632 +/- 62.0658 | 0.6827 | 63.5993 | 1.33876 |
| 4902 | 22.8436 +/- 0.0185 | 38.0302 +/- 0.6723 | 0.4341 +/- 0.0018 | -84.2127 +/- 0.1693 | 21.6731 +/- 0.0045 | 45.6362 +/- 0.0780 | 0.4752 | -87.2913 | 1.140765 |
| 717436 | 27.8457 +/- 0.6066 | 32.9073 +/- 23.7333 | 1.0000 +/- 0.1787 | -25.3930 +/- 210607.6719 | 24.2638 +/- 0.0284 | 39.4887 +/- 0.5010 | 0.6471 | -26.4312 | 1.026149 |
| 721360 | 26.5544 +/- 0.1782 | 22.1826 +/- 4.6717 | 0.9516 +/- 0.1165 | 44.5304 +/- 63.6874 | 22.3194 +/- 0.0138 | 26.6191 +/- 0.1475 | 0.1888 | 44.5211 | 1.088783 |
| 4965 | 21.8971 +/- 0.5434 | 4.1287 +/- 0.6414 | 0.1271 +/- 0.0463 | 80.0784 +/- 2.2521 | 21.4693 +/- 0.0023 | 41.1259 +/- 0.0648 | 0.2790 | -6.1581 | 1.143953 |
| 721391 | 27.4353 +/- 0.2654 | 35.2545 +/- 8.4087 | 0.9822 +/- 0.1192 | 53.2051 +/- 346.8628 | 22.2463 +/- 0.0046 | 42.3054 +/- 0.1099 | 0.2424 | 9.4346 | 1.117724 |
| 721389 | 26.1729 +/- 0.3177 | 24.9958 +/- 7.7967 | 0.9985 +/- 0.0734 | 8.9261 +/- 1520.6940 | 23.2799 +/- 0.0174 | 29.9950 +/- 0.1897 | 0.9678 | -37.5722 | 1.297067 |
| 717512 | 21.6955 +/- 0.2508 | 3.4171 +/- 0.3245 | 0.2576 +/- 0.0413 | -78.5157 +/- 2.0462 | 21.7774 +/- 0.0060 | 20.2986 +/- 0.0775 | 0.3402 | 0.8201 | 1.039965 |
| 721397 | 27.5182 +/- 1.0652 | 24.2183 +/- 26.0033 | 0.9168 +/- 0.2079 | 10.2608 +/- 90.4099 | 23.9194 +/- 0.0333 | 29.0620 +/- 0.3099 | 0.8666 | 23.5814 | 1.159045 |
| 191128 | 26.5236 +/- 0.8148 | 22.4254 +/- 18.5666 | 0.9244 +/- 0.1640 | 9.1892 +/- 87.8684 | 21.9914 +/- 0.0082 | 26.9105 +/- 0.0838 | 0.7142 | -2.8298 | 2.766159 |
| 191575 | 27.6675 +/- 0.6649 | 29.3208 +/- 22.0732 | 0.7455 +/- 0.1961 | 73.7185 +/- 28.8818 | 22.5450 +/- 0.0068 | 35.1850 +/- 0.0917 | 0.4639 | 66.3373 | 1.15477 |
| 193902 | 18.9870 +/- 0.0522 | 2.4146 +/- 0.0737 | 0.4384 +/- 0.0067 | -45.5670 +/- 0.4556 | 21.8231 +/- 0.0271 | 14.3114 +/- 0.1199 | 0.4904 | -43.1750 | 1.045728 |
| 193904 | 27.1201 +/- 0.4501 | 31.1880 +/- 14.6965 | 0.9940 +/- 0.1199 | -16.6357 +/- 619.5488 | 24.0471 +/- 0.0270 | 37.4256 +/- 0.3691 | 0.8838 | -57.9920 | 1.108437 |
| 193876 | 24.0026 +/- 0.1077 | 20.1366 +/- 2.3559 | 0.2970 +/- 0.0089 | 38.4166 +/- 0.7410 | 21.8509 +/- 0.0138 | 24.2322 +/- 0.1615 | 0.2108 | 37.3237 | 1.056339 |
| 190356 | 24.4039 +/- 0.1554 | 30.8055 +/- 4.6569 | 0.7644 +/- 0.0214 | -4.1871 +/- 3.4491 | 22.7058 +/- 0.0274 | 36.9666 +/- 0.2899 | 0.8300 | -8.2841 | 4.149409 |
| 193874 | 27.5447 +/- 0.7109 | 27.5280 +/- 21.5879 | 0.8799 +/- 0.1447 | 42.1290 +/- 51.5466 | 23.3362 +/- 0.0133 | 33.0336 +/- 0.1690 | 0.5911 | 46.7223 | 1.240947 |
| 190201 | 25.4453 +/- 0.0554 | 35.5497 +/- 2.1589 | 0.8530 +/- 0.0213 | 50.4677 +/- 6.7012 | 22.6915 +/- 0.0091 | 42.6596 +/- 0.2312 | 0.2944 | 32.8082 | 1.155352 |
| 190105 | 27.2684 +/- 0.2872 | 46.3001 +/- 16.1814 | 0.9998 +/- 0.0923 | 35.7462 +/- 14215.5684 | 23.6810 +/- 0.0151 | 55.5601 +/- 0.3553 | 0.6794 | 30.8712 | 1.163396 |
| 190119 | 25.3524 +/- 0.2010 | 20.8035 +/- 4.2014 | 0.8137 +/- 0.0324 | -3.0990 +/- 8.2739 | 21.7165 +/- 0.0048 | 24.9642 +/- 0.0472 | 0.5986 | -2.2694 | 1.292682 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 190796 | 25.1000 +/- 0.0464 | 37.3615 +/- 1.8290 | 0.9987 +/- 0.0099 | 55.5420 +/- 290.5768 | 25.0664 +/- 0.0460 | 44.8338 +/- 0.7084 | 0.9785 | 52.2699 | 1.044866 |
| 4861 | 20.0204 +/- 0.0148 | 8.0835 +/- 0.0876 | 0.6165 +/- 0.0024 | -1.3925 +/- 0.2390 | 21.2585 +/- 0.0048 | 35.0668 +/- 0.0437 | 0.5722 | -2.2389 | 1.388125 |
| 190319 | 20.7310 +/- 0.0053 | 9.4119 +/- 0.0338 | 0.7869 +/- 0.0020 | -65.7206 +/- 0.3376 | 28.2807 +/- 0.3434 | 94.1182 +/- 20.5616 | 0.6620 | -24.5480 | 1.205678 |
| 190299 | 22.6138 +/- 0.0688 | 7.4954 +/- 0.4806 | 0.6753 +/- 0.0153 | 74.7116 +/- 2.0893 | 21.4378 +/- 0.0052 | 26.4805 +/- 0.0626 | 0.3302 | 82.9874 | 1.059692 |
| 4880 | 19.4304 +/- 0.0130 | 5.8280 +/- 0.0613 | 0.6537 +/- 0.0036 | 4.2350 +/- 0.4366 | 21.0873 +/- 0.0048 | 44.5107 +/- 0.0780 | 0.3459 | 10.0287 | 2.975037 |
| 190862 | 19.0014 +/- 0.0625 | 1.7163 +/- 0.0582 | 0.5906 +/- 0.0131 | -67.2625 +/- 1.1260 | 21.8155 +/- 0.0112 | 17.1604 +/- 0.0720 | 0.6458 | -63.7390 | 1.116441 |
| 192114 | 19.5008 +/- 0.0978 | 2.4277 +/- 0.1018 | 0.2790 +/- 0.0104 | -84.6534 +/- 0.6492 | 21.6506 +/- 0.0086 | 18.1567 +/- 0.0545 | 0.5162 | -75.0197 | 1.059458 |
| 191940 | 27.7546 +/- 0.8962 | 21.7812 +/- 13.7633 | 0.9000 +/- 0.2665 | 10.0000 +/- 152.2660 | 21.7812 +/- 0.0151 | 26.1374 +/- 0.0902 | 0.3073 | 51.5959 | 1.114531 |
| 191950 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 190178 | 20.8958 +/- 0.0585 | 3.2789 +/- 0.1150 | 0.6698 +/- 0.0170 | -26.5595 +/- 1.7539 | 22.8194 +/- 0.0101 | 28.7393 +/- 0.1395 | 0.8636 | -2.0662 | 1.076074 |
| 191939 | 27.6966 +/- 1.0095 | 22.0305 +/- 17.7968 | 0.9000 +/- 0.2783 | 10.0000 +/- 106.5501 | 22.0305 +/- 0.0177 | 26.4366 +/- 0.1018 | 0.6762 | 19.2568 | 1.22523 |
| 191936 | 27.4745 +/- 0.5009 | 21.8447 +/- 8.6383 | 0.9784 +/- 0.2547 | -75.1706 +/- 475.5018 | 21.7904 +/- 0.0048 | 26.2136 +/- 0.0855 | 0.2187 | -14.3837 | 1.080858 |
| 191735 | 24.9911 +/- 0.0650 | 24.3804 +/- 1.7954 | 0.6435 +/- 0.0214 | -52.8333 +/- 2.4463 | 22.3530 +/- 0.0138 | 29.2565 +/- 0.2048 | 0.2545 | -58.8199 | 1.067312 |
| 192591 | 26.8755 +/- 0.3535 | 28.9078 +/- 12.5242 | 0.9996 +/- 0.1090 | -47.5066 +/- 9420.9902 | 23.2036 +/- 0.0158 | 34.6894 +/- 0.2833 | 0.5622 | -47.6762 | 1.06558 |
| 182967 | 26.9555 +/- 0.9631 | 21.6938 +/- 13.8774 | 0.9000 +/- 0.2487 | 10.0000 +/- 85.9285 | 21.6938 +/- 0.0240 | 26.0326 +/- 0.1132 | 0.7282 | -62.0411 | 1.814231 |
| 183167 | 27.4619 +/- 0.6932 | 29.6939 +/- 19.8744 | 0.7755 +/- 0.1472 | 38.6072 +/- 20.2085 | 23.2224 +/- 0.0108 | 35.6327 +/- 0.1503 | 0.8455 | 42.0209 | 1.2121 |
| 721259 | 27.1968 +/- 0.7229 | 21.4897 +/- 17.5672 | 0.8573 +/- 0.1677 | -17.0331 +/- 45.5537 | 23.1454 +/- 0.0158 | 25.7876 +/- 0.1657 | 0.5332 | -20.1503 | 1.111386 |
| 183204 | 27.8403 +/- 0.6403 | 30.7862 +/- 15.3610 | 0.6824 +/- 0.3229 | -31.0893 +/- 24.8423 | 22.5927 +/- 0.0091 | 36.9434 +/- 0.1455 | 0.2739 | 63.8734 | 1.21007 |
| 4300 | 19.9611 +/- 0.0119 | 5.5890 +/- 0.0417 | 0.5378 +/- 0.0033 | 71.4916 +/- 0.2706 | 22.7156 +/- 0.0042 | 55.8896 +/- 0.1369 | 0.7344 | 65.4774 | 1.16892 |
| 183087 | 27.6507 +/- 0.2856 | 44.7215 +/- 14.0114 | 0.8086 +/- 0.1018 | 45.5600 +/- 24.1076 | 23.8326 +/- 0.0172 | 53.6658 +/- 0.5380 | 0.3217 | 59.6790 | 1.221995 |
| 180956 | 25.6533 +/- 0.1321 | 37.7708 +/- 5.1943 | 1.0000 +/- 0.0315 | -62.0661 +/- 4382927.0000 | 23.4149 +/- 0.0148 | 45.3249 +/- 0.2630 | 0.8642 | -66.2835 | 1.861875 |
| 183120 | 28.5677 +/- 2.4318 | 23.7799 +/- 54.6504 | 0.9544 +/- 0.6990 | 11.7176 +/- 475.5979 | 22.9558 +/- 0.0110 | 28.5359 +/- 0.1170 | 0.7607 | 80.3739 | 1.056754 |
| 4346 | 21.0695 +/- 0.0207 | 8.7189 +/- 0.1224 | 0.5716 +/- 0.0040 | 63.3946 +/- 0.3506 | 22.2200 +/- 0.0056 | 37.9202 +/- 0.0748 | 0.7904 | 42.7052 | 1.210368 |
| 183364 | 26.7656 +/- 0.4608 | 27.2991 +/- 13.1255 | 0.8723 +/- 0.0915 | -7.4669 +/- 30.4651 | 22.9881 +/- 0.0122 | 32.7589 +/- 0.1578 | 0.7200 | -21.8070 | 1.378788 |
| 183529 | 27.6211 +/- 1.5535 | 21.7042 +/- 20.5878 | 0.9000 +/- 0.2946 | 10.0000 +/- 159.0633 | 21.7042 +/- 0.0381 | 26.0450 +/- 0.1005 | 0.4915 | -39.4770 | 1.861876 |
| 183838 | 26.7512 +/- 0.3175 | 21.9367 +/- 6.2248 | 0.9599 +/- 0.1120 | 55.9821 +/- 145.1998 | 22.1691 +/- 0.0061 | 26.3240 +/- 0.0679 | 0.4095 | -84.6624 | 1.158373 |
| 183738 | 28.0563 +/- 1.3449 | 22.8207 +/- 23.1258 | 0.9000 +/- 0.3936 | 10.0000 +/- 131.3285 | 22.8207 +/- 0.0225 | 27.3848 +/- 0.1854 | 0.7983 | -68.0694 | 1.257769 |
| 183817 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 181083 | 25.0044 +/- 0.1355 | 21.9790 +/- 2.9437 | 0.9991 +/- 0.0292 | -24.2722 +/- 1119.5020 | 22.2821 +/- 0.0074 | 26.3748 +/- 0.0865 | 0.8421 | -26.5641 | 1.350367 |
| 183704 | 28.0279 +/- 0.7230 | 31.1556 +/- 28.6552 | 0.8627 +/- 0.2954 | 8.9522 +/- 63.7280 | 23.8948 +/- 0.0288 | 37.3868 +/- 0.5281 | 0.3580 | 8.0936 | 1.350237 |
| 184203 | 27.7027 +/- 1.2209 | 21.9858 +/- 16.9654 | 0.9000 +/- 0.2297 | 10.0000 +/- 102.6686 | 21.9858 +/- 0.0319 | 26.3830 +/- 0.0929 | 0.7351 | 55.4519 | 1.077892 |
| 180430 | 25.6354 +/- 0.1611 | 28.2666 +/- 4.8489 | 0.9929 +/- 0.0386 | -4.3833 +/- 207.4009 | 22.4333 +/- 0.0072 | 33.9200 +/- 0.1204 | 0.6770 | -3.8408 | 1.527795 |
| 188767 | 27.7484 +/- 0.9480 | 30.8906 +/- 30.5652 | 0.8269 +/- 0.1708 | -4.4176 +/- 41.6764 | 23.6121 +/- 0.0212 | 37.0688 +/- 0.2016 | 0.8460 | -9.7465 | 1.122555 |
| 188754 | 21.8264 +/- 0.0222 | 12.6545 +/- 0.2383 | 0.6418 +/- 0.0033 | -12.3690 +/- 0.3522 | 22.3561 +/- 0.0206 | 15.1855 +/- 0.1158 | 0.6116 | -12.7719 | 1.02975 |
| 188775 | 25.5647 +/- 0.0114 | 112.4712 +/- 1.4261 | 0.8615 +/- 0.0055 | 78.8975 +/- 1.3607 | 34.5258 +/- 41.7082 | 966.8293 +/- 84704.5156 | 0.6530 | 70.5505 | 1.320765 |
| 180363 | 31.6743 +/- 101898.6484 | 3.4757 +/- 157346.2656 | 7.990e-03 +/- 1.127e+03 | -36.5522 +/- 24809.2285 | 21.3816 +/- 0.0035 | 26.8966 +/- 0.0665 | 0.2084 | 46.0824 | 1.081669 |
| 4403 | 22.3647 +/- 0.1162 | 7.0629 +/- 0.4728 | 0.2829 +/- 0.0151 | -23.6164 +/- 0.9600 | 22.2181 +/- 0.0063 | 28.4103 +/- 0.1071 | 0.4047 | -1.5542 | 1.064316 |
| 180485 | 26.9522 +/- 0.5437 | 27.0896 +/- 15.3795 | 0.8772 +/- 0.0940 | -2.6243 +/- 35.6115 | 22.8666 +/- 0.0111 | 32.5075 +/- 0.1033 | 0.7422 | -15.0877 | 1.275635 |
| 4552 | 20.9194 +/- 0.0337 | 4.2073 +/- 0.0979 | 0.6655 +/- 0.0098 | -30.0499 +/- 1.0446 | 22.3150 +/- 0.0050 | 42.0733 +/- 0.0971 | 0.4983 | -37.7191 | 1.083769 |
| 188855 | 26.9178 +/- 0.5391 | 21.7051 +/- 8.4699 | 0.9000 +/- 0.1318 | 10.0000 +/- 52.7113 | 21.7051 +/- 0.0105 | 26.0461 +/- 0.0691 | 0.8043 | 52.6272 | 1.230754 |
| 4685 | 26.3618 +/- 0.2073 | 36.3328 +/- 7.5322 | 0.8727 +/- 0.0688 | 52.1819 +/- 27.7650 | 21.4250 +/- 0.0027 | 43.5993 +/- 0.0560 | 0.4419 | 80.6053 | 1.518818 |
| 4677 | 24.6727 +/- 0.0370 | 50.8368 +/- 2.0618 | 0.6481 +/- 0.0060 | 43.7646 +/- 0.7314 | 23.4049 +/- 0.0132 | 61.0041 +/- 0.2888 | 0.5803 | 45.7209 | 1.034 |
| 188834 | 23.4930 +/- 0.0336 | 18.3763 +/- 0.6264 | 0.9960 +/- 0.0084 | 20.0082 +/- 66.7321 | 23.5972 +/- 0.0266 | 22.0515 +/- 0.2561 | 0.8309 | 13.9800 | 1.093843 |
| 180546 | 27.3375 +/- 0.4708 | 32.4918 +/- 12.0217 | 0.6519 +/- 0.1904 | -1.1328 +/- 15.1119 | 22.9060 +/- 0.0098 | 38.9901 +/- 0.1716 | 0.5438 | -72.3749 | 1.711619 |
| 180589 | 27.0263 +/- 0.3004 | 33.2560 +/- 11.7342 | 0.9715 +/- 0.0911 | 65.1192 +/- 119.3737 | 22.8110 +/- 0.0070 | 39.9072 +/- 0.1401 | 0.5352 | 72.5853 | 1.096664 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 180596 | 25.9129 +/- 0.1999 | 31.8057 +/- 6.9372 | 0.9052 +/- 0.0457 | -33.6480 +/- 20.4750 | 22.2548 +/- 0.0066 | 38.1668 +/- 0.1164 | 0.5939 | -37.3798 | 2.100746 |
| 180558 | 23.1060 +/- 0.0299 | 16.5273 +/- 0.4454 | 0.9968 +/- 0.0065 | -62.8825 +/- 64.7269 | 23.9903 +/- 0.0447 | 19.8328 +/- 0.2762 | 0.9824 | -58.9887 | 1.09481 |
| 181622 | 28.2479 +/- 1.3000 | 22.7636 +/- 27.5149 | 0.9000 +/- 0.3521 | 10.0000 +/- 141.8671 | 22.7636 +/- 0.0190 | 27.3163 +/- 0.1383 | 0.7834 | -63.0466 | 1.165429 |
| 181624 | 28.0106 +/- 1.3464 | 22.3826 +/- 22.4457 | 0.9000 +/- 0.4355 | 10.0000 +/- 198.1826 | 22.3826 +/- 0.0280 | 26.8591 +/- 0.1805 | 0.3959 | -17.1707 | 1.326216 |
| 192476 | 26.3884 +/- 0.3912 | 25.6699 +/- 10.9891 | 0.9451 +/- 0.0781 | 9.8881 +/- 60.5657 | 22.7084 +/- 0.0118 | 30.8039 +/- 0.1615 | 0.6459 | 7.9968 | 1.423023 |
| 191151 | 26.7459 +/- 0.5282 | 30.8017 +/- 17.6935 | 0.9423 +/- 0.1123 | 16.7161 +/- 71.2172 | 23.0872 +/- 0.0177 | 36.9620 +/- 0.2357 | 0.7476 | 18.1160 | 2.397258 |
| 4959 | 27.1862 +/- 0.5336 | 34.8328 +/- 19.9582 | 0.8678 +/- 0.1125 | 30.3621 +/- 37.4342 | 22.8060 +/- 0.0105 | 41.7994 +/- 0.1238 | 0.8039 | -1.5681 | 1.266194 |
| 192576 | 23.7031 +/- 0.0090 | 39.1571 +/- 0.2854 | 0.7228 +/- 0.0035 | 33.4308 +/- 0.4711 | 33.1728 +/- 9.8268 | 388.7202 +/- 3886.2612 | 0.7042 | 32.6814 | 1.1099 |
| 191148 | 25.7593 +/- 0.2289 | 26.3639 +/- 5.8728 | 0.9989 +/- 0.0525 | 8.1414 +/- 1587.5514 | 22.4767 +/- 0.0077 | 31.6367 +/- 0.0941 | 0.9411 | 6.2269 | 1.547703 |
| 192707 | 26.8320 +/- 0.5194 | 23.5039 +/- 11.0462 | 0.9095 +/- 0.1487 | 9.7629 +/- 46.8377 | 23.3569 +/- 0.0163 | 28.2047 +/- 0.2232 | 0.7243 | -68.9625 | 1.140766 |
| 4978 | 25.1808 +/- 0.0326 | 53.4902 +/- 1.9986 | 0.9366 +/- 0.0091 | -67.3181 +/- 4.5838 | 24.7189 +/- 0.0274 | 64.1882 +/- 0.6413 | 0.7815 | -69.0246 | 1.053934 |
| 171778 | 27.6395 +/- 0.6273 | 29.0130 +/- 16.9906 | 0.7789 +/- 0.1832 | -6.6847 +/- 33.7204 | 23.1848 +/- 0.0109 | 34.8156 +/- 0.1751 | 0.6347 | -59.8267 | 1.13459 |
| 4038 | 20.9795 +/- 0.0168 | 11.2031 +/- 0.1385 | 0.4310 +/- 0.0020 | 36.1363 +/- 0.1414 | 21.9591 +/- 0.0059 | 43.4769 +/- 0.0753 | 0.4403 | 39.3205 | 1.113556 |
| 170232 | 27.3930 +/- 0.6246 | 28.3288 +/- 17.6030 | 0.8100 +/- 0.1594 | 15.9202 +/- 36.3941 | 22.2428 +/- 0.0044 | 33.9946 +/- 0.0651 | 0.6561 | 47.0968 | 1.168515 |
| 171731 | 20.6687 +/- 0.0787 | 2.3357 +/- 0.1082 | 0.7653 +/- 0.0241 | -22.2591 +/- 3.3710 | 22.3834 +/- 0.0090 | 23.3573 +/- 0.0902 | 0.7286 | 34.8031 | 1.045807 |
| 171860 | 28.7848 +/- 2.3526 | 22.2610 +/- 49.0191 | 0.9000 +/- 0.6393 | 10.0000 +/- 280.6030 | 22.2610 +/- 0.0115 | 26.7132 +/- 0.0969 | 0.8330 | -30.1036 | 1.122648 |
| 170951 | 21.8416 +/- 0.0080 | 12.9369 +/- 0.0735 | 0.9488 +/- 0.0036 | -24.9162 +/- 2.3233 | 28.2021 +/- 0.2264 | 129.3694 +/- 20.5996 | 0.8788 | -22.0914 | 1.238209 |
| 171987 | 27.2061 +/- 0.6691 | 22.7198 +/- 12.1350 | 0.9000 +/- 0.1531 | 10.0000 +/- 66.4771 | 22.7198 +/- 0.0305 | 27.2638 +/- 0.1915 | 0.7764 | 30.5452 | 1.183026 |
| 4054 | 23.9826 +/- 0.0269 | 61.6266 +/- 1.7313 | 0.2972 +/- 0.0017 | -53.4076 +/- 0.1546 | 22.6126 +/- 0.0072 | 73.9519 +/- 0.2068 | 0.2627 | -52.8825 | 1.10497 |
| 171984 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 4130 | 22.0084 +/- 0.0349 | 10.7478 +/- 0.3467 | 0.4570 +/- 0.0062 | -39.0333 +/- 0.5298 | 21.0723 +/- 0.0038 | 37.0014 +/- 0.0696 | 0.2414 | -43.9533 | 1.114656 |
| 174508 | 27.4947 +/- 1.3040 | 21.9718 +/- 18.9385 | 0.9000 +/- 0.4315 | 10.0000 +/- 116.5703 | 21.9718 +/- 0.0269 | 26.3662 +/- 0.1327 | 0.5414 | -73.4944 | 1.663314 |
| 171514 | 19.9594 +/- 0.0411 | 2.9214 +/- 0.0628 | 0.4576 +/- 0.0083 | 12.0779 +/- 0.5920 | 23.1911 +/- 0.0174 | 29.2140 +/- 0.2723 | 0.5837 | 12.6425 | 1.135853 |
| 174557 | 25.6332 +/- 0.1303 | 29.4679 +/- 4.2762 | 1.0000 +/- 0.0361 | -15.1731 +/- 4104165.5000 | 23.1279 +/- 0.0131 | 35.3615 +/- 0.2456 | 0.5811 | -15.2695 | 1.498352 |
| 171527 | 24.2338 +/- 0.0499 | 22.6141 +/- 0.8032 | 0.9000 +/- 0.0142 | 10.0000 +/- 5.8876 | 22.6141 +/- 0.0190 | 27.1369 +/- 0.1937 | 0.5328 | 61.5744 | 1.377039 |
| 170341 | 26.9464 +/- 0.3060 | 40.0948 +/- 13.5127 | 0.9814 +/- 0.0806 | 23.1133 +/- 139.0088 | 23.6684 +/- 0.0164 | 48.1137 +/- 0.2946 | 0.8267 | 20.7561 | 1.274663 |
| 171401 | 28.6483 +/- 2.1709 | 21.0189 +/- 33.7508 | 0.9000 +/- 1.0284 | 10.0000 +/- 253.4265 | 21.0189 +/- 0.0129 | 25.2227 +/- 0.0846 | 0.1686 | -73.9049 | 1.18413 |
| 170938 | 25.4809 +/- 0.0940 | 29.4412 +/- 3.1560 | 0.9889 +/- 0.0403 | 17.2628 +/- 126.1232 | 21.9513 +/- 0.0075 | 35.3294 +/- 0.1270 | 0.3665 | 7.5875 | 1.903499 |
| 188743 | 22.6626 +/- 0.0180 | 20.1507 +/- 0.3189 | 0.9997 +/- 0.0042 | -56.6899 +/- 435.5295 | 23.3440 +/- 0.0252 | 24.1808 +/- 0.1857 | 0.8785 | 49.6160 | 1.253268 |
| 712314 | 22.7559 +/- 0.0242 | 13.5776 +/- 0.2615 | 0.9918 +/- 0.0079 | 81.4692 +/- 40.1704 | 22.6176 +/- 0.0197 | 16.2932 +/- 0.1652 | 0.5894 | 33.8575 | 1.350393 |
| 171471 | 27.4196 +/- 0.7742 | 26.0018 +/- 21.3594 | 0.9314 +/- 0.1724 | 11.6497 +/- 90.8151 | 23.0680 +/- 0.0143 | 31.2022 +/- 0.1290 | 0.8622 | 12.3266 | 1.173011 |
| 181605 | 21.7988 +/- 0.0092 | 21.0621 +/- 0.1626 | 0.8861 +/- 0.0020 | -67.4648 +/- 0.6051 | 22.8873 +/- 0.0209 | 25.2745 +/- 0.2037 | 0.7566 | -67.0802 | 1.223654 |
| 4216 | 24.9425 +/- 0.0500 | 45.8237 +/- 2.2102 | 0.5489 +/- 0.0077 | -71.0414 +/- 0.8308 | 22.9541 +/- 0.0072 | 54.9885 +/- 0.1949 | 0.4869 | 82.1463 | 1.167693 |
| 180018 | 21.4199 +/- 0.0105 | 15.0320 +/- 0.1318 | 0.9969 +/- 0.0026 | -50.0602 +/- 27.5852 | 22.3706 +/- 0.0173 | 18.0384 +/- 0.1354 | 0.8892 | -51.0457 | 1.443365 |
| 182497 | 26.7391 +/- 0.1707 | 35.6189 +/- 7.5638 | 0.9854 +/- 0.0741 | 3.2617 +/- 162.9563 | 23.1634 +/- 0.0116 | 42.7427 +/- 0.2733 | 0.4003 | -2.9336 | 1.287363 |
| 188752 | 26.2611 +/- 0.1937 | 24.9251 +/- 5.0679 | 0.8477 +/- 0.0754 | -30.6534 +/- 19.2462 | 21.8851 +/- 0.0066 | 29.9101 +/- 0.0755 | 0.2986 | -17.4905 | 1.306544 |
| 180253 | 26.7156 +/- 0.3357 | 24.1526 +/- 9.6391 | 0.9968 +/- 0.1170 | -30.0269 +/- 1147.2687 | 22.5375 +/- 0.0080 | 28.9831 +/- 0.1034 | 0.5157 | -28.0830 | 1.268796 |
| 181722 | 26.9976 +/- 0.3786 | 21.5895 +/- 9.5749 | 0.9653 +/- 0.1426 | -74.4574 +/- 139.2274 | 22.9271 +/- 0.0125 | 25.9074 +/- 0.1389 | 0.4396 | -65.8722 | 1.158556 |
| 181736 | 27.9460 +/- 1.4997 | 23.4339 +/- 34.8601 | 0.9332 +/- 0.3657 | 11.7769 +/- 196.9474 | 22.8664 +/- 0.0113 | 28.1207 +/- 0.1057 | 0.7995 | 53.8323 | 1.437805 |
| 180949 | 25.0719 +/- 0.1326 | 28.4462 +/- 3.8074 | 0.9996 +/- 0.0298 | 7.2037 +/- 2692.9790 | 22.3294 +/- 0.0070 | 34.1355 +/- 0.1186 | 0.8123 | 6.5308 | 2.462835 |
| 180953 | 26.3535 +/- 0.2456 | 32.7741 +/- 8.6339 | 0.9835 +/- 0.0680 | 4.6753 +/- 143.5191 | 22.8672 +/- 0.0097 | 39.3290 +/- 0.1672 | 0.7658 | -20.5475 | 1.732227 |
| 188899 | 26.2625 +/- 0.3508 | 25.2272 +/- 8.7197 | 0.9682 +/- 0.0817 | 17.1724 +/- 93.1125 | 22.9719 +/- 0.0123 | 30.2726 +/- 0.1693 | 0.8027 | 50.2358 | 1.804875 |
| 180250 | 21.6083 +/- 0.0618 | 4.9205 +/- 0.2453 | 0.4847 +/- 0.0119 | 64.8888 +/- 0.9539 | 22.2035 +/- 0.0097 | 31.9883 +/- 0.1089 | 0.2540 | 61.3766 | 1.055334 |
| 180247 | 22.2614 +/- 0.1552 | 3.4587 +/- 0.3289 | 0.7266 +/- 0.0521 | 76.8762 +/- 7.2051 | 21.7267 +/- 0.0031 | 34.5870 +/- 0.0592 | 0.3320 | 15.0182 | 1.47528 |
| 181647 | 26.8444 +/- 0.5279 | 28.2076 +/- 16.4930 | 0.8367 +/- 0.0920 | 43.4252 +/- 26.3239 | 23.0295 +/- 0.0151 | 33.8491 +/- 0.2075 | 0.6103 | 46.4981 | 1.535949 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 4452 | 19.7050 +/- 0.0088 | 6.4063 +/- 0.0361 | 0.6052 +/- 0.0014 | 63.8084 +/- 0.1703 | 22.8481 +/- 0.0120 | 36.0832 +/- 0.1851 | 0.6056 | 63.9933 | 1.058763 |
| 181014 | 26.6363 +/- 0.3698 | 20.8775 +/- 7.3652 | 0.9000 +/- 0.1666 | 10.0000 +/- 52.0316 | 20.8775 +/- 0.0060 | 25.0530 +/- 0.0370 | 0.4170 | -0.8597 | 1.318363 |
| 181666 | 25.8432 +/- 0.2962 | 21.7019 +/- 4.4586 | 0.9000 +/- 0.0781 | 10.0000 +/- 27.8309 | 21.7019 +/- 0.0163 | 26.0423 +/- 0.0983 | 0.7593 | -89.2981 | 1.721788 |
| 181764 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 181656 | 27.2308 +/- 0.8508 | 21.5727 +/- 13.2250 | 0.9000 +/- 0.1952 | 10.0000 +/- 78.4970 | 21.5727 +/- 0.0112 | 25.8872 +/- 0.0680 | 0.8882 | -12.8442 | 1.2679 |
| 181103 | 19.8349 +/- 0.0153 | 3.9698 +/- 0.0389 | 0.6965 +/- 0.0043 | 32.4031 +/- 0.5010 | 22.7331 +/- 0.0116 | 29.0254 +/- 0.1587 | 0.6829 | 43.1200 | 1.091399 |
| 188994 | 28.1280 +/- 1.9144 | 22.7584 +/- 43.9699 | 0.9057 +/- 0.4413 | 10.2874 +/- 201.7547 | 22.6544 +/- 0.0086 | 27.3100 +/- 0.1118 | 0.6967 | 34.2469 | 1.677757 |
| 721604 | 23.1343 +/- 0.0552 | 21.7151 +/- 1.0788 | 0.3695 +/- 0.0038 | 16.7035 +/- 0.3537 | 22.3810 +/- 0.0155 | 26.0581 +/- 0.1662 | 0.3794 | 14.2003 | 1.079238 |
| 5335 | 24.9866 +/- 0.1103 | 45.1617 +/- 5.1989 | 1.0000 +/- 0.0285 | 43.5187 +/- 53085.3711 | 22.3604 +/- 0.0083 | 54.1941 +/- 0.1850 | 0.8702 | 66.7800 | 4.225643 |
| 721777 | 20.7143 +/- 0.0625 | 3.7894 +/- 0.1464 | 0.5298 +/- 0.0114 | 26.1268 +/- 0.9091 | 22.4221 +/- 0.0167 | 21.8840 +/- 0.1355 | 0.6171 | 41.4507 | 1.099548 |
| 721774 | 27.6731 +/- 1.2945 | 21.5268 +/- 18.4566 | 0.9000 +/- 0.4232 | 10.0000 +/- 118.1472 | 21.5268 +/- 0.0265 | 25.8322 +/- 0.0815 | 0.3744 | 88.6380 | 1.098122 |
| 721956 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 200065 | 27.3092 +/- 0.3664 | 34.3206 +/- 10.8164 | 0.6182 +/- 0.1520 | -67.8609 +/- 13.7664 | 22.4782 +/- 0.0072 | 41.1847 +/- 0.1323 | 0.4708 | 54.6919 | 1.51426 |
| 721921 | 26.5336 +/- 0.3933 | 23.8783 +/- 9.4000 | 0.8773 +/- 0.0867 | -34.4060 +/- 25.7785 | 22.8691 +/- 0.0119 | 28.6540 +/- 0.1115 | 0.8562 | -0.2219 | 1.101824 |
| 722041 | 20.2450 +/- 0.0354 | 3.0855 +/- 0.0660 | 0.5428 +/- 0.0088 | -57.0591 +/- 0.7019 | 22.5243 +/- 0.0120 | 23.9017 +/- 0.1347 | 0.6571 | -55.5887 | 1.040134 |
| 722056 | 27.2562 +/- 0.3080 | 30.6755 +/- 11.5272 | 1.0000 +/- 0.1257 | 30.2106 +/- 1274887.8750 | 22.6662 +/- 0.0067 | 36.8107 +/- 0.1143 | 0.4313 | 19.3492 | 1.084062 |
| 722199 | 25.8596 +/- 0.2526 | 25.4186 +/- 6.6113 | 1.0000 +/- 0.0567 | -0.8135 +/- 103655.6094 | 23.5893 +/- 0.0268 | 30.5024 +/- 0.3122 | 0.8531 | -0.5149 | 1.591691 |
| 722155 | 26.6055 +/- 0.1797 | 34.4820 +/- 7.0041 | 0.9873 +/- 0.0642 | -78.0359 +/- 216.9328 | 23.0631 +/- 0.0126 | 41.3784 +/- 0.2844 | 0.3797 | 87.0349 | 1.471781 |
| 201373 | 27.7203 +/- 1.2954 | 21.6290 +/- 24.9612 | 0.9000 +/- 0.3293 | 10.0000 +/- 152.4118 | 21.6290 +/- 0.0075 | 25.9548 +/- 0.0723 | 0.7481 | 48.9446 | 1.467507 |
| 722096 | 23.4476 +/- 0.0351 | 21.5143 +/- 0.6581 | 0.9992 +/- 0.0076 | -7.4545 +/- 287.7454 | 24.4965 +/- 0.0722 | 25.8172 +/- 0.5535 | 0.9316 | -13.0525 | 1.275133 |
| 722076 | 24.6860 +/- 0.0441 | 31.4375 +/- 1.4908 | 0.9964 +/- 0.0125 | -49.9810 +/- 105.4350 | 23.7408 +/- 0.0199 | 37.7251 +/- 0.2683 | 0.9146 | -27.2720 | 1.045786 |
| 721652 | 27.3558 +/- 0.7418 | 22.7789 +/- 14.7473 | 0.9000 +/- 0.1896 | 10.0000 +/- 80.8734 | 22.7789 +/- 0.0215 | 27.3347 +/- 0.1842 | 0.7743 | -28.6523 | 1.10848 |
| 721650 | 24.4042 +/- 0.3179 | 16.0048 +/- 3.0630 | 0.1964 +/- 0.0454 | 65.7053 +/- 2.2345 | 21.8457 +/- 0.0129 | 19.2058 +/- 0.1460 | 0.3384 | 18.5485 | 2.601625 |
| 190405 | 22.1010 +/- 0.0111 | 22.6783 +/- 0.2318 | 0.9435 +/- 0.0027 | -55.5814 +/- 1.5676 | 22.8605 +/- 0.0198 | 27.2140 +/- 0.1951 | 0.7355 | -55.7266 | 1.22076 |
| 195295 | 21.2875 +/- 0.0904 | 4.1088 +/- 0.2627 | 0.7460 +/- 0.0173 | -75.9549 +/- 2.5175 | 21.4287 +/- 0.0128 | 13.9895 +/- 0.0556 | 0.7094 | 74.0066 | 1.043427 |
| 5084 | 20.0171 +/- 0.0148 | 4.9283 +/- 0.0463 | 0.5809 +/- 0.0042 | -42.7003 +/- 0.3711 | 22.6911 +/- 0.0059 | 49.2825 +/- 0.1665 | 0.6505 | -47.5281 | 1.212216 |
| 195096 | 18.5956 +/- 0.1247 | 1.5965 +/- 0.0360 | 0.2609 +/- 0.0212 | -62.2319 +/- 0.8814 | 21.0853 +/- 0.0082 | 15.9649 +/- 0.0765 | 0.2418 | 32.5400 | 0.9998029 |
| 191232 | 26.7249 +/- 0.4807 | 27.9665 +/- 14.6955 | 0.7927 +/- 0.1040 | -39.7843 +/- 21.1899 | 22.0636 +/- 0.0057 | 33.5598 +/- 0.0725 | 0.5491 | -33.2631 | 1.392812 |
| 194942 | 26.2794 +/- 0.2217 | 35.5427 +/- 8.4381 | 1.0000 +/- 0.0557 | 70.8252 +/- 36600.8086 | 23.9509 +/- 0.0264 | 42.6513 +/- 0.4081 | 0.8783 | 72.1286 | 1.368877 |
| 191161 | 20.9908 +/- 0.0326 | 6.0006 +/- 0.1134 | 0.3093 +/- 0.0053 | 29.6674 +/- 0.3296 | 23.6596 +/- 0.0153 | 46.8650 +/- 0.4032 | 0.5017 | 31.9943 | 1.100632 |
| 5062 | 20.7727 +/- 0.0353 | 4.1901 +/- 0.1022 | 0.9017 +/- 0.0122 | 50.6405 +/- 3.9389 | 22.1695 +/- 0.0061 | 33.2482 +/- 0.0913 | 0.9001 | 81.0194 | 1.265488 |
| 195038 | 27.8541 +/- 0.8347 | 35.0382 +/- 31.6873 | 0.9851 +/- 0.1719 | -16.7681 +/- 510.0067 | 23.4432 +/- 0.0158 | 42.0459 +/- 0.1845 | 0.8020 | -47.0767 | 1.121617 |
| 4895 | 21.8614 +/- 0.0133 | 27.3497 +/- 0.3228 | 0.3974 +/- 0.0012 | -79.0532 +/- 0.0928 | 21.8427 +/- 0.0062 | 35.1154 +/- 0.0946 | 0.3977 | -78.9492 | 1.035357 |
| 194717 | 28.2486 +/- 1.9850 | 22.5397 +/- 34.7319 | 0.9000 +/- 0.5621 | 10.0000 +/- 212.6808 | 22.5397 +/- 0.0228 | 27.0476 +/- 0.1828 | 0.7134 | 78.3037 | 1.522952 |
| 194599 | 26.4146 +/- 0.1770 | 26.0821 +/- 4.3748 | 0.9712 +/- 0.0873 | -36.6657 +/- 118.2058 | 21.8147 +/- 0.0068 | 31.2985 +/- 0.0880 | 0.2042 | -16.6141 | 1.250036 |
| 194547 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 194457 | 28.3995 +/- 1.8489 | 22.5035 +/- 37.0451 | 0.9000 +/- 0.5099 | 10.0000 +/- 198.5968 | 22.5035 +/- 0.0159 | 27.0042 +/- 0.1276 | 0.8958 | 75.7444 | 1.156924 |
| 191674 | 26.3761 +/- 0.2654 | 30.1274 +/- 8.7012 | 0.9896 +/- 0.0674 | 40.0709 +/- 213.6962 | 23.5537 +/- 0.0198 | 36.1529 +/- 0.2833 | 0.7885 | 42.7785 | 1.268718 |
| 721554 | 26.9498 +/- 0.9210 | 22.2888 +/- 19.1989 | 0.9210 +/- 0.2009 | 12.9870 +/- 83.1052 | 22.4262 +/- 0.0103 | 26.7465 +/- 0.0712 | 0.9240 | -65.9100 | 1.265833 |
| 194184 | 27.7378 +/- 1.3063 | 23.9419 +/- 29.1887 | 0.9316 +/- 0.3041 | 11.1288 +/- 151.1619 | 23.4385 +/- 0.0187 | 28.7302 +/- 0.1871 | 0.8204 | 80.3350 | 1.274342 |
| 194441 | 27.6224 +/- 0.5533 | 35.4045 +/- 20.8487 | 0.9977 +/- 0.1589 | 15.6267 +/- 2007.3770 | 24.2506 +/- 0.0277 | 42.4855 +/- 0.4113 | 0.9487 | -85.5766 | 1.087225 |
| 194626 | 26.2422 +/- 0.4061 | 26.6125 +/- 9.8337 | 0.8250 +/- 0.0930 | -2.7036 +/- 21.7481 | 22.0039 +/- 0.0063 | 31.9350 +/- 0.0795 | 0.7535 | -55.3560 | 1.704814 |
| 191439 | 25.9405 +/- 0.3545 | 21.2646 +/- 4.9250 | 0.9000 +/- 0.1106 | 10.0000 +/- 30.8216 | 21.2646 +/- 0.0164 | 25.5175 +/- 0.0725 | 0.5677 | -80.7143 | 1.364078 |
| 194801 | 20.6459 +/- 0.0579 | 3.0391 +/- 0.0974 | 0.5108 +/- 0.0156 | -42.3937 +/- 1.1671 | 22.8528 +/- 0.0105 | 28.9192 +/- 0.1634 | 0.8119 | -25.0829 | 1.21338 |
| 191682 | 26.2351 +/- 0.2135 | 35.4121 +/- 8.1970 | 0.9996 +/- 0.0525 | 84.9588 +/- 4663.8726 | 23.2588 +/- 0.0141 | 42.4945 +/- 0.2270 | 0.8357 | 88.1064 | 1.363544 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 194748 | 26.2724 +/- 0.3767 | 22.7187 +/- 5.4348 | 0.9000 +/- 0.0674 | 10.0000 +/- 30.1989 | 22.7187 +/- 0.0481 | 27.2624 +/- 0.2115 | 0.7430 | -28.3214 | 1.270808 |
| 194668 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 194849 | 27.6399 +/- 1.1863 | 21.7536 +/- 20.0057 | 0.9000 +/- 0.3325 | 10.0000 +/- 125.4528 | 21.7536 +/- 0.0136 | 26.1043 +/- 0.0924 | 0.6782 | -67.5418 | 1.183192 |
| 191209 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 721413 | 29.0112 +/- 1621.4240 | 7.4644 +/- 6128.6201 | 5.275e-03 +/- 5.174e+00 | 58.1064 +/- 399.9572 | 21.0152 +/- 0.0092 | 9.0087 +/- 0.0545 | 0.2630 | -58.4668 | 1.014847 |
| 721400 | 21.7142 +/- 0.0500 | 6.3910 +/- 0.2797 | 0.9297 +/- 0.0106 | 21.5479 +/- 5.3646 | 21.4102 +/- 0.0087 | 18.5305 +/- 0.0526 | 0.6091 | 31.9090 | 1.10143 |
| 194816 | 26.3999 +/- 0.1695 | 29.3405 +/- 6.0277 | 0.9999 +/- 0.0698 | 23.5010 +/- 25404.1289 | 22.8658 +/- 0.0105 | 35.2086 +/- 0.1896 | 0.4516 | 24.6195 | 1.156801 |
| 194841 | 21.0220 +/- 0.4511 | 1.9306 +/- 0.2894 | 0.2727 +/- 0.0532 | 72.2112 +/- 3.2355 | 22.9773 +/- 0.0127 | 19.1397 +/- 0.1387 | 0.8298 | 50.3058 | 1.059133 |
| 194989 | 21.7410 +/- 0.7015 | 2.1885 +/- 0.5528 | 0.2984 +/- 0.0948 | 16.1428 +/- 5.7264 | 22.3922 +/- 0.0070 | 20.5357 +/- 0.0955 | 0.8170 | -60.0322 | 1.027467 |
| 190315 | 19.7284 +/- 0.0403 | 3.3748 +/- 0.0722 | 0.4526 +/- 0.0074 | -65.7245 +/- 0.5065 | 21.9083 +/- 0.0084 | 23.0747 +/- 0.0815 | 0.7483 | -81.1923 | 1.039866 |
| 721497 | 28.9745 +/- 3.8746 | 25.8453 +/- 94.5109 | 0.8727 +/- 1.2615 | 26.8051 +/- 424.1453 | 22.2737 +/- 0.0073 | 31.0144 +/- 0.1165 | 0.6006 | 72.7125 | 1.805554 |
| 191250 | 21.4911 +/- 0.0253 | 11.6485 +/- 0.2455 | 0.5265 +/- 0.0032 | -0.7608 +/- 0.2764 | 21.5359 +/- 0.0141 | 13.9782 +/- 0.0738 | 0.5130 | -0.1034 | 1.006977 |
| 721516 | 18.5908 +/- 0.6358 | 1.1773 +/- 0.0821 | 0.1633 +/- 0.0791 | 51.3012 +/- 2.3133 | 20.9041 +/- 0.0065 | 11.7730 +/- 0.0433 | 0.4579 | -62.4391 | 1.055956 |
| 4395 | 25.5907 +/- 0.0811 | 23.2629 +/- 1.5895 | 0.8727 +/- 0.0452 | 42.2254 +/- 13.0192 | 22.5852 +/- 0.0040 | 75.7726 +/- 0.2092 | 0.1507 | -78.3344 | 1.048742 |
| 180350 | 26.7651 +/- 0.1603 | 49.6013 +/- 7.4024 | 0.8499 +/- 0.0646 | -81.3894 +/- 14.6376 | 23.1063 +/- 0.0066 | 59.5215 +/- 0.2209 | 0.5627 | -20.3414 | 1.522847 |
| 183995 | 28.5108 +/- 2.7445 | 21.6354 +/- 49.4556 | 0.9000 +/- 0.7060 | 10.0000 +/- 288.6306 | 21.6354 +/- 0.0097 | 25.9625 +/- 0.0722 | 0.9396 | 28.1188 | 1.38028 |
| 181122 | 26.8778 +/- 0.6023 | 21.2571 +/- 10.7769 | 0.9000 +/- 0.1596 | 10.0000 +/- 75.3884 | 21.2571 +/- 0.0052 | 25.5085 +/- 0.0513 | 0.6722 | 47.9716 | 1.551293 |
| 184373 | 21.3223 +/- 0.0402 | 5.7661 +/- 0.1638 | 0.7742 +/- 0.0073 | -57.4800 +/- 1.1349 | 25.3643 +/- 0.2912 | 18.8331 +/- 1.8108 | 0.7784 | -56.5288 | 1.060187 |
| 184187 | 27.4014 +/- 0.5507 | 31.9746 +/- 18.5318 | 0.9418 +/- 0.1379 | -0.4162 +/- 79.8027 | 23.5333 +/- 0.0154 | 38.3696 +/- 0.2107 | 0.8559 | -29.4613 | 1.18026 |
| 194114 | 22.3483 +/- 0.1834 | 5.1122 +/- 0.7401 | 0.4399 +/- 0.0212 | 85.2880 +/- 2.1441 | 21.5010 +/- 0.0098 | 22.3315 +/- 0.0678 | 0.2931 | -89.3606 | 1.004769 |
| 726388 | 26.0297 +/- 0.2080 | 27.5221 +/- 6.3135 | 0.9988 +/- 0.0515 | 8.9116 +/- 1590.4806 | 23.1273 +/- 0.0132 | 33.0265 +/- 0.2132 | 0.6641 | 10.5591 | 1.60184 |
| 726697 | 27.2022 +/- 0.3527 | 33.7126 +/- 14.0352 | 1.0000 +/- 0.1037 | -20.9775 +/- 215647.3594 | 24.2938 +/- 0.0284 | 40.4552 +/- 0.5900 | 0.5923 | -26.4101 | 1.287524 |
| 9418 | 22.3657 +/- 0.0064 | 28.6721 +/- 0.2130 | 0.9724 +/- 0.0022 | 1.6185 +/- 2.5377 | 26.5096 +/- 0.4042 | 34.4065 +/- 5.7147 | 0.7284 | -3.5220 | 1.310112 |
| 9396 | 19.9573 +/- 0.0267 | 5.3932 +/- 0.0936 | 0.6415 +/- 0.0055 | -86.1080 +/- 0.5551 | 21.5760 +/- 0.0064 | 31.7583 +/- 0.0732 | 0.7347 | 89.6499 | 2.000862 |
| 240532 | 22.9425 +/- 0.0255 | 35.7214 +/- 0.8384 | 0.2666 +/- 0.0015 | 67.0932 +/- 0.1119 | 22.6265 +/- 0.0116 | 42.8657 +/- 0.2046 | 0.2705 | 67.2135 | 1.024348 |
| 726822 | 25.7753 +/- 0.2493 | 21.6263 +/- 3.5956 | 0.9000 +/- 0.0470 | 10.0000 +/- 24.2781 | 21.6263 +/- 0.0135 | 25.9516 +/- 0.0840 | 0.6292 | -51.2212 | 1.311681 |
| 241238 | 21.3159 +/- 0.0175 | 13.0951 +/- 0.1903 | 0.5531 +/- 0.0024 | 7.8087 +/- 0.2204 | 21.2047 +/- 0.0088 | 15.7141 +/- 0.0523 | 0.5306 | 9.1953 | 1.099651 |
| 245585 | 28.1971 +/- 1.3753 | 31.5013 +/- 42.6972 | 0.7532 +/- 0.2819 | -7.0350 +/- 36.0462 | 24.2502 +/- 0.0342 | 37.8016 +/- 0.3902 | 0.9313 | -39.5857 | 1.396975 |
| 9236 | 22.5613 +/- 0.0842 | 4.9037 +/- 0.3019 | 0.9568 +/- 0.0376 | 71.5104 +/- 30.2317 | 22.1817 +/- 0.0033 | 48.9883 +/- 0.1097 | 0.3196 | 23.5896 | 1.103191 |
| 9195 | 20.0941 +/- 0.0156 | 4.3843 +/- 0.0466 | 0.7754 +/- 0.0055 | 2.6727 +/- 0.8801 | 22.2638 +/- 0.0068 | 37.0644 +/- 0.1139 | 0.5387 | -14.8295 | 1.124376 |
| 241969 | 26.9779 +/- 0.6364 | 32.9459 +/- 21.5215 | 0.7040 +/- 0.0803 | 12.2040 +/- 14.4650 | 22.6670 +/- 0.0098 | 39.5351 +/- 0.1103 | 0.6385 | 11.0292 | 1.812969 |
| 245582 | 22.9390 +/- 0.2233 | 3.2590 +/- 0.4814 | 0.6595 +/- 0.0695 | 1.6204 +/- 8.5940 | 22.6169 +/- 0.0080 | 28.0347 +/- 0.1470 | 0.3089 | 43.2784 | 1.057135 |
| 245660 | 26.6200 +/- 0.4290 | 25.1990 +/- 11.2062 | 0.9079 +/- 0.0947 | 29.4702 +/- 38.3901 | 22.0653 +/- 0.0054 | 30.2388 +/- 0.0433 | 0.7791 | 37.8758 | 1.223992 |
| 245695 | 25.4885 +/- 0.1425 | 22.6059 +/- 3.5712 | 0.9782 +/- 0.0508 | -20.0999 +/- 71.7766 | 22.0021 +/- 0.0080 | 27.1270 +/- 0.0896 | 0.4871 | -19.3923 | 1.424064 |
| 248943 | 19.2995 +/- 0.0260 | 2.7708 +/- 0.0414 | 0.5976 +/- 0.0065 | 6.6677 +/- 0.5784 | 22.7433 +/- 0.0219 | 21.7947 +/- 0.2162 | 0.6619 | 8.9011 | 1.092683 |
| 241163 | 19.0165 +/- 0.0147 | 2.9274 +/- 0.0267 | 0.8439 +/- 0.0044 | -59.3467 +/- 0.8809 | 22.3534 +/- 0.0172 | 17.9984 +/- 0.1250 | 0.8710 | -53.8412 | 1.213722 |
| 248966 | 27.4838 +/- 0.9017 | 22.5171 +/- 14.1466 | 0.9000 +/- 0.2052 | 10.0000 +/- 90.6076 | 22.5171 +/- 0.0231 | 27.0205 +/- 0.1567 | 0.6784 | 58.4713 | 1.231186 |
| 248974 | 25.7239 +/- 0.1245 | 39.8437 +/- 4.4688 | 0.5614 +/- 0.0239 | 73.2407 +/- 2.0917 | 23.2542 +/- 0.0102 | 47.8124 +/- 0.2524 | 0.6162 | -64.7146 | 1.144226 |
| 241594 | 20.4193 +/- 0.0857 | 2.6867 +/- 0.1327 | 0.5998 +/- 0.0185 | -45.1363 +/- 1.6043 | 21.5624 +/- 0.0068 | 17.9701 +/- 0.0462 | 0.8833 | -56.7335 | 1.071275 |
| 248968 | 21.9240 +/- 0.0304 | 9.2277 +/- 0.2446 | 0.7879 +/- 0.0058 | 37.1695 +/- 0.9615 | 22.0330 +/- 0.0206 | 11.0733 +/- 0.0880 | 0.6837 | 36.9059 | 1.034473 |
| 248963 | 26.2075 +/- 0.2176 | 23.1182 +/- 4.1675 | 0.9965 +/- 0.1246 | -53.2777 +/- 775.9048 | 22.0664 +/- 0.0065 | 27.7418 +/- 0.0928 | 0.4198 | 28.9796 | 1.015812 |
| 245731 | 26.1154 +/- 0.4309 | 21.9836 +/- 6.4315 | 0.9000 +/- 0.0777 | 10.0000 +/- 41.7347 | 21.9836 +/- 0.0209 | 26.3803 +/- 0.1490 | 0.6605 | -31.8545 | 1.913643 |
| 9294 | 24.0654 +/- 0.0290 | 36.1493 +/- 1.0969 | 0.7530 +/- 0.0053 | 82.7845 +/- 0.8468 | 22.7155 +/- 0.0075 | 43.3792 +/- 0.1284 | 0.6660 | 78.9750 | 1.031547 |
| 9265 | 21.8253 +/- 0.0541 | 4.8579 +/- 0.2022 | 0.8152 +/- 0.0186 | 83.4050 +/- 3.6760 | 21.9879 +/- 0.0033 | 48.5794 +/- 0.0847 | 0.3395 | 62.2810 | 1.067873 |
| 240357 | 27.4017 +/- 0.9637 | 21.7289 +/- 14.9171 | 0.9000 +/- 0.2750 | 10.0000 +/- 91.8204 | 21.7289 +/- 0.0097 | 26.0747 +/- 0.0775 | 0.7916 | -67.0920 | 1.379923 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 230454 | 19.9854 +/- 0.0532 | 3.2680 +/- 0.0945 | 0.3844 +/- 0.0088 | -24.4887 +/- 0.5644 | 21.7526 +/- 0.0047 | 32.6802 +/- 0.0640 | 0.4442 | -33.5310 | 1.049158 |
| 230635 | 29.2712 +/- 6932.2256 | 3.7097 +/- 4678.7300 | 0.0160 +/- 55.0528 | -39.0275 +/- 4494.2773 | 21.6212 +/- 0.0025 | 30.8340 +/- 0.0570 | 0.4534 | -85.7957 | 1.405833 |
| 231975 | 26.5247 +/- 0.4381 | 25.2184 +/- 10.6424 | 0.8213 +/- 0.0777 | 5.1419 +/- 17.2593 | 22.5385 +/- 0.0087 | 30.2621 +/- 0.0772 | 0.9211 | -3.3616 | 1.15463 |
| 725682 | 20.3007 +/- 0.0864 | 1.8208 +/- 0.0723 | 0.8419 +/- 0.0304 | -39.2728 +/- 6.4660 | 21.1406 +/- 0.0067 | 18.2077 +/- 0.0631 | 0.2746 | 56.9267 | 1.113937 |
| 231440 | 21.6881 +/- 0.0106 | 18.1952 +/- 0.1682 | 0.9990 +/- 0.0025 | 85.1094 +/- 82.4400 | 22.3480 +/- 0.0125 | 21.8343 +/- 0.0959 | 0.9136 | -86.4018 | 1.274595 |
| 732729 | 22.8818 +/- 0.0627 | 12.6075 +/- 0.7214 | 0.4211 +/- 0.0056 | 67.4643 +/- 0.5405 | 21.9306 +/- 0.0156 | 15.1290 +/- 0.1026 | 0.3840 | 67.5234 | 1.049902 |
| 235266 | 26.0116 +/- 0.2579 | 24.9937 +/- 6.3108 | 0.9999 +/- 0.0637 | 14.1102 +/- 17662.7617 | 23.3190 +/- 0.0175 | 29.9924 +/- 0.2009 | 0.9179 | 82.9055 | 1.347266 |
| 235176 | 27.9463 +/- 1.3854 | 23.6092 +/- 29.5214 | 0.9427 +/- 0.4595 | 10.3964 +/- 216.8420 | 22.9778 +/- 0.0125 | 28.3310 +/- 0.1324 | 0.6717 | -82.2464 | 1.309958 |
| 725773 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 732746 | 20.6824 +/- 0.7022 | 3.2099 +/- 0.2958 | 0.0828 +/- 0.0426 | 17.0007 +/- 1.5092 | 22.0778 +/- 0.0037 | 23.5685 +/- 0.0605 | 0.7239 | 68.8157 | 1.07241 |
| 725892 | 24.8647 +/- 0.2562 | 23.2039 +/- 5.5021 | 0.9796 +/- 0.0502 | 8.1031 +/- 90.7843 | 21.8940 +/- 0.0091 | 27.8447 +/- 0.1144 | 0.8683 | -29.2642 | 4.790486 |
| 235285 | 26.5726 +/- 0.4454 | 23.5773 +/- 9.8325 | 0.9092 +/- 0.1080 | 9.5401 +/- 40.8955 | 23.4208 +/- 0.0178 | 28.2928 +/- 0.2344 | 0.7886 | -42.5564 | 1.36026 |
| 235320 | 25.5307 +/- 0.1352 | 22.4649 +/- 2.1479 | 0.9000 +/- 0.0495 | 10.0000 +/- 12.7003 | 22.4649 +/- 0.0187 | 26.9579 +/- 0.1404 | 0.5509 | -87.3471 | 1.13122 |
| 235316 | 27.3768 +/- 0.6982 | 22.7883 +/- 14.2929 | 0.9215 +/- 0.2234 | 8.1497 +/- 142.5070 | 22.3734 +/- 0.0075 | 27.3460 +/- 0.1060 | 0.4053 | -19.5866 | 1.309535 |
| 235348 | 20.0935 +/- 0.0972 | 2.6674 +/- 0.1043 | 0.2793 +/- 0.0130 | -72.4068 +/- 0.8333 | 22.0197 +/- 0.0093 | 18.6132 +/- 0.0890 | 0.3792 | 72.5393 | 1.12184 |
| 8753 | 22.3111 +/- 0.1019 | 4.5123 +/- 0.3226 | 0.5711 +/- 0.0287 | 62.7156 +/- 2.7177 | 22.2072 +/- 0.0039 | 45.1230 +/- 0.1178 | 0.2692 | 39.3300 | 1.070725 |
| 235344 | 27.8208 +/- 0.6480 | 30.4949 +/- 16.6357 | 0.7604 +/- 0.1700 | 83.7313 +/- 45.8790 | 23.1203 +/- 0.0110 | 36.5938 +/- 0.1837 | 0.3795 | 45.8703 | 1.157296 |
| 235288 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 726008 | 28.2259 +/- 1.1099 | 21.8121 +/- 23.7155 | 0.9000 +/- 0.5817 | 10.0000 +/- 159.4481 | 21.8121 +/- 0.0143 | 26.1745 +/- 0.0768 | 0.3785 | 17.1225 | 1.093247 |
| 726010 | 22.8087 +/- 0.0230 | 17.8127 +/- 0.3653 | 0.9958 +/- 0.0052 | 13.4341 +/- 41.5994 | 23.1688 +/- 0.0213 | 21.3752 +/- 0.1695 | 0.8629 | -71.7429 | 1.278503 |
| 8904 | 22.9436 +/- 0.0196 | 18.0936 +/- 0.3213 | 0.9451 +/- 0.0050 | -24.8035 +/- 3.0285 | 23.8094 +/- 0.0437 | 21.7123 +/- 0.3572 | 0.7038 | -25.1193 | 1.085145 |
| 725974 | 26.5352 +/- 0.3898 | 23.3072 +/- 7.0652 | 0.9000 +/- 0.1063 | 10.0000 +/- 34.8789 | 23.3072 +/- 0.0429 | 27.9686 +/- 0.2937 | 0.9194 | 82.7425 | 1.311092 |
| 235439 | 20.4268 +/- 0.0689 | 2.2542 +/- 0.0877 | 0.5370 +/- 0.0158 | -10.0095 +/- 1.2745 | 23.3263 +/- 0.0386 | 15.1497 +/- 0.2625 | 0.7735 | -0.3108 | 1.106364 |
| 725929 | 23.6358 +/- 0.0233 | 24.6358 +/- 0.4247 | 0.9000 +/- 0.0063 | 10.0000 +/- 2.2337 | 24.6358 +/- 0.0699 | 29.5630 +/- 1.0711 | 0.7477 | 77.4725 | 1.294896 |
| 725949 | 25.1647 +/- 0.1004 | 29.3490 +/- 3.0881 | 0.9922 +/- 0.0277 | -60.1520 +/- 139.4840 | 22.1604 +/- 0.0074 | 35.2188 +/- 0.1213 | 0.5488 | -70.1951 | 1.988724 |
| 725950 | 23.5793 +/- 0.0302 | 22.3048 +/- 0.4830 | 0.9000 +/- 0.0070 | 10.0000 +/- 2.8378 | 22.3048 +/- 0.0160 | 26.7658 +/- 0.1449 | 0.6443 | -19.3271 | 1.259776 |
| 231588 | 27.4458 +/- 0.7896 | 27.7489 +/- 21.4283 | 0.8043 +/- 0.1573 | 20.2201 +/- 30.7213 | 22.9793 +/- 0.0103 | 33.2987 +/- 0.1105 | 0.8148 | 41.8381 | 1.068016 |
| 231563 | 20.4342 +/- 0.0780 | 3.3880 +/- 0.1412 | 0.4359 +/- 0.0156 | 47.3403 +/- 1.1061 | 21.4667 +/- 0.0030 | 33.6972 +/- 0.0505 | 0.4456 | 19.3337 | 1.067579 |
| 8797 | 20.0552 +/- 0.0201 | 3.3965 +/- 0.0439 | 0.8260 +/- 0.0078 | 42.1522 +/- 1.4939 | 22.4196 +/- 0.0078 | 33.9652 +/- 0.1317 | 0.5098 | 17.7375 | 1.161786 |
| 8998 | 26.3442 +/- 0.0568 | 51.7668 +/- 2.8243 | 0.9077 +/- 0.0246 | 4.3918 +/- 13.6413 | 23.5008 +/- 0.0088 | 62.1202 +/- 0.3692 | 0.2459 | 40.6919 | 1.277825 |
| 726042 | 22.1493 +/- 0.0850 | 3.9837 +/- 0.2252 | 0.7483 +/- 0.0280 | 68.8951 +/- 4.6393 | 22.2897 +/- 0.0117 | 18.3551 +/- 0.1117 | 0.4063 | -62.3901 | 1.063166 |
| 726063 | 27.0393 +/- 0.2477 | 32.8273 +/- 9.6011 | 0.9988 +/- 0.0790 | -15.7012 +/- 2465.9089 | 23.6254 +/- 0.0132 | 39.3927 +/- 0.2965 | 0.5241 | -26.3104 | 1.107226 |
| 726051 | 18.3235 +/- 0.0896 | 1.8457 +/- 0.0484 | 0.2520 +/- 0.0111 | -36.2852 +/- 0.4635 | 21.3989 +/- 0.0088 | 12.3459 +/- 0.0390 | 0.7363 | -60.2635 | 1.084097 |
| 726031 | 23.2286 +/- 0.0249 | 22.1643 +/- 0.5373 | 0.9981 +/- 0.0053 | -37.6656 +/- 100.6817 | 23.1824 +/- 0.0164 | 26.5972 +/- 0.1744 | 0.9486 | -57.2418 | 1.149037 |
| 732832 | 27.6323 +/- 0.7211 | 27.9411 +/- 20.9339 | 0.8720 +/- 0.1482 | 34.2396 +/- 53.7553 | 23.7317 +/- 0.0169 | 33.5294 +/- 0.2555 | 0.6630 | 55.0993 | 1.167936 |
| 725983 | 20.5718 +/- 0.0890 | 3.2632 +/- 0.1328 | 0.3356 +/- 0.0139 | -67.9374 +/- 0.8277 | 22.5380 +/- 0.0067 | 28.3062 +/- 0.0832 | 0.6639 | 80.6898 | 1.122828 |
| 241379 | 21.7838 +/- 0.0079 | 19.0639 +/- 0.1181 | 0.9977 +/- 0.0022 | -83.0570 +/- 31.5146 | 23.3376 +/- 0.0280 | 22.8766 +/- 0.2674 | 0.9338 | -29.8784 | 1.151812 |
| 726125 | 27.9200 +/- 1.8777 | 21.7771 +/- 24.1245 | 0.9000 +/- 0.3905 | 10.0000 +/- 134.9298 | 21.7771 +/- 0.0305 | 26.1325 +/- 0.0918 | 0.6859 | 12.0292 | 1.321836 |
| 726116 | 27.1378 +/- 0.5872 | 27.6823 +/- 16.2700 | 0.8509 +/- 0.1043 | -11.9763 +/- 35.3517 | 23.1049 +/- 0.0108 | 33.2188 +/- 0.1343 | 0.7107 | -34.5992 | 1.237432 |
| 9094 | 21.3900 +/- 0.0080 | 18.1637 +/- 0.1072 | 0.6796 +/- 0.0014 | 34.4779 +/- 0.1746 | 23.9528 +/- 0.0196 | 57.6954 +/- 0.4440 | 0.6813 | 34.6548 | 1.071851 |
| 726288 | 26.7166 +/- 0.5762 | 26.2490 +/- 15.0318 | 0.8955 +/- 0.1027 | 9.7751 +/- 39.9039 | 22.5799 +/- 0.0096 | 31.4989 +/- 0.0867 | 0.8380 | 7.6836 | 1.484011 |
| 726141 | 26.0259 +/- 0.2178 | 24.6817 +/- 6.0571 | 0.9786 +/- 0.0814 | 13.8777 +/- 113.1572 | 22.9105 +/- 0.0189 | 29.6180 +/- 0.2601 | 0.4424 | 15.1341 | 1.999496 |
| 241452 | 28.5946 +/- 2.3033 | 22.1449 +/- 39.9502 | 0.9000 +/- 0.6417 | 10.0000 +/- 338.9940 | 22.1449 +/- 0.0127 | 26.5739 +/- 0.1248 | 0.4932 | 49.0233 | 1.125627 |
| 241400 | 22.0093 +/- 0.0245 | 14.8199 +/- 0.3144 | 0.5987 +/- 0.0029 | -40.3004 +/- 0.3498 | 21.3839 +/- 0.0065 | 17.7839 +/- 0.0519 | 0.6626 | -41.8276 | 1.090881 |
| 241395 | 27.5773 +/- 1.1358 | 21.4362 +/- 18.7730 | 0.9000 +/- 0.2724 | 10.0000 +/- 125.0735 | 21.4362 +/- 0.0081 | 25.7234 +/- 0.0632 | 0.7022 | 42.1025 | 1.499157 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 231594 | 26.5500 +/- 0.4497 | 29.0871 +/- 11.5411 | 0.7411 +/- 0.1104 | 16.0153 +/- 14.6117 | 22.1038 +/- 0.0054 | 34.9045 +/- 0.0706 | 0.8392 | 77.2360 | 1.766952 |
| 248935 | 20.3387 +/- 0.0845 | 3.1991 +/- 0.1665 | 0.4807 +/- 0.0125 | 56.1149 +/- 0.9703 | 21.4908 +/- 0.0140 | 15.6527 +/- 0.0641 | 0.4998 | 41.9063 | 1.086127 |
| 9121 | 21.8667 +/- 0.0238 | 21.7546 +/- 0.4190 | 0.3360 +/- 0.0016 | 42.9846 +/- 0.1226 | 22.1945 +/- 0.0098 | 48.6604 +/- 0.1304 | 0.3426 | 42.0933 | 1.075275 |
| 248897 | 27.1461 +/- 1.8039 | 21.2447 +/- 22.6359 | 0.9000 +/- 0.3600 | 10.0000 +/- 125.2815 | 21.2447 +/- 0.0331 | 25.4936 +/- 0.0936 | 0.6926 | -77.9682 | 3.808566 |
| 248917 | 23.7845 +/- 0.1595 | 8.6034 +/- 1.0267 | 0.6782 +/- 0.0293 | 57.2526 +/- 3.1178 | 23.8497 +/- 0.0328 | 25.0829 +/- 0.2526 | 0.8856 | 46.8650 | 1.049946 |
| 9067 | 23.5266 +/- 0.0161 | 39.6409 +/- 0.7139 | 0.7533 +/- 0.0032 | -81.8432 +/- 0.6008 | 22.0933 +/- 0.0045 | 47.5691 +/- 0.1094 | 0.4726 | -83.6476 | 1.670187 |
| 248890 | 24.0492 +/- 0.0299 | 28.6423 +/- 0.9177 | 0.9801 +/- 0.0097 | -43.7439 +/- 17.5765 | 23.7912 +/- 0.0255 | 34.3708 +/- 0.4290 | 0.5980 | -66.0006 | 1.520769 |
| 241411 | 27.0483 +/- 0.5986 | 33.0620 +/- 18.9875 | 0.6378 +/- 0.1112 | -47.8098 +/- 11.1946 | 21.9541 +/- 0.0045 | 39.6744 +/- 0.0541 | 0.6564 | -21.8960 | 1.676694 |
| 8978 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 9009 | 26.9636 +/- 0.1692 | 37.6651 +/- 8.2102 | 0.9963 +/- 0.0904 | 74.4084 +/- 716.1598 | 22.8746 +/- 0.0095 | 45.1982 +/- 0.2209 | 0.3351 | 72.6197 | 1.192562 |
| 241257 | 27.5695 +/- 0.8988 | 28.2557 +/- 25.1410 | 0.7982 +/- 0.1984 | 46.9919 +/- 39.3927 | 22.6998 +/- 0.0079 | 33.9068 +/- 0.0904 | 0.7201 | 71.6441 | 1.361868 |
| 243900 | 27.3405 +/- 0.5005 | 26.9995 +/- 11.0319 | 0.7987 +/- 0.1713 | -67.5848 +/- 50.3808 | 21.4194 +/- 0.0035 | 32.3994 +/- 0.0648 | 0.2586 | -28.9997 | 1.211506 |
| 230893 | 21.4931 +/- 0.0405 | 9.2112 +/- 0.2279 | 0.3571 +/- 0.0055 | -16.1610 +/- 0.3498 | 21.7553 +/- 0.0052 | 24.5341 +/- 0.0621 | 0.7345 | 7.7872 | 1.497929 |
| 8883 | 25.8726 +/- 0.1224 | 42.1025 +/- 5.4837 | 0.9981 +/- 0.0328 | -69.0641 +/- 566.5609 | 22.6638 +/- 0.0060 | 50.5230 +/- 0.1230 | 0.8387 | -82.8236 | 1.633833 |
| 248924 | 27.4262 +/- 0.7431 | 22.2468 +/- 15.2011 | 0.9000 +/- 0.1854 | 10.0000 +/- 74.1190 | 22.2468 +/- 0.0088 | 26.6962 +/- 0.0801 | 0.9445 | 42.6784 | 1.118921 |
| 9116 | 21.0847 +/- 0.0160 | 18.0012 +/- 0.2380 | 0.3555 +/- 0.0014 | -43.1571 +/- 0.1082 | 21.2012 +/- 0.0039 | 53.0343 +/- 0.0659 | 0.2835 | -45.6834 | 1.415049 |
| 249016 | 27.2720 +/- 0.9875 | 22.8678 +/- 14.5635 | 0.9000 +/- 0.2443 | 10.0000 +/- 84.2311 | 22.8678 +/- 0.0517 | 27.4414 +/- 0.2668 | 0.5775 | 84.9477 | 1.921614 |
| 9055 | 26.4556 +/- 0.2638 | 33.4327 +/- 9.0275 | 0.9827 +/- 0.0687 | -2.5141 +/- 126.2372 | 22.9146 +/- 0.0089 | 40.1192 +/- 0.1311 | 0.9432 | -30.6654 | 1.434121 |
| 9031 | 22.3411 +/- 0.0216 | 30.1706 +/- 0.5819 | 0.2664 +/- 0.0012 | -57.8885 +/- 0.0984 | 21.7259 +/- 0.0065 | 36.2048 +/- 0.1065 | 0.2564 | -57.6074 | 1.27609 |
| 241386 | 19.1257 +/- 0.0643 | 2.6131 +/- 0.0601 | 0.2747 +/- 0.0075 | -38.8904 +/- 0.4443 | 21.4090 +/- 0.0037 | 17.5313 +/- 0.0320 | 0.9139 | 82.0325 | 1.046139 |
| 240004 | 24.4191 +/- 0.0965 | 27.9930 +/- 2.4748 | 0.4348 +/- 0.0090 | 52.2979 +/- 0.7707 | 22.3428 +/- 0.0095 | 33.5917 +/- 0.1108 | 0.4952 | 50.8990 | 1.104977 |
| 231590 | 27.2795 +/- 0.2758 | 31.5655 +/- 10.5833 | 0.9420 +/- 0.1386 | 27.7747 +/- 76.9750 | 22.1636 +/- 0.0050 | 37.8785 +/- 0.0882 | 0.3215 | 19.1087 | 1.164234 |
| 233698 | 27.0062 +/- 0.5433 | 26.4366 +/- 12.9999 | 0.8985 +/- 0.1405 | -1.5133 +/- 52.2147 | 23.1576 +/- 0.0102 | 31.7240 +/- 0.1675 | 0.7002 | -56.1383 | 1.259407 |
| 240459 | 25.8677 +/- 0.0502 | 62.2334 +/- 4.2299 | 0.4874 +/- 0.0118 | 10.3618 +/- 1.0120 | 23.4023 +/- 0.0106 | 74.6801 +/- 0.4690 | 0.1965 | 12.1804 | 1.144077 |
| 248939 | 27.3692 +/- 1.1059 | 23.4449 +/- 24.4904 | 0.9302 +/- 0.2519 | 9.7380 +/- 117.2357 | 22.9664 +/- 0.0148 | 28.1338 +/- 0.1197 | 0.8895 | -72.4711 | 1.239097 |
| 9044 | 27.0435 +/- 0.2121 | 44.9303 +/- 11.7268 | 0.9487 +/- 0.0677 | 68.7598 +/- 51.1045 | 22.1539 +/- 0.0029 | 53.9164 +/- 0.0669 | 0.5261 | 63.6107 | 1.230459 |
| 240081 | 21.8456 +/- 0.0311 | 14.0362 +/- 0.3595 | 0.3516 +/- 0.0026 | 86.4931 +/- 0.1878 | 22.0349 +/- 0.0191 | 16.8434 +/- 0.1188 | 0.3541 | 86.5749 | 1.013067 |
| 242377 | 28.4198 +/- 0.9149 | 30.7411 +/- 22.6484 | 0.8007 +/- 0.4009 | -86.6860 +/- 78.9878 | 23.4176 +/- 0.0175 | 36.8894 +/- 0.3826 | 0.2175 | 31.5973 | 1.299991 |
| 233715 | 26.9540 +/- 0.8135 | 23.0442 +/- 18.5797 | 0.9154 +/- 0.1684 | 10.4892 +/- 71.6215 | 22.7906 +/- 0.0154 | 27.6530 +/- 0.1222 | 0.8990 | 55.5934 | 1.755004 |
| 233751 | 23.0865 +/- 0.0353 | 12.9890 +/- 0.4568 | 0.9865 +/- 0.0090 | 27.7654 +/- 21.2947 | 23.1184 +/- 0.0278 | 15.5868 +/- 0.1809 | 0.7230 | 30.7550 | 0.9864471 |
| 244496 | 22.0647 +/- 0.0461 | 9.5358 +/- 0.3649 | 0.6170 +/- 0.0054 | -8.2277 +/- 0.5674 | 22.5899 +/- 0.0242 | 19.4248 +/- 0.1250 | 0.6168 | -7.0666 | 1.0188 |
| 244423 | 27.2426 +/- 0.6515 | 26.8559 +/- 16.9659 | 0.8869 +/- 0.1295 | 10.2016 +/- 44.1473 | 23.2365 +/- 0.0142 | 32.2271 +/- 0.1413 | 0.9104 | -80.4604 | 1.215407 |
| 244414 | 27.5062 +/- 0.7536 | 29.2382 +/- 21.2253 | 0.8022 +/- 0.1298 | -2.7640 +/- 29.6189 | 23.4354 +/- 0.0142 | 35.0859 +/- 0.1583 | 0.8675 | -36.9325 | 1.217019 |
| 248954 | 26.7456 +/- 0.2766 | 30.5503 +/- 10.0398 | 0.9979 +/- 0.0817 | -73.6811 +/- 1402.3688 | 23.3867 +/- 0.0147 | 36.6604 +/- 0.2825 | 0.5735 | -72.7086 | 1.255265 |
| 248944 | 20.9061 +/- 0.0422 | 8.2232 +/- 0.2710 | 0.3175 +/- 0.0021 | 12.4265 +/- 0.2187 | 20.9917 +/- 0.0136 | 13.1518 +/- 0.0651 | 0.3067 | 12.9367 | 1.128291 |
| 244186 | 26.4948 +/- 0.2450 | 32.3833 +/- 9.0379 | 0.9248 +/- 0.0679 | 50.2865 +/- 36.1584 | 22.8931 +/- 0.0104 | 38.8599 +/- 0.2069 | 0.5226 | 41.1455 | 1.692083 |
| 244033 | 27.9174 +/- 1.0549 | 23.3401 +/- 24.5106 | 0.9341 +/- 0.3245 | 14.5815 +/- 229.9133 | 22.7519 +/- 0.0088 | 28.0081 +/- 0.1228 | 0.5280 | 44.0199 | 1.191712 |
| 240105 | 27.3482 +/- 0.5013 | 32.1790 +/- 14.4587 | 0.8465 +/- 0.1477 | -8.5061 +/- 39.5273 | 22.9292 +/- 0.0094 | 38.6148 +/- 0.1564 | 0.5847 | -71.0129 | 1.46094 |
| 9005 | 19.9534 +/- 0.0051 | 10.2230 +/- 0.0349 | 0.7432 +/- 0.0014 | -86.9559 +/- 0.1891 | 22.8065 +/- 0.0051 | 65.6238 +/- 0.1657 | 0.7406 | -87.7376 | 1.143708 |
| 242341 | 26.8609 +/- 0.5167 | 22.4198 +/- 11.2195 | 0.9673 +/- 0.1478 | 19.7576 +/- 128.5465 | 23.1755 +/- 0.0162 | 26.9038 +/- 0.1652 | 0.7822 | -73.4313 | 1.111747 |
| 8907 | 20.9408 +/- 0.0073 | 13.3589 +/- 0.0687 | 0.6962 +/- 0.0016 | -56.9290 +/- 0.2033 | 23.8481 +/- 0.0147 | 63.8179 +/- 0.4496 | 0.6958 | -58.2438 | 1.14379 |
| 230812 | 27.8293 +/- 1.1936 | 20.7653 +/- 21.8393 | 0.9000 +/- 0.4645 | 10.0000 +/- 150.2999 | 20.7653 +/- 0.0069 | 24.9184 +/- 0.0370 | 0.5198 | 19.8139 | 1.358016 |
| 241478 | 25.6320 +/- 0.2218 | 22.8367 +/- 3.8874 | 0.9000 +/- 0.0602 | 10.0000 +/- 19.0638 | 22.8367 +/- 0.0294 | 27.4040 +/- 0.2228 | 0.9316 | 81.2446 | 1.68247 |
| 244006 | 19.3804 +/- 0.0285 | 2.6368 +/- 0.0405 | 0.4751 +/- 0.0065 | 39.6935 +/- 0.4657 | 22.5468 +/- 0.0151 | 21.3913 +/- 0.1517 | 0.6350 | 34.6962 | 1.116994 |
| 9104 | 26.0099 +/- 0.1351 | 43.4730 +/- 6.7083 | 0.9999 +/- 0.0396 | -24.7020 +/- 12067.2188 | 22.6299 +/- 0.0062 | 52.1676 +/- 0.1527 | 0.7050 | -17.4955 | 1.811326 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 244014 | 27.1410 +/- 0.3964 | 38.5466 +/- 16.5242 | 1.0000 +/- 0.1042 | -23.8685 +/- 91626.1250 | 23.8745 +/- 0.0212 | 46.2560 +/- 0.3462 | 0.8648 | -48.6297 | 1.435177 |
| 248875 | 22.4811 +/- 0.0230 | 12.6415 +/- 0.2219 | 1.0000 +/- 0.0064 | -58.5779 +/- 12552.8496 | 23.1941 +/- 0.0370 | 15.1698 +/- 0.2825 | 0.7257 | 54.0792 | 1.164119 |
| 240035 | 18.9092 +/- 0.0143 | 3.3098 +/- 0.0278 | 0.6562 +/- 0.0043 | -52.7474 +/- 0.4339 | 22.2907 +/- 0.0070 | 33.0982 +/- 0.1170 | 0.7522 | -63.7301 | 1.340018 |
| 230865 | 28.3030 +/- 2.0670 | 26.1367 +/- 54.7905 | 0.9958 +/- 0.5499 | -3.1074 +/- 4088.5596 | 22.8371 +/- 0.0116 | 31.3641 +/- 0.1062 | 0.9703 | 69.6139 | 1.355286 |
| 230866 | 18.9907 +/- 0.0169 | 4.7961 +/- 0.0510 | 0.3884 +/- 0.0024 | 63.7429 +/- 0.1560 | 21.4391 +/- 0.0084 | 28.5085 +/- 0.0826 | 0.4049 | 65.7154 | 1.177703 |
| 230856 | 28.3610 +/- 1.3970 | 21.6118 +/- 23.0497 | 0.9000 +/- 0.5890 | 10.0000 +/- 265.1956 | 21.6118 +/- 0.0081 | 25.9342 +/- 0.0867 | 0.2402 | -48.5711 | 1.10483 |
| 240401 | 27.5753 +/- 0.4819 | 31.1794 +/- 12.1101 | 0.7405 +/- 0.2155 | -70.5556 +/- 28.8865 | 22.3723 +/- 0.0073 | 37.4153 +/- 0.1073 | 0.3184 | -6.0364 | 1.243229 |
| 240408 | 21.1765 +/- 0.0585 | 4.8541 +/- 0.1711 | 0.4288 +/- 0.0101 | -46.9809 +/- 0.7259 | 22.1413 +/- 0.0064 | 29.8124 +/- 0.0765 | 0.5130 | -69.7663 | 1.111691 |
| 242273 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 714068 | 25.9882 +/- 0.2549 | 23.0999 +/- 3.9126 | 0.9000 +/- 0.0480 | 10.0000 +/- 22.5443 | 23.0999 +/- 0.0569 | 27.7199 +/- 0.2945 | 0.6623 | -18.3911 | 1.334157 |
| 244026 | 26.1824 +/- 0.2324 | 23.9513 +/- 4.8843 | 0.9810 +/- 0.0683 | -13.0924 +/- 211.9630 | 22.1798 +/- 0.0083 | 28.7415 +/- 0.1096 | 0.3688 | -44.6130 | 1.696003 |
| 9093 | 22.5331 +/- 0.1824 | 3.4682 +/- 0.4931 | 0.7200 +/- 0.0524 | 68.8300 +/- 6.7735 | 22.4461 +/- 0.0090 | 32.3205 +/- 0.1323 | 0.3227 | 65.1295 | 1.035871 |
| 9041 | 22.6831 +/- 0.0071 | 36.9876 +/- 0.2687 | 0.9656 +/- 0.0022 | 14.8191 +/- 2.1310 | 23.8919 +/- 0.0282 | 44.3852 +/- 0.5457 | 0.6654 | 16.1565 | 1.487601 |
| 240142 | 26.4464 +/- 0.1213 | 39.5294 +/- 5.8955 | 0.9942 +/- 0.0583 | -17.6835 +/- 345.1829 | 22.7478 +/- 0.0098 | 47.4353 +/- 0.2592 | 0.3167 | -7.9164 | 1.764843 |
| 240051 | 22.8183 +/- 0.0144 | 24.8197 +/- 0.3320 | 0.9970 +/- 0.0034 | -54.0852 +/- 44.1633 | 22.6888 +/- 0.0102 | 29.7836 +/- 0.1332 | 0.7784 | 20.2195 | 1.232811 |
| 243842 | 25.1626 +/- 0.2270 | 21.9309 +/- 3.2872 | 0.9000 +/- 0.0605 | 10.0000 +/- 18.3731 | 21.9309 +/- 0.0208 | 26.3171 +/- 0.1517 | 0.7674 | 89.0564 | 2.725846 |
| 249093 | 26.6975 +/- 0.2019 | 29.1912 +/- 7.1357 | 0.9683 +/- 0.0982 | 69.0203 +/- 92.3219 | 22.6857 +/- 0.0118 | 35.0295 +/- 0.1832 | 0.3302 | 72.6900 | 1.229238 |
| 230914 | 20.0112 +/- 0.0165 | 5.3193 +/- 0.0618 | 0.5323 +/- 0.0033 | 19.7988 +/- 0.2822 | 21.7567 +/- 0.0056 | 35.9460 +/- 0.0817 | 0.4683 | 19.5452 | 1.047855 |
| 243904 | 21.8639 +/- 0.0323 | 8.3646 +/- 0.2099 | 0.5809 +/- 0.0053 | -17.4467 +/- 0.5016 | 25.6151 +/- 0.8197 | 10.0375 +/- 3.5836 | 0.5701 | -18.6249 | 1.062435 |
| 230912 | 27.4029 +/- 0.8830 | 22.9899 +/- 20.2038 | 0.9319 +/- 0.2328 | 7.4045 +/- 140.4718 | 22.4526 +/- 0.0069 | 27.5879 +/- 0.0862 | 0.6978 | -28.8586 | 1.286167 |
| 230792 | 20.8836 +/- 0.1907 | 2.6940 +/- 0.2327 | 0.3061 +/- 0.0263 | -37.7804 +/- 1.5799 | 22.0725 +/- 0.0065 | 26.6769 +/- 0.0856 | 0.4492 | -54.4374 | 1.057868 |
| 244408 | 26.6216 +/- 0.5177 | 23.2853 +/- 11.5768 | 0.9080 +/- 0.1143 | 10.0506 +/- 39.7464 | 23.1540 +/- 0.0169 | 27.9424 +/- 0.1537 | 0.9508 | 78.6746 | 1.206051 |
| 9259 | 20.6921 +/- 0.0196 | 4.2091 +/- 0.0534 | 0.7731 +/- 0.0080 | -7.7526 +/- 1.1932 | 22.3931 +/- 0.0046 | 39.0440 +/- 0.0941 | 0.7757 | 70.8680 | 1.071153 |
| 240301 | 20.9923 +/- 0.0101 | 12.5048 +/- 0.0953 | 0.9666 +/- 0.0024 | -84.9516 +/- 2.3936 | 21.8012 +/- 0.0151 | 15.0057 +/- 0.1227 | 0.7098 | -85.4783 | 1.461261 |
| 9162 | 21.3368 +/- 0.0157 | 9.2259 +/- 0.1018 | 0.5893 +/- 0.0036 | 38.9846 +/- 0.3048 | 23.4902 +/- 0.0140 | 46.3285 +/- 0.3088 | 0.6278 | 36.6752 | 1.137258 |
| 240153 | 27.7087 +/- 0.3706 | 34.9740 +/- 13.2519 | 0.8011 +/- 0.1225 | 68.7423 +/- 36.1283 | 23.0326 +/- 0.0114 | 41.9688 +/- 0.2487 | 0.2465 | 89.2843 | 1.129307 |
| 713876 | 18.3531 +/- 0.1773 | 1.1758 +/- 0.0613 | 0.2469 +/- 0.0206 | 43.5978 +/- 0.9955 | 21.2946 +/- 0.0085 | 11.7579 +/- 0.0408 | 0.6160 | 45.4956 | 0.9856233 |
| 8934 | 22.6413 +/- 0.1927 | 3.7340 +/- 0.4888 | 0.6733 +/- 0.0556 | -7.4090 +/- 6.2727 | 22.4770 +/- 0.0055 | 37.3186 +/- 0.1178 | 0.5283 | -36.4134 | 1.273677 |
| 249094 | 28.1500 +/- 1.2339 | 23.7588 +/- 36.5152 | 0.9661 +/- 0.5967 | 7.8623 +/- 500.1673 | 22.3711 +/- 0.0089 | 28.5105 +/- 0.1326 | 0.3923 | 5.6983 | 1.384019 |
| 233924 | 25.9858 +/- 0.2090 | 24.5439 +/- 5.5068 | 0.9980 +/- 0.0720 | 23.8038 +/- 1216.2468 | 22.6353 +/- 0.0144 | 29.4527 +/- 0.1884 | 0.4532 | 32.9392 | 1.524933 |
| 230872 | 26.8961 +/- 0.2177 | 42.4321 +/- 11.2252 | 1.0000 +/- 0.0684 | -21.3714 +/- 406912.7500 | 23.7067 +/- 0.0142 | 50.9185 +/- 0.3661 | 0.5986 | -18.6393 | 1.336867 |
| 244467 | 19.5096 +/- 0.0439 | 2.2747 +/- 0.0704 | 0.5943 +/- 0.0093 | 47.8548 +/- 0.8216 | 21.6418 +/- 0.0170 | 15.4271 +/- 0.0880 | 0.4443 | 52.2614 | 1.067694 |
| 714072 | 27.6923 +/- 0.9640 | 21.7957 +/- 16.5231 | 0.9000 +/- 0.2812 | 10.0000 +/- 115.7329 | 21.7957 +/- 0.0140 | 26.1548 +/- 0.0861 | 0.5520 | 32.4494 | 1.106359 |
| 240161 | 27.6079 +/- 0.4284 | 33.3071 +/- 17.5597 | 0.9831 +/- 0.1510 | 26.4973 +/- 321.5109 | 22.9351 +/- 0.0072 | 39.9685 +/- 0.1376 | 0.4884 | 19.1095 | 1.101681 |
| 8942 | 21.6304 +/- 0.0131 | 20.2263 +/- 0.2520 | 0.6851 +/- 0.0020 | 77.4764 +/- 0.3151 | 20.8576 +/- 0.0043 | 24.2716 +/- 0.0467 | 0.5992 | 78.3081 | 1.86547 |
| 231067 | 22.0736 +/- 0.0298 | 9.6140 +/- 0.2627 | 0.7618 +/- 0.0059 | 7.0743 +/- 0.9157 | 22.2974 +/- 0.0307 | 11.5368 +/- 0.1399 | 0.5411 | 7.0430 | 1.120068 |
| 240146 | 22.5562 +/- 0.0105 | 32.5242 +/- 0.3386 | 0.7112 +/- 0.0019 | 77.3145 +/- 0.2490 | 22.7919 +/- 0.0095 | 39.0291 +/- 0.1602 | 0.5942 | 77.8145 | 1.040467 |
| 240082 | 22.6210 +/- 0.1227 | 4.3075 +/- 0.3833 | 0.7558 +/- 0.0343 | 44.6473 +/- 4.6830 | 22.8001 +/- 0.0098 | 27.4831 +/- 0.1139 | 0.7663 | 44.5870 | 1.01129 |
| 244092 | 20.2742 +/- 0.1371 | 1.9082 +/- 0.1158 | 0.4756 +/- 0.0281 | 29.3959 +/- 2.0212 | 22.1398 +/- 0.0090 | 18.7440 +/- 0.0818 | 0.6025 | -79.0540 | 0.99345 |
| 241198 | 19.5897 +/- 0.0117 | 5.0173 +/- 0.0407 | 0.5273 +/- 0.0027 | 78.7133 +/- 0.2250 | 21.7978 +/- 0.0064 | 34.0723 +/- 0.0944 | 0.4808 | 78.1480 | 1.074332 |
| 249129 | 26.7727 +/- 0.4836 | 21.7778 +/- 7.2114 | 0.9000 +/- 0.1406 | 10.0000 +/- 43.6436 | 21.7778 +/- 0.0180 | 26.1334 +/- 0.0796 | 0.5892 | -82.7154 | 1.083868 |
| 249114 | 27.0159 +/- 0.4337 | 26.2750 +/- 8.7591 | 0.8141 +/- 0.2225 | 19.5304 +/- 30.2440 | 22.3801 +/- 0.0100 | 31.5300 +/- 0.1628 | 0.3016 | -84.1734 | 1.505173 |
| 240131 | 23.0778 +/- 0.0217 | 24.0040 +/- 0.4991 | 0.9088 +/- 0.0039 | 27.9724 +/- 1.6123 | 23.4245 +/- 0.0200 | 36.3439 +/- 0.2221 | 0.9082 | 28.4253 | 1.061655 |
| 241199 | 26.6263 +/- 0.0913 | 61.5453 +/- 6.0796 | 0.6131 +/- 0.0223 | -34.0319 +/- 3.0972 | 23.3779 +/- 0.0071 | 73.8543 +/- 0.3498 | 0.2879 | -3.4379 | 1.165802 |
| 221089 | 23.5859 +/- 0.0248 | 25.3250 +/- 0.6053 | 0.9979 +/- 0.0059 | -28.8192 +/- 102.7075 | 23.4191 +/- 0.0178 | 30.3900 +/- 0.2360 | 0.7784 | 62.1728 | 1.312173 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 221148 | 20.5744 +/- 0.0549 | 2.7679 +/- 0.0985 | 0.8007 +/- 0.0174 | 19.3529 +/- 2.9275 | 21.7800 +/- 0.0033 | 27.3639 +/- 0.0414 | 0.9115 | 46.0871 | 1.00877 |
| 732409 | 28.5264 +/- 2.1867 | 21.4639 +/- 31.8937 | 0.9000 +/- 0.5939 | 10.0000 +/- 318.3972 | 21.4639 +/- 0.0171 | 25.7567 +/- 0.0700 | 0.3825 | 49.5670 | 1.099157 |
| 732383 | 25.8700 +/- 0.2790 | 22.6541 +/- 3.9480 | 0.9000 +/- 0.0583 | 10.0000 +/- 24.0537 | 22.6541 +/- 0.0526 | 27.1849 +/- 0.2016 | 0.5959 | 73.3685 | 1.628419 |
| 230048 | 19.7356 +/- 0.0418 | 2.6735 +/- 0.0642 | 0.5868 +/- 0.0106 | 11.6463 +/- 0.9912 | 21.4618 +/- 0.0043 | 26.7345 +/- 0.0438 | 0.4738 | -23.4008 | 1.102846 |
| 230036 | 26.8033 +/- 0.2824 | 29.9234 +/- 10.0189 | 0.9696 +/- 0.0947 | 40.4886 +/- 113.2949 | 22.3011 +/- 0.0050 | 35.9081 +/- 0.0814 | 0.5013 | 48.2232 | 1.182663 |
| 732477 | 26.5002 +/- 0.3077 | 19.8481 +/- 4.9204 | 0.7153 +/- 0.0736 | 75.2901 +/- 20.7175 | 22.4585 +/- 0.0118 | 23.8177 +/- 0.1371 | 0.2555 | -63.7254 | 1.115741 |
| 732476 | 21.2553 +/- 0.0183 | 11.7170 +/- 0.1726 | 0.5821 +/- 0.0025 | 80.4566 +/- 0.2420 | 22.0330 +/- 0.0216 | 14.0603 +/- 0.1282 | 0.5642 | 80.3308 | 1.137588 |
| 221204 | 23.6381 +/- 0.0455 | 22.5406 +/- 0.6702 | 0.9000 +/- 0.0104 | 10.0000 +/- 5.0246 | 22.5406 +/- 0.0333 | 27.0487 +/- 0.2719 | 0.5101 | 49.5596 | 2.349723 |
| 230107 | 19.7212 +/- 0.0433 | 3.3425 +/- 0.0797 | 0.4400 +/- 0.0070 | 19.1738 +/- 0.4742 | 21.7344 +/- 0.0077 | 22.5512 +/- 0.0657 | 0.6491 | 12.3403 | 1.241786 |
| 232075 | 27.4321 +/- 0.2330 | 30.6406 +/- 8.1307 | 0.9998 +/- 0.1745 | -44.2967 +/- 26432.9746 | 22.4240 +/- 0.0105 | 36.7687 +/- 0.1586 | 0.1401 | -46.6804 | 1.099021 |
| 230076 | 20.2040 +/- 0.0498 | 7.9992 +/- 0.1606 | 0.1325 +/- 0.0033 | 39.2547 +/- 0.1506 | 20.9593 +/- 0.0036 | 20.8131 +/- 0.0389 | 0.5694 | 48.8147 | 1.395029 |
| 230069 | 18.3770 +/- 0.0622 | 1.3073 +/- 0.0363 | 0.5109 +/- 0.0123 | 26.8686 +/- 0.9298 | 21.6446 +/- 0.0107 | 13.0731 +/- 0.0546 | 0.7905 | 3.7044 | 1.109477 |
| 230056 | 26.4202 +/- 194.5417 | 11.7263 +/- 1118.4208 | 2.560e-03 +/- 2.306e-01 | 35.9920 +/- 24.5789 | 21.9561 +/- 0.0023 | 32.5009 +/- 0.0592 | 0.7901 | -68.4164 | 1.655646 |
| 234302 | 25.9356 +/- 0.2505 | 26.3668 +/- 6.4560 | 0.9965 +/- 0.0649 | 9.8098 +/- 557.3808 | 22.8131 +/- 0.0116 | 31.6402 +/- 0.1421 | 0.9077 | -81.9852 | 1.426659 |
| 232024 | 27.4929 +/- 0.8424 | 27.4953 +/- 23.2569 | 0.8723 +/- 0.1794 | 11.1918 +/- 50.2018 | 23.2120 +/- 0.0148 | 32.9943 +/- 0.1491 | 0.9540 | -18.0488 | 1.15374 |
| 234228 | 22.0849 +/- 0.0323 | 12.4790 +/- 0.3531 | 0.4453 +/- 0.0035 | -53.0155 +/- 0.2834 | 22.1730 +/- 0.0216 | 14.9748 +/- 0.1211 | 0.4007 | -52.8099 | 1.063665 |
| 234189 | 26.0500 +/- 0.3644 | 21.7621 +/- 4.9174 | 0.9000 +/- 0.0587 | 10.0000 +/- 31.7962 | 21.7621 +/- 0.0250 | 26.1145 +/- 0.0979 | 0.6550 | -38.7305 | 1.502129 |
| 234202 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 230123 | 23.5690 +/- 0.0043 | 70.3260 +/- 0.2419 | 0.7327 +/- 0.0016 | 23.2188 +/- 0.2306 | 32.2744 +/- 2.9976 | 703.2596 +/- 2523.4365 | 0.6838 | 25.6036 | 1.272606 |
| 8220 | 20.8321 +/- 0.0172 | 6.7559 +/- 0.1073 | 0.5455 +/- 0.0048 | 51.4499 +/- 0.4496 | 21.1424 +/- 0.0027 | 52.4481 +/- 0.0649 | 0.1629 | 47.0780 | 1.151531 |
| 234255 | 23.5158 +/- 0.0441 | 22.0803 +/- 0.5904 | 0.9000 +/- 0.0083 | 10.0000 +/- 2.9902 | 22.0803 +/- 0.0305 | 26.4964 +/- 0.1431 | 0.7991 | 29.4843 | 1.663532 |
| 725475 | 25.0839 +/- 0.0939 | 22.5673 +/- 1.4145 | 0.9000 +/- 0.0224 | 10.0000 +/- 8.3553 | 22.5673 +/- 0.0358 | 27.0808 +/- 0.1587 | 0.4616 | 89.0930 | 1.094448 |
| 725436 | 24.3536 +/- 0.0874 | 22.1403 +/- 1.1726 | 0.9000 +/- 0.0143 | 10.0000 +/- 5.9181 | 22.1403 +/- 0.0371 | 26.5684 +/- 0.1523 | 0.7005 | 15.8597 | 1.895246 |
| 8279 | 23.5580 +/- 0.0165 | 44.6862 +/- 0.7592 | 0.7966 +/- 0.0036 | -39.5793 +/- 0.6714 | 21.4206 +/- 0.0019 | 53.6234 +/- 0.0429 | 0.7365 | -38.1809 | 1.160656 |
| 725546 | 26.0646 +/- 0.2852 | 29.1772 +/- 8.3149 | 1.0000 +/- 0.0683 | -7.6701 +/- 955342.5000 | 23.4435 +/- 0.0208 | 35.0126 +/- 0.2707 | 0.9486 | -49.7477 | 1.891368 |
| 725589 | 27.8273 +/- 0.6221 | 28.6783 +/- 17.6467 | 0.8354 +/- 0.1798 | -52.3748 +/- 61.5244 | 23.2566 +/- 0.0120 | 34.4140 +/- 0.1833 | 0.4269 | -24.2113 | 1.099357 |
| 725599 | 28.7592 +/- 1.6768 | 24.0000 +/- 43.5959 | 0.9867 +/- 0.7208 | 56.5052 +/- 2191.1929 | 22.3113 +/- 0.0055 | 28.8000 +/- 0.0961 | 0.4162 | 79.5185 | 1.115554 |
| 230296 | 26.9226 +/- 0.3467 | 32.7739 +/- 12.4009 | 1.0000 +/- 0.0952 | 11.8709 +/- 305756.5625 | 23.3821 +/- 0.0148 | 39.3287 +/- 0.2071 | 0.9012 | 5.8706 | 1.112907 |
| 732623 | 28.3945 +/- 2.0061 | 24.7888 +/- 50.0352 | 0.9454 +/- 0.4844 | 10.2278 +/- 285.5224 | 24.0290 +/- 0.0328 | 29.7466 +/- 0.2951 | 0.9486 | 85.6354 | 1.175933 |
| 732622 | 21.0876 +/- 0.2626 | 2.0703 +/- 0.2391 | 0.4276 +/- 0.0500 | 78.3298 +/- 3.4070 | 22.0618 +/- 0.0047 | 20.6941 +/- 0.0574 | 0.8914 | -9.0997 | 1.071663 |
| 230274 | 20.7674 +/- 0.0131 | 11.4544 +/- 0.1245 | 0.7886 +/- 0.0020 | -40.1824 +/- 0.3432 | 21.9197 +/- 0.0113 | 21.9984 +/- 0.0769 | 0.7571 | -36.4902 | 1.141107 |
| 732646 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 725619 | 25.0259 +/- 0.1077 | 23.5444 +/- 1.7418 | 0.9000 +/- 0.0258 | 10.0000 +/- 8.4104 | 23.5444 +/- 0.0663 | 28.2533 +/- 0.4007 | 0.9074 | 75.9458 | 1.364826 |
| 732637 | 26.2237 +/- 0.5898 | 23.2449 +/- 13.5196 | 0.9089 +/- 0.1038 | 10.0751 +/- 39.5439 | 23.0885 +/- 0.0261 | 27.8939 +/- 0.2319 | 0.8656 | 17.5266 | 2.394552 |
| 732630 | 20.3905 +/- 0.0311 | 3.2985 +/- 0.0639 | 0.6209 +/- 0.0087 | 26.5270 +/- 0.8250 | 23.0753 +/- 0.0177 | 28.1352 +/- 0.2417 | 0.5105 | 33.3166 | 1.037307 |
| 230153 | 20.1460 +/- 0.7433 | 1.9713 +/- 0.2516 | 0.1345 +/- 0.0661 | 47.6307 +/- 2.9004 | 21.2629 +/- 0.0053 | 19.7129 +/- 0.0654 | 0.2858 | 18.0736 | 1.036447 |
| 231350 | 19.6818 +/- 0.0823 | 2.1236 +/- 0.0809 | 0.4774 +/- 0.0142 | 3.0410 +/- 1.2493 | 20.6175 +/- 0.0041 | 13.2975 +/- 0.0241 | 0.5656 | 67.1228 | 1.134319 |
| 233626 | 27.3714 +/- 0.2100 | 34.4914 +/- 8.3307 | 0.9960 +/- 0.1621 | 71.3540 +/- 1044.9932 | 22.0877 +/- 0.0078 | 41.3897 +/- 0.1470 | 0.1256 | 71.3876 | 1.104574 |
| 8375 | 21.2152 +/- 0.0093 | 23.2635 +/- 0.1943 | 0.4518 +/- 0.0011 | -79.3606 +/- 0.0873 | 21.1737 +/- 0.0055 | 27.9163 +/- 0.0634 | 0.4107 | -79.4506 | 1.218302 |
| 230234 | 25.5123 +/- 0.1743 | 23.3044 +/- 4.3166 | 0.7881 +/- 0.0324 | 53.9641 +/- 7.7484 | 21.6706 +/- 0.0041 | 27.9653 +/- 0.0531 | 0.5490 | 44.7438 | 1.102319 |
| 233585 | 23.4568 +/- 0.0418 | 20.4626 +/- 0.8368 | 0.6750 +/- 0.0062 | 54.7677 +/- 0.8243 | 22.2409 +/- 0.0097 | 24.5551 +/- 0.0959 | 0.6382 | 54.6020 | 1.117698 |
| 230275 | 29.4331 +/- 4469.7329 | 4.1273 +/- 4846.0815 | 0.0136 +/- 47.9301 | -79.2318 +/- 2739.3271 | 21.8284 +/- 0.0028 | 27.9568 +/- 0.0640 | 0.4906 | -66.3381 | 1.078063 |
| 232269 | 22.2709 +/- 0.0643 | 9.9044 +/- 0.5541 | 0.3662 +/- 0.0053 | -38.6973 +/- 0.4993 | 20.9716 +/- 0.0149 | 11.8853 +/- 0.0634 | 0.3033 | -38.6305 | 1.003353 |
| 230268 | 22.0539 +/- 0.4751 | 2.1582 +/- 0.4929 | 0.4574 +/- 0.1016 | -64.3623 +/- 6.9059 | 22.1480 +/- 0.0053 | 21.5305 +/- 0.0695 | 0.8435 | -25.9102 | 1.080897 |
| 232585 | 28.5251 +/- 2.1110 | 23.2735 +/- 37.7930 | 0.9000 +/- 0.6326 | 10.0000 +/- 207.8652 | 23.2735 +/- 0.0383 | 27.9282 +/- 0.3053 | 0.7977 | -88.1070 | 1.12849 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 232481 | 26.4404 +/- 0.6058 | 20.6734 +/- 8.5275 | 0.9000 +/- 0.1500 | 10.0000 +/- 65.5584 | 20.6734 +/- 0.0075 | 24.8081 +/- 0.0459 | 0.6428 | 67.9975 | 1.971058 |
| 230208 | 21.9485 +/- 0.6137 | 2.7506 +/- 0.5273 | 0.2313 +/- 0.0795 | -23.9922 +/- 4.3317 | 21.9673 +/- 0.0049 | 27.5064 +/- 0.0930 | 0.3423 | 78.4693 | 1.10272 |
| 232343 | 32.4058 +/- 1786589.6250 | 2.1808 +/- 3225879.0000 | 4.227e-03 +/- 9.657e+03 | 34.1582 +/- 444564.2500 | 21.3136 +/- 0.0044 | 21.8084 +/- 0.0693 | 0.2131 | -63.8478 | 1.103562 |
| 232339 | 28.4712 +/- 1.6188 | 23.2688 +/- 40.5774 | 0.8979 +/- 0.5956 | 26.3160 +/- 240.6353 | 22.4181 +/- 0.0069 | 27.9225 +/- 0.1099 | 0.4101 | 43.9473 | 1.160303 |
| 232082 | 23.7947 +/- 0.0918 | 8.1649 +/- 0.5564 | 0.7769 +/- 0.0380 | 13.0031 +/- 8.8397 | 21.4176 +/- 0.0062 | 30.3371 +/- 0.1130 | 0.1173 | -27.7582 | 1.068149 |
| 230297 | 20.5637 +/- 0.1725 | 5.4864 +/- 0.3067 | 0.0523 +/- 0.0095 | 3.3599 +/- 0.4557 | 22.5351 +/- 0.0038 | 29.3398 +/- 0.0856 | 0.9155 | -40.0027 | 1.005015 |
| 232614 | 27.4675 +/- 0.6189 | 26.6356 +/- 18.9668 | 0.8974 +/- 0.1575 | 43.5537 +/- 66.9306 | 23.1157 +/- 0.0118 | 31.9627 +/- 0.1640 | 0.5308 | 56.0314 | 1.143341 |
| 232592 | 27.4783 +/- 0.2619 | 49.7185 +/- 16.1740 | 0.9999 +/- 0.0859 | -78.9321 +/- 38357.0391 | 24.6804 +/- 0.0290 | 59.6622 +/- 0.8097 | 0.6021 | -79.3422 | 1.183116 |
| 230312 | 25.7468 +/- 0.1848 | 37.5121 +/- 7.1528 | 1.0000 +/- 0.0438 | -13.5951 +/- 11682032.0000 | 23.3504 +/- 0.0190 | 45.0145 +/- 0.2849 | 0.9572 | -16.5299 | 2.187388 |
| 230295 | 20.2580 +/- 0.0924 | 2.4124 +/- 0.1160 | 0.4804 +/- 0.0194 | -67.8779 +/- 1.3896 | 21.8488 +/- 0.0046 | 23.6041 +/- 0.0498 | 0.7739 | -79.7318 | 1.029207 |
| 230269 | 27.5621 +/- 0.4848 | 30.7719 +/- 13.2520 | 0.7710 +/- 0.1631 | -55.0827 +/- 38.1538 | 22.3427 +/- 0.0057 | 36.9262 +/- 0.0821 | 0.3876 | -13.3669 | 1.116779 |
| 232492 | 26.3366 +/- 0.3175 | 22.7656 +/- 6.0717 | 0.9105 +/- 0.0887 | 8.6795 +/- 51.1310 | 22.5982 +/- 0.0101 | 27.3187 +/- 0.1434 | 0.4911 | -39.9605 | 1.454966 |
| 232486 | 26.1304 +/- 0.2684 | 24.3255 +/- 5.0870 | 0.9561 +/- 0.1310 | 5.9058 +/- 71.2046 | 22.4115 +/- 0.0125 | 29.1906 +/- 0.1663 | 0.4192 | -72.9686 | 1.981256 |
| 230233 | 23.0258 +/- 0.0273 | 22.8466 +/- 0.6519 | 0.4917 +/- 0.0036 | 34.1921 +/- 0.3307 | 22.7760 +/- 0.0190 | 27.4159 +/- 0.2365 | 0.3452 | 34.2200 | 1.187778 |
| 8591 | 20.8999 +/- 0.0279 | 7.7121 +/- 0.1575 | 0.3120 +/- 0.0032 | 59.7496 +/- 0.2046 | 22.2004 +/- 0.0103 | 39.7470 +/- 0.1455 | 0.2675 | 59.0858 | 1.072845 |
| 230402 | 27.0555 +/- 0.6265 | 32.6532 +/- 21.0456 | 0.7460 +/- 0.1081 | 49.4834 +/- 16.9784 | 23.4856 +/- 0.0204 | 39.1839 +/- 0.2903 | 0.7037 | 51.0657 | 1.558269 |
| 232596 | 28.3805 +/- 1.9589 | 22.0889 +/- 37.7845 | 0.9000 +/- 0.5228 | 10.0000 +/- 223.4344 | 22.0889 +/- 0.0121 | 26.5067 +/- 0.0993 | 0.8102 | 46.8442 | 1.22804 |
| 230324 | 25.9203 +/- 0.2524 | 25.0061 +/- 6.5647 | 0.9905 +/- 0.0559 | 14.3213 +/- 232.7534 | 22.9091 +/- 0.0126 | 30.0073 +/- 0.1899 | 0.6844 | 24.9773 | 1.632871 |
| 231945 | 28.2300 +/- 0.9694 | 30.9415 +/- 32.7579 | 0.7722 +/- 0.2386 | 18.5722 +/- 38.4069 | 23.7239 +/- 0.0181 | 37.1298 +/- 0.2507 | 0.6867 | 8.7243 | 1.085366 |
| 232496 | 28.0435 +/- 1.2234 | 22.6373 +/- 19.1606 | 0.9000 +/- 0.4025 | 10.0000 +/- 158.4113 | 22.6373 +/- 0.0476 | 27.1648 +/- 0.1878 | 0.3064 | -55.2847 | 1.099439 |
| 232369 | 27.2685 +/- 0.7932 | 22.4625 +/- 11.5257 | 0.9000 +/- 0.1812 | 10.0000 +/- 103.2275 | 22.4625 +/- 0.0494 | 26.9550 +/- 0.1796 | 0.3989 | 53.8354 | 1.266928 |
| 232361 | 24.8311 +/- 0.0976 | 22.4703 +/- 1.5951 | 0.9000 +/- 0.0201 | 10.0000 +/- 10.7427 | 22.4703 +/- 0.0210 | 26.9644 +/- 0.1853 | 0.5538 | -20.4379 | 1.441132 |
| 8395 | 20.3621 +/- 0.0137 | 5.0231 +/- 0.0460 | 0.8423 +/- 0.0046 | -35.3516 +/- 0.9691 | 23.1395 +/- 0.0111 | 36.3314 +/- 0.2049 | 0.8170 | -56.7296 | 1.068659 |
| 713315 | 26.7270 +/- 0.2516 | 35.0639 +/- 10.6433 | 1.0000 +/- 0.0774 | 30.5915 +/- 228284.0938 | 23.6542 +/- 0.0179 | 42.0767 +/- 0.4054 | 0.5668 | 28.7408 | 1.581857 |
| 231420 | 22.4638 +/- 0.0687 | 9.4093 +/- 0.5212 | 0.5810 +/- 0.0095 | -43.2854 +/- 0.8767 | 21.9693 +/- 0.0120 | 22.3273 +/- 0.0760 | 0.6292 | -41.9568 | 1.11488 |
| 230408 | 19.7308 +/- 0.4511 | 3.2035 +/- 0.2024 | 0.0773 +/- 0.0253 | -40.7578 +/- 0.8318 | 20.9634 +/- 0.0042 | 16.6726 +/- 0.0406 | 0.4101 | -14.2710 | 1.04486 |
| 230413 | 20.4434 +/- 0.0455 | 4.4446 +/- 0.1098 | 0.3606 +/- 0.0069 | 44.5227 +/- 0.4317 | 21.8102 +/- 0.0047 | 23.0634 +/- 0.0512 | 0.8659 | 23.0472 | 1.150221 |
| 233639 | 26.1291 +/- 0.2565 | 22.3850 +/- 4.4276 | 0.9000 +/- 0.0584 | 10.0000 +/- 25.3584 | 22.3850 +/- 0.0272 | 26.8620 +/- 0.1450 | 0.7113 | 28.7366 | 1.168476 |
| 230407 | 22.4952 +/- 0.0222 | 16.0949 +/- 0.3231 | 0.9954 +/- 0.0052 | 28.9724 +/- 37.2265 | 22.8985 +/- 0.0202 | 19.3139 +/- 0.1445 | 0.8940 | -21.1129 | 1.236104 |
| 230378 | 25.3634 +/- 0.0885 | 40.3630 +/- 3.1546 | 0.5841 +/- 0.0161 | 19.9966 +/- 1.4601 | 23.6632 +/- 0.0127 | 48.4356 +/- 0.2699 | 0.9390 | 78.1245 | 1.183345 |
| 230369 | 22.1654 +/- 0.0311 | 17.2763 +/- 0.4810 | 0.3329 +/- 0.0021 | -12.0598 +/- 0.1858 | 21.7379 +/- 0.0116 | 20.7316 +/- 0.1056 | 0.3129 | -12.6271 | 1.05344 |
| 232401 | 25.5104 +/- 0.1852 | 27.2645 +/- 5.2883 | 1.0000 +/- 0.0428 | 34.7649 +/- 20322952.0000 | 22.7566 +/- 0.0117 | 32.7174 +/- 0.1733 | 0.7715 | 35.5089 | 1.685027 |
| 232372 | 27.0282 +/- 0.5616 | 26.9834 +/- 15.8562 | 0.9383 +/- 0.1256 | 12.7740 +/- 69.3376 | 23.9080 +/- 0.0293 | 32.3801 +/- 0.3550 | 0.8204 | 22.7257 | 1.236117 |
| 230302 | 27.0017 +/- 0.2345 | 33.4992 +/- 9.9147 | 0.9989 +/- 0.0971 | 53.4658 +/- 3016.4919 | 22.7434 +/- 0.0075 | 40.1990 +/- 0.1578 | 0.4506 | 57.9516 | 1.066821 |
| 713345 | 22.4886 +/- 0.0637 | 13.3107 +/- 0.7184 | 0.3085 +/- 0.0045 | 76.1405 +/- 0.2929 | 23.4697 +/- 0.0616 | 19.6649 +/- 0.4528 | 0.3036 | 75.9322 | 0.9906739 |
| 230591 | 21.3322 +/- 0.0238 | 11.9118 +/- 0.2235 | 0.4397 +/- 0.0024 | -88.5484 +/- 0.1848 | 21.9550 +/- 0.0103 | 31.3652 +/- 0.0859 | 0.4513 | -86.1665 | 1.106583 |
| 233661 | 26.9386 +/- 0.3045 | 28.4403 +/- 10.4624 | 0.9301 +/- 0.1127 | -25.6527 +/- 57.4033 | 22.3554 +/- 0.0063 | 34.1284 +/- 0.0922 | 0.4252 | -18.2136 | 1.202495 |
| 233678 | 26.9789 +/- 0.4099 | 29.4169 +/- 13.2345 | 0.7518 +/- 0.0961 | -35.0394 +/- 13.5804 | 22.4454 +/- 0.0058 | 35.3003 +/- 0.0850 | 0.5501 | -35.1915 | 1.272795 |
| 232109 | 22.6230 +/- 0.0142 | 26.5817 +/- 0.2698 | 0.2755 +/- 0.0019 | -79.6153 +/- 0.1329 | 25.9503 +/- 0.0225 | 265.8173 +/- 4.5691 | 0.2973 | -77.4675 | 1.384017 |
| 230459 | 26.7653 +/- 0.4270 | 20.5814 +/- 6.3566 | 0.9000 +/- 0.1772 | 10.0000 +/- 71.1065 | 20.5814 +/- 0.0040 | 24.6977 +/- 0.0435 | 0.2245 | 72.3962 | 1.207311 |
| 230456 | 21.5918 +/- 0.0486 | 9.1920 +/- 0.3444 | 0.4334 +/- 0.0048 | 47.5451 +/- 0.3628 | 21.7739 +/- 0.0114 | 25.9828 +/- 0.0781 | 0.4275 | 47.5342 | 1.068025 |
| 230427 | 21.6341 +/- 0.0116 | 15.6179 +/- 0.1470 | 0.8030 +/- 0.0024 | 70.9333 +/- 0.4401 | 22.7145 +/- 0.0259 | 18.7415 +/- 0.2194 | 0.6345 | 71.0587 | 1.102634 |
| 230417 | 19.4349 +/- 0.0266 | 2.9678 +/- 0.0479 | 0.5948 +/- 0.0059 | 1.0642 +/- 0.5221 | 22.5927 +/- 0.0232 | 18.4999 +/- 0.1710 | 0.7116 | 0.5527 | 1.016215 |
| 232280 | 24.4567 +/- 1.9527 | 14.8905 +/- 9.9244 | 0.0326 +/- 0.0418 | 37.5328 +/- 2.5465 | 21.6619 +/- 0.0104 | 18.8314 +/- 0.1290 | 0.1465 | -57.7383 | 1.010831 |
| 230380 | 27.1828 +/- 0.2859 | 28.2496 +/- 10.2446 | 0.9163 +/- 0.1747 | -39.1527 +/- 56.2885 | 21.9992 +/- 0.0064 | 33.8995 +/- 0.0948 | 0.2595 | -36.8949 | 1.074998 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 233820 | 23.2652 +/- 0.0653 | 18.5223 +/- 1.1249 | 0.3368 +/- 0.0044 | -82.9849 +/- 0.4009 | 22.3729 +/- 0.0159 | 22.2268 +/- 0.1666 | 0.3155 | -82.4520 | 1.068988 |
| 8486 | 23.0740 +/- 0.0832 | 9.1511 +/- 0.6355 | 0.6335 +/- 0.0168 | 67.9496 +/- 1.7324 | 22.6994 +/- 0.0104 | 40.4771 +/- 0.1521 | 0.4435 | 64.3852 | 1.073245 |
| 233670 | 27.3118 +/- 0.6619 | 22.4617 +/- 10.5842 | 0.9000 +/- 0.1793 | 10.0000 +/- 101.0679 | 22.4617 +/- 0.0278 | 26.9540 +/- 0.1649 | 0.3889 | -35.5401 | 1.198092 |
| 230617 | 25.9146 +/- 0.2624 | 22.7354 +/- 5.4884 | 0.8333 +/- 0.0612 | 75.5672 +/- 12.0981 | 22.4464 +/- 0.0078 | 27.2826 +/- 0.0793 | 0.8586 | 15.5536 | 1.102224 |
| 233673 | 27.2657 +/- 0.8303 | 22.0561 +/- 12.5587 | 0.9000 +/- 0.3290 | 10.0000 +/- 79.2668 | 22.0561 +/- 0.0322 | 26.4673 +/- 0.1278 | 0.3657 | -87.0926 | 1.497213 |
| 230503 | 27.5924 +/- 0.6829 | 25.7500 +/- 17.5347 | 0.9241 +/- 0.2095 | -3.8217 +/- 108.8973 | 22.7417 +/- 0.0081 | 30.8999 +/- 0.0935 | 0.6359 | -51.2256 | 1.040582 |
| 230516 | 23.4410 +/- 0.0426 | 23.8382 +/- 1.0296 | 0.4780 +/- 0.0045 | 57.3974 +/- 0.4763 | 21.7190 +/- 0.0064 | 28.6058 +/- 0.0856 | 0.4007 | 58.1701 | 1.169901 |
| 230431 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 230371 | 23.3751 +/- 0.2196 | 5.5654 +/- 0.9428 | 0.5566 +/- 0.0446 | -26.5580 +/- 3.8500 | 22.5952 +/- 0.0097 | 34.5807 +/- 0.1363 | 0.3949 | -24.7418 | 1.043848 |
| 231485 | 24.8338 +/- 0.1833 | 13.9536 +/- 1.6830 | 0.6348 +/- 0.0787 | 19.3848 +/- 5.0701 | 20.4710 +/- 0.0036 | 16.8091 +/- 0.0252 | 0.3713 | -74.5873 | 1.163476 |
| 230620 | 24.2060 +/- 0.0521 | 28.9214 +/- 1.5759 | 0.5318 +/- 0.0054 | 71.7722 +/- 0.6454 | 23.3802 +/- 0.0223 | 34.7057 +/- 0.2997 | 0.4565 | 71.2503 | 1.111855 |
| 233679 | 27.6514 +/- 0.7731 | 27.9062 +/- 24.7157 | 0.8518 +/- 0.1767 | 44.3299 +/- 47.4826 | 23.0571 +/- 0.0118 | 33.4875 +/- 0.1361 | 0.5596 | 42.9757 | 1.127193 |
| 232546 | 27.4680 +/- 0.7880 | 21.3548 +/- 11.9863 | 0.9000 +/- 0.3278 | 10.0000 +/- 103.0046 | 21.3548 +/- 0.0110 | 25.6258 +/- 0.0653 | 0.3247 | -61.4095 | 1.134029 |
| 230495 | 21.3832 +/- 0.0227 | 8.7628 +/- 0.1512 | 0.5041 +/- 0.0041 | -1.4707 +/- 0.3111 | 23.2444 +/- 0.0248 | 32.8262 +/- 0.3047 | 0.5322 | -4.5294 | 1.088486 |
| 230466 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 230418 | 27.2321 +/- 0.3886 | 24.2554 +/- 7.6525 | 0.9356 +/- 0.2168 | 14.3246 +/- 113.8824 | 21.7388 +/- 0.0057 | 29.1065 +/- 0.0839 | 0.1990 | 81.1318 | 1.060968 |
| 230435 | 21.7748 +/- 0.3287 | 2.5070 +/- 0.4611 | 0.4358 +/- 0.0603 | 32.3411 +/- 4.1305 | 22.1345 +/- 0.0080 | 24.1747 +/- 0.0920 | 0.5144 | 44.6193 | 1.10619 |
| 232555 | 25.7986 +/- 0.1501 | 19.5874 +/- 3.5439 | 0.9815 +/- 0.0834 | 28.7622 +/- 127.1771 | 21.8359 +/- 0.0105 | 23.5048 +/- 0.0972 | 0.2889 | 32.8372 | 1.225059 |
| 230642 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 735443 | 27.8832 +/- 0.8450 | 23.3586 +/- 16.6189 | 0.9194 +/- 0.3845 | 12.5749 +/- 190.4764 | 23.0710 +/- 0.0182 | 28.0303 +/- 0.2130 | 0.3388 | 72.7368 | 1.058042 |
| 249106 | 26.5506 +/- 0.3219 | 29.9922 +/- 9.4707 | 0.9393 +/- 0.0928 | 39.0776 +/- 66.5298 | 23.2348 +/- 0.0141 | 35.9906 +/- 0.2872 | 0.6083 | 77.6971 | 1.563432 |
| 240019 | 19.2350 +/- 0.0045 | 7.0787 +/- 0.0208 | 0.5759 +/- 0.0014 | 69.2408 +/- 0.1323 | 26.5606 +/- 0.1768 | 70.7866 +/- 7.2639 | 0.5605 | 66.8001 | 1.582767 |
| 233581 | 35.1913 +/- 10199.4971 | 14.7622 +/- 76344.2109 | 0.0805 +/- 756.7160 | -45.4980 +/- 34393.5547 | 21.2681 +/- 0.0039 | 22.0522 +/- 0.0636 | 0.2377 | 54.1669 | 1.078633 |
| 713685 | 20.6696 +/- 0.0128 | 7.9687 +/- 0.0751 | 0.9037 +/- 0.0028 | -72.5867 +/- 0.9813 | 23.4892 +/- 0.0373 | 23.9559 +/- 0.3151 | 0.9033 | -72.9883 | 1.034727 |
| 8928 | 27.0412 +/- 0.6525 | 27.6039 +/- 17.7040 | 0.8587 +/- 0.1463 | 24.6402 +/- 35.5602 | 22.1899 +/- 0.0062 | 33.1247 +/- 0.0521 | 0.9412 | 55.2829 | 1.185276 |
| 8946 | 19.2289 +/- 0.0094 | 5.4809 +/- 0.0327 | 0.5723 +/- 0.0024 | -58.6800 +/- 0.2253 | 21.9680 +/- 0.0042 | 54.8087 +/- 0.1199 | 0.4735 | -48.4422 | 1.708437 |
| 8943 | 20.5883 +/- 0.0044 | 26.9244 +/- 0.0901 | 0.5575 +/- 0.0006 | 25.9680 +/- 0.0558 | 22.3346 +/- 0.0080 | 60.2478 +/- 0.1381 | 0.5533 | 25.4573 | 1.18716 |
| 231119 | 14.4247 +/- 0.0290 | 4.2462 +/- 0.0713 | 1.318e-03 +/- 3.009e-05 | 14.4941 +/- 0.0027 | 22.2510 +/- 0.0023 | 42.4621 +/- 0.0790 | 0.5686 | 80.5220 | 1.29605 |
| 231575 | 20.2500 +/- 0.0173 | 6.4789 +/- 0.0686 | 0.4811 +/- 0.0035 | -41.6976 +/- 0.2558 | 22.0838 +/- 0.0051 | 38.9064 +/- 0.0869 | 0.7197 | -45.0941 | 1.214779 |
| 231576 | 25.5496 +/- 0.0624 | 49.9240 +/- 3.9467 | 0.6946 +/- 0.0191 | -39.9206 +/- 2.2198 | 22.9328 +/- 0.0095 | 59.9088 +/- 0.3177 | 0.3023 | -42.1487 | 1.834288 |
| 238625 | 25.9935 +/- 0.1017 | 33.3252 +/- 4.1840 | 0.9992 +/- 0.0505 | 59.5229 +/- 1894.5435 | 22.8477 +/- 0.0128 | 39.9903 +/- 0.2739 | 0.3333 | 63.7178 | 1.402949 |
| 231476 | 26.6189 +/- 0.1090 | 48.5991 +/- 6.4825 | 0.9992 +/- 0.0499 | 46.9810 +/- 2314.6873 | 22.7403 +/- 0.0066 | 58.3189 +/- 0.2113 | 0.3553 | 57.3212 | 1.368575 |
| 735390 | 27.1623 +/- 1.1253 | 23.7452 +/- 26.7238 | 0.9172 +/- 0.1932 | 9.7409 +/- 90.8586 | 23.4510 +/- 0.0315 | 28.4942 +/- 0.2239 | 0.9115 | -0.5521 | 1.937647 |
| 243952 | 30.9744 +/- 54.4523 | 17.9403 +/- 646.1691 | 0.1708 +/- 7.3294 | 19.4351 +/- 372.4333 | 21.8559 +/- 0.0080 | 21.5284 +/- 0.1258 | 0.1569 | -61.5822 | 1.043293 |
| 231599 | 26.6386 +/- 0.1622 | 37.2212 +/- 7.6133 | 0.9896 +/- 0.0660 | 66.1331 +/- 202.6607 | 23.1935 +/- 0.0106 | 44.6654 +/- 0.2688 | 0.4561 | 65.4335 | 1.223265 |
| 249087 | 26.8774 +/- 0.4695 | 31.0815 +/- 16.1727 | 0.9999 +/- 0.1134 | -10.6980 +/- 38302.5195 | 23.7508 +/- 0.0315 | 37.2979 +/- 0.3630 | 0.8498 | -9.0955 | 1.461273 |
| 231014 | 18.4724 +/- 0.0082 | 5.3610 +/- 0.0221 | 0.2690 +/- 0.0014 | 76.2519 +/- 0.0823 | 33.9052 +/- 158.5484 | 53.6099 +/- 5536.0537 | 0.6570 | -67.0642 | 2.08958 |
| 238761 | 26.3000 +/- 0.2019 | 24.5225 +/- 5.9429 | 0.8747 +/- 0.0830 | 4.9896 +/- 20.6344 | 22.2972 +/- 0.0099 | 29.4270 +/- 0.1206 | 0.3420 | 8.2234 | 1.25741 |
| 238760 | 22.7011 +/- 0.1803 | 3.6716 +/- 0.3695 | 0.5478 +/- 0.0745 | -38.8858 +/- 4.3370 | 21.1979 +/- 0.0090 | 13.1527 +/- 0.0641 | 0.2463 | 63.2206 | 1.017424 |
| 231389 | 26.8189 +/- 0.4979 | 26.8069 +/- 14.1103 | 0.8843 +/- 0.0955 | 22.1345 +/- 35.2593 | 22.6843 +/- 0.0102 | 32.1682 +/- 0.0971 | 0.7703 | 34.2053 | 1.208164 |
| 244005 | 26.5676 +/- 0.2580 | 28.8949 +/- 8.8928 | 1.0000 +/- 0.0893 | 87.6158 +/- 572234.3125 | 22.9403 +/- 0.0116 | 34.6738 +/- 0.2108 | 0.5265 | -89.7888 | 1.310699 |
| 231558 | 21.3880 +/- 0.1585 | 2.6873 +/- 0.2086 | 0.5224 +/- 0.0329 | 88.4073 +/- 3.0380 | 22.0102 +/- 0.0047 | 26.8730 +/- 0.0809 | 0.4535 | -5.1608 | 1.083915 |
| 238758 | 27.7009 +/- 0.4560 | 37.4129 +/- 19.0799 | 0.9998 +/- 0.1509 | -45.7081 +/- 37303.3867 | 23.9725 +/- 0.0161 | 44.8955 +/- 0.4070 | 0.6175 | -75.6891 | 1.176684 |
| 8596 | 26.6835 +/- 0.3873 | 25.9041 +/- 10.3697 | 0.9961 +/- 0.1162 | -31.0836 +/- 1196.5603 | 21.8127 +/- 0.0036 | 31.0850 +/- 0.0499 | 0.6343 | -2.7740 | 1.3172 |
| 231408 | 20.1426 +/- 0.0052 | 10.0577 +/- 0.0354 | 0.9382 +/- 0.0015 | -4.4854 +/- 0.8424 | 23.5861 +/- 0.0112 | 59.9580 +/- 0.3523 | 0.9381 | -8.7728 | 1.173892 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 242195 | 27.9199 +/- 1.6014 | 22.1036 +/- 25.0768 | 0.9000 +/- 0.3776 | 10.0000 +/- 153.6081 | 22.1036 +/- 0.0207 | 26.5243 +/- 0.1268 | 0.7400 | 59.9062 | 1.155691 |
| 232796 | 26.3665 +/- 0.1319 | 40.5148 +/- 5.8370 | 0.9956 +/- 0.0486 | -49.8410 +/- 462.4015 | 23.1539 +/- 0.0105 | 48.6178 +/- 0.2879 | 0.4209 | -70.7856 | 1.737339 |
| 232212 | 25.7125 +/- 0.3001 | 25.4677 +/- 7.7505 | 1.0000 +/- 0.0673 | -3.1770 +/- 250847.2500 | 22.9809 +/- 0.0197 | 30.5612 +/- 0.2188 | 0.9150 | -5.1712 | 2.321206 |
| 715865 | 26.5937 +/- 0.8194 | 21.7809 +/- 9.9170 | 0.9000 +/- 0.1291 | 10.0000 +/- 50.7943 | 21.7809 +/- 0.0438 | 26.1371 +/- 0.1115 | 0.7491 | 22.5012 | 1.779127 |
| 231606 | 20.0736 +/- 0.0158 | 4.5824 +/- 0.0464 | 0.6666 +/- 0.0051 | 29.8678 +/- 0.5333 | 22.8030 +/- 0.0077 | 37.1329 +/- 0.1510 | 0.8855 | 23.8584 | 1.08076 |
| 231445 | 21.7391 +/- 0.3991 | 4.1331 +/- 0.5755 | 0.1560 +/- 0.0362 | -87.1128 +/- 2.0517 | 22.2921 +/- 0.0051 | 33.7269 +/- 0.1121 | 0.3787 | 71.9623 | 1.090071 |
| 232937 | 26.5407 +/- 0.3470 | 21.2874 +/- 9.4002 | 0.6223 +/- 0.1193 | 30.3105 +/- 11.0136 | 21.8810 +/- 0.0100 | 25.5449 +/- 0.0976 | 0.2430 | 31.8623 | 1.205956 |
| 8635 | 20.5035 +/- 0.0287 | 7.0882 +/- 0.1190 | 0.4068 +/- 0.0041 | -8.2008 +/- 0.2740 | 21.9947 +/- 0.0057 | 34.3245 +/- 0.0707 | 0.7128 | -12.4848 | 1.28598 |
| 232940 | 25.5479 +/- 0.1981 | 23.7819 +/- 4.7974 | 0.9746 +/- 0.0416 | 14.1374 +/- 67.3685 | 22.4179 +/- 0.0087 | 28.5382 +/- 0.1201 | 0.6812 | 26.1195 | 1.566507 |
| 231435 | 19.6901 +/- 0.0257 | 4.3892 +/- 0.0767 | 0.6919 +/- 0.0049 | 9.4271 +/- 0.5440 | 21.3832 +/- 0.0087 | 22.1819 +/- 0.0568 | 0.6757 | 7.2103 | 1.217633 |
| 8657 | 21.4073 +/- 0.0167 | 9.7090 +/- 0.1170 | 0.6490 +/- 0.0043 | 88.9942 +/- 0.4365 | 23.2504 +/- 0.0130 | 44.1330 +/- 0.2455 | 0.7333 | 76.7264 | 1.180199 |
| 8612 | 19.1981 +/- 0.0134 | 4.5023 +/- 0.0393 | 0.6083 +/- 0.0036 | -70.6480 +/- 0.3366 | 21.7566 +/- 0.0069 | 34.6872 +/- 0.1038 | 0.5858 | -71.1342 | 1.661216 |
| 232916 | 25.9736 +/- 0.2215 | 20.3215 +/- 3.3078 | 0.7387 +/- 0.1027 | 82.7478 +/- 11.7118 | 21.6412 +/- 0.0069 | 24.3858 +/- 0.0812 | 0.2744 | -26.5046 | 1.15015 |
| 232902 | 23.5690 +/- 0.1105 | 10.4170 +/- 0.9539 | 0.4023 +/- 0.0200 | 59.1326 +/- 1.8995 | 22.1832 +/- 0.0117 | 27.0227 +/- 0.1255 | 0.3174 | 75.9360 | 1.068883 |
| 233114 | 27.4954 +/- 0.6904 | 22.5300 +/- 11.6036 | 0.9312 +/- 0.3964 | 29.3215 +/- 132.8743 | 22.2278 +/- 0.0081 | 27.0360 +/- 0.1153 | 0.2928 | -48.5709 | 1.240473 |
| 732007 | 27.6314 +/- 0.8174 | 23.1045 +/- 18.0438 | 0.9245 +/- 0.2461 | 6.0833 +/- 160.1412 | 22.6893 +/- 0.0088 | 27.7254 +/- 0.1097 | 0.5149 | -28.1433 | 1.159498 |
| 731984 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 7162 | 20.6232 +/- 0.0332 | 4.1659 +/- 0.1114 | 0.5985 +/- 0.0094 | 34.9981 +/- 0.8876 | 21.6826 +/- 0.0054 | 41.6589 +/- 0.0904 | 0.2520 | 35.2107 | 1.253126 |
| 221647 | 27.5343 +/- 0.2537 | 37.3718 +/- 11.8241 | 0.9968 +/- 0.1244 | -23.6536 +/- 1401.3116 | 23.3541 +/- 0.0140 | 44.8462 +/- 0.3407 | 0.3050 | -13.1650 | 1.153776 |
| 732059 | 28.1401 +/- 1.2300 | 31.3270 +/- 38.7297 | 0.7550 +/- 0.2125 | 5.4378 +/- 36.4477 | 23.8351 +/- 0.0220 | 37.5924 +/- 0.2441 | 0.8905 | 5.7652 | 1.071605 |
| 732052 | 26.5477 +/- 0.2294 | 26.6672 +/- 5.3152 | 0.9990 +/- 0.0817 | 44.1057 +/- 3958.6250 | 22.9958 +/- 0.0114 | 32.0006 +/- 0.2096 | 0.4200 | -89.6275 | 1.302887 |
| 222113 | 25.0405 +/- 0.1509 | 21.9711 +/- 3.1764 | 0.9819 +/- 0.0355 | 27.3173 +/- 62.1772 | 21.9978 +/- 0.0063 | 26.3653 +/- 0.0631 | 0.9847 | -64.5407 | 1.387944 |
| 732019 | 19.7913 +/- 0.0061 | 6.8680 +/- 0.0266 | 0.5683 +/- 0.0019 | 40.3346 +/- 0.1714 | 32.0677 +/- 16.5816 | 68.5023 +/- 745.4897 | 0.8177 | -88.8819 | 1.553903 |
| 7341 | 21.3120 +/- 0.0334 | 5.7583 +/- 0.1365 | 0.7628 +/- 0.0101 | -81.9102 +/- 1.4895 | 22.0554 +/- 0.0041 | 43.0127 +/- 0.0714 | 0.6334 | 60.8440 | 1.454989 |
| 732044 | 28.0931 +/- 1.1324 | 31.6555 +/- 33.2592 | 0.6936 +/- 0.2804 | 20.0632 +/- 29.5614 | 23.3235 +/- 0.0120 | 37.9867 +/- 0.1701 | 0.8552 | -79.1231 | 1.247548 |
| 7266 | 22.9011 +/- 0.0221 | 27.4289 +/- 0.5742 | 0.5227 +/- 0.0027 | -51.5491 +/- 0.2417 | 22.5949 +/- 0.0110 | 32.9147 +/- 0.1435 | 0.5273 | -49.8872 | 1.072911 |
| 220228 | 21.9715 +/- 0.1440 | 3.3849 +/- 0.2772 | 0.5036 +/- 0.0351 | -41.7039 +/- 2.6136 | 22.9867 +/- 0.0056 | 33.8486 +/- 0.1161 | 0.8586 | 86.8178 | 1.034483 |
| 724940 | 27.6496 +/- 0.3088 | 39.2969 +/- 12.8722 | 0.8414 +/- 0.1235 | 46.6157 +/- 37.2464 | 22.7723 +/- 0.0085 | 47.1563 +/- 0.1932 | 0.2399 | 64.2965 | 1.151995 |
| 724911 | 28.1700 +/- 0.8640 | 39.9897 +/- 27.2158 | 0.4887 +/- 0.2273 | 5.9602 +/- 15.1698 | 23.2648 +/- 0.0090 | 47.9876 +/- 0.2181 | 0.5147 | 70.2126 | 1.203887 |
| 222180 | 22.4459 +/- 0.0187 | 17.9106 +/- 0.3229 | 0.8685 +/- 0.0042 | 87.1996 +/- 1.0896 | 22.5190 +/- 0.0142 | 21.4927 +/- 0.1236 | 0.6923 | 87.1939 | 1.11152 |
| 222196 | 23.0016 +/- 0.0062 | 30.7399 +/- 0.1472 | 0.8251 +/- 0.0027 | 76.3084 +/- 0.5360 | 31.3627 +/- 1.7598 | 307.3994 +/- 462.1006 | 0.7727 | -86.8038 | 1.051706 |
| 227465 | 27.3062 +/- 0.8139 | 29.6876 +/- 24.3710 | 0.7698 +/- 0.1577 | -13.3998 +/- 26.8915 | 23.2390 +/- 0.0185 | 35.6252 +/- 0.1851 | 0.7752 | -35.5346 | 1.923361 |
| 227479 | 23.4841 +/- 0.0324 | 38.7627 +/- 1.2056 | 0.2600 +/- 0.0017 | 17.3424 +/- 0.1452 | 22.8783 +/- 0.0138 | 46.5152 +/- 0.2382 | 0.2679 | 17.5084 | 1.103363 |
| 732230 | 22.6853 +/- 0.6537 | 3.1810 +/- 0.9342 | 0.3807 +/- 0.1202 | 48.6060 +/- 5.4385 | 19.7750 +/- 0.0124 | 3.8172 +/- 0.0141 | 0.8080 | -56.1919 | 1.039461 |
| 227438 | 21.2430 +/- 0.0106 | 11.6736 +/- 0.0927 | 0.8882 +/- 0.0025 | -57.6923 +/- 0.7764 | 28.1758 +/- 5.3232 | 14.0087 +/- 32.5057 | 0.8155 | -47.7068 | 1.224161 |
| 732263 | 27.6940 +/- 0.5698 | 28.4543 +/- 12.8292 | 0.7696 +/- 0.2399 | -59.1881 +/- 39.6114 | 22.3284 +/- 0.0086 | 34.1452 +/- 0.1379 | 0.2193 | 58.6626 | 1.250268 |
| 224864 | 20.0902 +/- 0.2567 | 2.4929 +/- 0.1534 | 0.1622 +/- 0.0235 | 17.2972 +/- 1.1285 | 22.5413 +/- 0.0047 | 24.8201 +/- 0.0904 | 0.9013 | 12.0823 | 1.198455 |
| 224840 | 27.2467 +/- 0.1882 | 35.0056 +/- 8.5602 | 0.9984 +/- 0.1220 | 46.2896 +/- 2209.5288 | 23.3577 +/- 0.0192 | 42.0067 +/- 0.4500 | 0.2135 | 49.6049 | 1.136769 |
| 226427 | 13.1378 +/- 4.0212 | 0.1705 +/- 0.0360 | 0.1740 +/- 0.5928 | -54.1675 +/- 5.4523 | 26.0027 +/- 128.0143 | 1.7050 +/- 46.0378 | 0.6284 | 81.7759 | 1.166967 |
| 224835 | 21.6471 +/- 0.0545 | 10.7567 +/- 0.4672 | 0.3009 +/- 0.0031 | 9.3440 +/- 0.2299 | 22.3653 +/- 0.0290 | 23.5073 +/- 0.1810 | 0.2939 | 8.8721 | 1.088957 |
| 224755 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 224889 | 26.7870 +/- 0.4376 | 23.1898 +/- 8.5749 | 0.9000 +/- 0.1084 | 10.0000 +/- 45.3078 | 23.1898 +/- 0.0589 | 27.8278 +/- 0.3162 | 0.6685 | 19.3553 | 1.338254 |
| 224894 | 28.5811 +/- 2.3494 | 21.3604 +/- 34.7940 | 0.9000 +/- 0.9153 | 10.0000 +/- 317.2932 | 21.3604 +/- 0.0147 | 25.6325 +/- 0.0837 | 0.2572 | -58.9310 | 1.125768 |
| 221113 | 24.1291 +/- 0.0498 | 20.4378 +/- 1.0043 | 0.9962 +/- 0.0121 | 18.6769 +/- 119.7601 | 24.0519 +/- 0.0340 | 24.5253 +/- 0.4062 | 0.7807 | -25.1283 | 1.063967 |
| 221068 | 24.6681 +/- 0.0910 | 43.5795 +/- 3.5529 | 0.4511 +/- 0.0097 | 80.1175 +/- 0.9610 | 22.6581 +/- 0.0103 | 52.2954 +/- 0.2412 | 0.4527 | 60.1883 | 2.449286 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 224849 | 25.8914 +/- 0.2455 | 20.3891 +/- 5.9108 | 0.7154 +/- 0.0644 | 44.7068 +/- 8.9310 | 22.0549 +/- 0.0094 | 24.4669 +/- 0.1018 | 0.3758 | 48.2135 | 1.185423 |
| 221064 | 27.2673 +/- 0.1661 | 44.3082 +/- 9.7069 | 0.9975 +/- 0.0983 | -9.5877 +/- 1158.4639 | 23.1319 +/- 0.0109 | 53.1698 +/- 0.3120 | 0.2797 | -9.3277 | 1.105466 |
| 226514 | 25.8047 +/- 0.1927 | 22.7887 +/- 2.9913 | 0.9000 +/- 0.0448 | 10.0000 +/- 21.4545 | 22.7887 +/- 0.0402 | 27.3464 +/- 0.2152 | 0.5445 | -43.2682 | 1.093992 |
| 233584 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 231232 | 21.3886 +/- 0.0475 | 7.5947 +/- 0.2073 | 0.2661 +/- 0.0060 | -55.3702 +/- 0.3563 | 22.3101 +/- 0.0036 | 34.2643 +/- 0.0816 | 0.8598 | -36.5271 | 1.403422 |
| 226105 | 27.3960 +/- 0.9947 | 21.8953 +/- 17.9457 | 0.9000 +/- 0.2550 | 10.0000 +/- 117.1697 | 21.8953 +/- 0.0149 | 26.2744 +/- 0.1142 | 0.6367 | -17.8088 | 1.419616 |
| 226107 | 25.4341 +/- 0.2860 | 20.8590 +/- 4.0853 | 0.3581 +/- 0.0456 | 77.6546 +/- 2.5357 | 22.4621 +/- 0.0086 | 25.0308 +/- 0.1146 | 0.5861 | 37.5637 | 1.092661 |
| 8088 | 27.6347 +/- 0.3971 | 33.2633 +/- 15.3518 | 0.9558 +/- 0.1909 | -20.6719 +/- 162.5960 | 21.9849 +/- 0.0034 | 39.9160 +/- 0.0756 | 0.3473 | -2.8768 | 1.077561 |
| 226104 | 27.2358 +/- 0.5725 | 22.2828 +/- 15.4242 | 0.9247 +/- 0.2241 | -67.1262 +/- 92.9262 | 22.2832 +/- 0.0074 | 26.7393 +/- 0.0858 | 0.4330 | -70.0499 | 1.110909 |
| 233608 | 26.5884 +/- 0.5436 | 21.6591 +/- 9.1974 | 0.9000 +/- 0.1365 | 10.0000 +/- 54.5439 | 21.6591 +/- 0.0130 | 25.9909 +/- 0.0885 | 0.8417 | -21.0874 | 1.508628 |
| 8159 | 20.9780 +/- 0.0080 | 18.1768 +/- 0.1058 | 0.6915 +/- 0.0015 | -16.8883 +/- 0.1893 | 23.0986 +/- 0.0133 | 59.8639 +/- 0.3032 | 0.6830 | -16.9004 | 1.641004 |
| 226108 | 27.4482 +/- 1.3755 | 22.4642 +/- 29.4171 | 0.9029 +/- 0.2976 | 9.9347 +/- 102.2633 | 22.4166 +/- 0.0099 | 26.9570 +/- 0.0757 | 0.9356 | -45.9517 | 1.271169 |
| 8015 | 19.6049 +/- 0.0074 | 5.5740 +/- 0.0268 | 0.8062 +/- 0.0024 | -4.0143 +/- 0.4338 | 22.8552 +/- 0.0051 | 55.7403 +/- 0.1577 | 0.7398 | -24.4465 | 1.19578 |
| 221075 | 26.4294 +/- 0.3484 | 27.3928 +/- 10.1467 | 0.8580 +/- 0.0675 | -18.3888 +/- 23.0943 | 22.4374 +/- 0.0072 | 32.8714 +/- 0.1059 | 0.5824 | -27.6954 | 1.544485 |
| 221031 | 19.7146 +/- 0.0562 | 2.7184 +/- 0.0713 | 0.4860 +/- 0.0117 | 88.0850 +/- 0.8994 | 21.2533 +/- 0.0048 | 19.0345 +/- 0.0462 | 0.5133 | 31.2529 | 1.154711 |
| 230089 | 22.0189 +/- 0.0155 | 16.4844 +/- 0.2209 | 0.8775 +/- 0.0036 | 82.2214 +/- 1.0372 | 22.4618 +/- 0.0235 | 19.7813 +/- 0.2006 | 0.5400 | 82.7652 | 1.56929 |
| 734973 | 27.5185 +/- 1.0985 | 22.1171 +/- 17.2540 | 0.9000 +/- 0.2516 | 10.0000 +/- 107.9570 | 22.1171 +/- 0.0196 | 26.5405 +/- 0.1273 | 0.7213 | -34.5276 | 1.118088 |
| 734993 | 22.0767 +/- 0.0193 | 10.9583 +/- 0.1623 | 0.9790 +/- 0.0056 | -59.0827 +/- 11.0253 | 22.2167 +/- 0.0185 | 13.1499 +/- 0.1383 | 0.5958 | -89.2953 | 1.146545 |
| 232325 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 221427 | 19.5264 +/- 0.0063 | 6.5809 +/- 0.0256 | 0.5539 +/- 0.0019 | 83.1403 +/- 0.1660 | 30.6147 +/- 6.0157 | 65.7127 +/- 244.9440 | 0.6401 | -43.7767 | 1.428599 |
| 713036 | 27.4827 +/- 1.0114 | 23.4420 +/- 21.4146 | 0.9388 +/- 0.2889 | 14.6683 +/- 208.2932 | 22.8354 +/- 0.0133 | 28.1303 +/- 0.1392 | 0.6042 | 65.5047 | 1.452456 |
| 221443 | 27.0555 +/- 0.2351 | 37.1762 +/- 10.7609 | 0.9032 +/- 0.0881 | 73.9863 +/- 31.8190 | 23.1182 +/- 0.0105 | 44.6115 +/- 0.2504 | 0.4035 | 68.1015 | 1.296601 |
| 221391 | 22.4818 +/- 0.0153 | 20.9827 +/- 0.2967 | 0.9915 +/- 0.0038 | 55.2140 +/- 14.8387 | 22.8465 +/- 0.0156 | 25.1793 +/- 0.1447 | 0.7980 | 30.8394 | 1.097779 |
| 230152 | 26.7386 +/- 0.4225 | 31.6568 +/- 11.1519 | 0.6297 +/- 0.0985 | 35.8797 +/- 11.0916 | 22.4211 +/- 0.0076 | 37.9882 +/- 0.1277 | 0.5753 | 88.3123 | 1.912964 |
| 8255 | 21.8803 +/- 0.0400 | 7.9086 +/- 0.2064 | 0.4624 +/- 0.0081 | 1.1079 +/- 0.6071 | 22.6785 +/- 0.0031 | 59.5159 +/- 0.0936 | 0.7314 | -4.0220 | 1.077045 |
| 230128 | 27.7842 +/- 1.2681 | 22.0755 +/- 23.3892 | 0.9000 +/- 0.3440 | 10.0000 +/- 141.6608 | 22.0755 +/- 0.0119 | 26.4906 +/- 0.1042 | 0.7551 | -47.0600 | 1.425171 |
| 230122 | 26.1940 +/- 0.1665 | 37.0860 +/- 7.0233 | 0.9999 +/- 0.0469 | -57.9995 +/- 23753.0625 | 23.0483 +/- 0.0098 | 44.5032 +/- 0.2062 | 0.6774 | -56.2468 | 1.314759 |
| 713134 | 27.0687 +/- 0.2731 | 28.0296 +/- 9.5555 | 0.9810 +/- 0.1358 | 5.5512 +/- 207.7079 | 23.0241 +/- 0.0145 | 33.6355 +/- 0.2254 | 0.3506 | 4.9809 | 1.283159 |
| 713077 | 22.6272 +/- 0.0370 | 11.7850 +/- 0.3875 | 0.9936 +/- 0.0082 | 73.3415 +/- 40.4916 | 23.2792 +/- 0.0431 | 14.1420 +/- 0.2187 | 0.8758 | 62.5324 | 1.009751 |
| 734979 | 21.1324 +/- 0.0481 | 6.5778 +/- 0.2220 | 0.4070 +/- 0.0046 | -67.4121 +/- 0.3264 | 23.5471 +/- 0.0974 | 17.6175 +/- 0.5001 | 0.4007 | -67.4516 | 1.137695 |
| 222347 | 26.0995 +/- 0.1466 | 23.4988 +/- 4.0193 | 0.9529 +/- 0.0703 | 0.9155 +/- 46.4810 | 22.2655 +/- 0.0118 | 28.1986 +/- 0.1436 | 0.2751 | -3.1520 | 1.14137 |
| 222258 | 27.1694 +/- 0.7461 | 26.2451 +/- 18.5624 | 0.8953 +/- 0.1780 | 5.7916 +/- 56.8956 | 22.8619 +/- 0.0116 | 31.4941 +/- 0.1314 | 0.8276 | -61.9214 | 1.105818 |
| 221597 | 19.2057 +/- 0.0561 | 2.2760 +/- 0.0682 | 0.6045 +/- 0.0131 | 14.0080 +/- 1.2047 | 20.9741 +/- 0.0038 | 22.7596 +/- 0.0335 | 0.6230 | -22.0335 | 1.206125 |
| 230014 | 27.5521 +/- 0.5369 | 32.3495 +/- 17.2588 | 0.9821 +/- 0.1738 | -19.1863 +/- 409.8141 | 23.4080 +/- 0.0117 | 38.8194 +/- 0.2517 | 0.5879 | -64.5825 | 1.065694 |
| 222354 | 21.5813 +/- 0.0205 | 14.9855 +/- 0.2377 | 0.4796 +/- 0.0020 | 70.8128 +/- 0.1685 | 23.3763 +/- 0.0382 | 28.9497 +/- 0.2995 | 0.4812 | 71.0225 | 1.11001 |
| 225201 | 28.2136 +/- 1.7860 | 23.8675 +/- 42.7966 | 0.9344 +/- 0.4217 | 10.9502 +/- 220.6726 | 23.3148 +/- 0.0172 | 28.6410 +/- 0.1365 | 0.8547 | 49.0515 | 1.082426 |
| 233790 | 20.6021 +/- 0.8879 | 2.2410 +/- 0.2602 | 0.1272 +/- 0.0838 | -75.6843 +/- 3.0486 | 21.6751 +/- 0.0055 | 22.4099 +/- 0.0791 | 0.2916 | 59.0677 | 1.085057 |
| 713186 | 20.5945 +/- 0.0349 | 5.1350 +/- 0.1243 | 0.5577 +/- 0.0057 | 79.4106 +/- 0.4836 | 22.5639 +/- 0.0234 | 22.1502 +/- 0.1749 | 0.6105 | 83.4029 | 1.004 |
| 231625 | 22.7092 +/- 2.8472 | 2.3754 +/- 1.6039 | 0.1587 +/- 0.2637 | 19.8706 +/- 11.8123 | 22.1703 +/- 0.0060 | 23.7542 +/- 0.0989 | 0.4117 | 49.4809 | 1.060047 |
| 231621 | 26.8298 +/- 0.2965 | 29.0886 +/- 10.2768 | 0.9998 +/- 0.0979 | 45.7929 +/- 18609.3008 | 23.3609 +/- 0.0152 | 34.9064 +/- 0.2892 | 0.5329 | 49.9447 | 1.268163 |
| 225225 | 27.9017 +/- 0.9619 | 27.9088 +/- 26.5090 | 0.8538 +/- 0.2409 | 26.0501 +/- 66.4782 | 23.5052 +/- 0.0149 | 33.4905 +/- 0.2221 | 0.7171 | 73.8475 | 1.106394 |
| 225214 | 27.4697 +/- 0.2727 | 30.1864 +/- 10.1561 | 0.9803 +/- 0.2101 | -45.9530 +/- 264.9575 | 22.3881 +/- 0.0097 | 36.2237 +/- 0.1552 | 0.1806 | -47.0702 | 1.058712 |
| 222252 | 25.7784 +/- 0.1539 | 44.4054 +/- 7.1448 | 0.9992 +/- 0.0437 | -30.6537 +/- 1743.3048 | 23.0370 +/- 0.0118 | 53.2865 +/- 0.2496 | 0.8820 | -78.9262 | 2.783279 |
| 230148 | 21.7816 +/- 0.0126 | 13.4708 +/- 0.1307 | 0.8859 +/- 0.0032 | 29.7733 +/- 0.9926 | 23.8942 +/- 0.0243 | 43.3561 +/- 0.4320 | 0.8802 | 26.5613 | 1.094831 |
| 713222 | 25.6593 +/- 0.1128 | 34.6709 +/- 4.6034 | 1.0000 +/- 0.0365 | 3.6869 +/- 2534299.2500 | 22.9943 +/- 0.0112 | 41.6051 +/- 0.2588 | 0.5454 | 6.0592 | 1.765731 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 238732 | 27.6207 +/- 0.3365 | 30.9838 +/- 11.6775 | 0.9879 +/- 0.1783 | -78.9346 +/- 545.3734 | 23.1140 +/- 0.0193 | 37.1806 +/- 0.3586 | 0.1844 | -66.6585 | 1.237209 |
| 232719 | 20.4482 +/- 2.0446 | 2.3422 +/- 0.5690 | 0.0521 +/- 0.1102 | -47.9107 +/- 4.1455 | 22.4979 +/- 0.0067 | 23.4157 +/- 0.1126 | 0.4644 | 16.7290 | 1.05481 |
| 232723 | 24.0895 +/- 2.9586 | 9.1696 +/- 7.0049 | 0.0468 +/- 0.0732 | -65.1654 +/- 3.7466 | 21.6473 +/- 0.0069 | 19.2144 +/- 0.0865 | 0.2147 | -2.8172 | 1.011215 |
| 713262 | 20.9249 +/- 0.1646 | 5.2714 +/- 0.2996 | 0.1591 +/- 0.0122 | 36.8542 +/- 0.6786 | 22.4913 +/- 0.0069 | 22.9962 +/- 0.1006 | 0.8444 | 14.9635 | 1.509363 |
| 231635 | 26.7249 +/- 0.4002 | 25.8755 +/- 11.1707 | 0.9876 +/- 0.0929 | 28.2100 +/- 293.0301 | 23.0100 +/- 0.0123 | 31.0506 +/- 0.1611 | 0.7256 | 43.7697 | 1.152594 |
| 231280 | 21.8321 +/- 0.0186 | 13.2340 +/- 0.2190 | 0.9974 +/- 0.0044 | 51.3704 +/- 53.1339 | 21.9968 +/- 0.0131 | 15.8809 +/- 0.0783 | 0.8583 | 63.4987 | 1.09793 |
| 231627 | 22.6907 +/- 0.0284 | 14.2623 +/- 0.3726 | 0.9988 +/- 0.0065 | -51.2119 +/- 185.0806 | 22.8798 +/- 0.0201 | 17.1147 +/- 0.1464 | 0.9044 | -6.5749 | 1.082316 |
| 232813 | 27.9313 +/- 0.7095 | 28.3797 +/- 22.1848 | 0.8494 +/- 0.2412 | 40.1520 +/- 70.7599 | 22.7894 +/- 0.0073 | 34.0556 +/- 0.1064 | 0.4030 | 22.1168 | 1.163054 |
| 232992 | 26.4119 +/- 0.5789 | 22.8200 +/- 10.1286 | 0.9000 +/- 0.1519 | 10.0000 +/- 50.2716 | 22.8200 +/- 0.0407 | 27.3840 +/- 0.2862 | 0.9331 | 89.3485 | 2.64341 |
| 232830 | 27.9662 +/- 0.4759 | 27.9955 +/- 16.3846 | 0.8131 +/- 0.3280 | 10.1996 +/- 46.1608 | 22.3949 +/- 0.0117 | 33.5946 +/- 0.1941 | 0.1341 | 10.0112 | 1.083749 |
| 231647 | 27.0468 +/- 0.3082 | 39.2950 +/- 14.7495 | 0.9999 +/- 0.1028 | -39.7633 +/- 22007.7383 | 23.4901 +/- 0.0142 | 47.1540 +/- 0.3616 | 0.5353 | -41.6354 | 1.73633 |
| 238748 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 238743 | 27.3637 +/- 0.4841 | 26.8624 +/- 15.7312 | 0.9208 +/- 0.1817 | -2.1899 +/- 76.5800 | 22.8502 +/- 0.0110 | 32.2349 +/- 0.1534 | 0.4047 | 3.7715 | 1.25509 |
| 8344 | 20.2296 +/- 0.0227 | 4.1832 +/- 0.0613 | 0.4635 +/- 0.0063 | 82.7563 +/- 0.4975 | 21.8085 +/- 0.0056 | 41.8320 +/- 0.1114 | 0.2352 | -86.3240 | 1.13126 |
| 231304 | 20.6547 +/- 0.0112 | 16.1315 +/- 0.1488 | 0.4947 +/- 0.0010 | -0.3820 +/- 0.0911 | 22.3893 +/- 0.0174 | 30.1230 +/- 0.1652 | 0.4846 | 0.3196 | 1.28341 |
| 231301 | 27.6884 +/- 0.5273 | 29.2283 +/- 17.1899 | 0.8359 +/- 0.2095 | 75.7619 +/- 54.4700 | 22.4075 +/- 0.0059 | 35.0739 +/- 0.0972 | 0.3370 | 58.5001 | 1.146329 |
| 231298 | 25.2045 +/- 0.0895 | 28.3094 +/- 2.5583 | 0.9951 +/- 0.0344 | 38.7567 +/- 302.8072 | 21.1477 +/- 0.0041 | 33.9713 +/- 0.0602 | 0.3474 | 20.4028 | 1.962228 |
| 231319 | 26.8913 +/- 0.3709 | 26.7256 +/- 9.0756 | 0.8849 +/- 0.0986 | -9.4282 +/- 43.4572 | 22.6719 +/- 0.0081 | 32.0707 +/- 0.1117 | 0.5549 | -64.2882 | 1.170648 |
| 231307 | 27.0384 +/- 0.7386 | 27.4596 +/- 20.1020 | 0.8807 +/- 0.1296 | 11.9231 +/- 43.0682 | 23.1781 +/- 0.0174 | 32.9515 +/- 0.1542 | 0.8969 | 15.7662 | 1.201732 |
| 232999 | 27.6644 +/- 0.6814 | 35.3663 +/- 27.6346 | 0.9286 +/- 0.1645 | 20.1391 +/- 80.0722 | 24.2044 +/- 0.0331 | 42.4396 +/- 0.5423 | 0.6679 | 17.6278 | 1.447211 |
| 231272 | 21.1196 +/- 0.0217 | 6.0517 +/- 0.0969 | 0.9632 +/- 0.0074 | 54.8807 +/- 6.2259 | 22.4663 +/- 0.0068 | 35.4936 +/- 0.1013 | 0.9657 | 57.7147 | 1.064319 |
| 8217 | 23.3563 +/- 0.1486 | 9.2902 +/- 1.2541 | 0.4479 +/- 0.0179 | -14.8883 +/- 1.5666 | 21.5475 +/- 0.0109 | 18.4832 +/- 0.0763 | 0.3559 | -10.5364 | 1.012009 |
| 231341 | 27.8460 +/- 1.1445 | 31.6456 +/- 38.7646 | 0.7258 +/- 0.1990 | 27.8754 +/- 27.8647 | 23.0669 +/- 0.0142 | 37.9747 +/- 0.1564 | 0.6088 | 18.0256 | 1.150934 |
| 238742 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 232767 | 27.2709 +/- 0.2200 | 40.0491 +/- 8.7390 | 0.9820 +/- 0.0899 | 24.6904 +/- 245.4609 | 23.5604 +/- 0.0130 | 48.0590 +/- 0.3866 | 0.3308 | -6.9912 | 1.2408 |
| 8288 | 26.0699 +/- 0.1973 | 34.9531 +/- 7.2825 | 1.0000 +/- 0.0436 | 1.3647 +/- 38104.2656 | 22.0564 +/- 0.0042 | 41.9438 +/- 0.0638 | 0.8238 | 3.7908 | 1.398101 |
| 715835 | 27.9567 +/- 1.1968 | 27.9938 +/- 36.2140 | 0.8305 +/- 0.2274 | 50.4042 +/- 54.0869 | 23.4628 +/- 0.0194 | 33.5926 +/- 0.1867 | 0.6980 | 51.5380 | 1.124645 |
| 8413 | 26.1104 +/- 0.2685 | 28.8316 +/- 8.2170 | 0.9993 +/- 0.0665 | -12.2028 +/- 3203.3213 | 21.5687 +/- 0.0034 | 34.5979 +/- 0.0375 | 0.7629 | -16.3843 | 1.396425 |
| 8427 | 20.9039 +/- 0.0313 | 6.1206 +/- 0.1441 | 0.7497 +/- 0.0086 | -63.8119 +/- 1.2573 | 21.5014 +/- 0.0031 | 50.4647 +/- 0.0596 | 0.4961 | -72.1832 | 1.707222 |
| 231335 | 21.0642 +/- 0.0398 | 6.0343 +/- 0.1473 | 0.4836 +/- 0.0081 | 41.9149 +/- 0.5977 | 21.6485 +/- 0.0028 | 32.7381 +/- 0.0492 | 0.8479 | -74.3757 | 1.259951 |
| 232877 | 28.6689 +/- 10712.6387 | 1.5473 +/- 1426.4098 | 0.0634 +/- 620.2783 | -76.8761 +/- 15873.3135 | 21.3578 +/- 0.0048 | 15.4727 +/- 0.0535 | 0.3581 | 10.6934 | 1.059318 |
| 8519 | 20.8127 +/- 0.0068 | 32.2284 +/- 0.1804 | 0.3651 +/- 0.0005 | 7.4583 +/- 0.0369 | 22.2459 +/- 0.0081 | 55.6942 +/- 0.1626 | 0.3741 | 7.0787 | 1.42661 |
| 715857 | 27.8487 +/- 1.0691 | 30.9137 +/- 34.0842 | 0.8779 +/- 0.2406 | -1.7252 +/- 63.9167 | 24.0620 +/- 0.0334 | 37.0964 +/- 0.3860 | 0.9109 | -35.7860 | 1.331693 |
| 231357 | 22.5837 +/- 0.0176 | 21.3588 +/- 0.3761 | 0.6466 +/- 0.0032 | 35.5287 +/- 0.3613 | 22.6967 +/- 0.0205 | 25.6305 +/- 0.1885 | 0.4049 | 35.7497 | 1.287689 |
| 232228 | 13.8363 +/- 27381.0527 | 0.0119 +/- 2493.5044 | 0.0151 +/- 6233.3027 | 65.9136 +/- 1317509.1250 | 20.1379 +/- 0.0056 | 5.1945 +/- 0.0159 | 0.8759 | 40.1727 | 1.063523 |
| 8445 | 27.1271 +/- 0.2384 | 35.2614 +/- 7.1214 | 0.9999 +/- 0.1224 | -73.6567 +/- 80627.3125 | 21.6182 +/- 0.0035 | 42.3137 +/- 0.0741 | 0.2421 | -18.3623 | 1.214859 |
| 741072 | 27.7982 +/- 0.9506 | 27.6474 +/- 29.1591 | 0.8519 +/- 0.2046 | 0.7229 +/- 54.2192 | 22.8395 +/- 0.0106 | 33.1769 +/- 0.0904 | 0.6626 | -9.2310 | 1.150527 |
| 731761 | 28.3161 +/- 1.8039 | 20.6359 +/- 24.7993 | 0.9000 +/- 0.5335 | 10.0000 +/- 277.1955 | 20.6359 +/- 0.0120 | 24.7631 +/- 0.0555 | 0.2231 | 59.3371 | 1.183694 |
| 731758 | 21.7512 +/- 0.2730 | 2.2884 +/- 0.3222 | 0.5599 +/- 0.0728 | 77.4702 +/- 5.9550 | 21.6603 +/- 0.0042 | 22.8840 +/- 0.0615 | 0.4621 | 19.5886 | 1.080818 |
| 210519 | 21.4476 +/- 0.0232 | 14.2446 +/- 0.2501 | 0.4387 +/- 0.0023 | -3.5859 +/- 0.1766 | 21.7423 +/- 0.0069 | 34.6866 +/- 0.0678 | 0.5219 | -7.0219 | 1.171919 |
| 6674 | 22.9244 +/- 0.2203 | 4.7741 +/- 0.6039 | 0.3800 +/- 0.0504 | -24.7725 +/- 3.0436 | 22.2564 +/- 0.0023 | 47.7410 +/- 0.0821 | 0.5285 | 69.0083 | 1.100109 |
| 210709 | 21.2883 +/- 0.0241 | 8.0620 +/- 0.1535 | 0.9709 +/- 0.0056 | -66.2868 +/- 5.9131 | 21.8371 +/- 0.0081 | 24.1607 +/- 0.0532 | 0.9221 | -25.5365 | 1.103094 |
| 723956 | 23.9634 +/- 0.0661 | 20.2565 +/- 1.4378 | 0.4390 +/- 0.0075 | -50.0646 +/- 0.7429 | 21.7818 +/- 0.0082 | 24.3077 +/- 0.0966 | 0.3006 | -50.6752 | 1.010938 |
| 210664 | 26.4279 +/- 0.3783 | 21.6095 +/- 7.0744 | 0.9000 +/- 0.1028 | 10.0000 +/- 38.7715 | 21.6095 +/- 0.0071 | 25.9314 +/- 0.0593 | 0.9479 | 50.9222 | 1.294861 |
| 6681 | 20.5596 +/- 0.0298 | 6.1941 +/- 0.1329 | 0.3637 +/- 0.0046 | 77.1131 +/- 0.3372 | 21.3510 +/- 0.0040 | 42.1770 +/- 0.0636 | 0.2378 | 68.8085 | 1.11684 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 719480 | 28.6035 +/- 0.9806 | 29.8333 +/- 24.3511 | 0.7002 +/- 0.4924 | -33.0512 +/- 48.0214 | 22.7272 +/- 0.0121 | 35.8000 +/- 0.2228 | 0.1423 | 69.8663 | 1.060267 |
| 723891 | 27.5820 +/- 0.7247 | 26.3760 +/- 20.2665 | 0.9340 +/- 0.1455 | -3.1291 +/- 108.4509 | 23.4587 +/- 0.0153 | 31.6512 +/- 0.1702 | 0.7005 | -28.9479 | 1.063028 |
| 6790 | 21.0687 +/- 0.0205 | 7.5368 +/- 0.1069 | 0.8593 +/- 0.0067 | -87.8215 +/- 1.5199 | 21.9837 +/- 0.0033 | 50.6284 +/- 0.0684 | 0.7691 | 8.2205 | 1.519652 |
| 6795 | 23.4599 +/- 0.0371 | 18.9280 +/- 0.6099 | 0.7028 +/- 0.0077 | -11.8046 +/- 0.9373 | 23.1550 +/- 0.0109 | 42.8434 +/- 0.1679 | 0.7480 | 9.4901 | 1.033328 |
| 6751 | 25.2580 +/- 0.0463 | 72.5539 +/- 3.9152 | 0.4929 +/- 0.0055 | 9.4319 +/- 0.5884 | 23.1049 +/- 0.0081 | 87.0647 +/- 0.2861 | 0.3523 | 10.7126 | 1.437871 |
| 211410 | 27.6972 +/- 0.3659 | 40.9775 +/- 18.7311 | 0.9479 +/- 0.1141 | -56.3888 +/- 83.6846 | 23.4049 +/- 0.0096 | 49.1730 +/- 0.2520 | 0.5132 | -61.7172 | 1.06258 |
| 724057 | 20.6610 +/- 0.0369 | 4.2907 +/- 0.1164 | 0.6475 +/- 0.0070 | -52.2449 +/- 0.7121 | 22.7088 +/- 0.0311 | 18.3423 +/- 0.1851 | 0.6111 | -50.7930 | 1.024168 |
| 6861 | 20.3424 +/- 0.0248 | 4.3116 +/- 0.0725 | 0.6255 +/- 0.0062 | 33.2858 +/- 0.6077 | 21.8443 +/- 0.0046 | 34.0967 +/- 0.0669 | 0.6073 | 33.7204 | 1.126427 |
| 724177 | 26.0982 +/- 0.2076 | 23.2668 +/- 5.5109 | 0.9935 +/- 0.0612 | 18.4778 +/- 330.7518 | 22.8029 +/- 0.0110 | 27.9201 +/- 0.1577 | 0.5672 | 13.1700 | 1.228877 |
| 6883 | 24.8446 +/- 0.0441 | 41.9891 +/- 1.8845 | 0.7647 +/- 0.0094 | 64.0267 +/- 1.3644 | 23.7922 +/- 0.0163 | 50.3869 +/- 0.2810 | 0.8741 | 55.9350 | 1.0841 |
| 724110 | 26.3596 +/- 0.2843 | 24.8797 +/- 7.8425 | 0.9809 +/- 0.0805 | -6.6148 +/- 169.0943 | 22.6269 +/- 0.0106 | 29.8556 +/- 0.1487 | 0.5336 | -18.6136 | 1.566934 |
| 6830 | 21.3220 +/- 0.0408 | 5.1840 +/- 0.1384 | 0.6187 +/- 0.0107 | 20.3375 +/- 1.0176 | 22.0101 +/- 0.0030 | 40.2538 +/- 0.0585 | 0.6569 | 62.1165 | 1.093026 |
| 724065 | 24.6200 +/- 0.1055 | 22.0718 +/- 1.3032 | 0.9000 +/- 0.0306 | 10.0000 +/- 7.1189 | 22.0718 +/- 0.0398 | 26.4862 +/- 0.1471 | 0.4609 | 12.6851 | 1.497324 |
| 6898 | 20.1479 +/- 0.1027 | 3.8164 +/- 0.1730 | 0.2131 +/- 0.0098 | 88.0491 +/- 0.5932 | 21.1757 +/- 0.0031 | 33.0221 +/- 0.0451 | 0.3679 | 81.9328 | 1.142711 |
| 724227 | 23.5152 +/- 0.2017 | 4.8780 +/- 0.9381 | 0.7048 +/- 0.0557 | -32.0970 +/- 7.3437 | 22.1568 +/- 0.0102 | 26.3026 +/- 0.1233 | 0.2462 | -31.9793 | 1.007693 |
| 724187 | 27.3811 +/- 0.9163 | 22.5095 +/- 13.1073 | 0.9000 +/- 0.2671 | 10.0000 +/- 101.2268 | 22.5095 +/- 0.0657 | 27.0114 +/- 0.2137 | 0.3804 | -11.6996 | 1.518404 |
| 724223 | 21.4427 +/- 0.0151 | 19.1656 +/- 0.2185 | 0.2997 +/- 0.0011 | -7.1172 +/- 0.0781 | 22.7001 +/- 0.0309 | 22.9988 +/- 0.2929 | 0.3036 | -7.0895 | 1.017535 |
| 210936 | 27.1636 +/- 0.3343 | 34.6098 +/- 13.5334 | 0.9094 +/- 0.0887 | 46.1367 +/- 45.0296 | 22.9312 +/- 0.0081 | 41.5318 +/- 0.1772 | 0.5046 | 34.1103 | 1.258202 |
| 6847 | 23.8798 +/- 0.0826 | 13.1207 +/- 1.0003 | 0.5215 +/- 0.0167 | 57.9853 +/- 1.4974 | 22.4504 +/- 0.0056 | 53.1117 +/- 0.1412 | 0.2830 | 63.7588 | 1.043664 |
| 731859 | 27.5857 +/- 0.5615 | 41.5471 +/- 30.5481 | 0.5077 +/- 0.1659 | -30.0710 +/- 12.3461 | 22.5432 +/- 0.0129 | 49.8565 +/- 0.2449 | 0.1815 | -27.1746 | 2.012634 |
| 731872 | 26.0694 +/- 0.2446 | 22.8399 +/- 4.3423 | 0.9000 +/- 0.0586 | 10.0000 +/- 22.1149 | 22.8399 +/- 0.0323 | 27.4079 +/- 0.1905 | 0.9014 | 7.1466 | 1.152671 |
| 210992 | 24.9094 +/- 0.3397 | 23.8643 +/- 4.3448 | 0.0935 +/- 0.0216 | -48.6185 +/- 1.0354 | 22.3752 +/- 0.0043 | 28.7107 +/- 0.0820 | 0.7826 | -32.4717 | 1.070278 |
| 719671 | 25.1759 +/- 0.4163 | 7.2552 +/- 2.7711 | 0.9128 +/- 0.1862 | 60.3063 +/- 70.0902 | 20.5201 +/- 0.0100 | 8.7063 +/- 0.0315 | 0.3373 | 47.3140 | 1.070791 |
| 724241 | 21.3843 +/- 0.1537 | 2.2381 +/- 0.3034 | 0.5491 +/- 0.0372 | 40.4135 +/- 3.6668 | 21.2672 +/- 0.0095 | 19.6623 +/- 0.0845 | 0.1564 | 42.4993 | 1.047443 |
| 731842 | 26.9724 +/- 0.4134 | 25.7212 +/- 10.0167 | 0.9166 +/- 0.1014 | -6.2191 +/- 63.2734 | 22.8575 +/- 0.0080 | 30.8655 +/- 0.1076 | 0.6017 | -54.1277 | 1.165616 |
| 741763 | 26.9853 +/- 0.5496 | 27.3887 +/- 15.2489 | 0.9498 +/- 0.1327 | 12.3843 +/- 83.1835 | 23.8031 +/- 0.0264 | 32.8664 +/- 0.3057 | 0.9424 | 41.7966 | 1.249447 |
| 731894 | 27.6016 +/- 1.1555 | 28.0614 +/- 31.7382 | 0.8717 +/- 0.2226 | -1.7387 +/- 67.9604 | 23.4826 +/- 0.0229 | 33.6737 +/- 0.2420 | 0.8949 | 53.8754 | 1.754233 |
| 226891 | 28.7854 +/- 2.7882 | 21.9060 +/- 59.0207 | 0.9000 +/- 0.8658 | 10.0000 +/- 304.3376 | 21.9060 +/- 0.0087 | 26.2872 +/- 0.0607 | 0.8798 | -87.4064 | 1.275606 |
| 7143 | 27.2261 +/- 0.3857 | 33.3021 +/- 15.4817 | 0.7044 +/- 0.1140 | 3.5264 +/- 16.2740 | 21.6612 +/- 0.0029 | 39.9625 +/- 0.0549 | 0.4290 | 17.1445 | 1.186923 |
| 226862 | 27.2470 +/- 0.7532 | 29.0903 +/- 22.8839 | 0.7897 +/- 0.1347 | 8.0351 +/- 26.4730 | 22.6549 +/- 0.0100 | 34.9084 +/- 0.0955 | 0.7267 | 9.9932 | 1.259881 |
| 226910 | 27.2611 +/- 0.7382 | 22.3144 +/- 13.9414 | 0.9000 +/- 0.1897 | 10.0000 +/- 75.7356 | 22.3144 +/- 0.0211 | 26.7773 +/- 0.1362 | 0.7150 | 5.8417 | 1.215339 |
| 213487 | 27.3913 +/- 0.5745 | 29.0681 +/- 14.8448 | 0.7710 +/- 0.1485 | 36.3548 +/- 33.2436 | 23.2256 +/- 0.0126 | 34.8817 +/- 0.1757 | 0.5670 | 81.5169 | 1.174269 |
| 226021 | 23.8053 +/- 0.1723 | 4.5985 +/- 0.7849 | 0.9830 +/- 0.0821 | 78.0813 +/- 159.7130 | 22.0807 +/- 0.0074 | 29.5082 +/- 0.1391 | 0.1906 | 81.1873 | 1.053838 |
| 226018 | 29.0300 +/- 3.1443 | 22.9336 +/- 58.6954 | 0.9000 +/- 0.9400 | 10.0000 +/- 333.9027 | 22.9336 +/- 0.0271 | 27.5203 +/- 0.2070 | 0.8078 | -69.4204 | 1.272612 |
| 210968 | 30.0095 +/- 5.1873 | 36.3774 +/- 213.5683 | 0.7408 +/- 1.4815 | -13.8550 +/- 233.7054 | 22.5564 +/- 0.0082 | 43.7790 +/- 0.1242 | 0.5657 | -44.3861 | 1.6845 |
| 6941 | 19.9853 +/- 0.0399 | 3.2269 +/- 0.0787 | 0.6302 +/- 0.0111 | -73.0060 +/- 1.0681 | 21.1128 +/- 0.0021 | 32.2687 +/- 0.0339 | 0.7353 | -39.8978 | 1.491399 |
| 226019 | 27.1713 +/- 0.8076 | 14.7691 +/- 9.2185 | 0.6049 +/- 0.3548 | -41.3566 +/- 27.4379 | 21.4520 +/- 0.0073 | 17.8275 +/- 0.0935 | 0.1536 | 63.0168 | 1.04588 |
| 215176 | 28.6123 +/- 1.6377 | 21.1687 +/- 27.0504 | 0.9000 +/- 0.6731 | 10.0000 +/- 349.9913 | 21.1687 +/- 0.0081 | 25.4024 +/- 0.0830 | 0.1606 | 47.6409 | 1.148413 |
| 6924 | 23.4704 +/- 0.2367 | 19.1257 +/- 2.6839 | 0.1214 +/- 0.0085 | 15.4616 +/- 0.4290 | 22.8286 +/- 0.0215 | 41.9244 +/- 0.2635 | 0.2288 | 14.1893 | 1.000354 |
| 226022 | 27.9648 +/- 1.2907 | 21.9332 +/- 19.3140 | 0.9000 +/- 0.4177 | 10.0000 +/- 156.7201 | 21.9332 +/- 0.0417 | 26.3198 +/- 0.1516 | 0.2440 | 76.8689 | 1.147446 |
| 220046 | 25.5859 +/- 0.2174 | 24.1120 +/- 5.2772 | 0.9721 +/- 0.0492 | 10.8709 +/- 59.3675 | 22.8343 +/- 0.0139 | 28.9344 +/- 0.1604 | 0.8674 | 27.7863 | 1.507822 |
| 220035 | 27.3269 +/- 0.5653 | 26.1262 +/- 14.4102 | 0.9984 +/- 0.2020 | -62.4854 +/- 3579.3030 | 22.7283 +/- 0.0088 | 31.3514 +/- 0.1160 | 0.6632 | 14.2818 | 1.057561 |
| 224777 | 28.1639 +/- 0.8998 | 32.6487 +/- 27.3842 | 0.7689 +/- 0.2604 | -74.6200 +/- 65.2278 | 23.9775 +/- 0.0293 | 39.1784 +/- 0.5309 | 0.4447 | -42.3757 | 1.47474 |
| 224664 | 26.8617 +/- 0.9267 | 22.2632 +/- 12.4787 | 0.9000 +/- 0.1878 | 10.0000 +/- 63.2776 | 22.2632 +/- 0.0536 | 26.7158 +/- 0.1715 | 0.7364 | 86.9106 | 1.589884 |
| 213507 | 27.8318 +/- 1.1352 | 29.9236 +/- 33.8410 | 0.8249 +/- 0.2365 | 1.3535 +/- 45.4727 | 24.3763 +/- 0.0412 | 35.9083 +/- 0.5198 | 0.8591 | -13.8358 | 1.142154 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 213386 | 26.7875 +/- 0.3009 | 32.5363 +/- 11.7801 | 0.9944 +/- 0.1238 | -3.7388 +/- 633.8046 | 23.4699 +/- 0.0227 | 39.0435 +/- 0.4784 | 0.4183 | -3.8807 | 1.921537 |
| 213381 | 27.9340 +/- 1.1636 | 22.8851 +/- 29.0367 | 0.9436 +/- 0.4799 | 2.3134 +/- 311.2866 | 22.0774 +/- 0.0072 | 27.4621 +/- 0.1005 | 0.3857 | -12.3896 | 1.328778 |
| 213379 | 29.0052 +/- 4.6027 | 22.1011 +/- 64.8639 | 0.9000 +/- 0.9693 | 10.0000 +/- 381.9937 | 22.1011 +/- 0.0378 | 26.5213 +/- 0.1218 | 0.6339 | 80.3064 | 1.112933 |
| 224677 | 22.0434 +/- 0.0348 | 13.3569 +/- 0.3719 | 0.4586 +/- 0.0036 | 24.4946 +/- 0.2852 | 22.9879 +/- 0.0483 | 16.0283 +/- 0.3153 | 0.4515 | 24.6207 | 1.024747 |
| 210997 | 27.7461 +/- 1.1993 | 27.1951 +/- 31.7697 | 0.8489 +/- 0.2619 | 8.9884 +/- 58.1912 | 22.7447 +/- 0.0101 | 32.6341 +/- 0.0812 | 0.9581 | 51.7962 | 1.107627 |
| 211007 | 26.1697 +/- 0.4240 | 27.3303 +/- 10.9249 | 0.9985 +/- 0.1081 | -0.0834 +/- 2273.6128 | 23.1297 +/- 0.0202 | 32.7964 +/- 0.2846 | 0.7740 | -64.3208 | 2.565667 |
| 213642 | 26.9215 +/- 0.3481 | 26.8277 +/- 7.5708 | 0.7097 +/- 0.1403 | -38.4032 +/- 21.3120 | 21.9973 +/- 0.0076 | 32.1932 +/- 0.1501 | 0.1771 | 18.9003 | 1.067554 |
| 220215 | 20.8866 +/- 0.1090 | 3.7508 +/- 0.2214 | 0.4136 +/- 0.0170 | -76.5306 +/- 1.1128 | 22.4746 +/- 0.0108 | 28.4924 +/- 0.1191 | 0.5875 | -80.7421 | 1.087938 |
| 226237 | 26.0586 +/- 0.3260 | 24.6230 +/- 7.6790 | 0.9784 +/- 0.0705 | 9.9911 +/- 101.8473 | 23.3111 +/- 0.0190 | 29.5476 +/- 0.2043 | 0.9607 | -45.0230 | 1.256542 |
| 226262 | 21.9289 +/- 0.0172 | 15.5836 +/- 0.2591 | 0.5590 +/- 0.0024 | 47.8399 +/- 0.2302 | 23.9496 +/- 0.0878 | 20.1897 +/- 0.5882 | 0.5595 | 47.8481 | 1.039541 |
| 224797 | 27.5582 +/- 1.0549 | 23.1578 +/- 16.3561 | 0.9000 +/- 0.2023 | 10.0000 +/- 83.1899 | 23.1578 +/- 0.0604 | 27.7894 +/- 0.2831 | 0.8746 | -17.3247 | 1.125086 |
| 220150 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 224686 | 28.1028 +/- 1.6108 | 23.9758 +/- 37.3518 | 0.9236 +/- 0.4103 | 10.5349 +/- 167.2233 | 23.5962 +/- 0.0228 | 28.7710 +/- 0.2103 | 0.8312 | 87.6269 | 1.091976 |
| 210979 | 26.8669 +/- 0.4284 | 26.8293 +/- 11.0472 | 0.8132 +/- 0.1051 | -30.9700 +/- 29.1245 | 22.3106 +/- 0.0059 | 32.1951 +/- 0.0798 | 0.5611 | -60.6669 | 1.379958 |
| 6994 | 24.0892 +/- 0.4216 | 4.8621 +/- 1.2320 | 0.5367 +/- 0.1418 | 83.3489 +/- 10.0880 | 22.5278 +/- 0.0041 | 48.6205 +/- 0.1449 | 0.2742 | -16.2797 | 1.061334 |
| 210986 | 20.3412 +/- 0.0103 | 6.5035 +/- 0.0442 | 0.7346 +/- 0.0026 | -48.9072 +/- 0.3769 | 24.0524 +/- 0.0196 | 46.6995 +/- 0.4818 | 0.7234 | -47.7884 | 1.039553 |
| 223478 | 26.6660 +/- 0.3370 | 26.5059 +/- 8.3999 | 0.8227 +/- 0.0941 | 59.2804 +/- 29.2247 | 22.0945 +/- 0.0057 | 31.8071 +/- 0.0766 | 0.4729 | -89.2141 | 1.161068 |
| 224812 | 26.3310 +/- 0.4467 | 23.3496 +/- 9.3309 | 0.9010 +/- 0.1048 | 10.0515 +/- 34.6754 | 23.3328 +/- 0.0181 | 28.0195 +/- 0.2484 | 0.7842 | 73.0534 | 1.39771 |
| 224700 | 22.1176 +/- 0.0428 | 7.6435 +/- 0.2155 | 0.9938 +/- 0.0105 | 87.5291 +/- 67.0610 | 22.5709 +/- 0.0371 | 9.1722 +/- 0.2487 | 0.6835 | 36.6434 | 1.043709 |
| 220171 | 22.3040 +/- 0.0326 | 14.0619 +/- 0.4073 | 0.6219 +/- 0.0038 | 58.5619 +/- 0.5055 | 21.7592 +/- 0.0106 | 16.8743 +/- 0.0767 | 0.5808 | 59.7428 | 1.018575 |
| 220157 | 21.5532 +/- 0.0058 | 14.2627 +/- 0.0605 | 0.9245 +/- 0.0026 | -8.4204 +/- 1.1738 | 31.7807 +/- 6.2314 | 142.6268 +/- 575.9683 | 0.6361 | 23.9611 | 1.110678 |
| 7529 | 22.0216 +/- 0.0177 | 23.8191 +/- 0.3199 | 0.4049 +/- 0.0024 | -83.1013 +/- 0.1758 | 21.1362 +/- 0.0017 | 57.9440 +/- 0.0411 | 0.6610 | -73.7123 | 1.3755 |
| 224882 | 28.5611 +/- 2.2538 | 23.2389 +/- 48.4514 | 0.9000 +/- 0.5598 | 10.0000 +/- 233.3777 | 23.2389 +/- 0.0331 | 27.8867 +/- 0.2800 | 0.8650 | -17.6691 | 1.18126 |
| 224495 | 27.5582 +/- 0.5973 | 41.5214 +/- 28.3949 | 0.6749 +/- 0.1052 | -70.0647 +/- 14.3423 | 23.3115 +/- 0.0142 | 49.8256 +/- 0.3026 | 0.4636 | -57.2530 | 1.408812 |
| 220300 | 22.6085 +/- 0.0258 | 18.3616 +/- 0.4292 | 0.8189 +/- 0.0044 | 73.1069 +/- 0.9108 | 22.3887 +/- 0.0106 | 22.0339 +/- 0.1053 | 0.7908 | 73.8824 | 1.049386 |
| 222545 | 22.6267 +/- 0.0465 | 16.2314 +/- 0.6730 | 0.3927 +/- 0.0034 | 5.5098 +/- 0.3380 | 21.8283 +/- 0.0118 | 19.4777 +/- 0.1015 | 0.3763 | 5.2065 | 1.078043 |
| 220240 | 22.5717 +/- 0.0177 | 22.3226 +/- 0.3773 | 0.9582 +/- 0.0039 | 87.3916 +/- 3.0252 | 22.9541 +/- 0.0185 | 26.7871 +/- 0.1793 | 0.7081 | 87.4192 | 1.263684 |
| 220292 | 22.7288 +/- 0.0253 | 16.1471 +/- 0.4030 | 0.9152 +/- 0.0060 | 13.7677 +/- 2.4456 | 22.6553 +/- 0.0195 | 19.3765 +/- 0.1500 | 0.6355 | 12.4164 | 1.074556 |
| 220138 | 25.9429 +/- 0.1753 | 37.1568 +/- 6.9130 | 0.9999 +/- 0.0424 | -76.8473 +/- 17494.4805 | 23.3655 +/- 0.0147 | 44.5881 +/- 0.2682 | 0.8047 | -81.9545 | 1.813459 |
| 225930 | 28.0349 +/- 1.3961 | 22.1374 +/- 22.7005 | 0.9000 +/- 0.5443 | 10.0000 +/- 143.7089 | 22.1374 +/- 0.0176 | 26.5649 +/- 0.1130 | 0.5917 | -86.7305 | 1.170182 |
| 7602 | 22.8197 +/- 0.0268 | 31.8688 +/- 0.8501 | 0.6263 +/- 0.0050 | -56.1113 +/- 0.5461 | 21.4689 +/- 0.0036 | 87.8480 +/- 0.1277 | 0.4051 | -50.7323 | 3.164284 |
| 220440 | 28.3084 +/- 2.0819 | 22.7477 +/- 35.5878 | 0.9000 +/- 0.5280 | 10.0000 +/- 191.0012 | 22.7477 +/- 0.0292 | 27.2972 +/- 0.1937 | 0.9426 | -45.6659 | 1.157866 |
| 220326 | 27.8450 +/- 1.3504 | 28.7681 +/- 36.1818 | 0.7860 +/- 0.3269 | 23.4342 +/- 49.1488 | 22.9520 +/- 0.0123 | 34.5218 +/- 0.1358 | 0.8318 | 86.0500 | 1.467612 |
| 220271 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 220194 | 26.7909 +/- 0.4819 | 26.2415 +/- 12.8456 | 0.8672 +/- 0.0973 | -27.7567 +/- 33.3462 | 22.5057 +/- 0.0069 | 31.4898 +/- 0.0834 | 0.6687 | -46.1374 | 1.297807 |
| 220690 | 9.8956 +/- 0.0000 | 0.0114 +/- 0.0002 | 0.0431 +/- 0.0000 | -17.1735 +/- 0.0000 | 21.6309 +/- 0.0027 | 28.9054 +/- 0.0585 | 0.5414 | -30.8630 | 1.339364 |
| 224928 | 25.8477 +/- 0.4818 | 20.8263 +/- 5.6377 | 0.9000 +/- 0.0734 | 10.0000 +/- 29.0009 | 20.8263 +/- 0.0224 | 24.9916 +/- 0.0451 | 0.9465 | -42.2640 | 1.359722 |
| 7273 | 20.6207 +/- 0.0282 | 8.1246 +/- 0.1674 | 0.3291 +/- 0.0029 | -2.4282 +/- 0.1947 | 21.9883 +/- 0.0107 | 38.4117 +/- 0.1241 | 0.2788 | -2.2494 | 1.143015 |
| 7519 | 23.6084 +/- 0.0438 | 28.1804 +/- 0.8924 | 0.3052 +/- 0.0055 | 27.2078 +/- 0.3671 | 22.1204 +/- 0.0019 | 68.2715 +/- 0.0731 | 0.7231 | 9.4435 | 1.280644 |
| 220340 | 19.0683 +/- 0.0233 | 4.2200 +/- 0.0676 | 0.6032 +/- 0.0034 | 86.9650 +/- 0.3181 | 20.7874 +/- 0.0087 | 19.2268 +/- 0.0404 | 0.5694 | 83.7555 | 1.139873 |
| 224531 | 22.5299 +/- 0.0409 | 9.7385 +/- 0.3605 | 0.9572 +/- 0.0096 | 50.3397 +/- 7.2697 | 22.9301 +/- 0.0470 | 11.6862 +/- 0.2220 | 0.6916 | 50.4066 | 1.030217 |
| 220283 | 26.9446 +/- 0.6254 | 21.1956 +/- 11.1450 | 0.9000 +/- 0.1556 | 10.0000 +/- 73.4426 | 21.1956 +/- 0.0068 | 25.4347 +/- 0.0512 | 0.7197 | 38.6471 | 1.318731 |
| 7233 | 20.4522 +/- 0.0047 | 19.5100 +/- 0.0690 | 0.7186 +/- 0.0008 | -82.5011 +/- 0.1121 | 22.4547 +/- 0.0083 | 51.7942 +/- 0.1427 | 0.7150 | -82.9865 | 1.2472 |
| 7430 | 25.7254 +/- 0.1203 | 43.7744 +/- 5.0943 | 0.6970 +/- 0.0227 | -1.1273 +/- 2.6823 | 23.6176 +/- 0.0151 | 52.5293 +/- 0.2817 | 0.9260 | 5.6033 | 1.231651 |
| 225017 | 27.0859 +/- 1.1016 | 20.9008 +/- 13.2938 | 0.9000 +/- 0.3642 | 10.0000 +/- 94.1546 | 20.9008 +/- 0.0296 | 25.0810 +/- 0.0861 | 0.2909 | 21.7546 | 1.462455 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 7343 | 26.0586 +/- 0.1632 | 39.0202 +/- 4.6802 | 0.2786 +/- 0.0324 | 60.8179 +/- 1.7631 | 21.6533 +/- 0.0024 | 46.8242 +/- 0.0743 | 0.2794 | -41.1993 | 1.066395 |
| 220248 | 24.3122 +/- 0.0195 | 89.6021 +/- 1.8658 | 0.5416 +/- 0.0023 | -68.2646 +/- 0.2219 | 25.7668 +/- 0.0789 | 107.5225 +/- 3.0110 | 0.4884 | -68.1199 | 1.62776 |
| 220645 | 27.1912 +/- 0.7499 | 28.6966 +/- 20.4237 | 0.8262 +/- 0.1747 | 5.5539 +/- 31.6616 | 23.5970 +/- 0.0228 | 34.4359 +/- 0.2857 | 0.9118 | -68.7957 | 1.240004 |
| 224952 | 27.1213 +/- 0.4356 | 24.8743 +/- 10.4403 | 0.9775 +/- 0.1112 | -3.2308 +/- 278.6330 | 22.9758 +/- 0.0103 | 29.8492 +/- 0.1228 | 0.5458 | -47.9452 | 1.127085 |
| 224455 | 18.8946 +/- 0.1004 | 1.6076 +/- 0.0706 | 0.4190 +/- 0.0151 | 55.6626 +/- 1.0244 | 21.5905 +/- 0.0101 | 15.5150 +/- 0.0591 | 0.6797 | 45.4733 | 1.069645 |
| 220584 | 26.9644 +/- 0.7902 | 32.9028 +/- 29.3453 | 0.7519 +/- 0.1875 | 57.4882 +/- 27.4766 | 22.8501 +/- 0.0232 | 39.4834 +/- 0.3705 | 0.5775 | 74.1457 | 1.179808 |
| 226346 | 22.5743 +/- 0.0382 | 12.9161 +/- 0.4561 | 0.6313 +/- 0.0057 | -24.6549 +/- 0.5991 | 22.4032 +/- 0.0177 | 15.4994 +/- 0.1235 | 0.5895 | -24.5697 | 1.053271 |
| 221632 | 28.6949 +/- 2.2126 | 23.4279 +/- 54.9094 | 0.9591 +/- 0.7198 | 17.1596 +/- 690.7881 | 22.4724 +/- 0.0065 | 28.1135 +/- 0.0928 | 0.6457 | 52.4795 | 1.096705 |
| 221659 | 25.2200 +/- 0.1400 | 19.9307 +/- 3.2588 | 0.7559 +/- 0.0408 | -5.5095 +/- 5.9197 | 21.7444 +/- 0.0081 | 23.9169 +/- 0.0841 | 0.3842 | -5.5560 | 1.257082 |
| 220646 | 21.0185 +/- 0.1177 | 3.8381 +/- 0.2037 | 0.2811 +/- 0.0168 | 17.9894 +/- 1.0235 | 21.9989 +/- 0.0027 | 38.3809 +/- 0.0732 | 0.5493 | 75.2361 | 1.035392 |
| 226135 | 27.0376 +/- 0.2655 | 33.0259 +/- 10.8331 | 0.9918 +/- 0.1408 | -18.8208 +/- 518.6999 | 23.0816 +/- 0.0195 | 39.6311 +/- 0.3881 | 0.2759 | -22.7784 | 1.635027 |
| 221631 | 26.9435 +/- 0.2265 | 33.0059 +/- 7.5145 | 0.8705 +/- 0.0911 | -52.5453 +/- 30.8892 | 22.3957 +/- 0.0088 | 39.6071 +/- 0.1565 | 0.2302 | -68.7917 | 1.252838 |
| 220537 | 18.9402 +/- 0.0441 | 2.0170 +/- 0.0542 | 0.6289 +/- 0.0094 | 37.0842 +/- 0.8794 | 21.1655 +/- 0.0071 | 18.2622 +/- 0.0446 | 0.5690 | 37.3060 | 0.9793178 |
| 220488 | 19.2140 +/- 0.0094 | 6.0612 +/- 0.0369 | 0.5933 +/- 0.0021 | 0.3937 +/- 0.1935 | 21.7750 +/- 0.0076 | 34.1584 +/- 0.1043 | 0.6336 | -1.4638 | 1.595703 |
| 226431 | 20.9156 +/- 0.0315 | 7.7342 +/- 0.1838 | 0.4961 +/- 0.0037 | 42.3669 +/- 0.2829 | 22.5710 +/- 0.0291 | 22.2591 +/- 0.1454 | 0.5228 | 39.9989 | 1.030086 |
| 226400 | 25.8228 +/- 0.2227 | 22.7806 +/- 3.4977 | 0.9000 +/- 0.0773 | 10.0000 +/- 19.8961 | 22.7806 +/- 0.0369 | 27.3367 +/- 0.2356 | 0.5417 | -76.6519 | 1.23298 |
| 7579 | 26.8492 +/- 21.2086 | 38.4352 +/- 313.3166 | 6.950e-03 +/- 5.071e-02 | -35.6108 +/- 4.9574 | 21.2928 +/- 0.0019 | 46.1679 +/- 0.0623 | 0.1944 | 39.2958 | 1.091947 |
| 225147 | 21.3062 +/- 0.0319 | 8.2823 +/- 0.2214 | 0.4158 +/- 0.0035 | -65.6502 +/- 0.2844 | 23.0454 +/- 0.0406 | 25.7454 +/- 0.2780 | 0.3587 | -65.0279 | 1.02411 |
| 226451 | 27.8803 +/- 1.4392 | 21.3872 +/- 20.8374 | 0.9000 +/- 0.3518 | 10.0000 +/- 128.9623 | 21.3872 +/- 0.0144 | 25.6646 +/- 0.0548 | 0.8392 | 79.9805 | 1.123632 |
| 220813 | 27.5767 +/- 0.7791 | 31.4823 +/- 22.1860 | 0.6796 +/- 0.1883 | 38.1317 +/- 19.7088 | 23.0315 +/- 0.0104 | 37.7787 +/- 0.1679 | 0.6829 | 87.1346 | 1.248871 |
| 225150 | 26.3186 +/- 0.2858 | 24.4618 +/- 7.7208 | 0.9984 +/- 0.0932 | -4.0561 +/- 2107.8677 | 22.5322 +/- 0.0115 | 29.3541 +/- 0.1510 | 0.4868 | -14.5974 | 1.765525 |
| 222169 | 26.9448 +/- 0.2023 | 47.0741 +/- 10.9091 | 1.0000 +/- 0.0576 | 58.8247 +/- 344449.0938 | 24.0964 +/- 0.0181 | 56.4890 +/- 0.3868 | 0.7854 | 59.9880 | 1.157079 |
| 220718 | 21.5489 +/- 0.0340 | 14.0317 +/- 0.3893 | 0.3502 +/- 0.0024 | -71.9230 +/- 0.1381 | 22.2736 +/- 0.0208 | 22.6053 +/- 0.1388 | 0.3452 | -71.4595 | 1.100243 |
| 220974 | 20.3131 +/- 0.1678 | 2.4970 +/- 0.1721 | 0.3308 +/- 0.0244 | 62.5936 +/- 1.5018 | 21.9090 +/- 0.0043 | 24.9695 +/- 0.0564 | 0.8007 | -84.1671 | 1.103713 |
| 225168 | 27.4639 +/- 0.5703 | 27.2315 +/- 18.6360 | 0.8256 +/- 0.1646 | 55.2742 +/- 34.3207 | 23.0084 +/- 0.0107 | 32.6778 +/- 0.1595 | 0.4344 | 57.7453 | 1.099128 |
| 222316 | 20.2661 +/- 0.0469 | 3.4574 +/- 0.1339 | 0.3809 +/- 0.0101 | 66.8177 +/- 0.6629 | 21.6469 +/- 0.0111 | 29.6329 +/- 0.1223 | 0.1804 | 65.2873 | 1.007244 |
| 225279 | 26.9783 +/- 0.4933 | 26.2937 +/- 15.5531 | 0.9620 +/- 0.1810 | 24.5855 +/- 138.8983 | 23.4361 +/- 0.0250 | 31.5525 +/- 0.4033 | 0.4729 | 22.8339 | 1.600648 |
| 228048 | 26.1957 +/- 0.1755 | 29.9327 +/- 6.2801 | 0.9843 +/- 0.0594 | 45.6707 +/- 126.9705 | 22.9719 +/- 0.0118 | 35.9192 +/- 0.2303 | 0.5101 | 45.6092 | 1.39861 |
| 228004 | 28.0520 +/- 1.4059 | 22.3852 +/- 23.4052 | 0.9000 +/- 0.3164 | 10.0000 +/- 135.8689 | 22.3852 +/- 0.0262 | 26.8622 +/- 0.1378 | 0.7625 | 23.8334 | 1.047147 |
| 225291 | 25.6934 +/- 0.1404 | 23.8071 +/- 2.7334 | 0.9386 +/- 0.0418 | 16.6573 +/- 34.3606 | 23.1880 +/- 0.0150 | 28.5685 +/- 0.2335 | 0.4555 | 64.2452 | 1.339223 |
| 7909 | 23.2736 +/- 0.0524 | 18.3301 +/- 0.9274 | 0.6318 +/- 0.0072 | 53.5449 +/- 0.7445 | 21.8843 +/- 0.0090 | 21.9962 +/- 0.0907 | 0.5682 | 57.9865 | 1.606248 |
| 225206 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 222341 | 32.2450 +/- 238808.3125 | 2.2376 +/- 341478.1562 | 8.831e-03 +/- 1.747e+03 | 2.7471 +/- 153190.4844 | 21.0786 +/- 0.0039 | 22.3758 +/- 0.0630 | 0.1756 | -43.3259 | 1.229103 |
| 225302 | 27.9754 +/- 1.4733 | 21.8191 +/- 23.2373 | 0.9000 +/- 0.3713 | 10.0000 +/- 139.7802 | 21.8191 +/- 0.0126 | 26.1829 +/- 0.0754 | 0.9527 | -44.9790 | 1.231107 |
| 7960 | 26.3350 +/- 0.1532 | 30.3374 +/- 3.9719 | 0.9979 +/- 0.0504 | -8.0300 +/- 1291.4967 | 21.8931 +/- 0.0034 | 36.4049 +/- 0.0556 | 0.3969 | 46.9146 | 1.221666 |
| 225301 | 26.6993 +/- 0.9015 | 20.0274 +/- 10.4701 | 0.9000 +/- 0.1749 | 10.0000 +/- 75.6351 | 20.0274 +/- 0.0097 | 24.0329 +/- 0.0250 | 0.6224 | -20.7111 | 1.425765 |
| 719311 | 26.2241 +/- 0.1240 | 39.1221 +/- 5.8599 | 0.9844 +/- 0.0547 | 26.1642 +/- 103.5072 | 23.2223 +/- 0.0141 | 46.9466 +/- 0.3518 | 0.3895 | 22.9072 | 1.62496 |
| 722889 | 26.1396 +/- 1567.1207 | 2.1496 +/- 244.8627 | 0.0320 +/- 41.6562 | -23.4847 +/- 2083.3511 | 21.1752 +/- 0.0041 | 17.8246 +/- 0.0508 | 0.2997 | 31.1209 | 1.029271 |
| 201678 | 25.7180 +/- 0.1065 | 37.2328 +/- 4.7909 | 0.9985 +/- 0.0416 | 67.2048 +/- 952.8286 | 22.7352 +/- 0.0108 | 44.6794 +/- 0.2705 | 0.4371 | 60.0629 | 1.904155 |
| 215258 | 26.5312 +/- 0.2943 | 24.8024 +/- 8.7879 | 0.9369 +/- 0.1320 | 46.3482 +/- 65.7812 | 22.0247 +/- 0.0085 | 29.7629 +/- 0.1008 | 0.3516 | 52.8263 | 1.328109 |
| 215254 | 27.0506 +/- 0.8278 | 22.4049 +/- 13.6137 | 0.9000 +/- 0.2068 | 10.0000 +/- 76.8017 | 22.4049 +/- 0.0319 | 26.8859 +/- 0.1864 | 0.8909 | 62.5079 | 1.514202 |
| 201718 | 25.4058 +/- 0.1630 | 22.4202 +/- 3.5698 | 0.9000 +/- 0.0335 | 10.0000 +/- 14.6361 | 22.4202 +/- 0.0160 | 26.9042 +/- 0.1158 | 0.8766 | 15.4947 | 1.156963 |
| 212006 | 26.3513 +/- 0.1278 | 45.9195 +/- 6.2340 | 0.9926 +/- 0.0445 | -66.3361 +/- 236.3749 | 23.2893 +/- 0.0083 | 55.1034 +/- 0.2678 | 0.6038 | 77.4604 | 1.617413 |
| 212904 | 27.4741 +/- 0.3144 | 31.7010 +/- 10.5670 | 0.9898 +/- 0.2156 | 3.8318 +/- 647.5624 | 21.8621 +/- 0.0058 | 38.0413 +/- 0.1372 | 0.1523 | -11.1391 | 1.120362 |
| 215272 | 20.8963 +/- 0.0057 | 13.5028 +/- 0.0509 | 0.5247 +/- 0.0015 | -29.3892 +/- 0.1278 | 31.7356 +/- 5.5085 | 134.8607 +/- 513.5527 | 0.6730 | -66.5405 | 1.349625 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 210059 | 27.2046 +/- 0.4304 | 29.1280 +/- 14.4298 | 0.8854 +/- 0.1258 | -39.3723 +/- 43.7490 | 22.6500 +/- 0.0069 | 34.9536 +/- 0.1093 | 0.4722 | -49.5675 | 1.124778 |
| 212184 | 26.4694 +/- 0.3203 | 27.1243 +/- 8.4055 | 0.9476 +/- 0.0912 | 25.5144 +/- 69.7976 | 22.1624 +/- 0.0058 | 32.5491 +/- 0.0796 | 0.6753 | 80.1534 | 1.189263 |
| 215289 | 26.6986 +/- 0.3232 | 25.1232 +/- 8.2295 | 0.9654 +/- 0.0916 | -1.5317 +/- 107.3647 | 22.9390 +/- 0.0087 | 30.1479 +/- 0.1424 | 0.6691 | -40.9719 | 1.121388 |
| 210114 | 28.5747 +/- 2.0919 | 21.2824 +/- 33.8956 | 0.9000 +/- 1.1508 | 10.0000 +/- 346.2577 | 21.2824 +/- 0.0052 | 25.5389 +/- 0.0726 | 0.2342 | -61.2338 | 1.265685 |
| 213254 | 28.4969 +/- 2.7896 | 22.0224 +/- 39.6612 | 0.9000 +/- 0.7333 | 10.0000 +/- 376.1930 | 22.0224 +/- 0.0358 | 26.4269 +/- 0.1578 | 0.3552 | 41.8702 | 1.170716 |
| 210251 | 26.5131 +/- 0.1578 | 37.0530 +/- 7.1913 | 0.9999 +/- 0.0715 | 11.1590 +/- 19144.4492 | 23.2662 +/- 0.0141 | 44.4635 +/- 0.3366 | 0.4034 | 10.2238 | 1.334961 |
| 210229 | 26.2728 +/- 0.2555 | 27.9511 +/- 6.9316 | 0.9731 +/- 0.0685 | -55.6332 +/- 107.9507 | 22.5900 +/- 0.0072 | 33.5413 +/- 0.1243 | 0.6560 | -18.4772 | 1.179954 |
| 6288 | 27.8718 +/- 0.6434 | 38.7747 +/- 28.3668 | 0.9099 +/- 0.1370 | -38.7945 +/- 64.2842 | 23.2350 +/- 0.0107 | 46.5297 +/- 0.1389 | 0.7206 | -45.2685 | 1.159989 |
| 210180 | 26.0506 +/- 0.2832 | 24.6084 +/- 6.2138 | 0.9827 +/- 0.0897 | 6.4401 +/- 145.7356 | 22.8567 +/- 0.0124 | 29.5301 +/- 0.1797 | 0.6782 | -70.5700 | 1.671463 |
| 210171 | 19.0655 +/- 0.0584 | 2.9413 +/- 0.0630 | 0.2336 +/- 0.0071 | 28.0388 +/- 0.3897 | 21.9684 +/- 0.0047 | 29.4031 +/- 0.0670 | 0.7183 | 24.6400 | 1.445363 |
| 213611 | 20.4491 +/- 0.0194 | 4.2716 +/- 0.0558 | 0.9508 +/- 0.0066 | -8.7401 +/- 4.1298 | 23.1145 +/- 0.0213 | 23.2662 +/- 0.2078 | 0.9380 | -4.6463 | 1.0077 |
| 210148 | 28.0540 +/- 1.1281 | 29.6698 +/- 31.4502 | 0.7690 +/- 0.2915 | 1.6423 +/- 42.1131 | 23.2788 +/- 0.0110 | 35.6037 +/- 0.1571 | 0.8199 | -49.9099 | 1.126457 |
| 213559 | 27.3362 +/- 0.5991 | 27.3589 +/- 16.8762 | 0.9630 +/- 0.1531 | -3.9224 +/- 139.7653 | 22.9903 +/- 0.0111 | 32.8306 +/- 0.1193 | 0.8744 | -61.8054 | 1.137589 |
| 212251 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 213295 | 26.0782 +/- 0.2912 | 25.2228 +/- 7.7641 | 1.0000 +/- 0.0674 | 78.8038 +/- 375959.5000 | 23.3641 +/- 0.0199 | 30.2674 +/- 0.3099 | 0.6517 | 83.3153 | 1.439015 |
| 213292 | 27.6927 +/- 0.9850 | 29.1484 +/- 29.8586 | 0.8209 +/- 0.1830 | -16.0567 +/- 43.1102 | 23.7173 +/- 0.0228 | 34.9781 +/- 0.2898 | 0.7076 | -27.4341 | 1.167974 |
| 210350 | 26.7451 +/- 0.1257 | 80.7650 +/- 9.9797 | 0.5836 +/- 0.0244 | -30.7798 +/- 2.2601 | 24.2813 +/- 0.0127 | 96.9181 +/- 0.4989 | 0.8508 | 1.2191 | 1.32724 |
| 210339 | 27.5894 +/- 1.1172 | 32.1536 +/- 32.8984 | 0.6830 +/- 0.1838 | 13.3100 +/- 22.2871 | 23.0283 +/- 0.0121 | 38.5843 +/- 0.1388 | 0.9008 | 4.3131 | 1.255823 |
| 210335 | 26.8052 +/- 0.2985 | 31.1294 +/- 7.3027 | 0.8293 +/- 0.1093 | -12.6601 +/- 26.8616 | 22.4603 +/- 0.0060 | 37.3553 +/- 0.1288 | 0.3619 | -74.2508 | 1.357856 |
| 213307 | 25.9554 +/- 0.3178 | 24.4071 +/- 7.5297 | 0.9724 +/- 0.0686 | 7.7965 +/- 81.8316 | 23.1831 +/- 0.0181 | 29.2885 +/- 0.2070 | 0.8865 | -22.4354 | 1.410372 |
| 212134 | 25.7432 +/- 0.2936 | 21.5044 +/- 5.9839 | 0.9466 +/- 0.0536 | -14.1301 +/- 39.6161 | 22.2101 +/- 0.0078 | 25.8053 +/- 0.0562 | 0.9401 | -59.6591 | 1.266674 |
| 6653 | 18.5711 +/- 0.0145 | 2.7372 +/- 0.0285 | 0.6810 +/- 0.0047 | -65.0254 +/- 0.5197 | 20.6235 +/- 0.0037 | 27.3716 +/- 0.0392 | 0.4046 | -70.5469 | 1.299879 |
| 215317 | 28.0611 +/- 1.2368 | 22.7043 +/- 21.7978 | 0.9000 +/- 0.3423 | 10.0000 +/- 146.4394 | 22.7043 +/- 0.0212 | 27.2452 +/- 0.1750 | 0.6300 | -49.3034 | 1.098711 |
| 215144 | 20.1189 +/- 0.2020 | 2.1700 +/- 0.1631 | 0.3413 +/- 0.0271 | 7.4864 +/- 1.7486 | 22.8115 +/- 0.0182 | 18.8033 +/- 0.1462 | 0.8476 | 19.1924 | 1.050988 |
| 215316 | 21.0646 +/- 0.5548 | 2.5672 +/- 0.4622 | 0.1883 +/- 0.0467 | -31.1812 +/- 2.3742 | 22.2008 +/- 0.0087 | 25.5628 +/- 0.1000 | 0.3868 | -25.3387 | 1.034426 |
| 210501 | 26.0461 +/- 0.3754 | 24.9327 +/- 9.7112 | 0.9256 +/- 0.0718 | 18.1010 +/- 41.6135 | 21.9714 +/- 0.0074 | 29.9192 +/- 0.0661 | 0.7570 | 33.7585 | 2.052663 |
| 210420 | 21.0654 +/- 0.1950 | 2.4392 +/- 0.2098 | 0.3049 +/- 0.0290 | -48.5207 +/- 1.7955 | 21.9816 +/- 0.0043 | 24.3922 +/- 0.0691 | 0.5001 | -87.3668 | 1.106721 |
| 213822 | 22.8932 +/- 0.0349 | 20.1468 +/- 0.6465 | 0.4457 +/- 0.0035 | -15.8786 +/- 0.2795 | 23.3622 +/- 0.0301 | 24.1761 +/- 0.3054 | 0.4372 | -15.3837 | 1.043605 |
| 210270 | 27.5836 +/- 0.7625 | 32.7517 +/- 25.9148 | 0.7111 +/- 0.1400 | -24.5864 +/- 17.3200 | 22.7301 +/- 0.0087 | 39.3020 +/- 0.1012 | 0.6486 | -6.7657 | 1.174356 |
| 213524 | 27.6496 +/- 0.9025 | 32.5972 +/- 25.3566 | 0.6804 +/- 0.2194 | 11.5691 +/- 21.4457 | 23.7530 +/- 0.0182 | 39.1166 +/- 0.3380 | 0.7800 | -82.4672 | 1.356377 |
| 213525 | 23.9518 +/- 0.0626 | 16.1611 +/- 0.9579 | 0.9917 +/- 0.0158 | -60.0330 +/- 68.8307 | 23.8953 +/- 0.0428 | 19.3933 +/- 0.3747 | 0.7585 | -25.0803 | 1.120302 |
| 213455 | 27.9700 +/- 1.9183 | 22.0501 +/- 26.6756 | 0.9000 +/- 0.5234 | 10.0000 +/- 137.4693 | 22.0501 +/- 0.0475 | 26.4601 +/- 0.1108 | 0.4658 | -78.2425 | 1.111807 |
| 210470 | 24.9536 +/- 0.1145 | 19.6709 +/- 2.4787 | 0.9390 +/- 0.0392 | 42.0766 +/- 20.4783 | 21.4880 +/- 0.0062 | 23.6051 +/- 0.0586 | 0.4792 | 38.6851 | 1.144278 |
| 213019 | 26.7563 +/- 0.7100 | 22.3022 +/- 9.9359 | 0.9000 +/- 0.1365 | 10.0000 +/- 51.3016 | 22.3022 +/- 0.0417 | 26.7626 +/- 0.1472 | 0.9801 | 65.6384 | 1.629235 |
| 210391 | 24.4829 +/- 0.0440 | 43.6984 +/- 2.3055 | 0.3248 +/- 0.0045 | 38.7915 +/- 0.3885 | 22.8543 +/- 0.0120 | 52.4381 +/- 0.3321 | 0.1914 | 38.6240 | 1.236611 |
| 213092 | 27.9863 +/- 2.4346 | 21.9526 +/- 36.9076 | 0.9000 +/- 0.7585 | 10.0000 +/- 286.7334 | 21.9526 +/- 0.0326 | 26.3431 +/- 0.1980 | 0.4129 | 30.6818 | 2.729828 |
| 6482 | 24.7502 +/- 0.0753 | 35.0392 +/- 2.8608 | 0.9847 +/- 0.0282 | 67.8061 +/- 61.8387 | 21.4124 +/- 0.0056 | 42.0470 +/- 0.1068 | 0.4372 | 59.3784 | 3.316012 |
| 212206 | 27.6325 +/- 0.6860 | 27.0411 +/- 21.2305 | 0.8764 +/- 0.1910 | 1.7064 +/- 61.1552 | 22.7342 +/- 0.0076 | 32.4494 +/- 0.0888 | 0.5180 | 12.2652 | 1.050129 |
| 210592 | 25.9999 +/- 0.2254 | 25.1913 +/- 5.3863 | 0.7479 +/- 0.0563 | 68.1321 +/- 8.6545 | 22.4619 +/- 0.0070 | 30.2295 +/- 0.0999 | 0.7121 | 39.9597 | 1.105839 |
| 213459 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 210517 | 25.6844 +/- 0.1675 | 29.0403 +/- 5.3082 | 0.9995 +/- 0.0534 | 16.3568 +/- 3772.7952 | 22.8215 +/- 0.0158 | 34.8484 +/- 0.2844 | 0.4765 | 28.9309 | 2.335942 |
| 210454 | 20.8149 +/- 0.1466 | 2.1562 +/- 0.1824 | 0.6444 +/- 0.0434 | -65.6298 +/- 4.7919 | 21.2814 +/- 0.0051 | 21.2888 +/- 0.0662 | 0.3717 | -27.9061 | 1.010335 |
| 213461 | 27.2977 +/- 0.9405 | 22.2562 +/- 14.1092 | 0.9000 +/- 0.2330 | 10.0000 +/- 86.2900 | 22.2562 +/- 0.0281 | 26.7074 +/- 0.1600 | 0.5887 | 27.5773 | 1.226877 |
| 6644 | 22.5740 +/- 0.0092 | 89.3118 +/- 0.8579 | 0.7943 +/- 0.0015 | -61.8835 +/- 0.3020 | 21.3937 +/- 0.0028 | 107.1742 +/- 0.1058 | 0.7363 | -61.2357 | 4.834266 |
| 210617 | 27.1759 +/- 0.3824 | 35.3705 +/- 16.0036 | 0.9997 +/- 0.1149 | -3.8271 +/- 12886.8848 | 23.1983 +/- 0.0110 | 42.4446 +/- 0.2430 | 0.5738 | -2.6720 | 1.297474 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 210600 | 27.8738 +/- 1.6237 | 21.6583 +/- 26.7028 | 0.9000 +/- 0.3916 | 10.0000 +/- 156.3699 | 21.6583 +/- 0.0151 | 25.9900 +/- 0.0901 | 0.7133 | 0.8277 | 1.241471 |
| 210530 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 210474 | 25.0945 +/- 0.1843 | 24.2826 +/- 4.3921 | 1.0000 +/- 0.0385 | -11.8697 +/- 78512.7266 | 22.4732 +/- 0.0105 | 29.1391 +/- 0.1476 | 0.8067 | -7.4032 | 2.300612 |
| 212593 | 28.0099 +/- 2.1851 | 22.4582 +/- 30.3507 | 0.9000 +/- 0.4653 | 10.0000 +/- 174.1545 | 22.4582 +/- 0.0524 | 26.9498 +/- 0.2156 | 0.6134 | 28.4442 | 1.329469 |
| 211303 | 24.5857 +/- 0.0950 | 21.9090 +/- 2.1605 | 0.9550 +/- 0.0214 | 42.2208 +/- 18.9739 | 21.5877 +/- 0.0057 | 26.2908 +/- 0.0684 | 0.6014 | 47.8914 | 1.708757 |
| 211293 | 26.7022 +/- 0.2688 | 39.1286 +/- 11.1394 | 0.9706 +/- 0.0708 | -4.9498 +/- 74.4657 | 23.5202 +/- 0.0148 | 46.9544 +/- 0.2410 | 0.9514 | -21.3369 | 1.26491 |
| 210806 | 27.2212 +/- 0.2453 | 34.0208 +/- 10.8532 | 0.9894 +/- 0.1375 | -3.2061 +/- 372.2144 | 22.6849 +/- 0.0095 | 40.8249 +/- 0.1785 | 0.3136 | -3.0761 | 1.149265 |
| 210798 | 24.0836 +/- 0.0436 | 30.3435 +/- 1.3199 | 0.5888 +/- 0.0056 | 21.1863 +/- 0.6207 | 23.3134 +/- 0.0182 | 36.4122 +/- 0.2352 | 0.5905 | 26.3211 | 1.023448 |
| 213337 | 26.4964 +/- 0.5199 | 25.8413 +/- 14.1069 | 0.9693 +/- 0.1056 | 8.7001 +/- 125.5425 | 23.3877 +/- 0.0245 | 31.0096 +/- 0.3287 | 0.7159 | 6.6025 | 1.869839 |
| 210704 | 27.2037 +/- 0.8773 | 31.7783 +/- 25.6296 | 0.6984 +/- 0.1323 | 9.0228 +/- 18.6100 | 23.0080 +/- 0.0133 | 38.1340 +/- 0.1535 | 0.9150 | 5.1209 | 1.447636 |
| 210726 | 22.5479 +/- 0.0281 | 15.0057 +/- 0.3822 | 0.9898 +/- 0.0064 | -9.2143 +/- 20.4281 | 23.0039 +/- 0.0284 | 18.0069 +/- 0.1970 | 0.8153 | -17.2648 | 1.135183 |
| 6668 | 20.0433 +/- 0.0040 | 15.4543 +/- 0.0435 | 0.8686 +/- 0.0010 | -15.0948 +/- 0.2743 | 23.4990 +/- 0.0131 | 68.9438 +/- 0.4159 | 0.8824 | -13.7606 | 1.282213 |
| 6657 | 20.8414 +/- 0.0086 | 17.1636 +/- 0.1166 | 0.5538 +/- 0.0014 | 19.9214 +/- 0.1225 | 22.3379 +/- 0.0084 | 50.8567 +/- 0.1273 | 0.6262 | 19.8018 | 1.494509 |
| 210616 | 26.1123 +/- 0.1563 | 38.5938 +/- 6.7111 | 1.0000 +/- 0.0426 | -67.9571 +/- 66004.8594 | 22.8839 +/- 0.0082 | 46.3125 +/- 0.1627 | 0.7450 | -65.9263 | 1.495667 |
| 212291 | 26.3624 +/- 0.3691 | 21.5631 +/- 6.4648 | 0.9000 +/- 0.0968 | 10.0000 +/- 35.6283 | 21.5631 +/- 0.0078 | 25.8757 +/- 0.0581 | 0.9784 | -16.9281 | 1.191967 |
| 6740 | 25.1043 +/- 0.0828 | 50.0692 +/- 4.1394 | 0.6303 +/- 0.0113 | -0.2100 +/- 1.3741 | 22.7713 +/- 0.0081 | 60.0830 +/- 0.1811 | 0.6296 | -7.0208 | 1.942714 |
| 210781 | 22.7500 +/- 0.0582 | 18.8279 +/- 0.9732 | 0.2378 +/- 0.0032 | 41.1553 +/- 0.2534 | 21.6235 +/- 0.0116 | 22.5935 +/- 0.1130 | 0.2293 | 41.6710 | 1.12753 |
| 213629 | 22.4575 +/- 0.0639 | 15.7191 +/- 0.8731 | 0.3141 +/- 0.0038 | 46.9485 +/- 0.3317 | 21.8657 +/- 0.0185 | 18.8629 +/- 0.1515 | 0.3100 | 46.4986 | 0.9923507 |
| 210828 | 26.2360 +/- 0.2356 | 25.3812 +/- 6.8885 | 0.9162 +/- 0.0875 | 39.9760 +/- 32.9281 | 21.8093 +/- 0.0055 | 30.4575 +/- 0.0660 | 0.4252 | 38.5316 | 1.379632 |
| 213043 | 27.7937 +/- 0.6154 | 27.4129 +/- 13.5051 | 0.5494 +/- 0.2439 | 42.4525 +/- 16.8971 | 22.3605 +/- 0.0084 | 32.8954 +/- 0.1574 | 0.1714 | -36.1492 | 1.045877 |
| 213950 | 21.1698 +/- 0.0221 | 7.3178 +/- 0.1277 | 0.8560 +/- 0.0046 | 49.0894 +/- 1.1632 | 21.5599 +/- 0.0260 | 8.7813 +/- 0.1140 | 0.5746 | 48.7789 | 1.075938 |
| 211318 | 27.6806 +/- 1.5698 | 23.3671 +/- 34.9910 | 0.9580 +/- 0.3912 | 9.3715 +/- 293.9125 | 22.4825 +/- 0.0099 | 28.0406 +/- 0.0867 | 0.8994 | -70.2233 | 1.404394 |
| 211306 | 27.0182 +/- 0.1124 | 53.7380 +/- 8.1166 | 0.9900 +/- 0.0614 | 33.7839 +/- 184.4064 | 23.2923 +/- 0.0089 | 64.4856 +/- 0.3338 | 0.3268 | 35.7557 | 1.308208 |
| 212518 | 29.9659 +/- 3117.4922 | 3.2510 +/- 4123.0430 | 0.0304 +/- 78.8525 | 3.6720 +/- 7183.1021 | 21.7244 +/- 0.0040 | 26.2090 +/- 0.0797 | 0.2605 | -63.5546 | 1.105712 |
| 211324 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 214348 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 214345 | 27.1195 +/- 1.2666 | 21.8942 +/- 17.1436 | 0.9000 +/- 0.2116 | 10.0000 +/- 113.4659 | 21.8942 +/- 0.0441 | 26.2730 +/- 0.1549 | 0.6048 | 55.6342 | 1.941512 |
| 6622 | 26.0986 +/- 0.1186 | 42.3164 +/- 5.9789 | 1.0000 +/- 0.0367 | 54.2207 +/- 220144.6250 | 22.8986 +/- 0.0073 | 50.7797 +/- 0.1958 | 0.5998 | 55.1937 | 1.557131 |
| 212359 | 25.2135 +/- 0.1532 | 20.1486 +/- 2.9328 | 0.9119 +/- 0.0385 | 47.5094 +/- 22.8300 | 21.3936 +/- 0.0035 | 24.1784 +/- 0.0376 | 0.5809 | 78.8480 | 1.309229 |
| 6990 | 20.1375 +/- 0.0065 | 10.7914 +/- 0.0471 | 0.6040 +/- 0.0014 | 85.3557 +/- 0.1373 | 22.7813 +/- 0.0069 | 61.4951 +/- 0.1946 | 0.5733 | 79.7243 | 1.273973 |
| 213728 | 27.4662 +/- 0.2718 | 41.4354 +/- 10.4267 | 0.8373 +/- 0.0934 | -14.4974 +/- 34.9351 | 22.8156 +/- 0.0088 | 49.7224 +/- 0.2534 | 0.2151 | -41.6234 | 1.4246 |
| 215719 | 28.1775 +/- 1.8635 | 21.8783 +/- 27.5239 | 0.9000 +/- 0.4623 | 10.0000 +/- 175.4623 | 21.8783 +/- 0.0187 | 26.2540 +/- 0.0910 | 0.7048 | -55.1906 | 1.308575 |
| 212396 | 22.4914 +/- 0.0472 | 9.1881 +/- 0.3735 | 0.7975 +/- 0.0073 | 85.9988 +/- 1.6790 | 21.9187 +/- 0.0104 | 16.4708 +/- 0.0618 | 0.7365 | -71.6345 | 1.04177 |
| 6886 | 21.0617 +/- 0.0095 | 17.5926 +/- 0.1309 | 0.5058 +/- 0.0016 | 43.1032 +/- 0.1377 | 22.8511 +/- 0.0107 | 67.3932 +/- 0.2906 | 0.5213 | 43.0952 | 2.038478 |
| 6875 | 20.9764 +/- 0.0642 | 5.6681 +/- 0.1904 | 0.2375 +/- 0.0064 | 83.4763 +/- 0.3719 | 22.2136 +/- 0.0057 | 36.5099 +/- 0.0809 | 0.4096 | 75.5253 | 1.063717 |
| 245937 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 726690 | 27.9577 +/- 0.8185 | 29.6859 +/- 26.0962 | 0.8103 +/- 0.2014 | 38.0333 +/- 48.5612 | 23.3078 +/- 0.0102 | 35.6231 +/- 0.1731 | 0.5253 | 22.5705 | 1.104845 |
| 726765 | 20.6145 +/- 0.0906 | 2.8573 +/- 0.1631 | 0.5204 +/- 0.0180 | 81.4931 +/- 1.4230 | 22.1030 +/- 0.0093 | 28.5725 +/- 0.1010 | 0.3895 | 77.2816 | 1.136423 |
| 726774 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 733060 | 26.7473 +/- 0.2117 | 30.2460 +/- 7.6955 | 1.0000 +/- 0.0930 | -26.1128 +/- 202777.8125 | 22.9651 +/- 0.0113 | 36.2952 +/- 0.1949 | 0.4255 | -26.7248 | 1.292073 |
| 241981 | 28.0194 +/- 2.4775 | 20.2974 +/- 30.8865 | 0.9000 +/- 0.5297 | 10.0000 +/- 195.1263 | 20.2974 +/- 0.0073 | 24.3569 +/- 0.0284 | 0.7145 | 15.7142 | 1.535157 |
| 733187 | 27.2577 +/- 0.2562 | 54.2878 +/- 15.7368 | 0.9996 +/- 0.0695 | -5.8226 +/- 4938.3789 | 24.7331 +/- 0.0300 | 65.1454 +/- 0.6999 | 0.8297 | -5.8141 | 1.360081 |
| 241660 | 26.2178 +/- 0.3618 | 21.5525 +/- 5.5664 | 0.9000 +/- 0.0912 | 10.0000 +/- 35.1122 | 21.5525 +/- 0.0087 | 25.8630 +/- 0.0719 | 0.7745 | 64.3650 | 1.316019 |
| 733206 | 27.1977 +/- 0.3479 | 25.9992 +/- 9.8986 | 0.9409 +/- 0.1728 | -27.3543 +/- 88.9715 | 22.8156 +/- 0.0136 | 31.1990 +/- 0.1588 | 0.2949 | -17.2074 | 1.243837 |
| 9646 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 733242 | 28.6659 +/- 1.5741 | 24.1621 +/- 42.0600 | 0.9523 +/- 0.6859 | 2.1320 +/- 487.6563 | 23.1425 +/- 0.0142 | 28.9946 +/- 0.2043 | 0.3739 | -10.9153 | 1.221172 |
| 733362 | 26.0414 +/- 0.3887 | 24.9869 +/- 9.6709 | 0.9997 +/- 0.0823 | 14.7087 +/- 10168.0742 | 23.2954 +/- 0.0266 | 29.9843 +/- 0.2579 | 0.9017 | 66.6739 | 2.116167 |
| 733353 | 26.2848 +/- 0.2444 | 24.1341 +/- 6.6039 | 0.8827 +/- 0.0741 | 19.0325 +/- 23.0778 | 22.1770 +/- 0.0070 | 28.9609 +/- 0.0813 | 0.4492 | 13.0713 | 1.195136 |
| 745798 | 27.2255 +/- 0.2891 | 26.4214 +/- 8.7573 | 0.9430 +/- 0.1925 | -44.7744 +/- 88.3537 | 22.4001 +/- 0.0113 | 31.7057 +/- 0.1495 | 0.1945 | -38.6018 | 1.09602 |
| 733250 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 252162 | 26.8625 +/- 0.4671 | 24.6711 +/- 12.1185 | 0.9901 +/- 0.0964 | 13.3668 +/- 387.1306 | 22.8374 +/- 0.0107 | 29.6053 +/- 0.0897 | 0.8512 | 23.0689 | 1.073431 |
| 733433 | 23.3594 +/- 0.0354 | 15.8800 +/- 0.5458 | 0.9529 +/- 0.0086 | 14.7345 +/- 5.9689 | 23.4463 +/- 0.0300 | 19.0560 +/- 0.2216 | 0.6865 | 14.0892 | 1.068101 |
| 733381 | 28.0675 +/- 0.9173 | 30.8209 +/- 24.9097 | 0.7354 +/- 0.2577 | 14.8408 +/- 27.5608 | 23.5152 +/- 0.0110 | 36.9850 +/- 0.1762 | 0.8242 | -87.8457 | 1.091442 |
| 733352 | 27.3317 +/- 0.6511 | 33.6949 +/- 23.2446 | 0.6957 +/- 0.0941 | 68.5199 +/- 14.8686 | 23.4003 +/- 0.0150 | 40.4338 +/- 0.2489 | 0.5431 | 75.3098 | 1.378956 |
| 745881 | 22.8584 +/- 0.0690 | 7.8154 +/- 0.4345 | 0.9224 +/- 0.0174 | -88.3959 +/- 7.0222 | 23.6435 +/- 0.0298 | 27.2322 +/- 0.2505 | 0.8988 | -65.2885 | 1.13153 |
| 733326 | 28.0570 +/- 1.7531 | 21.0007 +/- 24.6815 | 0.9000 +/- 0.5206 | 10.0000 +/- 282.4377 | 21.0007 +/- 0.0137 | 25.2008 +/- 0.0764 | 0.2544 | -28.9054 | 1.612753 |
| 733617 | 27.7766 +/- 0.8159 | 22.7311 +/- 14.4004 | 0.9439 +/- 0.4263 | 6.3874 +/- 228.6830 | 22.1779 +/- 0.0071 | 27.2773 +/- 0.1025 | 0.3254 | -63.3833 | 1.16419 |
| 250348 | 24.6198 +/- 0.0084 | 83.4813 +/- 0.6945 | 0.8966 +/- 0.0035 | -10.4623 +/- 1.1311 | 39.9227 +/- 10198.5283 | 222.2478 +/- 1271753.3750 | 0.9213 | -57.4253 | 1.247005 |
| 733000 | 28.4213 +/- 2.5432 | 23.2672 +/- 57.9477 | 0.9045 +/- 0.5422 | 9.9805 +/- 190.2651 | 23.1936 +/- 0.0164 | 27.9206 +/- 0.1250 | 0.9422 | -8.0242 | 1.166615 |
| 733048 | 26.9274 +/- 0.5983 | 22.1148 +/- 10.0765 | 0.9000 +/- 0.1488 | 10.0000 +/- 56.9514 | 22.1148 +/- 0.0145 | 26.5378 +/- 0.1050 | 0.8867 | -30.1787 | 1.266886 |
| 733024 | 28.3697 +/- 2.0883 | 22.6890 +/- 31.0006 | 0.9000 +/- 0.4647 | 10.0000 +/- 195.7563 | 22.6890 +/- 0.0382 | 27.2268 +/- 0.1877 | 0.5989 | -53.6784 | 1.261604 |
| 726415 | 27.9112 +/- 1.3587 | 27.5783 +/- 35.0300 | 0.7371 +/- 0.2586 | -60.3753 +/- 32.5740 | 23.4312 +/- 0.0183 | 33.0940 +/- 0.1828 | 0.9394 | 71.9613 | 1.191869 |
| 245550 | 28.1509 +/- 1.7915 | 24.4109 +/- 43.0786 | 0.9412 +/- 0.3902 | 11.0953 +/- 227.8640 | 23.7152 +/- 0.0248 | 29.2931 +/- 0.1944 | 0.9190 | 52.2245 | 1.250178 |
| 240255 | 24.8157 +/- 0.0951 | 22.7572 +/- 2.2667 | 0.8817 +/- 0.0233 | -31.4832 +/- 9.0450 | 21.5651 +/- 0.0057 | 27.3086 +/- 0.0699 | 0.4918 | -20.0114 | 1.58207 |
| 726385 | 26.9671 +/- 0.4804 | 21.4782 +/- 7.5585 | 0.7260 +/- 0.2312 | 44.6602 +/- 20.7842 | 22.0144 +/- 0.0084 | 25.7739 +/- 0.0791 | 0.2534 | -55.3838 | 1.13473 |
| 241497 | 20.5712 +/- 0.0102 | 7.2849 +/- 0.0506 | 0.8994 +/- 0.0035 | -45.7755 +/- 1.1192 | 22.8430 +/- 0.0084 | 40.4063 +/- 0.1500 | 0.8976 | -41.0161 | 1.009152 |
| 9141 | 21.9350 +/- 0.0110 | 23.7567 +/- 0.2186 | 0.9814 +/- 0.0032 | 61.0692 +/- 6.1149 | 22.8182 +/- 0.0239 | 28.5080 +/- 0.3255 | 0.6995 | 45.4567 | 2.876029 |
| 726428 | 27.6258 +/- 0.3555 | 46.6568 +/- 19.4542 | 1.0000 +/- 0.1027 | 69.5017 +/- 93392.8750 | 24.4748 +/- 0.0253 | 55.9882 +/- 0.5534 | 0.7270 | 70.4960 | 1.123142 |
| 241596 | 22.5512 +/- 0.4381 | 3.7226 +/- 0.8649 | 0.2838 +/- 0.0626 | 37.3675 +/- 3.9552 | 22.4343 +/- 0.0071 | 37.2262 +/- 0.1486 | 0.2557 | 51.4081 | 1.008669 |
| 726236 | 21.7894 +/- 0.0238 | 16.0108 +/- 0.3050 | 0.4098 +/- 0.0022 | 25.0457 +/- 0.1660 | 22.5700 +/- 0.0275 | 19.2130 +/- 0.2069 | 0.4054 | 25.0003 | 1.248892 |
| 726049 | 27.6613 +/- 1.1051 | 29.1634 +/- 28.1177 | 0.7884 +/- 0.3222 | 2.4479 +/- 47.2551 | 23.6307 +/- 0.0246 | 34.9961 +/- 0.4148 | 0.6522 | -72.4367 | 2.27232 |
| 726607 | 26.2726 +/- 0.2990 | 24.4552 +/- 6.9359 | 0.9695 +/- 0.0744 | 10.2520 +/- 73.3703 | 23.3262 +/- 0.0157 | 29.3462 +/- 0.1835 | 0.8605 | -86.9533 | 1.103682 |
| 241991 | 21.0318 +/- 0.2789 | 2.6049 +/- 0.2733 | 0.2892 +/- 0.0384 | 0.1055 +/- 2.3945 | 22.4160 +/- 0.0041 | 26.0488 +/- 0.0695 | 0.9136 | -42.7370 | 1.147895 |
| 241989 | 26.5490 +/- 0.1921 | 38.7063 +/- 8.2821 | 1.0000 +/- 0.0517 | -69.8733 +/- 1718869.5000 | 23.3536 +/- 0.0103 | 46.4476 +/- 0.2133 | 0.7184 | -70.0220 | 1.187169 |
| 241988 | 22.1072 +/- 0.0203 | 13.3498 +/- 0.2211 | 0.7611 +/- 0.0043 | 29.5494 +/- 0.6141 | 23.4906 +/- 0.0216 | 37.0275 +/- 0.2379 | 0.8066 | 20.5996 | 1.042242 |
| 725824 | 27.5673 +/- 0.4735 | 38.4165 +/- 18.4629 | 0.9721 +/- 0.1501 | 33.4447 +/- 169.7691 | 23.8549 +/- 0.0158 | 46.0998 +/- 0.3341 | 0.7387 | -85.2880 | 1.10119 |
| 8748 | 20.3546 +/- 0.0571 | 3.8575 +/- 0.1425 | 0.5262 +/- 0.0106 | 42.8538 +/- 0.8341 | 21.3690 +/- 0.0051 | 29.5986 +/- 0.0495 | 0.4574 | 39.1426 | 1.087972 |
| 726021 | 20.8159 +/- 0.1888 | 2.2923 +/- 0.2342 | 0.4127 +/- 0.0316 | 46.8648 +/- 2.1014 | 22.6839 +/- 0.0184 | 22.9231 +/- 0.1679 | 0.4236 | 54.0322 | 1.040342 |
| 726009 | 26.2221 +/- 0.1712 | 30.4041 +/- 5.8895 | 1.0000 +/- 0.0494 | -38.3743 +/- 347289.6875 | 23.6988 +/- 0.0185 | 36.4849 +/- 0.3744 | 0.5475 | -45.8418 | 1.308927 |
| 726081 | 22.3801 +/- 0.0254 | 12.0957 +/- 0.2461 | 0.9960 +/- 0.0059 | -78.0425 +/- 46.5982 | 23.6693 +/- 0.0621 | 14.5148 +/- 0.3714 | 0.8886 | -77.3220 | 1.032985 |
| 726111 | 27.0799 +/- 0.5772 | 22.7278 +/- 11.2086 | 0.9237 +/- 0.1779 | 7.5847 +/- 98.4197 | 22.3735 +/- 0.0078 | 27.2733 +/- 0.0787 | 0.5706 | -47.6727 | 1.28881 |
| 726101 | 23.5464 +/- 0.0430 | 19.8370 +/- 0.9074 | 0.4860 +/- 0.0058 | 64.7809 +/- 0.5425 | 23.3128 +/- 0.0341 | 23.8043 +/- 0.3530 | 0.3235 | 64.2937 | 1.113304 |
| 242111 | 27.4247 +/- 0.2096 | 36.7070 +/- 7.2433 | 0.9986 +/- 0.0999 | 32.6279 +/- 3143.0510 | 22.4689 +/- 0.0084 | 44.0484 +/- 0.2097 | 0.1330 | 8.7922 | 1.114974 |
| 241901 | 20.7073 +/- 0.0191 | 9.6615 +/- 0.1624 | 0.3611 +/- 0.0014 | 35.4297 +/- 0.1289 | 23.2302 +/- 0.0900 | 15.6768 +/- 0.4659 | 0.3634 | 35.3923 | 1.064296 |
| 726209 | 21.2177 +/- 0.0139 | 10.6043 +/- 0.1057 | 0.6523 +/- 0.0024 | 3.8216 +/- 0.2696 | 24.0464 +/- 0.0348 | 36.9618 +/- 0.4948 | 0.6648 | 3.3870 | 1.05748 |
| 241189 | 27.4487 +/- 0.7281 | 27.7589 +/- 20.1249 | 0.8079 +/- 0.1516 | -25.2602 +/- 31.6648 | 22.9553 +/- 0.0095 | 33.3106 +/- 0.1110 | 0.7733 | -49.2645 | 1.279012 |
| 241188 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 726248 | 22.0806 +/- 0.0134 | 16.8849 +/- 0.1865 | 0.9973 +/- 0.0033 | -12.9056 +/- 42.1480 | 22.8848 +/- 0.0203 | 20.2619 +/- 0.1770 | 0.8306 | 19.6747 | 1.149665 |
| 241200 | 34.2419 +/- 2297.5476 | 23.6429 +/- 27688.1816 | 0.0812 +/- 138.3906 | 63.5466 +/- 6400.3701 | 21.3174 +/- 0.0025 | 29.6002 +/- 0.0517 | 0.3293 | -21.9434 | 1.395132 |
| 240354 | 25.7257 +/- 0.2464 | 24.8045 +/- 5.4941 | 0.9063 +/- 0.0498 | 21.0224 +/- 25.5427 | 21.6468 +/- 0.0037 | 29.7654 +/- 0.0377 | 0.7431 | 58.0874 | 1.72155 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 240393 | 21.6460 +/- 2.8345 | 4.2011 +/- 2.2328 | 0.0466 +/- 0.0686 | 65.2057 +/- 2.6783 | 20.9821 +/- 0.0030 | 20.8434 +/- 0.0394 | 0.3967 | -14.6917 | 1.267517 |
| 234379 | 25.0100 +/- 0.1243 | 22.3298 +/- 2.3784 | 0.9000 +/- 0.0303 | 10.0000 +/- 11.8914 | 22.3298 +/- 0.0206 | 26.7958 +/- 0.1479 | 0.8269 | 19.5618 | 1.818882 |
| 231705 | 25.6412 +/- 0.1882 | 23.8159 +/- 3.5646 | 0.9760 +/- 0.0746 | 8.1548 +/- 72.3405 | 22.7528 +/- 0.0136 | 28.5791 +/- 0.1813 | 0.5328 | -74.4465 | 1.830202 |
| 234504 | 26.9205 +/- 0.5363 | 22.6349 +/- 9.2457 | 0.9000 +/- 0.1474 | 10.0000 +/- 61.2526 | 22.6349 +/- 0.0329 | 27.1619 +/- 0.2070 | 0.5485 | 32.7655 | 1.427806 |
| 231316 | 23.7871 +/- 0.0606 | 18.7422 +/- 1.1123 | 0.6310 +/- 0.0089 | 47.7437 +/- 1.0138 | 22.1482 +/- 0.0093 | 22.4906 +/- 0.0901 | 0.5830 | 46.6408 | 1.028703 |
| 8410 | 19.0888 +/- 0.0569 | 6.5651 +/- 0.1059 | 0.0550 +/- 0.0024 | -50.2401 +/- 0.1164 | 21.2608 +/- 0.0011 | 65.6511 +/- 0.0494 | 0.3267 | -57.1420 | 1.231035 |
| 234624 | 26.0939 +/- 0.1593 | 28.9718 +/- 4.4667 | 0.9990 +/- 0.0535 | -70.3875 +/- 2258.5234 | 22.8064 +/- 0.0080 | 34.7662 +/- 0.1536 | 0.5761 | -27.2740 | 1.174164 |
| 234688 | 26.4948 +/- 0.3441 | 26.7503 +/- 10.3932 | 0.8915 +/- 0.0887 | 26.1549 +/- 30.8742 | 22.4503 +/- 0.0081 | 32.1003 +/- 0.1161 | 0.5327 | 25.3357 | 1.448213 |
| 234656 | 27.3423 +/- 0.7329 | 22.2181 +/- 16.9013 | 0.9000 +/- 0.1996 | 10.0000 +/- 81.4179 | 22.2181 +/- 0.0108 | 26.6617 +/- 0.0956 | 0.6860 | 23.5804 | 1.256735 |
| 232100 | 28.6179 +/- 0.7154 | 38.8756 +/- 24.9565 | 0.6787 +/- 0.2578 | 7.3814 +/- 45.7204 | 22.5411 +/- 0.0061 | 46.6507 +/- 0.2048 | 0.1385 | 32.7778 | 1.117939 |
| 234937 | 22.3421 +/- 0.2497 | 3.0894 +/- 0.6416 | 0.5148 +/- 0.0471 | 69.6534 +/- 4.6593 | 21.7414 +/- 0.0124 | 19.5937 +/- 0.0868 | 0.2275 | 63.7320 | 0.99845 |
| 231967 | 26.8573 +/- 0.7016 | 22.2293 +/- 14.5477 | 0.8482 +/- 0.1594 | -50.8183 +/- 35.1948 | 22.2394 +/- 0.0074 | 26.6751 +/- 0.0544 | 0.9181 | 22.8173 | 1.283261 |
| 732649 | 20.5826 +/- 0.0491 | 4.1890 +/- 0.1532 | 0.7070 +/- 0.0066 | 43.6832 +/- 0.7878 | 21.8939 +/- 0.0394 | 7.1956 +/- 0.0809 | 0.7134 | 44.6293 | 1.03002 |
| 230529 | 22.7916 +/- 0.0177 | 23.2960 +/- 0.3940 | 0.9986 +/- 0.0041 | -19.2453 +/- 97.8248 | 22.9334 +/- 0.0125 | 27.9552 +/- 0.1473 | 0.9463 | -11.3977 | 1.139586 |
| 235029 | 21.6500 +/- 0.2863 | 3.0772 +/- 0.6032 | 0.4517 +/- 0.0411 | 50.2121 +/- 2.9664 | 21.1476 +/- 0.0095 | 18.3507 +/- 0.0489 | 0.3584 | 49.7522 | 1.026877 |
| 231955 | 27.2546 +/- 0.4539 | 33.7981 +/- 16.1418 | 1.0000 +/- 0.1277 | -7.2181 +/- 300775.1875 | 23.4720 +/- 0.0147 | 40.5577 +/- 0.2114 | 0.9276 | -66.7480 | 1.118053 |
| 732694 | 27.9978 +/- 1.4487 | 21.8379 +/- 23.6987 | 0.9000 +/- 0.3551 | 10.0000 +/- 177.9527 | 21.8379 +/- 0.0124 | 26.2055 +/- 0.0948 | 0.5949 | -29.7855 | 1.213937 |
| 235023 | 27.5201 +/- 0.4964 | 28.2378 +/- 14.2203 | 0.9245 +/- 0.1523 | -30.7400 +/- 101.5494 | 23.0050 +/- 0.0087 | 33.8854 +/- 0.1374 | 0.4697 | -59.5341 | 1.100956 |
| 231972 | 28.1002 +/- 0.7734 | 35.3836 +/- 21.3348 | 0.5361 +/- 0.2799 | 26.4318 +/- 18.4601 | 23.0567 +/- 0.0106 | 42.4603 +/- 0.2417 | 0.3182 | -82.0908 | 1.231264 |
| 230450 | 19.0208 +/- 0.0329 | 2.3420 +/- 0.0504 | 0.5765 +/- 0.0082 | 53.0217 +/- 0.6929 | 21.4744 +/- 0.0085 | 23.4200 +/- 0.0783 | 0.4177 | 55.4935 | 1.10966 |
| 8570 | 22.5800 +/- 0.0174 | 21.0405 +/- 0.3525 | 0.8255 +/- 0.0037 | -17.2587 +/- 0.7247 | 22.4051 +/- 0.0094 | 25.2486 +/- 0.1085 | 0.7048 | -20.4979 | 1.158117 |
| 234900 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 732681 | 26.5184 +/- 0.2345 | 31.4598 +/- 8.3454 | 1.0000 +/- 0.0627 | -48.8537 +/- 43743.2344 | 23.2999 +/- 0.0128 | 37.7518 +/- 0.2207 | 0.6796 | -52.4467 | 1.107414 |
| 230390 | 21.3746 +/- 0.0759 | 3.1726 +/- 0.1620 | 0.7851 +/- 0.0237 | -7.0060 +/- 3.7705 | 22.2420 +/- 0.0044 | 31.6922 +/- 0.0666 | 0.7789 | 1.8031 | 1.08367 |
| 732674 | 21.1056 +/- 0.0149 | 18.0598 +/- 0.2349 | 0.8850 +/- 0.0040 | 9.6567 +/- 1.2547 | 23.9967 +/- 0.1888 | 21.6718 +/- 1.7279 | 0.8873 | -83.1554 | 10.3012 |
| 234827 | 26.1155 +/- 0.4093 | 21.5869 +/- 6.0280 | 0.9000 +/- 0.1029 | 10.0000 +/- 38.5152 | 21.5869 +/- 0.0150 | 25.9043 +/- 0.0928 | 0.7461 | -50.6707 | 1.923431 |
| 230573 | 19.8652 +/- 0.0392 | 3.2332 +/- 0.0685 | 0.4460 +/- 0.0082 | 39.1700 +/- 0.5656 | 21.6675 +/- 0.0034 | 32.1526 +/- 0.0473 | 0.5839 | 66.3753 | 1.126576 |
| 112651 | 20.1339 +/- 0.0567 | 2.3903 +/- 0.0788 | 0.7980 +/- 0.0135 | -66.2585 +/- 2.0877 | 22.1231 +/- 0.0195 | 13.0875 +/- 0.0776 | 0.7849 | 38.6332 | 1.048645 |
| 110958 | 19.7807 +/- 0.0474 | 3.0281 +/- 0.0942 | 0.5438 +/- 0.0063 | -78.6863 +/- 0.5278 | 21.9039 +/- 0.0228 | 14.2078 +/- 0.0859 | 0.5591 | -81.6789 | 1.004656 |
| 110968 | 27.5607 +/- 1.0962 | 22.8057 +/- 24.0462 | 0.8256 +/- 0.2361 | -60.6680 +/- 52.7539 | 22.5983 +/- 0.0081 | 27.3670 +/- 0.0772 | 0.7955 | -28.6088 | 1.261802 |
| 838 | 19.0037 +/- 0.0543 | 2.4496 +/- 0.0573 | 0.3364 +/- 0.0082 | 21.3578 +/- 0.5324 | 20.9430 +/- 0.0018 | 23.4007 +/- 0.0249 | 0.8419 | 86.7747 | 1.156368 |
| 110240 | 27.6332 +/- 0.5395 | 47.3994 +/- 28.4744 | 0.7443 +/- 0.1209 | 63.9759 +/- 16.5604 | 23.5549 +/- 0.0159 | 56.8793 +/- 0.3312 | 0.6525 | 81.6296 | 1.272303 |
| 110244 | 26.1564 +/- 0.1905 | 31.8506 +/- 6.2288 | 0.9143 +/- 0.0637 | -35.0443 +/- 35.5131 | 21.8148 +/- 0.0055 | 38.2207 +/- 0.0899 | 0.3913 | -15.2045 | 1.894218 |
| 112871 | 26.4588 +/- 0.3520 | 26.0780 +/- 8.6550 | 0.8141 +/- 0.0902 | 41.2740 +/- 14.7568 | 22.8637 +/- 0.0109 | 31.2937 +/- 0.1296 | 0.8698 | -47.1629 | 1.092509 |
| 100458 | 27.3511 +/- 0.4116 | 28.9130 +/- 14.0755 | 0.8341 +/- 0.1933 | 22.0705 +/- 39.0846 | 22.0206 +/- 0.0063 | 34.6956 +/- 0.1029 | 0.2732 | 13.1300 | 1.176365 |
| 102130 | 26.0055 +/- 0.2761 | 23.7193 +/- 6.9209 | 0.9641 +/- 0.0537 | -44.8735 +/- 63.7046 | 22.3767 +/- 0.0082 | 28.4631 +/- 0.0905 | 0.7419 | -47.6253 | 1.30231 |
| 100563 | 20.2121 +/- 0.0177 | 6.0535 +/- 0.0747 | 0.5257 +/- 0.0032 | -55.4069 +/- 0.2597 | 22.3942 +/- 0.0150 | 28.1911 +/- 0.1576 | 0.5457 | -55.5067 | 1.055117 |
| 102126 | 22.2645 +/- 0.0289 | 14.3302 +/- 0.3775 | 0.5448 +/- 0.0038 | 30.6601 +/- 0.3433 | 22.2596 +/- 0.0174 | 17.1962 +/- 0.1218 | 0.4793 | 30.9102 | 1.055365 |
| 100564 | 26.0951 +/- 0.1965 | 24.5169 +/- 4.2091 | 0.7369 +/- 0.0497 | -49.7253 +/- 11.6361 | 22.1098 +/- 0.0058 | 29.4202 +/- 0.0764 | 0.4468 | -9.6385 | 1.068223 |
| 102147 | 25.5745 +/- 0.3396 | 9.0020 +/- 2.8851 | 0.9975 +/- 0.2005 | -4.2905 +/- 2395.4368 | 21.2124 +/- 0.0152 | 10.8563 +/- 0.0570 | 0.2380 | -18.4037 | 1.02866 |
| 102194 | 27.3224 +/- 1.0743 | 22.4526 +/- 16.4610 | 0.9000 +/- 0.2985 | 10.0000 +/- 90.8149 | 22.4526 +/- 0.0292 | 26.9431 +/- 0.1823 | 0.7754 | -74.8704 | 1.549124 |
| 102177 | 27.6158 +/- 0.4817 | 27.8844 +/- 16.8185 | 0.9212 +/- 0.2279 | 1.2528 +/- 88.9703 | 23.5573 +/- 0.0267 | 33.4613 +/- 0.4295 | 0.3092 | 6.1329 | 1.28119 |
| 100627 | 26.8204 +/- 0.2797 | 42.1709 +/- 12.8748 | 0.9975 +/- 0.0735 | -6.4771 +/- 916.8146 | 24.0072 +/- 0.0226 | 50.6051 +/- 0.4069 | 0.8790 | -10.8292 | 1.50306 |
| 112585 | 23.8845 +/- 0.7795 | 2.5880 +/- 1.2109 | 0.7108 +/- 0.3758 | -9.5150 +/- 40.6831 | 21.7532 +/- 0.0090 | 25.8642 +/- 0.1465 | 0.1445 | 60.9011 | 1.059162 |
| 615 | 20.1570 +/- 0.0082 | 11.1340 +/- 0.0637 | 0.6533 +/- 0.0013 | -89.0019 +/- 0.1513 | 22.7086 +/- 0.0152 | 37.2706 +/- 0.1975 | 0.6520 | -86.5079 | 1.330594 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 729552 | 29.0398 +/- 2.4123 | 24.9928 +/- 56.0840 | 0.9553 +/- 1.0235 | 26.6522 +/- 933.7842 | 22.7178 +/- 0.0089 | 29.9913 +/- 0.1409 | 0.4856 | 80.8731 | 1.198172 |
| 102005 | 21.5270 +/- 0.1157 | 6.1993 +/- 0.3287 | 0.1719 +/- 0.0108 | 69.3861 +/- 0.5927 | 22.4331 +/- 0.0069 | 32.6768 +/- 0.1446 | 0.3113 | 87.4003 | 1.01166 |
| 233 | 20.0726 +/- 0.0675 | 3.5519 +/- 0.1214 | 0.3063 +/- 0.0084 | 87.6090 +/- 0.5625 | 21.1381 +/- 0.0031 | 20.7601 +/- 0.0337 | 0.8266 | 78.0316 | 1.193461 |
| 247 | 27.6721 +/- 0.2701 | 38.7427 +/- 13.8678 | 0.9163 +/- 0.1576 | -69.8847 +/- 58.3371 | 22.8085 +/- 0.0108 | 46.4912 +/- 0.2331 | 0.2195 | -70.7801 | 1.147063 |
| 101992 | 27.3464 +/- 0.7919 | 27.9475 +/- 19.9986 | 0.8434 +/- 0.2292 | 8.2000 +/- 41.1339 | 23.6203 +/- 0.0218 | 33.5370 +/- 0.3451 | 0.6962 | -82.2527 | 1.436943 |
| 102015 | 27.5320 +/- 0.8903 | 26.9015 +/- 24.8628 | 0.9023 +/- 0.1843 | 4.2283 +/- 71.9979 | 23.3564 +/- 0.0192 | 32.2818 +/- 0.1776 | 0.8823 | -16.9877 | 1.102914 |
| 101736 | 27.1899 +/- 0.1770 | 45.3838 +/- 10.3739 | 0.9709 +/- 0.0781 | -32.7775 +/- 98.5633 | 23.3153 +/- 0.0105 | 54.4605 +/- 0.3386 | 0.3636 | -42.8733 | 1.207666 |
| 5695 | 23.1655 +/- 0.0781 | 11.0402 +/- 0.6001 | 0.3151 +/- 0.0130 | 23.9366 +/- 0.7827 | 22.2674 +/- 0.0028 | 54.5646 +/- 0.1027 | 0.3763 | 10.4663 | 1.061268 |
| 202805 | 22.1072 +/- 0.0313 | 16.6009 +/- 0.4444 | 0.2998 +/- 0.0023 | -88.0472 +/- 0.1580 | 22.5033 +/- 0.0248 | 19.9210 +/- 0.1792 | 0.2976 | -88.5673 | 1.039999 |
| 202551 | 27.1446 +/- 1.7706 | 21.4680 +/- 19.6177 | 0.9000 +/- 0.2440 | 10.0000 +/- 86.5897 | 21.4680 +/- 0.0546 | 25.7616 +/- 0.0906 | 0.7424 | 9.4146 | 1.644446 |
| 200448 | 24.7501 +/- 0.1164 | 24.7100 +/- 2.9931 | 0.9986 +/- 0.0261 | 13.3019 +/- 706.2116 | 22.0362 +/- 0.0070 | 29.6520 +/- 0.1046 | 0.7296 | 10.8910 | 1.651067 |
| 202824 | 27.5209 +/- 1.1837 | 23.6634 +/- 27.9010 | 0.9219 +/- 0.2302 | 9.9673 +/- 106.5059 | 23.2936 +/- 0.0197 | 28.3961 +/- 0.1548 | 0.9105 | 8.7905 | 1.233305 |
| 5821 | 22.0504 +/- 0.0186 | 27.6514 +/- 0.4644 | 0.3214 +/- 0.0014 | -77.5349 +/- 0.0997 | 22.0783 +/- 0.0103 | 33.3447 +/- 0.1502 | 0.3211 | -77.4484 | 1.090343 |
| 200484 | 25.3278 +/- 0.1050 | 46.7703 +/- 4.8500 | 0.6634 +/- 0.0176 | -71.2685 +/- 1.9647 | 23.1956 +/- 0.0147 | 56.1244 +/- 0.2801 | 0.7785 | -52.5795 | 2.200623 |
| 203044 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 202855 | 28.2157 +/- 3.3710 | 21.4855 +/- 38.3834 | 0.9000 +/- 0.7200 | 10.0000 +/- 201.1279 | 21.4855 +/- 0.0369 | 25.7826 +/- 0.0885 | 0.5802 | 12.0688 | 1.196234 |
| 202845 | 27.5008 +/- 0.7802 | 28.7386 +/- 23.5652 | 0.8429 +/- 0.1669 | 28.2932 +/- 40.2683 | 23.6913 +/- 0.0226 | 34.4863 +/- 0.2847 | 0.7542 | 44.3058 | 1.309066 |
| 200456 | 21.5946 +/- 0.2329 | 2.6376 +/- 0.3095 | 0.5244 +/- 0.0587 | 69.8393 +/- 4.8104 | 21.9753 +/- 0.0050 | 26.3758 +/- 0.0820 | 0.3897 | -58.7036 | 1.039641 |
| 201115 | 21.0745 +/- 0.0257 | 6.5027 +/- 0.1249 | 0.8599 +/- 0.0067 | 11.1645 +/- 1.5548 | 22.2550 +/- 0.0103 | 27.5496 +/- 0.1001 | 0.9247 | 41.4389 | 1.106207 |
| 202251 | 26.0948 +/- 0.5858 | 21.2259 +/- 7.0064 | 0.9000 +/- 0.0974 | 10.0000 +/- 36.4612 | 21.2259 +/- 0.0302 | 25.4711 +/- 0.0641 | 0.7411 | -62.6490 | 2.078848 |
| 205177 | 27.7695 +/- 0.8378 | 29.5823 +/- 25.5852 | 0.8599 +/- 0.1921 | 2.3195 +/- 48.3292 | 23.8155 +/- 0.0219 | 35.4988 +/- 0.2441 | 0.8962 | -27.8052 | 1.117266 |
| 200510 | 21.3717 +/- 0.5239 | 3.3192 +/- 0.4673 | 0.1851 +/- 0.0507 | -51.2324 +/- 2.7771 | 22.1393 +/- 0.0032 | 33.1915 +/- 0.0767 | 0.6987 | 35.9736 | 1.144787 |
| 202576 | 26.6091 +/- 0.1691 | 33.7479 +/- 7.1122 | 1.0000 +/- 0.0838 | 34.7319 +/- 2551474.0000 | 23.0545 +/- 0.0136 | 40.4974 +/- 0.2875 | 0.3612 | 37.2574 | 1.216434 |
| 205202 | 28.6024 +/- 0.8936 | 40.4690 +/- 48.7550 | 0.8099 +/- 0.3315 | 11.1782 +/- 61.7570 | 23.8864 +/- 0.0211 | 48.5629 +/- 0.5735 | 0.3440 | 11.0710 | 1.051406 |
| 205209 | 19.7734 +/- 0.1192 | 1.5538 +/- 0.1019 | 0.7783 +/- 0.0272 | 62.0198 +/- 3.9600 | 21.2801 +/- 0.0147 | 10.3137 +/- 0.0454 | 0.7937 | -46.9883 | 1.06763 |
| 205185 | 26.8901 +/- 0.2635 | 36.6719 +/- 11.3107 | 0.9999 +/- 0.0741 | 22.0558 +/- 32264.9355 | 23.6135 +/- 0.0156 | 44.0062 +/- 0.3065 | 0.6387 | 19.4467 | 1.184745 |
| 205184 | 26.3793 +/- 0.3845 | 25.8896 +/- 9.7824 | 0.9565 +/- 0.0869 | 4.9653 +/- 73.4720 | 23.3476 +/- 0.0173 | 31.0675 +/- 0.2499 | 0.7877 | -26.6210 | 1.488819 |
| 200549 | 28.0352 +/- 1.9829 | 21.8868 +/- 43.7329 | 0.9000 +/- 0.4799 | 10.0000 +/- 185.5411 | 21.8868 +/- 0.0082 | 26.2642 +/- 0.0676 | 0.9131 | 11.5992 | 1.377052 |
| 202168 | 23.0096 +/- 0.0334 | 16.8433 +/- 0.5690 | 0.6898 +/- 0.0053 | -62.1550 +/- 0.7905 | 22.5168 +/- 0.0162 | 20.2120 +/- 0.1486 | 0.5204 | -60.9922 | 1.177738 |
| 200525 | 25.6848 +/- 0.2199 | 24.7848 +/- 5.5089 | 0.9935 +/- 0.0508 | 8.6328 +/- 249.3456 | 23.2080 +/- 0.0198 | 29.7418 +/- 0.2061 | 0.9725 | -5.5537 | 1.16126 |
| 202913 | 27.2896 +/- 0.7986 | 20.9942 +/- 11.4551 | 0.9000 +/- 0.2301 | 10.0000 +/- 126.5761 | 20.9942 +/- 0.0089 | 25.1930 +/- 0.0529 | 0.3434 | 57.3858 | 1.371762 |
| 5864 | 21.9855 +/- 0.0194 | 15.3912 +/- 0.2731 | 0.7221 +/- 0.0035 | 43.4394 +/- 0.4661 | 22.0832 +/- 0.0141 | 18.4695 +/- 0.1001 | 0.5981 | 42.6919 | 1.326509 |
| 205467 | 27.4476 +/- 0.8953 | 22.6827 +/- 15.6294 | 0.9000 +/- 0.2355 | 10.0000 +/- 99.3069 | 22.6827 +/- 0.0219 | 27.2192 +/- 0.2000 | 0.6754 | -42.7777 | 1.205018 |
| 203353 | 21.1279 +/- 0.0425 | 4.6760 +/- 0.1452 | 0.9986 +/- 0.0093 | -78.1378 +/- 214.3616 | 21.7191 +/- 0.0372 | 5.6112 +/- 0.1020 | 0.9963 | 77.6980 | 1.052729 |
| 6043 | 22.9318 +/- 0.0804 | 9.5352 +/- 0.4991 | 0.3688 +/- 0.0135 | -50.0520 +/- 0.9288 | 23.1886 +/- 0.0082 | 46.3928 +/- 0.2121 | 0.4260 | -24.0734 | 1.088434 |
| 205213 | 21.7047 +/- 0.0306 | 9.3483 +/- 0.2526 | 0.4051 +/- 0.0028 | 7.1818 +/- 0.2797 | 21.0751 +/- 0.0146 | 11.2180 +/- 0.0613 | 0.3382 | 7.9152 | 1.095445 |
| 200665 | 26.4536 +/- 0.2540 | 26.2110 +/- 7.0549 | 0.7664 +/- 0.0568 | -10.2791 +/- 12.9915 | 22.2677 +/- 0.0051 | 31.4532 +/- 0.0780 | 0.5018 | -25.9575 | 1.070863 |
| 200627 | 19.7402 +/- 0.0518 | 3.0756 +/- 0.0801 | 0.4457 +/- 0.0105 | 63.2713 +/- 0.7072 | 21.8460 +/- 0.0047 | 30.7563 +/- 0.0665 | 0.7294 | 42.7837 | 1.144191 |
| 200616 | 31.0231 +/- 16317.6465 | 4.2095 +/- 27393.4355 | 0.0119 +/- 181.7309 | -59.0800 +/- 40827.7188 | 21.9266 +/- 0.0036 | 33.5620 +/- 0.0935 | 0.2772 | 29.6660 | 1.088982 |
| 202660 | 21.0275 +/- 0.0138 | 16.3313 +/- 0.2113 | 0.4705 +/- 0.0017 | -39.1137 +/- 0.1358 | 23.6851 +/- 0.1065 | 22.4020 +/- 0.8392 | 0.4648 | -39.9880 | 1.609655 |
| 200566 | 26.7650 +/- 0.5150 | 21.3526 +/- 9.2039 | 0.9000 +/- 0.1284 | 10.0000 +/- 63.2484 | 21.3526 +/- 0.0060 | 25.6231 +/- 0.0560 | 0.6449 | 45.2390 | 1.34237 |
| 205458 | 26.4857 +/- 0.4914 | 23.0587 +/- 10.0580 | 0.9124 +/- 0.1492 | 9.8491 +/- 46.3021 | 22.8741 +/- 0.0144 | 27.6704 +/- 0.1900 | 0.6897 | -77.9345 | 1.529164 |
| 201713 | 26.9325 +/- 0.4770 | 27.8595 +/- 11.9057 | 0.7968 +/- 0.1240 | 26.6650 +/- 25.4670 | 22.5681 +/- 0.0079 | 33.4314 +/- 0.1095 | 0.6658 | 79.3139 | 1.341632 |
| 200756 | 22.2726 +/- 0.1228 | 5.2402 +/- 0.5474 | 0.4312 +/- 0.0209 | 56.2639 +/- 1.5871 | 21.7989 +/- 0.0095 | 29.7487 +/- 0.1142 | 0.2113 | 55.6302 | 1.057694 |
| 205219 | 28.1409 +/- 0.7443 | 28.9999 +/- 20.1061 | 0.7706 +/- 0.2194 | -27.0877 +/- 55.6164 | 23.4214 +/- 0.0137 | 34.7999 +/- 0.2231 | 0.4106 | -65.4728 | 1.088176 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 202930 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 200652 | 27.3418 +/- 0.7763 | 27.5717 +/- 21.5260 | 0.8041 +/- 0.1781 | 40.1993 +/- 38.4916 | 22.3656 +/- 0.0061 | 33.0860 +/- 0.0755 | 0.6567 | 61.5918 | 1.081685 |
| 734579 | 26.7552 +/- 0.3401 | 33.9378 +/- 12.1804 | 1.0000 +/- 0.0882 | 66.9787 +/- 39368076.0000 | 24.2855 +/- 0.0348 | 40.7254 +/- 0.5631 | 0.8236 | -83.3747 | 1.381528 |
| 202455 | 24.0847 +/- 0.0818 | 22.2055 +/- 1.2579 | 0.9000 +/- 0.0158 | 10.0000 +/- 6.6413 | 22.2055 +/- 0.0287 | 26.6466 +/- 0.2187 | 0.6772 | -2.9952 | 1.700446 |
| 200663 | 26.1410 +/- 0.3143 | 28.1481 +/- 8.5438 | 0.9647 +/- 0.0755 | 38.0100 +/- 85.9612 | 22.8416 +/- 0.0111 | 33.7777 +/- 0.1899 | 0.7096 | 69.1128 | 1.523656 |
| 6078 | 21.6680 +/- 0.0926 | 4.8937 +/- 0.2928 | 0.4540 +/- 0.0174 | 33.1879 +/- 1.2390 | 22.2915 +/- 0.0054 | 43.7916 +/- 0.0995 | 0.4229 | 35.8778 | 1.036903 |
| 200825 | 19.3756 +/- 0.0187 | 3.3224 +/- 0.0352 | 0.5515 +/- 0.0054 | -59.5173 +/- 0.4402 | 21.9891 +/- 0.0051 | 33.2237 +/- 0.0855 | 0.6973 | -68.6626 | 1.164446 |
| 200696 | 20.7287 +/- 0.0094 | 9.7477 +/- 0.0652 | 0.7995 +/- 0.0020 | 33.8447 +/- 0.4137 | 23.0822 +/- 0.0134 | 38.6908 +/- 0.2090 | 0.8314 | 37.5574 | 1.136219 |
| 200670 | 26.6863 +/- 0.4509 | 26.1447 +/- 11.6273 | 0.8817 +/- 0.1000 | 22.2866 +/- 36.4619 | 22.4319 +/- 0.0070 | 31.3736 +/- 0.0864 | 0.7504 | 60.0212 | 1.248751 |
| 5966 | 21.7233 +/- 0.0061 | 32.5925 +/- 0.1699 | 0.6874 +/- 0.0012 | -11.7297 +/- 0.1406 | 22.4978 +/- 0.0122 | 39.1110 +/- 0.2212 | 0.4658 | -12.0524 | 1.412562 |
| 5892 | 20.9312 +/- 0.0123 | 11.0636 +/- 0.1048 | 0.7215 +/- 0.0027 | 5.4260 +/- 0.3345 | 22.4665 +/- 0.0097 | 39.6046 +/- 0.1308 | 0.7601 | 7.3818 | 1.223126 |
| 210008 | 27.7990 +/- 1.4221 | 22.0917 +/- 26.3607 | 0.9000 +/- 0.3524 | 10.0000 +/- 134.4340 | 22.0917 +/- 0.0118 | 26.5100 +/- 0.0988 | 0.9868 | -0.6103 | 1.151445 |
| 200844 | 27.2391 +/- 0.7602 | 28.6130 +/- 21.3058 | 0.8065 +/- 0.1362 | 22.4916 +/- 28.7303 | 22.9677 +/- 0.0119 | 34.3356 +/- 0.1293 | 0.8312 | 40.4655 | 1.121498 |
| 213241 | 20.3336 +/- 0.1418 | 1.8922 +/- 0.1435 | 0.8619 +/- 0.0344 | 43.9290 +/- 8.4456 | 21.6385 +/- 0.0124 | 15.2692 +/- 0.0618 | 0.6229 | -34.8277 | 1.009553 |
| 200817 | 20.2122 +/- 0.0257 | 4.9781 +/- 0.0808 | 0.6055 +/- 0.0053 | -61.5541 +/- 0.4754 | 22.3521 +/- 0.0127 | 25.7217 +/- 0.1259 | 0.7787 | -64.0489 | 1.055335 |
| 202239 | 21.2531 +/- 0.0274 | 9.3428 +/- 0.1948 | 0.4428 +/- 0.0030 | -27.0052 +/- 0.2326 | 22.2225 +/- 0.0411 | 11.2113 +/- 0.2143 | 0.4122 | -27.0329 | 0.9887275 |
| 200803 | 26.9115 +/- 0.5592 | 21.9076 +/- 10.7227 | 0.9000 +/- 0.1477 | 10.0000 +/- 57.1284 | 21.9076 +/- 0.0086 | 26.2891 +/- 0.0770 | 0.9123 | 51.5498 | 1.256379 |
| 203383 | 24.4384 +/- 0.1071 | 22.4907 +/- 1.8416 | 0.9413 +/- 0.0296 | 16.2574 +/- 22.6362 | 21.9060 +/- 0.0092 | 26.9888 +/- 0.1269 | 0.5219 | 72.0697 | 3.01088 |
| 210068 | 19.1865 +/- 0.0286 | 2.7176 +/- 0.0495 | 0.5168 +/- 0.0064 | 40.9855 +/- 0.5065 | 21.2497 +/- 0.0065 | 23.3687 +/- 0.0580 | 0.4124 | 50.6187 | 1.163776 |
| 210048 | 26.2238 +/- 0.2810 | 24.5189 +/- 6.1393 | 0.7593 +/- 0.0610 | 4.3014 +/- 16.0717 | 22.3163 +/- 0.0080 | 29.4227 +/- 0.0935 | 0.5156 | -29.8731 | 1.185682 |
| 212984 | 27.6455 +/- 1.0905 | 33.6651 +/- 35.8844 | 0.7278 +/- 0.1975 | -18.5206 +/- 24.9601 | 23.4703 +/- 0.0217 | 40.3981 +/- 0.2467 | 0.7778 | -47.7549 | 1.161349 |
| 200855 | 27.8618 +/- 0.8529 | 29.7405 +/- 27.6068 | 0.7727 +/- 0.1811 | -39.7519 +/- 31.6047 | 23.4312 +/- 0.0139 | 35.6886 +/- 0.1874 | 0.5924 | -44.8461 | 1.161358 |
| 213651 | 27.3423 +/- 0.6403 | 28.4273 +/- 18.8592 | 0.7979 +/- 0.1416 | 44.5575 +/- 32.8046 | 22.8517 +/- 0.0088 | 34.1128 +/- 0.1308 | 0.5992 | 62.0230 | 1.215813 |
| 213058 | 26.5193 +/- 0.2257 | 34.7567 +/- 9.0812 | 1.0000 +/- 0.0648 | 74.4640 +/- 6352311.5000 | 23.3239 +/- 0.0125 | 41.7080 +/- 0.2710 | 0.6257 | 76.9988 | 1.430106 |
| 203397 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 203599 | 28.2216 +/- 2.5989 | 23.8502 +/- 61.1919 | 0.9588 +/- 0.6670 | 9.2672 +/- 486.6944 | 22.9183 +/- 0.0185 | 28.6203 +/- 0.1438 | 0.8640 | -74.5149 | 1.784004 |
| 210063 | 28.3439 +/- 2.9296 | 21.6966 +/- 41.3880 | 0.9000 +/- 0.6536 | 10.0000 +/- 241.8310 | 21.6966 +/- 0.0199 | 26.0359 +/- 0.0940 | 0.8037 | -50.4475 | 1.183126 |
| 211086 | 28.9217 +/- 1.2505 | 34.5438 +/- 63.0697 | 0.5320 +/- 0.5399 | -80.9506 +/- 38.0446 | 22.6796 +/- 0.0119 | 41.4525 +/- 0.1873 | 0.1571 | -89.5086 | 1.051204 |
| 210064 | 19.1219 +/- 0.0491 | 2.1839 +/- 0.0684 | 0.6129 +/- 0.0115 | -63.4909 +/- 1.0295 | 21.6166 +/- 0.0111 | 21.8391 +/- 0.0905 | 0.4522 | -65.7050 | 1.076661 |
| 213247 | 27.4428 +/- 1.2856 | 22.9858 +/- 26.6408 | 0.9368 +/- 0.3439 | 12.5391 +/- 201.7646 | 22.4428 +/- 0.0099 | 27.5829 +/- 0.1026 | 0.7001 | 70.9122 | 1.593426 |
| 212989 | 28.6729 +/- 3.5544 | 22.3796 +/- 61.4783 | 0.9000 +/- 0.8877 | 10.0000 +/- 389.8823 | 22.3796 +/- 0.0285 | 26.8555 +/- 0.2086 | 0.6145 | -15.4675 | 1.14273 |
| 212994 | 27.1400 +/- 0.5435 | 26.2574 +/- 15.9252 | 0.8887 +/- 0.1321 | 27.8648 +/- 46.6997 | 22.6330 +/- 0.0080 | 31.5089 +/- 0.0949 | 0.5731 | 35.7692 | 1.182983 |
| 213054 | 23.2572 +/- 0.1071 | 15.4284 +/- 1.4409 | 0.2953 +/- 0.0064 | 39.0711 +/- 0.5201 | 22.4331 +/- 0.0236 | 18.9666 +/- 0.2010 | 0.3004 | 39.4785 | 1.058283 |
| 213656 | 27.8368 +/- 0.7602 | 29.0911 +/- 22.4927 | 0.7895 +/- 0.2191 | 71.6602 +/- 50.9800 | 22.6162 +/- 0.0073 | 34.9094 +/- 0.1017 | 0.4915 | 46.8562 | 1.109163 |
| 210096 | 19.1417 +/- 0.0380 | 2.3616 +/- 0.0574 | 0.5474 +/- 0.0095 | -42.8164 +/- 0.7595 | 21.5657 +/- 0.0101 | 23.6161 +/- 0.1018 | 0.4257 | -39.7706 | 0.9978963 |
| 213596 | 26.7666 +/- 0.5549 | 22.7576 +/- 10.0799 | 0.9000 +/- 0.1837 | 10.0000 +/- 55.1331 | 22.7576 +/- 0.0592 | 27.3091 +/- 0.2946 | 0.5581 | 10.9153 | 1.160698 |
| 210084 | 27.4535 +/- 1.0132 | 25.9683 +/- 27.4210 | 0.9136 +/- 0.2391 | 15.5613 +/- 99.4715 | 22.7496 +/- 0.0130 | 31.1620 +/- 0.1190 | 0.8044 | 44.0048 | 1.04665 |
| 5824 | 23.0099 +/- 0.0165 | 41.0121 +/- 0.6665 | 0.5326 +/- 0.0021 | -35.8652 +/- 0.1878 | 23.0262 +/- 0.0118 | 49.2145 +/- 0.2513 | 0.4547 | -37.3756 | 1.543869 |
| 203494 | 22.2614 +/- 0.0261 | 11.1411 +/- 0.2522 | 0.9461 +/- 0.0059 | 28.6137 +/- 3.5802 | 22.7493 +/- 0.0297 | 13.3694 +/- 0.1705 | 0.7227 | 28.8329 | 1.079534 |
| 203296 | 26.3267 +/- 0.2639 | 20.7361 +/- 6.0098 | 0.8322 +/- 0.0888 | -77.9974 +/- 22.4743 | 22.4053 +/- 0.0117 | 24.8834 +/- 0.1234 | 0.3594 | -65.3580 | 1.103302 |
| 203659 | 27.2736 +/- 0.7366 | 28.7976 +/- 20.6767 | 0.8282 +/- 0.1469 | 5.6687 +/- 30.2649 | 23.4970 +/- 0.0186 | 34.5571 +/- 0.1983 | 0.9351 | -1.8552 | 1.366398 |
| 203649 | 21.6685 +/- 0.9164 | 1.6801 +/- 0.6357 | 0.3373 +/- 0.1195 | 48.4212 +/- 7.7140 | 22.0188 +/- 0.0096 | 16.7509 +/- 0.0722 | 0.5861 | 45.2401 | 1.123322 |
| 203641 | 28.0265 +/- 1.1875 | 22.4827 +/- 24.4252 | 0.9000 +/- 0.3690 | 10.0000 +/- 139.9274 | 22.4827 +/- 0.0223 | 26.9792 +/- 0.1464 | 0.6203 | 22.4720 | 1.159678 |
| 203898 | 27.7498 +/- 1.1013 | 31.8211 +/- 35.0269 | 0.7202 +/- 0.1741 | 2.9455 +/- 26.4331 | 23.2491 +/- 0.0156 | 38.1853 +/- 0.1686 | 0.7934 | 3.3383 | 1.289557 |
| 201303 | 23.0590 +/- 0.0195 | 24.1985 +/- 0.4773 | 0.8585 +/- 0.0045 | 66.4262 +/- 1.0791 | 23.2881 +/- 0.0192 | 29.0382 +/- 0.2262 | 0.6521 | 68.2751 | 1.313612 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 201297 | 25.6218 +/- 0.0787 | 72.3591 +/- 5.7305 | 0.5853 +/- 0.0114 | -3.8230 +/- 1.1691 | 23.5415 +/- 0.0112 | 86.8309 +/- 0.3205 | 0.7167 | -4.8977 | 2.139683 |
| 5702 | 27.5833 +/- 0.5401 | 29.1271 +/- 18.8403 | 0.8645 +/- 0.1819 | 11.1034 +/- 47.9115 | 22.1528 +/- 0.0041 | 34.9525 +/- 0.0730 | 0.4230 | 16.2230 | 1.071135 |
| 5648 | 23.7126 +/- 0.0646 | 22.1358 +/- 1.4250 | 0.4085 +/- 0.0060 | -68.6719 +/- 0.5811 | 21.5501 +/- 0.0061 | 26.5630 +/- 0.0789 | 0.3360 | -68.5544 | 1.200201 |
| 204084 | 25.6981 +/- 0.1643 | 23.0778 +/- 3.1171 | 0.9471 +/- 0.0598 | 14.8780 +/- 39.4613 | 22.4009 +/- 0.0085 | 27.6934 +/- 0.1180 | 0.5073 | 78.3785 | 1.40027 |
| 203884 | 27.2115 +/- 0.7862 | 21.8581 +/- 12.5648 | 0.9000 +/- 0.1947 | 10.0000 +/- 73.0260 | 21.8581 +/- 0.0176 | 26.2297 +/- 0.0974 | 0.6983 | 14.3960 | 1.274212 |
| 204065 | 21.8533 +/- 0.0182 | 23.7270 +/- 0.3543 | 0.2734 +/- 0.0012 | -57.6716 +/- 0.0784 | 22.5673 +/- 0.0191 | 29.0539 +/- 0.1875 | 0.2754 | -57.7387 | 1.015191 |
| 204320 | 27.8797 +/- 0.9020 | 22.1696 +/- 17.6720 | 0.9000 +/- 0.3263 | 10.0000 +/- 131.3606 | 22.1696 +/- 0.0153 | 26.6035 +/- 0.1068 | 0.4763 | -11.3190 | 1.060378 |
| 203716 | 27.7283 +/- 0.8533 | 23.1672 +/- 19.1562 | 0.9336 +/- 0.2701 | 27.0243 +/- 198.2117 | 22.9033 +/- 0.0111 | 27.8007 +/- 0.1232 | 0.4949 | 60.8562 | 1.134731 |
| 203932 | 28.3602 +/- 1.3736 | 23.1817 +/- 25.2800 | 0.9728 +/- 0.8508 | 13.7514 +/- 749.6415 | 22.2956 +/- 0.0080 | 27.8181 +/- 0.1201 | 0.3320 | -89.5817 | 1.37626 |
| 203803 | 27.1324 +/- 0.6204 | 28.1547 +/- 15.1515 | 0.7786 +/- 0.1708 | 5.3617 +/- 23.1461 | 22.6704 +/- 0.0083 | 33.7856 +/- 0.1140 | 0.7246 | -77.0017 | 1.131427 |
| 201673 | 22.7972 +/- 0.0192 | 19.7901 +/- 0.3642 | 0.9933 +/- 0.0047 | -44.7609 +/- 22.3093 | 22.9310 +/- 0.0152 | 23.7481 +/- 0.1458 | 0.7875 | -47.6531 | 1.129558 |
| 213669 | 27.0231 +/- 0.4418 | 25.9819 +/- 10.2543 | 0.9397 +/- 0.1624 | 16.8136 +/- 78.7584 | 23.5302 +/- 0.0185 | 31.1783 +/- 0.2944 | 0.5835 | 88.8902 | 1.210284 |
| 200989 | 23.7994 +/- 0.0907 | 12.0135 +/- 0.8345 | 0.5402 +/- 0.0206 | -44.9415 +/- 2.4903 | 21.6162 +/- 0.0070 | 20.4474 +/- 0.0647 | 0.4326 | -76.3870 | 1.098464 |
| 213769 | 27.5044 +/- 0.8406 | 29.6323 +/- 26.7972 | 0.9087 +/- 0.1917 | 24.9425 +/- 71.1248 | 23.8413 +/- 0.0315 | 35.5588 +/- 0.3646 | 0.8145 | 46.0140 | 1.45961 |
| 6197 | 26.0297 +/- 0.1247 | 39.7357 +/- 5.6391 | 1.0000 +/- 0.0415 | -67.4030 +/- 32987.6719 | 23.1295 +/- 0.0113 | 47.6828 +/- 0.3052 | 0.5048 | -82.7962 | 2.018758 |
| 213995 | 27.9784 +/- 0.7532 | 30.6322 +/- 18.0537 | 0.7020 +/- 0.2855 | -59.7282 +/- 39.6017 | 22.9267 +/- 0.0119 | 36.7587 +/- 0.2164 | 0.2769 | 61.4845 | 1.300067 |
| 213869 | 27.2150 +/- 0.8577 | 22.7901 +/- 17.2150 | 0.9368 +/- 0.2903 | 11.0233 +/- 129.2974 | 22.2661 +/- 0.0082 | 27.3482 +/- 0.0816 | 0.6607 | -89.8238 | 1.386411 |
| 212097 | 27.9633 +/- 0.4728 | 37.9584 +/- 15.4214 | 0.7308 +/- 0.1693 | 18.7247 +/- 36.4581 | 21.8212 +/- 0.0031 | 45.5501 +/- 0.0826 | 0.2261 | 57.7742 | 1.050406 |
| 213888 | 22.0036 +/- 2.8691 | 3.2968 +/- 1.5434 | 0.0506 +/- 0.1234 | 83.0214 +/- 4.7232 | 21.5310 +/- 0.0082 | 16.5725 +/- 0.0862 | 0.2372 | -26.1045 | 1.062486 |
| 212554 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 211235 | 19.8461 +/- 0.0236 | 3.2021 +/- 0.0502 | 0.7901 +/- 0.0078 | -5.6962 +/- 1.2342 | 22.1775 +/- 0.0095 | 24.9702 +/- 0.1057 | 0.7792 | -9.6036 | 1.178636 |
| 6189 | 21.6273 +/- 0.0065 | 38.8705 +/- 0.1957 | 0.4754 +/- 0.0007 | 89.2924 +/- 0.0652 | 24.7644 +/- 0.0357 | 104.0203 +/- 1.4523 | 0.4776 | 89.1787 | 1.737883 |
| 212048 | 26.1940 +/- 0.4450 | 22.0106 +/- 6.2808 | 0.9000 +/- 0.1069 | 10.0000 +/- 36.5913 | 22.0106 +/- 0.0250 | 26.4127 +/- 0.1376 | 0.6212 | -88.7562 | 1.919405 |
| 214037 | 25.3789 +/- 0.1351 | 28.4952 +/- 3.9898 | 0.8408 +/- 0.0253 | 40.1511 +/- 5.8814 | 23.2414 +/- 0.0167 | 34.1943 +/- 0.2243 | 0.6964 | 40.0591 | 1.080771 |
| 214028 | 27.8000 +/- 1.3033 | 22.8284 +/- 23.8888 | 0.9000 +/- 0.3284 | 10.0000 +/- 140.3120 | 22.8284 +/- 0.0222 | 27.3941 +/- 0.2355 | 0.6988 | -42.0873 | 1.672237 |
| 211269 | 25.0264 +/- 0.0768 | 43.5991 +/- 3.2631 | 0.6522 +/- 0.0117 | 61.7242 +/- 1.4542 | 22.3394 +/- 0.0053 | 52.3190 +/- 0.1140 | 0.6153 | 81.0897 | 1.482118 |
| 213817 | 21.5101 +/- 0.0326 | 8.4805 +/- 0.2010 | 0.5443 +/- 0.0043 | 35.3241 +/- 0.3798 | 23.7936 +/- 0.0704 | 22.4391 +/- 0.4850 | 0.5661 | 34.0454 | 1.076598 |
| 214051 | 23.3061 +/- 0.0571 | 14.9578 +/- 0.8843 | 0.4445 +/- 0.0065 | 86.4098 +/- 0.6074 | 21.7169 +/- 0.0119 | 17.9494 +/- 0.0967 | 0.3142 | 83.6653 | 1.016448 |
| 214239 | 25.9916 +/- 0.2704 | 27.3725 +/- 7.1913 | 0.9997 +/- 0.0618 | 11.2298 +/- 6348.4512 | 23.1382 +/- 0.0130 | 32.8470 +/- 0.2068 | 0.8147 | -20.4837 | 1.581264 |
| 214238 | 27.6300 +/- 0.8618 | 21.1626 +/- 13.2930 | 0.9000 +/- 0.4365 | 10.0000 +/- 100.7778 | 21.1626 +/- 0.0099 | 25.3951 +/- 0.0616 | 0.2627 | -86.3666 | 1.12779 |
| 214234 | 27.8825 +/- 0.5962 | 28.2859 +/- 13.7099 | 0.8505 +/- 0.2997 | 83.5477 +/- 69.0043 | 22.7214 +/- 0.0103 | 33.9431 +/- 0.1554 | 0.2735 | -30.9721 | 1.173313 |
| 214235 | 27.1465 +/- 0.2778 | 35.3891 +/- 12.1101 | 0.9998 +/- 0.0910 | 20.1274 +/- 16977.1953 | 23.4782 +/- 0.0122 | 42.4669 +/- 0.2863 | 0.5430 | 21.0685 | 1.193607 |
| 214247 | 24.6688 +/- 0.1148 | 22.6412 +/- 1.8772 | 0.9000 +/- 0.0267 | 10.0000 +/- 9.2098 | 22.6412 +/- 0.0309 | 27.1694 +/- 0.2529 | 0.8559 | -15.6301 | 1.757985 |
| 210284 | 21.7731 +/- 0.0422 | 6.2566 +/- 0.2045 | 0.9499 +/- 0.0116 | 73.9280 +/- 7.1178 | 22.0063 +/- 0.0075 | 24.0528 +/- 0.0575 | 0.9824 | -64.2978 | 1.125128 |
| 212195 | 26.1616 +/- 0.2789 | 29.2444 +/- 8.1792 | 0.9702 +/- 0.0722 | 19.6128 +/- 78.4206 | 23.0352 +/- 0.0132 | 35.0933 +/- 0.1879 | 0.8746 | 65.8527 | 1.721067 |
| 214491 | 27.4235 +/- 0.4721 | 29.4043 +/- 11.1794 | 0.7265 +/- 0.1508 | -69.2008 +/- 31.3220 | 22.4102 +/- 0.0075 | 35.2851 +/- 0.1512 | 0.2535 | 66.1511 | 1.302385 |
| 212254 | 27.3974 +/- 1.0227 | 21.4830 +/- 16.6280 | 0.9000 +/- 0.4349 | 10.0000 +/- 111.9223 | 21.4830 +/- 0.0210 | 25.7796 +/- 0.0969 | 0.4159 | 3.9800 | 1.823282 |
| 211300 | 25.1901 +/- 0.0853 | 43.3625 +/- 3.3088 | 0.5254 +/- 0.0126 | -30.7419 +/- 1.1317 | 22.9802 +/- 0.0082 | 52.0350 +/- 0.1820 | 0.6901 | -1.5937 | 1.516809 |
| 201117 | 23.9049 +/- 0.0786 | 25.1462 +/- 1.9276 | 0.3146 +/- 0.0056 | 0.1439 +/- 0.4788 | 22.2091 +/- 0.0109 | 30.1755 +/- 0.1523 | 0.2762 | 0.5899 | 1.186258 |
| 722130 | 19.1277 +/- 0.0506 | 1.5378 +/- 0.0463 | 0.7935 +/- 0.0151 | 85.6131 +/- 2.4728 | 21.4540 +/- 0.0082 | 15.3489 +/- 0.0484 | 0.7377 | 58.0587 | 1.104673 |
| 722214 | 26.9407 +/- 0.2149 | 31.3107 +/- 7.0616 | 0.9907 +/- 0.0960 | -50.1746 +/- 441.1484 | 22.8144 +/- 0.0139 | 37.5728 +/- 0.2734 | 0.2292 | -66.8804 | 1.336538 |
| 201807 | 21.8514 +/- 0.0353 | 12.3478 +/- 0.3670 | 0.4379 +/- 0.0032 | -44.5928 +/- 0.2915 | 21.5568 +/- 0.0132 | 14.8174 +/- 0.0797 | 0.4487 | -44.3340 | 1.123722 |
| 205121 | 27.2265 +/- 0.9845 | 28.9132 +/- 28.3448 | 0.8155 +/- 0.1326 | 7.3476 +/- 32.5574 | 23.1885 +/- 0.0198 | 34.6958 +/- 0.1506 | 0.8228 | 3.3607 | 2.089572 |
| 200233 | 21.3406 +/- 0.0152 | 9.6788 +/- 0.1057 | 0.9872 +/- 0.0040 | -76.0821 +/- 10.9087 | 21.8730 +/- 0.0159 | 11.6145 +/- 0.1032 | 0.7768 | 46.5727 | 1.223195 |
| 205137 | 23.1071 +/- 0.1124 | 10.8492 +/- 1.0830 | 0.3277 +/- 0.0088 | -45.2560 +/- 0.7380 | 21.6745 +/- 0.0205 | 13.1033 +/- 0.1019 | 0.2865 | -44.1585 | 1.059983 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 205129 | 27.1222 +/- 0.3046 | 36.8451 +/- 12.3188 | 0.9998 +/- 0.0820 | 29.4371 +/- 16472.7910 | 24.1416 +/- 0.0214 | 44.2141 +/- 0.3502 | 0.8492 | 35.0222 | 1.14142 |
| 205143 | 26.7327 +/- 0.2177 | 28.5942 +/- 6.5083 | 0.8201 +/- 0.0658 | 21.0646 +/- 19.8300 | 22.4552 +/- 0.0072 | 34.3131 +/- 0.1139 | 0.3347 | 39.3094 | 1.189443 |
| 201368 | 24.3494 +/- 0.0594 | 30.1474 +/- 1.5042 | 0.7369 +/- 0.0119 | 6.7890 +/- 1.4052 | 22.6378 +/- 0.0069 | 36.1769 +/- 0.1140 | 0.9118 | -69.2065 | 1.582237 |
| 201336 | 24.3866 +/- 0.0551 | 29.9854 +/- 1.4862 | 0.7922 +/- 0.0106 | 46.3963 +/- 1.9142 | 22.9129 +/- 0.0090 | 35.9825 +/- 0.1624 | 0.7875 | 65.4498 | 1.726401 |
| 5654 | 24.2899 +/- 0.0646 | 24.2575 +/- 1.5309 | 0.5924 +/- 0.0089 | 42.2822 +/- 0.9221 | 23.0490 +/- 0.0146 | 35.8096 +/- 0.1695 | 0.5698 | 42.4162 | 1.092537 |
| 201399 | 19.6767 +/- 0.0173 | 3.8131 +/- 0.0397 | 0.5275 +/- 0.0038 | -13.3444 +/- 0.3074 | 22.4586 +/- 0.0115 | 26.6343 +/- 0.1367 | 0.5601 | -14.7777 | 1.094752 |
| 201444 | 20.4995 +/- 0.0169 | 6.4450 +/- 0.0738 | 0.5853 +/- 0.0040 | -53.1742 +/- 0.3580 | 22.6336 +/- 0.0123 | 33.4056 +/- 0.1836 | 0.7013 | -55.1531 | 1.091915 |
| 201457 | 27.8681 +/- 1.1150 | 32.9037 +/- 33.6500 | 0.6469 +/- 0.2542 | 29.7323 +/- 24.4950 | 22.9535 +/- 0.0100 | 39.4844 +/- 0.1419 | 0.8521 | -83.9361 | 1.10822 |
| 203014 | 27.7703 +/- 0.9205 | 22.1715 +/- 18.4356 | 0.9000 +/- 0.3393 | 10.0000 +/- 102.5637 | 22.1715 +/- 0.0100 | 26.6058 +/- 0.0695 | 0.6722 | -66.0326 | 1.167936 |
| 5730 | 22.8064 +/- 0.0412 | 13.4570 +/- 0.4490 | 0.7209 +/- 0.0094 | -88.9378 +/- 1.1780 | 22.5364 +/- 0.0069 | 43.8305 +/- 0.1108 | 0.8447 | 83.4549 | 1.046069 |
| 203028 | 27.9363 +/- 1.4416 | 20.6469 +/- 20.2040 | 0.9000 +/- 0.5166 | 10.0000 +/- 159.3982 | 20.6469 +/- 0.0076 | 24.7763 +/- 0.0314 | 0.4107 | 84.0145 | 1.233185 |
| 200359 | 24.7330 +/- 0.0535 | 31.1146 +/- 1.7466 | 0.8196 +/- 0.0115 | 85.7412 +/- 2.2547 | 23.3415 +/- 0.0146 | 37.3375 +/- 0.2076 | 0.7583 | -86.4502 | 1.145101 |
| 5646 | 26.2176 +/- 0.1897 | 54.0601 +/- 7.1626 | 0.1512 +/- 0.0196 | 3.3965 +/- 1.0628 | 21.6708 +/- 0.0016 | 64.8721 +/- 0.0742 | 0.2613 | 83.6544 | 1.15065 |
| 202070 | 23.5195 +/- 0.0947 | 11.7517 +/- 0.6986 | 0.2412 +/- 0.0165 | -85.9171 +/- 0.8732 | 21.6430 +/- 0.0063 | 25.5560 +/- 0.1001 | 0.1791 | 19.6198 | 1.184061 |
| 200250 | 27.7981 +/- 0.2900 | 42.8713 +/- 14.6090 | 0.8209 +/- 0.1327 | 25.0225 +/- 29.4768 | 22.6468 +/- 0.0070 | 51.4455 +/- 0.1651 | 0.2293 | 13.0487 | 1.222594 |
| 200259 | 27.0339 +/- 0.3350 | 34.3891 +/- 12.6320 | 0.9998 +/- 0.0930 | -38.4544 +/- 14717.7979 | 23.5687 +/- 0.0150 | 41.2669 +/- 0.2375 | 0.8271 | -57.9463 | 1.189017 |
| 5595 | 24.5694 +/- 0.0381 | 38.8751 +/- 1.5823 | 0.7534 +/- 0.0074 | -42.6305 +/- 1.1372 | 23.4078 +/- 0.0133 | 46.6501 +/- 0.2280 | 0.6782 | -40.1757 | 1.101542 |
| 200283 | 28.0690 +/- 1.6987 | 21.5000 +/- 26.9739 | 0.9000 +/- 0.4003 | 10.0000 +/- 169.0545 | 21.5000 +/- 0.0118 | 25.8000 +/- 0.0675 | 0.7538 | 24.0782 | 1.22706 |
| 200273 | 26.8603 +/- 0.5285 | 29.7792 +/- 16.9617 | 0.6276 +/- 0.0798 | -45.0364 +/- 10.2509 | 22.1292 +/- 0.0062 | 35.7350 +/- 0.0703 | 0.4901 | -46.6193 | 1.305703 |
| 200336 | 26.8426 +/- 0.3595 | 27.4242 +/- 10.8494 | 0.9996 +/- 0.0915 | -5.7377 +/- 7374.8013 | 23.3165 +/- 0.0145 | 32.9090 +/- 0.1892 | 0.7687 | -8.1589 | 1.07528 |
| 200360 | 21.7254 +/- 0.0195 | 15.4994 +/- 0.2691 | 0.4981 +/- 0.0022 | 33.8983 +/- 0.2159 | 21.2600 +/- 0.0080 | 18.5993 +/- 0.0612 | 0.4412 | 35.3343 | 1.201751 |
| 202782 | 26.6440 +/- 0.3138 | 30.9894 +/- 10.1170 | 0.9999 +/- 0.0796 | -57.4429 +/- 30714.8828 | 23.9227 +/- 0.0237 | 37.1873 +/- 0.3369 | 0.8702 | -32.5977 | 1.245392 |
| 200377 | 21.5256 +/- 0.0121 | 16.0822 +/- 0.1523 | 0.5114 +/- 0.0017 | 23.2520 +/- 0.1462 | 23.5560 +/- 0.0582 | 19.2986 +/- 0.4929 | 0.5130 | 23.2471 | 1.04291 |
| 191417 | 26.6385 +/- 0.1589 | 48.2503 +/- 8.8692 | 0.9977 +/- 0.0452 | 17.2138 +/- 672.1363 | 23.4422 +/- 0.0094 | 57.9003 +/- 0.2546 | 0.6525 | 11.0623 | 1.568463 |
| 191409 | 23.3323 +/- 0.0860 | 10.4866 +/- 0.7220 | 0.6838 +/- 0.0172 | 50.2232 +/- 1.9588 | 23.2169 +/- 0.0137 | 40.3863 +/- 0.1830 | 0.6681 | 49.1867 | 1.35867 |
| 200102 | 21.8876 +/- 0.0702 | 4.3129 +/- 0.2035 | 0.7221 +/- 0.0220 | 62.3317 +/- 2.7554 | 22.7029 +/- 0.0039 | 43.1287 +/- 0.0887 | 0.8205 | -78.7055 | 1.200181 |
| 205111 | 26.2630 +/- 0.1945 | 25.9066 +/- 5.3986 | 0.7724 +/- 0.0434 | 31.3724 +/- 10.5822 | 22.3974 +/- 0.0071 | 31.0879 +/- 0.1046 | 0.4247 | 18.9929 | 1.120477 |
| 200001 | 26.9929 +/- 0.2908 | 38.9072 +/- 12.6387 | 1.0000 +/- 0.0800 | 14.0662 +/- 183638.0781 | 23.4440 +/- 0.0115 | 46.6886 +/- 0.2293 | 0.7446 | 23.2433 | 1.406163 |
| 193917 | 26.1851 +/- 0.2362 | 24.1762 +/- 5.6347 | 0.9714 +/- 0.0574 | 16.9051 +/- 87.4876 | 22.9181 +/- 0.0100 | 29.0114 +/- 0.1470 | 0.6459 | 44.9387 | 1.222146 |
| 193914 | 27.2514 +/- 0.9444 | 21.5923 +/- 12.3324 | 0.9000 +/- 0.1961 | 10.0000 +/- 108.6209 | 21.5923 +/- 0.0326 | 25.9108 +/- 0.0886 | 0.3718 | 57.5245 | 1.397304 |
| 193912 | 25.4949 +/- 0.2116 | 21.1718 +/- 4.5273 | 0.7920 +/- 0.0419 | 39.6824 +/- 10.0999 | 22.1503 +/- 0.0089 | 25.4061 +/- 0.1132 | 0.5415 | 23.5428 | 1.345989 |
| 190684 | 28.1217 +/- 1.4809 | 21.1203 +/- 25.7361 | 0.9000 +/- 0.7847 | 10.0000 +/- 187.0509 | 21.1203 +/- 0.0119 | 25.3444 +/- 0.0617 | 0.3192 | 3.8962 | 1.382688 |
| 5400 | 18.8265 +/- 0.0032 | 11.9683 +/- 0.0240 | 0.3844 +/- 0.0007 | 76.5079 +/- 0.0514 | 26.7319 +/- 0.1238 | 119.6829 +/- 9.4847 | 0.6678 | 75.6585 | 4.588963 |
| 205282 | 21.6853 +/- 0.0177 | 9.5583 +/- 0.1118 | 0.9483 +/- 0.0044 | -79.1433 +/- 2.7700 | 34.0902 +/- 1267.9742 | 11.4700 +/- 7342.7065 | 0.7853 | -25.9081 | 1.146406 |
| 190560 | 25.3835 +/- 0.1659 | 23.4125 +/- 3.8541 | 0.9713 +/- 0.0352 | 6.5919 +/- 51.4435 | 22.1488 +/- 0.0062 | 28.0950 +/- 0.0808 | 0.7349 | -11.4528 | 1.604323 |
| 193785 | 22.3638 +/- 0.0517 | 8.6203 +/- 0.3664 | 0.7232 +/- 0.0086 | 3.0812 +/- 1.0730 | 23.6778 +/- 0.0525 | 21.5858 +/- 0.2502 | 0.7324 | 3.1902 | 1.065982 |
| 190551 | 26.8521 +/- 0.2192 | 30.1177 +/- 5.6374 | 0.8400 +/- 0.0631 | -57.8708 +/- 27.1117 | 22.4040 +/- 0.0056 | 36.1413 +/- 0.0992 | 0.3277 | -12.5582 | 1.191339 |
| 190658 | 22.8233 +/- 0.0149 | 24.1061 +/- 0.3531 | 0.8875 +/- 0.0034 | 84.6068 +/- 0.9892 | 23.1317 +/- 0.0149 | 28.9274 +/- 0.1712 | 0.7065 | 84.5701 | 1.047334 |
| 192281 | 21.8120 +/- 0.0287 | 10.7047 +/- 0.2589 | 0.4654 +/- 0.0036 | -67.7147 +/- 0.2593 | 21.8114 +/- 0.0193 | 12.8456 +/- 0.0883 | 0.4231 | -68.4710 | 1.110341 |
| 190634 | 22.0612 +/- 0.0122 | 17.9382 +/- 0.2022 | 0.9077 +/- 0.0029 | 74.6079 +/- 1.0527 | 22.4169 +/- 0.0127 | 21.5258 +/- 0.1037 | 0.7116 | 74.7078 | 1.205598 |
| 190656 | 20.3197 +/- 0.6202 | 2.5495 +/- 0.2135 | 0.1034 +/- 0.0526 | 32.6891 +/- 1.6710 | 21.3121 +/- 0.0036 | 18.8986 +/- 0.0428 | 0.4864 | -48.0223 | 1.128363 |
| 190497 | 27.2504 +/- 0.7741 | 31.0103 +/- 22.5133 | 0.6963 +/- 0.1333 | 56.2569 +/- 17.2706 | 22.3707 +/- 0.0063 | 37.2123 +/- 0.0582 | 0.8488 | 68.2512 | 1.447197 |
| 5266 | 22.4303 +/- 0.0146 | 29.5559 +/- 0.3950 | 0.6048 +/- 0.0018 | -7.6637 +/- 0.2080 | 21.8039 +/- 0.0043 | 44.4239 +/- 0.0652 | 0.5899 | -7.9051 | 1.150173 |
| 200210 | 22.2512 +/- 0.3159 | 2.8742 +/- 0.6102 | 0.6959 +/- 0.0760 | 41.4034 +/- 8.9369 | 22.1089 +/- 0.0101 | 23.3663 +/- 0.0937 | 0.5434 | 25.6605 | 0.9936281 |
| 190643 | 24.9125 +/- 0.1926 | 24.3047 +/- 4.5458 | 1.0000 +/- 0.0407 | 12.9645 +/- 740944.4375 | 22.5557 +/- 0.0156 | 29.1656 +/- 0.1721 | 0.9506 | 22.4246 | 2.269829 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.3 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{DEV}}$ (mag/$''^2$) | $R_e^{\mathrm{DEV}}$ (pix) | $b/a^{\mathrm{DEV}}$ | $PA^{\mathrm{DEV}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 193987 | 25.5346 +/- 0.1796 | 19.3839 +/- 3.7408 | 0.8563 +/- 0.0441 | 27.2152 +/- 15.1292 | 22.3103 +/- 0.0107 | 23.2607 +/- 0.1270 | 0.4814 | 11.7433 | 1.093805 |
| 203171 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 192441 | 25.6227 +/- 0.1534 | 23.7161 +/- 3.1356 | 0.9741 +/- 0.0531 | 19.2745 +/- 92.1596 | 22.5958 +/- 0.0110 | 28.4593 +/- 0.1752 | 0.4681 | 69.3892 | 1.258673 |
| 190651 | 19.5594 +/- 0.0377 | 2.6661 +/- 0.0498 | 0.4803 +/- 0.0099 | -16.0351 +/- 0.7024 | 22.4381 +/- 0.0085 | 26.6609 +/- 0.1198 | 0.8588 | -17.3686 | 1.074951 |
| 190626 | 22.2117 +/- 0.0197 | 16.1400 +/- 0.2965 | 0.7522 +/- 0.0039 | 82.0552 +/- 0.6034 | 22.3817 +/- 0.0210 | 19.3680 +/- 0.1602 | 0.5036 | 82.4107 | 1.534361 |
| 190539 | 19.3079 +/- 0.0232 | 2.7499 +/- 0.0383 | 0.6058 +/- 0.0069 | -60.8232 +/- 0.6432 | 21.8207 +/- 0.0088 | 27.4993 +/- 0.1132 | 0.4085 | -72.3176 | 1.206614 |
| 203173 | 26.3730 +/- 0.3483 | 22.3664 +/- 5.3207 | 0.9000 +/- 0.0622 | 10.0000 +/- 51.4036 | 22.3664 +/- 0.0294 | 26.8397 +/- 0.1780 | 0.3746 | 54.5504 | 1.485679 |
| 203144 | 27.5480 +/- 1.1553 | 22.5988 +/- 26.3550 | 0.9074 +/- 0.2825 | 14.7397 +/- 115.4680 | 22.9342 +/- 0.0143 | 27.1186 +/- 0.1256 | 0.7497 | 51.9215 | 1.09182 |
| 5215 | 21.1784 +/- 0.0232 | 8.6330 +/- 0.1502 | 0.6369 +/- 0.0053 | -60.0586 +/- 0.5422 | 21.7529 +/- 0.0031 | 58.6724 +/- 0.0691 | 0.4751 | -59.0034 | 1.076134 |
| 200150 | 26.6351 +/- 0.4201 | 26.2429 +/- 9.4179 | 0.8507 +/- 0.1390 | 3.7914 +/- 26.6229 | 22.4188 +/- 0.0085 | 31.4914 +/- 0.1085 | 0.6408 | -74.2515 | 1.410995 |
| 192525 | 26.9729 +/- 0.6695 | 22.1667 +/- 15.2536 | 0.8645 +/- 0.1491 | 13.0869 +/- 45.6217 | 22.3846 +/- 0.0076 | 26.6000 +/- 0.0667 | 0.6760 | 31.9726 | 1.191679 |
| 5286 | 23.4619 +/- 0.0465 | 16.2703 +/- 0.6109 | 0.5799 +/- 0.0100 | -38.4394 +/- 0.9257 | 22.6761 +/- 0.0033 | 75.7651 +/- 0.1137 | 0.5919 | -42.6293 | 1.129897 |
| 190531 | 22.0547 +/- 0.0130 | 24.6975 +/- 0.3063 | 0.4746 +/- 0.0016 | -7.0067 +/- 0.1394 | 22.0139 +/- 0.0095 | 29.6370 +/- 0.1121 | 0.3702 | -7.2128 | 1.274449 |
| 192407 | 28.3913 +/- 1.6488 | 21.4127 +/- 26.4468 | 0.9000 +/- 0.5642 | 10.0000 +/- 302.3962 | 21.4127 +/- 0.0071 | 25.6952 +/- 0.0608 | 0.3394 | -39.1711 | 1.189593 |
| 203445 | 26.7682 +/- 0.2249 | 32.7014 +/- 8.9742 | 0.9999 +/- 0.0884 | 0.0294 +/- 23838.8047 | 23.2202 +/- 0.0128 | 39.2417 +/- 0.2721 | 0.4663 | -1.5085 | 1.242943 |
| 202196 | 26.2918 +/- 0.3756 | 22.7746 +/- 5.8474 | 0.9000 +/- 0.0989 | 10.0000 +/- 31.0533 | 22.7746 +/- 0.0353 | 27.3295 +/- 0.2222 | 0.7746 | -75.7788 | 1.396159 |
| 192768 | 23.5082 +/- 0.0507 | 17.8899 +/- 0.8632 | 0.6670 +/- 0.0062 | 77.0443 +/- 0.8826 | 22.9047 +/- 0.0185 | 21.4679 +/- 0.1622 | 0.6242 | 77.1953 | 1.138163 |
| 205131 | 26.1406 +/- 0.3883 | 23.4678 +/- 8.4793 | 0.9090 +/- 0.0775 | 9.8489 +/- 27.7146 | 23.3156 +/- 0.0195 | 28.1614 +/- 0.1945 | 0.9980 | -6.5720 | 1.543972 |
| 202762 | 28.5644 +/- 2.3437 | 20.7044 +/- 32.1768 | 0.9000 +/- 0.6550 | 10.0000 +/- 277.9231 | 20.7044 +/- 0.0241 | 24.8453 +/- 0.0711 | 0.2128 | 70.3833 | 1.141579 |
| 203183 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 202371 | 25.8415 +/- 0.2429 | 22.0990 +/- 3.7905 | 0.9000 +/- 0.0533 | 10.0000 +/- 27.8518 | 22.0990 +/- 0.0222 | 26.5188 +/- 0.1386 | 0.5534 | -40.4331 | 1.13789 |
| 191869 | 23.1079 +/- 0.0345 | 12.8216 +/- 0.3458 | 0.9918 +/- 0.0098 | -39.4442 +/- 48.1949 | 23.2918 +/- 0.0352 | 15.3859 +/- 0.2800 | 0.6405 | 82.0740 | 1.048098 |
| 192760 | 28.3723 +/- 1.8454 | 23.4559 +/- 49.2232 | 0.9432 +/- 0.6560 | 3.6604 +/- 440.6551 | 22.6488 +/- 0.0099 | 28.1471 +/- 0.1607 | 0.4455 | -10.9229 | 1.780103 |
| 190620 | 26.5101 +/- 0.4169 | 21.9944 +/- 7.3520 | 0.9000 +/- 0.1096 | 10.0000 +/- 39.9003 | 21.9944 +/- 0.0123 | 26.3933 +/- 0.0904 | 0.9474 | -35.9058 | 1.252548 |
| 192751 | 28.0786 +/- 1.6680 | 21.8712 +/- 23.8847 | 0.9000 +/- 0.4788 | 10.0000 +/- 220.2215 | 21.8712 +/- 0.0265 | 26.2454 +/- 0.1205 | 0.3398 | -17.5976 | 1.450794 |
| 192621 | 22.7238 +/- 2.2353 | 2.6769 +/- 1.2616 | 0.1823 +/- 0.2509 | 69.0975 +/- 11.1145 | 22.0157 +/- 0.0054 | 25.2582 +/- 0.0910 | 0.3677 | -20.4010 | 1.053937 |
| 5168 | 21.5289 +/- 0.0138 | 17.0230 +/- 0.1980 | 0.5867 +/- 0.0018 | -75.2153 +/- 0.1946 | 21.0233 +/- 0.0046 | 20.4276 +/- 0.0389 | 0.6085 | -75.6697 | 1.103433 |
| 192615 | 23.3865 +/- 0.0148 | 25.5457 +/- 0.2880 | 0.4131 +/- 0.0039 | 0.1208 +/- 0.3082 | 30.4389 +/- 1.1018 | 255.4565 +/- 233.4307 | 0.5071 | 10.4481 | 1.181694 |
| 192602 | 23.6685 +/- 0.0338 | 23.1090 +/- 0.7798 | 0.9917 +/- 0.0077 | -10.6459 +/- 32.3522 | 23.6624 +/- 0.0256 | 27.7308 +/- 0.2940 | 0.8642 | 19.2045 | 1.089416 |

Tabela H.4: Dvokomponentni model galaksija iz $\alpha$-uzorka: eksponencijalni oval i eksponencijalni disk. U prvoj koloni dat je Alfalfa naziv galaksije, njen identifikacioni broj iz $\alpha$.40 kataloga. Zatim su dati redom: efektivni sjaj ($\mu_e^{\mathrm{EXP}}$) u mag/$''^2$, efektivni radijus ($R_e^{\mathrm{EXP}}$) u pikselima, koji se množenjem sa veličinom piksela od $0.''396$ može pretvoriti u lučne sekunde, odnos male i velike poluose ($b/a^{\mathrm{EXP}}$) i pozicioni ugao ($PA^{\mathrm{EXP}}$) u stepenima za eksponencijalni oval i efektivni sjaj ($\mu_e^{\mathrm{EXP}}$) u mag/$''^2$, efektivni radijus ($R_e^{\mathrm{EXP}}$) u pikselima, odnos male i velike poluose ($b/a^{\mathrm{EXP}}$) i pozicioni ugao ($PA^{\mathrm{EXP}}$) u stepenima za eksponencijalni disk i ukupan $\chi^2$ fita.

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 102035 | 23.8506 +/- 0.0154 | 24.2723 +/- 0.3220 | 0.9000 +/- 0.0107 | 10.0000 +/- 6.0643 | 22.8084 +/- 0.0213 | 29.1268 +/- 0.2465 | 0.1919 | 36.0730 | 1.089988 |
| 100731 | 24.1395 +/- 0.0467 | 18.5006 +/- 0.9385 | 0.2937 +/- 0.0139 | 11.9934 +/- 1.1056 | 21.8815 +/- 0.0059 | 25.4591 +/- 0.1098 | 0.2083 | -81.8477 | 1.045844 |
| 102102 | 19.6482 +/- 0.0565 | 3.8941 +/- 0.0765 | 0.1785 +/- 0.0083 | -50.2291 +/- 0.4486 | 21.4594 +/- 0.0139 | 19.7576 +/- 0.1152 | 0.2687 | -49.2353 | 1.054085 |
| 533 | 26.3853 +/- 0.5601 | 49.1001 +/- 6.5261 | 0.6038 +/- 0.1286 | 40.8644 +/- 16.6146 | 22.6117 +/- 0.0165 | 49.1161 +/- 0.3210 | 0.3459 | 27.4505 | 1.046996 |
| 590 | 19.6076 +/- 0.0219 | 2.2611 +/- 0.0313 | 0.5307 +/- 0.0138 | 42.2366 +/- 1.0871 | 21.7235 +/- 0.0054 | 22.6105 +/- 0.0700 | 0.5319 | 30.0636 | 1.089475 |
| 100686 | 24.7241 +/- 0.5862 | 29.3252 +/- 2.8457 | 0.6922 +/- 0.0222 | -68.8979 +/- 18.7298 | 22.5200 +/- 0.0777 | 29.3252 +/- 0.3821 | 0.5617 | 86.9305 | 1.343163 |
| 102200 | 22.9366 +/- 0.0110 | 22.0832 +/- 0.1404 | 0.9000 +/- 0.0074 | 10.0000 +/- 2.6584 | 22.2678 +/- 0.0137 | 26.4998 +/- 0.2463 | 0.2263 | 20.5092 | 1.329792 |
| 619 | 22.4401 +/- 0.0485 | 3.8462 +/- 0.1460 | 0.6901 +/- 0.0428 | 17.6162 +/- 5.2454 | 22.3409 +/- 0.0078 | 38.4623 +/- 0.2012 | 0.1499 | -86.7210 | 1.047023 |
| 112820 | 18.9910 +/- 0.1454 | 1.1463 +/- 0.0468 | 0.3810 +/- 0.0406 | -79.4097 +/- 2.9789 | 21.3562 +/- 0.0079 | 11.4626 +/- 0.0530 | 0.3894 | -26.0588 | 1.146667 |
| 122307 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 110681 | 18.8269 +/- 0.0046 | 2.9385 +/- 0.0117 | 0.9852 +/- 0.0040 | -57.6887 +/- 9.2118 | 22.1808 +/- 0.0083 | 20.5541 +/- 0.0928 | 0.9571 | -42.7230 | 1.056337 |
| 111360 | 17.6247 +/- 0.0092 | 1.7683 +/- 0.0080 | 0.6227 +/- 0.0046 | -61.8808 +/- 0.4205 | 21.5212 +/- 0.0071 | 17.6830 +/- 0.0731 | 0.5844 | -70.3609 | 1.139465 |
| 241469 | 18.7614 +/- 0.0787 | 1.4523 +/- 0.0257 | 0.4801 +/- 0.0229 | -84.7058 +/- 2.0492 | 21.2474 +/- 0.0039 | 14.5229 +/- 0.0316 | 0.6025 | 66.1798 | 1.041339 |
| 244064 | 20.9140 +/- 0.0069 | 5.3219 +/- 0.0417 | 0.9794 +/- 0.0068 | -73.1492 +/- 11.5831 | 23.4850 +/- 0.0223 | 28.1013 +/- 0.3255 | 0.9486 | -46.6965 | 1.105974 |
| 242495 | 19.5042 +/- 0.0118 | 2.6804 +/- 0.0267 | 0.8227 +/- 0.0091 | 36.1501 +/- 1.8600 | 22.1654 +/- 0.0104 | 19.1033 +/- 0.1025 | 0.7616 | 42.9869 | 1.104846 |
| 242464 | 20.1723 +/- 0.7609 | 1.7970 +/- 0.1686 | 0.2220 +/- 0.1475 | 56.2826 +/- 4.3531 | 22.0878 +/- 0.0079 | 14.8115 +/- 0.0753 | 0.6841 | 48.6112 | 1.101047 |
| 242471 | 18.5794 +/- 0.0348 | 1.5718 +/- 0.0216 | 0.5028 +/- 0.0159 | 2.5491 +/- 1.3157 | 21.5382 +/- 0.0080 | 15.7181 +/- 0.0640 | 0.5204 | -8.7116 | 1.051215 |
| 241545 | 19.9004 +/- 0.1543 | 9.7469 +/- 32.5779 | 5.173e-03 +/- 1.977e-02 | 0.1583 +/- 1.7731 | 21.1096 +/- 0.0028 | 25.0262 +/- 0.0417 | 0.4164 | 31.5598 | 1.035689 |
| 242511 | 18.8492 +/- 0.0115 | 2.5849 +/- 0.0202 | 0.5163 +/- 0.0058 | -0.7056 +/- 0.4526 | 22.0819 +/- 0.0236 | 14.9024 +/- 0.1659 | 0.4980 | -1.3274 | 1.168955 |
| 242536 | 22.9938 +/- 0.0363 | 18.7775 +/- 0.2035 | 0.9000 +/- 0.0067 | 10.0000 +/- 5.3928 | 23.9938 +/- 0.0769 | 22.5330 +/- 1.1379 | 0.4939 | 41.6650 | 1.219181 |
| 242628 | 19.2668 +/- 0.0153 | 2.4638 +/- 0.0256 | 0.5009 +/- 0.0081 | 24.2232 +/- 0.6213 | 21.6252 +/- 0.0118 | 16.9000 +/- 0.0947 | 0.3858 | 21.2190 | 1.008118 |
| 192857 | 19.7500 +/- 0.1899 | 1.4967 +/- 0.0682 | 0.3574 +/- 0.0471 | 34.8843 +/- 2.8863 | 22.4230 +/- 0.0105 | 14.9666 +/- 0.1008 | 0.6158 | 25.0779 | 1.097438 |
| 190748 | 18.8307 +/- 0.0033 | 4.9104 +/- 0.0141 | 0.5796 +/- 0.0017 | -12.9708 +/- 0.1811 | 21.6354 +/- 0.0049 | 30.2327 +/- 0.0754 | 0.5943 | -12.0567 | 1.087834 |
| 202057 | 25.9345 +/- 0.0980 | 24.4268 +/- 2.4875 | 0.9813 +/- 0.0784 | -6.5717 +/- 286.7372 | 21.8085 +/- 0.0031 | 29.3122 +/- 0.1018 | 0.2089 | -50.3770 | 1.124494 |
| 191197 | 20.9358 +/- 0.0123 | 3.9217 +/- 0.0508 | 0.9271 +/- 0.0125 | 51.1759 +/- 6.5552 | 22.4450 +/- 0.0049 | 34.0564 +/- 0.1006 | 0.9131 | 79.2858 | 1.176315 |
| 5378 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 204048 | 17.5828 +/- 0.0098 | 1.7408 +/- 0.0086 | 0.6342 +/- 0.0056 | -66.6465 +/- 0.5188 | 20.7824 +/- 0.0072 | 12.9662 +/- 0.0429 | 0.5223 | -72.3304 | 1.064975 |
| 191368 | 21.1088 +/- 0.0256 | 2.8047 +/- 0.0617 | 0.7494 +/- 0.0233 | 49.0451 +/- 3.6249 | 22.6737 +/- 0.0059 | 28.0467 +/- 0.1022 | 0.8590 | 14.5147 | 1.077614 |
| 191372 | 21.1432 +/- 0.0159 | 3.7203 +/- 0.0572 | 0.7717 +/- 0.0146 | -72.4941 +/- 2.4889 | 22.6103 +/- 0.0078 | 25.3543 +/- 0.1096 | 0.8751 | -10.1392 | 1.090919 |
| 191344 | 22.6074 +/- 0.1827 | 16.5870 +/- 0.5955 | 0.9000 +/- 0.0153 | 10.0000 +/- 7.0704 | 21.7772 +/- 0.0803 | 19.9044 +/- 0.3014 | 0.8351 | 58.5243 | 1.030542 |
| 192947 | 21.9844 +/- 4.2831 | 10.2671 +/- 4.2599 | 0.9553 +/- 0.0211 | 76.2727 +/- 8.1662 | 22.5366 +/- 7.1407 | 12.3205 +/- 6.5759 | 0.9506 | 74.8436 | 1.034339 |
| 192830 | 21.0081 +/- 0.0072 | 6.9262 +/- 0.0731 | 0.6466 +/- 0.0044 | 42.6466 +/- 0.5705 | 23.0452 +/- 0.0466 | 21.9313 +/- 0.3673 | 0.6194 | 35.4103 | 1.06181 |
| 192911 | 20.9325 +/- 0.0053 | 10.4518 +/- 0.0775 | 0.3548 +/- 0.0016 | 18.9393 +/- 0.1439 | 24.6836 +/- 0.1499 | 35.1950 +/- 2.0658 | 0.3611 | 18.9158 | 1.03162 |
| 204047 | 19.1503 +/- 0.0122 | 2.0746 +/- 0.0183 | 0.7192 +/- 0.0086 | -18.4311 +/- 1.0800 | 22.2697 +/- 0.0073 | 20.7455 +/- 0.0913 | 0.6914 | -19.3234 | 1.028744 |
| 191350 | 17.9701 +/- 0.0132 | 1.7156 +/- 0.0155 | 0.6615 +/- 0.0094 | 3.7854 +/- 0.9921 | 20.2866 +/- 0.0054 | 11.7684 +/- 0.0261 | 0.5944 | 29.0117 | 1.071858 |
| 250524 | 18.6406 +/- 0.0078 | 2.4303 +/- 0.0141 | 0.6517 +/- 0.0047 | 9.7152 +/- 0.5167 | 21.5238 +/- 0.0040 | 24.3028 +/- 0.0557 | 0.5996 | 13.4337 | 1.105666 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 250372 | 21.1302 +/- 0.0364 | 2.8928 +/- 0.0951 | 0.5316 +/- 0.0238 | 42.9521 +/- 2.0473 | 22.1832 +/- 0.0062 | 28.9281 +/- 0.0966 | 0.3982 | 47.0176 | 1.094726 |
| 257910 | 20.3273 +/- 0.0586 | 1.3565 +/- 0.0592 | 0.8342 +/- 0.0409 | 6.5926 +/- 9.1846 | 21.7922 +/- 0.0053 | 13.5647 +/- 0.0357 | 0.7733 | -87.3155 | 1.025234 |
| 250820 | 20.2920 +/- 0.0184 | 3.4114 +/- 0.0475 | 0.4275 +/- 0.0093 | 50.1432 +/- 0.6895 | 21.8159 +/- 0.0036 | 34.1135 +/- 0.0768 | 0.3973 | 3.2201 | 1.102429 |
| 257912 | 21.6911 +/- 0.0720 | 2.6706 +/- 0.1451 | 0.4907 +/- 0.0390 | 12.4588 +/- 3.1346 | 22.8805 +/- 0.0062 | 21.4943 +/- 0.0977 | 0.9255 | -32.5839 | 1.014578 |
| 250724 | 22.4819 +/- 0.0768 | 3.8892 +/- 0.2753 | 0.4226 +/- 0.0380 | 66.6375 +/- 3.2105 | 22.1040 +/- 0.0033 | 38.8916 +/- 0.0837 | 0.3291 | -23.9861 | 1.083849 |
| 250781 | 22.2868 +/- 0.0774 | 15.4654 +/- 0.3874 | 0.9000 +/- 0.0250 | 10.0000 +/- 2.3156 | 21.1193 +/- 0.0248 | 18.5585 +/- 0.1026 | 0.6871 | -82.4348 | 1.314531 |
| 250507 | 21.2269 +/- 0.0098 | 5.5920 +/- 0.0615 | 0.6859 +/- 0.0075 | 57.3917 +/- 1.0046 | 22.5480 +/- 0.0105 | 27.1766 +/- 0.1487 | 0.7033 | -30.3227 | 1.104528 |
| 250829 | 19.7957 +/- 0.0274 | 1.8687 +/- 0.0376 | 0.7278 +/- 0.0210 | -71.8265 +/- 2.7534 | 21.5148 +/- 0.0034 | 18.6868 +/- 0.0342 | 0.8621 | -67.7384 | 1.017973 |
| 251721 | 21.2996 +/- 0.1790 | 2.3031 +/- 0.1426 | 0.3763 +/- 0.0657 | -25.6000 +/- 3.9075 | 21.3467 +/- 0.0041 | 23.0313 +/- 0.0595 | 0.3276 | 77.6376 | 1.119351 |
| 9900 | 23.6639 +/- 1.9348 | 49.1957 +/- 9.3110 | 0.8082 +/- 0.0515 | 60.0893 +/- 6.4903 | 24.2793 +/- 3.4134 | 59.0348 +/- 14.5498 | 0.7813 | 57.2326 | 1.170672 |
| 250906 | 21.8672 +/- 0.1463 | 2.7111 +/- 0.2398 | 0.4346 +/- 0.0721 | -75.4667 +/- 4.6168 | 22.5678 +/- 0.0058 | 27.0892 +/- 0.1082 | 0.5352 | -63.0738 | 1.049166 |
| 250704 | 20.8811 +/- 0.0277 | 2.8716 +/- 0.0547 | 0.6028 +/- 0.0209 | 70.0064 +/- 2.0572 | 22.0849 +/- 0.0050 | 28.7163 +/- 0.0824 | 0.4921 | 21.1813 | 1.076399 |
| 257924 | 20.6929 +/- 0.0039 | 6.9965 +/- 0.0261 | 0.8175 +/- 0.0029 | -58.5747 +/- 0.6912 | 26.9206 +/- 0.1075 | 69.9647 +/- 5.4088 | 0.8176 | -58.5098 | 1.106525 |
| 250786 | 21.9152 +/- 0.0056 | 11.5745 +/- 0.0730 | 0.9041 +/- 0.0046 | 70.9724 +/- 2.0559 | 25.0806 +/- 0.0156 | 115.7449 +/- 1.2643 | 0.6423 | -26.2770 | 1.221174 |
| 251134 | 19.6813 +/- 0.0605 | 1.9684 +/- 0.0680 | 0.5971 +/- 0.0351 | -63.9400 +/- 3.1383 | 21.4083 +/- 0.0038 | 19.3930 +/- 0.0466 | 0.8623 | -57.2067 | 2.420358 |
| 250943 | 20.6671 +/- 0.0084 | 4.4438 +/- 0.0406 | 0.8265 +/- 0.0073 | 46.0948 +/- 1.6500 | 22.1946 +/- 0.0124 | 20.2728 +/- 0.1147 | 0.8644 | 43.0086 | 1.062759 |
| 714994 | 21.6275 +/- 0.0443 | 2.5371 +/- 0.1893 | 0.9613 +/- 0.0476 | 15.9128 +/- 46.2545 | 21.4673 +/- 0.0131 | 12.0151 +/- 0.0564 | 0.6715 | 43.1343 | 1.020212 |
| 250874 | 20.2917 +/- 0.0074 | 3.9100 +/- 0.0300 | 0.8714 +/- 0.0065 | 44.2262 +/- 1.9470 | 22.2011 +/- 0.0065 | 26.8774 +/- 0.0976 | 0.7876 | -67.4006 | 1.151165 |
| 250852 | 19.2892 +/- 0.0140 | 2.6584 +/- 0.0237 | 0.4799 +/- 0.0074 | -55.9943 +/- 0.5324 | 21.9898 +/- 0.0050 | 26.5840 +/- 0.0862 | 0.5446 | 68.5770 | 1.071914 |
| 251063 | 20.1118 +/- 0.1133 | 3.9665 +/- 0.0748 | 0.1776 +/- 0.0161 | 41.6499 +/- 0.7101 | 21.6797 +/- 0.0038 | 25.1824 +/- 0.0631 | 0.4315 | -72.5618 | 1.229298 |
| 715076 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 716386 | 26.3545 +/- 0.7384 | 18.3313 +/- 6.5307 | 0.6237 +/- 0.1271 | -34.1570 +/- 43.9436 | 22.1857 +/- 0.0175 | 22.5614 +/- 0.1418 | 0.3284 | -62.8770 | 1.066234 |
| 716391 | 21.9837 +/- 0.0208 | 13.2526 +/- 0.1403 | 0.9000 +/- 0.0072 | 10.0000 +/- 1.9316 | 20.9761 +/- 0.0123 | 15.9031 +/- 0.0673 | 0.5488 | 87.0556 | 1.181539 |
| 250905 | 19.5792 +/- 0.0135 | 3.1807 +/- 0.0486 | 0.4985 +/- 0.0074 | 52.2517 +/- 0.5977 | 20.6964 +/- 0.0109 | 12.2857 +/- 0.0485 | 0.5832 | 50.9973 | 1.038491 |
| 258139 | 19.5980 +/- 0.3751 | 4.5432 +/- 0.1001 | 0.0678 +/- 0.0226 | 41.9123 +/- 0.5298 | 22.0018 +/- 0.0075 | 13.4619 +/- 0.0609 | 0.8780 | 59.8498 | 1.103301 |
| 251116 | 18.7952 +/- 0.0082 | 2.7722 +/- 0.0173 | 0.5074 +/- 0.0048 | -62.6030 +/- 0.3960 | 20.7509 +/- 0.0039 | 20.3259 +/- 0.0382 | 0.4525 | -50.1236 | 1.076961 |
| 251052 | 22.5818 +/- 42.8572 | 17.4727 +/- 8.2826 | 0.6163 +/- 0.5577 | 55.6185 +/- 15.3535 | 22.3838 +/- 35.7132 | 17.3292 +/- 5.7120 | 0.6306 | 55.2086 | 1.082121 |
| 251079 | 20.6174 +/- 0.0139 | 5.4670 +/- 0.0489 | 0.3524 +/- 0.0052 | -70.5355 +/- 0.3837 | 21.6466 +/- 0.0041 | 22.5124 +/- 0.0449 | 0.6207 | 52.1640 | 1.209158 |
| 716397 | 23.2228 +/- 0.0183 | 21.0030 +/- 0.2915 | 0.9000 +/- 0.0104 | 10.0000 +/- 4.1004 | 21.7169 +/- 0.0088 | 25.2036 +/- 0.1180 | 0.3220 | -60.1920 | 1.302336 |
| 9905 | 22.7020 +/- 0.0069 | 25.5097 +/- 0.1196 | 0.9000 +/- 0.0051 | 10.0000 +/- 1.9875 | 21.7330 +/- 0.0115 | 30.6116 +/- 0.1881 | 0.1780 | 19.7736 | 1.729653 |
| 252082 | 19.8756 +/- 0.0382 | 1.6889 +/- 0.0410 | 0.6852 +/- 0.0243 | 84.8085 +/- 2.9543 | 21.3477 +/- 0.0038 | 16.8885 +/- 0.0356 | 0.6289 | 16.2743 | 1.068402 |
| 252081 | 20.0712 +/- 0.2112 | 1.8945 +/- 0.0853 | 0.3091 +/- 0.0553 | -62.6057 +/- 2.5384 | 21.5871 +/- 0.0069 | 18.9446 +/- 0.0840 | 0.3160 | 57.9654 | 1.114781 |
| 252098 | 19.3884 +/- 0.0057 | 3.3023 +/- 0.0170 | 0.7795 +/- 0.0039 | -49.3390 +/- 0.7067 | 22.3695 +/- 0.0057 | 33.0233 +/- 0.1171 | 0.5829 | -39.8230 | 1.113047 |
| 10039 | 19.4632 +/- 0.0083 | 2.9836 +/- 0.0225 | 0.6673 +/- 0.0053 | -43.9339 +/- 0.6692 | 21.6915 +/- 0.0053 | 29.8364 +/- 0.0900 | 0.3357 | -32.9358 | 1.113373 |
| 10026 | 20.9219 +/- 0.0330 | 3.2653 +/- 0.0599 | 0.4399 +/- 0.0175 | 9.0655 +/- 1.2902 | 22.1774 +/- 0.0036 | 37.2113 +/- 0.0808 | 0.4120 | 56.2432 | 1.07526 |
| 251154 | 22.7000 +/- 4.2942 | 17.4757 +/- 7.2563 | 0.8416 +/- 0.0402 | -52.5756 +/- 7.9616 | 22.8343 +/- 4.8694 | 20.9709 +/- 7.5983 | 0.8323 | -50.9122 | 1.161158 |
| 716403 | 22.1560 +/- 0.0427 | 5.8278 +/- 0.4642 | 0.3726 +/- 0.0163 | -46.0337 +/- 1.3915 | 22.1319 +/- 0.0475 | 17.1587 +/- 0.2502 | 0.3619 | -49.5154 | 0.9996386 |
| 252101 | 25.1710 +/- 0.2696 | 16.0530 +/- 2.0404 | 0.7502 +/- 0.0476 | 63.6847 +/- 26.6646 | 21.3058 +/- 0.0081 | 19.2636 +/- 0.0599 | 0.3541 | 31.6604 | 1.051555 |
| 251308 | 22.4469 +/- 0.0212 | 6.4236 +/- 0.2104 | 0.8175 +/- 0.0170 | -50.6807 +/- 5.8110 | 21.6612 +/- 0.0062 | 29.0978 +/- 0.0805 | 0.3738 | -26.1791 | 1.102737 |
| 251317 | 17.8581 +/- 0.0179 | 1.6385 +/- 0.0111 | 0.6257 +/- 0.0105 | 55.3733 +/- 0.9512 | 20.8973 +/- 0.0051 | 16.3849 +/- 0.0416 | 0.5771 | 59.2308 | 1.111597 |
| 251191 | 20.6708 +/- 0.0346 | 5.1392 +/- 0.0767 | 0.1978 +/- 0.0075 | 76.2257 +/- 0.4038 | 22.1939 +/- 0.0067 | 26.0692 +/- 0.0918 | 0.4900 | 62.1024 | 1.096303 |
| 252129 | 20.0531 +/- 0.0238 | 2.7127 +/- 0.0419 | 0.4039 +/- 0.0116 | 29.3951 +/- 0.7625 | 22.2976 +/- 0.0050 | 27.1271 +/- 0.0900 | 0.6456 | 77.7078 | 1.063393 |
| 716416 | 18.5913 +/- 0.0063 | 3.4119 +/- 0.0155 | 0.4065 +/- 0.0026 | 72.6940 +/- 0.1777 | 21.6658 +/- 0.0147 | 15.8714 +/- 0.1056 | 0.5154 | 72.4368 | 1.120526 |
| 252123 | 19.6465 +/- 0.0076 | 3.3356 +/- 0.0235 | 0.7700 +/- 0.0054 | 57.4156 +/- 0.9333 | 22.0707 +/- 0.0078 | 24.1763 +/- 0.1033 | 0.6752 | 55.2643 | 1.172345 |
| 251324 | 21.5228 +/- 0.0216 | 7.8339 +/- 0.1237 | 0.2733 +/- 0.0066 | 88.6295 +/- 0.4277 | 22.8895 +/- 0.0158 | 22.5948 +/- 0.1954 | 0.6437 | 48.7204 | 1.107858 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 258176 | 20.9482 +/- 0.0208 | 5.5274 +/- 0.0800 | 0.2813 +/- 0.0062 | 44.8275 +/- 0.4054 | 23.3534 +/- 0.0131 | 36.1012 +/- 0.3039 | 0.5196 | 39.1165 | 1.205253 |
| 252728 | 21.3235 +/- 0.0181 | 4.0905 +/- 0.0677 | 0.5816 +/- 0.0119 | -52.9411 +/- 1.2372 | 22.5626 +/- 0.0158 | 18.1084 +/- 0.1392 | 0.8025 | -31.0858 | 1.095079 |
| 252329 | 21.0041 +/- 1.0148 | 18.2874 +/- 1.8602 | 0.8608 +/- 0.0207 | 24.1155 +/- 0.7900 | 21.7727 +/- 2.0640 | 21.9449 +/- 3.2552 | 0.8417 | 24.7512 | 1.584087 |
| 251222 | 19.8791 +/- 0.0150 | 3.1156 +/- 0.0347 | 0.4879 +/- 0.0090 | 61.3608 +/- 0.6884 | 21.8247 +/- 0.0036 | 31.1561 +/- 0.0698 | 0.5395 | -80.5102 | 1.12339 |
| 252156 | 19.7282 +/- 0.0936 | 1.6090 +/- 0.0442 | 0.4249 +/- 0.0271 | -77.4213 +/- 2.1470 | 21.5712 +/- 0.0039 | 16.0901 +/- 0.0427 | 0.7158 | -65.8536 | 1.102485 |
| 258222 | 25.1636 +/- 0.2551 | 13.9530 +/- 2.3203 | 0.7511 +/- 0.1353 | 57.6019 +/- 19.3055 | 21.1505 +/- 0.0065 | 16.7436 +/- 0.0391 | 0.4327 | -9.4187 | 1.053686 |
| 251334 | 21.2273 +/- 0.0768 | 2.8099 +/- 0.1300 | 0.4314 +/- 0.0368 | -37.3567 +/- 2.5498 | 22.4961 +/- 0.0046 | 28.0987 +/- 0.0973 | 0.6163 | -86.8838 | 1.158543 |
| 251336 | 19.0901 +/- 0.0088 | 2.9757 +/- 0.0199 | 0.5544 +/- 0.0060 | -64.9470 +/- 0.5191 | 20.9734 +/- 0.0064 | 13.9374 +/- 0.0406 | 0.8547 | -69.1095 | 1.137375 |
| 252735 | 20.7543 +/- 0.0876 | 5.2900 +/- 0.1132 | 0.1415 +/- 0.0144 | -15.7990 +/- 0.4917 | 22.2229 +/- 0.0324 | 12.0766 +/- 0.1525 | 0.5166 | -15.1718 | 1.122042 |
| 252731 | 22.7995 +/- 9.1350 | 13.7764 +/- 12.3792 | 0.3914 +/- 0.0570 | 79.9518 +/- 2.3448 | 22.3061 +/- 5.8106 | 16.5317 +/- 7.0367 | 0.3855 | 79.7129 | 1.068865 |
| 715146 | 22.1373 +/- 0.0302 | 3.9951 +/- 0.1263 | 0.5937 +/- 0.0211 | 47.9163 +/- 2.2895 | 23.1166 +/- 0.0179 | 19.5422 +/- 0.1806 | 0.8650 | 40.8420 | 1.014867 |
| 250514 | 18.4268 +/- 0.0036 | 3.7523 +/- 0.0107 | 0.5957 +/- 0.0019 | -4.2470 +/- 0.1942 | 22.0330 +/- 0.0058 | 29.4270 +/- 0.0958 | 0.5876 | -7.2391 | 1.089256 |
| 250522 | 19.8183 +/- 0.0085 | 3.3952 +/- 0.0243 | 0.7451 +/- 0.0054 | 1.2879 +/- 0.8272 | 23.2942 +/- 0.0125 | 33.9523 +/- 0.2756 | 0.6311 | -13.2542 | 1.162407 |
| 258410 | 17.8206 +/- 0.1034 | 1.5563 +/- 0.0245 | 0.1850 +/- 0.0168 | 7.2258 +/- 0.9819 | 21.1606 +/- 0.0053 | 10.8060 +/- 0.0323 | 0.8464 | 12.2268 | 1.128413 |
| 251614 | 22.5576 +/- 0.1204 | 13.8445 +/- 0.2612 | 0.9000 +/- 0.0145 | 10.0000 +/- 3.7653 | 21.3393 +/- 0.0366 | 16.6134 +/- 0.1489 | 0.7297 | 2.4876 | 1.067509 |
| 258374 | 24.3997 +/- 8.0666 | 13.2941 +/- 9.2924 | 0.2404 +/- 0.2731 | 68.0026 +/- 16.1795 | 21.7553 +/- 0.7057 | 15.9529 +/- 0.8176 | 0.2051 | 66.1921 | 1.018948 |
| 252078 | 21.2820 +/- 0.0331 | 2.6978 +/- 0.0686 | 0.6031 +/- 0.0252 | 72.5610 +/- 2.5055 | 22.6435 +/- 0.0070 | 26.9780 +/- 0.1167 | 0.6743 | 77.7760 | 1.048983 |
| 252083 | 21.2968 +/- 0.0424 | 2.4045 +/- 0.0972 | 0.7176 +/- 0.0325 | 27.6868 +/- 4.4929 | 22.3816 +/- 0.0085 | 16.9087 +/- 0.0746 | 0.9256 | 73.4700 | 1.035061 |
| 252077 | 21.9326 +/- 2.8419 | 13.0042 +/- 3.4652 | 0.9010 +/- 0.0120 | -68.4351 +/- 13.0814 | 22.4905 +/- 4.7631 | 15.6051 +/- 5.7004 | 0.9039 | -63.9464 | 1.217161 |
| 258314 | 23.6138 +/- 0.0613 | 11.1410 +/- 0.6969 | 0.2383 +/- 0.0152 | 69.8264 +/- 1.1623 | 22.4341 +/- 0.0099 | 20.1761 +/- 0.1379 | 0.2943 | -50.1908 | 1.019026 |
| 258315 | 23.7528 +/- 7.4814 | 22.9370 +/- 15.7056 | 0.5422 +/- 0.0389 | -21.3991 +/- 6.8181 | 23.5465 +/- 6.1998 | 27.5244 +/- 13.4242 | 0.5471 | -20.5011 | 1.005145 |
| 251529 | 23.5310 +/- 0.0559 | 15.1165 +/- 0.3800 | 0.9754 +/- 0.0121 | 33.1576 +/- 64.5874 | 21.8395 +/- 0.0116 | 18.1399 +/- 0.0910 | 0.3787 | 74.3430 | 1.120766 |
| 251531 | 19.3911 +/- 0.0441 | 2.1268 +/- 0.0272 | 0.3506 +/- 0.0132 | 8.2295 +/- 0.8565 | 22.1873 +/- 0.0085 | 21.2679 +/- 0.1069 | 0.4772 | 13.6156 | 1.053457 |
| 250171 | 19.2738 +/- 0.0041 | 4.3767 +/- 0.0171 | 0.7149 +/- 0.0026 | -26.6610 +/- 0.3908 | 21.7692 +/- 0.0049 | 30.1123 +/- 0.0817 | 0.6762 | -23.9343 | 1.109932 |
| 250324 | 19.3745 +/- 0.0079 | 2.6163 +/- 0.0179 | 0.8400 +/- 0.0049 | -15.3431 +/- 1.3929 | 22.0903 +/- 0.0040 | 26.1626 +/- 0.0670 | 0.9603 | -6.9663 | 1.139071 |
| 250329 | 24.3399 +/- 5.3522 | 2.0389 +/- 3.1905 | 0.3968 +/- 1.6985 | -1.9880 +/- 118.1726 | 21.3548 +/- 0.0029 | 20.3886 +/- 0.0444 | 0.6061 | 85.5165 | 1.481409 |
| 250342 | 17.9788 +/- 0.0056 | 2.3429 +/- 0.0099 | 0.7556 +/- 0.0037 | -21.4587 +/- 0.5615 | 21.3691 +/- 0.0054 | 20.3667 +/- 0.0580 | 0.6096 | -12.7608 | 1.159556 |
| 250301 | 20.9012 +/- 0.0502 | 3.6184 +/- 0.0933 | 0.2977 +/- 0.0167 | -77.0943 +/- 1.0161 | 21.9998 +/- 0.0084 | 16.4918 +/- 0.0825 | 0.5748 | 34.7885 | 1.105418 |
| 251995 | 23.0690 +/- 7.8666 | 15.8277 +/- 11.9047 | 0.5959 +/- 0.0098 | 4.5708 +/- 7.0660 | 21.6696 +/- 2.1736 | 18.9932 +/- 3.1242 | 0.5957 | 5.4243 | 1.096066 |
| 250336 | 20.6575 +/- 0.0250 | 2.4850 +/- 0.0535 | 0.5820 +/- 0.0183 | -84.6922 +/- 1.7327 | 22.4123 +/- 0.0099 | 20.9648 +/- 0.1215 | 0.5960 | -84.1031 | 1.04674 |
| 251963 | 20.3525 +/- 0.0853 | 2.3972 +/- 0.0737 | 0.3682 +/- 0.0255 | -50.9746 +/- 1.5629 | 21.4458 +/- 0.0055 | 12.7407 +/- 0.0418 | 0.8423 | -59.6774 | 1.056479 |
| 716157 | 19.9952 +/- 0.0158 | 2.2960 +/- 0.0433 | 0.9069 +/- 0.0131 | 77.5529 +/- 4.7474 | 22.0948 +/- 0.0540 | 8.4218 +/- 0.1710 | 0.9064 | 78.7742 | 0.9905722 |
| 258295 | 20.6827 +/- 0.0145 | 3.2084 +/- 0.0459 | 0.6437 +/- 0.0098 | 34.3921 +/- 1.1627 | 22.7920 +/- 0.0116 | 25.9756 +/- 0.1770 | 0.5450 | 35.5588 | 1.037912 |
| 251973 | 19.7307 +/- 0.0324 | 1.8034 +/- 0.0399 | 0.6507 +/- 0.0226 | -16.3173 +/- 2.3918 | 21.1648 +/- 0.0042 | 18.0344 +/- 0.0358 | 0.4423 | 25.4911 | 1.065003 |
| 251622 | 20.3066 +/- 0.0070 | 4.3397 +/- 0.0315 | 0.7309 +/- 0.0053 | 52.0344 +/- 0.8414 | 21.8669 +/- 0.0062 | 23.9478 +/- 0.0756 | 0.8169 | 63.3202 | 1.115913 |
| 9625 | 19.0713 +/- 0.0040 | 4.5567 +/- 0.0176 | 0.6361 +/- 0.0023 | 89.7667 +/- 0.2973 | 21.2302 +/- 0.0026 | 45.5670 +/- 0.0653 | 0.3477 | 78.9904 | 1.370176 |
| 252034 | 21.0727 +/- 0.0165 | 6.0578 +/- 0.0939 | 0.3268 +/- 0.0056 | -14.7853 +/- 0.4326 | 21.6754 +/- 0.0055 | 19.1759 +/- 0.0592 | 0.7508 | -5.0205 | 1.079612 |
| 252019 | 20.5235 +/- 0.0996 | 2.0062 +/- 0.0835 | 0.4461 +/- 0.0395 | -39.1976 +/- 2.6843 | 21.9546 +/- 0.0060 | 14.4383 +/- 0.0562 | 0.9004 | -49.0389 | 1.04423 |
| 251979 | 20.4171 +/- 0.0028 | 8.7636 +/- 0.0349 | 0.8716 +/- 0.0020 | -46.4370 +/- 0.6876 | 23.1951 +/- 0.0342 | 28.9201 +/- 0.3842 | 0.8870 | -34.7254 | 1.078355 |
| 251874 | 21.4292 +/- 0.0326 | 2.9168 +/- 0.0743 | 0.5727 +/- 0.0230 | 12.0898 +/- 2.2824 | 22.5812 +/- 0.0086 | 22.0044 +/- 0.1107 | 0.7202 | 81.1405 | 1.085445 |
| 258281 | 19.7900 +/- 0.0267 | 1.6200 +/- 0.0329 | 0.6453 +/- 0.0228 | 39.7975 +/- 2.2660 | 21.6353 +/- 0.0067 | 16.0406 +/- 0.0585 | 0.5935 | 32.0036 | 1.046312 |
| 251966 | 18.0805 +/- 0.0267 | 1.6831 +/- 0.0164 | 0.4287 +/- 0.0092 | -50.0304 +/- 0.7094 | 21.2617 +/- 0.0056 | 13.1232 +/- 0.0372 | 0.8556 | -71.2515 | 1.063179 |
| 251947 | 22.7362 +/- 3.2287 | 28.2895 +/- 8.7217 | 0.3708 +/- 0.0130 | -14.5418 +/- 2.9721 | 21.7630 +/- 1.3200 | 33.9474 +/- 3.3677 | 0.3667 | -15.4134 | 1.547147 |
| 258261 | 22.2735 +/- 1.7229 | 9.5952 +/- 1.6546 | 0.5589 +/- 0.1420 | -37.7699 +/- 0.8244 | 21.2673 +/- 0.6804 | 11.5143 +/- 0.5171 | 0.4792 | -37.9733 | 1.210701 |
| 258296 | 20.6552 +/- 0.1053 | 2.3199 +/- 0.0750 | 0.3345 +/- 0.0319 | 19.8914 +/- 2.0252 | 22.8722 +/- 0.0071 | 23.1990 +/- 0.0990 | 0.8199 | -7.5032 | 1.108742 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 252025 | 18.8623 +/- 0.0069 | 2.2451 +/- 0.0126 | 0.8632 +/- 0.0051 | -81.6703 +/- 1.3546 | 22.0690 +/- 0.0061 | 21.2940 +/- 0.0789 | 0.8010 | 89.5072 | 1.119217 |
| 253028 | 21.1712 +/- 0.0823 | 1.8204 +/- 0.0995 | 0.5859 +/- 0.0511 | 23.8194 +/- 4.6536 | 22.5636 +/- 0.0068 | 18.2044 +/- 0.0813 | 0.8296 | -27.3228 | 1.108538 |
| 252030 | 22.4432 +/- 1.9570 | 32.0467 +/- 6.1335 | 0.5290 +/- 0.0225 | -66.9295 +/- 0.7056 | 24.0926 +/- 8.9530 | 38.4560 +/- 25.2203 | 0.5179 | -67.2687 | 1.152277 |
| 714786 | 23.2141 +/- 0.0038 | 48.1997 +/- 0.2232 | 0.9000 +/- 0.0036 | 10.0000 +/- 1.7049 | 22.4476 +/- 0.0168 | 57.8396 +/- 0.2960 | 0.1777 | -43.1593 | 1.714724 |
| 714752 | 22.1695 +/- 0.0448 | 3.3203 +/- 0.1666 | 0.7679 +/- 0.0402 | 66.1784 +/- 6.7967 | 22.4931 +/- 0.0106 | 20.0528 +/- 0.1112 | 0.5922 | -48.1366 | 1.02586 |
| 252266 | 18.2731 +/- 0.0146 | 1.2925 +/- 0.0124 | 0.8321 +/- 0.0116 | 71.0705 +/- 2.2833 | 21.1686 +/- 0.0074 | 12.9251 +/- 0.0502 | 0.5477 | 39.7158 | 1.070877 |
| 714770 | 23.4666 +/- 0.0096 | 27.6420 +/- 0.2658 | 0.9000 +/- 0.0067 | 10.0000 +/- 2.9943 | 21.5901 +/- 0.0104 | 33.1704 +/- 0.1155 | 0.1872 | -57.0643 | 1.168623 |
| 252822 | 18.6999 +/- 0.0250 | 1.7571 +/- 0.0158 | 0.4348 +/- 0.0101 | 29.2060 +/- 0.6841 | 21.4502 +/- 0.0120 | 10.7663 +/- 0.0634 | 0.6689 | 37.4185 | 1.078308 |
| 252043 | 18.4944 +/- 0.0291 | 1.1204 +/- 0.0166 | 0.7486 +/- 0.0186 | -67.9971 +/- 2.6431 | 20.8696 +/- 0.0037 | 10.3703 +/- 0.0189 | 0.9629 | 57.2152 | 1.074497 |
| 258302 | 19.2644 +/- 0.0163 | 1.5513 +/- 0.0199 | 0.8900 +/- 0.0142 | -65.2959 +/- 4.2885 | 21.6959 +/- 0.0125 | 10.3817 +/- 0.0651 | 0.9042 | -75.1044 | 1.021873 |
| 258299 | 22.2036 +/- 0.0771 | 4.4292 +/- 0.2522 | 0.2905 +/- 0.0240 | -71.9000 +/- 1.7620 | 22.1171 +/- 0.0081 | 22.2023 +/- 0.1071 | 0.4014 | 69.7567 | 1.044571 |
| 251557 | 17.9152 +/- 0.0064 | 1.9000 +/- 0.0093 | 0.8916 +/- 0.0048 | -72.3168 +/- 1.5477 | 21.3326 +/- 0.0058 | 15.2828 +/- 0.0474 | 0.9421 | -77.3582 | 1.233276 |
| 258305 | 22.0339 +/- 0.0485 | 2.6126 +/- 0.1862 | 0.7964 +/- 0.0471 | -88.0777 +/- 9.4091 | 22.1774 +/- 0.0080 | 26.1263 +/- 0.1031 | 0.3215 | -88.3641 | 1.136184 |
| 258372 | 21.9354 +/- 0.0874 | 7.5929 +/- 0.2944 | 0.1438 +/- 0.0161 | 20.0531 +/- 0.7501 | 22.2434 +/- 0.0073 | 23.4940 +/- 0.0915 | 0.4672 | 54.8985 | 1.015923 |
| 257973 | 22.9731 +/- 0.2550 | 21.8003 +/- 1.1589 | 0.9000 +/- 0.0151 | 10.0000 +/- 2.6409 | 22.4336 +/- 0.1489 | 26.1604 +/- 0.6204 | 0.9759 | -16.9610 | 1.119512 |
| 253114 | 21.4429 +/- 0.0321 | 2.6750 +/- 0.0830 | 0.7711 +/- 0.0306 | 76.0536 +/- 5.1337 | 23.0006 +/- 0.0087 | 26.5201 +/- 0.1475 | 0.8617 | -23.6398 | 1.077618 |
| 251617 | 19.0276 +/- 0.0065 | 2.8402 +/- 0.0154 | 0.7688 +/- 0.0044 | -20.2531 +/- 0.7098 | 22.4444 +/- 0.0150 | 17.3646 +/- 0.1341 | 0.8029 | -24.8904 | 1.093625 |
| 252305 | 18.6634 +/- 0.0913 | 3.0924 +/- 0.0532 | 0.0947 +/- 0.0087 | -85.5891 +/- 0.4889 | 20.4933 +/- 0.0081 | 8.6375 +/- 0.0336 | 0.5124 | -87.2048 | 1.027962 |
| 251636 | 18.0356 +/- 0.0047 | 2.2016 +/- 0.0083 | 0.9353 +/- 0.0037 | -42.1615 +/- 2.0157 | 21.1736 +/- 0.0032 | 19.8162 +/- 0.0361 | 0.9727 | 12.9417 | 1.197729 |
| 9978 | 21.6780 +/- 0.0200 | 15.0732 +/- 0.1899 | 0.1466 +/- 0.0031 | -5.3723 +/- 0.1838 | 22.7078 +/- 0.0060 | 37.5080 +/- 0.1427 | 0.5818 | -57.4969 | 1.538547 |
| 9976 | 19.4489 +/- 0.0091 | 3.0326 +/- 0.0205 | 0.6100 +/- 0.0050 | 47.0183 +/- 0.5150 | 22.9028 +/- 0.0069 | 30.3255 +/- 0.1445 | 0.8889 | 87.1873 | 1.27657 |
| 254021 | 22.3367 +/- 0.0100 | 20.4155 +/- 0.1109 | 0.9000 +/- 0.0033 | 10.0000 +/- 2.4802 | 21.7797 +/- 0.0110 | 24.4986 +/- 0.1240 | 0.3791 | 51.9342 | 1.315561 |
| 9990 | 22.1115 +/- 0.0383 | 5.0090 +/- 0.1594 | 0.4186 +/- 0.0179 | -36.8121 +/- 1.4135 | 22.7684 +/- 0.0052 | 50.0896 +/- 0.1802 | 0.3104 | 69.4971 | 1.053945 |
| 258335 | 20.5529 +/- 0.0284 | 2.3384 +/- 0.0533 | 0.5143 +/- 0.0179 | 14.7889 +/- 1.4917 | 22.3851 +/- 0.0075 | 23.3845 +/- 0.1104 | 0.5797 | 19.5371 | 1.06009 |
| 258329 | 19.6168 +/- 0.0236 | 2.4291 +/- 0.0372 | 0.5322 +/- 0.0137 | -87.0411 +/- 1.0586 | 21.8362 +/- 0.0170 | 15.1190 +/- 0.1178 | 0.4728 | -84.4780 | 1.005422 |
| 252745 | 20.4220 +/- 0.3444 | 4.2128 +/- 0.2389 | 0.0636 +/- 0.0229 | -84.0829 +/- 1.0641 | 22.0225 +/- 0.0080 | 15.7967 +/- 0.0788 | 0.5868 | 59.2372 | 1.108962 |
| 251648 | 20.3472 +/- 0.0225 | 2.5630 +/- 0.0435 | 0.5635 +/- 0.0164 | 47.8228 +/- 1.4869 | 22.0479 +/- 0.0048 | 25.6296 +/- 0.0750 | 0.6970 | 33.2637 | 1.021504 |
| 258340 | 26.5634 +/- 0.5520 | 17.2790 +/- 6.1296 | 0.9891 +/- 0.2162 | -33.9366 +/- 1894.1335 | 21.9566 +/- 0.0078 | 20.7368 +/- 0.1217 | 0.2970 | 17.9711 | 1.282177 |
| 716450 | 17.0488 +/- 0.0076 | 1.7796 +/- 0.0059 | 0.5126 +/- 0.0033 | 32.5211 +/- 0.2464 | 20.9861 +/- 0.0041 | 17.7964 +/- 0.0404 | 0.5852 | 33.9587 | 1.084663 |
| 716463 | 20.7287 +/- 0.0300 | 1.8643 +/- 0.0543 | 0.9387 +/- 0.0314 | -65.3356 +/- 17.8214 | 22.1289 +/- 0.0113 | 18.6083 +/- 0.1164 | 0.4538 | 17.0099 | 1.091491 |
| 252879 | 22.6114 +/- 1.9520 | 12.4808 +/- 2.4765 | 0.8680 +/- 0.1267 | -46.2267 +/- 7.5049 | 23.4381 +/- 4.1785 | 14.9770 +/- 4.2622 | 0.8050 | -43.8603 | 1.011428 |
| 252890 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 716504 | 22.8220 +/- 4.6112 | 12.8677 +/- 6.0402 | 0.7199 +/- 0.1357 | -44.3737 +/- 4.6059 | 22.2880 +/- 2.8233 | 15.4413 +/- 3.0449 | 0.6918 | -43.5301 | 1.123004 |
| 262422 | 23.1068 +/- 1.6538 | 21.9244 +/- 2.9044 | 0.6631 +/- 0.0437 | -31.9643 +/- 5.7672 | 23.4557 +/- 2.2852 | 26.3093 +/- 5.1885 | 0.6867 | -35.6240 | 1.173252 |
| 252206 | 21.4405 +/- 0.0182 | 5.0967 +/- 0.0909 | 0.6203 +/- 0.0110 | 60.0003 +/- 2.1200 | 21.0280 +/- 0.0097 | 16.2321 +/- 0.0529 | 0.3760 | 18.5871 | 1.051875 |
| 262501 | 21.4991 +/- 0.0419 | 3.2696 +/- 0.1216 | 0.5153 +/- 0.0259 | 11.9401 +/- 2.2411 | 22.5256 +/- 0.0099 | 26.5378 +/- 0.1387 | 0.4349 | -3.5312 | 1.0315 |
| 261311 | 21.7351 +/- 0.0056 | 11.1482 +/- 0.0823 | 0.7758 +/- 0.0036 | 65.1501 +/- 0.8547 | 23.8874 +/- 0.0258 | 45.8791 +/- 0.5770 | 0.8581 | 64.0816 | 1.201146 |
| 257870 | 22.6669 +/- 4.8238 | 14.5972 +/- 6.8902 | 0.6924 +/- 0.0515 | 42.4676 +/- 3.9308 | 22.8304 +/- 5.6184 | 17.5166 +/- 7.2379 | 0.6821 | 41.7176 | 1.006669 |
| 250020 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 241178 | 19.9076 +/- 0.0024 | 11.2887 +/- 0.0288 | 0.4451 +/- 0.0008 | -80.4096 +/- 0.0880 | 23.8080 +/- 0.0264 | 54.7510 +/- 0.7352 | 0.4697 | -79.9269 | 1.20859 |
| 257862 | 20.4495 +/- 0.0289 | 2.1025 +/- 0.0612 | 0.7439 +/- 0.0276 | -33.0703 +/- 3.9633 | 21.8626 +/- 0.0088 | 19.1158 +/- 0.0891 | 0.5604 | -38.5941 | 1.164494 |
| 257877 | 20.3247 +/- 0.0226 | 3.2170 +/- 0.0535 | 0.3448 +/- 0.0090 | 19.8394 +/- 0.6147 | 21.9608 +/- 0.0137 | 21.7492 +/- 0.1463 | 0.2584 | 18.7507 | 1.039777 |
| 250101 | 20.6122 +/- 0.0144 | 2.7867 +/- 0.0403 | 0.8389 +/- 0.0109 | 67.2562 +/- 3.1318 | 22.5957 +/- 0.0061 | 25.5080 +/- 0.1002 | 0.9678 | -61.0797 | 1.028002 |
| 258003 | 20.1501 +/- 0.0039 | 6.1383 +/- 0.0249 | 0.7920 +/- 0.0026 | -19.7138 +/- 0.5377 | 24.1279 +/- 0.0347 | 33.4894 +/- 0.6235 | 0.8128 | -20.9902 | 1.140797 |
| 250161 | 22.6313 +/- 2.8532 | 21.2992 +/- 5.8955 | 0.9897 +/- 0.0329 | 42.8667 +/- 56.9544 | 22.8421 +/- 3.4719 | 25.5591 +/- 6.5627 | 0.9777 | 51.1093 | 1.095149 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 257880 | 22.7206 +/- 8.4596 | 9.9993 +/- 8.0509 | 0.8681 +/- 0.0110 | -42.7240 +/- 16.4564 | 23.3240 +/- 14.7814 | 12.0016 +/- 13.4806 | 0.8667 | -40.9021 | 1.030888 |
| 250191 | 22.1812 +/- 3.0440 | 17.0784 +/- 5.1369 | 0.7056 +/- 0.0415 | 30.5656 +/- 1.5492 | 22.2957 +/- 3.3891 | 20.4940 +/- 5.0567 | 0.6926 | 31.0287 | 1.147423 |
| 250364 | 26.1454 +/- 2.6469 | 18.2530 +/- 19.2856 | 0.0500 +/- 0.1362 | 37.3774 +/- 5.9705 | 22.0338 +/- 0.0043 | 21.9036 +/- 0.0662 | 0.5659 | -77.1995 | 1.102959 |
| 251631 | 17.8660 +/- 0.0065 | 2.1863 +/- 0.0092 | 0.6568 +/- 0.0040 | -29.5725 +/- 0.4203 | 21.0166 +/- 0.0034 | 21.8632 +/- 0.0402 | 0.5426 | -14.3212 | 1.127168 |
| 257902 | 17.9759 +/- 0.0213 | 1.8496 +/- 0.0131 | 0.3483 +/- 0.0062 | 5.9470 +/- 0.4422 | 21.0607 +/- 0.0045 | 17.3644 +/- 0.0426 | 0.5260 | 16.2138 | 1.150372 |
| 257871 | 22.5494 +/- 0.1086 | 10.9220 +/- 0.2116 | 0.9000 +/- 0.0256 | 10.0000 +/- 12.6301 | 21.9488 +/- 0.0579 | 13.1064 +/- 0.2186 | 0.6029 | -46.2080 | 1.059769 |
| 252665 | 18.3476 +/- 0.0096 | 1.5749 +/- 0.0111 | 0.9112 +/- 0.0075 | 71.2768 +/- 2.8084 | 21.8442 +/- 0.0101 | 12.4873 +/- 0.0685 | 0.9463 | 66.5371 | 1.075209 |
| 250293 | 22.5117 +/- 3.6734 | 17.2158 +/- 5.8227 | 0.7438 +/- 0.0316 | -65.6920 +/- 2.9435 | 22.8709 +/- 5.1265 | 20.6589 +/- 8.3124 | 0.7520 | -64.8966 | 1.090057 |
| 250251 | 20.2378 +/- 0.0548 | 1.8358 +/- 0.0504 | 0.5862 +/- 0.0327 | -85.3448 +/- 2.7697 | 22.1983 +/- 0.0051 | 18.3580 +/- 0.0518 | 0.9067 | 35.0661 | 1.16768 |
| 249063 | 17.9881 +/- 0.0370 | 1.8651 +/- 0.0181 | 0.3162 +/- 0.0076 | -4.1271 +/- 0.5181 | 21.8330 +/- 0.0343 | 11.5994 +/- 0.1757 | 0.3523 | -1.7185 | 0.992242 |
| 248951 | 21.6580 +/- 10.6455 | 7.8057 +/- 8.0998 | 0.4139 +/- 0.0285 | -54.9389 +/- 0.8483 | 21.2440 +/- 7.3015 | 9.3668 +/- 5.1277 | 0.4163 | -54.8659 | 0.9760501 |
| 249055 | 18.6750 +/- 0.0726 | 1.1619 +/- 0.0291 | 0.5613 +/- 0.0264 | 68.5019 +/- 2.5119 | 20.9920 +/- 0.0041 | 11.6188 +/- 0.0286 | 0.8236 | -7.2954 | 1.052357 |
| 240533 | 20.1878 +/- 0.0051 | 5.4665 +/- 0.0296 | 0.8505 +/- 0.0040 | 86.8669 +/- 1.0699 | 22.1338 +/- 0.0103 | 26.4480 +/- 0.1226 | 0.7382 | 83.5810 | 1.324257 |
| 240659 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 240684 | 20.2635 +/- 0.0032 | 10.1613 +/- 0.0535 | 0.7493 +/- 0.0013 | 32.0453 +/- 0.2471 | 22.8858 +/- 0.0622 | 25.3863 +/- 0.4720 | 0.7438 | 31.4555 | 1.095872 |
| 240701 | 22.3392 +/- 0.0041 | 20.6525 +/- 0.1011 | 0.6103 +/- 0.0023 | -28.1222 +/- 0.3166 | 27.2805 +/- 0.0588 | 206.5254 +/- 8.9696 | 0.5413 | -28.0243 | 1.096612 |
| 9389 | 21.3081 +/- 0.0052 | 25.4358 +/- 0.1248 | 0.1496 +/- 0.0006 | -64.4461 +/- 0.0563 | 22.7516 +/- 0.0057 | 97.1995 +/- 0.2897 | 0.2491 | -57.9722 | 1.253844 |
| 240483 | 25.8078 +/- 0.0983 | 33.3833 +/- 2.9498 | 0.6315 +/- 0.0555 | -18.6012 +/- 4.6282 | 21.0468 +/- 0.0021 | 18.9498 +/- 0.0450 | 0.3052 | 71.3470 | 1.042005 |
| 248915 | 23.1927 +/- 0.3889 | 13.5489 +/- 0.6549 | 0.6051 +/- 0.0234 | -68.2983 +/- 7.6812 | 22.1733 +/- 0.1524 | 16.2587 +/- 0.2900 | 0.5743 | -88.9955 | 1.13918 |
| 257858 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 9535 | 17.7826 +/- 0.0031 | 3.0577 +/- 0.0072 | 0.7401 +/- 0.0018 | 10.4402 +/- 0.2741 | 21.4953 +/- 0.0026 | 30.5768 +/- 0.0469 | 0.8461 | 28.8571 | 1.3048 |
| 244993 | 24.1341 +/- 6.9268 | 6.8994 +/- 4.6316 | 0.5193 +/- 0.7754 | 69.3065 +/- 19.0070 | 21.0273 +/- 0.3978 | 8.2792 +/- 0.2076 | 0.4067 | 71.2554 | 1.09317 |
| 244974 | 22.4160 +/- 0.7990 | 9.8315 +/- 1.4326 | 0.5079 +/- 0.0389 | -61.6331 +/- 0.7238 | 21.7700 +/- 0.4524 | 13.5897 +/- 0.8407 | 0.5479 | -61.2122 | 1.030935 |
| 240692 | 18.5403 +/- 0.0371 | 1.2936 +/- 0.0259 | 0.6826 +/- 0.0231 | -46.6073 +/- 2.4010 | 20.3451 +/- 0.0029 | 12.9355 +/- 0.0212 | 0.6638 | -27.7876 | 1.294714 |
| 242291 | 19.5676 +/- 0.1198 | 4.2794 +/- 0.0566 | 0.1387 +/- 0.0153 | -33.4649 +/- 0.4048 | 21.2108 +/- 0.0067 | 12.1924 +/- 0.0419 | 0.6383 | -54.2880 | 1.047832 |
| 9475 | 22.2675 +/- 0.0552 | 4.3341 +/- 0.1858 | 0.5341 +/- 0.0349 | 76.0231 +/- 3.0145 | 22.0488 +/- 0.0051 | 43.3143 +/- 0.1373 | 0.1572 | -35.1556 | 1.052529 |
| 244849 | 23.6572 +/- 0.0095 | 30.3611 +/- 0.2942 | 0.9000 +/- 0.0059 | 10.0000 +/- 3.4402 | 22.0188 +/- 0.0188 | 36.4333 +/- 0.1955 | 0.1702 | 61.9585 | 1.254265 |
| 244710 | 21.1751 +/- 0.0168 | 3.1927 +/- 0.0563 | 0.8255 +/- 0.0147 | -0.0773 +/- 3.2981 | 23.1996 +/- 0.0115 | 29.1490 +/- 0.2077 | 0.6373 | -39.1846 | 1.016525 |
| 244449 | 19.4276 +/- 0.0222 | 1.8558 +/- 0.0280 | 0.6070 +/- 0.0155 | 15.0885 +/- 1.4208 | 21.3663 +/- 0.0052 | 14.7286 +/- 0.0389 | 0.7454 | 2.7973 | 1.015383 |
| 240473 | 19.4867 +/- 0.0060 | 4.5076 +/- 0.0241 | 0.5964 +/- 0.0035 | -59.2626 +/- 0.3743 | 21.8697 +/- 0.0043 | 33.7884 +/- 0.0822 | 0.6362 | -48.6965 | 1.332983 |
| 242053 | 20.4786 +/- 0.0216 | 3.2658 +/- 0.0507 | 0.4981 +/- 0.0127 | 60.6764 +/- 1.0209 | 22.2405 +/- 0.0050 | 32.6581 +/- 0.0987 | 0.5316 | 72.0313 | 1.1005 |
| 240973 | 19.9680 +/- 0.0242 | 2.1844 +/- 0.0446 | 0.6156 +/- 0.0167 | 23.3947 +/- 1.6583 | 21.3825 +/- 0.0043 | 19.1043 +/- 0.0409 | 0.5973 | 27.3682 | 1.090936 |
| 245105 | 22.4741 +/- 4.5112 | 9.4195 +/- 4.3027 | 0.6715 +/- 0.1116 | -2.1799 +/- 5.4769 | 22.2522 +/- 3.6822 | 11.3034 +/- 2.9306 | 0.6479 | -3.2313 | 1.0183 |
| 245062 | 20.8237 +/- 0.1679 | 1.4657 +/- 0.1375 | 0.7030 +/- 0.1047 | 60.0289 +/- 11.5211 | 21.9499 +/- 0.0082 | 14.6571 +/- 0.0737 | 0.5849 | 42.8789 | 1.061921 |
| 244823 | 20.6657 +/- 0.1209 | 1.6006 +/- 0.0880 | 0.5526 +/- 0.0601 | -69.6772 +/- 4.8428 | 21.7148 +/- 0.0064 | 16.0062 +/- 0.0637 | 0.5049 | 64.3425 | 1.120755 |
| 240553 | 18.8066 +/- 0.6892 | 2.5612 +/- 0.0548 | 0.0829 +/- 0.0575 | 24.0401 +/- 0.8407 | 22.0976 +/- 0.0052 | 20.0675 +/- 0.0630 | 0.6162 | 33.9918 | 1.076882 |
| 240519 | 18.5927 +/- 0.0160 | 1.5202 +/- 0.0167 | 0.8322 +/- 0.0139 | -86.5980 +/- 2.7586 | 21.2295 +/- 0.0055 | 15.2021 +/- 0.0430 | 0.7145 | -87.9740 | 1.091375 |
| 245095 | 19.7432 +/- 0.0083 | 2.8284 +/- 0.0220 | 0.9430 +/- 0.0070 | -43.7483 +/- 4.3381 | 22.1446 +/- 0.0166 | 13.7540 +/- 0.1045 | 0.9566 | -45.1834 | 1.069288 |
| 240731 | 19.7835 +/- 0.0119 | 2.8358 +/- 0.0275 | 0.6060 +/- 0.0077 | -65.8359 +/- 0.7666 | 22.1999 +/- 0.0050 | 28.3582 +/- 0.0870 | 0.6384 | -72.0978 | 1.096551 |
| 714405 | 19.3112 +/- 0.1461 | 1.4210 +/- 0.0557 | 0.4520 +/- 0.0466 | -89.6027 +/- 3.3216 | 21.3661 +/- 0.0049 | 14.1973 +/- 0.0420 | 0.6490 | 42.8724 | 1.031278 |
| 240624 | 21.6473 +/- 0.0232 | 5.0902 +/- 0.1339 | 0.5053 +/- 0.0129 | 40.3677 +/- 1.2355 | 22.1037 +/- 0.0061 | 27.9439 +/- 0.0770 | 0.5328 | 18.6841 | 1.135834 |
| 9360 | 19.3069 +/- 0.0009 | 15.2836 +/- 0.0131 | 0.8553 +/- 0.0005 | 54.9740 +/- 0.1693 | 24.4448 +/- 0.0275 | 73.8173 +/- 1.0141 | 0.8558 | 55.0842 | 1.542497 |
| 252366 | 45.5935 +/- 130567848.0000 | 9.5658 +/- 596262016.0000 | 0.2617 +/- 13622909.0000 | -53.5004 +/- 2922864896.0000 | 20.8490 +/- 0.0183 | 20.8492 +/- 0.0983 | 0.1393 | -64.7447 | 1.091809 |
| 714648 | 21.1215 +/- 0.0605 | 2.5820 +/- 0.1275 | 0.5334 +/- 0.0353 | 53.2597 +/- 2.9537 | 21.8496 +/- 0.0077 | 17.6952 +/- 0.0711 | 0.4796 | 77.8833 | 1.05466 |
| 250091 | 18.3375 +/- 0.0038 | 3.4020 +/- 0.0099 | 0.6412 +/- 0.0022 | 69.6883 +/- 0.2398 | 22.0604 +/- 0.0042 | 34.0197 +/- 0.0869 | 0.5956 | 72.1794 | 1.138539 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 714403 | 20.8726 +/- 0.0576 | 4.5182 +/- 0.1121 | 0.1893 +/- 0.0119 | 19.9496 +/- 0.6293 | 22.3840 +/- 0.0074 | 17.0533 +/- 0.0828 | 0.8327 | 33.3216 | 1.056202 |
| 9530 | 22.6207 +/- 3.6639 | 24.8719 +/- 8.5720 | 0.6821 +/- 0.0124 | -4.2097 +/- 0.5211 | 22.3232 +/- 2.7927 | 29.8463 +/- 6.4142 | 0.6854 | -4.1878 | 1.155202 |
| 244817 | 21.3296 +/- 0.0350 | 3.7862 +/- 0.1200 | 0.4279 +/- 0.0178 | -53.3601 +/- 1.2875 | 22.1521 +/- 0.0200 | 12.0486 +/- 0.0956 | 0.8217 | -55.9692 | 1.11633 |
| 9411 | 19.9979 +/- 0.0186 | 2.6398 +/- 0.0440 | 0.6651 +/- 0.0136 | -60.9965 +/- 1.5921 | 21.2924 +/- 0.0033 | 22.1637 +/- 0.0362 | 0.6797 | -35.3264 | 1.171144 |
| 244698 | 20.3839 +/- 0.0238 | 3.2766 +/- 0.0910 | 0.4108 +/- 0.0113 | -72.7507 +/- 0.8088 | 21.8132 +/- 0.0351 | 13.4434 +/- 0.1811 | 0.3810 | -74.0384 | 1.200455 |
| 244754 | 20.0224 +/- 0.0367 | 1.7570 +/- 0.0374 | 0.6123 +/- 0.0267 | 14.2859 +/- 2.4259 | 22.0398 +/- 0.0060 | 17.5704 +/- 0.0607 | 0.8174 | -65.4680 | 1.084615 |
| 9374 | 18.6759 +/- 0.0061 | 3.1361 +/- 0.0146 | 0.4997 +/- 0.0031 | 30.6633 +/- 0.2563 | 21.9595 +/- 0.0037 | 31.3610 +/- 0.0736 | 0.6715 | 29.5738 | 1.15965 |
| 250094 | 19.0524 +/- 0.0035 | 4.5612 +/- 0.0155 | 0.7412 +/- 0.0022 | -21.5924 +/- 0.3668 | 21.2955 +/- 0.0056 | 25.5679 +/- 0.0669 | 0.6060 | -23.8417 | 1.212842 |
| 9708 | 21.0632 +/- 0.0135 | 3.9336 +/- 0.0563 | 0.7850 +/- 0.0115 | 34.6836 +/- 2.1882 | 22.8233 +/- 0.0053 | 39.3362 +/- 0.1378 | 0.7925 | 47.3369 | 1.157014 |
| 714575 | 20.7342 +/- 0.0068 | 7.3521 +/- 0.0516 | 0.4356 +/- 0.0033 | -67.0987 +/- 0.2752 | 23.6500 +/- 0.0233 | 36.1358 +/- 0.4643 | 0.6087 | -67.3522 | 1.243491 |
| 240979 | 19.2132 +/- 0.0125 | 2.7497 +/- 0.0233 | 0.4859 +/- 0.0077 | 87.2501 +/- 0.5938 | 21.0844 +/- 0.0029 | 27.4967 +/- 0.0437 | 0.4635 | -86.1722 | 1.042019 |
| 714489 | 20.8599 +/- 0.0326 | 2.1620 +/- 0.0611 | 0.7144 +/- 0.0273 | -87.9648 +/- 3.4839 | 23.0578 +/- 0.0121 | 21.6200 +/- 0.1703 | 0.8154 | -73.8827 | 1.092543 |
| 9616 | 18.8163 +/- 0.0060 | 3.3915 +/- 0.0161 | 0.5132 +/- 0.0031 | 11.4417 +/- 0.2675 | 21.7001 +/- 0.0035 | 28.5893 +/- 0.0594 | 0.7095 | 11.2438 | 1.075466 |
| 240758 | 18.7880 +/- 0.0079 | 2.3994 +/- 0.0147 | 0.6953 +/- 0.0053 | -38.9441 +/- 0.6448 | 21.9077 +/- 0.0064 | 18.7858 +/- 0.0693 | 0.8568 | -50.5436 | 1.089926 |
| 240634 | 20.1733 +/- 0.0163 | 3.5194 +/- 0.0441 | 0.4383 +/- 0.0082 | 0.0197 +/- 0.6229 | 22.9105 +/- 0.0062 | 31.3987 +/- 0.1377 | 0.9484 | -27.6494 | 1.086326 |
| 240506 | 22.6371 +/- 0.0253 | 6.1622 +/- 0.2063 | 0.6716 +/- 0.0205 | -67.8144 +/- 2.6704 | 23.1315 +/- 0.0166 | 25.4822 +/- 0.1957 | 0.9052 | 58.8428 | 1.109332 |
| 240493 | 19.9005 +/- 0.0180 | 2.6760 +/- 0.0354 | 0.4954 +/- 0.0112 | -61.8636 +/- 0.8662 | 21.7716 +/- 0.0046 | 26.7600 +/- 0.0743 | 0.5366 | -51.0924 | 1.096898 |
| 244619 | 20.9527 +/- 0.0220 | 5.5949 +/- 0.0787 | 0.2882 +/- 0.0070 | 45.3693 +/- 0.4696 | 21.9693 +/- 0.0202 | 16.4350 +/- 0.1294 | 0.4826 | 34.2748 | 1.016417 |
| 240515 | 19.2445 +/- 0.0125 | 2.2909 +/- 0.0211 | 0.6346 +/- 0.0085 | -22.1612 +/- 0.8486 | 22.0133 +/- 0.0043 | 22.9086 +/- 0.0628 | 0.9155 | -16.9473 | 1.066291 |
| 714707 | 20.4597 +/- 0.0062 | 5.4141 +/- 0.0354 | 0.6465 +/- 0.0038 | 31.8141 +/- 0.4754 | 23.3770 +/- 0.0181 | 33.6381 +/- 0.3357 | 0.5926 | 28.8873 | 1.199795 |
| 714653 | 20.9903 +/- 0.0041 | 9.6933 +/- 0.0495 | 0.6054 +/- 0.0021 | -13.9821 +/- 0.2855 | 24.2015 +/- 0.0565 | 36.4861 +/- 0.9188 | 0.6415 | -14.8491 | 1.089356 |
| 250129 | 19.5837 +/- 0.0104 | 2.8766 +/- 0.0232 | 0.6528 +/- 0.0066 | -35.5549 +/- 0.7156 | 22.7134 +/- 0.0086 | 28.7663 +/- 0.1540 | 0.5730 | -31.9148 | 1.071011 |
| 9696 | 19.4855 +/- 0.0021 | 6.7550 +/- 0.0151 | 0.9867 +/- 0.0018 | 8.6693 +/- 5.0342 | 21.8382 +/- 0.0061 | 30.2835 +/- 0.0845 | 0.9738 | 14.5460 | 1.085643 |
| 714628 | 21.1433 +/- 0.0283 | 4.9942 +/- 0.1922 | 0.3217 +/- 0.0097 | 52.2001 +/- 0.6663 | 21.9402 +/- 0.0348 | 17.1327 +/- 0.2113 | 0.3472 | 52.5467 | 1.020102 |
| 714505 | 20.3933 +/- 1.9614 | 1.7398 +/- 0.2344 | 0.1783 +/- 0.3266 | 24.7613 +/- 6.6197 | 21.6670 +/- 0.0092 | 14.2363 +/- 0.0786 | 0.3772 | -76.6734 | 1.05238 |
| 240977 | 18.5105 +/- 0.0029 | 5.6131 +/- 0.0138 | 0.4644 +/- 0.0012 | 23.1979 +/- 0.0995 | 21.7006 +/- 0.0103 | 26.2150 +/- 0.1209 | 0.4945 | 22.9990 | 1.381278 |
| 240947 | 18.7895 +/- 0.0048 | 3.1737 +/- 0.0129 | 0.6785 +/- 0.0030 | 77.5650 +/- 0.3803 | 21.9330 +/- 0.0041 | 30.0936 +/- 0.0753 | 0.6607 | 79.4708 | 1.140538 |
| 241674 | 22.8714 +/- 2.7722 | 22.1691 +/- 6.1242 | 0.8922 +/- 0.0723 | -33.8699 +/- 5.2606 | 23.0131 +/- 3.1635 | 26.6030 +/- 6.0309 | 0.8669 | -35.2978 | 1.076503 |
| 240616 | 18.6735 +/- 0.0060 | 2.3282 +/- 0.0117 | 0.9035 +/- 0.0047 | 83.2793 +/- 1.7631 | 21.6636 +/- 0.0050 | 19.7653 +/- 0.0554 | 0.8666 | 86.1861 | 1.053742 |
| 9410 | 21.3511 +/- 0.0266 | 3.4330 +/- 0.0778 | 0.6000 +/- 0.0186 | -4.2909 +/- 2.0827 | 22.1930 +/- 0.0051 | 34.3296 +/- 0.1025 | 0.4270 | 33.5039 | 1.02912 |
| 714128 | 18.2358 +/- 0.0155 | 1.4500 +/- 0.0127 | 0.6562 +/- 0.0091 | 22.3627 +/- 0.9188 | 21.5976 +/- 0.0165 | 9.8846 +/- 0.0803 | 0.6582 | 0.8182 | 1.040094 |
| 251666 | 19.2999 +/- 0.0169 | 2.4717 +/- 0.0253 | 0.4132 +/- 0.0077 | 33.6887 +/- 0.5126 | 21.8033 +/- 0.0059 | 24.7165 +/- 0.0851 | 0.3979 | 35.4926 | 1.001644 |
| 241683 | 23.1568 +/- 0.0037 | 221.0670 +/- 1.4244 | 0.9000 +/- 0.0043 | 10.0000 +/- 1.4543 | 21.4586 +/- 0.0227 | 265.2804 +/- 0.2613 | 0.6230 | -8.6867 | 31.07043 |
| 249310 | 25.8046 +/- 0.5407 | 20.7428 +/- 5.1921 | 0.4865 +/- 0.1379 | 63.1986 +/- 16.2363 | 22.1371 +/- 0.0201 | 24.8913 +/- 0.1272 | 0.4334 | 26.9652 | 1.145652 |
| 241240 | 20.0495 +/- 0.0100 | 3.4832 +/- 0.0300 | 0.5891 +/- 0.0065 | 61.5324 +/- 0.6865 | 21.5680 +/- 0.0051 | 21.8011 +/- 0.0585 | 0.7077 | 74.3174 | 1.057992 |
| 241173 | 20.0944 +/- 0.0136 | 3.2604 +/- 0.0353 | 0.5312 +/- 0.0078 | 89.6182 +/- 0.6601 | 22.9176 +/- 0.0188 | 18.7963 +/- 0.1876 | 0.6926 | 75.4091 | 1.164748 |
| 252664 | 19.0265 +/- 0.0089 | 2.9011 +/- 0.0190 | 0.5704 +/- 0.0049 | -28.0401 +/- 0.4360 | 22.2729 +/- 0.0103 | 20.9958 +/- 0.1182 | 0.6042 | -26.5321 | 1.252987 |
| 9686 | 20.2041 +/- 0.0063 | 9.4557 +/- 0.0531 | 0.3991 +/- 0.0023 | 72.6771 +/- 0.2129 | 21.5225 +/- 0.0053 | 37.6344 +/- 0.0934 | 0.5605 | -86.7061 | 2.368794 |
| 250079 | 20.9052 +/- 0.0192 | 4.3351 +/- 0.0636 | 0.4362 +/- 0.0090 | -15.9966 +/- 0.7516 | 22.4082 +/- 0.0041 | 38.9200 +/- 0.1031 | 0.6777 | -12.9478 | 1.163147 |
| 714656 | 20.5693 +/- 0.0246 | 2.4732 +/- 0.0522 | 0.6415 +/- 0.0200 | -83.5302 +/- 2.3215 | 21.6865 +/- 0.0064 | 24.7265 +/- 0.0826 | 0.3204 | 74.0679 | 1.188654 |
| 714690 | 19.4725 +/- 0.0244 | 1.4569 +/- 0.0260 | 0.7786 +/- 0.0191 | -14.9826 +/- 3.0171 | 21.9405 +/- 0.0091 | 14.5688 +/- 0.0746 | 0.6608 | -31.9363 | 1.006603 |
| 714710 | 18.6471 +/- 0.0495 | 1.1276 +/- 0.0339 | 0.6894 +/- 0.0277 | 40.2232 +/- 3.4386 | 20.4983 +/- 0.0058 | 11.2764 +/- 0.0260 | 0.3300 | 23.9817 | 1.123713 |
| 250112 | 26.5826 +/- 2.1050 | 25.5351 +/- 14.2097 | 0.3250 +/- 0.1317 | 86.4639 +/- 27.9089 | 21.6873 +/- 0.0238 | 31.5239 +/- 0.1183 | 0.2999 | 71.9573 | 1.310562 |
| 714682 | 22.4749 +/- 0.0361 | 4.1507 +/- 0.1809 | 0.9737 +/- 0.0288 | 63.2275 +/- 80.2926 | 21.8430 +/- 0.0184 | 16.4501 +/- 0.1025 | 0.3643 | 29.8255 | 1.071454 |
| 714735 | 18.4380 +/- 0.0319 | 1.4554 +/- 0.0169 | 0.5153 +/- 0.0130 | -16.1832 +/- 1.0766 | 21.7280 +/- 0.0093 | 14.5544 +/- 0.0728 | 0.5698 | -11.5677 | 1.104936 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 250271 | 21.0344 +/- 0.0246 | 3.3036 +/- 0.0671 | 0.4985 +/- 0.0145 | 63.5325 +/- 1.1853 | 23.0867 +/- 0.0064 | 33.0358 +/- 0.1480 | 0.8434 | -87.2680 | 1.01439 |
| 250242 | 20.1514 +/- 0.0164 | 2.4919 +/- 0.0347 | 0.6752 +/- 0.0139 | 84.3733 +/- 1.6663 | 21.6869 +/- 0.0031 | 24.9190 +/- 0.0440 | 0.8190 | -80.8875 | 1.095281 |
| 714136 | 19.5290 +/- 0.0110 | 2.3421 +/- 0.0224 | 0.7922 +/- 0.0086 | 80.6735 +/- 1.5298 | 22.0371 +/- 0.0080 | 18.2465 +/- 0.0825 | 0.7971 | 80.7611 | 1.038985 |
| 715993 | 23.6928 +/- 0.1269 | 11.5502 +/- 0.6961 | 0.9435 +/- 0.0758 | 61.3687 +/- 30.2401 | 20.9781 +/- 0.0108 | 13.8602 +/- 0.0633 | 0.4348 | 73.3860 | 1.044482 |
| 241553 | 20.6101 +/- 0.0452 | 9.8271 +/- 0.1624 | 0.0814 +/- 0.0036 | 10.3575 +/- 0.1807 | 21.7218 +/- 0.0059 | 21.2570 +/- 0.0706 | 0.6678 | 4.5227 | 1.467518 |
| 241483 | 22.9139 +/- 0.0813 | 20.5469 +/- 0.4407 | 0.9000 +/- 0.0183 | 10.0000 +/- 6.3448 | 21.9819 +/- 0.0308 | 24.6563 +/- 0.2240 | 0.6752 | -52.4332 | 1.178942 |
| 244150 | 18.4406 +/- 0.0082 | 2.2787 +/- 0.0129 | 0.6134 +/- 0.0046 | 31.9750 +/- 0.4498 | 21.7711 +/- 0.0063 | 22.7869 +/- 0.0825 | 0.5017 | 33.2853 | 1.069837 |
| 241580 | 18.8426 +/- 0.0894 | 1.6804 +/- 0.0348 | 0.3109 +/- 0.0202 | 2.8768 +/- 1.3694 | 21.6710 +/- 0.0047 | 14.9531 +/- 0.0439 | 0.8308 | -36.3071 | 1.040353 |
| 244393 | 21.2830 +/- 0.0495 | 2.2720 +/- 0.0973 | 0.7241 +/- 0.0481 | -62.1864 +/- 6.2832 | 22.9304 +/- 0.0129 | 22.7202 +/- 0.1685 | 0.6439 | -66.1711 | 1.013051 |
| 241470 | 19.6427 +/- 0.0198 | 2.8396 +/- 0.0352 | 0.4279 +/- 0.0106 | 58.1542 +/- 0.6999 | 22.2000 +/- 0.0047 | 28.3956 +/- 0.0855 | 0.7117 | 52.7357 | 1.069549 |
| 241472 | 19.2581 +/- 0.0104 | 2.3010 +/- 0.0214 | 0.9299 +/- 0.0090 | 7.9558 +/- 4.6667 | 21.5655 +/- 0.0066 | 17.5969 +/- 0.0599 | 0.7881 | 67.2478 | 1.09523 |
| 244901 | 20.5488 +/- 0.4224 | 2.7264 +/- 0.1685 | 0.1172 +/- 0.0461 | 14.5512 +/- 1.5152 | 21.4868 +/- 0.0064 | 13.2543 +/- 0.0545 | 0.5064 | -53.6798 | 1.066525 |
| 244542 | 19.7094 +/- 0.0656 | 3.4028 +/- 0.1332 | 0.1845 +/- 0.0101 | -15.8486 +/- 0.5301 | 21.1972 +/- 0.0484 | 11.4992 +/- 0.1807 | 0.2417 | -15.3883 | 1.006133 |
| 241644 | 19.1630 +/- 0.0104 | 2.7043 +/- 0.0234 | 0.5120 +/- 0.0057 | -9.8230 +/- 0.5412 | 20.8157 +/- 0.0056 | 20.0604 +/- 0.0553 | 0.2772 | 8.0261 | 1.107699 |
| 241604 | 21.5363 +/- 0.0141 | 6.4774 +/- 0.1508 | 0.5615 +/- 0.0076 | -1.0384 +/- 0.9180 | 22.0373 +/- 0.0142 | 28.0740 +/- 0.1577 | 0.4157 | 5.1343 | 1.105742 |
| 244770 | 17.6164 +/- 0.7142 | 0.6911 +/- 0.0853 | 0.3006 +/- 0.1998 | 68.4608 +/- 8.0942 | 20.8630 +/- 0.0115 | 6.6953 +/- 0.0393 | 0.6592 | 89.0413 | 1.018535 |
| 244455 | 20.3608 +/- 0.0455 | 2.1152 +/- 0.0738 | 0.5293 +/- 0.0298 | 64.2624 +/- 2.3829 | 21.4292 +/- 0.0061 | 20.0915 +/- 0.0577 | 0.3232 | 42.2336 | 1.157981 |
| 9584 | 20.9057 +/- 0.0073 | 8.1170 +/- 0.0713 | 0.4774 +/- 0.0032 | 41.0506 +/- 0.3351 | 22.1593 +/- 0.0107 | 37.4805 +/- 0.1818 | 0.4250 | 43.7669 | 1.082263 |
| 9479 | 20.1359 +/- 0.0076 | 6.0169 +/- 0.0392 | 0.3988 +/- 0.0029 | -66.0889 +/- 0.2456 | 22.1546 +/- 0.0049 | 49.8519 +/- 0.1390 | 0.3179 | -64.4004 | 1.221288 |
| 241883 | 23.2932 +/- 0.0063 | 31.1804 +/- 0.1930 | 0.9000 +/- 0.0045 | 10.0000 +/- 2.7873 | 22.2851 +/- 0.0170 | 37.4165 +/- 0.2642 | 0.1374 | -20.3654 | 1.245344 |
| 242568 | 21.4643 +/- 0.0044 | 9.9120 +/- 0.0505 | 0.7788 +/- 0.0033 | -55.2737 +/- 0.6883 | 26.4879 +/- 0.0485 | 99.1205 +/- 3.5000 | 0.7917 | -54.5672 | 1.088933 |
| 242546 | 22.0517 +/- 0.0609 | 6.5411 +/- 0.2655 | 0.3284 +/- 0.0338 | -34.5080 +/- 1.4782 | 21.4075 +/- 0.0205 | 11.6707 +/- 0.0804 | 0.7265 | -62.6894 | 1.215992 |
| 241525 | 18.6314 +/- 0.0082 | 2.6745 +/- 0.0165 | 0.7043 +/- 0.0060 | -41.1526 +/- 0.7317 | 21.6933 +/- 0.0039 | 26.7449 +/- 0.0591 | 0.6957 | -48.0181 | 1.049767 |
| 241519 | 22.2846 +/- 40.2868 | 15.3050 +/- 6.0344 | 0.8247 +/- 0.0438 | -3.8956 +/- 134.6219 | 20.8041 +/- 10.3039 | 15.3417 +/- 1.5446 | 0.8222 | -7.4781 | 1.34709 |
| 241448 | 19.8450 +/- 0.0216 | 2.7935 +/- 0.0384 | 0.4490 +/- 0.0121 | 78.8196 +/- 0.8078 | 22.4273 +/- 0.0065 | 24.3406 +/- 0.1019 | 0.7979 | -53.8581 | 1.025719 |
| 241338 | 18.2603 +/- 0.0433 | 2.2989 +/- 0.0205 | 0.3511 +/- 0.0110 | -62.0089 +/- 0.5834 | 20.9769 +/- 0.0039 | 13.0076 +/- 0.0239 | 0.9525 | -33.8942 | 0.9935127 |
| 722249 | 20.9320 +/- 0.0105 | 6.7145 +/- 0.1062 | 0.6706 +/- 0.0036 | -54.0963 +/- 0.5092 | 23.2116 +/- 0.1402 | 16.8028 +/- 0.7155 | 0.6709 | -53.0170 | 1.008826 |
| 722215 | 22.4811 +/- 0.0055 | 40.3368 +/- 0.2033 | 0.9000 +/- 0.0035 | 10.0000 +/- 1.7983 | 21.1868 +/- 0.0122 | 48.4042 +/- 0.1545 | 0.2086 | 61.2644 | 4.955693 |
| 722227 | 21.6192 +/- 0.0400 | 3.0577 +/- 0.1335 | 0.6991 +/- 0.0309 | -87.3348 +/- 4.1415 | 22.1701 +/- 0.0078 | 20.2097 +/- 0.0763 | 0.6493 | -51.7272 | 1.087173 |
| 5670 | 20.9810 +/- 0.0160 | 4.0926 +/- 0.0483 | 0.5805 +/- 0.0104 | 80.2804 +/- 1.4770 | 21.2314 +/- 0.0056 | 20.7449 +/- 0.0507 | 0.2567 | 39.1475 | 0.9965876 |
| 201367 | 21.1464 +/- 0.0241 | 2.7411 +/- 0.0585 | 0.7610 +/- 0.0225 | -49.3018 +/- 3.6969 | 22.3839 +/- 0.0050 | 27.4111 +/- 0.0825 | 0.7596 | 60.5057 | 1.009776 |
| 722285 | 20.7607 +/- 0.0212 | 2.8575 +/- 0.0570 | 0.6752 +/- 0.0160 | -11.4910 +/- 1.9872 | 22.6107 +/- 0.0095 | 27.3262 +/- 0.1542 | 0.5202 | -9.3662 | 1.081297 |
| 722292 | 25.8591 +/- 11.2719 | 22.2294 +/- 27.4803 | 0.8608 +/- 1.3534 | -83.7716 +/- 20.6239 | 23.1754 +/- 0.9520 | 26.6782 +/- 1.5164 | 0.7453 | -83.5743 | 1.065593 |
| 722251 | 20.2742 +/- 0.0247 | 4.6046 +/- 0.0615 | 0.2674 +/- 0.0074 | -80.0032 +/- 0.4295 | 22.1630 +/- 0.0077 | 28.8023 +/- 0.1264 | 0.4842 | -78.7115 | 1.35072 |
| 5713 | 18.6531 +/- 0.0039 | 4.0997 +/- 0.0142 | 0.5506 +/- 0.0020 | -72.2500 +/- 0.2047 | 21.3501 +/- 0.0031 | 40.9970 +/- 0.0712 | 0.3424 | -72.1975 | 1.193399 |
| 5684 | 19.8570 +/- 0.0055 | 6.4511 +/- 0.0341 | 0.6004 +/- 0.0032 | 13.1557 +/- 0.3770 | 21.2476 +/- 0.0019 | 64.5108 +/- 0.0712 | 0.2974 | -19.1509 | 1.60502 |
| 722313 | 20.5973 +/- 0.0511 | 3.2279 +/- 0.1092 | 0.2911 +/- 0.0186 | 46.3104 +/- 1.0258 | 22.0886 +/- 0.0264 | 19.6363 +/- 0.2325 | 0.2008 | 47.0283 | 1.089785 |
| 722333 | 19.5277 +/- 0.0597 | 1.4047 +/- 0.0368 | 0.5827 +/- 0.0307 | -32.8950 +/- 2.6760 | 22.3749 +/- 0.0355 | 9.4714 +/- 0.1588 | 0.6257 | -50.0384 | 1.087845 |
| 5710 | 20.2597 +/- 0.0050 | 7.2967 +/- 0.0361 | 0.4562 +/- 0.0021 | 9.3448 +/- 0.1987 | 23.2182 +/- 0.0102 | 56.4458 +/- 0.3484 | 0.3889 | 3.9644 | 1.108346 |
| 200535 | 18.1735 +/- 0.0041 | 2.5450 +/- 0.0083 | 0.8247 +/- 0.0028 | 7.5557 +/- 0.6017 | 22.2739 +/- 0.0066 | 22.0078 +/- 0.0847 | 0.9133 | -30.2278 | 1.083973 |
| 722456 | 22.6736 +/- 0.4228 | 11.1364 +/- 1.4602 | 0.6475 +/- 0.0094 | 4.1171 +/- 1.0419 | 22.7352 +/- 0.4676 | 17.6395 +/- 1.4315 | 0.6592 | 4.5574 | 1.000878 |
| 722332 | 21.5641 +/- 0.0286 | 2.8319 +/- 0.0745 | 0.7859 +/- 0.0328 | -79.1917 +/- 4.9255 | 21.9182 +/- 0.0168 | 17.9859 +/- 0.1610 | 0.1922 | 9.7542 | 1.049871 |
| 722317 | 18.4385 +/- 0.0048 | 2.7513 +/- 0.0108 | 0.8228 +/- 0.0034 | 57.4232 +/- 0.7007 | 21.8163 +/- 0.0071 | 18.6484 +/- 0.0708 | 0.9198 | 76.4009 | 1.161142 |
| 5800 | 20.2053 +/- 0.0150 | 13.2912 +/- 0.0950 | 0.1033 +/- 0.0016 | 73.5050 +/- 0.0811 | 21.4019 +/- 0.0028 | 31.6104 +/- 0.0512 | 0.6983 | 81.1667 | 1.389234 |
| 722444 | 19.7142 +/- 0.0397 | 1.4435 +/- 0.0370 | 0.6335 +/- 0.0282 | 52.5179 +/- 2.6290 | 21.9580 +/- 0.0167 | 11.2672 +/- 0.0934 | 0.5983 | 49.0003 | 1.031867 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 722460 | 19.6273 +/- 0.0845 | 1.7959 +/- 0.0442 | 0.3212 +/- 0.0179 | 71.0416 +/- 1.2879 | 21.9631 +/- 0.0052 | 17.9589 +/- 0.0590 | 0.5515 | -88.9819 | 0.9933376 |
| 722440 | 20.6083 +/- 0.0083 | 5.1639 +/- 0.0485 | 0.5372 +/- 0.0042 | 78.0551 +/- 0.4711 | 22.7429 +/- 0.0173 | 32.2378 +/- 0.2824 | 0.3227 | 78.8894 | 1.161187 |
| 722445 | 20.7272 +/- 0.0905 | 1.6945 +/- 0.0788 | 0.5500 +/- 0.0377 | 75.6833 +/- 3.8258 | 22.0875 +/- 0.0051 | 16.9450 +/- 0.0539 | 0.6286 | -16.6992 | 1.058155 |
| 722424 | 20.7401 +/- 0.0639 | 1.8281 +/- 0.0866 | 0.7526 +/- 0.0532 | 54.9998 +/- 6.4426 | 21.1240 +/- 0.0063 | 12.0591 +/- 0.0410 | 0.5669 | -40.9349 | 1.146356 |
| 201847 | 23.4764 +/- 0.0958 | 11.6347 +/- 0.5656 | 0.8888 +/- 0.0415 | 36.3021 +/- 8.9198 | 21.1412 +/- 0.0127 | 13.9617 +/- 0.0745 | 0.3714 | 43.4580 | 1.078611 |
| 722555 | 21.6325 +/- 2.4787 | 9.0990 +/- 2.2328 | 0.8656 +/- 0.0395 | -27.7412 +/- 12.4601 | 22.1466 +/- 3.9894 | 10.9188 +/- 3.1484 | 0.8492 | -23.5809 | 1.026256 |
| 200866 | 20.3794 +/- 0.0235 | 2.7792 +/- 0.0589 | 0.5676 +/- 0.0164 | 19.9932 +/- 1.5581 | 21.2403 +/- 0.0031 | 27.7917 +/- 0.0437 | 0.3236 | -9.3820 | 1.098492 |
| 731511 | 20.1554 +/- 0.0068 | 4.6984 +/- 0.0372 | 0.5233 +/- 0.0033 | -35.8320 +/- 0.3324 | 23.1882 +/- 0.0630 | 17.7411 +/- 0.4600 | 0.5320 | -34.3214 | 1.078954 |
| 5884 | 19.9612 +/- 0.0125 | 3.8474 +/- 0.0377 | 0.5022 +/- 0.0070 | 46.9522 +/- 0.6007 | 21.7859 +/- 0.0027 | 38.4735 +/- 0.0648 | 0.6774 | 14.2834 | 1.386196 |
| 5874 | 19.4629 +/- 0.0082 | 3.8871 +/- 0.0241 | 0.4495 +/- 0.0035 | 88.1168 +/- 0.2808 | 21.8298 +/- 0.0031 | 38.8714 +/- 0.0757 | 0.4852 | 85.1088 | 1.097902 |
| 722653 | 20.9448 +/- 0.0213 | 3.0707 +/- 0.0626 | 0.7247 +/- 0.0159 | -27.3860 +/- 2.6166 | 21.8055 +/- 0.0061 | 30.7068 +/- 0.1145 | 0.2032 | 14.2048 | 1.093794 |
| 722521 | 20.3110 +/- 0.0259 | 3.4752 +/- 0.0703 | 0.3371 +/- 0.0103 | 71.2774 +/- 0.6576 | 21.4882 +/- 0.0079 | 19.3678 +/- 0.0692 | 0.4252 | 64.1132 | 1.044206 |
| 6012 | 19.7597 +/- 0.0126 | 5.4804 +/- 0.0431 | 0.2490 +/- 0.0032 | 77.7726 +/- 0.1976 | 21.6020 +/- 0.0049 | 51.9535 +/- 0.1406 | 0.1306 | 76.9713 | 1.158635 |
| 722670 | 22.0689 +/- 0.0311 | 3.7963 +/- 0.1111 | 0.7171 +/- 0.0264 | 47.1875 +/- 3.8471 | 23.2472 +/- 0.0087 | 34.6360 +/- 0.1928 | 0.7854 | 71.9425 | 1.0813 |
| 722626 | 21.1613 +/- 0.0200 | 3.0180 +/- 0.0646 | 0.7846 +/- 0.0190 | -13.5882 +/- 3.5229 | 22.3342 +/- 0.0063 | 23.5975 +/- 0.0831 | 0.8431 | -32.9584 | 0.9990526 |
| 722613 | 22.5864 +/- 0.0276 | 8.5409 +/- 0.4214 | 0.3682 +/- 0.0087 | -46.2121 +/- 0.9119 | 22.6542 +/- 0.0277 | 30.4437 +/- 0.3025 | 0.3029 | -49.8390 | 1.073243 |
| 740011 | 20.1204 +/- 0.0168 | 2.1760 +/- 0.0329 | 0.8841 +/- 0.0140 | -43.2418 +/- 4.2378 | 22.5557 +/- 0.0247 | 12.5445 +/- 0.1469 | 0.7868 | -49.5120 | 1.019696 |
| 739997 | 17.8805 +/- 0.0092 | 1.6211 +/- 0.0095 | 0.8218 +/- 0.0068 | -45.9352 +/- 1.2373 | 21.3322 +/- 0.0053 | 16.2110 +/- 0.0461 | 0.6961 | -19.2335 | 1.139733 |
| 731518 | 21.1388 +/- 0.0037 | 16.5145 +/- 0.0611 | 0.2948 +/- 0.0009 | 61.9307 +/- 0.0827 | 25.9945 +/- 0.0272 | 165.1448 +/- 3.3500 | 0.3380 | 64.5084 | 1.140391 |
| 722728 | 19.3189 +/- 0.7109 | 3.6327 +/- 0.1500 | 0.0513 +/- 0.0398 | 71.5731 +/- 1.6412 | 21.7639 +/- 0.0123 | 9.8329 +/- 0.0647 | 0.7667 | 41.4980 | 0.9938297 |
| 200871 | 23.1506 +/- 3.0050 | 21.6072 +/- 5.8317 | 0.9406 +/- 0.0208 | -43.4981 +/- 41.3646 | 22.9789 +/- 2.5705 | 25.9287 +/- 5.1442 | 0.9408 | -29.7732 | 1.081828 |
| 722772 | 21.7059 +/- 0.0387 | 7.9790 +/- 0.1851 | 0.1889 +/- 0.0079 | -50.4718 +/- 0.4540 | 22.5788 +/- 0.0092 | 23.7509 +/- 0.1312 | 0.6700 | -48.3811 | 1.082746 |
| 722730 | 18.7865 +/- 0.0078 | 2.5556 +/- 0.0154 | 0.6121 +/- 0.0040 | 31.9611 +/- 0.4597 | 21.4466 +/- 0.0100 | 14.7058 +/- 0.0672 | 0.5876 | 33.7888 | 1.112203 |
| 722863 | 20.4968 +/- 0.0483 | 1.8038 +/- 0.0591 | 0.6620 +/- 0.0359 | -0.6564 +/- 3.9056 | 22.1194 +/- 0.0093 | 16.1134 +/- 0.0790 | 0.6385 | 53.8018 | 1.137708 |
| 211048 | 20.2484 +/- 0.0199 | 2.4276 +/- 0.0394 | 0.6863 +/- 0.0159 | -74.8503 +/- 1.9103 | 21.7257 +/- 0.0053 | 24.2761 +/- 0.0730 | 0.4425 | -31.3821 | 1.087151 |
| 722944 | 19.1943 +/- 0.0183 | 1.8081 +/- 0.0204 | 0.6616 +/- 0.0113 | -22.9259 +/- 1.1546 | 22.4428 +/- 0.0098 | 18.0814 +/- 0.1088 | 0.6757 | 80.5261 | 1.068071 |
| 722830 | 19.0486 +/- 0.0069 | 3.2385 +/- 0.0187 | 0.6629 +/- 0.0045 | 18.8285 +/- 0.5280 | 21.9642 +/- 0.0057 | 32.3848 +/- 0.1046 | 0.4024 | 19.0323 | 1.063509 |
| 722812 | 20.5451 +/- 0.0068 | 6.4914 +/- 0.0484 | 0.4391 +/- 0.0028 | -24.1666 +/- 0.2487 | 23.4898 +/- 0.0530 | 24.9243 +/- 0.5569 | 0.4627 | -22.5674 | 1.076849 |
| 722842 | 18.9480 +/- 0.0084 | 2.8423 +/- 0.0163 | 0.5536 +/- 0.0048 | -70.5183 +/- 0.4000 | 21.9456 +/- 0.0051 | 28.4233 +/- 0.0836 | 0.4835 | -69.5910 | 1.110632 |
| 722796 | 21.4442 +/- 0.0720 | 2.3810 +/- 0.1050 | 0.5344 +/- 0.0525 | -81.5704 +/- 4.1346 | 22.4702 +/- 0.0102 | 23.8104 +/- 0.1372 | 0.3408 | -8.4707 | 1.059779 |
| 722827 | 19.5329 +/- 0.0207 | 2.2872 +/- 0.0291 | 0.5325 +/- 0.0135 | 0.8472 +/- 1.0719 | 21.5594 +/- 0.0054 | 15.8510 +/- 0.0449 | 0.8994 | 20.4578 | 1.057772 |
| 201745 | 18.4622 +/- 0.0195 | 3.0894 +/- 0.0179 | 0.2332 +/- 0.0042 | 17.7769 +/- 0.2240 | 21.6614 +/- 0.0041 | 27.9017 +/- 0.0686 | 0.4413 | 32.5792 | 1.238417 |
| 723138 | 24.6744 +/- 0.5710 | 14.3532 +/- 3.0807 | 0.8831 +/- 0.2274 | 36.0214 +/- 15.0390 | 22.4238 +/- 0.0746 | 17.2238 +/- 0.2654 | 0.5387 | 35.4498 | 1.047086 |
| 723073 | 19.4825 +/- 0.0389 | 1.6862 +/- 0.0279 | 0.5456 +/- 0.0229 | -49.2729 +/- 1.8523 | 21.7671 +/- 0.0078 | 16.8622 +/- 0.0710 | 0.5375 | -18.3531 | 1.061421 |
| 723083 | 20.7700 +/- 0.0181 | 4.4513 +/- 0.0660 | 0.4031 +/- 0.0085 | 10.5668 +/- 0.6058 | 22.4284 +/- 0.0250 | 14.2319 +/- 0.1588 | 0.7662 | 19.0075 | 1.133835 |
| 212550 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 723020 | 21.8583 +/- 0.1791 | 2.2657 +/- 0.2194 | 0.4474 +/- 0.0836 | 51.6544 +/- 5.5519 | 22.3062 +/- 0.0064 | 22.6513 +/- 0.0990 | 0.5040 | -80.3171 | 1.042683 |
| 733688 | 21.8754 +/- 0.0128 | 7.4919 +/- 0.1614 | 0.5565 +/- 0.0070 | -65.2717 +/- 0.8283 | 22.8582 +/- 0.0496 | 20.6231 +/- 0.3366 | 0.5299 | -58.0458 | 1.040006 |
| 733660 | 23.0786 +/- 5.4894 | 25.8623 +/- 13.8702 | 0.3939 +/- 0.0364 | 23.2440 +/- 0.8127 | 23.1042 +/- 5.6301 | 31.0348 +/- 12.8528 | 0.3875 | 23.1038 | 1.097915 |
| 733640 | 18.8879 +/- 0.0175 | 1.8987 +/- 0.0205 | 0.5556 +/- 0.0094 | -59.1200 +/- 0.7564 | 21.7071 +/- 0.0130 | 18.9871 +/- 0.1276 | 0.2103 | -57.8784 | 1.038965 |
| 727019 | 20.0240 +/- 0.0189 | 2.6990 +/- 0.0950 | 0.8261 +/- 0.0141 | -4.9687 +/- 3.0951 | 20.6347 +/- 0.0304 | 7.9880 +/- 0.0676 | 0.7388 | -15.7037 | 1.159017 |
| 727020 | 20.3641 +/- 0.1743 | 1.5500 +/- 0.0878 | 0.5360 +/- 0.0750 | -66.6832 +/- 5.6910 | 21.4819 +/- 0.0084 | 15.4999 +/- 0.0734 | 0.2320 | 13.7241 | 1.093788 |
| 733659 | 21.7764 +/- 0.0914 | 1.7260 +/- 0.1624 | 0.9911 +/- 0.0867 | -26.4435 +/- 335.6008 | 22.5353 +/- 0.0085 | 15.4761 +/- 0.0731 | 0.8747 | -47.7474 | 0.9874788 |
| 733651 | 23.5051 +/- 1.0204 | 10.0129 +/- 1.3385 | 0.2503 +/- 0.1009 | -27.1385 +/- 1.5523 | 21.7703 +/- 0.2133 | 12.4300 +/- 0.4047 | 0.3393 | -27.8765 | 1.094652 |
| 727092 | 20.2427 +/- 0.0576 | 3.0791 +/- 0.0572 | 0.2470 +/- 0.0132 | -60.9399 +/- 0.7108 | 22.7397 +/- 0.0353 | 13.1568 +/- 0.2237 | 0.5479 | -56.5571 | 0.9913017 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 252278 | 19.9541 +/- 0.0071 | 4.2927 +/- 0.0312 | 0.5944 +/- 0.0041 | -33.3569 +/- 0.4676 | 22.1406 +/- 0.0086 | 32.6102 +/- 0.1497 | 0.3285 | -25.1608 | 1.09201 |
| 252052 | 19.6162 +/- 0.0040 | 4.4269 +/- 0.0171 | 0.9877 +/- 0.0033 | -23.5724 +/- 9.7589 | 22.4741 +/- 0.0091 | 24.9656 +/- 0.1169 | 0.9879 | -19.8873 | 1.104642 |
| 252505 | 20.3207 +/- 0.0438 | 2.2090 +/- 0.0567 | 0.5745 +/- 0.0245 | -57.1619 +/- 2.2232 | 21.5163 +/- 0.0035 | 22.0891 +/- 0.0509 | 0.4566 | 26.1841 | 1.095538 |
| 250802 | 18.8055 +/- 0.0068 | 2.8821 +/- 0.0151 | 0.7329 +/- 0.0045 | -36.2520 +/- 0.6157 | 22.1461 +/- 0.0076 | 23.6372 +/- 0.0999 | 0.6768 | -39.7613 | 1.183523 |
| 9916 | 22.2759 +/- 0.0301 | 4.3547 +/- 0.1585 | 0.8375 +/- 0.0277 | 19.3386 +/- 7.5761 | 22.4975 +/- 0.0079 | 43.5468 +/- 0.1813 | 0.2418 | 4.0045 | 1.317073 |
| 727233 | 19.1236 +/- 0.0245 | 1.7489 +/- 0.0243 | 0.6206 +/- 0.0151 | 55.9949 +/- 1.3763 | 21.6635 +/- 0.0094 | 17.4887 +/- 0.0876 | 0.4102 | 63.4148 | 0.9860244 |
| 727222 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 727221 | 22.8044 +/- 0.0154 | 21.3464 +/- 0.1386 | 0.9000 +/- 0.0052 | 10.0000 +/- 3.2622 | 22.0296 +/- 0.0107 | 25.6157 +/- 0.1416 | 0.3829 | 34.7121 | 1.106141 |
| 727246 | 20.0737 +/- 0.0042 | 5.1925 +/- 0.0256 | 0.7648 +/- 0.0026 | 27.5658 +/- 0.4964 | 23.1656 +/- 0.0428 | 19.0816 +/- 0.3298 | 0.7636 | 27.8705 | 1.049312 |
| 10011 | 22.2450 +/- 0.0288 | 4.3775 +/- 0.1404 | 0.7605 +/- 0.0240 | 80.9119 +/- 4.2373 | 22.3020 +/- 0.0034 | 43.7746 +/- 0.1019 | 0.3597 | 25.5459 | 1.066748 |
| 727315 | 23.4870 +/- 2.8156 | 24.5036 +/- 6.7170 | 0.6338 +/- 0.0631 | -36.9417 +/- 7.1890 | 23.6456 +/- 3.2612 | 29.4044 +/- 6.9310 | 0.6109 | -34.6289 | 1.0893 |
| 252190 | 22.6598 +/- 0.0169 | 8.7511 +/- 0.1914 | 0.6172 +/- 0.0109 | -63.4059 +/- 1.4358 | 23.1466 +/- 0.0105 | 43.5884 +/- 0.2239 | 0.6151 | -42.3027 | 1.108257 |
| 10035 | 18.3105 +/- 0.0070 | 2.3946 +/- 0.0126 | 0.6063 +/- 0.0044 | -9.0502 +/- 0.4299 | 21.1635 +/- 0.0029 | 23.9459 +/- 0.0392 | 0.6671 | -21.4770 | 1.275204 |
| 727289 | 20.2488 +/- 0.0482 | 2.2840 +/- 0.0677 | 0.4187 +/- 0.0210 | -63.2819 +/- 1.3557 | 21.5609 +/- 0.0087 | 13.9864 +/- 0.0539 | 0.5379 | -71.4913 | 1.054212 |
| 727293 | 20.2508 +/- 0.0182 | 2.1986 +/- 0.0343 | 0.7507 +/- 0.0138 | 3.0703 +/- 2.0568 | 22.8658 +/- 0.0122 | 20.2183 +/- 0.1495 | 0.6935 | 6.2366 | 1.03527 |
| 727297 | 22.0602 +/- 0.0067 | 11.1301 +/- 0.0843 | 0.6011 +/- 0.0038 | -58.7169 +/- 0.4999 | 27.3169 +/- 0.1101 | 111.3012 +/- 9.1989 | 0.5883 | -59.2424 | 1.061556 |
| 251307 | 20.5865 +/- 0.0058 | 6.0532 +/- 0.0396 | 0.7080 +/- 0.0035 | 68.7115 +/- 0.5594 | 22.6464 +/- 0.0167 | 28.7759 +/- 0.2162 | 0.5455 | 67.1122 | 1.262169 |
| 251402 | 17.5500 +/- 0.0030 | 2.8156 +/- 0.0065 | 0.7220 +/- 0.0019 | -37.2937 +/- 0.2668 | 21.2295 +/- 0.0030 | 24.8250 +/- 0.0412 | 0.7336 | -46.0599 | 1.219206 |
| 255234 | 21.5181 +/- 0.0141 | 7.6433 +/- 0.1618 | 0.5188 +/- 0.0039 | -65.0712 +/- 0.4303 | 24.1447 +/- 0.2536 | 19.8743 +/- 1.6167 | 0.5173 | -64.7440 | 1.052635 |
| 10073 | 19.7955 +/- 0.0114 | 4.5114 +/- 0.0358 | 0.3260 +/- 0.0040 | 15.0825 +/- 0.2619 | 22.2275 +/- 0.0026 | 45.1141 +/- 0.0810 | 0.6410 | 35.4508 | 1.184507 |
| 262779 | 20.1948 +/- 0.1042 | 3.4262 +/- 0.0552 | 0.1859 +/- 0.0153 | -24.5147 +/- 0.6943 | 22.2590 +/- 0.0071 | 13.7265 +/- 0.0569 | 0.9416 | -67.4833 | 1.181562 |
| 255250 | 26.2028 +/- 0.1701 | 22.6006 +/- 3.6368 | 0.6453 +/- 0.0881 | -6.1026 +/- 11.4171 | 21.7088 +/- 0.0037 | 27.1278 +/- 0.0780 | 0.1978 | -75.5292 | 1.202456 |
| 252345 | 19.5379 +/- 0.0024 | 6.1143 +/- 0.0146 | 0.7560 +/- 0.0014 | -19.9921 +/- 0.2668 | 23.7940 +/- 0.0302 | 29.5157 +/- 0.4313 | 0.7652 | -16.4685 | 1.157688 |
| 251998 | 19.7857 +/- 0.0067 | 6.2595 +/- 0.0334 | 0.3969 +/- 0.0027 | -52.1643 +/- 0.2082 | 21.6772 +/- 0.0064 | 31.0967 +/- 0.0948 | 0.4796 | -58.4954 | 1.104503 |
| 252262 | 20.6396 +/- 0.0039 | 12.0128 +/- 0.0436 | 0.3192 +/- 0.0010 | 23.5613 +/- 0.0929 | 26.1967 +/- 0.0567 | 115.2706 +/- 4.6046 | 0.3219 | 23.5572 | 1.083669 |
| 252216 | 19.6191 +/- 0.0118 | 3.3442 +/- 0.0283 | 0.4119 +/- 0.0057 | -13.8454 +/- 0.3890 | 22.6929 +/- 0.0043 | 33.4415 +/- 0.1014 | 0.9137 | -12.8570 | 1.072698 |
| 331828 | 19.0765 +/- 0.0255 | 1.5554 +/- 0.0268 | 0.6611 +/- 0.0187 | -87.4560 +/- 1.9162 | 20.9646 +/- 0.0050 | 15.5543 +/- 0.0391 | 0.5437 | -77.9947 | 1.103432 |
| 332378 | 22.1207 +/- 0.1129 | 4.0016 +/- 0.2943 | 0.2584 +/- 0.0454 | 87.2520 +/- 2.1706 | 22.0610 +/- 0.0144 | 11.1752 +/- 0.0888 | 0.7131 | -51.6777 | 1.042629 |
| 330039 | 19.3840 +/- 0.0087 | 3.1280 +/- 0.0246 | 0.6046 +/- 0.0055 | -65.4936 +/- 0.5857 | 21.5072 +/- 0.0048 | 28.3181 +/- 0.0786 | 0.4822 | -60.9301 | 1.2754 |
| 12354 | 21.2752 +/- 0.0281 | 7.0337 +/- 0.1065 | 0.2115 +/- 0.0062 | -75.5359 +/- 0.4011 | 22.3379 +/- 0.0035 | 47.1528 +/- 0.0972 | 0.3990 | 74.5194 | 1.068392 |
| 332473 | 18.8287 +/- 0.0108 | 2.3323 +/- 0.0192 | 0.5916 +/- 0.0063 | 63.5575 +/- 0.6056 | 20.9855 +/- 0.0051 | 23.3228 +/- 0.0639 | 0.2992 | 58.3800 | 1.075425 |
| 332275 | 19.6282 +/- 0.0079 | 3.1852 +/- 0.0243 | 0.7105 +/- 0.0050 | 67.9591 +/- 0.7660 | 21.7122 +/- 0.0119 | 18.3412 +/- 0.1036 | 0.5016 | 82.1891 | 1.004452 |
| 101998 | 24.2893 +/- 1.2462 | 20.5361 +/- 6.3255 | 0.0302 +/- 0.0353 | -54.0181 +/- 1.3381 | 21.7832 +/- 0.0035 | 24.6433 +/- 0.0653 | 0.4433 | 29.3884 | 1.082787 |
| 330952 | 20.8428 +/- 0.0243 | 2.9851 +/- 0.0572 | 0.5543 +/- 0.0164 | -79.2995 +/- 1.4841 | 22.4329 +/- 0.0051 | 29.8511 +/- 0.0983 | 0.7347 | -52.8223 | 1.034563 |
| 330489 | 22.9707 +/- 1.3585 | 24.6698 +/- 2.9311 | 0.9704 +/- 0.0592 | -23.5670 +/- 89.9929 | 22.5017 +/- 0.8818 | 29.6037 +/- 1.7999 | 0.9030 | -2.2712 | 1.132462 |
| 332725 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 332845 | 19.4332 +/- 0.0480 | 1.4231 +/- 0.0446 | 0.8277 +/- 0.0352 | 76.2520 +/- 6.6285 | 21.2259 +/- 0.0045 | 13.5047 +/- 0.0312 | 0.8003 | -19.2390 | 1.03023 |
| 183901 | 19.4102 +/- 0.0243 | 2.3415 +/- 0.0282 | 0.4811 +/- 0.0114 | -71.7004 +/- 0.7884 | 22.4510 +/- 0.0091 | 23.4149 +/- 0.1267 | 0.5132 | -64.8450 | 1.077828 |
| 183955 | 21.3614 +/- 0.0437 | 2.3431 +/- 0.0924 | 0.8060 +/- 0.0391 | -26.6403 +/- 7.6647 | 22.8279 +/- 0.0070 | 23.4315 +/- 0.0953 | 0.9296 | -38.1234 | 1.055869 |
| 192430 | 21.2377 +/- 0.0440 | 2.7478 +/- 0.2170 | 0.5872 +/- 0.0335 | 54.8985 +/- 3.2352 | 21.4205 +/- 0.0339 | 9.1535 +/- 0.0964 | 0.5839 | 65.0308 | 1.063951 |
| 190579 | 19.0515 +/- 0.0098 | 4.2976 +/- 0.0233 | 0.3370 +/- 0.0038 | -53.0259 +/- 0.2151 | 21.2823 +/- 0.0068 | 16.3257 +/- 0.0509 | 0.7597 | -43.5588 | 1.107897 |
| 202132 | 21.7349 +/- 0.0771 | 2.5724 +/- 0.1889 | 0.5746 +/- 0.0559 | -28.4602 +/- 5.0179 | 22.4467 +/- 0.0090 | 25.7236 +/- 0.1156 | 0.3626 | -14.9044 | 1.012514 |
| 200551 | 23.3661 +/- 5.8769 | 21.6750 +/- 12.4351 | 0.5603 +/- 0.0651 | 56.6092 +/- 7.4219 | 22.5091 +/- 2.6733 | 26.0100 +/- 5.0937 | 0.5493 | 55.4275 | 1.025373 |
| 200548 | 20.8434 +/- 0.0173 | 6.4083 +/- 0.0875 | 0.4250 +/- 0.0083 | -53.9529 +/- 0.6132 | 21.5878 +/- 0.0079 | 17.8879 +/- 0.0744 | 0.8575 | 19.1942 | 1.937736 |
| 7787 | 24.2698 +/- 0.0317 | 21.8407 +/- 0.7515 | 0.4971 +/- 0.0154 | -52.0538 +/- 1.4634 | 22.0652 +/- 0.0034 | 58.4028 +/- 0.1512 | 0.1302 | 28.0442 | 1.168765 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 224865 | 20.9010 +/- 0.1230 | 1.8900 +/- 0.1196 | 0.5982 +/- 0.0693 | -87.0809 +/- 6.0925 | 22.7563 +/- 0.0079 | 18.8915 +/- 0.0920 | 0.9167 | 72.7049 | 1.001375 |
| 224863 | 19.4624 +/- 0.0124 | 2.4231 +/- 0.0226 | 0.6455 +/- 0.0080 | -39.3927 +/- 0.8241 | 22.7642 +/- 0.0155 | 17.2274 +/- 0.1527 | 0.8048 | -44.6103 | 1.084758 |
| 715769 | 23.1921 +/- 0.0077 | 26.8949 +/- 0.2092 | 0.9000 +/- 0.0054 | 10.0000 +/- 2.8757 | 22.5590 +/- 0.0167 | 32.2739 +/- 0.2786 | 0.1825 | 69.7565 | 1.181904 |
| 8013 | 20.2018 +/- 0.0073 | 4.9828 +/- 0.0334 | 0.5315 +/- 0.0036 | 0.1462 +/- 0.3575 | 22.7631 +/- 0.0064 | 49.8279 +/- 0.1996 | 0.3653 | -0.3238 | 1.037218 |
| 221084 | 20.2260 +/- 0.0258 | 4.0769 +/- 0.0645 | 0.3023 +/- 0.0083 | 7.8385 +/- 0.5069 | 21.3363 +/- 0.0059 | 13.8995 +/- 0.0409 | 0.7634 | 2.3227 | 1.046684 |
| 224435 | 18.6350 +/- 0.0084 | 3.5526 +/- 0.0182 | 0.3509 +/- 0.0032 | -52.2175 +/- 0.1922 | 21.5314 +/- 0.0115 | 19.5514 +/- 0.1020 | 0.3675 | -51.4796 | 1.003486 |
| 220518 | 21.5707 +/- 0.0365 | 3.8950 +/- 0.0959 | 0.5028 +/- 0.0210 | -72.0827 +/- 1.7686 | 22.8935 +/- 0.0048 | 38.9503 +/- 0.1199 | 0.7691 | -61.7411 | 1.045314 |
| 224827 | 23.1017 +/- 7.1393 | 16.3973 +/- 11.4229 | 0.7066 +/- 0.0776 | 19.2167 +/- 3.1425 | 23.3372 +/- 8.8855 | 19.6767 +/- 12.8904 | 0.6961 | 19.6234 | 1.034023 |
| 224750 | 22.5280 +/- 3.7456 | 16.2606 +/- 5.8835 | 0.9923 +/- 0.0404 | 14.4929 +/- 62.2303 | 24.2736 +/- 18.7333 | 19.5127 +/- 27.2031 | 0.9815 | 8.8120 | 1.035873 |
| 220835 | 20.8603 +/- 0.2023 | 2.3372 +/- 0.1222 | 0.3150 +/- 0.0460 | 22.6549 +/- 2.9882 | 22.1120 +/- 0.0042 | 23.3722 +/- 0.0689 | 0.7518 | -80.0837 | 1.089617 |
| 210267 | 20.6619 +/- 0.1376 | 8.8499 +/- 0.3617 | 0.0319 +/- 0.0037 | 81.0236 +/- 0.2704 | 21.8331 +/- 0.0087 | 20.8675 +/- 0.0994 | 0.3537 | 80.9687 | 1.046518 |
| 193779 | 20.1097 +/- 0.0165 | 2.3654 +/- 0.0330 | 0.7879 +/- 0.0131 | -75.9552 +/- 2.2578 | 22.8656 +/- 0.0086 | 23.6541 +/- 0.1283 | 0.8219 | -22.3310 | 1.087679 |
| 193918 | 20.7753 +/- 0.0512 | 2.2486 +/- 0.0714 | 0.5306 +/- 0.0299 | 89.1337 +/- 2.4372 | 22.4124 +/- 0.0043 | 22.4856 +/- 0.0589 | 0.8114 | -30.2174 | 0.9849421 |
| 190446 | 20.0457 +/- 0.0060 | 4.6909 +/- 0.0279 | 0.7870 +/- 0.0045 | 11.5143 +/- 0.8409 | 21.7641 +/- 0.0109 | 18.7177 +/- 0.0859 | 0.8790 | 0.6150 | 1.207179 |
| 190543 | 19.9354 +/- 0.1327 | 2.6929 +/- 0.0647 | 0.2425 +/- 0.0248 | -61.5196 +/- 1.1851 | 22.0070 +/- 0.0028 | 26.9288 +/- 0.0551 | 0.5958 | -48.7182 | 1.090213 |
| 193922 | 25.4659 +/- 0.0972 | 23.3564 +/- 1.9166 | 0.5883 +/- 0.0368 | 25.4196 +/- 5.0961 | 20.8922 +/- 0.0040 | 12.7203 +/- 0.0468 | 0.2970 | 83.8357 | 1.024903 |
| 192219 | 22.8985 +/- 4.4200 | 13.1614 +/- 5.7404 | 0.6469 +/- 0.0750 | -60.3467 +/- 8.3041 | 22.5232 +/- 3.1331 | 15.7937 +/- 3.5761 | 0.6302 | -58.6531 | 1.016913 |
| 190427 | 20.3804 +/- 0.0264 | 2.5334 +/- 0.0504 | 0.6046 +/- 0.0188 | 39.4593 +/- 1.8495 | 21.0659 +/- 0.0041 | 25.3344 +/- 0.0582 | 0.2138 | -16.6700 | 1.138886 |
| 192223 | 22.6709 +/- 0.0378 | 16.4575 +/- 0.1650 | 0.9000 +/- 0.0160 | 10.0000 +/- 2.5240 | 21.7444 +/- 0.0145 | 19.7490 +/- 0.1632 | 0.4974 | 13.7274 | 1.174299 |
| 190433 | 19.3234 +/- 0.0122 | 2.9294 +/- 0.0248 | 0.5587 +/- 0.0072 | -8.7518 +/- 0.6270 | 21.5869 +/- 0.0044 | 29.2943 +/- 0.0708 | 0.3582 | 14.6559 | 1.099595 |
| 190441 | 22.7278 +/- 3.8987 | 20.1069 +/- 7.4283 | 0.8881 +/- 0.0049 | 4.4269 +/- 2.8464 | 23.3560 +/- 6.9698 | 24.1283 +/- 12.8350 | 0.8888 | 3.7256 | 1.132388 |
| 190575 | 21.2535 +/- 0.0909 | 2.1219 +/- 0.1356 | 0.6265 +/- 0.0623 | -27.0302 +/- 5.7535 | 21.8025 +/- 0.0050 | 21.2186 +/- 0.0674 | 0.4779 | 19.9785 | 1.173902 |
| 202896 | 21.3314 +/- 0.0312 | 3.3988 +/- 0.1060 | 0.6222 +/- 0.0229 | -71.9657 +/- 2.3282 | 23.0410 +/- 0.0389 | 18.0601 +/- 0.3280 | 0.5491 | -76.2408 | 1.067864 |
| 200585 | 18.2290 +/- 0.0061 | 2.4940 +/- 0.0114 | 0.7045 +/- 0.0038 | -40.3752 +/- 0.4796 | 21.3484 +/- 0.0099 | 14.3363 +/- 0.0659 | 0.7181 | -42.5662 | 1.284449 |
| 205203 | 16.7254 +/- 26.0941 | 1.3608 +/- 0.8403 | 0.0501 +/- 1.2480 | 45.0563 +/- 194.8804 | 21.0246 +/- 0.0045 | 10.7029 +/- 0.0293 | 0.8606 | -83.1282 | 1.06397 |
| 320271 | 18.8701 +/- 0.0043 | 4.8757 +/- 0.0186 | 0.5279 +/- 0.0021 | -78.4797 +/- 0.1985 | 22.4242 +/- 0.0127 | 32.6054 +/- 0.2294 | 0.5106 | -78.1881 | 1.963252 |
| 203714 | 22.8356 +/- 1.8169 | 11.4869 +/- 2.5298 | 0.8065 +/- 0.0646 | -53.2454 +/- 9.9981 | 22.5513 +/- 1.4082 | 14.6352 +/- 2.1757 | 0.8360 | -47.5306 | 1.025329 |
| 201586 | 19.5037 +/- 0.0304 | 2.1370 +/- 0.0340 | 0.5768 +/- 0.0172 | 66.6539 +/- 1.4382 | 21.3949 +/- 0.0025 | 21.3697 +/- 0.0301 | 0.7928 | -16.6300 | 1.116197 |
| 253035 | 20.3856 +/- 0.0061 | 5.7836 +/- 0.0719 | 0.7155 +/- 0.0038 | -36.3963 +/- 0.5949 | 22.2429 +/- 0.0550 | 16.0493 +/- 0.2844 | 0.7274 | -36.4122 | 0.9683666 |
| 262783 | 18.4160 +/- 0.0131 | 1.3890 +/- 0.0134 | 0.9294 +/- 0.0108 | -5.5895 +/- 5.1427 | 21.5163 +/- 0.0084 | 11.0590 +/- 0.0475 | 0.9571 | 10.6036 | 1.021163 |
| 221130 | 20.5117 +/- 0.0273 | 3.8745 +/- 0.0595 | 0.3269 +/- 0.0103 | 27.7962 +/- 0.6302 | 22.5569 +/- 0.0047 | 31.3965 +/- 0.0977 | 0.7266 | -29.2280 | 1.040762 |
| 221214 | 20.7146 +/- 0.3788 | 9.6816 +/- 0.7903 | 0.0274 +/- 0.0135 | 45.6422 +/- 0.5449 | 21.3340 +/- 0.0076 | 11.6332 +/- 0.0468 | 0.4931 | 46.5430 | 1.046292 |
| 221378 | 19.5147 +/- 0.0339 | 1.4842 +/- 0.0308 | 0.7605 +/- 0.0278 | 75.5106 +/- 3.7982 | 21.6198 +/- 0.0052 | 14.8418 +/- 0.0409 | 0.8891 | -69.3671 | 1.123414 |
| 8038 | 18.9710 +/- 0.0043 | 3.6943 +/- 0.0146 | 0.9180 +/- 0.0035 | -49.2023 +/- 1.6207 | 21.3054 +/- 0.0020 | 36.9426 +/- 0.0424 | 0.8035 | -62.4570 | 1.313316 |
| 221132 | 17.6803 +/- 0.0034 | 2.4053 +/- 0.0058 | 0.8487 +/- 0.0023 | -57.0746 +/- 0.5512 | 22.9946 +/- 0.0118 | 24.0531 +/- 0.1764 | 0.9449 | -34.1408 | 1.396879 |
| 224709 | 19.4377 +/- 0.3593 | 3.0575 +/- 0.0721 | 0.1451 +/- 0.0479 | -38.5407 +/- 0.8914 | 21.3907 +/- 0.0163 | 9.5204 +/- 0.0587 | 0.6116 | -30.8225 | 0.9915937 |
| 7220 | 19.2657 +/- 0.0073 | 4.9337 +/- 0.0312 | 0.5060 +/- 0.0036 | 35.7186 +/- 0.3283 | 22.1820 +/- 0.0075 | 49.3368 +/- 0.2183 | 0.2997 | 42.9188 | 2.662613 |
| 220247 | 20.7604 +/- 0.0162 | 9.8681 +/- 0.0802 | 0.1899 +/- 0.0033 | 18.6629 +/- 0.1821 | 21.9721 +/- 0.0045 | 30.0091 +/- 0.0660 | 0.6176 | 8.5579 | 1.080896 |
| 220243 | 20.1180 +/- 0.0287 | 3.2732 +/- 0.0491 | 0.4347 +/- 0.0157 | -54.3428 +/- 1.0105 | 22.0053 +/- 0.0027 | 32.7324 +/- 0.0536 | 0.8273 | -86.1306 | 1.161378 |
| 226077 | 19.1690 +/- 0.0184 | 1.7495 +/- 0.0210 | 0.6434 +/- 0.0121 | -6.9410 +/- 1.2175 | 21.6671 +/- 0.0055 | 17.4953 +/- 0.0575 | 0.7201 | -21.2518 | 1.085821 |
| 238642 | 20.2188 +/- 0.0131 | 3.9296 +/- 0.0443 | 0.4455 +/- 0.0063 | -1.4999 +/- 0.5095 | 22.1538 +/- 0.0083 | 33.9627 +/- 0.1597 | 0.2858 | -1.0127 | 1.075017 |
| 8874 | 19.4103 +/- 0.0043 | 6.0949 +/- 0.0213 | 0.6443 +/- 0.0022 | 30.3259 +/- 0.2758 | 21.7747 +/- 0.0017 | 60.9487 +/- 0.0679 | 0.7869 | -38.4297 | 1.632845 |
| 242187 | 20.7228 +/- 0.0340 | 5.5004 +/- 0.1588 | 0.6756 +/- 0.0046 | 11.1627 +/- 0.6273 | 22.5868 +/- 0.2481 | 11.3983 +/- 0.6954 | 0.6902 | 11.3794 | 1.039176 |
| 8884 | 20.5617 +/- 0.0023 | 12.7897 +/- 0.0363 | 0.7786 +/- 0.0017 | 52.1662 +/- 0.3122 | 22.6031 +/- 0.0104 | 48.3066 +/- 0.2157 | 0.7892 | 53.3356 | 1.15535 |
| 232208 | 17.2314 +/- 0.3280 | 1.6290 +/- 0.0563 | 0.0662 +/- 0.0223 | 75.0973 +/- 0.9880 | 20.3328 +/- 0.0070 | 7.4948 +/- 0.0265 | 0.6511 | 21.8435 | 1.223275 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 231571 | 17.6016 +/- 0.0033 | 2.3440 +/- 0.0064 | 0.9570 +/- 0.0029 | -88.5546 +/- 2.4136 | 24.1344 +/- 0.0407 | 23.4399 +/- 0.5660 | 0.9475 | 68.3813 | 1.688184 |
| 232969 | 22.4755 +/- 0.0428 | 16.4567 +/- 0.1639 | 0.9000 +/- 0.0047 | 10.0000 +/- 7.1684 | 21.7620 +/- 0.0200 | 19.7480 +/- 0.1496 | 0.5157 | -35.7338 | 1.057684 |
| 192884 | 20.0458 +/- 0.0111 | 3.8445 +/- 0.0372 | 0.5462 +/- 0.0065 | -19.5806 +/- 0.5748 | 22.1513 +/- 0.0194 | 17.8244 +/- 0.1530 | 0.5696 | -23.0614 | 1.028108 |
| 192885 | 20.0711 +/- 0.0237 | 2.6794 +/- 0.0462 | 0.5420 +/- 0.0152 | -60.1215 +/- 1.2550 | 21.7729 +/- 0.0085 | 26.7942 +/- 0.1217 | 0.2409 | -53.5065 | 1.029793 |
| 5065 | 21.4186 +/- 0.0073 | 15.8014 +/- 0.0969 | 0.2328 +/- 0.0016 | -16.8963 +/- 0.1276 | 22.6580 +/- 0.0046 | 59.6811 +/- 0.1500 | 0.5556 | -14.1111 | 1.161291 |
| 191511 | 23.4796 +/- 0.0385 | 18.6615 +/- 0.4614 | 0.8798 +/- 0.0238 | -27.6647 +/- 4.0328 | 20.9819 +/- 0.0054 | 22.3938 +/- 0.0616 | 0.2698 | -23.7798 | 1.203652 |
| 191255 | 21.2788 +/- 0.1745 | 7.1971 +/- 0.2175 | 0.0996 +/- 0.0191 | 82.2073 +/- 0.6666 | 22.2479 +/- 0.0056 | 23.4850 +/- 0.0837 | 0.6867 | 66.9041 | 1.07655 |
| 204061 | 19.6218 +/- 0.0055 | 3.8580 +/- 0.0203 | 0.6973 +/- 0.0036 | 59.7100 +/- 0.4977 | 22.2511 +/- 0.0086 | 24.4054 +/- 0.1098 | 0.6570 | 54.8913 | 1.01055 |
| 201454 | 21.6456 +/- 0.0031 | 15.0436 +/- 0.0555 | 0.8236 +/- 0.0025 | -0.2802 +/- 0.6238 | 25.7544 +/- 0.0163 | 150.4358 +/- 1.7958 | 0.8113 | -5.1998 | 1.109125 |
| 204122 | 20.0538 +/- 1.0267 | 2.7651 +/- 0.2987 | 0.0621 +/- 0.0570 | 76.0435 +/- 2.8697 | 20.8946 +/- 0.0088 | 7.8729 +/- 0.0353 | 0.6750 | -61.6734 | 1.083837 |
| 201509 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 214221 | 23.6933 +/- 0.2785 | 14.8395 +/- 1.2691 | 0.8088 +/- 0.0895 | -27.9272 +/- 5.5228 | 21.6043 +/- 0.0417 | 17.8074 +/- 0.1483 | 0.5231 | -24.3739 | 1.172046 |
| 320276 | 24.1508 +/- 0.2226 | 9.1106 +/- 1.2046 | 0.6609 +/- 0.0845 | -64.1311 +/- 7.4915 | 20.0479 +/- 0.0052 | 10.9509 +/- 0.0198 | 0.4350 | 37.5123 | 1.406294 |
| 321083 | 21.2079 +/- 0.0750 | 1.9432 +/- 0.1297 | 0.6876 +/- 0.0581 | 42.0075 +/- 6.4821 | 22.4210 +/- 0.0150 | 16.0343 +/- 0.1178 | 0.5787 | 40.8100 | 1.071703 |
| 321106 | 18.6770 +/- 0.0200 | 1.6874 +/- 0.0196 | 0.6099 +/- 0.0112 | -7.6219 +/- 1.0126 | 21.4318 +/- 0.0195 | 11.5472 +/- 0.1038 | 0.4196 | -6.6612 | 1.099726 |
| 721226 | 20.2729 +/- 0.0026 | 8.3991 +/- 0.0224 | 0.7703 +/- 0.0017 | 3.4973 +/- 0.3389 | 25.4910 +/- 0.0291 | 78.7101 +/- 1.6013 | 0.7699 | 3.8063 | 1.028907 |
| 192738 | 20.4452 +/- 0.0062 | 5.7671 +/- 0.0364 | 0.5329 +/- 0.0031 | 63.7255 +/- 0.3243 | 24.5180 +/- 0.0727 | 29.5192 +/- 1.0910 | 0.5403 | 63.2271 | 1.048435 |
| 192950 | 21.7041 +/- 0.0396 | 4.5352 +/- 0.1698 | 0.4641 +/- 0.0234 | 69.1394 +/- 1.6642 | 21.5264 +/- 0.0165 | 10.8419 +/- 0.0727 | 0.8545 | 36.8681 | 1.06413 |
| 192758 | 19.1934 +/- 0.0188 | 1.9008 +/- 0.0297 | 0.7146 +/- 0.0134 | 6.9368 +/- 1.6050 | 21.3736 +/- 0.0261 | 7.9025 +/- 0.0790 | 0.8459 | 5.5673 | 1.024677 |
| 192555 | 19.2625 +/- 1.2091 | 1.4586 +/- 0.1439 | 0.1545 +/- 0.1617 | 45.4374 +/- 4.7385 | 21.6621 +/- 0.0059 | 14.5861 +/- 0.0553 | 0.6754 | -78.6909 | 1.233557 |
| 192548 | 20.7524 +/- 0.0059 | 6.1573 +/- 0.0456 | 0.9271 +/- 0.0043 | 52.2097 +/- 2.6527 | 23.3672 +/- 0.0454 | 22.2896 +/- 0.4212 | 0.9751 | 69.8086 | 1.283104 |
| 181217 | 20.0031 +/- 0.0124 | 4.4153 +/- 0.0382 | 0.4114 +/- 0.0056 | -68.7155 +/- 0.4169 | 21.6873 +/- 0.0053 | 24.7388 +/- 0.0717 | 0.7144 | -67.9959 | 1.18542 |
| 4733 | 24.3810 +/- 0.0694 | 9.3770 +/- 0.6901 | 0.7245 +/- 0.0545 | -1.9821 +/- 7.3342 | 22.1698 +/- 0.0061 | 43.7995 +/- 0.1780 | 0.1029 | -86.3473 | 1.056847 |
| 192564 | 20.9508 +/- 0.0124 | 5.2554 +/- 0.0747 | 0.5611 +/- 0.0078 | 37.8424 +/- 0.8213 | 21.9158 +/- 0.0168 | 17.7938 +/- 0.1162 | 0.6759 | 17.9976 | 1.093861 |
| 4900 | 21.6536 +/- 0.0194 | 4.0874 +/- 0.0844 | 0.8951 +/- 0.0211 | -1.8844 +/- 8.0665 | 22.3423 +/- 0.0059 | 40.8738 +/- 0.1457 | 0.5628 | 27.6347 | 1.277835 |
| 192603 | 20.2141 +/- 0.0636 | 2.1115 +/- 0.0512 | 0.3516 +/- 0.0249 | -84.5591 +/- 1.6672 | 22.3343 +/- 0.0061 | 21.1146 +/- 0.0826 | 0.8751 | -51.2557 | 1.038815 |
| 181101 | 20.4041 +/- 0.0320 | 3.0310 +/- 0.0640 | 0.3557 +/- 0.0149 | 2.6191 +/- 0.9283 | 22.5910 +/- 0.0074 | 30.3099 +/- 0.1572 | 0.4608 | -67.2392 | 1.103779 |
| 192466 | 21.8290 +/- 0.0071 | 16.5307 +/- 0.0864 | 0.9000 +/- 0.0036 | 10.0000 +/- 1.9373 | 20.6082 +/- 0.0078 | 19.8368 +/- 0.0717 | 0.3453 | -13.1463 | 1.542999 |
| 191387 | 22.8939 +/- 0.1753 | 5.7814 +/- 0.5440 | 0.9914 +/- 0.0800 | 32.7641 +/- 356.2711 | 21.0931 +/- 0.0348 | 12.4857 +/- 0.0949 | 0.6140 | 56.1969 | 1.054867 |
| 191382 | 19.0258 +/- 0.0174 | 2.4029 +/- 0.0214 | 0.5293 +/- 0.0094 | -44.0170 +/- 0.6957 | 21.9495 +/- 0.0057 | 24.0289 +/- 0.0805 | 0.6125 | -45.5963 | 1.137722 |
| 191064 | 18.1241 +/- 0.0072 | 2.0507 +/- 0.0098 | 0.6787 +/- 0.0044 | 40.2676 +/- 0.4913 | 21.5376 +/- 0.0047 | 20.5068 +/- 0.0540 | 0.5784 | 48.9603 | 1.06693 |
| 12931 | 19.8402 +/- 0.0161 | 3.0429 +/- 0.0388 | 0.6309 +/- 0.0112 | 39.6674 +/- 1.1822 | 21.1256 +/- 0.0021 | 27.8794 +/- 0.0301 | 0.5872 | -76.7007 | 1.2391 |
| 181696 | 23.0274 +/- 0.0296 | 28.3511 +/- 0.4197 | 0.9000 +/- 0.0057 | 10.0000 +/- 2.1462 | 22.0094 +/- 0.0104 | 34.0213 +/- 0.1539 | 0.7999 | -73.8004 | 1.768865 |
| 715605 | 21.5641 +/- 0.0119 | 14.4854 +/- 0.0619 | 0.9000 +/- 0.0030 | 10.0000 +/- 2.3865 | 22.5641 +/- 0.0381 | 17.3825 +/- 0.3832 | 0.4023 | 41.1348 | 1.460493 |
| 5141 | 19.0679 +/- 0.0050 | 4.9554 +/- 0.0217 | 0.6124 +/- 0.0029 | 59.4508 +/- 0.3214 | 21.4789 +/- 0.0021 | 49.5540 +/- 0.0653 | 0.6380 | 75.6376 | 1.929634 |
| 192799 | 21.3437 +/- 0.0419 | 4.1107 +/- 0.1042 | 0.3843 +/- 0.0186 | 9.6337 +/- 1.2543 | 22.4017 +/- 0.0062 | 26.3542 +/- 0.0813 | 0.5072 | 52.0282 | 1.062572 |
| 192898 | 22.9190 +/- 0.0151 | 14.2486 +/- 0.1480 | 0.9000 +/- 0.0072 | 10.0000 +/- 5.2911 | 22.3121 +/- 0.0261 | 17.0983 +/- 0.1804 | 0.2934 | -43.6258 | 1.064616 |
| 192994 | 18.5318 +/- 0.0314 | 1.4968 +/- 0.0164 | 0.5446 +/- 0.0133 | 47.5077 +/- 1.1278 | 22.2193 +/- 0.0115 | 14.9682 +/- 0.0970 | 0.6563 | 27.6399 | 1.166429 |
| 191115 | 18.8645 +/- 0.0221 | 1.7232 +/- 0.0232 | 0.7834 +/- 0.0193 | 12.2904 +/- 2.8539 | 21.8189 +/- 0.0070 | 17.2317 +/- 0.0624 | 0.7592 | 14.8339 | 1.034683 |
| 202093 | 20.3431 +/- 0.0278 | 5.5670 +/- 0.0692 | 0.1921 +/- 0.0057 | -47.3879 +/- 0.2890 | 22.2577 +/- 0.0093 | 39.8396 +/- 0.1941 | 0.1939 | -47.6594 | 1.082349 |
| 5929 | 20.5222 +/- 0.0484 | 4.5012 +/- 0.0646 | 0.2187 +/- 0.0121 | -33.5825 +/- 0.5882 | 22.4749 +/- 0.0043 | 38.3176 +/- 0.1017 | 0.5354 | -23.5394 | 1.023906 |
| 6053 | 21.0146 +/- 0.0169 | 3.6996 +/- 0.0605 | 0.7003 +/- 0.0136 | -71.6271 +/- 1.8067 | 23.0153 +/- 0.0057 | 36.9960 +/- 0.1428 | 0.9467 | 57.5587 | 1.065117 |
| 204204 | 20.0299 +/- 0.0031 | 7.7618 +/- 0.0174 | 0.5356 +/- 0.0014 | -34.8854 +/- 0.1513 | 25.7691 +/- 0.0816 | 52.4512 +/- 2.5375 | 0.5401 | -34.8408 | 1.014218 |
| 200988 | 19.3827 +/- 0.0039 | 4.7247 +/- 0.0176 | 0.6533 +/- 0.0023 | -22.6826 +/- 0.2925 | 22.0008 +/- 0.0059 | 30.1387 +/- 0.0949 | 0.6193 | -20.8908 | 1.113366 |
| 201734 | 22.9455 +/- 0.0309 | 21.1451 +/- 0.2108 | 0.9000 +/- 0.0163 | 10.0000 +/- 2.2436 | 22.0068 +/- 0.0140 | 25.3741 +/- 0.2063 | 0.4585 | 10.3818 | 1.041438 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 6142 | 18.6664 +/- 0.0061 | 3.3444 +/- 0.0167 | 0.5688 +/- 0.0037 | -79.6527 +/- 0.3472 | 21.3001 +/- 0.0029 | 29.1113 +/- 0.0485 | 0.7036 | 71.2709 | 1.408435 |
| 6312 | 18.7847 +/- 0.0031 | 6.6579 +/- 0.0181 | 0.4178 +/- 0.0011 | -42.6810 +/- 0.1006 | 21.9536 +/- 0.0044 | 51.1806 +/- 0.1311 | 0.4313 | -40.9838 | 1.830133 |
| 212169 | 19.5622 +/- 0.0129 | 2.8518 +/- 0.0271 | 0.5043 +/- 0.0074 | -27.3371 +/- 0.5834 | 22.2869 +/- 0.0046 | 28.5176 +/- 0.0866 | 0.7398 | -58.8485 | 1.082864 |
| 213826 | 19.3375 +/- 0.0499 | 1.5408 +/- 0.0316 | 0.4586 +/- 0.0211 | 29.1813 +/- 1.5897 | 22.0211 +/- 0.0105 | 15.4076 +/- 0.0876 | 0.5323 | 28.4556 | 1.029155 |
| 213921 | 22.5422 +/- 0.1876 | 10.9715 +/- 0.2557 | 0.9000 +/- 0.0084 | 10.0000 +/- 19.7257 | 21.4992 +/- 0.0685 | 13.1658 +/- 0.1966 | 0.6382 | 47.7020 | 1.06949 |
| 6442 | 34.1977 +/- 3309498793984.0000 | 1.000e-02 +/- 1.523e+10 | 0.1690 +/- 182788259840.0000 | -30.6288 +/- 63374939389952.0000 | 23.2685 +/- 107362.9297 | 0.1000 +/- 1400.9459 | 1.0000 | 87.3975 | 2.181129 |
| 212203 | 20.6923 +/- 0.2299 | 2.2425 +/- 0.0814 | 0.2487 +/- 0.0466 | -64.2134 +/- 2.1730 | 22.9286 +/- 0.0055 | 22.4254 +/- 0.0862 | 0.9296 | 52.9609 | 1.030214 |
| 5573 | 20.7722 +/- 0.0095 | 5.0278 +/- 0.0468 | 0.6524 +/- 0.0062 | 20.1165 +/- 0.7949 | 22.2717 +/- 0.0032 | 50.2783 +/- 0.1011 | 0.5646 | 36.5677 | 1.121662 |
| 201371 | 18.8775 +/- 0.0070 | 2.7309 +/- 0.0164 | 0.7647 +/- 0.0051 | -21.2839 +/- 0.8288 | 21.1897 +/- 0.0047 | 21.5711 +/- 0.0519 | 0.5692 | -28.2658 | 1.080834 |
| 204109 | 19.3883 +/- 0.0202 | 2.0207 +/- 0.0272 | 0.6605 +/- 0.0140 | -28.3162 +/- 1.4300 | 21.9784 +/- 0.0081 | 20.2074 +/- 0.0912 | 0.5141 | -32.9811 | 1.045149 |
| 201309 | 19.3927 +/- 0.0107 | 2.8112 +/- 0.0226 | 0.5770 +/- 0.0061 | 58.6479 +/- 0.5986 | 22.1075 +/- 0.0037 | 28.1120 +/- 0.0684 | 0.8585 | 72.5139 | 1.045956 |
| 203640 | 19.5125 +/- 0.0141 | 3.0609 +/- 0.0297 | 0.4165 +/- 0.0067 | -46.7059 +/- 0.4542 | 22.0816 +/- 0.0080 | 30.6087 +/- 0.1367 | 0.2578 | -44.9211 | 1.07154 |
| 201326 | 19.3073 +/- 0.0525 | 1.7060 +/- 0.0301 | 0.5826 +/- 0.0252 | 25.4134 +/- 2.1921 | 20.5117 +/- 0.0031 | 17.0601 +/- 0.0295 | 0.3629 | -60.2763 | 1.1726 |
| 201319 | 21.1550 +/- 0.0364 | 2.4277 +/- 0.1038 | 0.9985 +/- 0.0292 | 85.7381 +/- 771.0630 | 21.4972 +/- 0.0052 | 14.7111 +/- 0.0345 | 0.9211 | 88.9372 | 1.029964 |
| 203442 | 19.2241 +/- 0.0290 | 2.4754 +/- 0.0264 | 0.3646 +/- 0.0107 | 78.0603 +/- 0.6457 | 21.9049 +/- 0.0086 | 18.2422 +/- 0.0854 | 0.5694 | 64.7912 | 1.020298 |
| 203452 | 26.3167 +/- 0.5033 | 11.5798 +/- 4.5548 | 0.7002 +/- 0.2154 | 82.8231 +/- 43.2157 | 21.3460 +/- 0.0062 | 14.0021 +/- 0.0567 | 0.2695 | -37.6863 | 1.043867 |
| 203451 | 18.4929 +/- 0.0073 | 2.6319 +/- 0.0124 | 0.5095 +/- 0.0036 | 19.0237 +/- 0.2854 | 22.3533 +/- 0.0104 | 17.5011 +/- 0.1002 | 0.7581 | 11.0343 | 1.070091 |
| 201366 | 19.8387 +/- 0.0177 | 3.3894 +/- 0.0384 | 0.3828 +/- 0.0082 | 48.5377 +/- 0.5254 | 22.1119 +/- 0.0033 | 33.8945 +/- 0.0755 | 0.7522 | 51.5655 | 1.093895 |
| 203672 | 26.7810 +/- 1.7883 | 10.7924 +/- 9.9769 | 0.7631 +/- 0.6950 | 34.7004 +/- 163.4069 | 21.0485 +/- 0.0102 | 12.9511 +/- 0.0459 | 0.4289 | 88.3330 | 1.010775 |
| 201359 | 21.4112 +/- 0.4498 | 10.3334 +/- 0.9036 | 0.7909 +/- 0.0030 | 5.0451 +/- 0.6323 | 22.9352 +/- 1.8600 | 14.2919 +/- 3.3432 | 0.7911 | 4.6949 | 1.03669 |
| 203475 | 22.3809 +/- 0.0449 | 11.2871 +/- 0.1231 | 0.9000 +/- 0.0121 | 10.0000 +/- 3.1048 | 21.5443 +/- 0.0182 | 13.5445 +/- 0.1506 | 0.5508 | 1.6422 | 1.100779 |
| 5687 | 23.0408 +/- 0.0169 | 11.1750 +/- 0.2289 | 0.8437 +/- 0.0145 | -15.5527 +/- 5.5298 | 22.2971 +/- 0.0034 | 79.1446 +/- 0.1765 | 0.1635 | 24.6647 | 1.192861 |
| 252261 | 19.5509 +/- 0.0048 | 4.4344 +/- 0.0207 | 0.6233 +/- 0.0026 | 53.7053 +/- 0.3113 | 22.1887 +/- 0.0136 | 21.6768 +/- 0.1394 | 0.6162 | 58.3034 | 1.052949 |
| 253926 | 22.1064 +/- 0.0451 | 3.2720 +/- 0.1296 | 0.7529 +/- 0.0348 | -40.8526 +/- 7.8213 | 22.1671 +/- 0.0158 | 21.4909 +/- 0.1683 | 0.1978 | -63.8930 | 1.014748 |
| 251956 | 19.9741 +/- 0.0177 | 4.3179 +/- 0.0408 | 0.3133 +/- 0.0063 | -48.4369 +/- 0.3893 | 21.3204 +/- 0.0125 | 12.9718 +/- 0.0662 | 0.6877 | -38.2686 | 1.335096 |
| 716192 | 25.1649 +/- 0.1012 | 21.8466 +/- 1.7457 | 0.8200 +/- 0.0624 | -45.7540 +/- 10.7033 | 20.5785 +/- 0.0033 | 26.2532 +/- 0.0579 | 0.1235 | -44.0651 | 1.08416 |
| 250158 | 18.9856 +/- 0.0078 | 2.9853 +/- 0.0185 | 0.5462 +/- 0.0042 | -84.0379 +/- 0.3503 | 22.0672 +/- 0.0320 | 13.0713 +/- 0.1772 | 0.5610 | -83.7564 | 1.052782 |
| 241605 | 19.7860 +/- 0.2574 | 2.1966 +/- 0.0942 | 0.1982 +/- 0.0453 | 7.8545 +/- 1.8372 | 21.7994 +/- 0.0038 | 21.9657 +/- 0.0582 | 0.5986 | -73.5082 | 1.025022 |
| 244305 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 244200 | 19.4454 +/- 1.5741 | 1.0131 +/- 0.1376 | 0.2237 +/- 0.3263 | -39.2609 +/- 8.4188 | 21.0944 +/- 0.0141 | 10.1306 +/- 0.0774 | 0.2185 | 53.6812 | 1.002841 |
| 241482 | 18.3570 +/- 0.0087 | 2.3487 +/- 0.0129 | 0.6373 +/- 0.0054 | -84.3243 +/- 0.5212 | 21.4282 +/- 0.0038 | 23.4875 +/- 0.0508 | 0.6559 | -83.3435 | 1.086568 |
| 243949 | 22.0636 +/- 0.0263 | 8.1068 +/- 0.3101 | 0.4751 +/- 0.0085 | -42.5268 +/- 0.6787 | 22.6552 +/- 0.0755 | 19.5227 +/- 0.4392 | 0.5081 | -43.9538 | 1.033627 |
| 241392 | 20.3000 +/- 0.0329 | 2.0545 +/- 0.0439 | 0.5154 +/- 0.0204 | 80.5737 +/- 1.6073 | 22.0516 +/- 0.0038 | 20.5454 +/- 0.0469 | 0.9285 | 37.5614 | 1.010844 |
| 251627 | 20.7585 +/- 0.0026 | 10.5655 +/- 0.0411 | 0.9111 +/- 0.0022 | 52.5969 +/- 1.0618 | 23.4695 +/- 0.0299 | 37.8840 +/- 0.4787 | 0.9201 | 56.9101 | 1.111555 |
| 716267 | 20.5601 +/- 0.0285 | 2.1050 +/- 0.0465 | 0.6568 +/- 0.0226 | -80.8619 +/- 2.3608 | 22.6593 +/- 0.0078 | 21.0499 +/- 0.1064 | 0.8712 | -79.4037 | 1.02401 |
| 249311 | 28.4538 +/- 26809570.0000 | 0.8331 +/- 63893640.0000 | 9.558e-03 +/- 1.236e+06 | 48.3881 +/- 226175456.0000 | 19.6677 +/- 0.0061 | 7.7314 +/- 0.0220 | 0.2807 | -70.8447 | 1.121423 |
| 244530 | 22.5390 +/- 0.0239 | 13.4621 +/- 0.1712 | 0.9000 +/- 0.0140 | 10.0000 +/- 3.5785 | 22.0216 +/- 0.0178 | 16.1545 +/- 0.1358 | 0.4320 | 86.1575 | 1.072007 |
| 9264 | 26.5362 +/- 9.1823 | 19.0535 +/- 42.6365 | 0.0370 +/- 0.3159 | -74.8781 +/- 12.6701 | 22.3775 +/- 0.0045 | 39.7660 +/- 0.1385 | 0.2594 | 41.9080 | 1.060862 |
| 8871 | 24.2486 +/- 4.2624 | 22.0476 +/- 8.0736 | 0.5760 +/- 0.0193 | 29.1280 +/- 20.0566 | 22.1754 +/- 0.6319 | 26.5860 +/- 1.3931 | 0.5731 | 24.6078 | 1.08532 |
| 8891 | 25.6309 +/- 0.0619 | 53.1156 +/- 2.8438 | 0.7717 +/- 0.0405 | -63.2849 +/- 5.8722 | 21.5505 +/- 0.0026 | 63.7387 +/- 0.0962 | 0.1773 | -70.3746 | 1.34783 |
| 8886 | 17.5408 +/- 0.0022 | 4.3519 +/- 0.0078 | 0.4990 +/- 0.0010 | -35.8694 +/- 0.0935 | 20.4848 +/- 0.0024 | 25.5188 +/- 0.0302 | 0.6753 | -40.7057 | 1.255983 |
| 251628 | 19.0438 +/- 0.0078 | 2.9048 +/- 0.0166 | 0.5786 +/- 0.0042 | 77.0529 +/- 0.4076 | 21.8849 +/- 0.0032 | 29.0482 +/- 0.0610 | 0.9041 | -87.7739 | 1.324207 |
| 252014 | 20.3888 +/- 0.0135 | 3.4304 +/- 0.0430 | 0.6217 +/- 0.0089 | -12.8172 +/- 1.0220 | 22.1168 +/- 0.0110 | 16.9504 +/- 0.0934 | 0.8204 | 81.1250 | 1.126584 |
| 251993 | 25.1942 +/- 4.3721 | 17.0145 +/- 6.2595 | 0.6425 +/- 0.3722 | 21.2972 +/- 55.8768 | 21.5665 +/- 0.1550 | 20.4174 +/- 0.2389 | 0.5334 | 30.9319 | 1.053415 |
| 253057 | 23.0257 +/- 5.6581 | 19.5919 +/- 10.6127 | 0.8971 +/- 0.0417 | -32.0455 +/- 9.0881 | 23.6681 +/- 10.2437 | 23.5103 +/- 18.1057 | 0.8898 | -30.6083 | 1.106895 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 716351 | 20.1604 +/- 0.0122 | 3.0454 +/- 0.0325 | 0.5797 +/- 0.0075 | 80.2643 +/- 0.7317 | 22.6930 +/- 0.0082 | 25.9938 +/- 0.1332 | 0.6765 | 78.1856 | 1.009818 |
| 252041 | 19.8879 +/- 0.0212 | 2.1165 +/- 0.0338 | 0.5363 +/- 0.0160 | 15.9826 +/- 1.3429 | 21.5656 +/- 0.0045 | 21.1649 +/- 0.0544 | 0.4912 | 70.6219 | 1.043092 |
| 251940 | 19.8610 +/- 0.0096 | 3.3922 +/- 0.0290 | 0.6859 +/- 0.0066 | -61.5550 +/- 0.8351 | 22.2324 +/- 0.0093 | 23.3854 +/- 0.1163 | 0.6066 | -38.1832 | 1.046811 |
| 251944 | 19.3515 +/- 0.0082 | 3.2171 +/- 0.0212 | 0.6498 +/- 0.0048 | 24.4737 +/- 0.5782 | 22.5003 +/- 0.0061 | 32.1709 +/- 0.1233 | 0.6412 | 29.1643 | 1.132747 |
| 9471 | 19.9760 +/- 0.0054 | 6.7151 +/- 0.0323 | 0.3671 +/- 0.0018 | -13.8977 +/- 0.1552 | 22.4646 +/- 0.0055 | 33.5784 +/- 0.1115 | 0.8224 | -6.1835 | 1.205546 |
| 241396 | 18.7331 +/- 0.0079 | 2.4834 +/- 0.0144 | 0.5468 +/- 0.0043 | -30.7806 +/- 0.3737 | 21.9768 +/- 0.0054 | 24.3564 +/- 0.0814 | 0.6163 | -27.6512 | 1.105064 |
| 9258 | 19.5640 +/- 0.0073 | 3.7723 +/- 0.0245 | 0.6325 +/- 0.0046 | 24.9446 +/- 0.5182 | 22.5319 +/- 0.0055 | 37.7225 +/- 0.1370 | 0.6835 | 23.4590 | 1.251283 |
| 242229 | 20.4416 +/- 0.2102 | 3.2227 +/- 0.1032 | 0.2358 +/- 0.0394 | 34.6150 +/- 1.5246 | 21.8669 +/- 0.0067 | 16.0659 +/- 0.0637 | 0.7056 | 26.0268 | 1.027672 |
| 242224 | 22.8586 +/- 0.7157 | 11.7460 +/- 1.2311 | 0.9000 +/- 0.0670 | 10.0000 +/- 18.9032 | 21.7994 +/- 0.2644 | 14.0952 +/- 0.4453 | 0.8871 | 61.1890 | 1.045027 |
| 9190 | 19.5324 +/- 0.0106 | 3.5795 +/- 0.0291 | 0.5728 +/- 0.0072 | 77.0103 +/- 0.6592 | 21.2235 +/- 0.0068 | 18.7506 +/- 0.0572 | 0.6017 | -66.0679 | 1.282714 |
| 241491 | 22.3023 +/- 0.0144 | 24.7862 +/- 0.1380 | 0.9000 +/- 0.0069 | 10.0000 +/- 1.5134 | 21.2110 +/- 0.0067 | 29.7434 +/- 0.1013 | 0.4114 | 4.8395 | 1.473731 |
| 182075 | 20.3175 +/- 0.0581 | 1.6490 +/- 0.0666 | 0.6344 +/- 0.0312 | 44.3021 +/- 3.5664 | 21.6345 +/- 0.0046 | 16.4904 +/- 0.0454 | 0.5705 | 70.8644 | 1.168009 |
| 182072 | 21.6437 +/- 0.1100 | 2.8295 +/- 0.2192 | 0.5617 +/- 0.0710 | 50.1296 +/- 5.5682 | 22.0544 +/- 0.0070 | 18.6098 +/- 0.0799 | 0.5909 | -8.7770 | 1.022342 |
| 181124 | 19.9169 +/- 0.0142 | 2.5409 +/- 0.0310 | 0.6924 +/- 0.0119 | 89.1084 +/- 1.5264 | 21.2550 +/- 0.0038 | 25.4090 +/- 0.0515 | 0.3619 | 48.1336 | 1.040111 |
| 181106 | 18.9505 +/- 0.1163 | 1.8191 +/- 0.0402 | 0.3076 +/- 0.0278 | 6.6810 +/- 1.5061 | 21.8475 +/- 0.0056 | 14.9299 +/- 0.0507 | 0.9219 | -1.2878 | 1.326129 |
| 181873 | 23.3385 +/- 2.4570 | 14.3684 +/- 3.7963 | 0.9000 +/- 0.1653 | 10.0000 +/- 15.2717 | 21.9391 +/- 0.6740 | 17.2421 +/- 0.8182 | 0.9713 | 38.4207 | 1.188927 |
| 182047 | 18.8994 +/- 0.0078 | 3.0785 +/- 0.0177 | 0.4766 +/- 0.0038 | 41.4886 +/- 0.2963 | 22.0417 +/- 0.0059 | 30.7852 +/- 0.1056 | 0.3774 | 40.9380 | 1.12166 |
| 181089 | 18.8968 +/- 0.0051 | 2.9806 +/- 0.0122 | 0.7940 +/- 0.0035 | -76.5660 +/- 0.6400 | 22.5962 +/- 0.0052 | 29.8058 +/- 0.0998 | 0.8410 | -85.4104 | 1.12543 |
| 203937 | 21.8232 +/- 0.0191 | 8.0427 +/- 0.2050 | 0.6563 +/- 0.0060 | -26.4429 +/- 0.7457 | 23.6082 +/- 0.1523 | 19.8606 +/- 0.9252 | 0.6693 | -28.3838 | 1.030638 |
| 203731 | 20.9034 +/- 0.0056 | 6.0244 +/- 0.0415 | 0.8872 +/- 0.0044 | -53.8944 +/- 1.6699 | 23.8513 +/- 0.0447 | 25.7840 +/- 0.5442 | 0.8859 | -56.7474 | 1.05962 |
| 201555 | 20.0704 +/- 0.0143 | 2.5670 +/- 0.0329 | 0.7372 +/- 0.0122 | -83.0259 +/- 1.7287 | 22.3350 +/- 0.0048 | 25.6701 +/- 0.0798 | 0.9714 | 5.7333 | 1.134358 |
| 5799 | 18.4553 +/- 0.0026 | 4.1768 +/- 0.0094 | 0.8737 +/- 0.0018 | 59.9746 +/- 0.5513 | 21.5299 +/- 0.0044 | 26.1618 +/- 0.0579 | 0.8442 | 62.0127 | 1.216611 |
| 203392 | 22.7442 +/- 0.0178 | 14.5593 +/- 0.1877 | 0.9000 +/- 0.0119 | 10.0000 +/- 3.5475 | 21.7844 +/- 0.0121 | 17.4712 +/- 0.1402 | 0.2966 | -66.0526 | 1.133844 |
| 214085 | 21.2964 +/- 0.0062 | 7.9087 +/- 0.0758 | 0.5997 +/- 0.0035 | -40.4294 +/- 0.4413 | 24.0842 +/- 0.0833 | 27.3163 +/- 0.9437 | 0.6180 | -40.3510 | 1.028143 |
| 212372 | 23.3800 +/- 0.4553 | 15.4206 +/- 1.2668 | 0.6854 +/- 0.0848 | -36.1158 +/- 1.7060 | 22.2775 +/- 0.1665 | 18.5047 +/- 0.4391 | 0.4947 | -36.7992 | 1.436162 |
| 212211 | 16.9433 +/- 0.2306 | 1.2722 +/- 0.0282 | 0.2248 +/- 0.0441 | 2.7176 +/- 2.4768 | 20.4846 +/- 0.0054 | 12.7220 +/- 0.0323 | 0.4569 | 30.1506 | 1.304222 |
| 733318 | 20.5045 +/- 0.2964 | 2.2794 +/- 0.1415 | 0.3161 +/- 0.0747 | 23.2576 +/- 3.6106 | 22.1387 +/- 0.0050 | 22.7940 +/- 0.0741 | 0.6022 | -33.6924 | 1.113143 |
| 263328 | 20.0393 +/- 0.0238 | 2.3210 +/- 0.0451 | 0.5190 +/- 0.0132 | -73.5058 +/- 1.0902 | 21.8274 +/- 0.0243 | 11.9935 +/- 0.1217 | 0.3960 | -81.5551 | 1.034263 |
| 220887 | 20.0631 +/- 0.0214 | 3.1619 +/- 0.0383 | 0.3753 +/- 0.0100 | -71.1565 +/- 0.6385 | 21.8919 +/- 0.0056 | 21.6168 +/- 0.0676 | 0.6660 | -75.0605 | 1.079744 |
| 262061 | 22.6723 +/- 3.3229 | 16.2575 +/- 5.2901 | 0.9760 +/- 0.0523 | -59.4488 +/- 12.8421 | 23.3609 +/- 6.2774 | 19.5090 +/- 8.9990 | 0.9608 | -57.7304 | 1.033699 |
| 267954 | 24.2105 +/- 0.1066 | 8.0531 +/- 0.7300 | 0.7438 +/- 0.0672 | 85.1020 +/- 8.9242 | 21.2577 +/- 0.0055 | 21.2760 +/- 0.0646 | 0.1758 | -14.3283 | 1.088363 |
| 225861 | 19.9175 +/- 0.0823 | 1.3485 +/- 0.0628 | 0.7405 +/- 0.0549 | 36.6711 +/- 6.7915 | 22.0265 +/- 0.0063 | 13.4853 +/- 0.0529 | 0.9000 | 79.5844 | 1.04048 |
| 227546 | 19.0617 +/- 0.0081 | 2.6938 +/- 0.0171 | 0.6758 +/- 0.0049 | -7.0770 +/- 0.5653 | 22.3699 +/- 0.0161 | 15.9471 +/- 0.1300 | 0.7389 | -10.8776 | 1.013861 |
| 732343 | 27.7864 +/- 3.0457 | 13.0883 +/- 26.5816 | 0.5411 +/- 1.0694 | 70.2045 +/- 141.4949 | 21.2544 +/- 0.0089 | 15.7059 +/- 0.0474 | 0.3980 | 25.8849 | 1.046839 |
| 221174 | 19.2685 +/- 0.1846 | 2.6410 +/- 0.0657 | 0.1649 +/- 0.0266 | 72.9127 +/- 0.8621 | 21.0634 +/- 0.0026 | 26.4102 +/- 0.0436 | 0.3201 | -82.8194 | 1.042818 |
| 8185 | 21.0295 +/- 0.0022 | 21.3476 +/- 0.0735 | 0.5316 +/- 0.0013 | 22.5685 +/- 0.1185 | 22.3682 +/- 0.0117 | 57.9933 +/- 0.2449 | 0.6248 | 15.8307 | 1.196616 |
| 230096 | 20.0091 +/- 0.0806 | 1.7919 +/- 0.0619 | 0.4648 +/- 0.0353 | -7.6137 +/- 2.5232 | 21.7852 +/- 0.0036 | 17.9192 +/- 0.0433 | 0.9686 | -82.3624 | 1.088079 |
| 234304 | 20.5887 +/- 0.0056 | 7.8530 +/- 0.0798 | 0.3890 +/- 0.0022 | -62.1387 +/- 0.1850 | 22.7271 +/- 0.0546 | 23.8155 +/- 0.4582 | 0.3840 | -63.6055 | 1.008771 |
| 192520 | 18.0141 +/- 0.0170 | 1.3357 +/- 0.0134 | 0.7925 +/- 0.0132 | 61.2980 +/- 2.0300 | 21.0348 +/- 0.0078 | 12.6140 +/- 0.0484 | 0.5874 | 44.3306 | 1.040198 |
| 200449 | 18.9337 +/- 0.0056 | 3.0416 +/- 0.0144 | 0.6800 +/- 0.0037 | 70.7667 +/- 0.4591 | 22.1520 +/- 0.0057 | 25.2998 +/- 0.0868 | 0.7548 | 18.2836 | 1.206701 |
| 332865 | 20.4385 +/- 0.0206 | 3.1742 +/- 0.0543 | 0.5262 +/- 0.0128 | -64.7076 +/- 1.1307 | 21.7637 +/- 0.0108 | 21.8783 +/- 0.1152 | 0.3512 | -54.4155 | 1.090872 |
| 7383 | 20.5759 +/- 0.0028 | 13.4127 +/- 0.0496 | 0.5581 +/- 0.0013 | 40.5084 +/- 0.1590 | 23.3184 +/- 0.0271 | 49.2557 +/- 0.5712 | 0.5724 | 41.2395 | 1.323134 |
| 220405 | 19.3342 +/- 0.0058 | 4.8381 +/- 0.0250 | 0.4620 +/- 0.0027 | -50.4860 +/- 0.2369 | 21.2898 +/- 0.0079 | 24.2904 +/- 0.0871 | 0.4075 | -40.7775 | 1.068219 |
| 220272 | 22.6594 +/- 1.7865 | 26.5132 +/- 4.8081 | 0.7258 +/- 0.0542 | -7.2838 +/- 0.5853 | 22.6342 +/- 1.7475 | 31.8159 +/- 3.8876 | 0.6966 | -7.3830 | 1.112123 |
| 7686 | 21.5588 +/- 0.0262 | 6.4352 +/- 0.1168 | 0.3266 +/- 0.0089 | -44.2038 +/- 0.7320 | 22.2332 +/- 0.0069 | 40.4192 +/- 0.1540 | 0.2368 | -21.1632 | 1.086546 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 220447 | 19.6774 +/- 0.0204 | 3.0376 +/- 0.0389 | 0.4595 +/- 0.0121 | -82.3499 +/- 0.8655 | 21.3166 +/- 0.0036 | 32.4909 +/- 0.0664 | 0.2850 | 63.3035 | 1.059126 |
| 224623 | 19.1412 +/- 0.0713 | 1.3946 +/- 0.0339 | 0.5721 +/- 0.0238 | 58.9895 +/- 2.9717 | 20.8890 +/- 0.0046 | 13.9458 +/- 0.0337 | 0.3705 | 10.0261 | 1.010831 |
| 222429 | 21.8606 +/- 0.0999 | 2.9067 +/- 0.2207 | 0.4025 +/- 0.0514 | 79.1783 +/- 4.0609 | 21.2104 +/- 0.0100 | 13.1206 +/- 0.0662 | 0.3497 | -64.4604 | 0.9928219 |
| 220805 | 18.2501 +/- 0.0059 | 2.4356 +/- 0.0113 | 0.8316 +/- 0.0042 | 40.7174 +/- 0.9026 | 21.8258 +/- 0.0091 | 17.7022 +/- 0.0841 | 0.7977 | 45.8396 | 1.135623 |
| 224145 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 7794 | 21.2327 +/- 0.0111 | 7.9117 +/- 0.0973 | 0.5865 +/- 0.0066 | 38.2510 +/- 0.7688 | 21.3265 +/- 0.0007 | 79.1168 +/- 0.0396 | 0.6925 | 64.2506 | 1.303863 |
| 221032 | 19.2352 +/- 0.0166 | 2.2987 +/- 0.0234 | 0.5679 +/- 0.0104 | -60.2100 +/- 0.8498 | 21.9821 +/- 0.0059 | 21.3932 +/- 0.0731 | 0.6711 | -50.8066 | 1.084285 |
| 722554 | 22.5626 +/- 0.0556 | 5.3393 +/- 0.3114 | 0.3962 +/- 0.0243 | -38.7388 +/- 2.5492 | 21.9595 +/- 0.0088 | 24.9242 +/- 0.1190 | 0.2623 | -57.7472 | 1.027729 |
| 722585 | 22.8608 +/- 0.0030 | 71.5185 +/- 0.2650 | 0.9000 +/- 0.0029 | 10.0000 +/- 1.1294 | 23.8608 +/- 0.1437 | 85.8222 +/- 1.6413 | 0.2422 | -33.2977 | 4.960151 |
| 722546 | 21.0764 +/- 0.0322 | 7.4358 +/- 0.2185 | 0.5403 +/- 0.0052 | -40.7248 +/- 0.4256 | 21.5462 +/- 0.0662 | 15.5608 +/- 0.2498 | 0.5418 | -41.5576 | 1.077741 |
| 200590 | 18.0313 +/- 0.0067 | 2.0573 +/- 0.0094 | 0.8018 +/- 0.0045 | -60.2143 +/- 0.7874 | 21.5208 +/- 0.0047 | 20.5734 +/- 0.0559 | 0.7108 | -20.4568 | 1.225395 |
| 254844 | 19.3822 +/- 0.4337 | 3.6412 +/- 0.1089 | 0.0777 +/- 0.0332 | 76.4090 +/- 0.7213 | 20.9621 +/- 0.0231 | 7.1652 +/- 0.0635 | 0.4757 | 73.1975 | 1.195249 |
| 220965 | 22.4643 +/- 1.9079 | 14.5928 +/- 2.7097 | 0.6891 +/- 0.0459 | -57.4495 +/- 7.4912 | 22.0123 +/- 1.2593 | 17.5114 +/- 1.5871 | 0.6641 | -54.0246 | 1.114586 |
| 7588 | 23.4939 +/- 0.0043 | 61.9186 +/- 0.2878 | 0.9000 +/- 0.0029 | 10.0000 +/- 1.6319 | 21.8988 +/- 0.0076 | 74.3023 +/- 0.1682 | 0.1625 | 58.4071 | 1.538522 |
| 7586 | 21.0266 +/- 0.0132 | 4.0787 +/- 0.0552 | 0.7876 +/- 0.0115 | 43.4801 +/- 2.1548 | 22.5760 +/- 0.0046 | 40.7874 +/- 0.1205 | 0.7096 | 6.3123 | 1.162254 |
| 226083 | 18.0917 +/- 0.0055 | 2.2323 +/- 0.0099 | 0.9278 +/- 0.0044 | 54.8156 +/- 2.1328 | 21.1044 +/- 0.0056 | 15.0323 +/- 0.0408 | 0.9237 | 32.0656 | 1.056917 |
| 220873 | 22.0489 +/- 0.0081 | 22.2016 +/- 0.0675 | 0.9000 +/- 0.0039 | 10.0000 +/- 1.5835 | 21.4618 +/- 0.0080 | 26.6419 +/- 0.1102 | 0.3649 | -4.5703 | 1.323802 |
| 7334 | 24.3467 +/- 1.3438 | 74.6634 +/- 10.2960 | 0.5843 +/- 0.0696 | -1.9627 +/- 5.1523 | 22.3703 +/- 0.2178 | 89.5961 +/- 1.2711 | 0.5316 | -5.2118 | 1.120565 |
| 251332 | 22.0615 +/- 2.6981 | 17.9974 +/- 4.8820 | 0.3921 +/- 0.0327 | 8.2091 +/- 0.4258 | 22.0951 +/- 2.7873 | 21.5969 +/- 4.2884 | 0.3806 | 8.3550 | 1.127213 |
| 211247 | 19.7303 +/- 0.0277 | 2.6669 +/- 0.0353 | 0.4071 +/- 0.0136 | 82.6294 +/- 0.8420 | 22.0845 +/- 0.0051 | 26.6694 +/- 0.0817 | 0.5742 | -85.9507 | 1.071162 |
| 214035 | 17.7102 +/- 0.0363 | 1.9664 +/- 0.0193 | 0.2737 +/- 0.0087 | -80.9435 +/- 0.4536 | 20.6939 +/- 0.0121 | 11.7493 +/- 0.0560 | 0.3409 | -82.4785 | 1.019559 |
| 225263 | 22.0761 +/- 0.0332 | 6.9728 +/- 0.2795 | 0.2734 +/- 0.0096 | 16.7612 +/- 0.8148 | 21.9582 +/- 0.0143 | 20.2721 +/- 0.1196 | 0.3943 | 25.0120 | 1.027836 |
| 224811 | 19.6746 +/- 0.0102 | 2.7130 +/- 0.0225 | 0.8561 +/- 0.0078 | -36.8406 +/- 1.9152 | 23.8464 +/- 0.0184 | 27.1304 +/- 0.3272 | 0.9191 | -53.1477 | 1.054715 |
| 226039 | 19.2813 +/- 0.0628 | 1.4725 +/- 0.0370 | 0.4355 +/- 0.0218 | 89.7395 +/- 1.9051 | 21.3068 +/- 0.0069 | 14.7254 +/- 0.0485 | 0.3894 | -70.6430 | 1.101799 |
| 7285 | 22.7672 +/- 0.0061 | 26.0415 +/- 0.2199 | 0.6283 +/- 0.0033 | 89.4664 +/- 0.5051 | 23.9641 +/- 0.0159 | 101.2543 +/- 0.7478 | 0.6619 | 81.7116 | 1.251442 |
| 726359 | 19.3829 +/- 0.0070 | 3.6903 +/- 0.0208 | 0.5425 +/- 0.0037 | 30.2801 +/- 0.3313 | 22.8892 +/- 0.0124 | 25.0451 +/- 0.1744 | 0.6511 | 34.7296 | 1.094163 |
| 240256 | 21.3326 +/- 0.0196 | 4.0626 +/- 0.0742 | 0.6389 +/- 0.0147 | 78.5667 +/- 1.6226 | 22.7589 +/- 0.0084 | 30.9840 +/- 0.1540 | 0.5133 | -37.0349 | 1.074998 |
| 320796 | 23.1959 +/- 0.0227 | 24.6357 +/- 0.2404 | 0.9000 +/- 0.0075 | 10.0000 +/- 5.8210 | 22.4951 +/- 0.0105 | 29.5628 +/- 0.2296 | 0.3438 | -18.4908 | 1.206281 |
| 320086 | 22.1239 +/- 0.0039 | 25.6194 +/- 0.1287 | 0.6442 +/- 0.0023 | -3.0586 +/- 0.3471 | 26.5719 +/- 0.0528 | 256.1938 +/- 13.2132 | 0.6496 | -3.8535 | 1.755644 |
| 201281 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 732410 | 19.0451 +/- 0.0537 | 1.1128 +/- 0.0313 | 0.6247 +/- 0.0318 | 42.1967 +/- 3.1114 | 21.8496 +/- 0.0229 | 9.2537 +/- 0.0995 | 0.5415 | 32.3542 | 1.076931 |
| 227589 | 18.4108 +/- 0.4222 | 1.3989 +/- 0.0458 | 0.1603 +/- 0.0637 | -22.6464 +/- 1.4655 | 22.0476 +/- 0.0081 | 13.9054 +/- 0.0702 | 0.7218 | -37.8545 | 1.056677 |
| 222338 | 21.0224 +/- 0.0264 | 2.3220 +/- 0.0587 | 0.8502 +/- 0.0283 | 24.6726 +/- 6.9989 | 22.5592 +/- 0.0099 | 18.8581 +/- 0.1097 | 0.9915 | -49.1701 | 1.074985 |
| 226384 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 224945 | 19.5628 +/- 0.0579 | 2.3983 +/- 0.0382 | 0.3267 +/- 0.0132 | -68.9340 +/- 0.9318 | 22.1080 +/- 0.0063 | 17.0457 +/- 0.0580 | 0.8974 | -75.1340 | 1.090187 |
| 220328 | 22.2803 +/- 0.0930 | 6.8137 +/- 0.3220 | 0.1649 +/- 0.0164 | -7.0433 +/- 0.8854 | 22.0989 +/- 0.0043 | 44.1890 +/- 0.1345 | 0.1845 | 70.9117 | 1.071802 |
| 220308 | 19.4892 +/- 0.0027 | 7.8251 +/- 0.0213 | 0.5435 +/- 0.0012 | -56.3067 +/- 0.1393 | 22.1617 +/- 0.0049 | 43.2574 +/- 0.1171 | 0.7086 | -54.8684 | 1.382311 |
| 734877 | 23.3164 +/- 5.9176 | 16.8293 +/- 9.7244 | 0.8208 +/- 0.0913 | 86.1737 +/- 11.8198 | 23.7714 +/- 9.0132 | 20.1952 +/- 13.3547 | 0.8056 | 84.4133 | 1.081507 |
| 220986 | 19.4795 +/- 0.0199 | 1.8531 +/- 0.0310 | 0.8753 +/- 0.0198 | -52.8433 +/- 5.5518 | 21.3614 +/- 0.0050 | 18.5228 +/- 0.0485 | 0.6955 | -30.8584 | 1.111958 |
| 7944 | 19.2530 +/- 0.0027 | 5.0192 +/- 0.0132 | 0.9352 +/- 0.0022 | -44.1360 +/- 1.3117 | 22.7123 +/- 0.0052 | 48.7746 +/- 0.1577 | 0.6838 | -53.7307 | 1.112518 |
| 220980 | 23.2916 +/- 2.9434 | 26.2675 +/- 7.7416 | 0.6221 +/- 0.0766 | 59.1461 +/- 4.5309 | 23.1573 +/- 2.6033 | 31.5209 +/- 5.7882 | 0.5966 | 60.5271 | 1.040507 |
| 220988 | 20.0869 +/- 0.2115 | 4.4903 +/- 0.1343 | 0.0799 +/- 0.0196 | 3.6044 +/- 0.8223 | 22.6562 +/- 0.0061 | 22.2031 +/- 0.0996 | 0.9571 | -50.8992 | 1.049646 |
| 226097 | 19.9380 +/- 0.0204 | 2.0823 +/- 0.0418 | 0.8813 +/- 0.0169 | 24.5878 +/- 5.4086 | 21.4115 +/- 0.0059 | 15.2905 +/- 0.0425 | 0.8113 | 40.0808 | 1.06135 |
| 220785 | 21.5385 +/- 1.3379 | 14.4934 +/- 1.9602 | 0.9325 +/- 0.0425 | -72.8650 +/- 1.7716 | 22.0756 +/- 2.1974 | 17.3920 +/- 2.7035 | 0.9023 | -72.6009 | 1.185497 |
| 226479 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 258015 | 22.0082 +/- 0.1147 | 2.1589 +/- 0.1838 | 0.5065 +/- 0.0650 | -4.5601 +/- 5.5058 | 22.3662 +/- 0.0215 | 12.5624 +/- 0.1436 | 0.3824 | 75.9613 | 1.096932 |
| 122298 | 20.7983 +/- 0.1137 | 2.9010 +/- 0.1801 | 0.2919 +/- 0.0367 | 71.7858 +/- 1.9953 | 21.4670 +/- 0.0111 | 19.2895 +/- 0.0831 | 0.2185 | 77.5685 | 1.016583 |
| 213563 | 21.0567 +/- 0.0353 | 2.5524 +/- 0.0737 | 0.7379 +/- 0.0329 | 68.2115 +/- 4.6340 | 22.5364 +/- 0.0067 | 25.5244 +/- 0.1035 | 0.8651 | -80.5414 | 1.060587 |
| 251296 | 23.6416 +/- 5.8122 | 22.6749 +/- 11.9587 | 0.9334 +/- 0.0762 | 85.9596 +/- 20.6304 | 23.4774 +/- 5.0077 | 27.2099 +/- 10.8013 | 0.9457 | -89.9822 | 1.076446 |
| 251306 | 20.6316 +/- 0.0085 | 4.7198 +/- 0.0544 | 0.8401 +/- 0.0071 | -67.0750 +/- 1.6057 | 22.5231 +/- 0.0343 | 16.6905 +/- 0.2230 | 0.8484 | -65.9666 | 1.076826 |
| 5965 | 20.9928 +/- 0.0044 | 18.3523 +/- 0.1518 | 0.2330 +/- 0.0008 | 51.7278 +/- 0.0727 | 22.1263 +/- 0.0168 | 59.1798 +/- 0.3448 | 0.1858 | 52.4832 | 1.04608 |
| 190365 | 20.4679 +/- 0.0096 | 6.0993 +/- 0.0500 | 0.4106 +/- 0.0041 | 86.2778 +/- 0.3298 | 22.4867 +/- 0.0079 | 42.5630 +/- 0.1934 | 0.3651 | 74.9338 | 1.019686 |
| 191990 | 20.9550 +/- 0.0174 | 5.3771 +/- 0.0713 | 0.3031 +/- 0.0056 | -37.0189 +/- 0.3951 | 22.8684 +/- 0.0081 | 27.2429 +/- 0.1388 | 0.7631 | -69.3945 | 1.126925 |
| 721858 | 19.0844 +/- 0.0250 | 1.7591 +/- 0.0238 | 0.5882 +/- 0.0177 | 71.7383 +/- 1.4850 | 21.4684 +/- 0.0049 | 17.5910 +/- 0.0453 | 0.6584 | 62.3576 | 1.048096 |
| 202909 | 25.6364 +/- 0.1757 | 22.4907 +/- 2.7719 | 0.8880 +/- 0.1159 | -56.9185 +/- 25.5738 | 21.8106 +/- 0.0058 | 26.9888 +/- 0.1161 | 0.2021 | -61.4403 | 1.205428 |
| 220372 | 18.6894 +/- 0.0199 | 1.8252 +/- 0.0151 | 0.5267 +/- 0.0117 | 75.0874 +/- 0.8897 | 21.4137 +/- 0.0036 | 18.2524 +/- 0.0382 | 0.8604 | -46.0746 | 1.100047 |
| 8156 | 19.8776 +/- 0.0212 | 2.2467 +/- 0.0353 | 0.6187 +/- 0.0151 | 29.2921 +/- 1.4467 | 22.1423 +/- 0.0053 | 22.4665 +/- 0.0763 | 0.8595 | -65.4992 | 1.119419 |
| 8138 | 19.9250 +/- 0.0151 | 3.0734 +/- 0.0367 | 0.5141 +/- 0.0094 | 85.3604 +/- 0.7707 | 21.8022 +/- 0.0049 | 30.7340 +/- 0.0884 | 0.3908 | -68.0237 | 1.030364 |
| 712472 | 20.8717 +/- 0.0198 | 4.5156 +/- 0.0720 | 0.3985 +/- 0.0088 | -4.7219 +/- 0.6868 | 21.9328 +/- 0.0091 | 20.0024 +/- 0.0942 | 0.5323 | -51.2151 | 1.332251 |
| 180017 | 23.4566 +/- 0.2559 | 7.2382 +/- 0.8484 | 0.1999 +/- 0.0570 | -70.4684 +/- 2.8153 | 22.2547 +/- 0.0055 | 39.6254 +/- 0.1511 | 0.1869 | -7.8958 | 1.05979 |
| 200268 | 20.9431 +/- 0.0756 | 2.2952 +/- 0.1016 | 0.4210 +/- 0.0361 | 4.7047 +/- 2.3938 | 22.1287 +/- 0.0038 | 22.9394 +/- 0.0632 | 0.7772 | -2.9903 | 1.145506 |
| 200910 | 18.7146 +/- 0.0064 | 3.8805 +/- 0.0175 | 0.4422 +/- 0.0028 | -84.8583 +/- 0.2120 | 22.1549 +/- 0.0056 | 38.8052 +/- 0.1295 | 0.3758 | 87.9294 | 1.336124 |
| 202075 | 23.5706 +/- 0.0069 | 36.8115 +/- 0.2900 | 0.9000 +/- 0.0057 | 10.0000 +/- 2.3724 | 21.3007 +/- 0.0134 | 44.1738 +/- 0.1391 | 0.1205 | 87.6946 | 1.276985 |
| 202676 | 18.4057 +/- 0.0805 | 1.4837 +/- 0.0401 | 0.4514 +/- 0.0223 | 26.2855 +/- 1.8871 | 20.7703 +/- 0.0078 | 13.0016 +/- 0.0450 | 0.3470 | 22.2851 | 1.048455 |
| 200728 | 23.1551 +/- 3.1490 | 16.0532 +/- 4.9784 | 0.9445 +/- 0.1383 | -76.7127 +/- 60.2540 | 22.2819 +/- 1.4097 | 19.2638 +/- 1.8829 | 0.8965 | -86.5634 | 1.062049 |
| 8064 | 20.0185 +/- 0.0137 | 7.2226 +/- 0.0577 | 0.1868 +/- 0.0026 | 58.3317 +/- 0.1441 | 22.1362 +/- 0.0151 | 35.9556 +/- 0.2466 | 0.1910 | 57.9043 | 1.105062 |
| 251586 | 23.2619 +/- 0.0637 | 4.5946 +/- 0.3173 | 0.7024 +/- 0.0575 | -89.1469 +/- 7.0638 | 22.1605 +/- 0.0089 | 31.1694 +/- 0.1759 | 0.1147 | -5.4205 | 1.039634 |
| 201379 | 18.3057 +/- 0.0036 | 3.7620 +/- 0.0111 | 0.6219 +/- 0.0019 | 11.9238 +/- 0.2170 | 21.6963 +/- 0.0046 | 30.1889 +/- 0.0785 | 0.6058 | 11.8180 | 1.482014 |
| 250432 | 19.9362 +/- 0.0188 | 2.5680 +/- 0.0352 | 0.4903 +/- 0.0100 | 35.6240 +/- 0.7854 | 22.4656 +/- 0.0061 | 25.6796 +/- 0.1039 | 0.7348 | 41.0644 | 1.10894 |
| 714996 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 714981 | 19.4024 +/- 0.0054 | 4.6317 +/- 0.0220 | 0.5387 +/- 0.0028 | 47.3105 +/- 0.2585 | 22.1886 +/- 0.0121 | 24.2484 +/- 0.1411 | 0.5554 | 47.1664 | 1.058021 |
| 170275 | 20.7839 +/- 0.0234 | 2.6987 +/- 0.0543 | 0.5922 +/- 0.0173 | -59.3613 +/- 1.6986 | 22.4093 +/- 0.0075 | 24.3658 +/- 0.1083 | 0.6167 | -58.6833 | 1.055042 |
| 188818 | 21.9066 +/- 0.2917 | 7.4464 +/- 1.2450 | 0.1793 +/- 0.0378 | -23.2800 +/- 0.5430 | 21.1677 +/- 0.2176 | 12.1500 +/- 0.4845 | 0.2258 | -22.6629 | 1.016089 |
| 193817 | 22.4785 +/- 0.1217 | 3.2447 +/- 0.3170 | 0.3993 +/- 0.0638 | -88.3881 +/- 5.3680 | 21.7866 +/- 0.0082 | 23.6498 +/- 0.1261 | 0.1343 | -43.7779 | 1.012453 |
| 191426 | 21.9022 +/- 0.0372 | 3.6692 +/- 0.1136 | 0.5769 +/- 0.0248 | 8.0580 +/- 2.5018 | 22.9410 +/- 0.0062 | 36.6916 +/- 0.1340 | 0.5418 | -23.0322 | 1.045058 |
| 203085 | 21.2726 +/- 0.0306 | 5.3656 +/- 0.1756 | 0.8597 +/- 0.0076 | 36.6286 +/- 2.3731 | 21.7695 +/- 0.0727 | 11.2297 +/- 0.2020 | 0.9254 | 46.2457 | 0.9842824 |
| 208357 | 20.3744 +/- 0.0392 | 2.0353 +/- 0.0476 | 0.5475 +/- 0.0264 | -59.0274 +/- 2.0553 | 22.4343 +/- 0.0106 | 16.5999 +/- 0.1033 | 0.7343 | 49.8661 | 1.038366 |
| 5981 | 20.6692 +/- 0.0034 | 11.1305 +/- 0.0405 | 0.6968 +/- 0.0022 | -60.4142 +/- 0.3430 | 22.6242 +/- 0.0017 | 111.3050 +/- 0.1270 | 0.7970 | -76.1858 | 1.544612 |
| 213056 | 21.0222 +/- 0.0338 | 5.5648 +/- 0.1258 | 0.2999 +/- 0.0115 | -9.7859 +/- 0.6999 | 21.7543 +/- 0.0141 | 16.7751 +/- 0.0814 | 0.5137 | 4.2073 | 1.120181 |
| 6424 | 21.8912 +/- 0.0226 | 5.3380 +/- 0.1621 | 0.6019 +/- 0.0135 | 29.3611 +/- 1.6927 | 21.9010 +/- 0.0051 | 44.2001 +/- 0.1045 | 0.2177 | 33.4572 | 1.063954 |
| 5808 | 20.4782 +/- 0.0110 | 4.3451 +/- 0.0406 | 0.5832 +/- 0.0071 | 41.7146 +/- 0.7476 | 21.9369 +/- 0.0038 | 30.3475 +/- 0.0678 | 0.9173 | 31.5258 | 1.086022 |
| 200607 | 21.9869 +/- 2.5999 | 13.9935 +/- 4.5393 | 0.3806 +/- 0.0197 | -16.5134 +/- 0.9016 | 21.1200 +/- 1.1794 | 17.5996 +/- 1.9578 | 0.3872 | -16.8248 | 1.077231 |
| 205189 | 19.6852 +/- 0.0283 | 1.4544 +/- 0.0329 | 0.9063 +/- 0.0266 | 18.0199 +/- 9.5614 | 22.3549 +/- 0.0104 | 14.5442 +/- 0.0873 | 0.9385 | 50.7224 | 1.012396 |
| 5988 | 19.7573 +/- 0.0022 | 8.8739 +/- 0.0327 | 0.8340 +/- 0.0019 | -62.5702 +/- 0.4230 | 21.4232 +/- 0.0135 | 25.2320 +/- 0.1158 | 0.8984 | -66.5280 | 1.296374 |
| 212996 | 21.8558 +/- 0.2880 | 7.4672 +/- 0.9909 | 0.1963 +/- 0.0394 | 54.6301 +/- 0.5347 | 21.1538 +/- 0.2099 | 11.7164 +/- 0.4361 | 0.2527 | 54.0672 | 1.094821 |
| 213198 | 20.9288 +/- 0.3804 | 1.5110 +/- 0.1837 | 0.5574 +/- 0.1394 | -73.2780 +/- 12.9351 | 22.0655 +/- 0.0086 | 14.8402 +/- 0.0798 | 0.7334 | 27.7706 | 1.057845 |
| 220363 | 19.6365 +/- 0.0065 | 4.2480 +/- 0.0236 | 0.5722 +/- 0.0040 | -27.4780 +/- 0.3781 | 23.0261 +/- 0.0062 | 42.4802 +/- 0.1777 | 0.7171 | -27.4222 | 1.102033 |
| 7347 | 21.9533 +/- 0.0243 | 6.5179 +/- 0.1563 | 0.4655 +/- 0.0121 | -47.7444 +/- 1.0155 | 22.6587 +/- 0.0237 | 35.6231 +/- 0.3898 | 0.1721 | -45.5394 | 1.069715 |
| 226088 | 24.8524 +/- 2.1981 | 14.1439 +/- 20.8262 | 0.0152 +/- 0.0180 | -5.8278 +/- 1.5686 | 22.0183 +/- 0.0060 | 16.9727 +/- 0.0754 | 0.4852 | 59.4356 | 1.054544 |
| 200466 | 24.4760 +/- 0.3367 | 13.7321 +/- 1.7134 | 0.8857 +/- 0.0928 | 38.7676 +/- 55.0057 | 20.3512 +/- 0.0081 | 16.4785 +/- 0.0388 | 0.4825 | -14.6132 | 1.286748 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 202566 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 201520 | 19.4850 +/- 0.0508 | 1.8753 +/- 0.0396 | 0.4706 +/- 0.0210 | 47.6315 +/- 1.5018 | 21.2166 +/- 0.0047 | 13.0117 +/- 0.0358 | 0.8548 | -1.4741 | 1.066117 |
| 200534 | 19.2616 +/- 0.7172 | 2.7527 +/- 0.2073 | 0.0481 +/- 0.0333 | -7.9325 +/- 1.3361 | 21.5788 +/- 0.0037 | 26.0569 +/- 0.0657 | 0.3392 | -10.8601 | 1.166055 |
| 230262 | 21.5827 +/- 0.0054 | 11.7836 +/- 0.0752 | 0.5925 +/- 0.0031 | 31.7698 +/- 0.3780 | 23.2390 +/- 0.0129 | 43.3135 +/- 0.2713 | 0.8291 | 46.1006 | 1.059484 |
| 9027 | 20.9109 +/- 0.0132 | 4.1980 +/- 0.0559 | 0.6209 +/- 0.0088 | -11.2251 +/- 1.0828 | 22.6455 +/- 0.0073 | 41.9803 +/- 0.1954 | 0.2698 | 22.7983 | 1.033756 |
| 9008 | 21.6554 +/- 0.0143 | 5.1471 +/- 0.0801 | 0.7317 +/- 0.0116 | 69.2673 +/- 1.8341 | 23.5010 +/- 0.0062 | 49.5459 +/- 0.2162 | 0.9356 | 52.6628 | 1.107087 |
| 726516 | 20.5049 +/- 0.0248 | 3.1759 +/- 0.0680 | 0.4840 +/- 0.0145 | -84.2994 +/- 0.9721 | 21.6874 +/- 0.0583 | 7.5660 +/- 0.1392 | 0.7578 | 89.0281 | 1.055703 |
| 260086 | 19.2110 +/- 0.0875 | 1.2556 +/- 0.0387 | 0.5563 +/- 0.0339 | 50.8137 +/- 3.0629 | 21.2916 +/- 0.0053 | 12.5561 +/- 0.0406 | 0.6888 | -48.6518 | 1.172751 |
| 203001 | 19.6312 +/- 0.0045 | 3.9346 +/- 0.0170 | 0.9744 +/- 0.0038 | 70.8703 +/- 5.3261 | 22.2440 +/- 0.0091 | 21.4394 +/- 0.0973 | 0.9610 | 52.6419 | 1.082337 |
| 200261 | 18.1617 +/- 0.0076 | 1.9429 +/- 0.0115 | 0.8327 +/- 0.0059 | -10.8960 +/- 1.2410 | 21.2020 +/- 0.0046 | 15.9983 +/- 0.0396 | 0.9002 | 15.5380 | 1.256285 |
| 203090 | 22.0176 +/- 0.0196 | 4.4940 +/- 0.1639 | 0.9233 +/- 0.0192 | -16.0362 +/- 8.8110 | 22.8522 +/- 0.0570 | 13.6142 +/- 0.2697 | 0.9283 | -57.1870 | 1.045472 |
| 220530 | 19.5317 +/- 0.0129 | 2.9160 +/- 0.0289 | 0.5627 +/- 0.0086 | -20.8367 +/- 0.7352 | 22.1838 +/- 0.0052 | 26.1517 +/- 0.0831 | 0.7539 | -21.8624 | 1.104939 |
| 120091 | 18.2410 +/- 0.0028 | 3.0193 +/- 0.0072 | 0.9400 +/- 0.0023 | -84.4782 +/- 1.3604 | 22.3051 +/- 0.0071 | 23.3726 +/- 0.0946 | 0.9585 | -57.9506 | 1.050446 |
| 122343 | 20.2101 +/- 0.0117 | 4.3202 +/- 0.0418 | 0.4664 +/- 0.0043 | 88.1649 +/- 0.4720 | 23.0120 +/- 0.0080 | 43.2018 +/- 0.2308 | 0.5102 | 86.5592 | 1.059994 |
| 182605 | 20.1436 +/- 0.0107 | 3.3471 +/- 0.0574 | 0.7200 +/- 0.0072 | 23.1665 +/- 1.0014 | 21.6177 +/- 0.0510 | 9.1435 +/- 0.1475 | 0.7856 | 29.7807 | 1.066339 |
| 172205 | 19.2687 +/- 0.0587 | 1.4872 +/- 0.0368 | 0.4388 +/- 0.0227 | 3.4053 +/- 1.9358 | 22.1440 +/- 0.0118 | 14.8719 +/- 0.0942 | 0.5743 | 7.5828 | 1.105419 |
| 183033 | 18.6576 +/- 0.0140 | 2.3612 +/- 0.0156 | 0.4673 +/- 0.0062 | 60.7560 +/- 0.4189 | 22.2874 +/- 0.0126 | 15.2458 +/- 0.1026 | 0.7404 | 53.9157 | 1.016621 |
| 183025 | 28.3083 +/- 5215.4614 | 2.5960 +/- 14549.2764 | 0.0242 +/- 185.1975 | 4.8662 +/- 30883.1328 | 21.4652 +/- 0.0089 | 15.6844 +/- 0.0822 | 0.2205 | -0.8060 | 1.066928 |
| 183013 | 21.2851 +/- 0.0402 | 2.3638 +/- 0.1091 | 0.9531 +/- 0.0410 | -46.0648 +/- 31.2583 | 22.7352 +/- 0.0221 | 15.6032 +/- 0.1651 | 0.8058 | -42.8912 | 1.070695 |
| 182947 | 23.4344 +/- 12.0323 | 13.7772 +/- 16.1488 | 0.2107 +/- 0.2737 | 48.4254 +/- 1.0287 | 21.2190 +/- 1.5569 | 16.5327 +/- 1.7828 | 0.1891 | 48.3986 | 1.025527 |
| 183005 | 22.7637 +/- 0.4562 | 2.4886 +/- 0.5451 | 0.4506 +/- 0.2171 | -56.6119 +/- 14.1862 | 22.5051 +/- 0.0168 | 16.2383 +/- 0.1617 | 0.4672 | -5.8699 | 1.047548 |
| 182898 | 20.4357 +/- 0.0187 | 4.4168 +/- 0.0635 | 0.3375 +/- 0.0070 | -21.1510 +/- 0.4459 | 22.2861 +/- 0.0249 | 18.5288 +/- 0.1976 | 0.4161 | -20.3026 | 1.027868 |
| 180931 | 19.3924 +/- 0.0141 | 2.1254 +/- 0.0239 | 0.7599 +/- 0.0120 | 65.9306 +/- 1.7874 | 21.7231 +/- 0.0040 | 21.2544 +/- 0.0502 | 0.9124 | 77.7885 | 1.039537 |
| 182863 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 4257 | 22.0064 +/- 0.6696 | 7.0073 +/- 3.1370 | 0.0238 +/- 0.0194 | -12.4468 +/- 2.5313 | 22.3770 +/- 0.0041 | 70.0154 +/- 0.2053 | 0.1424 | -17.2099 | 1.083671 |
| 180962 | 18.0758 +/- 0.0091 | 2.0198 +/- 0.0122 | 0.7848 +/- 0.0062 | 41.5115 +/- 0.9835 | 21.9058 +/- 0.0063 | 20.1975 +/- 0.0765 | 0.8749 | -10.7444 | 1.554743 |
| 183081 | 21.8593 +/- 0.0143 | 7.4259 +/- 0.2119 | 0.5669 +/- 0.0071 | -36.6914 +/- 0.9282 | 22.7731 +/- 0.0547 | 20.9154 +/- 0.3819 | 0.5779 | -31.1844 | 1.03859 |
| 183127 | 22.1967 +/- 0.0480 | 17.8555 +/- 0.1211 | 0.9000 +/- 0.0098 | 10.0000 +/- 3.8967 | 21.3675 +/- 0.0192 | 21.4266 +/- 0.1458 | 0.5809 | 29.7467 | 1.086631 |
| 183162 | 21.4955 +/- 0.1495 | 4.4862 +/- 0.2136 | 0.2270 +/- 0.0373 | 25.5050 +/- 1.6007 | 22.2665 +/- 0.0097 | 15.1413 +/- 0.0867 | 0.8558 | 64.3993 | 1.073249 |
| 183215 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 181635 | 21.7644 +/- 3.7586 | 9.0800 +/- 3.3778 | 0.7967 +/- 0.0573 | 66.7058 +/- 4.8631 | 22.3796 +/- 6.6373 | 10.8961 +/- 5.2584 | 0.7821 | 67.8339 | 0.9968671 |
| 4473 | 19.3576 +/- 0.0029 | 4.8062 +/- 0.0127 | 0.9580 +/- 0.0023 | -60.4451 +/- 2.0673 | 23.1281 +/- 0.0048 | 48.0615 +/- 0.1556 | 0.9740 | 63.0392 | 1.095669 |
| 184090 | 22.0940 +/- 4.1963 | 10.7541 +/- 4.4390 | 0.9244 +/- 0.0537 | 57.8484 +/- 3.4231 | 22.9252 +/- 9.0441 | 12.9049 +/- 8.5674 | 0.9122 | 58.4865 | 1.042125 |
| 180656 | 19.9598 +/- 0.0394 | 4.8327 +/- 0.0751 | 0.1751 +/- 0.0078 | -89.8434 +/- 0.3658 | 21.6241 +/- 0.0098 | 29.3010 +/- 0.1327 | 0.2064 | -88.4366 | 1.015765 |
| 268138 | 21.7282 +/- 0.0356 | 5.1862 +/- 0.1656 | 0.3184 +/- 0.0135 | 4.5974 +/- 1.4403 | 21.2276 +/- 0.0200 | 11.3390 +/- 0.0682 | 0.4016 | -16.1276 | 1.038761 |
| 261319 | 19.9857 +/- 0.2807 | 1.2719 +/- 0.1067 | 0.3793 +/- 0.0776 | 3.0273 +/- 6.3686 | 21.1469 +/- 0.0054 | 12.7186 +/- 0.0408 | 0.5499 | -73.2625 | 1.027858 |
| 180586 | 19.7647 +/- 0.0120 | 2.4680 +/- 0.0268 | 0.7067 +/- 0.0098 | 52.4898 +/- 1.2947 | 21.7861 +/- 0.0043 | 20.7328 +/- 0.0533 | 0.9529 | 17.2153 | 0.9969627 |
| 5021 | 18.9367 +/- 0.0035 | 7.8459 +/- 0.0258 | 0.6798 +/- 0.0019 | -81.1808 +/- 0.2829 | 21.3654 +/- 0.0024 | 75.9290 +/- 0.1085 | 0.4777 | -39.6077 | 4.999315 |
| 4652 | 19.2623 +/- 0.0065 | 2.7124 +/- 0.0157 | 0.8554 +/- 0.0047 | 8.4596 +/- 1.3050 | 21.8334 +/- 0.0037 | 27.1242 +/- 0.0605 | 0.7450 | 15.6086 | 1.102657 |
| 10146 | 21.8663 +/- 0.0292 | 4.1099 +/- 0.1151 | 0.6297 +/- 0.0213 | -11.3862 +/- 2.4029 | 23.6118 +/- 0.0085 | 41.0993 +/- 0.2425 | 0.8450 | 6.4168 | 1.142544 |
| 183910 | 21.1271 +/- 0.0330 | 3.7237 +/- 0.0912 | 0.4266 +/- 0.0163 | 22.9530 +/- 1.1829 | 22.4606 +/- 0.0118 | 25.8593 +/- 0.1566 | 0.4095 | 24.8667 | 1.067529 |
| 4624 | 19.2329 +/- 0.0128 | 2.5676 +/- 0.0244 | 0.6407 +/- 0.0091 | -2.1926 +/- 0.9275 | 21.6753 +/- 0.0044 | 25.6757 +/- 0.0634 | 0.5956 | -11.7022 | 1.159611 |
| 170969 | 19.0483 +/- 0.0037 | 4.2999 +/- 0.0149 | 0.7220 +/- 0.0020 | 19.1434 +/- 0.3407 | 22.1094 +/- 0.0140 | 19.9202 +/- 0.1323 | 0.8049 | 8.8387 | 1.096421 |
| 194336 | 22.9419 +/- 10.1012 | 12.2539 +/- 11.8091 | 0.7764 +/- 0.0265 | -40.2316 +/- 9.7841 | 23.4363 +/- 15.9629 | 14.7047 +/- 17.7557 | 0.7738 | -41.1473 | 1.015 |
| 716565 | 22.1635 +/- 4.1716 | 10.7540 +/- 4.4701 | 0.8822 +/- 0.0795 | -33.2960 +/- 8.1652 | 22.5294 +/- 5.8555 | 12.9048 +/- 5.4543 | 0.8640 | -34.8428 | 1.255119 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 170339 | 24.9907 +/- 364.8356 | 2.3589 +/- 60.6539 | 0.0468 +/- 18.8453 | -51.0696 +/- 399.4400 | 21.0407 +/- 0.0023 | 23.4699 +/- 0.0384 | 0.3794 | -5.3752 | 1.142911 |
| 181301 | 19.2857 +/- 0.0059 | 4.0835 +/- 0.0212 | 0.4715 +/- 0.0024 | -77.2060 +/- 0.2216 | 22.2549 +/- 0.0153 | 22.2747 +/- 0.1676 | 0.4560 | -81.7726 | 1.255505 |
| 188759 | 21.3776 +/- 0.1469 | 3.0668 +/- 0.1504 | 0.2419 +/- 0.0364 | -3.3044 +/- 1.9698 | 22.2794 +/- 0.0101 | 14.3691 +/- 0.0934 | 0.6246 | -65.1225 | 1.047368 |
| 180238 | 20.1349 +/- 0.0153 | 2.7605 +/- 0.0383 | 0.7006 +/- 0.0129 | -6.0346 +/- 1.6739 | 22.0062 +/- 0.0045 | 27.6055 +/- 0.0740 | 0.6845 | -31.1915 | 1.166108 |
| 170316 | 18.0363 +/- 0.0051 | 2.6378 +/- 0.0104 | 0.6856 +/- 0.0033 | 5.5642 +/- 0.4004 | 21.2363 +/- 0.0036 | 25.2478 +/- 0.0502 | 0.6037 | 1.9027 | 1.295936 |
| 180405 | 18.7889 +/- 0.0101 | 3.0052 +/- 0.0182 | 0.3755 +/- 0.0034 | 24.3478 +/- 0.2584 | 21.9270 +/- 0.0056 | 30.0521 +/- 0.0997 | 0.3594 | 22.0253 | 1.09376 |
| 180570 | 18.8253 +/- 0.0130 | 2.1565 +/- 0.0173 | 0.6348 +/- 0.0081 | 63.5128 +/- 0.7699 | 22.0208 +/- 0.0054 | 21.5648 +/- 0.0709 | 0.8070 | 52.9739 | 1.122598 |
| 180548 | 25.0265 +/- 0.0631 | 26.6937 +/- 1.3057 | 0.9397 +/- 0.0406 | -48.9678 +/- 25.5768 | 22.1310 +/- 0.0050 | 32.0325 +/- 0.1466 | 0.2891 | 56.6548 | 1.086855 |
| 190012 | 19.1177 +/- 0.0087 | 2.9436 +/- 0.0203 | 0.5952 +/- 0.0055 | -59.3912 +/- 0.5305 | 21.8452 +/- 0.0043 | 25.0549 +/- 0.0640 | 0.7936 | -49.8538 | 1.131909 |
| 190535 | 23.4581 +/- 0.2821 | 16.1906 +/- 0.4848 | 0.9000 +/- 0.0110 | 10.0000 +/- 26.2691 | 22.8662 +/- 0.1577 | 19.4287 +/- 0.5859 | 0.6733 | 50.0563 | 0.979432 |
| 193850 | 21.4180 +/- 0.0827 | 3.4673 +/- 0.1541 | 0.3475 +/- 0.0273 | -82.7508 +/- 1.9484 | 22.2205 +/- 0.0102 | 16.3596 +/- 0.0962 | 0.5645 | -41.1983 | 1.018741 |
| 190024 | 19.8974 +/- 0.1083 | 1.6920 +/- 0.0613 | 0.5501 +/- 0.0443 | -5.0328 +/- 3.8219 | 20.4501 +/- 0.0046 | 13.7696 +/- 0.0324 | 0.3777 | 88.3411 | 1.063996 |
| 10384 | 19.4732 +/- 0.0147 | 3.4584 +/- 0.0350 | 0.4029 +/- 0.0068 | -47.9220 +/- 0.5229 | 20.8195 +/- 0.0030 | 34.5836 +/- 0.0570 | 0.2262 | -19.7653 | 1.294872 |
| 726105 | 20.5225 +/- 0.1045 | 3.8729 +/- 0.0772 | 0.1901 +/- 0.0160 | -31.2328 +/- 0.7631 | 21.5108 +/- 0.0108 | 9.6092 +/- 0.0506 | 0.6193 | -61.9710 | 1.01186 |
| 244926 | 20.9131 +/- 0.2413 | 3.6595 +/- 0.1384 | 0.1517 +/- 0.0297 | 22.6644 +/- 1.2166 | 22.4846 +/- 0.0082 | 19.4839 +/- 0.1103 | 0.5981 | 27.3165 | 1.093309 |
| 249234 | 24.8542 +/- 0.2015 | 8.6338 +/- 1.3217 | 0.9782 +/- 0.1019 | -5.7547 +/- 375.0213 | 21.0469 +/- 0.0090 | 10.3606 +/- 0.0532 | 0.2730 | -59.1428 | 1.069143 |
| 241039 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 716126 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 251669 | 19.6599 +/- 0.0082 | 3.1637 +/- 0.0210 | 0.6983 +/- 0.0048 | 36.1555 +/- 0.6308 | 23.0071 +/- 0.0105 | 31.6371 +/- 0.2105 | 0.5574 | 32.3640 | 1.116369 |
| 251664 | 19.6235 +/- 0.0183 | 3.0296 +/- 0.0357 | 0.3604 +/- 0.0075 | -48.0823 +/- 0.4711 | 22.3838 +/- 0.0133 | 30.2959 +/- 0.2345 | 0.2116 | -49.6666 | 1.070662 |
| 250086 | 20.8620 +/- 0.0158 | 3.4301 +/- 0.0491 | 0.6826 +/- 0.0122 | -43.3829 +/- 1.5809 | 22.3090 +/- 0.0040 | 34.3013 +/- 0.0863 | 0.7490 | -39.8888 | 1.083498 |
| 714612 | 18.2270 +/- 0.0151 | 1.8144 +/- 0.0123 | 0.5806 +/- 0.0078 | -64.1299 +/- 0.6487 | 21.5024 +/- 0.0075 | 18.1436 +/- 0.0715 | 0.4349 | -65.8038 | 1.055248 |
| 250068 | 21.8330 +/- 1.3522 | 16.6341 +/- 2.2815 | 0.8359 +/- 0.0429 | -1.4154 +/- 2.9736 | 22.1802 +/- 1.8644 | 19.9610 +/- 2.6135 | 0.8055 | 0.2972 | 1.285617 |
| 716186 | 23.3628 +/- 6.2499 | 16.5954 +/- 10.4521 | 0.6646 +/- 0.1568 | -62.7310 +/- 1.4292 | 23.1287 +/- 5.0439 | 19.9145 +/- 7.0857 | 0.6404 | -62.5538 | 1.04054 |
| 716173 | 18.8329 +/- 0.0316 | 1.5335 +/- 0.0224 | 0.5589 +/- 0.0166 | 12.8877 +/- 1.3790 | 21.6557 +/- 0.0107 | 15.3355 +/- 0.0915 | 0.4929 | 36.5058 | 1.372575 |
| 250160 | 18.2875 +/- 0.0007 | 0.0320 +/- 0.0444 | 0.8391 +/- 0.0008 | 11.8245 +/- 0.0000 | 16.6962 +/- 0.0017 | 0.0384 +/- 0.0937 | 0.3406 | -27.7701 | 4.445213 |
| 714673 | 22.9743 +/- 0.0325 | 14.1649 +/- 0.1840 | 0.9000 +/- 0.0079 | 10.0000 +/- 6.6275 | 21.6346 +/- 0.0091 | 16.9979 +/- 0.1071 | 0.4220 | 48.4041 | 1.064553 |
| 250122 | 23.4380 +/- 4.3848 | 7.9417 +/- 13.5617 | 0.0147 +/- 0.0176 | 24.1895 +/- 1.8637 | 21.6509 +/- 0.0046 | 18.9415 +/- 0.0573 | 0.4717 | 74.0526 | 1.096217 |
| 252687 | 21.5995 +/- 0.0203 | 3.8840 +/- 0.0878 | 0.7534 +/- 0.0164 | 75.1104 +/- 2.9259 | 22.8919 +/- 0.0193 | 20.4506 +/- 0.1948 | 0.7798 | 62.2319 | 1.049239 |
| 252680 | 18.7976 +/- 0.0768 | 1.7137 +/- 0.0313 | 0.3919 +/- 0.0206 | -73.1772 +/- 1.3023 | 21.3559 +/- 0.0042 | 17.1369 +/- 0.0437 | 0.5831 | -45.4221 | 1.131384 |
| 254049 | 20.2617 +/- 0.1719 | 1.4768 +/- 0.0863 | 0.3640 +/- 0.0438 | 12.8994 +/- 3.4239 | 21.9731 +/- 0.0066 | 12.4419 +/- 0.0541 | 0.9380 | 31.1330 | 1.077322 |
| 101869 | 16.9061 +/- 1.1323 | 1.6270 +/- 0.0377 | 0.0417 +/- 0.0438 | 85.3808 +/- 0.3838 | 21.7631 +/- 0.0104 | 14.3696 +/- 0.0916 | 0.3716 | -67.7785 | 1.020749 |
| 717 | 19.4166 +/- 0.0040 | 4.6565 +/- 0.0171 | 0.9086 +/- 0.0032 | 54.4655 +/- 1.3045 | 21.9819 +/- 0.0033 | 36.9293 +/- 0.0687 | 0.8837 | -22.4438 | 1.41758 |
| 112632 | 23.0954 +/- 0.0433 | 17.6288 +/- 0.3261 | 0.9000 +/- 0.0117 | 10.0000 +/- 3.7156 | 21.7341 +/- 0.0107 | 21.1546 +/- 0.0932 | 0.6516 | -61.9076 | 1.081295 |
| 112737 | 19.9565 +/- 0.0119 | 5.8455 +/- 0.0442 | 0.2116 +/- 0.0028 | -64.7840 +/- 0.1496 | 23.5111 +/- 0.0471 | 28.9164 +/- 0.6344 | 0.2306 | -63.8801 | 1.037665 |
| 332090 | 18.6804 +/- 0.0048 | 2.8407 +/- 0.0110 | 0.8934 +/- 0.0036 | -84.9692 +/- 1.2109 | 22.3668 +/- 0.0059 | 25.4100 +/- 0.0901 | 0.9190 | -85.7036 | 1.252202 |
| 12569 | 20.9826 +/- 0.0161 | 3.0566 +/- 0.0495 | 0.8731 +/- 0.0153 | -22.3730 +/- 4.5771 | 22.6907 +/- 0.0072 | 24.8229 +/- 0.1072 | 0.9513 | -18.5877 | 1.034447 |
| 332807 | 21.0898 +/- 0.3179 | 2.1699 +/- 0.1632 | 0.2840 +/- 0.0661 | 6.7267 +/- 3.9178 | 22.0739 +/- 0.0098 | 11.7746 +/- 0.0686 | 0.7992 | -19.1626 | 1.066598 |
| 330784 | 21.5667 +/- 0.0620 | 2.3093 +/- 0.1280 | 0.7290 +/- 0.0476 | -46.9055 +/- 6.8207 | 21.7347 +/- 0.0045 | 23.0927 +/- 0.0630 | 0.4529 | 50.7810 | 1.038566 |
| 331022 | 22.0206 +/- 0.0074 | 21.8954 +/- 0.0729 | 0.9000 +/- 0.0026 | 10.0000 +/- 1.4474 | 21.1011 +/- 0.0063 | 26.2745 +/- 0.0684 | 0.4075 | 30.7586 | 1.659184 |
| 727359 | 19.7757 +/- 0.1218 | 1.2980 +/- 0.0656 | 0.5729 +/- 0.0548 | 85.1520 +/- 5.0776 | 20.9620 +/- 0.0062 | 9.9437 +/- 0.0332 | 0.7373 | -72.8398 | 1.092516 |
| 261022 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 263116 | 23.2657 +/- 2.9986 | 17.0024 +/- 5.3425 | 0.4658 +/- 0.1277 | 84.2004 +/- 0.6895 | 22.4230 +/- 1.3791 | 20.4029 +/- 1.8434 | 0.4251 | 84.1537 | 1.001323 |
| 262793 | 22.5276 +/- 0.0042 | 31.0938 +/- 0.1185 | 0.9000 +/- 0.0031 | 10.0000 +/- 1.2030 | 20.6999 +/- 0.0052 | 37.3126 +/- 0.0729 | 0.2167 | 20.2139 | 1.964893 |
| 262863 | 21.4358 +/- 4.1056 | 7.0505 +/- 2.7496 | 0.7661 +/- 0.0289 | -38.6919 +/- 1.6976 | 22.0405 +/- 7.1901 | 8.4606 +/- 4.6581 | 0.7726 | -38.2998 | 1.025773 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 262833 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 263287 | 21.1103 +/- 0.0224 | 2.7652 +/- 0.0610 | 0.7691 +/- 0.0189 | -57.0716 +/- 3.1288 | 22.9177 +/- 0.0201 | 17.0041 +/- 0.1800 | 0.7752 | -48.0937 | 1.03834 |
| 263322 | 19.1468 +/- 0.0198 | 2.0371 +/- 0.0210 | 0.4857 +/- 0.0089 | 88.4577 +/- 0.6531 | 22.1677 +/- 0.0247 | 10.3039 +/- 0.1169 | 0.6643 | 85.9112 | 1.018535 |
| 263047 | 20.6439 +/- 0.0161 | 5.1746 +/- 0.0597 | 0.3017 +/- 0.0050 | -82.3205 +/- 0.3369 | 22.8466 +/- 0.0135 | 31.4705 +/- 0.2271 | 0.3542 | -83.3391 | 1.079385 |
| 263167 | 20.7626 +/- 0.1190 | 1.3524 +/- 0.0910 | 0.7090 +/- 0.0773 | 5.1754 +/- 9.0105 | 22.3832 +/- 0.0091 | 13.3066 +/- 0.0777 | 0.6953 | -49.3515 | 1.090368 |
| 262953 | 21.1742 +/- 0.0384 | 2.0104 +/- 0.0729 | 0.8441 +/- 0.0366 | 24.5469 +/- 8.9320 | 22.6181 +/- 0.0075 | 20.0454 +/- 0.0872 | 0.8751 | -12.4888 | 1.121776 |
| 262916 | 21.5810 +/- 0.0591 | 2.3108 +/- 0.1273 | 0.6814 +/- 0.0441 | 50.9002 +/- 5.3430 | 22.5429 +/- 0.0069 | 23.1078 +/- 0.0856 | 0.5675 | 70.5260 | 1.018504 |
| 263078 | 19.1191 +/- 0.0129 | 2.1220 +/- 0.0191 | 0.6317 +/- 0.0080 | -26.2038 +/- 0.7809 | 21.8123 +/- 0.0105 | 12.3440 +/- 0.0649 | 0.8661 | -22.9990 | 1.069396 |
| 260077 | 17.9426 +/- 0.0061 | 2.4615 +/- 0.0093 | 0.5293 +/- 0.0032 | 77.5899 +/- 0.2525 | 21.6406 +/- 0.0042 | 24.6153 +/- 0.0593 | 0.5505 | 72.3254 | 1.083856 |
| 263506 | 22.4804 +/- 0.0093 | 17.6722 +/- 0.0868 | 0.9000 +/- 0.0060 | 10.0000 +/- 1.6935 | 21.5444 +/- 0.0106 | 21.2066 +/- 0.1291 | 0.2953 | 12.6233 | 1.239517 |
| 263533 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 260373 | 19.3968 +/- 0.0054 | 3.6896 +/- 0.0187 | 0.7588 +/- 0.0041 | -27.7240 +/- 0.6783 | 21.1418 +/- 0.0060 | 18.4690 +/- 0.0486 | 0.7472 | -26.1879 | 1.062317 |
| 260355 | 19.5663 +/- 0.0039 | 5.5453 +/- 0.0210 | 0.7729 +/- 0.0024 | 14.2825 +/- 0.4508 | 21.8807 +/- 0.0095 | 26.4133 +/- 0.1116 | 0.6584 | 1.1892 | 1.295859 |
| 263877 | 23.7571 +/- 0.0778 | 9.6978 +/- 0.7333 | 0.3457 +/- 0.0325 | 7.7435 +/- 2.2325 | 22.0351 +/- 0.0088 | 19.4510 +/- 0.0804 | 0.5555 | 67.9397 | 1.088336 |
| 263475 | 19.8696 +/- 0.0079 | 3.0683 +/- 0.0229 | 0.8277 +/- 0.0060 | 49.0801 +/- 1.2611 | 22.7128 +/- 0.0259 | 14.4256 +/- 0.1729 | 0.8588 | 49.7900 | 1.088738 |
| 263334 | 20.5745 +/- 0.0341 | 2.4459 +/- 0.0862 | 0.4801 +/- 0.0191 | -64.7791 +/- 1.3946 | 21.7866 +/- 0.0326 | 8.9432 +/- 0.1084 | 0.6231 | -60.6175 | 1.032752 |
| 261323 | 22.4878 +/- 0.0135 | 25.0706 +/- 0.1294 | 0.9000 +/- 0.0029 | 10.0000 +/- 2.7206 | 21.9036 +/- 0.0076 | 30.0847 +/- 0.1437 | 0.4340 | 61.1183 | 1.387358 |
| 263382 | 21.3417 +/- 0.0411 | 2.7782 +/- 0.1143 | 0.4985 +/- 0.0255 | -55.5772 +/- 2.1294 | 22.1822 +/- 0.0092 | 24.5541 +/- 0.1118 | 0.2976 | -50.2732 | 1.011782 |
| 264049 | 22.3200 +/- 0.0199 | 14.3342 +/- 0.1045 | 0.9000 +/- 0.0043 | 10.0000 +/- 4.7691 | 21.7303 +/- 0.0111 | 17.2010 +/- 0.1199 | 0.3779 | 42.7222 | 1.278291 |
| 260366 | 16.2665 +/- 0.0574 | 2.3771 +/- 0.0142 | 0.0638 +/- 0.0037 | -9.8591 +/- 0.1591 | 21.7019 +/- 0.0031 | 23.7713 +/- 0.0485 | 0.7305 | -55.9106 | 1.21675 |
| 263864 | 21.9624 +/- 0.0535 | 2.7490 +/- 0.1062 | 0.5581 +/- 0.0375 | 22.6436 +/- 3.4963 | 23.4031 +/- 0.0084 | 27.4876 +/- 0.1544 | 0.9453 | -46.2364 | 1.065653 |
| 263767 | 23.2567 +/- 0.0115 | 19.1110 +/- 0.1363 | 0.9000 +/- 0.0070 | 10.0000 +/- 3.6505 | 22.4712 +/- 0.0188 | 22.9332 +/- 0.2155 | 0.2313 | 29.4790 | 1.093208 |
| 263836 | 21.8480 +/- 0.0548 | 4.3317 +/- 0.1747 | 0.3256 +/- 0.0206 | -26.3573 +/- 1.4761 | 22.0212 +/- 0.0125 | 15.6205 +/- 0.1011 | 0.4541 | -61.6139 | 1.05486 |
| 261333 | 17.3992 +/- 0.0049 | 1.6859 +/- 0.0059 | 0.8501 +/- 0.0035 | -63.9660 +/- 0.8086 | 21.3450 +/- 0.0057 | 16.4143 +/- 0.0500 | 0.6305 | -61.8956 | 1.098264 |
| 260469 | 20.1363 +/- 0.0123 | 3.6066 +/- 0.0378 | 0.5745 +/- 0.0082 | 9.9583 +/- 0.7432 | 21.5095 +/- 0.0064 | 19.2313 +/- 0.0624 | 0.5217 | -73.5539 | 1.170396 |
| 260454 | 19.0333 +/- 0.0085 | 2.5212 +/- 0.0164 | 0.6674 +/- 0.0055 | 48.8457 +/- 0.6203 | 22.1781 +/- 0.0048 | 23.1046 +/- 0.0682 | 0.8781 | 20.9065 | 1.062734 |
| 264220 | 20.5098 +/- 0.0319 | 2.1776 +/- 0.0857 | 0.7467 +/- 0.0267 | 82.7884 +/- 3.9243 | 21.5591 +/- 0.0134 | 13.6898 +/- 0.0764 | 0.5145 | 89.4069 | 1.195274 |
| 264280 | 20.4530 +/- 0.0113 | 3.4695 +/- 0.0375 | 0.8454 +/- 0.0099 | -30.2280 +/- 2.4438 | 21.7850 +/- 0.0064 | 23.1511 +/- 0.0754 | 0.6104 | 28.8710 | 1.187589 |
| 264048 | 19.6650 +/- 0.0129 | 2.2030 +/- 0.0236 | 0.8329 +/- 0.0097 | -84.5046 +/- 2.0913 | 22.3711 +/- 0.0144 | 15.8146 +/- 0.1177 | 0.6635 | -71.4081 | 1.050571 |
| 264412 | 20.0779 +/- 0.0028 | 9.5226 +/- 0.0284 | 0.4678 +/- 0.0010 | 18.4485 +/- 0.1097 | 24.4059 +/- 0.0487 | 44.3448 +/- 1.0503 | 0.4770 | 18.6476 | 1.303853 |
| 264382 | 22.3752 +/- 0.0744 | 11.6901 +/- 0.1442 | 0.9000 +/- 0.0067 | 10.0000 +/- 8.5913 | 21.6295 +/- 0.0323 | 14.0281 +/- 0.1613 | 0.6009 | -35.8011 | 1.127489 |
| 264411 | 20.3434 +/- 0.0286 | 2.0833 +/- 0.0396 | 0.5363 +/- 0.0220 | 78.3414 +/- 1.7552 | 22.3992 +/- 0.0060 | 19.7857 +/- 0.0718 | 0.8969 | -44.9688 | 1.090741 |
| 264333 | 23.2517 +/- 0.2772 | 16.9456 +/- 0.3243 | 0.9000 +/- 0.0412 | 10.0000 +/- 9.0007 | 22.5111 +/- 0.1347 | 20.3347 +/- 0.4975 | 0.7068 | 21.2314 | 1.094352 |
| 261632 | 24.5235 +/- 0.1092 | 10.6311 +/- 0.8715 | 0.8890 +/- 0.0614 | -4.3880 +/- 28.0547 | 20.6587 +/- 0.0052 | 12.7574 +/- 0.0400 | 0.2042 | 58.1963 | 1.059006 |
| 264843 | 21.3652 +/- 0.0378 | 3.8009 +/- 0.1240 | 0.4303 +/- 0.0180 | 82.0392 +/- 1.2984 | 21.8404 +/- 0.0124 | 11.0962 +/- 0.0682 | 0.8906 | -83.2813 | 1.062125 |
| 264848 | 21.8584 +/- 0.0542 | 2.3719 +/- 0.1300 | 0.7542 +/- 0.0451 | -11.3604 +/- 7.1270 | 23.0452 +/- 0.0151 | 16.7800 +/- 0.1333 | 0.8738 | 7.8906 | 1.00841 |
| 170479 | 20.6558 +/- 0.1466 | 5.5031 +/- 0.1166 | 0.1091 +/- 0.0133 | 22.9434 +/- 0.6041 | 21.7916 +/- 0.0044 | 23.1603 +/- 0.0659 | 0.5540 | 59.8173 | 1.169176 |
| 170480 | 20.6426 +/- 0.2618 | 1.5104 +/- 0.1303 | 0.4706 +/- 0.0827 | 47.4970 +/- 7.3350 | 21.1320 +/- 0.0067 | 15.0448 +/- 0.0572 | 0.3215 | 2.0409 | 1.058069 |
| 170908 | 20.3308 +/- 0.0181 | 2.3556 +/- 0.0385 | 0.7038 +/- 0.0144 | -0.3819 +/- 1.8817 | 22.3051 +/- 0.0068 | 22.4428 +/- 0.0927 | 0.6802 | 11.7362 | 1.009497 |
| 170899 | 21.2422 +/- 0.3510 | 10.9246 +/- 0.8852 | 0.5031 +/- 0.0025 | 11.2113 +/- 0.3852 | 21.9752 +/- 0.7070 | 15.7429 +/- 1.5424 | 0.5038 | 12.0571 | 1.077337 |
| 182680 | 24.2787 +/- 0.3332 | 13.0367 +/- 1.8405 | 0.2745 +/- 0.0419 | -35.7854 +/- 5.0594 | 21.1851 +/- 0.0211 | 15.6441 +/- 0.0733 | 0.2821 | -53.7473 | 1.166252 |
| 182666 | 22.6733 +/- 0.0185 | 19.8356 +/- 0.1752 | 0.9000 +/- 0.0048 | 10.0000 +/- 4.1662 | 21.9851 +/- 0.0101 | 23.8027 +/- 0.1632 | 0.4074 | 60.7908 | 1.493256 |
| 170971 | 20.2007 +/- 0.0071 | 4.0984 +/- 0.0313 | 0.7797 +/- 0.0055 | 80.9293 +/- 1.0242 | 22.3296 +/- 0.0117 | 25.5700 +/- 0.1521 | 0.5373 | 65.4978 | 1.033954 |
| 721235 | 20.7934 +/- 2.3604 | 5.7248 +/- 1.3975 | 0.8992 +/- 0.0689 | -23.6949 +/- 6.6891 | 20.5493 +/- 1.8896 | 6.8698 +/- 0.9038 | 0.8722 | -25.5777 | 1.121678 |
| 170497 | 20.1455 +/- 0.0023 | 13.5655 +/- 0.0446 | 0.4040 +/- 0.0007 | 7.9448 +/- 0.0755 | 22.7293 +/- 0.0256 | 42.4519 +/- 0.4131 | 0.4371 | 7.0099 | 1.279283 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 216434 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 212673 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 210173 | 22.2860 +/- 0.7477 | 14.7191 +/- 1.6598 | 0.8158 +/- 0.0067 | -2.9773 +/- 6.8815 | 21.9431 +/- 0.5492 | 19.3323 +/- 1.1371 | 0.8017 | 4.4795 | 1.023558 |
| 723109 | 21.2881 +/- 0.1651 | 2.3395 +/- 0.1486 | 0.3765 +/- 0.0546 | -32.5638 +/- 3.4025 | 21.9603 +/- 0.0104 | 13.0275 +/- 0.0801 | 0.5953 | -74.3942 | 1.075965 |
| 723458 | 22.6366 +/- 0.1704 | 3.8353 +/- 0.3648 | 0.3599 +/- 0.0784 | 67.7247 +/- 4.1466 | 21.9030 +/- 0.0102 | 20.2514 +/- 0.1269 | 0.1740 | -4.6531 | 1.090912 |
| 723388 | 23.2581 +/- 5.0594 | 21.2157 +/- 10.2297 | 0.8705 +/- 0.0283 | -34.8353 +/- 16.2212 | 23.1661 +/- 4.6575 | 25.4588 +/- 8.9292 | 0.8644 | -31.9012 | 1.032761 |
| 211038 | 25.8221 +/- 4.2691 | 27.5607 +/- 9.9328 | 0.5573 +/- 0.3086 | 69.5416 +/- 43.1306 | 22.4285 +/- 0.1878 | 33.0728 +/- 0.4733 | 0.4650 | 61.3898 | 1.071324 |
| 211175 | 19.6246 +/- 0.0289 | 2.0127 +/- 0.0476 | 0.5206 +/- 0.0168 | 33.0651 +/- 1.3733 | 20.7522 +/- 0.0083 | 16.9076 +/- 0.0616 | 0.1978 | 30.5360 | 1.032228 |
| 210158 | 19.8290 +/- 0.0039 | 6.0704 +/- 0.0394 | 0.9902 +/- 0.0023 | 45.4970 +/- 9.2766 | 22.1265 +/- 0.0579 | 15.0421 +/- 0.2531 | 0.9714 | -11.2333 | 1.087335 |
| 723181 | 22.3890 +/- 0.0818 | 7.8333 +/- 0.2552 | 0.8508 +/- 0.0395 | -44.1208 +/- 7.1459 | 20.9638 +/- 0.0229 | 9.3999 +/- 0.0844 | 0.4094 | -30.5153 | 1.195105 |
| 723410 | 23.0160 +/- 2.4885 | 20.5517 +/- 4.6418 | 0.7058 +/- 0.0063 | 49.8771 +/- 9.0970 | 23.1322 +/- 2.7740 | 24.6621 +/- 5.3291 | 0.7047 | 53.3966 | 1.100339 |
| 723395 | 19.3405 +/- 0.0179 | 2.0253 +/- 0.0254 | 0.6512 +/- 0.0124 | -22.9285 +/- 1.2776 | 21.4267 +/- 0.0059 | 20.2534 +/- 0.0647 | 0.4454 | -9.4412 | 1.095584 |
| 723445 | 20.9159 +/- 0.0093 | 5.0328 +/- 0.0513 | 0.5811 +/- 0.0051 | -38.6847 +/- 0.5828 | 24.0779 +/- 0.0595 | 23.3228 +/- 0.6856 | 0.6355 | -39.2191 | 1.025687 |
| 6321 | 20.7576 +/- 0.0112 | 3.8331 +/- 0.0439 | 0.7598 +/- 0.0095 | 70.2886 +/- 1.6413 | 22.2004 +/- 0.0035 | 38.3308 +/- 0.0842 | 0.6935 | 88.0650 | 1.099153 |
| 723346 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 723349 | 22.4360 +/- 0.2109 | 16.2213 +/- 0.4012 | 0.9000 +/- 0.0182 | 10.0000 +/- 4.7458 | 21.6586 +/- 0.0975 | 19.4656 +/- 0.3706 | 0.7730 | -0.0348 | 1.441067 |
| 723423 | 21.3990 +/- 0.0310 | 2.8293 +/- 0.0901 | 0.7166 +/- 0.0264 | -13.0133 +/- 3.9066 | 22.1101 +/- 0.0073 | 28.2933 +/- 0.1092 | 0.3050 | -33.3372 | 1.028613 |
| 211203 | 21.1893 +/- 0.0236 | 3.5986 +/- 0.0737 | 0.5413 +/- 0.0150 | 50.7491 +/- 1.3561 | 23.1640 +/- 0.0084 | 30.3589 +/- 0.1693 | 0.8066 | -41.8923 | 1.013658 |
| 723519 | 21.5266 +/- 0.2259 | 3.8319 +/- 0.1747 | 0.1869 +/- 0.0355 | 18.5814 +/- 1.7772 | 22.1233 +/- 0.0055 | 22.7132 +/- 0.0833 | 0.4925 | 79.5558 | 1.015904 |
| 210290 | 18.8979 +/- 0.0031 | 4.1361 +/- 0.0111 | 0.8271 +/- 0.0021 | -63.0642 +/- 0.4749 | 22.2734 +/- 0.0053 | 30.4980 +/- 0.0929 | 0.8344 | -62.4360 | 1.066141 |
| 211202 | 21.7023 +/- 0.0698 | 2.1710 +/- 0.1605 | 0.9941 +/- 0.0509 | -66.5399 +/- 359.4543 | 22.4489 +/- 0.0131 | 13.8474 +/- 0.0802 | 0.9646 | 0.1051 | 1.056296 |
| 211193 | 21.2226 +/- 0.0315 | 2.5948 +/- 0.0732 | 0.7394 +/- 0.0291 | -67.0842 +/- 4.2829 | 22.5818 +/- 0.0098 | 25.9410 +/- 0.1454 | 0.5009 | -62.1425 | 1.076806 |
| 723531 | 19.0574 +/- 0.0204 | 1.3779 +/- 0.0216 | 0.9465 +/- 0.0169 | 60.2239 +/- 10.3389 | 22.1979 +/- 0.0222 | 9.9978 +/- 0.1095 | 0.8296 | 75.7542 | 1.049478 |
| 723481 | 21.8939 +/- 0.0274 | 7.8019 +/- 0.1490 | 0.2596 +/- 0.0075 | 23.8585 +/- 0.5252 | 22.8440 +/- 0.0116 | 30.6603 +/- 0.1772 | 0.5317 | 35.0773 | 1.070694 |
| 210252 | 18.0159 +/- 0.0029 | 3.2463 +/- 0.0076 | 0.7597 +/- 0.0018 | -27.7713 +/- 0.2961 | 21.3374 +/- 0.0044 | 22.2655 +/- 0.0493 | 0.7119 | -26.8517 | 1.121989 |
| 211211 | 23.2636 +/- 1.3655 | 37.1322 +/- 5.1165 | 0.9798 +/- 0.0680 | -42.6485 +/- 30.6643 | 23.7439 +/- 2.1267 | 44.5586 +/- 6.5600 | 0.9302 | -36.8101 | 1.21015 |
| 723651 | 19.3252 +/- 0.0427 | 1.3612 +/- 0.0419 | 0.8750 +/- 0.0318 | 26.6448 +/- 7.8095 | 21.0515 +/- 0.0087 | 8.9389 +/- 0.0312 | 0.8739 | 19.6771 | 1.057673 |
| 216855 | 20.1181 +/- 0.0274 | 2.1646 +/- 0.0487 | 0.5755 +/- 0.0209 | -17.7529 +/- 1.8622 | 21.7268 +/- 0.0122 | 14.3125 +/- 0.0805 | 0.4988 | -42.7081 | 1.035114 |
| 723609 | 19.3171 +/- 0.1758 | 1.0654 +/- 0.0699 | 0.6574 +/- 0.0788 | 10.4386 +/- 8.6084 | 20.8687 +/- 0.0077 | 7.8770 +/- 0.0309 | 0.8808 | 0.4430 | 1.040687 |
| 723595 | 20.0483 +/- 0.1298 | 1.1793 +/- 0.0888 | 0.7623 +/- 0.0875 | -29.6182 +/- 11.7948 | 21.1428 +/- 0.0076 | 10.1911 +/- 0.0423 | 0.6512 | 0.6764 | 1.069967 |
| 723580 | 23.0271 +/- 0.0114 | 24.5964 +/- 0.1781 | 0.9000 +/- 0.0070 | 10.0000 +/- 2.3549 | 21.8368 +/- 0.0073 | 29.5157 +/- 0.1057 | 0.2981 | 0.3572 | 1.076494 |
| 210325 | 23.3761 +/- 2.7798 | 16.7425 +/- 17.2578 | 6.873e-03 +/- 1.029e-02 | -37.3214 +/- 0.6494 | 21.8998 +/- 0.0034 | 20.1299 +/- 0.0506 | 0.8323 | 31.2181 | 1.129381 |
| 210260 | 22.3584 +/- 0.0113 | 21.7326 +/- 0.1534 | 0.9000 +/- 0.0062 | 10.0000 +/- 1.9402 | 21.4544 +/- 0.0067 | 26.0791 +/- 0.0960 | 0.3849 | 83.8242 | 1.379844 |
| 723713 | 20.0613 +/- 0.0197 | 2.5520 +/- 0.0391 | 0.6524 +/- 0.0175 | -3.8371 +/- 1.7941 | 21.3626 +/- 0.0040 | 25.5199 +/- 0.0551 | 0.3865 | 65.5567 | 1.095726 |
| 6508 | 19.3195 +/- 0.0114 | 2.8071 +/- 0.0231 | 0.5889 +/- 0.0072 | 87.3030 +/- 0.6486 | 22.2916 +/- 0.0041 | 28.0709 +/- 0.0764 | 0.9510 | -32.3443 | 1.105031 |
| 723700 | 17.5881 +/- 0.0412 | 1.2765 +/- 0.0174 | 0.3963 +/- 0.0117 | -26.2341 +/- 0.8676 | 20.6437 +/- 0.0085 | 11.3927 +/- 0.0407 | 0.3246 | -28.9585 | 1.02043 |
| 723661 | 24.5795 +/- 0.1846 | 12.1485 +/- 1.8942 | 0.3610 +/- 0.0561 | -68.3840 +/- 3.7850 | 21.1597 +/- 0.0058 | 14.5837 +/- 0.0464 | 0.4015 | 35.5945 | 1.428274 |
| 731724 | 23.1492 +/- 6.2396 | 14.0217 +/- 8.2433 | 0.9295 +/- 0.0168 | -8.1913 +/- 53.6495 | 22.5895 +/- 3.7342 | 16.8260 +/- 4.7387 | 0.9243 | -15.8669 | 1.089477 |
| 723665 | 20.1204 +/- 0.2974 | 4.5150 +/- 0.2045 | 0.0691 +/- 0.0211 | 5.1094 +/- 0.8937 | 21.3847 +/- 0.0045 | 16.3573 +/- 0.0441 | 0.7235 | 2.5582 | 1.129904 |
| 723633 | 22.6707 +/- 0.0658 | 3.6172 +/- 0.2107 | 0.9947 +/- 0.0808 | -18.2425 +/- 391.2885 | 21.6810 +/- 0.0134 | 17.6445 +/- 0.0984 | 0.2540 | 65.1773 | 1.071401 |
| 6427 | 18.1897 +/- 0.0041 | 3.7977 +/- 0.0130 | 0.7578 +/- 0.0026 | -27.3813 +/- 0.4388 | 21.0050 +/- 0.0033 | 30.5769 +/- 0.0542 | 0.7007 | -34.0650 | 2.26453 |
| 731688 | 21.5015 +/- 0.0467 | 3.1251 +/- 0.1464 | 0.5542 +/- 0.0308 | 34.2844 +/- 2.9221 | 21.9543 +/- 0.0041 | 31.0207 +/- 0.0845 | 0.3434 | 11.7117 | 1.036709 |
| 723745 | 21.4157 +/- 0.0342 | 3.2532 +/- 0.1300 | 0.5498 +/- 0.0222 | 40.2522 +/- 2.5663 | 22.0064 +/- 0.0175 | 16.2686 +/- 0.1137 | 0.3495 | 22.1516 | 1.023124 |
| 723753 | 18.8543 +/- 0.0048 | 4.9569 +/- 0.0186 | 0.3543 +/- 0.0017 | -86.6223 +/- 0.1286 | 21.6289 +/- 0.0045 | 31.2836 +/- 0.0763 | 0.5039 | -86.0295 | 1.199867 |
| 723726 | 21.9567 +/- 0.0309 | 5.3643 +/- 0.2309 | 0.4072 +/- 0.0133 | 20.1368 +/- 1.1109 | 22.4930 +/- 0.0217 | 23.7024 +/- 0.2127 | 0.3883 | 20.0203 | 1.000733 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 731754 | 19.0863 +/- 0.0614 | 1.3108 +/- 0.0303 | 0.5333 +/- 0.0257 | -27.5923 +/- 2.2854 | 21.2620 +/- 0.0067 | 13.1083 +/- 0.0478 | 0.3521 | 30.1449 | 1.025037 |
| 210431 | 19.4164 +/- 0.0282 | 2.4574 +/- 0.0342 | 0.4255 +/- 0.0125 | 49.4365 +/- 0.8051 | 21.1868 +/- 0.0021 | 24.5742 +/- 0.0291 | 0.6171 | 24.6805 | 1.084033 |
| 731736 | 21.8629 +/- 0.0683 | 2.2889 +/- 0.2150 | 0.7739 +/- 0.0575 | 59.2995 +/- 11.5340 | 21.8378 +/- 0.0070 | 22.8891 +/- 0.0907 | 0.2456 | 47.8965 | 1.030649 |
| 723850 | 19.8869 +/- 0.2891 | 1.2952 +/- 0.1101 | 0.4061 +/- 0.0858 | 9.4483 +/- 6.1619 | 21.5453 +/- 0.0065 | 12.9524 +/- 0.0513 | 0.6617 | -72.5641 | 1.081307 |
| 212309 | 20.9746 +/- 0.0231 | 3.2840 +/- 0.0650 | 0.5700 +/- 0.0156 | -5.6698 +/- 1.4693 | 22.8876 +/- 0.0068 | 32.8401 +/- 0.1468 | 0.6794 | -17.5541 | 1.070716 |
| 723802 | 20.9486 +/- 0.0030 | 8.8559 +/- 0.0304 | 0.9784 +/- 0.0029 | 89.7979 +/- 5.3190 | 25.7273 +/- 0.0968 | 44.6406 +/- 2.2799 | 0.9801 | -89.7740 | 1.033576 |
| 723804 | 21.1136 +/- 0.0222 | 2.5608 +/- 0.0695 | 0.9939 +/- 0.0271 | 4.6782 +/- 157.0795 | 22.0532 +/- 0.0168 | 14.4494 +/- 0.1059 | 0.7072 | 75.2078 | 1.032033 |
| 723827 | 20.2977 +/- 0.1971 | 1.0863 +/- 0.1331 | 0.7975 +/- 0.1342 | 2.1280 +/- 22.2937 | 21.0454 +/- 0.0071 | 10.8635 +/- 0.0409 | 0.5871 | 41.9227 | 1.063063 |
| 723738 | 20.6551 +/- 0.0207 | 4.1470 +/- 0.0704 | 0.4415 +/- 0.0106 | 40.9353 +/- 0.9483 | 20.5982 +/- 0.0048 | 16.4453 +/- 0.0371 | 0.3853 | -0.4127 | 1.025842 |
| 212271 | 29.0653 +/- 4.4414 | 23.7993 +/- 88.8618 | 0.6699 +/- 1.9182 | -2.9804 +/- 462.2261 | 22.6069 +/- 0.0128 | 28.5592 +/- 0.2246 | 0.2810 | -48.7098 | 2.638 |
| 210449 | 19.8471 +/- 0.0171 | 2.3419 +/- 0.0330 | 0.6802 +/- 0.0138 | -57.6489 +/- 1.6370 | 21.4702 +/- 0.0031 | 23.4189 +/- 0.0403 | 0.7227 | -72.8182 | 1.169446 |
| 6678 | 21.6018 +/- 0.0143 | 7.9910 +/- 0.1063 | 0.3791 +/- 0.0054 | -1.9040 +/- 0.4589 | 23.0415 +/- 0.0152 | 37.2840 +/- 0.2899 | 0.4758 | -8.8429 | 1.182884 |
| 217312 | 16.1493 +/- 0.0859 | 0.9860 +/- 0.0116 | 0.3005 +/- 0.0212 | 50.4948 +/- 0.7615 | 20.2102 +/- 0.0073 | 8.8000 +/- 0.0292 | 0.4752 | 54.6392 | 1.062626 |
| 724059 | 22.2176 +/- 0.2398 | 1.9532 +/- 0.2367 | 0.5891 +/- 0.1607 | 63.0674 +/- 12.3117 | 22.4061 +/- 0.0116 | 19.5324 +/- 0.1454 | 0.2981 | -41.2587 | 1.069914 |
| 212357 | 30.1522 +/- 125.2093 | 18.9133 +/- 445.8900 | 0.4607 +/- 4.9611 | -69.4111 +/- 1932.4020 | 21.4747 +/- 0.0433 | 22.8134 +/- 0.1471 | 0.3770 | -55.9302 | 1.055102 |
| 217351 | 24.3170 +/- 0.4571 | 12.1089 +/- 1.9946 | 0.7043 +/- 0.1282 | -69.9830 +/- 6.5356 | 21.7158 +/- 0.0441 | 14.5307 +/- 0.1593 | 0.4070 | -72.8261 | 1.033843 |
| 724144 | 21.3920 +/- 0.0837 | 2.9245 +/- 0.1581 | 0.3894 +/- 0.0357 | -57.0891 +/- 2.3245 | 22.4742 +/- 0.0085 | 20.3526 +/- 0.0939 | 0.5989 | -68.2932 | 1.058649 |
| 724154 | 22.0444 +/- 0.0061 | 14.7573 +/- 0.1058 | 0.6065 +/- 0.0034 | -81.7703 +/- 0.4569 | 25.4034 +/- 0.0223 | 147.5735 +/- 2.5845 | 0.5272 | 89.2726 | 1.586181 |
| 724197 | 23.0582 +/- 5.4269 | 12.0631 +/- 6.6804 | 0.7101 +/- 0.1691 | 49.1626 +/- 5.2985 | 22.3460 +/- 2.8194 | 14.4758 +/- 2.8378 | 0.6803 | 48.3435 | 1.089478 |
| 724275 | 23.0436 +/- 0.0176 | 20.4512 +/- 0.1928 | 0.9000 +/- 0.0062 | 10.0000 +/- 5.0181 | 21.9573 +/- 0.0081 | 24.5414 +/- 0.1359 | 0.3271 | 44.7617 | 1.168284 |
| 724458 | 22.8460 +/- 0.0411 | 6.4768 +/- 0.5443 | 0.4700 +/- 0.0199 | 56.6185 +/- 1.9196 | 22.6136 +/- 0.0427 | 18.5901 +/- 0.2616 | 0.5500 | 55.1120 | 1.005847 |
| 226923 | 22.7224 +/- 1.4371 | 24.6980 +/- 3.5301 | 0.6478 +/- 0.0478 | 10.2507 +/- 3.2549 | 23.0616 +/- 1.9646 | 29.6376 +/- 4.0984 | 0.6150 | 12.2273 | 1.10649 |
| 731899 | 24.4983 +/- 0.4661 | 8.7810 +/- 1.4789 | 0.9008 +/- 0.2260 | 40.5066 +/- 54.3079 | 21.7241 +/- 0.0385 | 10.5372 +/- 0.1005 | 0.5489 | -30.7891 | 1.055855 |
| 222383 | 24.9066 +/- 0.1610 | 9.8488 +/- 1.2794 | 0.8651 +/- 0.1069 | 56.0602 +/- 24.7079 | 20.3645 +/- 0.0055 | 11.8185 +/- 0.0362 | 0.1809 | -44.0453 | 1.044175 |
| 227007 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 226897 | 20.4036 +/- 0.0078 | 4.6936 +/- 0.0788 | 0.7357 +/- 0.0051 | 86.1821 +/- 0.8125 | 21.9599 +/- 0.0725 | 11.3973 +/- 0.2401 | 0.7938 | 89.1399 | 1.103825 |
| 724509 | 22.4181 +/- 7.1230 | 9.2522 +/- 6.4903 | 0.8199 +/- 0.0870 | 73.5009 +/- 3.7811 | 22.7888 +/- 10.0439 | 11.1027 +/- 8.1696 | 0.8083 | 73.9669 | 1.043496 |
| 226961 | 19.5950 +/- 0.0453 | 1.8990 +/- 0.0512 | 0.5031 +/- 0.0218 | -6.7104 +/- 1.7804 | 21.1307 +/- 0.0048 | 18.9554 +/- 0.0413 | 0.3677 | 3.0921 | 1.037774 |
| 724495 | 23.4988 +/- 0.0156 | 19.6073 +/- 0.2793 | 0.9000 +/- 0.0128 | 10.0000 +/- 4.1322 | 22.9808 +/- 0.0257 | 23.5288 +/- 0.4324 | 0.2208 | -89.5416 | 1.088382 |
| 724496 | 24.6812 +/- 5.3786 | 10.1934 +/- 5.1243 | 0.8791 +/- 0.8856 | -87.9082 +/- 118.5451 | 21.6379 +/- 0.3264 | 12.3122 +/- 0.2722 | 0.7054 | -79.3310 | 1.164703 |
| 220120 | 18.5954 +/- 0.0060 | 3.0950 +/- 0.0150 | 0.6221 +/- 0.0036 | -18.7975 +/- 0.3854 | 21.5381 +/- 0.0043 | 25.4029 +/- 0.0591 | 0.6384 | -17.8372 | 1.122504 |
| 220125 | 18.3041 +/- 0.1640 | 2.1775 +/- 0.0410 | 0.1900 +/- 0.0274 | 49.8524 +/- 0.8240 | 20.8134 +/- 0.0019 | 21.1977 +/- 0.0262 | 0.6263 | 54.2989 | 1.129674 |
| 226812 | 22.5349 +/- 1.9683 | 13.0075 +/- 3.1561 | 0.6138 +/- 0.0427 | -5.3286 +/- 0.7364 | 22.4217 +/- 1.7859 | 16.5015 +/- 3.0115 | 0.6336 | -4.9919 | 1.036581 |
| 227037 | 22.5571 +/- 0.1084 | 2.5154 +/- 0.2676 | 0.8760 +/- 0.1116 | 18.5218 +/- 36.1962 | 21.3942 +/- 0.0081 | 20.2834 +/- 0.0872 | 0.1951 | -44.1641 | 1.069155 |
| 724540 | 22.8733 +/- 0.0323 | 23.1472 +/- 0.2649 | 0.9000 +/- 0.0081 | 10.0000 +/- 3.1425 | 23.8733 +/- 0.0669 | 27.7766 +/- 0.8843 | 0.6240 | -55.5754 | 1.206113 |
| 222711 | 21.6740 +/- 0.0416 | 5.6127 +/- 0.1519 | 0.2829 +/- 0.0129 | -51.5710 +/- 0.8180 | 22.5171 +/- 0.0060 | 26.4877 +/- 0.1038 | 0.7157 | 59.2790 | 1.066077 |
| 221658 | 20.1432 +/- 0.0363 | 2.4941 +/- 0.0478 | 0.5680 +/- 0.0236 | 79.0800 +/- 1.9083 | 21.9961 +/- 0.0044 | 24.9406 +/- 0.0609 | 0.6992 | -32.0848 | 1.198378 |
| 221491 | 20.5042 +/- 0.0158 | 4.9024 +/- 0.0860 | 0.8668 +/- 0.0048 | 45.5815 +/- 1.5179 | 21.9458 +/- 0.0915 | 10.5442 +/- 0.2527 | 0.9503 | 43.6759 | 1.093016 |
| 724661 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 724657 | 22.9873 +/- 0.0083 | 22.6323 +/- 0.1875 | 0.9000 +/- 0.0055 | 10.0000 +/- 3.0215 | 21.6852 +/- 0.0201 | 27.1588 +/- 0.2010 | 0.1378 | 66.7990 | 1.669737 |
| 724635 | 23.1968 +/- 0.2023 | 2.7168 +/- 0.4643 | 0.5663 +/- 0.1665 | 48.0852 +/- 13.3105 | 22.3340 +/- 0.0130 | 22.0072 +/- 0.1806 | 0.1603 | -58.9871 | 0.9980166 |
| 227232 | 21.9692 +/- 0.0531 | 12.1517 +/- 0.3032 | 0.0993 +/- 0.0054 | 50.0997 +/- 0.2780 | 22.4135 +/- 0.0082 | 20.5247 +/- 0.0933 | 0.7426 | 49.8106 | 1.045168 |
| 724763 | 21.0569 +/- 0.0055 | 10.2605 +/- 0.0774 | 0.4260 +/- 0.0021 | -4.2765 +/- 0.2018 | 24.3642 +/- 0.1005 | 35.5766 +/- 1.4650 | 0.4449 | -3.7245 | 1.086246 |
| 222724 | 21.5887 +/- 0.0769 | 2.7589 +/- 0.1536 | 0.5293 +/- 0.0485 | 48.8069 +/- 3.7268 | 21.9527 +/- 0.0034 | 27.5889 +/- 0.0643 | 0.4987 | -29.4401 | 1.070972 |
| 724741 | 20.1253 +/- 0.0656 | 1.9273 +/- 0.0839 | 0.4449 +/- 0.0265 | -74.8111 +/- 2.0546 | 21.5924 +/- 0.0169 | 12.4883 +/- 0.0882 | 0.3851 | -73.4355 | 1.023283 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 7632 | 19.8515 +/- 0.0054 | 5.1396 +/- 0.0245 | 0.6807 +/- 0.0035 | -13.4292 +/- 0.4444 | 22.4972 +/- 0.0030 | 51.3965 +/- 0.1011 | 0.7505 | -76.0599 | 1.167092 |
| 732160 | 20.5100 +/- 0.0134 | 4.0104 +/- 0.0474 | 0.5193 +/- 0.0076 | 55.4974 +/- 0.6516 | 22.7937 +/- 0.0264 | 16.8927 +/- 0.2065 | 0.7096 | 49.4229 | 1.029087 |
| 221596 | 23.2338 +/- 2.4974 | 22.6656 +/- 5.9263 | 0.6765 +/- 0.1063 | -21.2378 +/- 2.2085 | 22.3110 +/- 1.0683 | 27.1987 +/- 1.9419 | 0.6358 | -20.5028 | 1.122364 |
| 7615 | 19.5357 +/- 0.0063 | 4.7032 +/- 0.0250 | 0.4818 +/- 0.0031 | 60.9292 +/- 0.2688 | 21.9215 +/- 0.0031 | 44.8356 +/- 0.0861 | 0.4818 | 58.7425 | 1.159625 |
| 7789 | 18.6803 +/- 0.0247 | 1.7100 +/- 0.0258 | 0.6862 +/- 0.0147 | -8.1758 +/- 1.7784 | 20.5318 +/- 0.0024 | 17.1003 +/- 0.0212 | 0.5813 | 39.5741 | 1.246548 |
| 7845 | 21.6985 +/- 0.0222 | 6.2466 +/- 0.1330 | 0.4339 +/- 0.0099 | -38.6364 +/- 0.9525 | 22.0351 +/- 0.0047 | 40.6138 +/- 0.0876 | 0.2704 | -19.3540 | 1.066722 |
| 725031 | 22.1983 +/- 0.1855 | 11.6854 +/- 0.4079 | 0.9000 +/- 0.0381 | 10.0000 +/- 7.1585 | 21.6729 +/- 0.1096 | 14.0225 +/- 0.2608 | 0.7915 | 79.0747 | 1.126936 |
| 725004 | 22.8015 +/- 0.3004 | 5.6242 +/- 0.6243 | 0.1920 +/- 0.0712 | -49.6523 +/- 2.7187 | 21.3100 +/- 0.0066 | 13.1496 +/- 0.0439 | 0.6112 | 17.4112 | 1.041092 |
| 725027 | 23.3729 +/- 11.8107 | 13.2674 +/- 15.7726 | 0.3510 +/- 0.1325 | -21.9737 +/- 5.7032 | 21.7025 +/- 2.5392 | 15.9283 +/- 2.8879 | 0.3404 | -22.4167 | 1.023478 |
| 7877 | 20.2876 +/- 0.0223 | 4.1959 +/- 0.0553 | 0.3161 +/- 0.0078 | -29.9395 +/- 0.4789 | 21.9977 +/- 0.0089 | 30.6094 +/- 0.1412 | 0.2706 | -29.7662 | 1.016884 |
| 725060 | 22.9738 +/- 0.0186 | 19.8657 +/- 0.2068 | 0.9000 +/- 0.0069 | 10.0000 +/- 3.2183 | 21.4435 +/- 0.0111 | 23.8388 +/- 0.0976 | 0.4683 | -12.2152 | 1.372048 |
| 7890 | 22.1101 +/- 0.9888 | 22.7867 +/- 2.2980 | 0.7417 +/- 0.0415 | -59.9064 +/- 1.2907 | 22.4594 +/- 1.3646 | 27.3440 +/- 2.5729 | 0.7014 | -60.9694 | 1.169121 |
| 220985 | 22.8796 +/- 0.2986 | 17.9785 +/- 0.6261 | 0.9000 +/- 0.0615 | 10.0000 +/- 4.0816 | 22.1348 +/- 0.1489 | 21.5742 +/- 0.3921 | 0.6964 | 7.4564 | 1.178687 |
| 227500 | 19.2455 +/- 0.0865 | 1.4370 +/- 0.0400 | 0.3609 +/- 0.0204 | -3.2906 +/- 1.9132 | 22.0853 +/- 0.0062 | 14.3703 +/- 0.0592 | 0.7341 | 33.1554 | 1.05037 |
| 221033 | 21.0847 +/- 0.0255 | 3.7438 +/- 0.0846 | 0.5751 +/- 0.0175 | -20.3362 +/- 1.6964 | 21.2888 +/- 0.0033 | 34.1750 +/- 0.0679 | 0.2584 | -86.0731 | 1.136934 |
| 222598 | 22.3420 +/- 0.0105 | 16.7265 +/- 0.1173 | 0.9000 +/- 0.0040 | 10.0000 +/- 2.9751 | 21.5853 +/- 0.0106 | 20.0718 +/- 0.1072 | 0.3478 | -43.4215 | 1.212318 |
| 221402 | 24.9474 +/- 0.2709 | 20.5655 +/- 2.3157 | 0.4921 +/- 0.0911 | -47.3223 +/- 5.2362 | 21.1272 +/- 0.0083 | 24.6786 +/- 0.0776 | 0.2336 | -41.1077 | 1.097196 |
| 221374 | 21.5494 +/- 0.0533 | 8.6392 +/- 0.3969 | 0.3887 +/- 0.0053 | -74.8407 +/- 0.4595 | 21.7806 +/- 0.0854 | 17.9427 +/- 0.3608 | 0.3773 | -72.3516 | 1.026234 |
| 230083 | 20.7182 +/- 0.0063 | 9.0482 +/- 0.0646 | 0.3797 +/- 0.0020 | 38.7752 +/- 0.1877 | 22.3511 +/- 0.0182 | 30.8052 +/- 0.2250 | 0.4457 | 38.1100 | 1.138629 |
| 264275 | 22.2151 +/- 0.0116 | 26.0158 +/- 0.1427 | 0.9000 +/- 0.0052 | 10.0000 +/- 1.1201 | 23.2151 +/- 0.0389 | 31.2190 +/- 0.6487 | 0.5414 | -82.4887 | 1.861831 |
| 260562 | 19.4300 +/- 0.0166 | 2.5843 +/- 0.0251 | 0.4359 +/- 0.0079 | 48.2621 +/- 0.5293 | 22.4135 +/- 0.0053 | 25.8433 +/- 0.0903 | 0.7406 | 46.8592 | 1.130681 |
| 260611 | 22.1168 +/- 0.0029 | 22.0569 +/- 0.0771 | 0.9127 +/- 0.0027 | 40.5961 +/- 1.2640 | 27.3809 +/- 0.0574 | 220.5694 +/- 9.9476 | 0.9216 | 44.3841 | 1.37556 |
| 264658 | 23.7895 +/- 5.2189 | 16.7580 +/- 9.7704 | 0.4976 +/- 0.1922 | -36.1384 +/- 0.9637 | 22.5230 +/- 1.6263 | 20.3262 +/- 2.3151 | 0.4627 | -36.2799 | 1.090218 |
| 264578 | 20.4435 +/- 0.0093 | 6.3766 +/- 0.0551 | 0.4272 +/- 0.0041 | 87.3343 +/- 0.3346 | 21.8612 +/- 0.0163 | 16.9748 +/- 0.1124 | 0.7949 | 76.0527 | 1.722967 |
| 264421 | 19.1926 +/- 0.0160 | 1.8895 +/- 0.0215 | 0.7236 +/- 0.0118 | -46.4337 +/- 1.4946 | 21.5815 +/- 0.0072 | 17.1236 +/- 0.0656 | 0.5357 | -27.3938 | 1.082325 |
| 264436 | 18.4217 +/- 0.0135 | 1.8425 +/- 0.0152 | 0.5962 +/- 0.0078 | 10.0933 +/- 0.7030 | 21.4365 +/- 0.0058 | 18.4248 +/- 0.0582 | 0.5455 | 9.3589 | 1.356565 |
| 264504 | 19.8842 +/- 0.6107 | 1.9460 +/- 0.1089 | 0.1645 +/- 0.0920 | 19.5236 +/- 2.2751 | 22.4813 +/- 0.0055 | 19.4605 +/- 0.0790 | 0.6265 | 37.2180 | 1.097879 |
| 260629 | 18.9318 +/- 0.0828 | 2.2265 +/- 0.0344 | 0.2435 +/- 0.0156 | 54.0239 +/- 0.7090 | 21.4963 +/- 0.0033 | 22.2650 +/- 0.0465 | 0.5814 | 58.5021 | 1.32987 |
| 264661 | 17.0402 +/- 0.4053 | 1.1265 +/- 0.0437 | 0.0619 +/- 0.0202 | 60.4755 +/- 3.0232 | 21.8297 +/- 0.0073 | 11.1981 +/- 0.0453 | 0.7635 | 49.4518 | 1.057903 |
| 264835 | 20.5795 +/- 0.0048 | 5.5282 +/- 0.0268 | 0.7756 +/- 0.0035 | 7.2996 +/- 0.6685 | 31.8495 +/- 11.8953 | 55.2817 +/- 461.6604 | 0.8331 | 12.6160 | 1.10432 |
| 264669 | 19.1387 +/- 0.0198 | 1.3999 +/- 0.0216 | 0.9977 +/- 0.0170 | 46.6202 +/- 236.1190 | 22.3586 +/- 0.0220 | 9.9438 +/- 0.1069 | 0.9203 | -85.5465 | 1.042508 |
| 264691 | 24.4601 +/- 0.0549 | 24.3441 +/- 0.9511 | 0.6947 +/- 0.0210 | -63.8551 +/- 2.3126 | 20.8181 +/- 0.0049 | 8.2603 +/- 0.0375 | 0.5133 | 15.0040 | 1.037526 |
| 264659 | 22.6244 +/- 4.6332 | 10.9254 +/- 5.0098 | 0.8631 +/- 0.0890 | 57.1714 +/- 15.2156 | 22.5389 +/- 4.2905 | 13.1104 +/- 4.0686 | 0.8442 | 59.8611 | 1.043081 |
| 264743 | 20.5419 +/- 0.0065 | 7.0570 +/- 0.0376 | 0.3628 +/- 0.0021 | -3.7009 +/- 0.1762 | 25.8375 +/- 0.0530 | 70.5699 +/- 2.5959 | 0.3692 | -4.0769 | 1.093595 |
| 264981 | 22.6168 +/- 1.1953 | 8.3356 +/- 2.2845 | 0.5235 +/- 0.0135 | -63.7486 +/- 4.1676 | 22.0613 +/- 0.7342 | 12.0300 +/- 1.2276 | 0.5224 | -61.1500 | 1.073626 |
| 265005 | 22.3709 +/- 0.0050 | 13.2882 +/- 0.0830 | 0.9536 +/- 0.0050 | -10.5448 +/- 4.3306 | 26.6266 +/- 0.0362 | 132.8820 +/- 3.6309 | 0.9369 | -19.4291 | 1.077408 |
| 264873 | 22.3855 +/- 3.7948 | 12.3969 +/- 4.6379 | 0.8747 +/- 0.0593 | 33.2675 +/- 3.8751 | 23.4658 +/- 10.2844 | 14.8763 +/- 11.1734 | 0.8598 | 32.4084 | 1.093256 |
| 268025 | 19.4366 +/- 0.0109 | 2.3413 +/- 0.0227 | 0.8741 +/- 0.0089 | -72.1399 +/- 2.6115 | 21.9654 +/- 0.0073 | 17.8821 +/- 0.0705 | 0.8858 | 85.4588 | 1.038939 |
| 10426 | 19.2583 +/- 0.0121 | 2.7374 +/- 0.0252 | 0.5367 +/- 0.0077 | 7.3848 +/- 0.6487 | 21.1835 +/- 0.0039 | 27.3739 +/- 0.0571 | 0.3735 | 13.3955 | 1.161879 |
| 252333 | 18.0322 +/- 0.0645 | 0.8591 +/- 0.0225 | 0.7236 +/- 0.0328 | 70.3806 +/- 4.6600 | 20.7783 +/- 0.0078 | 8.5911 +/- 0.0281 | 0.5403 | -82.5156 | 1.051201 |
| 257949 | 17.8577 +/- 0.0165 | 1.2062 +/- 0.0121 | 0.7550 +/- 0.0140 | -28.1627 +/- 1.8092 | 20.8932 +/- 0.0081 | 9.1445 +/- 0.0330 | 0.8156 | -17.7915 | 1.117025 |
| 251377 | 19.4777 +/- 0.0069 | 3.3054 +/- 0.0189 | 0.6451 +/- 0.0040 | -76.7215 +/- 0.4659 | 22.7746 +/- 0.0059 | 33.0544 +/- 0.1254 | 0.6899 | -73.8516 | 1.134629 |
| 262125 | 20.6299 +/- 0.0044 | 9.6795 +/- 0.0664 | 0.3756 +/- 0.0016 | -29.0640 +/- 0.1367 | 22.7709 +/- 0.0316 | 32.3504 +/- 0.3898 | 0.3654 | -29.5258 | 1.039365 |
| 262077 | 20.9099 +/- 0.3184 | 8.7702 +/- 0.5880 | 0.8514 +/- 0.0028 | 67.2705 +/- 0.8589 | 22.5035 +/- 1.4097 | 12.3142 +/- 2.2405 | 0.8487 | 69.2144 | 1.165698 |
| 261874 | 17.8513 +/- 0.0077 | 1.8132 +/- 0.0087 | 0.6899 +/- 0.0048 | -31.4026 +/- 0.5339 | 21.4385 +/- 0.0068 | 12.8949 +/- 0.0442 | 0.8422 | -22.8961 | 1.04355 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 252384 | 19.9755 +/- 0.1370 | 6.4219 +/- 0.0904 | 0.0806 +/- 0.0099 | 85.3253 +/- 0.3043 | 21.9513 +/- 0.0069 | 17.0892 +/- 0.0674 | 0.6523 | -89.3736 | 1.098564 |
| 266266 | 20.5573 +/- 0.1025 | 3.2613 +/- 0.0789 | 0.2089 +/- 0.0154 | -68.3629 +/- 0.8629 | 22.2483 +/- 0.0096 | 12.2250 +/- 0.0518 | 0.8399 | -56.8094 | 1.05749 |
| 251405 | 18.7601 +/- 0.0058 | 2.9674 +/- 0.0144 | 0.6321 +/- 0.0035 | -70.5125 +/- 0.3945 | 21.3211 +/- 0.0043 | 22.6397 +/- 0.0502 | 0.5330 | -43.6859 | 1.098243 |
| 251503 | 21.8598 +/- 0.0634 | 2.8975 +/- 0.1605 | 0.5810 +/- 0.0434 | -13.9906 +/- 4.3720 | 21.9813 +/- 0.0068 | 28.7034 +/- 0.1226 | 0.2342 | -67.2759 | 1.035042 |
| 251438 | 17.5620 +/- 0.0075 | 1.6771 +/- 0.0076 | 0.7479 +/- 0.0049 | -65.2297 +/- 0.6542 | 21.2814 +/- 0.0041 | 16.6725 +/- 0.0379 | 0.8184 | -65.0342 | 1.139442 |
| 260955 | 22.5464 +/- 0.0056 | 23.1259 +/- 0.1145 | 0.9000 +/- 0.0034 | 10.0000 +/- 1.8946 | 21.9376 +/- 0.0155 | 27.7511 +/- 0.1676 | 0.2262 | -44.1008 | 1.605699 |
| 267947 | 20.7449 +/- 1.2770 | 1.4139 +/- 0.2469 | 0.2511 +/- 0.3043 | 21.3273 +/- 9.4685 | 21.2243 +/- 0.0079 | 12.1035 +/- 0.0531 | 0.3501 | -52.5763 | 1.072438 |
| 261327 | 18.0556 +/- 0.1128 | 1.3571 +/- 0.0295 | 0.3854 +/- 0.0339 | 64.6491 +/- 1.6464 | 21.2513 +/- 0.0031 | 13.5714 +/- 0.0260 | 0.9111 | 48.8042 | 1.076278 |
| 262136 | 22.7899 +/- 0.0891 | 15.1954 +/- 0.3478 | 0.9000 +/- 0.0281 | 10.0000 +/- 4.4154 | 21.8795 +/- 0.0358 | 18.2345 +/- 0.1604 | 0.6996 | 87.8912 | 1.083674 |
| 262063 | 21.1137 +/- 0.0205 | 4.8106 +/- 0.1097 | 0.3610 +/- 0.0071 | 50.6845 +/- 0.7354 | 21.8622 +/- 0.0085 | 23.9556 +/- 0.0849 | 0.3613 | 38.5610 | 1.041276 |
| 251439 | 19.8180 +/- 0.0162 | 3.3996 +/- 0.0404 | 0.3835 +/- 0.0073 | -12.0189 +/- 0.5085 | 21.2670 +/- 0.0047 | 18.0061 +/- 0.0395 | 0.6735 | -32.9207 | 1.126265 |
| 10108 | 19.2753 +/- 0.0069 | 3.9675 +/- 0.0229 | 0.5507 +/- 0.0041 | 45.7413 +/- 0.3812 | 21.5870 +/- 0.0022 | 39.6750 +/- 0.0538 | 0.7356 | 44.9437 | 1.244283 |
| 260248 | 20.2978 +/- 0.0404 | 2.0946 +/- 0.0586 | 0.6878 +/- 0.0269 | 27.3732 +/- 3.2141 | 21.8144 +/- 0.0034 | 20.9462 +/- 0.0445 | 0.8513 | -89.4755 | 1.448976 |
| 267951 | 22.3940 +/- 0.0456 | 6.3495 +/- 0.3698 | 0.8326 +/- 0.0149 | -29.9769 +/- 4.3079 | 22.4558 +/- 0.0728 | 14.8714 +/- 0.2979 | 0.8234 | -43.6571 | 1.098849 |
| 262054 | 21.7383 +/- 0.0113 | 10.0539 +/- 0.1383 | 0.3355 +/- 0.0031 | 41.2444 +/- 0.3511 | 22.4792 +/- 0.0194 | 31.9641 +/- 0.2208 | 0.3195 | 33.1266 | 1.06234 |
| 267982 | 22.6664 +/- 0.1861 | 11.9573 +/- 0.2465 | 0.9000 +/- 0.0088 | 10.0000 +/- 15.7043 | 21.9138 +/- 0.0878 | 14.3488 +/- 0.2687 | 0.6892 | -31.5775 | 1.051207 |
| 260300 | 22.0362 +/- 0.0848 | 3.0832 +/- 0.2055 | 0.4411 +/- 0.0475 | -21.1860 +/- 3.5816 | 21.9333 +/- 0.0049 | 30.8317 +/- 0.0901 | 0.2147 | 85.0743 | 1.10447 |
| 260281 | 22.9665 +/- 0.0047 | 40.0150 +/- 0.1857 | 0.9000 +/- 0.0030 | 10.0000 +/- 1.7246 | 21.7382 +/- 0.0079 | 48.0180 +/- 0.1526 | 0.1706 | 64.3411 | 1.72547 |
| 260073 | 19.2116 +/- 0.0440 | 1.3026 +/- 0.0374 | 0.7975 +/- 0.0319 | -18.1619 +/- 5.3961 | 21.6359 +/- 0.0072 | 13.0258 +/- 0.0470 | 0.8409 | -23.8509 | 1.109106 |
| 268136 | 19.0137 +/- 0.0323 | 1.3007 +/- 0.0250 | 0.6388 +/- 0.0216 | -80.9274 +/- 2.1753 | 21.2633 +/- 0.0081 | 11.6191 +/- 0.0454 | 0.6008 | -86.5336 | 1.048169 |
| 260334 | 21.0085 +/- 0.0550 | 2.3662 +/- 0.1198 | 0.6322 +/- 0.0362 | -38.1391 +/- 3.9065 | 21.4412 +/- 0.0039 | 23.6622 +/- 0.0564 | 0.3746 | -18.1761 | 1.106465 |
| 267979 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 267981 | 24.8927 +/- 0.1888 | 10.7385 +/- 1.5636 | 0.7573 +/- 0.1164 | 82.6650 +/- 12.1290 | 21.5000 +/- 0.0096 | 13.0024 +/- 0.0759 | 0.2857 | -4.5242 | 1.026392 |
| 267974 | 19.5179 +/- 0.0110 | 2.7064 +/- 0.0241 | 0.6601 +/- 0.0069 | -37.4041 +/- 0.7362 | 22.6924 +/- 0.0410 | 12.0208 +/- 0.2182 | 0.7591 | -32.9756 | 1.012829 |
| 260301 | 20.2065 +/- 0.0402 | 2.7502 +/- 0.0520 | 0.3116 +/- 0.0164 | -2.1747 +/- 0.9799 | 22.3018 +/- 0.0073 | 23.5589 +/- 0.1040 | 0.5114 | 27.0354 | 1.086094 |
| 260296 | 21.4278 +/- 0.0036 | 12.2352 +/- 0.0521 | 0.8253 +/- 0.0029 | -79.5253 +/- 0.7236 | 25.8337 +/- 0.0239 | 122.3517 +/- 2.1861 | 0.8294 | -82.1465 | 1.19692 |
| 10213 | 21.2000 +/- 0.0214 | 3.7268 +/- 0.0839 | 0.7431 +/- 0.0176 | 11.1191 +/- 2.7889 | 22.1752 +/- 0.0029 | 37.2677 +/- 0.0598 | 0.6934 | 2.5415 | 1.217537 |
| 260087 | 20.2619 +/- 0.0081 | 4.9000 +/- 0.0411 | 0.5977 +/- 0.0054 | -44.5868 +/- 0.5364 | 22.0344 +/- 0.0242 | 13.7476 +/- 0.1343 | 0.9437 | 80.2826 | 1.457815 |
| 261303 | 18.3872 +/- 0.0054 | 4.2297 +/- 0.0147 | 0.3330 +/- 0.0019 | -30.9663 +/- 0.1195 | 22.1332 +/- 0.0055 | 33.9741 +/- 0.1109 | 0.4877 | -30.8976 | 1.28987 |
| 260442 | 17.8647 +/- 0.0036 | 2.9496 +/- 0.0085 | 0.8061 +/- 0.0025 | -5.2103 +/- 0.4807 | 21.3627 +/- 0.0044 | 21.8074 +/- 0.0488 | 0.7839 | -1.8779 | 1.086365 |
| 260444 | 20.9512 +/- 0.0321 | 3.3092 +/- 0.0688 | 0.4309 +/- 0.0170 | 63.8247 +/- 1.2002 | 22.2319 +/- 0.0046 | 33.0924 +/- 0.0930 | 0.4121 | -58.7742 | 1.11618 |
| 260389 | 19.4510 +/- 0.0057 | 3.6333 +/- 0.0219 | 0.6338 +/- 0.0029 | -32.7291 +/- 0.3662 | 22.2945 +/- 0.0439 | 11.7207 +/- 0.1856 | 0.7148 | -29.7468 | 1.065152 |
| 267987 | 22.8325 +/- 0.0085 | 24.8162 +/- 0.1927 | 0.9000 +/- 0.0054 | 10.0000 +/- 2.5239 | 21.4563 +/- 0.0120 | 29.7794 +/- 0.1297 | 0.2037 | 74.6216 | 1.979697 |
| 268142 | 20.2040 +/- 0.0145 | 5.6179 +/- 0.1064 | 0.2988 +/- 0.0043 | -7.4494 +/- 0.3407 | 21.3775 +/- 0.0535 | 13.0317 +/- 0.1850 | 0.3604 | -3.3190 | 1.124147 |
| 10225 | 22.6161 +/- 0.0076 | 23.1143 +/- 0.1856 | 0.4387 +/- 0.0032 | -87.9744 +/- 0.3227 | 23.3398 +/- 0.0101 | 74.8971 +/- 0.3491 | 0.6845 | 88.3133 | 1.28736 |
| 260526 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 268098 | 21.0039 +/- 0.0049 | 6.8110 +/- 0.0251 | 0.7416 +/- 0.0033 | 43.0444 +/- 0.5879 | 26.6929 +/- 0.0840 | 68.1099 +/- 4.1780 | 0.7474 | 43.0445 | 1.08138 |
| 268001 | 20.8091 +/- 0.0540 | 2.3917 +/- 0.0777 | 0.5329 +/- 0.0259 | 64.4713 +/- 2.3867 | 21.5297 +/- 0.0109 | 11.0802 +/- 0.0636 | 0.5882 | -45.4897 | 1.141123 |
| 268004 | 19.1886 +/- 0.0132 | 2.2126 +/- 0.0202 | 0.6444 +/- 0.0078 | -3.6125 +/- 0.8155 | 22.0251 +/- 0.0059 | 22.1259 +/- 0.0753 | 0.5808 | 12.4356 | 1.078088 |
| 268182 | 20.3954 +/- 0.0389 | 1.7890 +/- 0.0641 | 0.9510 +/- 0.0409 | -81.4678 +/- 35.5933 | 21.2862 +/- 0.0094 | 13.9056 +/- 0.0687 | 0.2836 | 49.8246 | 1.011402 |
| 268149 | 21.0442 +/- 0.0430 | 2.1391 +/- 0.0721 | 0.5900 +/- 0.0325 | -12.5787 +/- 3.0671 | 22.6567 +/- 0.0097 | 17.2424 +/- 0.0963 | 0.9137 | -18.6334 | 1.041048 |
| 261350 | 19.0446 +/- 0.0241 | 1.9118 +/- 0.0190 | 0.4719 +/- 0.0104 | 74.5995 +/- 0.7236 | 21.8603 +/- 0.0060 | 19.1177 +/- 0.0686 | 0.6206 | 71.3207 | 1.143409 |
| 262549 | 20.1480 +/- 0.0107 | 4.1891 +/- 0.0440 | 0.4487 +/- 0.0050 | 60.0627 +/- 0.4245 | 21.7455 +/- 0.0147 | 18.1997 +/- 0.1150 | 0.4852 | 57.6005 | 1.185935 |
| 260533 | 21.9527 +/- 0.0024 | 21.7387 +/- 0.0645 | 0.9313 +/- 0.0023 | -51.1280 +/- 1.3783 | 27.2834 +/- 0.0494 | 217.3871 +/- 8.3758 | 0.9238 | -54.5737 | 1.161399 |
| 268016 | 19.4778 +/- 0.0109 | 2.6075 +/- 0.0271 | 0.7220 +/- 0.0062 | 77.3662 +/- 0.9607 | 21.9078 +/- 0.0350 | 10.2389 +/- 0.1405 | 0.7430 | 74.7028 | 1.035285 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 260615 | 22.2085 +/- 0.0375 | 3.9745 +/- 0.1526 | 0.6334 +/- 0.0265 | -26.6124 +/- 3.7365 | 22.2381 +/- 0.0053 | 38.6311 +/- 0.1265 | 0.1943 | 3.9396 | 1.020445 |
| 268256 | 19.3839 +/- 0.0786 | 1.1980 +/- 0.0554 | 0.7389 +/- 0.0487 | -5.5225 +/- 6.3569 | 21.3835 +/- 0.0064 | 11.9799 +/- 0.0455 | 0.6760 | -23.9658 | 1.063838 |
| 260480 | 23.3277 +/- 2.6353 | 28.2569 +/- 6.9105 | 0.8471 +/- 0.0174 | -38.3082 +/- 16.8512 | 23.6466 +/- 3.5404 | 33.9083 +/- 9.0988 | 0.8375 | -44.1682 | 1.109866 |
| 268165 | 20.5892 +/- 0.1422 | 1.4395 +/- 0.0931 | 0.6752 +/- 0.0864 | -35.7926 +/- 8.6224 | 21.5603 +/- 0.0069 | 14.2947 +/- 0.0580 | 0.5310 | 64.8646 | 1.068444 |
| 101888 | 18.9756 +/- 0.0129 | 2.7679 +/- 0.0223 | 0.3770 +/- 0.0053 | 58.3687 +/- 0.3412 | 21.7133 +/- 0.0087 | 20.3815 +/- 0.0951 | 0.4136 | 63.1271 | 1.039988 |
| 7 | 19.1762 +/- 0.0070 | 3.1962 +/- 0.0207 | 0.7273 +/- 0.0049 | -30.4390 +/- 0.7528 | 20.9301 +/- 0.0032 | 31.9623 +/- 0.0540 | 0.3439 | -37.7071 | 1.1877 |
| 101893 | 19.5880 +/- 0.0178 | 2.6820 +/- 0.0307 | 0.4882 +/- 0.0088 | 76.5520 +/- 0.6516 | 22.5499 +/- 0.0096 | 26.8202 +/- 0.1608 | 0.4910 | 82.0268 | 1.153373 |
| 100020 | 21.9715 +/- 4.3946 | 11.5344 +/- 4.9969 | 0.5213 +/- 0.0306 | -73.4642 +/- 4.3690 | 20.9317 +/- 1.6907 | 13.8412 +/- 1.7138 | 0.5146 | -74.3729 | 1.122473 |
| 331061 | 21.6738 +/- 0.0360 | 19.6668 +/- 0.0987 | 0.9000 +/- 0.0084 | 10.0000 +/- 1.3852 | 22.6738 +/- 0.0778 | 23.6002 +/- 0.5967 | 0.6240 | 4.0792 | 1.665127 |
| 332891 | 20.7855 +/- 0.6466 | 3.7031 +/- 0.5552 | 0.7605 +/- 0.0245 | 58.0064 +/- 5.5470 | 21.1446 +/- 0.9362 | 5.2998 +/- 0.6729 | 0.7828 | 51.7714 | 1.081436 |
| 332847 | 21.3766 +/- 0.0044 | 8.7419 +/- 0.0435 | 0.8746 +/- 0.0039 | -25.9834 +/- 1.3200 | 26.6187 +/- 0.0828 | 74.4265 +/- 4.2131 | 0.8734 | -26.0862 | 1.002966 |
| 332846 | 23.6307 +/- 8.9879 | 17.9566 +/- 15.6962 | 0.8607 +/- 0.1261 | -75.0760 +/- 15.3735 | 23.1639 +/- 5.8568 | 21.5480 +/- 9.3072 | 0.8469 | -73.5996 | 0.9859105 |
| 330932 | 23.9083 +/- 1.9859 | 20.4571 +/- 2.8810 | 0.7687 +/- 0.0145 | 77.5086 +/- 26.5535 | 22.5121 +/- 0.5483 | 24.5485 +/- 1.1040 | 0.7466 | 89.7007 | 1.154996 |
| 332799 | 19.9035 +/- 0.0128 | 3.2885 +/- 0.0355 | 0.5347 +/- 0.0073 | 41.3960 +/- 0.6543 | 21.8072 +/- 0.0190 | 11.4158 +/- 0.0945 | 0.9125 | 50.0321 | 1.135451 |
| 332803 | 20.0622 +/- 0.0866 | 1.4506 +/- 0.0666 | 0.7069 +/- 0.0562 | 52.4652 +/- 6.2470 | 21.2528 +/- 0.0051 | 14.5065 +/- 0.0449 | 0.6144 | -8.0712 | 1.114848 |
| 730028 | 23.1445 +/- 4.8471 | 18.3075 +/- 8.8471 | 0.6230 +/- 0.0758 | 4.9890 +/- 3.8644 | 22.5222 +/- 2.7374 | 21.9690 +/- 4.3241 | 0.6080 | 4.2621 | 1.06761 |
| 332827 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 330461 | 20.2199 +/- 0.0277 | 2.5537 +/- 0.0425 | 0.4043 +/- 0.0155 | -1.6887 +/- 1.0707 | 21.8726 +/- 0.0039 | 24.2597 +/- 0.0580 | 0.6794 | 55.2545 | 1.097585 |
| 332880 | 20.2006 +/- 0.1058 | 1.0962 +/- 0.0895 | 0.8919 +/- 0.0851 | -50.0361 +/- 24.3374 | 21.5759 +/- 0.0081 | 10.7091 +/- 0.0527 | 0.7934 | -7.1672 | 1.082899 |
| 12705 | 22.3161 +/- 0.0240 | 11.0727 +/- 0.1829 | 0.2445 +/- 0.0060 | 87.9554 +/- 0.4384 | 23.3149 +/- 0.0068 | 55.7072 +/- 0.2341 | 0.5017 | 59.0855 | 1.185041 |
| 332488 | 18.1539 +/- 0.8849 | 1.1061 +/- 0.0614 | 0.1518 +/- 0.1248 | -30.4158 +/- 2.0466 | 20.8409 +/- 0.0099 | 6.8749 +/- 0.0350 | 0.5642 | -40.5186 | 1.051664 |
| 332474 | 20.5316 +/- 0.0357 | 2.3627 +/- 0.0606 | 0.4609 +/- 0.0196 | 82.3326 +/- 1.4603 | 22.7215 +/- 0.0212 | 14.4210 +/- 0.1737 | 0.7005 | 50.6784 | 1.060433 |
| 332484 | 19.1101 +/- 0.0228 | 1.4469 +/- 0.0222 | 0.7663 +/- 0.0179 | -64.4041 +/- 2.5308 | 21.5775 +/- 0.0160 | 9.2191 +/- 0.0712 | 0.8351 | -54.1564 | 1.004803 |
| 331717 | 19.9440 +/- 0.0672 | 2.1221 +/- 0.0562 | 0.3703 +/- 0.0213 | -84.0199 +/- 1.4351 | 21.5501 +/- 0.0043 | 15.9537 +/- 0.0446 | 0.7109 | -61.6813 | 1.029282 |
| 332551 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 332745 | 19.8425 +/- 0.0182 | 2.2181 +/- 0.0325 | 0.6366 +/- 0.0134 | 12.5437 +/- 1.3705 | 21.6396 +/- 0.0163 | 10.6574 +/- 0.0785 | 0.7914 | 26.8449 | 1.007771 |
| 332676 | 20.4929 +/- 0.0149 | 3.6488 +/- 0.0498 | 0.5077 +/- 0.0082 | 89.5098 +/- 0.7916 | 21.7325 +/- 0.0194 | 12.8153 +/- 0.1042 | 0.6476 | -66.8493 | 1.022822 |
| 331735 | 21.1675 +/- 0.0178 | 7.0793 +/- 0.0899 | 0.2704 +/- 0.0050 | -78.8079 +/- 0.3411 | 22.2323 +/- 0.0112 | 25.2305 +/- 0.1246 | 0.4822 | -71.7540 | 1.106223 |
| 331136 | 21.3074 +/- 0.0052 | 8.2012 +/- 0.0482 | 0.9226 +/- 0.0043 | -3.2853 +/- 2.3879 | 25.1451 +/- 0.0178 | 82.0119 +/- 1.0553 | 0.9175 | 70.6676 | 1.49227 |
| 332571 | 21.0823 +/- 0.0118 | 9.0213 +/- 0.0732 | 0.2726 +/- 0.0032 | 18.1946 +/- 0.2295 | 22.2027 +/- 0.0094 | 27.8030 +/- 0.1164 | 0.5677 | 21.4275 | 1.112416 |
| 332599 | 18.8186 +/- 0.0068 | 2.6608 +/- 0.0144 | 0.7320 +/- 0.0045 | -89.0459 +/- 0.6347 | 21.9047 +/- 0.0083 | 20.1108 +/- 0.0862 | 0.5696 | -73.2493 | 1.093831 |
| 11992 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 321130 | 19.5512 +/- 0.6375 | 2.7610 +/- 0.1222 | 0.0875 +/- 0.0477 | 43.1769 +/- 1.4760 | 21.5982 +/- 0.0080 | 11.6206 +/- 0.0578 | 0.7036 | -14.0933 | 1.036658 |
| 120128 | 20.5379 +/- 0.0027 | 11.6293 +/- 0.0473 | 0.5486 +/- 0.0013 | 82.4298 +/- 0.1523 | 24.2921 +/- 0.0856 | 40.0979 +/- 1.4062 | 0.5535 | 82.2024 | 1.117906 |
| 122366 | 17.7886 +/- 0.0988 | 1.1340 +/- 0.0213 | 0.4196 +/- 0.0324 | -22.0367 +/- 1.6223 | 20.8621 +/- 0.0100 | 10.0501 +/- 0.0493 | 0.4522 | -19.0684 | 1.007747 |
| 112986 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 1027 | 20.1440 +/- 0.0082 | 4.0475 +/- 0.0316 | 0.8025 +/- 0.0074 | 86.2569 +/- 1.4667 | 21.6440 +/- 0.0034 | 32.0014 +/- 0.0614 | 0.7911 | 70.2744 | 1.176799 |
| 110339 | 22.1068 +/- 0.0126 | 27.6744 +/- 0.1361 | 0.9000 +/- 0.0032 | 10.0000 +/- 1.7565 | 23.1068 +/- 0.0403 | 33.2093 +/- 0.6235 | 0.4965 | -10.2386 | 2.705927 |
| 113100 | 19.3222 +/- 0.0099 | 3.3352 +/- 0.0241 | 0.4801 +/- 0.0051 | 0.7990 +/- 0.3934 | 22.7755 +/- 0.0067 | 33.3516 +/- 0.1518 | 0.6999 | 0.9960 | 1.075188 |
| 110648 | 18.4378 +/- 0.0338 | 1.7185 +/- 0.0198 | 0.4514 +/- 0.0129 | -13.4928 +/- 0.9520 | 20.7814 +/- 0.0034 | 15.3441 +/- 0.0264 | 0.6661 | -79.0216 | 1.224232 |
| 122233 | 19.7085 +/- 0.0175 | 2.3385 +/- 0.0319 | 0.6201 +/- 0.0114 | -50.2111 +/- 1.1443 | 22.0877 +/- 0.0069 | 23.3852 +/- 0.1006 | 0.6309 | -48.4240 | 1.074951 |
| 721631 | 21.1782 +/- 0.0683 | 2.5021 +/- 0.1214 | 0.5292 +/- 0.0356 | -17.2877 +/- 3.2925 | 22.4540 +/- 0.0044 | 25.0213 +/- 0.0769 | 0.7891 | 82.6121 | 1.059057 |
| 191331 | 22.3304 +/- 2.3873 | 14.8240 +/- 3.5053 | 0.7995 +/- 0.0507 | 41.3246 +/- 9.4780 | 21.7729 +/- 1.4311 | 17.7888 +/- 1.8266 | 0.7779 | 37.9611 | 1.180163 |
| 191341 | 19.6714 +/- 0.0147 | 3.1113 +/- 0.0331 | 0.4433 +/- 0.0079 | 73.6111 +/- 0.5685 | 21.9457 +/- 0.0041 | 30.0631 +/- 0.0765 | 0.6078 | 81.7841 | 1.18752 |
| 721754 | 18.3195 +/- 0.0068 | 2.7138 +/- 0.0118 | 0.5248 +/- 0.0034 | 46.0595 +/- 0.2729 | 21.6549 +/- 0.0061 | 27.1380 +/- 0.0922 | 0.3351 | 45.5136 | 1.079899 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 721890 | 19.8669 +/- 0.0058 | 4.9760 +/- 0.0280 | 0.5943 +/- 0.0031 | -2.5746 +/- 0.3477 | 22.0442 +/- 0.0123 | 23.1415 +/- 0.1285 | 0.5880 | -2.1175 | 1.200831 |
| 721457 | 23.1838 +/- 11.6571 | 9.6008 +/- 11.2759 | 0.8245 +/- 0.0760 | -77.5318 +/- 3.9637 | 22.5857 +/- 6.7407 | 11.6566 +/- 6.4196 | 0.8307 | -77.8028 | 1.056354 |
| 191237 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 5129 | 18.3499 +/- 0.0033 | 3.8433 +/- 0.0110 | 0.5862 +/- 0.0017 | 16.9739 +/- 0.1890 | 21.1305 +/- 0.0025 | 32.1833 +/- 0.0454 | 0.5780 | 24.5987 | 1.194358 |
| 721513 | 21.3859 +/- 0.0194 | 9.8087 +/- 0.1838 | 0.5344 +/- 0.0027 | 18.2802 +/- 0.3031 | 23.9483 +/- 0.2719 | 22.4042 +/- 1.7230 | 0.5353 | 17.9587 | 0.9882314 |
| 721534 | 20.4432 +/- 0.3272 | 2.3448 +/- 0.1240 | 0.1795 +/- 0.0540 | -82.3317 +/- 2.1238 | 22.2126 +/- 0.0068 | 23.4476 +/- 0.1109 | 0.3317 | 4.6501 | 1.094755 |
| 721485 | 21.6870 +/- 0.0162 | 11.2875 +/- 0.0648 | 0.9000 +/- 0.0037 | 10.0000 +/- 2.9775 | 20.6735 +/- 0.0076 | 13.5450 +/- 0.0598 | 0.4215 | 41.2005 | 1.135287 |
| 191247 | 20.0169 +/- 0.0034 | 8.0866 +/- 0.0367 | 0.4533 +/- 0.0013 | -18.7020 +/- 0.1267 | 22.7076 +/- 0.0329 | 27.0504 +/- 0.3411 | 0.4631 | -19.3925 | 1.067795 |
| 193906 | 21.5455 +/- 0.0427 | 4.8671 +/- 0.1545 | 0.3147 +/- 0.0151 | 50.8014 +/- 1.1356 | 21.6655 +/- 0.0079 | 21.8421 +/- 0.0973 | 0.3205 | 82.3508 | 1.02685 |
| 190788 | 23.4491 +/- 2.5431 | 27.3916 +/- 6.5964 | 0.4263 +/- 0.0368 | -20.9184 +/- 5.8363 | 22.2904 +/- 0.8754 | 32.8700 +/- 2.1162 | 0.4108 | -18.7771 | 1.050665 |
| 191263 | 18.9876 +/- 0.0070 | 2.2975 +/- 0.0142 | 0.9177 +/- 0.0058 | 59.1334 +/- 2.5354 | 21.5209 +/- 0.0051 | 17.3442 +/- 0.0480 | 0.9242 | 64.1208 | 1.002546 |
| 191282 | 21.0588 +/- 0.0176 | 4.8031 +/- 0.0669 | 0.4992 +/- 0.0097 | 81.8696 +/- 0.8719 | 22.2816 +/- 0.0079 | 25.8580 +/- 0.1088 | 0.7685 | 79.5022 | 1.305367 |
| 191308 | 16.8061 +/- 1.1340 | 1.2028 +/- 0.0313 | 0.1100 +/- 0.1235 | 29.9336 +/- 1.7194 | 20.8292 +/- 0.0031 | 12.0275 +/- 0.0237 | 0.7528 | -29.7688 | 1.176472 |
| 184319 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 184300 | 17.9169 +/- 0.1315 | 0.7885 +/- 0.0354 | 0.5089 +/- 0.0514 | 29.5608 +/- 3.5079 | 20.5901 +/- 0.0062 | 7.8851 +/- 0.0265 | 0.7256 | 39.2697 | 1.12598 |
| 4575 | 19.6248 +/- 0.0092 | 3.6359 +/- 0.0271 | 0.4864 +/- 0.0047 | 55.5545 +/- 0.3858 | 22.2899 +/- 0.0062 | 36.3586 +/- 0.1360 | 0.3696 | 55.4521 | 0.9991157 |
| 184273 | 21.9010 +/- 2.1340 | 13.0064 +/- 2.7680 | 0.8500 +/- 0.0517 | 9.5488 +/- 2.4539 | 23.6005 +/- 10.2242 | 15.6077 +/- 11.4544 | 0.8268 | 8.6027 | 1.015067 |
| 184489 | 19.2905 +/- 0.0133 | 2.3672 +/- 0.0228 | 0.6455 +/- 0.0082 | 65.5015 +/- 0.8549 | 22.2316 +/- 0.0073 | 23.6718 +/- 0.1034 | 0.5841 | 62.8729 | 1.245624 |
| 181195 | 22.2649 +/- 0.1014 | 14.6931 +/- 0.2218 | 0.9000 +/- 0.0101 | 10.0000 +/- 8.7325 | 21.5991 +/- 0.0513 | 17.6317 +/- 0.2113 | 0.6840 | -37.2345 | 1.170864 |
| 194137 | 21.4136 +/- 0.0413 | 7.3209 +/- 0.2017 | 0.8915 +/- 0.0051 | 8.8478 +/- 1.8351 | 23.7806 +/- 0.4316 | 14.6994 +/- 1.5291 | 0.8825 | 10.6321 | 1.086065 |
| 194144 | 19.3514 +/- 0.0436 | 1.5367 +/- 0.0292 | 0.5630 +/- 0.0263 | 28.5366 +/- 2.1738 | 22.1172 +/- 0.0096 | 15.3669 +/- 0.0808 | 0.6972 | 29.1166 | 1.126664 |
| 194249 | 20.2054 +/- 0.0932 | 5.6723 +/- 0.0839 | 0.1101 +/- 0.0093 | -34.5542 +/- 0.3509 | 21.5405 +/- 0.0128 | 14.1737 +/- 0.0716 | 0.4222 | -42.3288 | 1.271526 |
| 191363 | 22.4390 +/- 0.0536 | 16.1851 +/- 0.2990 | 0.9000 +/- 0.0121 | 10.0000 +/- 2.8989 | 21.4883 +/- 0.0203 | 19.4221 +/- 0.1175 | 0.7434 | 85.1539 | 1.122438 |
| 194449 | 19.8972 +/- 0.0875 | 1.5499 +/- 0.0392 | 0.5372 +/- 0.0272 | -8.1916 +/- 3.1837 | 21.3224 +/- 0.0047 | 15.4995 +/- 0.0461 | 0.3837 | 61.4586 | 1.007135 |
| 194425 | 20.6829 +/- 0.0904 | 1.4608 +/- 0.0947 | 0.8135 +/- 0.0666 | 57.4053 +/- 12.3837 | 22.2954 +/- 0.0081 | 14.6076 +/- 0.0616 | 0.9610 | -19.7156 | 1.063702 |
| 194413 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 191451 | 18.6356 +/- 0.0061 | 2.3884 +/- 0.0122 | 0.8696 +/- 0.0043 | 69.4615 +/- 1.3081 | 22.3001 +/- 0.0086 | 23.8840 +/- 0.1241 | 0.6827 | 63.5993 | 1.096723 |
| 4902 | 20.6650 +/- 0.0029 | 17.8739 +/- 0.0678 | 0.3973 +/- 0.0010 | -83.1710 +/- 0.0911 | 21.8915 +/- 0.0099 | 51.3826 +/- 0.1895 | 0.4752 | -87.2913 | 1.087583 |
| 717436 | 22.2362 +/- 0.0267 | 4.1771 +/- 0.1753 | 0.7652 +/- 0.0242 | -27.3321 +/- 4.1638 | 23.1641 +/- 0.0334 | 20.0767 +/- 0.3025 | 0.6471 | -26.4312 | 0.9734973 |
| 721360 | 19.5818 +/- 0.2697 | 2.0190 +/- 0.0675 | 0.1730 +/- 0.0391 | 35.8535 +/- 1.4060 | 21.6032 +/- 0.0141 | 16.3532 +/- 0.1186 | 0.1888 | 44.5211 | 1.016799 |
| 4965 | 21.3592 +/- 0.7151 | 4.1048 +/- 0.3910 | 0.1066 +/- 0.0737 | 81.0819 +/- 2.2345 | 21.4645 +/- 0.0023 | 41.0484 +/- 0.0647 | 0.2790 | -6.1581 | 1.144522 |
| 721391 | 22.1067 +/- 0.0328 | 4.4221 +/- 0.1696 | 0.5227 +/- 0.0184 | 43.7917 +/- 2.3450 | 22.0260 +/- 0.0046 | 37.4779 +/- 0.1133 | 0.2424 | 9.4346 | 1.070259 |
| 721389 | 20.4008 +/- 0.0126 | 2.9950 +/- 0.0376 | 0.9026 +/- 0.0114 | 49.1188 +/- 4.1143 | 22.0680 +/- 0.0193 | 12.7679 +/- 0.1050 | 0.9678 | -37.5722 | 1.014989 |
| 717512 | 21.3256 +/- 0.0660 | 3.4321 +/- 0.1357 | 0.3300 +/- 0.0308 | -79.6821 +/- 1.7148 | 21.7919 +/- 0.0063 | 20.4420 +/- 0.0706 | 0.3402 | 0.8201 | 1.039695 |
| 721397 | 20.8947 +/- 0.0098 | 4.0954 +/- 0.0450 | 0.8725 +/- 0.0074 | 23.3780 +/- 2.4895 | 24.1894 +/- 0.0712 | 19.4350 +/- 0.6686 | 0.8666 | 23.5814 | 1.020701 |
| 191128 | 20.5151 +/- 0.0094 | 6.5656 +/- 0.1016 | 0.7349 +/- 0.0042 | -1.3189 +/- 0.6020 | 21.5548 +/- 0.0423 | 15.8578 +/- 0.1856 | 0.7142 | -2.8298 | 1.118164 |
| 191575 | 21.5744 +/- 0.1332 | 2.4863 +/- 0.2006 | 0.4112 +/- 0.0634 | 24.2645 +/- 4.0398 | 21.9971 +/- 0.0053 | 24.7312 +/- 0.0907 | 0.4639 | 66.3373 | 1.104945 |
| 193902 | 17.6502 +/- 0.0310 | 1.3447 +/- 0.0143 | 0.4913 +/- 0.0102 | -48.7843 +/- 0.8882 | 21.3052 +/- 0.0112 | 12.3212 +/- 0.0667 | 0.4904 | -43.1750 | 1.04703 |
| 193904 | 21.0070 +/- 0.0409 | 2.5520 +/- 0.0737 | 0.5392 +/- 0.0303 | -69.8073 +/- 2.4340 | 22.8877 +/- 0.0130 | 18.6400 +/- 0.1411 | 0.8838 | -57.9920 | 1.022879 |
| 193876 | 21.5038 +/- 0.0374 | 3.4857 +/- 0.1567 | 0.5377 +/- 0.0220 | 45.6036 +/- 2.3184 | 21.7518 +/- 0.0119 | 24.6631 +/- 0.1329 | 0.2108 | 37.3237 | 1.054467 |
| 190356 | 18.9893 +/- 0.0119 | 2.1126 +/- 0.0203 | 0.7704 +/- 0.0094 | -8.0408 +/- 1.4526 | 21.4929 +/- 0.0063 | 17.4157 +/- 0.0617 | 0.8300 | -8.2841 | 1.246944 |
| 193874 | 20.5993 +/- 0.4564 | 5.9986 +/- 0.2712 | 0.0438 +/- 0.0171 | 10.6312 +/- 0.8065 | 22.1528 +/- 0.0074 | 16.4422 +/- 0.0749 | 0.5911 | 46.7223 | 1.088759 |
| 190201 | 20.9812 +/- 0.0107 | 8.1934 +/- 0.0886 | 0.2874 +/- 0.0028 | 27.1777 +/- 0.2058 | 22.4054 +/- 0.0196 | 33.2601 +/- 0.2864 | 0.2944 | 32.8082 | 1.084706 |
| 190105 | 21.0587 +/- 0.1161 | 3.5291 +/- 0.1427 | 0.1992 +/- 0.0205 | 62.3441 +/- 1.2774 | 22.6369 +/- 0.0036 | 31.7668 +/- 0.0892 | 0.6794 | 30.8712 | 1.074018 |
| 190119 | 18.9501 +/- 0.0221 | 2.1105 +/- 0.0192 | 0.4640 +/- 0.0117 | -1.6034 +/- 0.8084 | 21.4933 +/- 0.0047 | 19.7863 +/- 0.0497 | 0.5986 | -2.2694 | 1.087245 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 190796 | 22.2088 +/- 0.0121 | 6.2875 +/- 0.0915 | 0.9636 +/- 0.0124 | 43.0310 +/- 12.7080 | 24.1833 +/- 0.0179 | 38.9223 +/- 0.4047 | 0.9785 | 52.2699 | 1.044858 |
| 4861 | 18.2581 +/- 0.0045 | 3.2137 +/- 0.0122 | 0.7357 +/- 0.0029 | 1.8688 +/- 0.4482 | 20.9313 +/- 0.0023 | 32.1367 +/- 0.0394 | 0.5722 | -2.2389 | 1.44812 |
| 190319 | 18.3331 +/- 0.0059 | 2.1777 +/- 0.0092 | 0.7545 +/- 0.0038 | -23.9847 +/- 0.5584 | 22.0229 +/- 0.0059 | 21.7769 +/- 0.0754 | 0.6620 | -24.5480 | 1.031195 |
| 190299 | 21.1180 +/- 0.0144 | 4.3147 +/- 0.0894 | 0.7397 +/- 0.0109 | 72.4023 +/- 1.9449 | 21.4737 +/- 0.0057 | 27.3003 +/- 0.0632 | 0.3302 | 82.9874 | 1.058308 |
| 4880 | 18.5530 +/- 0.0041 | 4.4522 +/- 0.0168 | 0.7618 +/- 0.0027 | -6.7434 +/- 0.4850 | 21.0218 +/- 0.0030 | 44.5216 +/- 0.0710 | 0.3459 | 10.0287 | 2.56633 |
| 190862 | 18.5372 +/- 0.0214 | 1.6402 +/- 0.0166 | 0.6452 +/- 0.0132 | -50.9710 +/- 1.2527 | 21.6865 +/- 0.0069 | 16.4020 +/- 0.0600 | 0.6458 | -63.7390 | 1.117194 |
| 192114 | 18.8975 +/- 0.0311 | 1.7609 +/- 0.0209 | 0.4394 +/- 0.0136 | -80.7161 +/- 0.9915 | 21.5623 +/- 0.0060 | 17.6088 +/- 0.0563 | 0.5162 | -75.0197 | 1.061277 |
| 191940 | 22.6451 +/- 0.0163 | 13.2888 +/- 0.1195 | 0.9000 +/- 0.0050 | 10.0000 +/- 5.2666 | 21.7812 +/- 0.0132 | 15.9466 +/- 0.1137 | 0.3073 | 51.5959 | 1.065479 |
| 191950 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 190178 | 20.1180 +/- 0.0160 | 2.7922 +/- 0.0373 | 0.6794 +/- 0.0120 | -18.8132 +/- 1.3969 | 22.7461 +/- 0.0069 | 27.9224 +/- 0.1262 | 0.8636 | -2.0662 | 1.077164 |
| 191939 | 21.8969 +/- 2.4410 | 11.1141 +/- 2.7474 | 0.6993 +/- 0.0597 | 19.4656 +/- 0.6253 | 22.4399 +/- 4.0312 | 13.3369 +/- 3.7970 | 0.6762 | 19.2568 | 1.031672 |
| 191936 | 22.7163 +/- 0.0062 | 22.1564 +/- 0.0926 | 0.9000 +/- 0.0039 | 10.0000 +/- 2.2937 | 21.7866 +/- 0.0102 | 26.5877 +/- 0.1199 | 0.2187 | -14.3837 | 1.271855 |
| 191735 | 25.1396 +/- 0.1005 | 20.1847 +/- 1.6558 | 0.8528 +/- 0.0380 | -16.0303 +/- 28.5278 | 21.9173 +/- 0.0059 | 24.2217 +/- 0.1259 | 0.2545 | -58.8199 | 1.070679 |
| 192591 | 21.2661 +/- 0.0221 | 3.5361 +/- 0.0947 | 0.6357 +/- 0.0166 | -48.8976 +/- 1.9359 | 22.2987 +/- 0.0176 | 20.0336 +/- 0.1747 | 0.5622 | -47.6762 | 0.9877157 |
| 182967 | 20.7120 +/- 1.7308 | 7.2300 +/- 1.2869 | 0.7568 +/- 0.0534 | -62.3192 +/- 0.6384 | 21.1647 +/- 2.6298 | 8.6760 +/- 1.5876 | 0.7282 | -62.0411 | 1.174173 |
| 183167 | 22.5066 +/- 3.5926 | 15.8635 +/- 5.3262 | 0.8405 +/- 0.0204 | 44.2379 +/- 8.1183 | 23.0327 +/- 5.8475 | 19.0362 +/- 8.5980 | 0.8455 | 42.0209 | 1.046744 |
| 721259 | 23.5608 +/- 0.0577 | 21.3366 +/- 0.3272 | 0.9000 +/- 0.0091 | 10.0000 +/- 7.4826 | 24.5608 +/- 0.0994 | 25.6039 +/- 1.6805 | 0.5332 | -20.1503 | 1.12691 |
| 183204 | 28.5532 +/- 32.9900 | 8.7712 +/- 122.3333 | 0.1481 +/- 5.5040 | -84.8225 +/- 275.2144 | 21.6118 +/- 0.0058 | 22.1990 +/- 0.0730 | 0.2739 | 63.8734 | 1.120871 |
| 4300 | 19.4016 +/- 0.0043 | 5.3815 +/- 0.0191 | 0.5201 +/- 0.0021 | 71.5140 +/- 0.1924 | 22.6225 +/- 0.0032 | 53.8152 +/- 0.1162 | 0.7344 | 65.4774 | 1.199329 |
| 183087 | 25.9000 +/- 0.3684 | 14.6940 +/- 4.3880 | 0.4609 +/- 0.1232 | 8.4509 +/- 13.4648 | 21.7131 +/- 0.0068 | 17.8204 +/- 0.0685 | 0.3217 | 59.6790 | 1.038321 |
| 180956 | 18.9010 +/- 0.1253 | 1.4301 +/- 0.0500 | 0.3833 +/- 0.0346 | -4.0300 +/- 2.5097 | 21.1581 +/- 0.0034 | 14.2717 +/- 0.0297 | 0.8642 | -66.2835 | 1.088082 |
| 183120 | 21.8344 +/- 0.2047 | 2.0728 +/- 0.2622 | 0.6397 +/- 0.1354 | -30.4558 +/- 12.3225 | 22.4610 +/- 0.0070 | 20.0561 +/- 0.0933 | 0.7607 | 80.3739 | 1.026141 |
| 4346 | 19.4421 +/- 0.0056 | 4.3313 +/- 0.0215 | 0.5618 +/- 0.0032 | 67.8289 +/- 0.3191 | 22.0351 +/- 0.0032 | 36.0794 +/- 0.0711 | 0.7904 | 42.7052 | 1.214015 |
| 183364 | 21.2585 +/- 0.0357 | 3.5105 +/- 0.1068 | 0.4862 +/- 0.0177 | 57.7339 +/- 1.5820 | 21.4401 +/- 0.0073 | 14.0048 +/- 0.0518 | 0.7200 | -21.8070 | 1.055283 |
| 183529 | 22.1237 +/- 0.0328 | 11.5211 +/- 0.1152 | 0.9000 +/- 0.0058 | 10.0000 +/- 5.2830 | 23.1237 +/- 0.0749 | 13.8253 +/- 0.6455 | 0.4915 | -39.4770 | 1.55061 |
| 183838 | 20.9978 +/- 0.0221 | 2.5178 +/- 0.0788 | 0.8363 +/- 0.0223 | -82.3313 +/- 5.2855 | 21.7866 +/- 0.0098 | 18.6059 +/- 0.0833 | 0.4095 | -84.6624 | 1.069694 |
| 183738 | 21.5098 +/- 0.2910 | 1.7590 +/- 0.1960 | 0.5022 +/- 0.1149 | -14.6881 +/- 8.7434 | 21.9642 +/- 0.0112 | 10.8085 +/- 0.0679 | 0.7983 | -68.0694 | 1.095019 |
| 183817 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 181083 | 19.8148 +/- 0.0084 | 3.1335 +/- 0.0247 | 0.8852 +/- 0.0069 | -15.4698 +/- 2.2492 | 22.0251 +/- 0.0088 | 19.0550 +/- 0.0841 | 0.8421 | -26.5641 | 1.061996 |
| 183704 | 21.3021 +/- 0.0111 | 8.0932 +/- 0.1128 | 0.3399 +/- 0.0037 | 8.3157 +/- 0.2896 | 24.2083 +/- 0.1169 | 28.6522 +/- 1.3603 | 0.3580 | 8.0936 | 1.055565 |
| 184203 | 22.5130 +/- 0.3121 | 8.6178 +/- 0.3637 | 0.9000 +/- 0.0253 | 10.0000 +/- 21.6449 | 21.9858 +/- 0.1830 | 10.3413 +/- 0.3561 | 0.7351 | 55.4519 | 1.012041 |
| 180430 | 19.5933 +/- 0.0275 | 1.9857 +/- 0.0398 | 0.7372 +/- 0.0200 | -24.1568 +/- 2.6838 | 21.3418 +/- 0.0036 | 19.8568 +/- 0.0346 | 0.6770 | -3.8408 | 1.106017 |
| 188767 | 20.8931 +/- 0.2097 | 2.6164 +/- 0.1202 | 0.2346 +/- 0.0366 | -28.8215 +/- 1.9962 | 22.5958 +/- 0.0060 | 21.3005 +/- 0.0961 | 0.8460 | -9.7465 | 1.052072 |
| 188754 | 19.2740 +/- 0.0074 | 3.1279 +/- 0.0198 | 0.6335 +/- 0.0045 | -7.2683 +/- 0.4936 | 21.7035 +/- 0.0110 | 16.8919 +/- 0.0864 | 0.6116 | -12.7719 | 1.031168 |
| 188775 | 22.2987 +/- 0.0053 | 20.1195 +/- 0.1243 | 0.5040 +/- 0.0024 | 65.8568 +/- 0.2835 | 25.7085 +/- 0.0157 | 201.1954 +/- 2.6979 | 0.6530 | 70.5505 | 1.295666 |
| 180363 | 22.9122 +/- 0.0041 | 45.2967 +/- 0.1814 | 0.9000 +/- 0.0028 | 10.0000 +/- 1.3852 | 21.3788 +/- 0.0103 | 54.3560 +/- 0.1253 | 0.2084 | 46.0824 | 2.002853 |
| 4403 | 21.4135 +/- 0.0289 | 5.4877 +/- 0.1146 | 0.3167 +/- 0.0099 | -23.2669 +/- 0.7117 | 22.2443 +/- 0.0073 | 29.0021 +/- 0.1030 | 0.4047 | -1.5542 | 1.065885 |
| 180485 | 21.3999 +/- 0.0169 | 4.9747 +/- 0.1165 | 0.5541 +/- 0.0106 | -3.2952 +/- 1.0531 | 21.9478 +/- 0.0169 | 16.0696 +/- 0.1018 | 0.7422 | -15.0877 | 1.046425 |
| 4552 | 20.2328 +/- 0.0107 | 4.0453 +/- 0.0363 | 0.5288 +/- 0.0058 | -23.5866 +/- 0.5325 | 22.2259 +/- 0.0038 | 40.4529 +/- 0.0952 | 0.4983 | -37.7191 | 1.097426 |
| 188855 | 21.8195 +/- 2.6446 | 11.4374 +/- 3.0093 | 0.8194 +/- 0.0423 | 52.9578 +/- 1.0070 | 22.6996 +/- 5.9616 | 13.7249 +/- 5.9291 | 0.8043 | 52.6272 | 1.032598 |
| 4685 | 21.5366 +/- 0.0351 | 10.6598 +/- 0.2382 | 0.1868 +/- 0.0068 | -69.1540 +/- 0.4286 | 21.1429 +/- 0.0028 | 37.7019 +/- 0.0604 | 0.4419 | 80.6053 | 1.341178 |
| 4677 | 21.5400 +/- 0.0123 | 6.4456 +/- 0.0843 | 0.6282 +/- 0.0083 | 37.4514 +/- 1.0281 | 22.9232 +/- 0.0061 | 54.2065 +/- 0.2091 | 0.5803 | 45.7209 | 1.034511 |
| 188834 | 21.0916 +/- 0.0073 | 5.6999 +/- 0.0501 | 0.8203 +/- 0.0063 | 31.5778 +/- 1.3515 | 23.0604 +/- 0.0270 | 22.5928 +/- 0.2680 | 0.8309 | 13.9800 | 1.072863 |
| 180546 | 21.2585 +/- 0.7819 | 6.4451 +/- 0.3943 | 0.0590 +/- 0.0393 | 37.2618 +/- 1.1222 | 21.6805 +/- 0.0036 | 21.7085 +/- 0.0503 | 0.5438 | -72.3749 | 1.088855 |
| 180589 | 20.9062 +/- 0.0317 | 3.2087 +/- 0.0778 | 0.5131 +/- 0.0196 | 68.5265 +/- 1.6074 | 22.2656 +/- 0.0055 | 29.8138 +/- 0.0910 | 0.5352 | 72.5853 | 1.010173 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 180596 | 25.3673 +/- 0.6183 | 16.3667 +/- 6.4123 | 0.1207 +/- 0.0805 | -89.1365 +/- 4.1236 | 20.7205 +/- 0.0017 | 19.6800 +/- 0.0224 | 0.5939 | -37.3798 | 1.171493 |
| 180558 | 19.2581 +/- 0.0212 | 1.4662 +/- 0.0236 | 0.8306 +/- 0.0191 | 73.0519 +/- 3.8748 | 21.8831 +/- 0.0087 | 12.3733 +/- 0.0573 | 0.9824 | -58.9887 | 1.093282 |
| 181622 | 24.3223 +/- 6.5162 | 16.2127 +/- 11.1057 | 0.8462 +/- 0.4255 | -63.0723 +/- 6.4744 | 23.1261 +/- 2.1657 | 19.4552 +/- 2.7720 | 0.7834 | -63.0466 | 1.036325 |
| 181624 | 22.2878 +/- 0.5212 | 6.6153 +/- 1.6253 | 0.4145 +/- 0.0160 | -17.0632 +/- 1.1291 | 21.6112 +/- 0.3060 | 11.5505 +/- 0.6586 | 0.3959 | -17.1707 | 1.087993 |
| 192476 | 20.4929 +/- 0.0062 | 5.8826 +/- 0.0608 | 0.6556 +/- 0.0038 | 5.6717 +/- 0.5054 | 22.6018 +/- 0.0470 | 19.1169 +/- 0.3341 | 0.6459 | 7.9968 | 1.095473 |
| 191151 | 19.3918 +/- 0.3270 | 1.8828 +/- 0.0797 | 0.2052 +/- 0.0591 | 34.3370 +/- 1.8586 | 21.6771 +/- 0.0040 | 17.5941 +/- 0.0471 | 0.7476 | 18.1160 | 1.155243 |
| 4959 | 22.5318 +/- 1.8354 | 24.9097 +/- 4.0332 | 0.7928 +/- 0.0242 | 2.4415 +/- 7.1437 | 23.0271 +/- 2.9020 | 29.8916 +/- 6.9804 | 0.8039 | -1.5681 | 1.118574 |
| 192576 | 20.2089 +/- 0.0073 | 4.9089 +/- 0.0332 | 0.5645 +/- 0.0040 | 35.6264 +/- 0.4040 | 23.3996 +/- 0.0121 | 35.9921 +/- 0.2718 | 0.7042 | 32.6814 | 1.116689 |
| 191148 | 19.5948 +/- 0.0311 | 2.0021 +/- 0.0391 | 0.6758 +/- 0.0189 | -59.5933 +/- 2.1664 | 21.5287 +/- 0.0024 | 20.0209 +/- 0.0300 | 0.9411 | 6.2269 | 1.115115 |
| 192707 | 19.8421 +/- 0.0710 | 1.6892 +/- 0.0454 | 0.4953 +/- 0.0314 | 74.3966 +/- 2.4633 | 22.3109 +/- 0.0178 | 11.9565 +/- 0.1049 | 0.7243 | -68.9625 | 1.036473 |
| 4978 | 22.3904 +/- 0.0070 | 11.9108 +/- 0.1143 | 0.7833 +/- 0.0063 | -63.0665 +/- 1.2279 | 24.2388 +/- 0.0168 | 63.0768 +/- 0.5793 | 0.7815 | -69.0246 | 1.047093 |
| 171778 | 21.9933 +/- 0.0302 | 3.5806 +/- 0.1462 | 0.7329 +/- 0.0271 | 84.2699 +/- 4.1978 | 22.3522 +/- 0.0092 | 21.3044 +/- 0.0891 | 0.6347 | -59.8267 | 1.039793 |
| 4038 | 18.9555 +/- 0.0055 | 3.9177 +/- 0.0180 | 0.4754 +/- 0.0028 | 34.7217 +/- 0.2329 | 21.6075 +/- 0.0030 | 39.1775 +/- 0.0697 | 0.4403 | 39.3205 | 1.116702 |
| 170232 | 21.3793 +/- 0.0208 | 8.4040 +/- 0.1191 | 0.2268 +/- 0.0050 | -2.2786 +/- 0.3194 | 22.1575 +/- 0.0049 | 28.3908 +/- 0.0843 | 0.6561 | 47.0968 | 1.080765 |
| 171731 | 19.8951 +/- 0.0234 | 2.2528 +/- 0.0356 | 0.5976 +/- 0.0157 | -34.0430 +/- 1.3868 | 22.2994 +/- 0.0064 | 22.5279 +/- 0.0907 | 0.7286 | 34.8031 | 1.046646 |
| 171860 | 23.2053 +/- 0.3020 | 18.2029 +/- 1.0308 | 0.9000 +/- 0.0149 | 10.0000 +/- 11.7113 | 22.2610 +/- 0.1206 | 21.8435 +/- 0.4789 | 0.8330 | -30.1036 | 1.028751 |
| 170951 | 17.8470 +/- 0.0093 | 1.5507 +/- 0.0093 | 0.8215 +/- 0.0066 | -16.6875 +/- 1.2153 | 21.9342 +/- 0.0099 | 13.8896 +/- 0.0778 | 0.8788 | -22.0914 | 1.153423 |
| 171987 | 20.7860 +/- 0.0277 | 3.5457 +/- 0.0661 | 0.3886 +/- 0.0134 | 2.1717 +/- 0.9097 | 21.9834 +/- 0.0235 | 10.4641 +/- 0.1024 | 0.7764 | 30.5452 | 1.059616 |
| 4054 | 21.2966 +/- 0.0067 | 12.2668 +/- 0.0830 | 0.3702 +/- 0.0022 | -54.0793 +/- 0.2089 | 22.4909 +/- 0.0058 | 77.8929 +/- 0.2352 | 0.2627 | -52.8825 | 1.100098 |
| 171984 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 4130 | 20.2579 +/- 0.0094 | 4.8213 +/- 0.0440 | 0.5545 +/- 0.0051 | -39.0663 +/- 0.5735 | 21.0726 +/- 0.0041 | 37.8815 +/- 0.0775 | 0.2414 | -43.9533 | 1.105026 |
| 174508 | 24.5526 +/- 2.1987 | 8.1869 +/- 3.1306 | 0.7664 +/- 0.3435 | 89.1206 +/- 78.8465 | 20.6683 +/- 0.0633 | 9.8258 +/- 0.0962 | 0.5414 | -73.4944 | 1.119263 |
| 171514 | 19.0645 +/- 0.0320 | 2.6289 +/- 0.0223 | 0.3059 +/- 0.0071 | 13.8471 +/- 0.4070 | 22.9020 +/- 0.0105 | 26.2890 +/- 0.1826 | 0.5837 | 12.6425 | 1.157057 |
| 174557 | 19.8641 +/- 0.0059 | 4.8799 +/- 0.0280 | 0.5536 +/- 0.0033 | -16.1290 +/- 0.3026 | 22.4691 +/- 0.0248 | 19.7814 +/- 0.2076 | 0.5811 | -15.2695 | 1.018221 |
| 171527 | 18.4520 +/- 0.0190 | 1.8557 +/- 0.0133 | 0.5036 +/- 0.0083 | 51.9756 +/- 0.6102 | 22.3032 +/- 0.0110 | 18.3921 +/- 0.1176 | 0.5328 | 61.5744 | 1.091975 |
| 170341 | 22.4311 +/- 0.0177 | 8.4816 +/- 0.2111 | 0.5807 +/- 0.0114 | 49.2969 +/- 1.2948 | 22.6982 +/- 0.0163 | 26.2310 +/- 0.1695 | 0.8267 | 20.7561 | 1.133329 |
| 171401 | 22.7752 +/- 0.0050 | 31.1411 +/- 0.1646 | 0.9000 +/- 0.0040 | 10.0000 +/- 1.4962 | 21.0189 +/- 0.0130 | 37.3693 +/- 0.1001 | 0.1686 | -73.9049 | 1.647218 |
| 170938 | 19.9055 +/- 0.0218 | 4.6912 +/- 0.0566 | 0.2391 +/- 0.0057 | -20.8464 +/- 0.3549 | 20.6316 +/- 0.0041 | 18.7786 +/- 0.0396 | 0.3665 | 7.5875 | 1.174316 |
| 188743 | 18.7201 +/- 0.0104 | 1.8438 +/- 0.0149 | 0.8380 +/- 0.0083 | -42.8880 +/- 1.7634 | 21.6468 +/- 0.0050 | 18.0923 +/- 0.0535 | 0.8785 | 49.6160 | 1.234438 |
| 712314 | 20.1332 +/- 0.0042 | 6.2669 +/- 0.0290 | 0.5831 +/- 0.0021 | 33.9660 +/- 0.2456 | 23.2903 +/- 0.0386 | 24.8706 +/- 0.4162 | 0.5894 | 33.8575 | 1.104407 |
| 171471 | 21.1130 +/- 0.0550 | 1.8531 +/- 0.0837 | 0.7146 +/- 0.0425 | -80.3246 +/- 5.7735 | 22.5329 +/- 0.0072 | 18.5309 +/- 0.0771 | 0.8622 | 12.3266 | 1.098218 |
| 181605 | 18.1082 +/- 0.0045 | 2.6675 +/- 0.0097 | 0.6888 +/- 0.0027 | -58.1500 +/- 0.3496 | 21.1436 +/- 0.0035 | 21.2323 +/- 0.0415 | 0.7566 | -67.0802 | 1.17171 |
| 4216 | 20.2566 +/- 0.0114 | 3.4216 +/- 0.0374 | 0.5737 +/- 0.0071 | 87.3737 +/- 0.7326 | 22.1447 +/- 0.0048 | 34.2164 +/- 0.1027 | 0.4869 | 82.1463 | 1.032529 |
| 180018 | 19.1716 +/- 0.0019 | 6.7521 +/- 0.0120 | 0.8304 +/- 0.0012 | -52.6898 +/- 0.3038 | 22.9624 +/- 0.0103 | 36.1078 +/- 0.1922 | 0.8892 | -51.0457 | 1.258655 |
| 182497 | 21.1244 +/- 0.0416 | 2.9506 +/- 0.1305 | 0.4699 +/- 0.0233 | 9.8177 +/- 1.8984 | 21.6713 +/- 0.0080 | 19.0234 +/- 0.0666 | 0.4003 | -2.9336 | 1.096825 |
| 188752 | 21.8915 +/- 5.4313 | 12.9022 +/- 6.9008 | 0.3009 +/- 0.0130 | -17.7693 +/- 1.6427 | 21.0990 +/- 2.6252 | 15.4827 +/- 2.9941 | 0.2986 | -17.4905 | 1.064376 |
| 180253 | 23.8550 +/- 0.1533 | 18.0328 +/- 0.8069 | 0.9489 +/- 0.0684 | -12.5013 +/- 32.0527 | 22.4553 +/- 0.0434 | 21.6394 +/- 0.2494 | 0.5157 | -28.0830 | 1.236677 |
| 181722 | 21.4876 +/- 0.0184 | 7.1212 +/- 0.2042 | 0.4461 +/- 0.0048 | -66.3793 +/- 0.4208 | 23.1929 +/- 0.1472 | 17.8904 +/- 0.7899 | 0.4396 | -65.8722 | 1.067464 |
| 181736 | 22.5524 +/- 3.6806 | 14.1356 +/- 5.0954 | 0.8124 +/- 0.0481 | 51.8744 +/- 8.1593 | 23.0025 +/- 5.5821 | 16.9628 +/- 6.9462 | 0.7995 | 53.8323 | 1.116095 |
| 180949 | 20.1899 +/- 0.0050 | 5.5357 +/- 0.0446 | 0.8478 +/- 0.0040 | -5.1806 +/- 1.0599 | 21.1799 +/- 0.0099 | 18.6232 +/- 0.0645 | 0.8123 | 6.5308 | 1.156167 |
| 180953 | 20.6913 +/- 0.0177 | 2.6030 +/- 0.0464 | 0.9343 +/- 0.0197 | 57.7489 +/- 11.3554 | 22.0014 +/- 0.0059 | 24.0028 +/- 0.0802 | 0.7658 | -20.5475 | 1.51582 |
| 188899 | 18.3193 +/- 0.3949 | 1.1252 +/- 0.0490 | 0.2541 +/- 0.0906 | -58.0945 +/- 2.4604 | 21.2431 +/- 0.0046 | 11.2523 +/- 0.0313 | 0.8027 | 50.2358 | 1.0269 |
| 180250 | 20.5050 +/- 0.0152 | 3.2140 +/- 0.0461 | 0.5938 +/- 0.0100 | 69.9514 +/- 1.0484 | 22.1727 +/- 0.0074 | 32.1404 +/- 0.1319 | 0.2540 | 61.3766 | 1.051196 |
| 180247 | 23.9875 +/- 4.5061 | 27.9782 +/- 14.0508 | 0.3633 +/- 0.1486 | 14.6244 +/- 2.0064 | 21.7610 +/- 0.5802 | 33.6700 +/- 1.2350 | 0.3320 | 15.0182 | 1.519562 |
| 181647 | 20.4155 +/- 0.0748 | 5.9771 +/- 0.1204 | 0.1068 +/- 0.0101 | 38.6680 +/- 0.3169 | 20.9292 +/- 0.0072 | 10.5150 +/- 0.0373 | 0.6103 | 46.4981 | 1.072467 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 4452 | 17.7522 +/- 0.0047 | 2.4493 +/- 0.0076 | 0.6127 +/- 0.0025 | 63.9005 +/- 0.2444 | 21.5586 +/- 0.0043 | 23.0841 +/- 0.0553 | 0.6056 | 63.9933 | 1.097491 |
| 181014 | 20.1544 +/- 0.0438 | 2.4023 +/- 0.0608 | 0.4207 +/- 0.0193 | -33.1314 +/- 1.3108 | 21.3492 +/- 0.0028 | 24.0228 +/- 0.0448 | 0.4170 | -0.8597 | 1.112529 |
| 181666 | 21.0538 +/- 2.3158 | 7.9099 +/- 1.8684 | 0.7810 +/- 0.0541 | -89.3195 +/- 0.8189 | 21.0671 +/- 2.3494 | 9.4918 +/- 1.5736 | 0.7593 | -89.2981 | 1.159814 |
| 181764 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 181656 | 22.1912 +/- 2.4006 | 10.5758 +/- 1.1001 | 0.9000 +/- 0.0429 | 10.0000 +/- 48.4562 | 21.5727 +/- 1.3545 | 12.6910 +/- 0.8316 | 0.8882 | -12.8442 | 1.106479 |
| 181103 | 18.6498 +/- 0.0060 | 2.5886 +/- 0.0119 | 0.7014 +/- 0.0036 | 26.1733 +/- 0.4695 | 22.3413 +/- 0.0060 | 25.8862 +/- 0.0972 | 0.6829 | 43.1200 | 1.092933 |
| 188994 | 29.9611 +/- 194120.3906 | 1.1923 +/- 7471.3721 | 0.0829 +/- 15720.0449 | 76.9619 +/- 284119.2812 | 20.4116 +/- 0.0044 | 7.8058 +/- 0.0180 | 0.6967 | 34.2469 | 1.263112 |
| 721604 | 20.5619 +/- 0.0191 | 5.2433 +/- 0.0660 | 0.3361 +/- 0.0070 | 25.9945 +/- 0.4770 | 22.0817 +/- 0.0123 | 26.3645 +/- 0.1560 | 0.3794 | 14.2003 | 1.075417 |
| 5335 | 19.9983 +/- 0.0063 | 8.5255 +/- 0.0508 | 0.4200 +/- 0.0026 | 52.7708 +/- 0.2327 | 20.7658 +/- 0.0033 | 24.9180 +/- 0.0346 | 0.8702 | 66.7800 | 1.824312 |
| 721777 | 19.3456 +/- 0.0212 | 2.0485 +/- 0.0274 | 0.6095 +/- 0.0136 | 26.5431 +/- 1.2204 | 22.2094 +/- 0.0089 | 20.4852 +/- 0.1092 | 0.6171 | 41.4507 | 1.100711 |
| 721774 | 22.3620 +/- 0.0222 | 11.7850 +/- 0.1604 | 0.9000 +/- 0.0141 | 10.0000 +/- 3.2748 | 21.5268 +/- 0.0173 | 14.1420 +/- 0.1077 | 0.3744 | 88.6380 | 1.055656 |
| 721956 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 200065 | 26.2777 +/- 0.6726 | 17.5835 +/- 6.4390 | 0.7238 +/- 0.2981 | -3.2306 +/- 45.4704 | 21.2844 +/- 0.0075 | 21.1012 +/- 0.0511 | 0.4708 | 54.6919 | 1.061278 |
| 721921 | 20.9233 +/- 0.0658 | 1.9486 +/- 0.0818 | 0.5916 +/- 0.0409 | -63.7985 +/- 3.6852 | 22.4410 +/- 0.0055 | 19.4858 +/- 0.0679 | 0.8562 | -0.2219 | 1.049771 |
| 722041 | 19.3167 +/- 0.0133 | 2.2237 +/- 0.0202 | 0.6103 +/- 0.0079 | -57.0706 +/- 0.7462 | 22.3383 +/- 0.0074 | 22.2367 +/- 0.1023 | 0.6571 | -55.5887 | 1.043674 |
| 722056 | 21.3870 +/- 0.0362 | 4.3077 +/- 0.1173 | 0.3424 +/- 0.0139 | 45.8529 +/- 0.9942 | 22.2694 +/- 0.0052 | 29.7371 +/- 0.0834 | 0.4313 | 19.3492 | 1.036874 |
| 722199 | 19.4465 +/- 0.0532 | 1.3039 +/- 0.0472 | 0.8051 +/- 0.0368 | 0.7531 +/- 6.1951 | 21.4117 +/- 0.0132 | 8.8234 +/- 0.0495 | 0.8531 | -0.5149 | 1.160885 |
| 722155 | 23.6861 +/- 0.1532 | 11.9216 +/- 0.7511 | 0.7985 +/- 0.0714 | 74.7008 +/- 9.9393 | 21.1066 +/- 0.0147 | 14.3059 +/- 0.0792 | 0.3797 | 87.0349 | 1.179191 |
| 201373 | 22.3232 +/- 0.1483 | 17.8624 +/- 0.3321 | 0.9000 +/- 0.0049 | 10.0000 +/- 9.3164 | 21.6290 +/- 0.0750 | 21.4349 +/- 0.2884 | 0.7481 | 48.9446 | 1.227963 |
| 722096 | 18.7734 +/- 0.0074 | 2.2150 +/- 0.0132 | 0.9156 +/- 0.0058 | -7.8365 +/- 2.3448 | 22.2248 +/- 0.0136 | 14.3774 +/- 0.0998 | 0.9316 | -13.0525 | 1.02964 |
| 722076 | 21.6489 +/- 0.0171 | 8.6361 +/- 0.1142 | 0.2619 +/- 0.0046 | 78.7301 +/- 0.3387 | 22.9790 +/- 0.0077 | 29.6390 +/- 0.1377 | 0.9146 | -27.2720 | 1.024524 |
| 721652 | 20.9741 +/- 0.0261 | 4.1294 +/- 0.0772 | 0.4027 +/- 0.0123 | -3.0146 +/- 0.8541 | 22.7283 +/- 0.0175 | 18.1268 +/- 0.1672 | 0.7743 | -28.6523 | 1.032265 |
| 721650 | 31.7541 +/- 49453612.0000 | 1.6569 +/- 156376368.0000 | 1.311e-03 +/- 1.278e+05 | -57.2251 +/- 1893646720.0000 | 21.5362 +/- 0.0085 | 16.5690 +/- 0.1041 | 0.3384 | 18.5485 | 2.614879 |
| 190405 | 19.2407 +/- 0.0034 | 5.1082 +/- 0.0171 | 0.7424 +/- 0.0022 | -57.5697 +/- 0.3608 | 21.7613 +/- 0.0069 | 27.5269 +/- 0.0942 | 0.7355 | -55.7266 | 1.135287 |
| 195295 | 18.8552 +/- 0.0495 | 1.3069 +/- 0.0257 | 0.6520 +/- 0.0263 | 17.4665 +/- 2.7565 | 21.1902 +/- 0.0054 | 13.0687 +/- 0.0344 | 0.7094 | 74.0066 | 1.042191 |
| 5084 | 19.3655 +/- 0.0055 | 4.7207 +/- 0.0209 | 0.5039 +/- 0.0025 | -46.0707 +/- 0.2266 | 22.5734 +/- 0.0043 | 47.2071 +/- 0.1391 | 0.6505 | -47.5281 | 1.265113 |
| 195096 | 18.9026 +/- 0.0279 | 1.8580 +/- 0.0270 | 0.5665 +/- 0.0155 | 35.4326 +/- 1.2383 | 21.3924 +/- 0.0120 | 18.5802 +/- 0.1136 | 0.2418 | 32.5400 | 0.9921188 |
| 191232 | 20.7902 +/- 0.0294 | 7.0109 +/- 0.1219 | 0.1927 +/- 0.0061 | -22.2918 +/- 0.3426 | 21.3556 +/- 0.0062 | 20.4151 +/- 0.0658 | 0.5491 | -33.2631 | 1.125373 |
| 194942 | 21.1424 +/- 0.0043 | 8.3581 +/- 0.0631 | 0.8661 +/- 0.0037 | 70.2687 +/- 1.1734 | 24.5901 +/- 0.1293 | 27.7738 +/- 1.4432 | 0.8783 | 72.1286 | 1.063692 |
| 191161 | 19.4436 +/- 0.0160 | 3.2731 +/- 0.0274 | 0.3038 +/- 0.0056 | 27.7390 +/- 0.3159 | 23.3625 +/- 0.0084 | 41.9613 +/- 0.2675 | 0.5017 | 31.9943 | 1.099084 |
| 5062 | 19.5477 +/- 0.0098 | 3.2057 +/- 0.0277 | 0.6589 +/- 0.0069 | 72.6972 +/- 0.7973 | 22.0696 +/- 0.0039 | 32.0574 +/- 0.0829 | 0.9001 | 81.0194 | 1.265358 |
| 195038 | 23.4288 +/- 2.9544 | 27.0113 +/- 8.0452 | 0.8437 +/- 0.1261 | -45.5444 +/- 6.0425 | 23.7691 +/- 4.0442 | 32.4136 +/- 9.1421 | 0.8020 | -47.0767 | 1.087174 |
| 4895 | 19.3662 +/- 0.0041 | 6.0490 +/- 0.0228 | 0.4547 +/- 0.0017 | -79.7635 +/- 0.1590 | 21.3507 +/- 0.0044 | 35.8691 +/- 0.0771 | 0.3977 | -78.9492 | 1.039052 |
| 194717 | 22.9616 +/- 11.6047 | 10.4961 +/- 11.8858 | 0.7201 +/- 0.0804 | 77.3976 +/- 11.4966 | 21.9908 +/- 4.7573 | 12.5953 +/- 4.4352 | 0.7134 | 78.3037 | 1.075612 |
| 194599 | 24.9649 +/- 0.2028 | 11.5029 +/- 1.8684 | 0.5898 +/- 0.0605 | 8.4036 +/- 15.6929 | 20.3600 +/- 0.0042 | 13.8035 +/- 0.0334 | 0.2042 | -16.6141 | 1.04997 |
| 194547 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 194457 | 23.1799 +/- 1.2216 | 13.4717 +/- 1.6802 | 0.9000 +/- 0.1753 | 10.0000 +/- 25.3333 | 22.5035 +/- 0.6514 | 16.1660 +/- 0.8012 | 0.8958 | 75.7444 | 1.084067 |
| 191674 | 20.3980 +/- 0.0364 | 2.7821 +/- 0.0613 | 0.4136 +/- 0.0174 | 25.4731 +/- 1.1371 | 21.9448 +/- 0.0092 | 14.9922 +/- 0.0680 | 0.7885 | 42.7785 | 1.049348 |
| 721554 | 19.8924 +/- 0.1527 | 1.3285 +/- 0.0844 | 0.6597 +/- 0.0824 | 31.0675 +/- 8.1944 | 21.5778 +/- 0.0058 | 13.2852 +/- 0.0477 | 0.9240 | -65.9100 | 1.037186 |
| 194184 | 21.7097 +/- 0.0698 | 3.0389 +/- 0.2336 | 0.6181 +/- 0.0408 | 59.8878 +/- 4.2223 | 21.7241 +/- 0.0205 | 10.1930 +/- 0.0734 | 0.8204 | 80.3350 | 1.034164 |
| 194441 | 22.0893 +/- 0.0318 | 3.5878 +/- 0.1105 | 0.7517 +/- 0.0291 | -68.3903 +/- 4.6708 | 23.3072 +/- 0.0149 | 23.7193 +/- 0.2052 | 0.9487 | -85.5766 | 1.047742 |
| 194626 | 21.2824 +/- 1.6932 | 13.3588 +/- 2.2617 | 0.7714 +/- 0.0319 | -56.2893 +/- 1.8200 | 21.8295 +/- 2.8079 | 16.0306 +/- 3.2356 | 0.7535 | -55.3560 | 1.098404 |
| 191439 | 18.5526 +/- 0.3951 | 1.1704 +/- 0.0767 | 0.2425 +/- 0.0832 | -5.3820 +/- 5.5802 | 20.6316 +/- 0.0045 | 11.7042 +/- 0.0316 | 0.5677 | -80.7143 | 1.046228 |
| 194801 | 19.9618 +/- 0.0190 | 2.8034 +/- 0.0389 | 0.5014 +/- 0.0108 | -43.5636 +/- 0.8376 | 22.7846 +/- 0.0076 | 28.0335 +/- 0.1462 | 0.8119 | -25.0829 | 1.222939 |
| 191682 | 20.9979 +/- 0.0162 | 8.1050 +/- 0.0882 | 0.2393 +/- 0.0041 | 76.5226 +/- 0.2632 | 22.4768 +/- 0.0077 | 26.5139 +/- 0.1143 | 0.8357 | 88.1064 | 1.147173 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 194748 | 19.0347 +/- 0.0681 | 2.1755 +/- 0.0313 | 0.3060 +/- 0.0165 | -20.8973 +/- 0.7503 | 21.5918 +/- 0.0207 | 8.7479 +/- 0.0720 | 0.7430 | -28.3214 | 1.038816 |
| 194668 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 194849 | 20.4159 +/- 0.2520 | 3.9107 +/- 0.1282 | 0.1375 +/- 0.0309 | 70.7349 +/- 0.9817 | 22.1477 +/- 0.0067 | 19.4352 +/- 0.0898 | 0.6782 | -67.5418 | 1.052449 |
| 191209 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 721413 | 20.0192 +/- 1.6553 | 1.3457 +/- 0.2530 | 0.1841 +/- 0.2835 | -68.6835 +/- 6.8085 | 21.3863 +/- 0.0141 | 10.8767 +/- 0.0844 | 0.2630 | -58.4668 | 1.01266 |
| 721400 | 19.1656 +/- 0.0186 | 1.7231 +/- 0.0249 | 0.8131 +/- 0.0166 | -2.6927 +/- 3.1655 | 21.1243 +/- 0.0046 | 17.2307 +/- 0.0397 | 0.6091 | 31.9090 | 1.100443 |
| 194816 | 20.3651 +/- 0.0359 | 2.1879 +/- 0.0505 | 0.5694 +/- 0.0272 | -10.2047 +/- 2.2913 | 21.9509 +/- 0.0067 | 21.8787 +/- 0.0787 | 0.4516 | 24.6195 | 1.022821 |
| 194841 | 23.1146 +/- 5.3978 | 16.1516 +/- 8.5955 | 0.8524 +/- 0.1250 | 48.9404 +/- 8.8696 | 24.1540 +/- 14.0776 | 19.3819 +/- 19.7480 | 0.8298 | 50.3058 | 1.06611 |
| 194989 | 23.4608 +/- 4.5614 | 17.5480 +/- 8.1118 | 0.8596 +/- 0.1975 | -62.8443 +/- 17.9712 | 22.8015 +/- 2.4871 | 21.0576 +/- 3.6251 | 0.8170 | -60.0322 | 1.029317 |
| 190315 | 18.7269 +/- 0.0139 | 2.3731 +/- 0.0188 | 0.5044 +/- 0.0075 | -66.7628 +/- 0.5459 | 21.7909 +/- 0.0051 | 22.3038 +/- 0.0698 | 0.7483 | -81.1923 | 1.039401 |
| 721497 | 22.7417 +/- 0.0042 | 195.9030 +/- 1.0964 | 0.9000 +/- 0.0067 | 10.0000 +/- 1.9980 | 23.7417 +/- 0.2468 | 235.0836 +/- 3.0748 | 0.6006 | 72.7125 | 50.05153 |
| 191250 | 19.3146 +/- 0.0074 | 3.5991 +/- 0.0247 | 0.5828 +/- 0.0042 | -5.5655 +/- 0.4243 | 21.3500 +/- 0.0134 | 16.6641 +/- 0.0930 | 0.5130 | -0.1034 | 1.009312 |
| 721516 | 19.4283 +/- 0.1580 | 1.1817 +/- 0.0662 | 0.5807 +/- 0.0633 | 81.9031 +/- 6.4564 | 20.8991 +/- 0.0069 | 11.8170 +/- 0.0448 | 0.4579 | -62.4391 | 1.05549 |
| 4395 | 23.0963 +/- 0.0251 | 7.7081 +/- 0.2304 | 0.8356 +/- 0.0222 | -51.5327 +/- 6.9083 | 22.6048 +/- 0.0033 | 77.0813 +/- 0.1891 | 0.1507 | -78.3344 | 1.04743 |
| 180350 | 21.7223 +/- 0.0733 | 2.9234 +/- 0.2023 | 0.5734 +/- 0.0509 | -29.2620 +/- 4.6251 | 21.6806 +/- 0.0030 | 28.8110 +/- 0.0559 | 0.5627 | -20.3414 | 1.08695 |
| 183995 | 22.7230 +/- 0.0957 | 23.1695 +/- 0.5973 | 0.9000 +/- 0.0042 | 10.0000 +/- 1.9223 | 21.6354 +/- 0.0301 | 27.8034 +/- 0.2212 | 0.9396 | 28.1188 | 1.147596 |
| 181122 | 22.5277 +/- 1.1139 | 17.8225 +/- 1.8369 | 0.7113 +/- 0.0386 | 53.7000 +/- 7.6177 | 21.6640 +/- 0.5026 | 21.3870 +/- 0.7800 | 0.6722 | 47.9716 | 1.179889 |
| 184373 | 19.3838 +/- 0.0146 | 2.2947 +/- 0.0249 | 0.7193 +/- 0.0100 | -67.2258 +/- 1.2310 | 23.0258 +/- 0.0354 | 13.6402 +/- 0.2366 | 0.7784 | -56.5288 | 1.056926 |
| 184187 | 21.6192 +/- 0.0162 | 8.1778 +/- 0.1059 | 0.2991 +/- 0.0051 | 9.0449 +/- 0.3688 | 22.8985 +/- 0.0100 | 25.5512 +/- 0.1411 | 0.8559 | -29.4613 | 1.060726 |
| 194114 | 20.9536 +/- 0.0517 | 2.3727 +/- 0.1314 | 0.6333 +/- 0.0352 | 84.5062 +/- 4.0416 | 21.4615 +/- 0.0054 | 22.1987 +/- 0.0557 | 0.2931 | -89.3606 | 1.004701 |
| 726388 | 19.9718 +/- 0.0229 | 1.7870 +/- 0.0342 | 0.8232 +/- 0.0221 | 0.6799 +/- 4.4833 | 21.9899 +/- 0.0077 | 17.6347 +/- 0.0738 | 0.6641 | 10.5591 | 1.104253 |
| 726697 | 21.3235 +/- 0.0100 | 6.1195 +/- 0.1021 | 0.5435 +/- 0.0056 | -29.0531 +/- 0.5039 | 23.3804 +/- 0.0898 | 17.8599 +/- 0.5729 | 0.5923 | -26.4101 | 1.057397 |
| 9418 | 18.6102 +/- 0.0031 | 3.7070 +/- 0.0098 | 0.8699 +/- 0.0022 | -16.3543 +/- 0.6486 | 22.3785 +/- 0.0053 | 34.7193 +/- 0.1091 | 0.7284 | -3.5220 | 1.188097 |
| 9396 | 18.6083 +/- 0.0086 | 2.9417 +/- 0.0199 | 0.7032 +/- 0.0057 | 65.7016 +/- 0.7373 | 21.3538 +/- 0.0036 | 29.4174 +/- 0.0611 | 0.7347 | 89.6499 | 2.09755 |
| 240532 | 20.0479 +/- 0.0124 | 5.5223 +/- 0.0462 | 0.2754 +/- 0.0035 | 66.6549 +/- 0.2299 | 21.9077 +/- 0.0063 | 38.3554 +/- 0.1281 | 0.2705 | 67.2135 | 1.03041 |
| 726822 | 18.7355 +/- 0.0748 | 1.5127 +/- 0.0293 | 0.4115 +/- 0.0193 | -39.6649 +/- 1.4150 | 21.4054 +/- 0.0046 | 15.1266 +/- 0.0423 | 0.6292 | -51.2212 | 1.077683 |
| 241238 | 19.4765 +/- 0.0031 | 7.1755 +/- 0.0220 | 0.5231 +/- 0.0013 | 6.8858 +/- 0.1341 | 22.1993 +/- 0.0159 | 28.0011 +/- 0.1843 | 0.5306 | 9.1953 | 1.1003 |
| 245585 | 22.1820 +/- 0.0762 | 4.7030 +/- 0.2398 | 0.2684 +/- 0.0223 | -42.1893 +/- 1.4268 | 22.9361 +/- 0.0100 | 18.7967 +/- 0.1194 | 0.9313 | -39.5857 | 1.094589 |
| 9236 | 21.7894 +/- 0.0203 | 4.8469 +/- 0.0997 | 0.7592 +/- 0.0189 | -68.6854 +/- 3.0133 | 22.1586 +/- 0.0040 | 48.4688 +/- 0.1157 | 0.3196 | 23.5896 | 1.103394 |
| 9195 | 19.1804 +/- 0.0055 | 3.5654 +/- 0.0166 | 0.7346 +/- 0.0037 | 22.3762 +/- 0.5538 | 22.1193 +/- 0.0043 | 35.6539 +/- 0.0917 | 0.5387 | -14.8295 | 1.11165 |
| 241969 | 21.7169 +/- 2.5785 | 11.5014 +/- 2.8049 | 0.6340 +/- 0.0134 | 9.7995 +/- 3.3744 | 21.3976 +/- 1.9277 | 13.8017 +/- 2.0386 | 0.6385 | 11.0292 | 1.039572 |
| 245582 | 22.3396 +/- 0.0701 | 2.7374 +/- 0.1910 | 0.7127 +/- 0.0545 | -6.5304 +/- 8.0757 | 22.5666 +/- 0.0080 | 27.3742 +/- 0.1428 | 0.3089 | 43.2784 | 1.05765 |
| 245660 | 20.4683 +/- 0.0216 | 2.6125 +/- 0.0470 | 0.6396 +/- 0.0173 | 50.3738 +/- 1.8424 | 21.9542 +/- 0.0034 | 26.1249 +/- 0.0504 | 0.7791 | 37.8758 | 1.125402 |
| 245695 | 18.6539 +/- 0.1130 | 1.4128 +/- 0.0391 | 0.4082 +/- 0.0319 | -33.7163 +/- 2.0210 | 20.9356 +/- 0.0037 | 14.1284 +/- 0.0314 | 0.4871 | -19.3923 | 1.106682 |
| 248943 | 18.1547 +/- 0.0136 | 1.9071 +/- 0.0128 | 0.5753 +/- 0.0071 | 5.7727 +/- 0.5891 | 22.2455 +/- 0.0107 | 18.6276 +/- 0.1177 | 0.6619 | 8.9011 | 1.093633 |
| 241163 | 17.4889 +/- 0.0076 | 1.4299 +/- 0.0074 | 0.9517 +/- 0.0058 | -7.0117 +/- 3.8851 | 21.4639 +/- 0.0069 | 13.7614 +/- 0.0521 | 0.8710 | -53.8412 | 1.250005 |
| 248966 | 20.4526 +/- 0.1972 | 1.5950 +/- 0.1160 | 0.5120 +/- 0.0722 | 43.6769 +/- 5.6276 | 21.6139 +/- 0.0083 | 11.5227 +/- 0.0531 | 0.6784 | 58.4713 | 1.042346 |
| 248974 | 19.5919 +/- 0.0723 | 3.1989 +/- 0.0465 | 0.1840 +/- 0.0103 | -27.4002 +/- 0.5198 | 22.6046 +/- 0.0058 | 31.9891 +/- 0.1314 | 0.6162 | -64.7146 | 1.039222 |
| 241594 | 19.0930 +/- 0.0291 | 1.7495 +/- 0.0225 | 0.5361 +/- 0.0173 | -58.5636 +/- 1.3530 | 21.4850 +/- 0.0042 | 17.4951 +/- 0.0416 | 0.8833 | -56.7335 | 1.071137 |
| 248968 | 19.9336 +/- 0.0068 | 4.0818 +/- 0.0300 | 0.6971 +/- 0.0042 | 38.3827 +/- 0.5575 | 22.2802 +/- 0.0282 | 15.6229 +/- 0.1772 | 0.6837 | 36.9059 | 1.038688 |
| 248963 | 20.6391 +/- 0.0196 | 2.8179 +/- 0.0518 | 0.6582 +/- 0.0153 | 31.4996 +/- 1.8257 | 21.9413 +/- 0.0090 | 23.3789 +/- 0.1124 | 0.4198 | 28.9796 | 0.9732326 |
| 245731 | 19.4243 +/- 0.0165 | 3.2040 +/- 0.0307 | 0.3991 +/- 0.0085 | -28.3923 +/- 0.5245 | 21.5802 +/- 0.0110 | 15.2892 +/- 0.0765 | 0.6605 | -31.8545 | 1.100711 |
| 9294 | 21.2364 +/- 0.0072 | 7.3779 +/- 0.0566 | 0.6840 +/- 0.0050 | 86.2561 +/- 0.7270 | 22.5165 +/- 0.0057 | 44.0249 +/- 0.1337 | 0.6660 | 78.9750 | 1.030103 |
| 9265 | 21.4908 +/- 0.0161 | 4.7209 +/- 0.0701 | 0.8123 +/- 0.0151 | -50.9387 +/- 3.1523 | 21.9298 +/- 0.0034 | 47.2095 +/- 0.0887 | 0.3395 | 62.2810 | 1.076626 |
| 240357 | 20.0437 +/- 0.1917 | 5.0091 +/- 0.0956 | 0.1122 +/- 0.0203 | -76.4668 +/- 0.4918 | 21.4689 +/- 0.0053 | 14.4366 +/- 0.0429 | 0.7916 | -67.0920 | 1.097481 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 230454 | 19.5732 +/- 0.0140 | 3.1781 +/- 0.0305 | 0.4217 +/- 0.0071 | -22.8888 +/- 0.4893 | 21.6890 +/- 0.0037 | 31.7812 +/- 0.0689 | 0.4442 | -33.5310 | 1.05582 |
| 230635 | 20.6706 +/- 0.4458 | 3.1419 +/- 0.1958 | 0.1837 +/- 0.0731 | 9.9506 +/- 2.3589 | 21.8127 +/- 0.0033 | 31.4189 +/- 0.0697 | 0.4534 | -85.7957 | 1.267585 |
| 231975 | 22.4506 +/- 2.7270 | 20.0906 +/- 5.3414 | 0.9345 +/- 0.0381 | -2.9106 +/- 2.3706 | 23.4831 +/- 7.0715 | 24.1088 +/- 12.5863 | 0.9211 | -3.3616 | 1.086566 |
| 725682 | 19.5428 +/- 0.0351 | 1.8092 +/- 0.0333 | 0.6533 +/- 0.0228 | -41.8929 +/- 2.2394 | 21.1089 +/- 0.0068 | 18.0923 +/- 0.0643 | 0.2746 | 56.9267 | 1.112437 |
| 231440 | 17.9435 +/- 0.0080 | 1.8862 +/- 0.0108 | 0.7633 +/- 0.0066 | 86.9433 +/- 0.9536 | 20.6688 +/- 0.0030 | 16.2726 +/- 0.0256 | 0.9136 | -86.4018 | 1.249948 |
| 732729 | 20.7588 +/- 0.0064 | 7.8831 +/- 0.0655 | 0.3799 +/- 0.0023 | 67.9433 +/- 0.1949 | 23.3967 +/- 0.0544 | 27.9806 +/- 0.6108 | 0.3840 | 67.5234 | 1.041569 |
| 235266 | 20.5187 +/- 0.0118 | 3.0662 +/- 0.0358 | 0.9183 +/- 0.0110 | 68.1547 +/- 4.8659 | 22.1992 +/- 0.0151 | 15.0630 +/- 0.1052 | 0.9179 | 82.9055 | 1.051662 |
| 235176 | 21.9384 +/- 0.0569 | 6.9048 +/- 0.3561 | 0.6736 +/- 0.0114 | -85.9912 +/- 1.3962 | 22.3017 +/- 0.1045 | 14.7072 +/- 0.3853 | 0.6717 | -82.2464 | 1.123806 |
| 725773 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 732746 | 23.5475 +/- 2.7407 | 19.7660 +/- 5.2268 | 0.7622 +/- 0.0978 | 63.7208 +/- 16.9991 | 22.3155 +/- 0.8814 | 23.7192 +/- 1.4857 | 0.7239 | 68.8157 | 1.076464 |
| 725892 | 17.2094 +/- 0.0925 | 1.5096 +/- 0.0155 | 0.2713 +/- 0.0216 | -34.9407 +/- 0.7240 | 20.6452 +/- 0.0030 | 13.0326 +/- 0.0207 | 0.8683 | -29.2642 | 1.238687 |
| 235285 | 20.3453 +/- 0.0183 | 2.8544 +/- 0.0440 | 0.5955 +/- 0.0116 | -53.6792 +/- 1.1346 | 22.1202 +/- 0.0266 | 11.0639 +/- 0.1237 | 0.7886 | -42.5564 | 1.064932 |
| 235320 | 19.5957 +/- 0.0364 | 1.8510 +/- 0.0299 | 0.5021 +/- 0.0166 | -84.0710 +/- 1.2363 | 22.5731 +/- 0.0125 | 18.5105 +/- 0.1379 | 0.5509 | -87.3471 | 1.075878 |
| 235316 | 20.4641 +/- 0.0134 | 6.7636 +/- 0.0738 | 0.2677 +/- 0.0046 | -23.9125 +/- 0.1890 | 22.0711 +/- 0.0516 | 15.7517 +/- 0.2528 | 0.4053 | -19.5866 | 1.090908 |
| 235348 | 19.7790 +/- 0.0269 | 2.4992 +/- 0.0385 | 0.4133 +/- 0.0121 | -70.9127 +/- 0.8162 | 22.0592 +/- 0.0104 | 19.1944 +/- 0.1130 | 0.3792 | 72.5393 | 1.121106 |
| 8753 | 22.1972 +/- 0.0301 | 4.4403 +/- 0.1475 | 0.7335 +/- 0.0253 | -87.6480 +/- 4.1529 | 22.1758 +/- 0.0040 | 44.4029 +/- 0.1197 | 0.2692 | 39.3300 | 1.07396 |
| 235344 | 23.4856 +/- 0.2550 | 10.5640 +/- 1.0302 | 0.6914 +/- 0.0767 | 47.1586 +/- 2.8612 | 21.6157 +/- 0.0497 | 12.6768 +/- 0.1577 | 0.3795 | 45.8703 | 1.024217 |
| 235288 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 726008 | 22.9141 +/- 0.0205 | 17.9663 +/- 0.1625 | 0.9000 +/- 0.0104 | 10.0000 +/- 2.7026 | 21.8121 +/- 0.0108 | 21.5596 +/- 0.1170 | 0.3785 | 17.1225 | 1.056305 |
| 726010 | 20.4064 +/- 0.0055 | 5.4038 +/- 0.0351 | 0.7930 +/- 0.0043 | -72.5802 +/- 0.8121 | 22.2665 +/- 0.0182 | 19.5532 +/- 0.1448 | 0.8629 | -71.7429 | 1.172442 |
| 8904 | 20.2261 +/- 0.0054 | 4.8202 +/- 0.0264 | 0.7667 +/- 0.0037 | -21.5527 +/- 0.6442 | 23.0298 +/- 0.0167 | 26.1997 +/- 0.2201 | 0.7038 | -25.1193 | 1.067712 |
| 725974 | 20.1796 +/- 0.0252 | 2.1511 +/- 0.0540 | 0.7591 +/- 0.0214 | -30.7548 +/- 3.1006 | 21.6265 +/- 0.0270 | 8.2792 +/- 0.0840 | 0.9194 | 82.7425 | 1.08009 |
| 235439 | 19.3665 +/- 0.0330 | 1.6114 +/- 0.0242 | 0.5299 +/- 0.0157 | -12.2388 +/- 1.2232 | 23.0404 +/- 0.0207 | 13.9179 +/- 0.1751 | 0.7735 | -0.3108 | 1.107559 |
| 725929 | 18.9450 +/- 0.0073 | 2.3883 +/- 0.0135 | 0.7672 +/- 0.0049 | 74.6642 +/- 0.7492 | 22.6901 +/- 0.0189 | 15.7110 +/- 0.1554 | 0.7477 | 77.4725 | 1.060278 |
| 725949 | 19.0975 +/- 0.0117 | 3.4253 +/- 0.0247 | 0.4545 +/- 0.0064 | -84.3414 +/- 0.4398 | 21.2736 +/- 0.0051 | 22.5447 +/- 0.0561 | 0.5488 | -70.1951 | 1.275748 |
| 725950 | 18.3681 +/- 0.0115 | 1.7981 +/- 0.0125 | 0.7008 +/- 0.0072 | 5.9991 +/- 0.8293 | 21.7728 +/- 0.0097 | 14.4696 +/- 0.0743 | 0.6443 | -19.3271 | 1.088461 |
| 231588 | 22.9392 +/- 3.8405 | 20.7834 +/- 7.8697 | 0.8293 +/- 0.0580 | 41.9700 +/- 1.3108 | 23.7088 +/- 7.8163 | 24.9700 +/- 14.4137 | 0.8148 | 41.8381 | 1.025469 |
| 231563 | 20.0613 +/- 0.0209 | 3.3393 +/- 0.0501 | 0.4957 +/- 0.0122 | 42.4326 +/- 0.9631 | 21.4432 +/- 0.0026 | 33.3926 +/- 0.0450 | 0.4456 | 19.3337 | 1.068013 |
| 8797 | 19.2209 +/- 0.0071 | 3.1226 +/- 0.0173 | 0.6599 +/- 0.0045 | 89.4629 +/- 0.5124 | 22.2106 +/- 0.0052 | 31.2260 +/- 0.1009 | 0.5098 | 17.7375 | 1.155784 |
| 8998 | 21.8069 +/- 0.0670 | 4.0228 +/- 0.1816 | 0.3272 +/- 0.0249 | 43.3539 +/- 1.5988 | 22.6773 +/- 0.0087 | 40.2284 +/- 0.1923 | 0.2459 | 40.6919 | 1.248348 |
| 726042 | 20.9610 +/- 0.0179 | 2.9165 +/- 0.0525 | 0.8267 +/- 0.0141 | 73.2067 +/- 3.8303 | 22.4390 +/- 0.0135 | 20.0914 +/- 0.1430 | 0.4063 | -62.3901 | 1.059529 |
| 726063 | 21.3257 +/- 0.0255 | 3.8764 +/- 0.0808 | 0.4777 +/- 0.0139 | -19.2942 +/- 1.1618 | 22.8433 +/- 0.0138 | 24.7196 +/- 0.1822 | 0.5241 | -26.3104 | 1.036994 |
| 726051 | 18.1264 +/- 0.0371 | 1.9917 +/- 0.0181 | 0.3005 +/- 0.0084 | -31.6760 +/- 0.4720 | 21.3699 +/- 0.0069 | 12.3758 +/- 0.0405 | 0.7363 | -60.2635 | 1.085966 |
| 726031 | 20.5443 +/- 0.0095 | 4.3962 +/- 0.0395 | 0.7042 +/- 0.0076 | 33.8301 +/- 1.0075 | 22.0746 +/- 0.0084 | 20.8815 +/- 0.0860 | 0.9486 | -57.2418 | 1.13549 |
| 732832 | 21.5303 +/- 0.0102 | 5.7800 +/- 0.1295 | 0.6913 +/- 0.0077 | 52.3438 +/- 1.0439 | 23.2585 +/- 0.0856 | 17.1744 +/- 0.5060 | 0.6630 | 55.0993 | 1.032002 |
| 725983 | 20.0235 +/- 0.0235 | 2.8062 +/- 0.0414 | 0.4358 +/- 0.0128 | -67.6856 +/- 0.8476 | 22.5091 +/- 0.0056 | 28.0617 +/- 0.1006 | 0.6639 | 80.6898 | 1.122634 |
| 241379 | 18.8141 +/- 0.0033 | 3.8690 +/- 0.0114 | 0.8789 +/- 0.0024 | -30.7274 +/- 0.7472 | 21.7262 +/- 0.0054 | 22.7120 +/- 0.0622 | 0.9338 | -29.8784 | 1.138843 |
| 726125 | 22.3313 +/- 0.0799 | 13.6268 +/- 0.1683 | 0.9000 +/- 0.0114 | 10.0000 +/- 2.0801 | 21.7771 +/- 0.0352 | 16.3522 +/- 0.2509 | 0.6859 | 12.0292 | 1.149401 |
| 726116 | 20.6467 +/- 0.1361 | 1.5520 +/- 0.1163 | 0.6631 +/- 0.0808 | -0.2084 +/- 8.1989 | 21.7925 +/- 0.0059 | 15.5204 +/- 0.0560 | 0.7107 | -34.5992 | 1.028453 |
| 9094 | 18.9060 +/- 0.0032 | 4.5743 +/- 0.0128 | 0.6567 +/- 0.0018 | 34.8430 +/- 0.2296 | 22.1219 +/- 0.0044 | 34.7007 +/- 0.0865 | 0.6813 | 34.6548 | 1.110558 |
| 726288 | 18.9669 +/- 0.3415 | 1.7299 +/- 0.0733 | 0.2258 +/- 0.0677 | 49.3589 +/- 2.1446 | 21.7290 +/- 0.0042 | 17.2987 +/- 0.0485 | 0.8380 | 7.6836 | 1.258263 |
| 726141 | 19.7525 +/- 0.0058 | 5.3524 +/- 0.0355 | 0.4332 +/- 0.0023 | 15.1807 +/- 0.1944 | 22.6242 +/- 0.0455 | 18.8522 +/- 0.3236 | 0.4424 | 15.1341 | 1.060576 |
| 241452 | 23.0266 +/- 0.0381 | 20.2376 +/- 0.2292 | 0.9000 +/- 0.0059 | 10.0000 +/- 6.1724 | 22.1449 +/- 0.0114 | 24.2851 +/- 0.2034 | 0.4932 | 49.0233 | 1.060468 |
| 241400 | 19.5674 +/- 0.0089 | 4.9127 +/- 0.0277 | 0.3356 +/- 0.0031 | -37.6744 +/- 0.2192 | 21.0351 +/- 0.0061 | 17.6312 +/- 0.0468 | 0.6626 | -41.8276 | 1.086581 |
| 241395 | 22.1938 +/- 0.0675 | 18.3838 +/- 0.1865 | 0.9000 +/- 0.0033 | 10.0000 +/- 4.4910 | 21.4362 +/- 0.0298 | 22.0606 +/- 0.1836 | 0.7022 | 42.1025 | 1.313384 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 231594 | 20.7887 +/- 0.0936 | 5.6764 +/- 0.1569 | 0.1406 +/- 0.0154 | -27.2426 +/- 0.6021 | 21.1588 +/- 0.0029 | 18.8359 +/- 0.0325 | 0.8392 | 77.2360 | 1.108072 |
| 248935 | 19.2516 +/- 0.0217 | 1.9590 +/- 0.0266 | 0.6155 +/- 0.0147 | 73.8515 +/- 1.3543 | 21.3868 +/- 0.0089 | 15.3980 +/- 0.0705 | 0.4998 | 41.9063 | 1.084205 |
| 9121 | 19.6262 +/- 0.0064 | 5.7215 +/- 0.0303 | 0.4084 +/- 0.0026 | 44.7174 +/- 0.2098 | 21.7645 +/- 0.0042 | 44.8737 +/- 0.1048 | 0.3426 | 42.0933 | 1.093845 |
| 248897 | 21.8785 +/- 0.0770 | 11.4831 +/- 0.2761 | 0.9000 +/- 0.0236 | 10.0000 +/- 2.1624 | 21.2447 +/- 0.0379 | 13.7797 +/- 0.1482 | 0.6926 | -77.9682 | 1.609386 |
| 248917 | 21.7557 +/- 0.0350 | 3.4550 +/- 0.1057 | 0.5750 +/- 0.0241 | 57.2485 +/- 2.2630 | 23.6826 +/- 0.0169 | 24.1476 +/- 0.2513 | 0.8856 | 46.8650 | 1.049835 |
| 9067 | 21.0704 +/- 0.0016 | 31.2864 +/- 0.0518 | 0.4769 +/- 0.0006 | -84.2459 +/- 0.0663 | 25.9358 +/- 0.0151 | 312.8643 +/- 3.6390 | 0.4726 | -83.6476 | 1.558469 |
| 248890 | 21.4882 +/- 0.0039 | 15.2551 +/- 0.0682 | 0.5801 +/- 0.0021 | -81.0300 +/- 0.2647 | 26.2072 +/- 0.0413 | 152.5505 +/- 5.1542 | 0.5980 | -66.0006 | 1.375669 |
| 241411 | 21.9954 +/- 1.2338 | 22.4255 +/- 2.7943 | 0.6784 +/- 0.0284 | -22.8642 +/- 1.3564 | 22.0915 +/- 1.3499 | 26.9107 +/- 2.5686 | 0.6564 | -21.8960 | 1.234903 |
| 8978 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 9009 | 21.3310 +/- 0.0293 | 3.2238 +/- 0.0748 | 0.6691 +/- 0.0234 | -72.6167 +/- 3.0005 | 22.1265 +/- 0.0066 | 30.1340 +/- 0.1062 | 0.3351 | 72.6197 | 1.049863 |
| 241257 | 20.8112 +/- 0.0993 | 5.1270 +/- 0.1317 | 0.1482 +/- 0.0149 | 45.3274 +/- 0.6672 | 22.3664 +/- 0.0047 | 24.0629 +/- 0.0790 | 0.7201 | 71.6441 | 1.137224 |
| 243900 | 21.5404 +/- 0.0680 | 3.0635 +/- 0.1619 | 0.4944 +/- 0.0464 | 86.6891 +/- 3.3829 | 21.3528 +/- 0.0033 | 30.5591 +/- 0.0637 | 0.2586 | -28.9997 | 1.183318 |
| 230893 | 20.1187 +/- 0.0093 | 5.4433 +/- 0.0399 | 0.4035 +/- 0.0038 | -17.9659 +/- 0.3081 | 21.7672 +/- 0.0053 | 25.3262 +/- 0.0704 | 0.7345 | 7.7872 | 1.477721 |
| 8883 | 20.5255 +/- 0.0117 | 3.3204 +/- 0.0339 | 0.8505 +/- 0.0116 | -25.1428 +/- 2.9964 | 21.8691 +/- 0.0028 | 33.2037 +/- 0.0537 | 0.8387 | -82.8236 | 1.260131 |
| 248924 | 21.1609 +/- 0.0216 | 3.0153 +/- 0.0599 | 0.7401 +/- 0.0193 | 79.9265 +/- 2.8709 | 22.7930 +/- 0.0083 | 23.0319 +/- 0.1126 | 0.9445 | 42.6784 | 1.055729 |
| 9116 | 19.4214 +/- 0.0040 | 7.3619 +/- 0.0269 | 0.4535 +/- 0.0016 | -42.2213 +/- 0.1532 | 21.0652 +/- 0.0027 | 52.9852 +/- 0.0700 | 0.2835 | -45.6834 | 1.440471 |
| 249016 | 22.4639 +/- 8.1786 | 4.9145 +/- 4.0574 | 0.6196 +/- 0.3630 | 82.4426 +/- 25.2693 | 20.1388 +/- 0.9591 | 5.8974 +/- 0.3880 | 0.5775 | 84.9477 | 1.072111 |
| 9055 | 21.5938 +/- 0.0091 | 7.6819 +/- 0.0852 | 0.6692 +/- 0.0065 | -70.0997 +/- 0.8804 | 22.3421 +/- 0.0081 | 28.5058 +/- 0.1011 | 0.9432 | -30.6654 | 1.153588 |
| 9031 | 19.7056 +/- 0.0091 | 5.1793 +/- 0.0350 | 0.3732 +/- 0.0033 | -60.1689 +/- 0.2573 | 21.3150 +/- 0.0050 | 36.0561 +/- 0.0872 | 0.2564 | -57.6074 | 1.283895 |
| 241386 | 18.7612 +/- 0.0183 | 2.3896 +/- 0.0150 | 0.3817 +/- 0.0081 | -38.0513 +/- 0.4949 | 21.3922 +/- 0.0034 | 17.5369 +/- 0.0323 | 0.9139 | 82.0325 | 1.047201 |
| 240004 | 21.2447 +/- 0.0543 | 4.3352 +/- 0.1508 | 0.3157 +/- 0.0191 | 56.4400 +/- 1.1710 | 22.1256 +/- 0.0039 | 31.6856 +/- 0.0797 | 0.4952 | 50.8990 | 1.103471 |
| 231590 | 21.6590 +/- 0.0541 | 3.1633 +/- 0.1496 | 0.4884 +/- 0.0303 | 64.4038 +/- 2.6994 | 21.8113 +/- 0.0039 | 31.6334 +/- 0.0784 | 0.3215 | 19.1087 | 1.097618 |
| 233698 | 20.4374 +/- 0.0330 | 2.8920 +/- 0.0691 | 0.5434 +/- 0.0204 | -33.1844 +/- 1.6177 | 22.0233 +/- 0.0184 | 13.6187 +/- 0.1069 | 0.7002 | -56.1383 | 1.067917 |
| 240459 | 22.3156 +/- 0.0785 | 4.6990 +/- 0.3209 | 0.3244 +/- 0.0281 | 9.3329 +/- 1.9495 | 22.4747 +/- 0.0064 | 46.9685 +/- 0.1680 | 0.1965 | 12.1804 | 1.098727 |
| 248939 | 21.0907 +/- 0.0780 | 2.3345 +/- 0.1417 | 0.6597 +/- 0.0520 | -15.1888 +/- 4.9293 | 21.5290 +/- 0.0094 | 10.9873 +/- 0.0495 | 0.8895 | -72.4711 | 1.017363 |
| 9044 | 22.5587 +/- 1.0579 | 40.9737 +/- 4.4207 | 0.5502 +/- 0.0266 | 63.9337 +/- 0.3792 | 22.5643 +/- 1.0644 | 49.1684 +/- 3.6367 | 0.5261 | 63.6107 | 1.175336 |
| 240081 | 19.7345 +/- 0.0088 | 4.5145 +/- 0.0358 | 0.3913 +/- 0.0035 | 85.7431 +/- 0.2649 | 21.8512 +/- 0.0178 | 20.4713 +/- 0.1529 | 0.3541 | 86.5749 | 1.012674 |
| 242377 | 25.6832 +/- 0.4067 | 9.1965 +/- 2.9029 | 0.9627 +/- 0.3235 | -57.7099 +/- 191.8345 | 21.3569 +/- 0.0108 | 11.0358 +/- 0.0846 | 0.2175 | 31.5973 | 1.208192 |
| 233715 | 20.1586 +/- 0.0976 | 1.7888 +/- 0.0538 | 0.3899 +/- 0.0291 | 73.9023 +/- 2.0331 | 21.9045 +/- 0.0058 | 13.2083 +/- 0.0513 | 0.8990 | 55.5934 | 1.093088 |
| 233751 | 20.2414 +/- 0.0130 | 2.9965 +/- 0.0358 | 0.6388 +/- 0.0084 | 29.5504 +/- 0.9454 | 22.0671 +/- 0.0193 | 13.2675 +/- 0.1138 | 0.7230 | 30.7550 | 0.9735765 |
| 244496 | 19.7534 +/- 0.0123 | 2.6558 +/- 0.0272 | 0.6375 +/- 0.0081 | -8.9306 +/- 0.8654 | 22.0795 +/- 0.0100 | 18.1706 +/- 0.0948 | 0.6168 | -7.0666 | 1.018764 |
| 244423 | 19.6910 +/- 0.2736 | 2.5379 +/- 0.1025 | 0.1078 +/- 0.0281 | -82.3047 +/- 1.2329 | 22.1748 +/- 0.0057 | 15.1531 +/- 0.0590 | 0.9104 | -80.4604 | 1.003872 |
| 244414 | 22.0534 +/- 0.0292 | 4.1991 +/- 0.1731 | 0.7340 +/- 0.0245 | -10.5567 +/- 3.6728 | 22.4011 +/- 0.0121 | 18.3808 +/- 0.0915 | 0.8675 | -36.9325 | 1.076821 |
| 248954 | 21.0086 +/- 0.0370 | 2.2428 +/- 0.0727 | 0.6832 +/- 0.0336 | -84.5786 +/- 4.0614 | 22.5701 +/- 0.0109 | 22.4276 +/- 0.1415 | 0.5735 | -72.7086 | 1.156794 |
| 248944 | 18.6622 +/- 0.0260 | 1.8068 +/- 0.0289 | 0.4976 +/- 0.0140 | -3.8516 +/- 1.1385 | 20.5255 +/- 0.0082 | 12.8740 +/- 0.0423 | 0.3067 | 12.9367 | 1.129835 |
| 244186 | 21.2878 +/- 0.0178 | 5.8750 +/- 0.1742 | 0.4326 +/- 0.0082 | 36.8306 +/- 0.7185 | 21.2326 +/- 0.0143 | 17.0839 +/- 0.0771 | 0.5226 | 41.1455 | 1.07165 |
| 244033 | 22.2749 +/- 0.0731 | 3.8014 +/- 0.2366 | 0.4879 +/- 0.0608 | -77.6812 +/- 3.9211 | 21.5397 +/- 0.0112 | 12.3219 +/- 0.0629 | 0.5280 | 44.0199 | 1.043121 |
| 240105 | 21.3396 +/- 0.0132 | 11.6119 +/- 0.1190 | 0.2164 +/- 0.0029 | -82.8959 +/- 0.1495 | 22.7891 +/- 0.0100 | 32.5555 +/- 0.1666 | 0.5847 | -71.0129 | 1.32222 |
| 9005 | 18.1557 +/- 0.0026 | 4.3807 +/- 0.0088 | 0.7050 +/- 0.0014 | -85.7888 +/- 0.1994 | 21.8091 +/- 0.0026 | 43.8067 +/- 0.0694 | 0.7406 | -87.7376 | 1.427488 |
| 242341 | 20.9803 +/- 0.0349 | 1.8389 +/- 0.0604 | 0.9056 +/- 0.0359 | -72.9740 +/- 13.6523 | 22.8371 +/- 0.0126 | 18.3886 +/- 0.1396 | 0.7822 | -73.4313 | 1.008683 |
| 8907 | 18.6451 +/- 0.0036 | 3.7806 +/- 0.0114 | 0.7227 +/- 0.0021 | -51.3920 +/- 0.3208 | 22.1097 +/- 0.0046 | 33.7013 +/- 0.0922 | 0.6958 | -58.2438 | 1.325078 |
| 230812 | 22.6275 +/- 0.0387 | 17.4402 +/- 0.1844 | 0.9000 +/- 0.0122 | 10.0000 +/- 3.4507 | 20.7653 +/- 0.0055 | 20.9282 +/- 0.0721 | 0.5198 | 19.8139 | 1.539272 |
| 241478 | 18.6439 +/- 0.0547 | 2.2953 +/- 0.0258 | 0.2716 +/- 0.0118 | 88.5837 +/- 0.5870 | 20.9102 +/- 0.0077 | 8.2546 +/- 0.0288 | 0.9316 | 81.2446 | 1.107377 |
| 244006 | 18.5716 +/- 0.0131 | 1.9595 +/- 0.0146 | 0.5721 +/- 0.0069 | 34.6512 +/- 0.5769 | 22.2793 +/- 0.0087 | 19.5945 +/- 0.1040 | 0.6350 | 34.6962 | 1.123461 |
| 9104 | 20.6698 +/- 0.0323 | 7.1619 +/- 0.1288 | 0.1485 +/- 0.0046 | -32.6865 +/- 0.3098 | 21.4111 +/- 0.0024 | 28.9668 +/- 0.0410 | 0.7050 | -17.4955 | 1.185553 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 244014 | 22.6980 +/- 0.3910 | 18.3157 +/- 1.7575 | 0.8659 +/- 0.0055 | -47.1701 +/- 1.6432 | 23.8568 +/- 1.1619 | 27.2806 +/- 4.8750 | 0.8648 | -48.6297 | 1.140195 |
| 248875 | 19.7726 +/- 0.0048 | 4.3121 +/- 0.0196 | 0.7576 +/- 0.0029 | 51.5202 +/- 0.5549 | 23.5253 +/- 0.0182 | 29.8450 +/- 0.3111 | 0.7257 | 54.0792 | 1.089071 |
| 240035 | 18.0183 +/- 0.0069 | 2.8013 +/- 0.0118 | 0.5474 +/- 0.0036 | -48.2087 +/- 0.2915 | 21.8983 +/- 0.0043 | 28.0130 +/- 0.0745 | 0.7522 | -63.7301 | 1.397727 |
| 230865 | 23.2470 +/- 0.0848 | 11.2444 +/- 0.4251 | 0.6655 +/- 0.0380 | -35.2532 +/- 2.2798 | 21.9548 +/- 0.0241 | 19.3309 +/- 0.1456 | 0.9703 | 69.6139 | 1.087762 |
| 230866 | 17.7588 +/- 0.0068 | 2.9045 +/- 0.0108 | 0.4251 +/- 0.0031 | 62.9663 +/- 0.1978 | 21.1129 +/- 0.0039 | 26.2911 +/- 0.0547 | 0.4049 | 65.7154 | 1.170698 |
| 230856 | 26.0814 +/- 1.2859 | 22.0547 +/- 7.6842 | 0.4114 +/- 0.2203 | -56.3942 +/- 18.7959 | 22.2354 +/- 0.0389 | 26.4657 +/- 0.2617 | 0.2402 | -48.5711 | 1.050762 |
| 240401 | 22.4752 +/- 1.8265 | 21.6889 +/- 4.0464 | 0.3393 +/- 0.0397 | -6.6711 +/- 1.2742 | 22.1452 +/- 1.3480 | 26.0267 +/- 2.4015 | 0.3184 | -6.0364 | 1.126808 |
| 240408 | 19.9978 +/- 0.0140 | 2.9417 +/- 0.0348 | 0.5468 +/- 0.0090 | -54.3797 +/- 0.8124 | 22.0876 +/- 0.0050 | 29.4169 +/- 0.0896 | 0.5130 | -69.7663 | 1.110102 |
| 242273 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 714068 | 19.7675 +/- 0.0155 | 2.4991 +/- 0.0349 | 0.6249 +/- 0.0090 | -16.9528 +/- 0.9102 | 22.3177 +/- 0.0505 | 9.8913 +/- 0.1972 | 0.6623 | -18.3911 | 1.059075 |
| 244026 | 17.9166 +/- 1.1120 | 2.3620 +/- 0.1190 | 0.0716 +/- 0.0912 | -25.2830 +/- 1.5769 | 21.0594 +/- 0.0057 | 14.6453 +/- 0.0398 | 0.3688 | -44.6130 | 1.203137 |
| 9093 | 21.9297 +/- 0.0344 | 3.2621 +/- 0.1380 | 0.8170 +/- 0.0325 | 72.4003 +/- 7.1144 | 22.4619 +/- 0.0084 | 32.6214 +/- 0.1429 | 0.3227 | 65.1295 | 1.036084 |
| 9041 | 18.1451 +/- 0.0051 | 2.4467 +/- 0.0096 | 0.7510 +/- 0.0028 | -41.2802 +/- 0.5274 | 21.0571 +/- 0.0027 | 24.4668 +/- 0.0382 | 0.6654 | 16.1565 | 1.208369 |
| 240142 | 21.5083 +/- 0.0218 | 4.2947 +/- 0.0957 | 0.5897 +/- 0.0148 | 41.9908 +/- 1.7300 | 21.6935 +/- 0.0052 | 27.5343 +/- 0.0846 | 0.3167 | -7.9164 | 1.094779 |
| 240051 | 20.7363 +/- 0.0061 | 10.8445 +/- 0.0861 | 0.7686 +/- 0.0022 | 21.7587 +/- 0.3967 | 22.1413 +/- 0.0337 | 26.3813 +/- 0.2649 | 0.7784 | 20.2195 | 1.070897 |
| 243842 | 18.5533 +/- 0.0443 | 1.4634 +/- 0.0314 | 0.6501 +/- 0.0223 | 58.6816 +/- 2.1624 | 20.2158 +/- 0.0049 | 8.8786 +/- 0.0205 | 0.7674 | 89.0564 | 1.12059 |
| 249093 | 20.2997 +/- 0.0495 | 1.8040 +/- 0.0825 | 0.7116 +/- 0.0369 | 59.4886 +/- 4.8122 | 21.3602 +/- 0.0062 | 18.0402 +/- 0.0496 | 0.3302 | 72.6900 | 1.011877 |
| 230914 | 18.7400 +/- 0.0055 | 3.3518 +/- 0.0147 | 0.5123 +/- 0.0027 | 18.2561 +/- 0.2412 | 21.5450 +/- 0.0032 | 33.5176 +/- 0.0628 | 0.4683 | 19.5452 | 1.053582 |
| 243904 | 18.5937 +/- 0.0631 | 1.4725 +/- 0.0243 | 0.3441 +/- 0.0203 | 54.5825 +/- 0.9783 | 21.5444 +/- 0.0190 | 7.7933 +/- 0.0646 | 0.5701 | -18.6249 | 1.058724 |
| 230912 | 21.2589 +/- 0.1692 | 5.4893 +/- 0.2279 | 0.1076 +/- 0.0234 | -14.5080 +/- 0.8265 | 21.3372 +/- 0.0066 | 12.5497 +/- 0.0451 | 0.6978 | -28.8586 | 1.029129 |
| 230792 | 20.8684 +/- 0.0512 | 2.5958 +/- 0.0911 | 0.4640 +/- 0.0281 | -32.1962 +/- 1.9949 | 22.0215 +/- 0.0052 | 25.9581 +/- 0.0719 | 0.4492 | -54.4374 | 1.059629 |
| 244408 | 20.8594 +/- 0.0159 | 3.0196 +/- 0.0489 | 0.9195 +/- 0.0152 | -72.8871 +/- 6.8502 | 22.8986 +/- 0.0161 | 18.8479 +/- 0.1637 | 0.9508 | 78.6746 | 1.045857 |
| 9259 | 19.8586 +/- 0.0074 | 3.7820 +/- 0.0247 | 0.6457 +/- 0.0044 | -2.7689 +/- 0.5273 | 22.3142 +/- 0.0033 | 37.8197 +/- 0.0850 | 0.7757 | 70.8680 | 1.083656 |
| 240301 | 17.3056 +/- 0.0039 | 2.0683 +/- 0.0061 | 0.8837 +/- 0.0030 | 80.9494 +/- 0.8821 | 20.7408 +/- 0.0043 | 16.0076 +/- 0.0332 | 0.7098 | -85.4783 | 1.084638 |
| 9162 | 19.3618 +/- 0.0067 | 3.5096 +/- 0.0193 | 0.5695 +/- 0.0035 | 36.7619 +/- 0.3457 | 22.7441 +/- 0.0066 | 35.0955 +/- 0.1513 | 0.6278 | 36.6752 | 1.15759 |
| 240153 | 23.2965 +/- 0.1569 | 4.7552 +/- 0.5543 | 0.3356 +/- 0.0653 | 4.8570 +/- 3.9200 | 21.7183 +/- 0.0067 | 21.7227 +/- 0.0886 | 0.2465 | 89.2843 | 1.003446 |
| 713876 | 18.2684 +/- 0.0784 | 1.1476 +/- 0.0236 | 0.3902 +/- 0.0208 | 40.3810 +/- 1.3758 | 21.2354 +/- 0.0058 | 11.4757 +/- 0.0391 | 0.6160 | 45.4956 | 0.986514 |
| 8934 | 23.1827 +/- 5.4536 | 31.8233 +/- 16.5311 | 0.5312 +/- 0.0159 | -36.8240 +/- 2.3266 | 23.0494 +/- 4.8328 | 38.1880 +/- 13.9585 | 0.5283 | -36.4134 | 1.292464 |
| 249094 | 22.2275 +/- 0.0069 | 31.6843 +/- 0.1205 | 0.9000 +/- 0.0032 | 10.0000 +/- 1.1128 | 23.2275 +/- 0.0398 | 38.0212 +/- 0.7391 | 0.3923 | 5.6983 | 2.154871 |
| 233924 | 19.3997 +/- 0.0163 | 3.0068 +/- 0.0577 | 0.4568 +/- 0.0088 | 30.7645 +/- 0.6190 | 20.8982 +/- 0.0224 | 11.3227 +/- 0.0858 | 0.4532 | 32.9392 | 1.005783 |
| 230872 | 22.3404 +/- 2.0398 | 18.5123 +/- 3.6963 | 0.6141 +/- 0.0320 | -20.2106 +/- 3.5051 | 22.9078 +/- 3.4446 | 22.2148 +/- 5.5729 | 0.5986 | -18.6393 | 1.050113 |
| 244467 | 18.4584 +/- 0.0175 | 1.4517 +/- 0.0146 | 0.7200 +/- 0.0117 | 46.0915 +/- 1.3641 | 21.4012 +/- 0.0091 | 14.5168 +/- 0.0690 | 0.4443 | 52.2614 | 1.069509 |
| 714072 | 22.5785 +/- 0.0960 | 12.4282 +/- 0.1871 | 0.9000 +/- 0.0216 | 10.0000 +/- 9.8858 | 21.7957 +/- 0.0421 | 14.9138 +/- 0.2041 | 0.5520 | 32.4494 | 1.045777 |
| 240161 | 22.2086 +/- 0.0378 | 3.6903 +/- 0.1556 | 0.7380 +/- 0.0326 | 48.3502 +/- 5.2047 | 22.8002 +/- 0.0068 | 36.9026 +/- 0.1405 | 0.4884 | 19.1095 | 1.083953 |
| 8942 | 19.5390 +/- 0.0016 | 13.2211 +/- 0.0236 | 0.5802 +/- 0.0007 | 79.7434 +/- 0.0887 | 22.5142 +/- 0.0142 | 48.7610 +/- 0.2883 | 0.5992 | 78.3081 | 1.695191 |
| 231067 | 19.6966 +/- 0.0063 | 4.1516 +/- 0.0240 | 0.5296 +/- 0.0026 | 6.2575 +/- 0.2928 | 23.0697 +/- 0.0224 | 23.9128 +/- 0.2815 | 0.5411 | 7.0430 | 1.104539 |
| 240146 | 20.0505 +/- 0.0035 | 7.8738 +/- 0.0287 | 0.5883 +/- 0.0017 | 73.3605 +/- 0.2136 | 21.8383 +/- 0.0065 | 35.5873 +/- 0.1064 | 0.5942 | 77.8145 | 1.040731 |
| 240082 | 21.1276 +/- 0.0277 | 2.6612 +/- 0.0653 | 0.6237 +/- 0.0217 | 42.9852 +/- 2.2951 | 22.7295 +/- 0.0070 | 26.6117 +/- 0.1205 | 0.7663 | 44.5870 | 1.011296 |
| 244092 | 19.5818 +/- 0.0505 | 1.8591 +/- 0.0354 | 0.4194 +/- 0.0210 | 30.1218 +/- 1.4573 | 22.1096 +/- 0.0079 | 18.5911 +/- 0.0878 | 0.6025 | -79.0540 | 0.9933154 |
| 241198 | 18.3126 +/- 0.0050 | 3.0375 +/- 0.0111 | 0.5323 +/- 0.0025 | 79.0985 +/- 0.2180 | 21.4641 +/- 0.0035 | 30.3749 +/- 0.0627 | 0.4808 | 78.1480 | 1.086909 |
| 249129 | 18.6881 +/- 0.3476 | 1.3311 +/- 0.0466 | 0.1758 +/- 0.0531 | -47.3338 +/- 1.7993 | 21.8485 +/- 0.0081 | 13.3112 +/- 0.0668 | 0.5892 | -82.7154 | 1.027957 |
| 249114 | 24.4070 +/- 0.1946 | 8.3888 +/- 1.1196 | 0.7986 +/- 0.1022 | 19.3255 +/- 16.2896 | 20.4011 +/- 0.0059 | 10.0666 +/- 0.0292 | 0.3016 | -84.1734 | 1.047896 |
| 240131 | 19.9959 +/- 0.0073 | 3.3932 +/- 0.0243 | 0.9245 +/- 0.0062 | 31.1400 +/- 3.1074 | 22.4059 +/- 0.0055 | 29.1446 +/- 0.0987 | 0.9082 | 28.4253 | 1.084543 |
| 241199 | 22.1079 +/- 0.0439 | 3.3892 +/- 0.1619 | 0.6908 +/- 0.0366 | -46.7423 +/- 5.1822 | 22.2352 +/- 0.0052 | 33.8921 +/- 0.1228 | 0.2879 | -3.4379 | 1.031541 |
| 221089 | 21.3044 +/- 0.0042 | 10.4621 +/- 0.0779 | 0.7454 +/- 0.0030 | 70.2936 +/- 0.5055 | 23.0423 +/- 0.0370 | 28.5350 +/- 0.3653 | 0.7784 | 62.1728 | 1.081028 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 221148 | 19.8336 +/- 0.0119 | 2.6883 +/- 0.0271 | 0.6738 +/- 0.0098 | 19.9674 +/- 1.1846 | 21.7413 +/- 0.0027 | 26.8830 +/- 0.0440 | 0.9115 | 46.0871 | 1.009431 |
| 732409 | 22.8109 +/- 0.0122 | 18.6050 +/- 0.1585 | 0.9000 +/- 0.0051 | 10.0000 +/- 3.2923 | 21.4639 +/- 0.0098 | 22.3260 +/- 0.0855 | 0.3825 | 49.5670 | 1.119035 |
| 732383 | 19.3186 +/- 0.0060 | 3.4021 +/- 0.0192 | 0.5866 +/- 0.0032 | 73.1180 +/- 0.3307 | 22.8993 +/- 0.0577 | 13.5293 +/- 0.3144 | 0.5959 | 73.3685 | 1.027652 |
| 230048 | 19.1295 +/- 0.0137 | 2.6054 +/- 0.0235 | 0.5211 +/- 0.0079 | 15.0412 +/- 0.6236 | 21.3917 +/- 0.0036 | 26.0542 +/- 0.0534 | 0.4738 | -23.4008 | 1.106654 |
| 230036 | 20.4950 +/- 0.0389 | 3.2407 +/- 0.0780 | 0.3348 +/- 0.0161 | 43.7078 +/- 0.9784 | 21.9342 +/- 0.0039 | 29.4993 +/- 0.0634 | 0.5013 | 48.2232 | 1.116491 |
| 732477 | 25.1365 +/- 3.2699 | 11.6792 +/- 9.4531 | 0.0517 +/- 0.1605 | 31.1311 +/- 6.0765 | 21.5938 +/- 0.0084 | 14.0671 +/- 0.0815 | 0.2555 | -63.7254 | 1.088942 |
| 732476 | 18.8347 +/- 0.0067 | 3.2671 +/- 0.0177 | 0.5327 +/- 0.0036 | 81.3688 +/- 0.3132 | 21.3488 +/- 0.0110 | 16.1395 +/- 0.0783 | 0.5642 | 80.3308 | 1.132505 |
| 221204 | 17.6494 +/- 0.0114 | 1.9010 +/- 0.0090 | 0.4665 +/- 0.0045 | 49.6788 +/- 0.3168 | 20.6800 +/- 0.0109 | 10.3660 +/- 0.0473 | 0.5101 | 49.5596 | 1.09092 |
| 230107 | 18.7144 +/- 0.0144 | 2.1300 +/- 0.0189 | 0.5590 +/- 0.0082 | 9.3822 +/- 0.6767 | 21.5746 +/- 0.0047 | 21.3005 +/- 0.0577 | 0.6491 | 12.3403 | 1.25604 |
| 232075 | 20.5186 +/- 0.5897 | 2.5110 +/- 0.1370 | 0.1471 +/- 0.0813 | 67.9663 +/- 2.1186 | 21.6871 +/- 0.0064 | 25.1098 +/- 0.1044 | 0.1401 | -46.6804 | 1.058292 |
| 230076 | 20.6066 +/- 0.0019 | 17.9127 +/- 0.0273 | 0.5751 +/- 0.0009 | 49.9599 +/- 0.1065 | 27.2064 +/- 0.0730 | 179.1246 +/- 9.5405 | 0.5694 | 48.8147 | 1.496338 |
| 230069 | 18.0641 +/- 0.0236 | 1.2505 +/- 0.0116 | 0.6495 +/- 0.0136 | 22.0306 +/- 1.3381 | 21.5173 +/- 0.0073 | 12.5048 +/- 0.0492 | 0.7905 | 3.7044 | 1.113672 |
| 230056 | 22.9588 +/- 0.1088 | 30.0715 +/- 0.7916 | 0.9000 +/- 0.0244 | 10.0000 +/- 3.4757 | 21.9572 +/- 0.0412 | 36.0858 +/- 0.2842 | 0.7901 | -68.4164 | 1.972299 |
| 234302 | 19.7208 +/- 0.0198 | 1.7835 +/- 0.0272 | 0.7760 +/- 0.0197 | -32.1816 +/- 3.1168 | 21.7595 +/- 0.0049 | 17.8352 +/- 0.0502 | 0.9077 | -81.9852 | 1.097545 |
| 232024 | 20.9002 +/- 0.0892 | 2.9766 +/- 0.1055 | 0.2761 +/- 0.0236 | 23.2390 +/- 1.3841 | 22.4659 +/- 0.0050 | 18.5824 +/- 0.0669 | 0.9540 | -18.0488 | 1.061018 |
| 234228 | 20.1277 +/- 0.0057 | 6.4248 +/- 0.0365 | 0.3800 +/- 0.0019 | -53.8523 +/- 0.1649 | 23.0974 +/- 0.0288 | 28.2798 +/- 0.3749 | 0.4007 | -52.8099 | 1.062456 |
| 234189 | 19.5106 +/- 0.0120 | 3.5188 +/- 0.0298 | 0.3759 +/- 0.0053 | -54.8500 +/- 0.3610 | 20.9545 +/- 0.0180 | 9.1808 +/- 0.0586 | 0.6550 | -38.7305 | 1.042391 |
| 234202 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 230123 | 19.0302 +/- 0.0095 | 3.1542 +/- 0.0200 | 0.4699 +/- 0.0042 | 27.0644 +/- 0.3208 | 21.7235 +/- 0.0028 | 31.5423 +/- 0.0562 | 0.6838 | 25.6036 | 1.164998 |
| 8220 | 19.7817 +/- 0.0060 | 5.3023 +/- 0.0305 | 0.5270 +/- 0.0028 | 51.5625 +/- 0.3021 | 21.1422 +/- 0.0029 | 53.0227 +/- 0.0815 | 0.1629 | 47.0780 | 1.139284 |
| 234255 | 17.4924 +/- 0.0148 | 1.4042 +/- 0.0080 | 0.5969 +/- 0.0079 | 57.7105 +/- 0.6900 | 20.7782 +/- 0.0103 | 8.3513 +/- 0.0375 | 0.7991 | 29.4843 | 1.06129 |
| 725475 | 18.9221 +/- 0.0375 | 1.3082 +/- 0.0186 | 0.6383 +/- 0.0199 | -41.7554 +/- 1.9841 | 22.1171 +/- 0.0171 | 12.2105 +/- 0.1118 | 0.4616 | 89.0930 | 1.021292 |
| 725436 | 18.7164 +/- 0.0135 | 2.0003 +/- 0.0170 | 0.6001 +/- 0.0075 | -14.3494 +/- 0.7045 | 21.2165 +/- 0.0209 | 8.0818 +/- 0.0665 | 0.7005 | 15.8597 | 1.079109 |
| 8279 | 21.4529 +/- 0.0038 | 22.2058 +/- 0.1699 | 0.7290 +/- 0.0021 | -37.0456 +/- 0.3191 | 21.5347 +/- 0.0078 | 56.4652 +/- 0.1297 | 0.7365 | -38.1809 | 1.157539 |
| 725546 | 20.4023 +/- 0.0291 | 2.3137 +/- 0.0665 | 0.8013 +/- 0.0185 | 24.2588 +/- 3.8922 | 21.2107 +/- 0.0064 | 11.5760 +/- 0.0332 | 0.9486 | -49.7477 | 1.006598 |
| 725589 | 21.9039 +/- 0.0690 | 7.8504 +/- 0.4648 | 0.4323 +/- 0.0073 | -25.2724 +/- 0.5066 | 22.5457 +/- 0.1599 | 16.6509 +/- 0.6650 | 0.4269 | -24.2113 | 0.9854574 |
| 725599 | 23.2729 +/- 0.0090 | 44.7984 +/- 0.2939 | 0.9000 +/- 0.0041 | 10.0000 +/- 1.6680 | 22.3088 +/- 0.0096 | 53.7581 +/- 0.1388 | 0.4162 | 79.5185 | 1.48774 |
| 230296 | 21.2156 +/- 0.0204 | 3.1811 +/- 0.0675 | 0.6999 +/- 0.0167 | 1.0071 +/- 2.2969 | 23.0314 +/- 0.0070 | 31.8111 +/- 0.1534 | 0.9012 | 5.8706 | 1.08226 |
| 732623 | 22.0965 +/- 5.1555 | 8.4995 +/- 4.3078 | 0.9619 +/- 0.0722 | 85.9502 +/- 7.5342 | 23.3103 +/- 15.8018 | 10.1994 +/- 11.8306 | 0.9486 | 85.6354 | 1.019852 |
| 732622 | 22.2223 +/- 1.9971 | 18.7380 +/- 3.7000 | 0.9124 +/- 0.0436 | -9.6260 +/- 1.5842 | 23.6249 +/- 7.2801 | 22.4856 +/- 11.8706 | 0.8914 | -9.0997 | 1.080918 |
| 230274 | 18.6204 +/- 0.0037 | 3.5155 +/- 0.0114 | 0.8309 +/- 0.0027 | -84.5673 +/- 0.6015 | 21.1790 +/- 0.0046 | 21.0710 +/- 0.0472 | 0.7571 | -36.4902 | 1.143409 |
| 732646 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 725619 | 19.6046 +/- 0.0050 | 3.0511 +/- 0.0151 | 0.9067 +/- 0.0045 | 73.3607 +/- 1.8743 | 24.0245 +/- 0.0893 | 14.3780 +/- 0.5949 | 0.9074 | 75.9458 | 1.056731 |
| 732637 | 19.4630 +/- 0.0383 | 2.5009 +/- 0.0337 | 0.3115 +/- 0.0111 | 6.3664 +/- 0.6644 | 21.4901 +/- 0.0118 | 9.5849 +/- 0.0489 | 0.8656 | 17.5266 | 1.130098 |
| 732630 | 19.5494 +/- 0.0109 | 2.6292 +/- 0.0221 | 0.6482 +/- 0.0067 | 17.0336 +/- 0.7310 | 22.8588 +/- 0.0111 | 26.2923 +/- 0.1788 | 0.5105 | 33.3166 | 1.038404 |
| 230153 | 22.8440 +/- 4.3062 | 16.4348 +/- 7.1546 | 0.3016 +/- 0.0709 | 18.8282 +/- 3.5621 | 21.4416 +/- 1.1838 | 19.7218 +/- 1.6225 | 0.2858 | 18.0736 | 1.03951 |
| 231350 | 19.1064 +/- 0.0272 | 1.9643 +/- 0.0260 | 0.5284 +/- 0.0129 | -7.6052 +/- 1.0871 | 20.6175 +/- 0.0036 | 13.4035 +/- 0.0253 | 0.5656 | 67.1228 | 1.135658 |
| 233626 | 26.0404 +/- 0.1430 | 25.7115 +/- 3.2315 | 0.8572 +/- 0.0947 | 87.5388 +/- 29.2541 | 21.5658 +/- 0.0054 | 31.2062 +/- 0.1166 | 0.1256 | 71.3876 | 1.08488 |
| 8375 | 18.7855 +/- 0.0032 | 4.8106 +/- 0.0154 | 0.6527 +/- 0.0018 | -79.3013 +/- 0.2430 | 20.7042 +/- 0.0039 | 29.8727 +/- 0.0538 | 0.4107 | -79.4506 | 1.223956 |
| 230234 | 20.5917 +/- 0.0595 | 2.2052 +/- 0.0842 | 0.5704 +/- 0.0361 | -87.0313 +/- 2.9629 | 21.3399 +/- 0.0031 | 22.0523 +/- 0.0450 | 0.5490 | 44.7438 | 1.053645 |
| 233585 | 20.5720 +/- 0.0145 | 2.8823 +/- 0.0419 | 0.8080 +/- 0.0138 | 59.6392 +/- 2.7909 | 21.8460 +/- 0.0061 | 23.0027 +/- 0.0744 | 0.6382 | 54.6020 | 1.123956 |
| 230275 | 26.0357 +/- 57.2937 | 28.9401 +/- 155.2098 | 0.4823 +/- 0.4930 | -66.5718 +/- 13.6067 | 22.2384 +/- 1.7394 | 34.8810 +/- 4.9232 | 0.4906 | -66.3381 | 1.049691 |
| 232269 | 23.7188 +/- 0.1216 | 8.0389 +/- 0.5671 | 0.9946 +/- 0.0632 | -50.1636 +/- 342.8857 | 20.2971 +/- 0.0064 | 9.6467 +/- 0.0338 | 0.3033 | -38.6305 | 1.006947 |
| 230268 | 23.2069 +/- 2.4270 | 18.4489 +/- 4.6839 | 0.9065 +/- 0.1592 | -25.5332 +/- 3.5269 | 22.5810 +/- 1.3642 | 22.1387 +/- 2.0061 | 0.8435 | -25.9102 | 1.083695 |
| 232585 | 23.4789 +/- 22.9883 | 7.1839 +/- 15.8587 | 0.8011 +/- 0.0647 | 89.3480 +/- 63.6748 | 22.0469 +/- 6.1635 | 8.6207 +/- 3.9857 | 0.7977 | -88.1070 | 1.047859 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 232481 | 22.1458 +/- 1.1052 | 12.3330 +/- 1.3182 | 0.7516 +/- 0.1228 | 65.8530 +/- 3.8922 | 20.9328 +/- 0.3607 | 14.7996 +/- 0.3616 | 0.6428 | 67.9975 | 1.578979 |
| 230208 | 25.6246 +/- 6.4910 | 21.7900 +/- 22.1597 | 0.4345 +/- 0.6540 | 78.4993 +/- 5.0189 | 21.9604 +/- 0.2237 | 27.1352 +/- 0.6258 | 0.3423 | 78.4693 | 1.10648 |
| 232343 | 23.1208 +/- 0.0075 | 31.9536 +/- 0.2228 | 0.9000 +/- 0.0052 | 10.0000 +/- 1.9680 | 21.3104 +/- 0.0079 | 38.3443 +/- 0.1010 | 0.2131 | -63.8478 | 1.356294 |
| 232339 | 23.0803 +/- 0.0240 | 22.1892 +/- 0.1896 | 0.9000 +/- 0.0054 | 10.0000 +/- 4.9655 | 22.4165 +/- 0.0132 | 26.6270 +/- 0.2221 | 0.4101 | 43.9473 | 1.161199 |
| 232082 | 22.1403 +/- 0.0325 | 4.2457 +/- 0.1573 | 0.7839 +/- 0.0241 | -2.5403 +/- 6.6517 | 21.4357 +/- 0.0067 | 30.7804 +/- 0.1220 | 0.1173 | -27.7582 | 1.068532 |
| 230297 | 23.8149 +/- 0.8154 | 20.2263 +/- 3.9186 | 0.9071 +/- 0.0175 | -34.2644 +/- 8.9277 | 22.7372 +/- 0.3089 | 29.8916 +/- 1.4037 | 0.9155 | -40.0027 | 1.015592 |
| 232614 | 21.6721 +/- 0.0172 | 5.5678 +/- 0.1877 | 0.5073 +/- 0.0073 | 56.4386 +/- 0.9057 | 22.5842 +/- 0.0537 | 17.2050 +/- 0.3333 | 0.5308 | 56.0314 | 1.050509 |
| 232592 | 22.6687 +/- 0.0371 | 7.9663 +/- 0.4863 | 0.4818 +/- 0.0149 | -80.1082 +/- 1.2688 | 22.6749 +/- 0.0737 | 18.0568 +/- 0.3932 | 0.6021 | -79.3422 | 1.049745 |
| 230312 | 20.7618 +/- 0.0107 | 3.8858 +/- 0.0669 | 0.9014 +/- 0.0120 | -65.0492 +/- 4.4276 | 21.5497 +/- 0.0100 | 16.4133 +/- 0.0669 | 0.9572 | -16.5299 | 1.102791 |
| 230295 | 19.7100 +/- 0.0191 | 2.3463 +/- 0.0297 | 0.5199 +/- 0.0145 | -72.0160 +/- 1.1199 | 21.8312 +/- 0.0038 | 23.4627 +/- 0.0531 | 0.7739 | -79.7318 | 1.026662 |
| 230269 | 21.7268 +/- 0.1461 | 3.0800 +/- 0.2192 | 0.2984 +/- 0.0543 | 49.6231 +/- 2.8927 | 21.7541 +/- 0.0039 | 27.4274 +/- 0.0720 | 0.3876 | -13.3669 | 1.042928 |
| 232492 | 24.0600 +/- 1.4150 | 5.3029 +/- 2.9915 | 0.1551 +/- 0.2664 | 14.9949 +/- 9.4023 | 20.0860 +/- 0.0062 | 6.3635 +/- 0.0200 | 0.4911 | -39.9605 | 1.055999 |
| 232486 | 19.7583 +/- 0.0152 | 4.3424 +/- 0.0664 | 0.3142 +/- 0.0051 | -70.5228 +/- 0.3447 | 21.3357 +/- 0.0343 | 13.1713 +/- 0.1567 | 0.4192 | -72.9686 | 1.52589 |
| 230233 | 20.7157 +/- 0.0039 | 12.1726 +/- 0.0464 | 0.3670 +/- 0.0012 | 34.4479 +/- 0.1130 | 25.0139 +/- 0.0184 | 121.7265 +/- 1.5808 | 0.3452 | 34.2200 | 1.16454 |
| 8591 | 19.4003 +/- 0.0090 | 3.6758 +/- 0.0260 | 0.3776 +/- 0.0036 | 60.1815 +/- 0.2616 | 21.9420 +/- 0.0056 | 36.7583 +/- 0.1206 | 0.2675 | 59.0858 | 1.075797 |
| 230402 | 23.6912 +/- 6.4533 | 10.9070 +/- 7.2514 | 0.7676 +/- 0.4289 | 48.9692 +/- 19.1964 | 21.2604 +/- 0.6872 | 13.0884 +/- 0.6000 | 0.7037 | 51.0657 | 1.048761 |
| 232596 | 22.7786 +/- 0.1585 | 18.9457 +/- 0.5958 | 0.9000 +/- 0.0050 | 10.0000 +/- 6.8187 | 22.0889 +/- 0.0777 | 22.7348 +/- 0.3860 | 0.8102 | 46.8442 | 1.070279 |
| 230324 | 20.0395 +/- 0.0046 | 5.5562 +/- 0.0354 | 0.6801 +/- 0.0026 | 25.1839 +/- 0.3753 | 22.5655 +/- 0.0387 | 18.3593 +/- 0.2639 | 0.6844 | 24.9773 | 1.06228 |
| 231945 | 23.2012 +/- 0.0713 | 6.8374 +/- 0.4458 | 0.3421 +/- 0.0274 | 72.6715 +/- 2.0846 | 22.6781 +/- 0.0155 | 19.1235 +/- 0.1583 | 0.6867 | 8.7243 | 1.029035 |
| 232496 | 23.7447 +/- 2.1413 | 6.8509 +/- 2.2565 | 0.4458 +/- 0.3041 | -57.3740 +/- 7.5902 | 21.0999 +/- 0.1927 | 8.2211 +/- 0.2060 | 0.3064 | -55.2847 | 0.9964409 |
| 232369 | 23.9552 +/- 1.0702 | 4.7815 +/- 1.5060 | 0.6996 +/- 0.2035 | 33.8967 +/- 49.5793 | 20.1646 +/- 0.0355 | 5.7378 +/- 0.0571 | 0.3989 | 53.8354 | 1.015294 |
| 232361 | 18.2239 +/- 0.0236 | 1.3086 +/- 0.0160 | 0.5956 +/- 0.0151 | 10.7791 +/- 1.4006 | 20.8764 +/- 0.0080 | 10.6242 +/- 0.0388 | 0.5538 | -20.4379 | 1.019261 |
| 8395 | 19.0119 +/- 0.0055 | 3.0233 +/- 0.0131 | 0.7827 +/- 0.0036 | -28.3326 +/- 0.6304 | 22.6296 +/- 0.0060 | 30.2331 +/- 0.1164 | 0.8170 | -56.7296 | 1.089802 |
| 713315 | 23.2931 +/- 7.4661 | 12.1632 +/- 9.1907 | 0.5892 +/- 0.1740 | 27.5826 +/- 9.7449 | 21.6890 +/- 1.7060 | 14.5959 +/- 1.7477 | 0.5668 | 28.7408 | 1.043894 |
| 231420 | 20.0147 +/- 0.0167 | 2.5184 +/- 0.0342 | 0.5756 +/- 0.0123 | -45.0530 +/- 1.1328 | 21.7675 +/- 0.0056 | 21.3700 +/- 0.0672 | 0.6292 | -41.9568 | 1.114158 |
| 230408 | 21.5892 +/- 1.9477 | 14.2657 +/- 2.6296 | 0.4085 +/- 0.0039 | -15.1704 +/- 1.8668 | 21.5521 +/- 1.8879 | 17.1189 +/- 2.4688 | 0.4101 | -14.2710 | 1.056025 |
| 230413 | 19.1754 +/- 0.0145 | 2.2530 +/- 0.0231 | 0.5398 +/- 0.0087 | 45.4317 +/- 0.7149 | 21.7248 +/- 0.0037 | 22.4767 +/- 0.0535 | 0.8659 | 23.0472 | 1.155287 |
| 233639 | 19.2301 +/- 0.0936 | 1.1503 +/- 0.0383 | 0.5387 +/- 0.0320 | 71.7066 +/- 3.2810 | 21.8093 +/- 0.0079 | 11.4172 +/- 0.0551 | 0.7113 | 28.7366 | 1.074605 |
| 230407 | 20.2175 +/- 0.0042 | 5.8302 +/- 0.0324 | 0.8691 +/- 0.0032 | -8.2972 +/- 1.0076 | 22.3768 +/- 0.0239 | 19.8160 +/- 0.1834 | 0.8940 | -21.1129 | 1.078657 |
| 230378 | 20.5676 +/- 0.0147 | 2.7645 +/- 0.0398 | 0.8789 +/- 0.0138 | -88.5085 +/- 4.1721 | 22.4647 +/- 0.0082 | 21.5230 +/- 0.1045 | 0.9390 | 78.1245 | 1.027269 |
| 230369 | 19.9537 +/- 0.0082 | 4.4942 +/- 0.0364 | 0.4691 +/- 0.0037 | -7.6468 +/- 0.3523 | 21.5630 +/- 0.0116 | 23.2465 +/- 0.1182 | 0.3129 | -12.6271 | 1.044049 |
| 232401 | 20.2792 +/- 0.0061 | 5.2732 +/- 0.0472 | 0.7641 +/- 0.0043 | 29.2263 +/- 0.7501 | 21.8069 +/- 0.0210 | 17.4928 +/- 0.1359 | 0.7715 | 35.5089 | 1.077947 |
| 232372 | 21.3808 +/- 0.1786 | 5.8150 +/- 0.4025 | 0.7986 +/- 0.0072 | 22.8909 +/- 1.4162 | 22.4404 +/- 0.5130 | 9.6992 +/- 0.9315 | 0.8204 | 22.7257 | 0.9969571 |
| 230302 | 21.3896 +/- 0.0182 | 3.5209 +/- 0.0706 | 0.8314 +/- 0.0177 | -66.8585 +/- 4.1484 | 22.5278 +/- 0.0068 | 35.2089 +/- 0.1475 | 0.4506 | 57.9516 | 1.030911 |
| 713345 | 20.9690 +/- 0.0003 | 8.382e-03 +/- 7.474e-02 | 0.5813 +/- 0.0005 | 54.1447 +/- 0.0000 | 19.6885 +/- 0.0076 | 0.0337 +/- 0.5018 | 0.3036 | 75.9322 | 1.226717 |
| 230591 | 18.9248 +/- 0.0075 | 2.9848 +/- 0.0175 | 0.4930 +/- 0.0039 | -89.0950 +/- 0.3239 | 21.4420 +/- 0.0040 | 27.5390 +/- 0.0631 | 0.4513 | -86.1665 | 1.117608 |
| 233661 | 21.1722 +/- 0.0538 | 2.3096 +/- 0.1183 | 0.6235 +/- 0.0347 | 4.6612 +/- 3.8049 | 21.6326 +/- 0.0042 | 23.0964 +/- 0.0625 | 0.4252 | -18.2136 | 1.083544 |
| 233678 | 23.8486 +/- 9.2211 | 17.6866 +/- 16.3276 | 0.5653 +/- 0.1451 | -36.2988 +/- 11.2392 | 21.8884 +/- 1.5188 | 21.2239 +/- 2.3036 | 0.5501 | -35.1915 | 1.05511 |
| 232109 | 21.3365 +/- 0.0069 | 12.0292 +/- 0.0807 | 0.3643 +/- 0.0021 | -82.9683 +/- 0.1958 | 25.1925 +/- 0.0247 | 120.2923 +/- 2.0529 | 0.2973 | -77.4675 | 1.398795 |
| 230459 | 20.5485 +/- 0.0239 | 2.6292 +/- 0.0530 | 0.6342 +/- 0.0178 | -65.4740 +/- 2.0523 | 21.2828 +/- 0.0048 | 26.2918 +/- 0.0717 | 0.2245 | 72.3962 | 1.078864 |
| 230456 | 19.5851 +/- 0.0115 | 3.1549 +/- 0.0291 | 0.4912 +/- 0.0065 | 48.0384 +/- 0.5324 | 21.5501 +/- 0.0056 | 24.9912 +/- 0.0735 | 0.4275 | 47.5342 | 1.066934 |
| 230427 | 18.3402 +/- 0.0070 | 2.3519 +/- 0.0128 | 0.7140 +/- 0.0047 | 72.9601 +/- 0.6145 | 20.9952 +/- 0.0062 | 16.0352 +/- 0.0475 | 0.6345 | 71.0587 | 1.085557 |
| 230417 | 18.1922 +/- 0.0137 | 1.8807 +/- 0.0128 | 0.5794 +/- 0.0072 | 0.6635 +/- 0.5959 | 22.0266 +/- 0.0104 | 15.6266 +/- 0.0894 | 0.7116 | 0.5527 | 1.021268 |
| 232280 | 23.2851 +/- 0.0100 | 22.3452 +/- 0.2259 | 0.9000 +/- 0.0074 | 10.0000 +/- 3.4725 | 22.0988 +/- 0.0245 | 26.8142 +/- 0.2653 | 0.1465 | -57.7383 | 1.148355 |
| 230380 | 20.6633 +/- 0.0459 | 2.9040 +/- 0.0856 | 0.3861 +/- 0.0235 | -12.0738 +/- 1.5327 | 21.7252 +/- 0.0048 | 29.0396 +/- 0.0707 | 0.2595 | -36.8949 | 1.045149 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 233820 | 21.1935 +/- 0.0065 | 10.8057 +/- 0.0970 | 0.3365 +/- 0.0021 | -83.4141 +/- 0.1766 | 23.7086 +/- 0.0523 | 40.6037 +/- 0.8884 | 0.3155 | -82.4520 | 1.060868 |
| 8486 | 21.3767 +/- 0.0171 | 4.0084 +/- 0.0732 | 0.7461 +/- 0.0144 | 71.0686 +/- 2.3670 | 22.6380 +/- 0.0070 | 40.0840 +/- 0.1705 | 0.4435 | 64.3852 | 1.07255 |
| 233670 | 24.1487 +/- 0.4955 | 7.4295 +/- 1.2811 | 0.7503 +/- 0.1904 | -47.7267 +/- 22.5884 | 20.9019 +/- 0.0260 | 8.9154 +/- 0.0740 | 0.3889 | -35.5401 | 1.012619 |
| 230617 | 20.4317 +/- 0.0435 | 2.3594 +/- 0.0510 | 0.5063 +/- 0.0258 | -74.9567 +/- 1.8478 | 22.3006 +/- 0.0044 | 23.5939 +/- 0.0604 | 0.8586 | 15.5536 | 1.077693 |
| 233673 | 22.5115 +/- 0.1404 | 8.6539 +/- 0.4501 | 0.6522 +/- 0.0396 | -83.9088 +/- 1.8948 | 21.1599 +/- 0.0445 | 10.3847 +/- 0.1224 | 0.3657 | -87.0926 | 1.136382 |
| 230503 | 23.0387 +/- 2.7891 | 22.9116 +/- 6.3961 | 0.6611 +/- 0.0723 | -50.4335 +/- 2.4739 | 23.4616 +/- 4.1211 | 27.4939 +/- 8.0273 | 0.6359 | -51.2256 | 1.031086 |
| 230516 | 20.7496 +/- 0.0123 | 4.0950 +/- 0.0620 | 0.6890 +/- 0.0091 | 53.5450 +/- 1.3099 | 21.5683 +/- 0.0061 | 29.0082 +/- 0.0849 | 0.4007 | 58.1701 | 1.16757 |
| 230431 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 230371 | 22.0774 +/- 0.0454 | 3.4471 +/- 0.1796 | 0.5973 +/- 0.0314 | -32.1404 +/- 3.4122 | 22.5806 +/- 0.0064 | 34.4715 +/- 0.1174 | 0.3949 | -24.7418 | 1.043436 |
| 231485 | 21.6331 +/- 0.0086 | 18.4628 +/- 0.0920 | 0.9000 +/- 0.0060 | 10.0000 +/- 1.1161 | 20.9551 +/- 0.0082 | 22.1554 +/- 0.0882 | 0.3713 | -74.5873 | 1.947822 |
| 230620 | 21.6325 +/- 0.0150 | 6.1561 +/- 0.1017 | 0.5097 +/- 0.0077 | 72.7660 +/- 0.7895 | 22.9031 +/- 0.0176 | 32.1388 +/- 0.2784 | 0.4565 | 71.2503 | 1.111846 |
| 233679 | 22.1489 +/- 0.0702 | 2.9247 +/- 0.1890 | 0.6823 +/- 0.0562 | -45.7168 +/- 6.2895 | 22.0215 +/- 0.0117 | 15.6014 +/- 0.0909 | 0.5596 | 42.9757 | 1.017849 |
| 232546 | 21.1308 +/- 0.1113 | 1.7238 +/- 0.1084 | 0.6507 +/- 0.0802 | 28.8164 +/- 7.0660 | 21.4924 +/- 0.0063 | 17.2383 +/- 0.0664 | 0.3247 | -61.4095 | 1.051587 |
| 230495 | 19.3426 +/- 0.0097 | 2.9878 +/- 0.0226 | 0.5395 +/- 0.0053 | 0.7346 +/- 0.4637 | 22.4826 +/- 0.0093 | 26.3032 +/- 0.1471 | 0.5322 | -4.5294 | 1.096418 |
| 230466 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 230418 | 20.8345 +/- 0.0486 | 3.5144 +/- 0.0951 | 0.2815 +/- 0.0160 | 82.9297 +/- 0.9608 | 21.9907 +/- 0.0084 | 33.0011 +/- 0.1501 | 0.1990 | 81.1318 | 1.053771 |
| 230435 | 24.0335 +/- 4.8525 | 19.9270 +/- 7.6737 | 0.4868 +/- 0.1414 | 46.2742 +/- 7.8684 | 22.2214 +/- 0.9176 | 23.9124 +/- 1.9362 | 0.5144 | 44.6193 | 1.126796 |
| 232555 | 22.1890 +/- 0.1907 | 8.1660 +/- 0.6834 | 0.0999 +/- 0.0277 | 28.0834 +/- 0.9284 | 20.6409 +/- 0.0186 | 11.2897 +/- 0.0661 | 0.2889 | 32.8372 | 1.078753 |
| 230642 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 735443 | 21.3635 +/- 0.1416 | 1.6101 +/- 0.1062 | 0.7627 +/- 0.1016 | -13.6328 +/- 14.3855 | 22.0470 +/- 0.0168 | 12.5314 +/- 0.1137 | 0.3388 | 72.7368 | 1.016295 |
| 249106 | 20.5571 +/- 0.0035 | 8.9809 +/- 0.0334 | 0.6066 +/- 0.0019 | 77.5363 +/- 0.2382 | 25.4375 +/- 0.1546 | 39.3885 +/- 2.9157 | 0.6083 | 77.6971 | 1.075236 |
| 240019 | 17.8569 +/- 0.0032 | 2.9616 +/- 0.0075 | 0.6875 +/- 0.0020 | 63.0619 +/- 0.2481 | 21.5040 +/- 0.0037 | 29.6160 +/- 0.0640 | 0.5605 | 66.8001 | 1.060724 |
| 233581 | 24.9504 +/- 0.0787 | 20.1169 +/- 1.3308 | 0.8892 +/- 0.0490 | -53.9085 +/- 18.8973 | 21.5400 +/- 0.0039 | 24.1403 +/- 0.1013 | 0.2377 | 54.1669 | 1.066861 |
| 713685 | 18.2951 +/- 0.0055 | 2.1170 +/- 0.0093 | 0.9272 +/- 0.0043 | -66.7090 +/- 2.0421 | 21.5129 +/- 0.0072 | 14.9960 +/- 0.0565 | 0.9033 | -72.9883 | 1.047243 |
| 8928 | 20.8715 +/- 0.0229 | 3.9233 +/- 0.0744 | 0.4864 +/- 0.0127 | 51.4049 +/- 1.0580 | 22.0876 +/- 0.0024 | 31.2345 +/- 0.0521 | 0.9412 | 55.2829 | 1.145395 |
| 8946 | 18.6419 +/- 0.0035 | 5.1920 +/- 0.0142 | 0.5587 +/- 0.0016 | -63.1991 +/- 0.1629 | 21.8446 +/- 0.0032 | 51.9203 +/- 0.1023 | 0.4735 | -48.4422 | 1.782444 |
| 8943 | 18.2257 +/- 0.0017 | 6.7341 +/- 0.0099 | 0.6127 +/- 0.0008 | 29.4996 +/- 0.0968 | 21.0889 +/- 0.0021 | 48.4224 +/- 0.0548 | 0.5533 | 25.4573 | 1.301566 |
| 231119 | 20.7975 +/- 0.0249 | 4.3635 +/- 0.0694 | 0.3592 +/- 0.0099 | 58.4081 +/- 0.6967 | 22.3008 +/- 0.0036 | 43.6352 +/- 0.1044 | 0.5686 | 80.5220 | 1.290176 |
| 231575 | 16.8751 +/- 0.1105 | 3.3674 +/- 0.0175 | 0.0745 +/- 0.0082 | -33.5154 +/- 0.1410 | 21.7398 +/- 0.0024 | 33.6735 +/- 0.0559 | 0.7197 | -45.0941 | 1.293684 |
| 231576 | 24.3388 +/- 0.0786 | 15.5343 +/- 0.7944 | 0.9886 +/- 0.0342 | -3.0164 +/- 255.5652 | 20.9335 +/- 0.0036 | 18.6412 +/- 0.0516 | 0.3023 | -42.1487 | 1.334352 |
| 238625 | 23.4428 +/- 0.0870 | 9.9394 +/- 0.4634 | 0.8781 +/- 0.0321 | 36.3068 +/- 19.2406 | 20.5604 +/- 0.0061 | 11.9273 +/- 0.0392 | 0.3333 | 63.7178 | 1.079914 |
| 231476 | 20.8540 +/- 0.3240 | 3.2696 +/- 0.1741 | 0.2061 +/- 0.0579 | -38.9751 +/- 2.1888 | 21.5611 +/- 0.0029 | 32.6959 +/- 0.0639 | 0.3553 | 57.3212 | 1.056402 |
| 735390 | 19.3151 +/- 0.4157 | 0.9259 +/- 0.1002 | 0.4176 +/- 0.1380 | -78.8356 +/- 9.4551 | 21.5912 +/- 0.0086 | 9.1965 +/- 0.0477 | 0.9115 | -0.5521 | 1.071522 |
| 243952 | 23.4954 +/- 0.0079 | 32.2050 +/- 0.2734 | 0.9000 +/- 0.0061 | 10.0000 +/- 2.5859 | 21.8507 +/- 0.0184 | 38.6460 +/- 0.1709 | 0.1569 | -61.5822 | 1.182683 |
| 231599 | 21.5843 +/- 0.0139 | 6.3931 +/- 0.0927 | 0.5024 +/- 0.0070 | -79.1031 +/- 0.9116 | 22.1949 +/- 0.0105 | 25.0261 +/- 0.1245 | 0.4561 | 65.4335 | 1.054827 |
| 249087 | 20.6636 +/- 0.0457 | 2.2414 +/- 0.0626 | 0.4452 +/- 0.0290 | -37.5918 +/- 1.9804 | 22.6483 +/- 0.0097 | 19.5119 +/- 0.1201 | 0.8498 | -9.0955 | 1.160981 |
| 231014 | 18.7085 +/- 0.0034 | 4.2552 +/- 0.0122 | 0.6099 +/- 0.0018 | -61.6085 +/- 0.1950 | 22.1203 +/- 0.0111 | 22.5848 +/- 0.1235 | 0.6570 | -67.0642 | 1.092054 |
| 238761 | 20.8768 +/- 0.1987 | 1.4237 +/- 0.1087 | 0.6202 +/- 0.1042 | 72.3178 +/- 10.1705 | 20.8577 +/- 0.0071 | 12.3402 +/- 0.0451 | 0.3420 | 8.2234 | 1.023156 |
| 238760 | 20.4701 +/- 0.1342 | 1.3363 +/- 0.1098 | 0.5999 +/- 0.0785 | 78.9018 +/- 7.3701 | 21.2050 +/- 0.0089 | 13.3626 +/- 0.0660 | 0.2463 | 63.2206 | 1.017872 |
| 231389 | 21.0739 +/- 0.0151 | 5.9325 +/- 0.0663 | 0.3820 +/- 0.0061 | 24.9929 +/- 0.4804 | 22.0622 +/- 0.0106 | 19.2880 +/- 0.0915 | 0.7703 | 34.2053 | 1.021239 |
| 244005 | 20.6011 +/- 0.0438 | 5.4736 +/- 0.1089 | 0.1625 +/- 0.0075 | -75.4223 +/- 0.4019 | 21.6066 +/- 0.0074 | 17.2424 +/- 0.0693 | 0.5265 | -89.7888 | 1.020087 |
| 231558 | 20.8808 +/- 0.0408 | 2.6755 +/- 0.0709 | 0.5406 +/- 0.0271 | -69.8218 +/- 2.2635 | 21.9976 +/- 0.0046 | 26.7549 +/- 0.0679 | 0.4535 | -5.1608 | 1.083534 |
| 238758 | 22.3260 +/- 0.0285 | 4.1351 +/- 0.1828 | 0.8252 +/- 0.0288 | 89.0907 +/- 6.6129 | 22.9030 +/- 0.0170 | 24.3392 +/- 0.1956 | 0.6175 | -75.6891 | 1.01881 |
| 8596 | 20.6327 +/- 0.0250 | 3.2414 +/- 0.0581 | 0.5384 +/- 0.0162 | -78.7352 +/- 1.3876 | 21.9015 +/- 0.0029 | 32.4140 +/- 0.0549 | 0.6343 | -2.7740 | 1.257597 |
| 231408 | 17.9100 +/- 0.0035 | 3.1349 +/- 0.0087 | 0.9069 +/- 0.0024 | 2.0712 +/- 0.9723 | 21.5919 +/- 0.0041 | 27.4724 +/- 0.0650 | 0.9381 | -8.7728 | 1.9706 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 242195 | 22.7675 +/- 0.3654 | 11.3090 +/- 0.5116 | 0.9000 +/- 0.0444 | 10.0000 +/- 25.6551 | 22.1036 +/- 0.1921 | 13.5708 +/- 0.4272 | 0.7400 | 59.9062 | 1.095537 |
| 232796 | 20.6683 +/- 0.0313 | 5.8592 +/- 0.0728 | 0.2435 +/- 0.0083 | -48.1039 +/- 0.4544 | 22.0563 +/- 0.0082 | 26.6933 +/- 0.1074 | 0.4209 | -70.7856 | 1.20357 |
| 232212 | 19.3293 +/- 0.0388 | 1.5805 +/- 0.0336 | 0.6471 +/- 0.0215 | 48.8618 +/- 2.2080 | 21.1093 +/- 0.0045 | 11.7124 +/- 0.0249 | 0.9150 | -5.1712 | 1.070786 |
| 715865 | 20.7087 +/- 0.3150 | 3.9488 +/- 0.3402 | 0.6925 +/- 0.0277 | 24.6305 +/- 1.8424 | 20.3300 +/- 0.2387 | 5.8380 +/- 0.2082 | 0.7491 | 22.5012 | 1.329198 |
| 231606 | 19.0875 +/- 0.0057 | 3.4751 +/- 0.0165 | 0.6596 +/- 0.0036 | 27.5232 +/- 0.4218 | 22.6051 +/- 0.0047 | 34.7506 +/- 0.1102 | 0.8855 | 23.8584 | 1.078702 |
| 231445 | 22.4216 +/- 0.1119 | 3.2705 +/- 0.3024 | 0.5018 +/- 0.0736 | 20.1631 +/- 5.5851 | 22.2349 +/- 0.0047 | 32.7052 +/- 0.1043 | 0.3787 | 71.9623 | 1.094461 |
| 232937 | 22.6529 +/- 0.0057 | 28.4838 +/- 0.1476 | 0.9000 +/- 0.0036 | 10.0000 +/- 1.8917 | 21.8539 +/- 0.0151 | 34.1806 +/- 0.1833 | 0.2430 | 31.8623 | 1.676528 |
| 8635 | 19.0517 +/- 0.0083 | 3.2404 +/- 0.0215 | 0.5765 +/- 0.0052 | -7.6517 +/- 0.4819 | 21.8138 +/- 0.0033 | 32.4037 +/- 0.0662 | 0.7128 | -12.4848 | 1.296871 |
| 232940 | 18.9609 +/- 0.0217 | 1.7464 +/- 0.0272 | 0.7122 +/- 0.0169 | 26.4376 +/- 1.9735 | 21.2469 +/- 0.0078 | 13.4140 +/- 0.0482 | 0.6812 | 26.1195 | 1.060961 |
| 231435 | 18.0797 +/- 0.0082 | 2.0010 +/- 0.0122 | 0.8129 +/- 0.0066 | -86.2484 +/- 1.1992 | 21.0366 +/- 0.0038 | 20.0105 +/- 0.0409 | 0.6757 | 7.2103 | 1.210194 |
| 8657 | 19.1768 +/- 0.0080 | 3.4968 +/- 0.0206 | 0.5176 +/- 0.0046 | -80.9230 +/- 0.3682 | 22.5441 +/- 0.0053 | 33.7203 +/- 0.1140 | 0.7333 | 76.7264 | 1.201316 |
| 8612 | 17.8383 +/- 0.0062 | 2.2706 +/- 0.0110 | 0.8272 +/- 0.0041 | -65.2845 +/- 0.9586 | 21.4054 +/- 0.0035 | 30.7174 +/- 0.0639 | 0.5858 | -71.1342 | 1.662249 |
| 232916 | 22.3850 +/- 0.0068 | 21.0814 +/- 0.0947 | 0.9000 +/- 0.0034 | 10.0000 +/- 2.5069 | 21.5894 +/- 0.0126 | 25.2977 +/- 0.1136 | 0.2744 | -26.5046 | 1.450246 |
| 232902 | 21.7076 +/- 0.0328 | 4.6371 +/- 0.1424 | 0.4425 +/- 0.0159 | 54.5584 +/- 1.4714 | 22.1950 +/- 0.0088 | 27.6996 +/- 0.1110 | 0.3174 | 75.9360 | 1.065453 |
| 233114 | 22.8545 +/- 0.5386 | 8.4173 +/- 0.8559 | 0.4541 +/- 0.0891 | -51.8980 +/- 3.1280 | 20.7871 +/- 0.0837 | 10.1008 +/- 0.1459 | 0.2928 | -48.5709 | 1.03378 |
| 732007 | 20.3281 +/- 0.2002 | 1.8465 +/- 0.0963 | 0.3520 +/- 0.0435 | -33.0031 +/- 3.0623 | 21.6745 +/- 0.0084 | 13.0681 +/- 0.0638 | 0.5149 | -28.1433 | 1.029115 |
| 731984 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 7162 | 19.9919 +/- 0.0105 | 4.1096 +/- 0.0387 | 0.5226 +/- 0.0056 | 33.7822 +/- 0.5268 | 21.6406 +/- 0.0047 | 41.0959 +/- 0.1074 | 0.2520 | 35.2107 | 1.284591 |
| 221647 | 24.5946 +/- 0.0916 | 15.6922 +/- 0.9129 | 0.8539 +/- 0.0260 | -55.2765 +/- 21.7071 | 21.8648 +/- 0.0074 | 18.8307 +/- 0.0962 | 0.3050 | -13.1650 | 1.057681 |
| 732059 | 22.6843 +/- 0.0235 | 8.8559 +/- 0.3023 | 0.7969 +/- 0.0108 | 8.2866 +/- 2.4174 | 23.4078 +/- 0.0745 | 22.4286 +/- 0.5527 | 0.8905 | 5.7652 | 0.9975757 |
| 732052 | 20.6628 +/- 0.0091 | 5.7936 +/- 0.0910 | 0.4278 +/- 0.0029 | -88.9721 +/- 0.3370 | 22.1569 +/- 0.0408 | 17.9660 +/- 0.2533 | 0.4200 | -89.6275 | 1.045304 |
| 222113 | 19.6176 +/- 0.0113 | 2.4150 +/- 0.0239 | 0.7568 +/- 0.0094 | 38.4005 +/- 1.4684 | 21.6671 +/- 0.0042 | 19.4517 +/- 0.0469 | 0.9847 | -64.5407 | 1.069488 |
| 732019 | 18.6414 +/- 0.0027 | 3.6600 +/- 0.0085 | 0.8049 +/- 0.0018 | -86.7944 +/- 0.3886 | 23.5836 +/- 0.0179 | 28.4184 +/- 0.3047 | 0.8177 | -88.8819 | 1.113708 |
| 7341 | 20.2178 +/- 0.0092 | 4.2156 +/- 0.0369 | 0.6930 +/- 0.0064 | -80.4816 +/- 0.8745 | 21.9989 +/- 0.0033 | 42.1555 +/- 0.0881 | 0.6334 | 60.8440 | 1.49951 |
| 732044 | 23.0526 +/- 4.9641 | 20.3207 +/- 9.3667 | 0.8508 +/- 0.0234 | -80.7429 +/- 8.1017 | 23.5476 +/- 7.8480 | 24.3848 +/- 14.8569 | 0.8552 | -79.1231 | 1.180028 |
| 7266 | 20.3055 +/- 0.0062 | 6.2673 +/- 0.0378 | 0.4878 +/- 0.0029 | -57.9172 +/- 0.2804 | 22.1443 +/- 0.0073 | 33.2966 +/- 0.1231 | 0.5273 | -49.8872 | 1.072513 |
| 220228 | 23.6842 +/- 4.8546 | 28.2654 +/- 13.5242 | 0.8784 +/- 0.0989 | 86.0678 +/- 4.4565 | 23.5039 +/- 4.1183 | 33.9185 +/- 10.1458 | 0.8586 | 86.8178 | 1.046795 |
| 724940 | 22.8423 +/- 0.1619 | 7.2244 +/- 0.6733 | 0.1890 +/- 0.0330 | 50.1643 +/- 2.0884 | 21.8559 +/- 0.0080 | 29.4482 +/- 0.1274 | 0.2399 | 64.2965 | 1.062444 |
| 724911 | 23.3095 +/- 0.0269 | 29.8132 +/- 0.2898 | 0.9000 +/- 0.0077 | 10.0000 +/- 3.9335 | 24.3095 +/- 0.0521 | 35.7758 +/- 1.1629 | 0.5147 | 70.2126 | 1.124634 |
| 222180 | 20.2796 +/- 0.0034 | 7.9809 +/- 0.0340 | 0.6963 +/- 0.0020 | 87.8412 +/- 0.3094 | 22.7781 +/- 0.0228 | 29.3207 +/- 0.2744 | 0.6923 | 87.1939 | 1.064557 |
| 222196 | 19.9493 +/- 0.0039 | 5.1992 +/- 0.0197 | 0.8229 +/- 0.0030 | 86.8191 +/- 0.6625 | 23.4840 +/- 0.0091 | 43.6377 +/- 0.2485 | 0.7727 | -86.8038 | 1.028515 |
| 227465 | 21.1514 +/- 0.0168 | 7.5855 +/- 0.0939 | 0.2978 +/- 0.0055 | -50.7600 +/- 0.3613 | 22.3640 +/- 0.0152 | 19.1830 +/- 0.1349 | 0.7752 | -35.5346 | 1.196842 |
| 227479 | 20.9093 +/- 0.0097 | 10.5668 +/- 0.0829 | 0.1929 +/- 0.0018 | 16.4893 +/- 0.1291 | 22.4845 +/- 0.0108 | 45.0945 +/- 0.2344 | 0.2679 | 17.5084 | 1.094005 |
| 732230 | 19.4070 +/- 0.0077 | 2.6234 +/- 0.0180 | 0.8223 +/- 0.0048 | -57.5106 +/- 1.1381 | 22.7768 +/- 0.0436 | 11.8769 +/- 0.2262 | 0.8080 | -56.1919 | 1.02216 |
| 227438 | 17.3517 +/- 0.0079 | 1.5296 +/- 0.0067 | 0.7360 +/- 0.0050 | -50.1207 +/- 0.6268 | 21.0573 +/- 0.0076 | 11.0955 +/- 0.0413 | 0.8155 | -47.7068 | 1.08366 |
| 732263 | 25.1550 +/- 0.2709 | 11.3644 +/- 1.9410 | 0.7971 +/- 0.1243 | 68.7263 +/- 21.9452 | 20.9027 +/- 0.0062 | 13.6373 +/- 0.0525 | 0.2193 | 58.6626 | 1.062298 |
| 224864 | 20.2594 +/- 0.0710 | 2.4738 +/- 0.0555 | 0.3150 +/- 0.0227 | 13.2829 +/- 1.3602 | 22.5343 +/- 0.0050 | 24.7381 +/- 0.0771 | 0.9013 | 12.0823 | 1.202492 |
| 224840 | 24.8493 +/- 0.1038 | 13.3723 +/- 1.2500 | 0.8519 +/- 0.0676 | -20.9860 +/- 19.7191 | 21.5671 +/- 0.0070 | 16.0468 +/- 0.1088 | 0.2135 | 49.6049 | 1.063151 |
| 226427 | 19.7204 +/- 0.0262 | 1.9429 +/- 0.0455 | 0.7751 +/- 0.0188 | 85.2563 +/- 2.9005 | 22.2264 +/- 0.0461 | 9.9496 +/- 0.1858 | 0.6284 | 81.7759 | 1.028934 |
| 224835 | 19.3929 +/- 0.0196 | 2.2099 +/- 0.0303 | 0.5312 +/- 0.0109 | 7.3951 +/- 0.8967 | 21.6654 +/- 0.0104 | 20.2750 +/- 0.1095 | 0.2939 | 8.8721 | 1.091697 |
| 224755 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 224889 | 19.6643 +/- 0.1988 | 0.8482 +/- 0.0732 | 0.6719 +/- 0.0936 | 62.6757 +/- 11.0994 | 21.3307 +/- 0.0124 | 7.5234 +/- 0.0515 | 0.6685 | 19.3553 | 1.019955 |
| 224894 | 22.9002 +/- 0.0093 | 23.5608 +/- 0.1858 | 0.9000 +/- 0.0056 | 10.0000 +/- 2.3054 | 21.3604 +/- 0.0114 | 28.2730 +/- 0.0995 | 0.2572 | -58.9310 | 1.202207 |
| 221113 | 21.4675 +/- 0.0118 | 5.0209 +/- 0.0725 | 0.8572 +/- 0.0108 | -22.8189 +/- 2.8727 | 23.3533 +/- 0.0334 | 22.9873 +/- 0.3567 | 0.7807 | -25.1283 | 1.044759 |
| 221068 | 19.6527 +/- 0.0146 | 2.9752 +/- 0.0349 | 0.5866 +/- 0.0103 | 57.4965 +/- 0.9640 | 21.6689 +/- 0.0050 | 29.7517 +/- 0.0829 | 0.4527 | 60.1883 | 1.214818 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 224849 | 22.5479 +/- 0.0218 | 16.8227 +/- 0.1331 | 0.9000 +/- 0.0047 | 10.0000 +/- 5.4196 | 21.9974 +/- 0.0134 | 20.1872 +/- 0.1744 | 0.3758 | 48.2135 | 1.207792 |
| 221064 | 19.7164 +/- 0.3867 | 3.7076 +/- 0.2766 | 0.0501 +/- 0.0206 | 3.0533 +/- 1.3054 | 22.0868 +/- 0.0057 | 31.0423 +/- 0.1181 | 0.2797 | -9.3277 | 1.009085 |
| 226514 | 18.9018 +/- 0.0788 | 0.9905 +/- 0.0335 | 0.6375 +/- 0.0416 | -3.9857 +/- 4.7293 | 21.7880 +/- 0.0158 | 9.9045 +/- 0.0723 | 0.5445 | -43.2682 | 1.009888 |
| 233584 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 231232 | 19.9761 +/- 0.0138 | 3.3730 +/- 0.0395 | 0.4470 +/- 0.0070 | -54.3450 +/- 0.5667 | 22.2551 +/- 0.0035 | 33.7296 +/- 0.0816 | 0.8598 | -36.5271 | 1.406041 |
| 226105 | 20.3149 +/- 0.1923 | 1.5333 +/- 0.0964 | 0.4705 +/- 0.0655 | 34.0229 +/- 5.1077 | 21.5220 +/- 0.0055 | 15.3332 +/- 0.0533 | 0.6367 | -17.8088 | 1.001908 |
| 226107 | 23.0276 +/- 0.0992 | 18.4590 +/- 0.2560 | 0.9000 +/- 0.0134 | 10.0000 +/- 10.0735 | 22.3892 +/- 0.0494 | 22.1508 +/- 0.3454 | 0.5861 | 37.5637 | 1.075751 |
| 8088 | 26.6064 +/- 0.7741 | 31.4923 +/- 21.5244 | 0.0819 +/- 0.0663 | -27.0738 +/- 4.3543 | 21.9453 +/- 0.0038 | 39.4333 +/- 0.0888 | 0.3473 | -2.8768 | 1.077907 |
| 226104 | 23.8049 +/- 10.6063 | 11.8943 +/- 13.0352 | 0.4636 +/- 0.3414 | -69.2143 +/- 10.1007 | 21.4629 +/- 1.2264 | 14.2871 +/- 1.1950 | 0.4330 | -70.0499 | 1.002678 |
| 233608 | 21.3564 +/- 2.6860 | 10.3524 +/- 2.7098 | 0.8483 +/- 0.0178 | -18.9616 +/- 6.4057 | 21.8176 +/- 4.1183 | 12.4228 +/- 3.7932 | 0.8417 | -21.0874 | 1.11623 |
| 8159 | 18.3989 +/- 0.0039 | 3.6588 +/- 0.0121 | 0.9124 +/- 0.0029 | 15.0334 +/- 1.2510 | 21.5685 +/- 0.0036 | 36.5885 +/- 0.0753 | 0.6830 | -16.9004 | 1.83994 |
| 226108 | 19.9756 +/- 0.2575 | 3.5883 +/- 0.1142 | 0.1257 +/- 0.0294 | -5.4457 +/- 1.0418 | 21.7791 +/- 0.0056 | 15.0116 +/- 0.0533 | 0.9356 | -45.9517 | 1.050256 |
| 8015 | 18.9048 +/- 0.0033 | 4.9083 +/- 0.0122 | 0.7048 +/- 0.0017 | 14.9208 +/- 0.2374 | 22.5603 +/- 0.0037 | 49.0833 +/- 0.1175 | 0.7398 | -24.4465 | 1.347605 |
| 221075 | 20.5436 +/- 0.0245 | 3.7419 +/- 0.0678 | 0.4192 +/- 0.0117 | 51.5884 +/- 0.8641 | 21.2296 +/- 0.0046 | 18.3005 +/- 0.0450 | 0.5824 | -27.6954 | 1.101819 |
| 221031 | 19.3835 +/- 0.0125 | 2.9640 +/- 0.0272 | 0.5478 +/- 0.0081 | 87.1808 +/- 0.6726 | 21.3074 +/- 0.0056 | 19.6905 +/- 0.0564 | 0.5133 | 31.2529 | 1.1498 |
| 230089 | 17.7940 +/- 0.0081 | 2.1614 +/- 0.0100 | 0.5751 +/- 0.0045 | -86.5170 +/- 0.3783 | 21.1336 +/- 0.0061 | 17.5688 +/- 0.0543 | 0.5400 | 82.7652 | 1.179224 |
| 734973 | 20.2157 +/- 0.2805 | 1.2206 +/- 0.1177 | 0.5897 +/- 0.1049 | -77.5873 +/- 10.9391 | 21.6644 +/- 0.0082 | 12.2061 +/- 0.0600 | 0.7213 | -34.5276 | 1.010499 |
| 734993 | 19.5227 +/- 0.0044 | 4.7360 +/- 0.0194 | 0.5939 +/- 0.0021 | -89.6415 +/- 0.2567 | 22.8514 +/- 0.0193 | 24.2736 +/- 0.2268 | 0.5958 | -89.2953 | 1.056959 |
| 232325 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 221427 | 17.9406 +/- 0.0069 | 2.0886 +/- 0.0103 | 0.7982 +/- 0.0051 | -51.7749 +/- 0.8591 | 21.4752 +/- 0.0064 | 19.1392 +/- 0.0653 | 0.6401 | -43.7767 | 1.085773 |
| 713036 | 20.9096 +/- 3.4071 | 7.2627 +/- 2.3543 | 0.5968 +/- 0.0278 | 65.9841 +/- 1.7466 | 21.6100 +/- 6.5213 | 8.7153 +/- 4.3574 | 0.6042 | 65.5047 | 1.07028 |
| 221443 | 22.0895 +/- 0.0479 | 6.3496 +/- 0.2157 | 0.2594 +/- 0.0124 | 13.2244 +/- 0.9454 | 21.5993 +/- 0.0056 | 20.5273 +/- 0.0607 | 0.4035 | 68.1015 | 1.019695 |
| 221391 | 19.7341 +/- 0.0051 | 4.6700 +/- 0.0234 | 0.8177 +/- 0.0037 | 34.3737 +/- 0.8004 | 21.8895 +/- 0.0084 | 24.0655 +/- 0.0971 | 0.7980 | 30.8394 | 1.094952 |
| 230152 | 20.3062 +/- 0.0025 | 10.6466 +/- 0.0462 | 0.5687 +/- 0.0012 | 88.3849 +/- 0.1411 | 24.4081 +/- 0.1526 | 31.5619 +/- 1.7278 | 0.5753 | 88.3123 | 1.074632 |
| 8255 | 20.8093 +/- 0.0105 | 5.8113 +/- 0.0535 | 0.4679 +/- 0.0050 | 5.6065 +/- 0.4514 | 22.6336 +/- 0.0027 | 58.1134 +/- 0.1080 | 0.7314 | -4.0220 | 1.079701 |
| 230128 | 22.9843 +/- 3.9682 | 15.9620 +/- 6.4274 | 0.7832 +/- 0.1163 | -48.0637 +/- 4.8582 | 22.3930 +/- 2.3049 | 19.1544 +/- 3.0983 | 0.7551 | -47.0600 | 1.096536 |
| 230122 | 20.5311 +/- 0.0483 | 2.2493 +/- 0.0741 | 0.6036 +/- 0.0268 | 44.3321 +/- 2.7087 | 21.7634 +/- 0.0035 | 22.4932 +/- 0.0533 | 0.6774 | -56.2468 | 1.064664 |
| 713134 | 20.8615 +/- 0.0677 | 1.9547 +/- 0.1148 | 0.5909 +/- 0.0450 | 0.4036 +/- 4.1064 | 21.9703 +/- 0.0087 | 19.5467 +/- 0.0790 | 0.3506 | 4.9809 | 1.071013 |
| 713077 | 19.6066 +/- 0.0135 | 2.4122 +/- 0.0269 | 0.7803 +/- 0.0103 | 74.6155 +/- 1.6564 | 22.2680 +/- 0.0169 | 14.0279 +/- 0.1190 | 0.8758 | 62.5324 | 1.005229 |
| 734979 | 18.9038 +/- 0.0263 | 1.6794 +/- 0.0199 | 0.5292 +/- 0.0121 | -65.7855 +/- 0.9286 | 21.9234 +/- 0.0217 | 12.5940 +/- 0.1346 | 0.4007 | -67.4516 | 1.141862 |
| 222347 | 19.3302 +/- 0.0335 | 1.8582 +/- 0.0308 | 0.4022 +/- 0.0140 | -0.0499 +/- 0.9970 | 21.3183 +/- 0.0101 | 16.3453 +/- 0.0826 | 0.2751 | -3.1520 | 0.9949588 |
| 222258 | 20.6752 +/- 0.0928 | 2.0910 +/- 0.0994 | 0.5544 +/- 0.0382 | 35.9639 +/- 3.9059 | 22.3174 +/- 0.0051 | 20.9099 +/- 0.0592 | 0.8276 | -61.9214 | 1.044141 |
| 221597 | 18.5593 +/- 0.0154 | 2.2337 +/- 0.0179 | 0.5331 +/- 0.0108 | 2.6257 +/- 0.8114 | 20.9210 +/- 0.0030 | 22.3365 +/- 0.0356 | 0.6230 | -22.0335 | 1.204789 |
| 230014 | 21.0514 +/- 0.0684 | 3.1294 +/- 0.1162 | 0.3862 +/- 0.0347 | 7.3820 +/- 2.1177 | 23.0567 +/- 0.0096 | 31.2938 +/- 0.1966 | 0.5879 | -64.5825 | 1.045934 |
| 222354 | 19.0292 +/- 0.0078 | 3.3049 +/- 0.0193 | 0.5121 +/- 0.0042 | 69.4630 +/- 0.3394 | 21.8712 +/- 0.0086 | 22.8097 +/- 0.1003 | 0.4812 | 71.0225 | 1.117918 |
| 225201 | 21.5798 +/- 0.0604 | 4.4050 +/- 0.1534 | 0.2886 +/- 0.0195 | -81.8036 +/- 1.1733 | 22.5209 +/- 0.0117 | 15.0789 +/- 0.1029 | 0.8547 | 49.0515 | 0.9987454 |
| 233790 | 21.0135 +/- 0.2841 | 2.2593 +/- 0.1641 | 0.3085 +/- 0.0578 | 82.0435 +/- 4.1871 | 21.6769 +/- 0.0058 | 22.4653 +/- 0.0815 | 0.2916 | 59.0677 | 1.085478 |
| 713186 | 18.8643 +/- 0.0128 | 2.4252 +/- 0.0193 | 0.5173 +/- 0.0069 | 73.5426 +/- 0.5228 | 22.0631 +/- 0.0093 | 19.3825 +/- 0.1014 | 0.6105 | 83.4029 | 1.002837 |
| 231625 | 23.1444 +/- 0.0317 | 20.7058 +/- 0.2311 | 0.9000 +/- 0.0061 | 10.0000 +/- 6.9637 | 22.1279 +/- 0.0091 | 24.8470 +/- 0.1734 | 0.4117 | 49.4809 | 1.100776 |
| 231621 | 20.3310 +/- 0.1117 | 1.4502 +/- 0.0812 | 0.5780 +/- 0.0574 | 32.6093 +/- 4.8484 | 21.6211 +/- 0.0063 | 14.5021 +/- 0.0580 | 0.5329 | 49.9447 | 1.05549 |
| 225225 | 23.5843 +/- 0.6031 | 8.9798 +/- 2.2602 | 0.7681 +/- 0.0409 | 78.9603 +/- 8.3797 | 22.6891 +/- 0.2801 | 15.6419 +/- 0.8371 | 0.7171 | 73.8475 | 1.044364 |
| 225214 | 20.5102 +/- 0.1774 | 3.0311 +/- 0.1162 | 0.1823 +/- 0.0225 | -44.8848 +/- 1.3206 | 22.0018 +/- 0.0082 | 29.1803 +/- 0.1158 | 0.1806 | -47.0702 | 1.035486 |
| 222252 | 21.4827 +/- 0.8344 | 18.5171 +/- 1.5230 | 0.9169 +/- 0.0269 | -71.0294 +/- 9.8600 | 22.1906 +/- 1.6036 | 22.2205 +/- 2.5125 | 0.8820 | -78.9262 | 1.516409 |
| 230148 | 19.1171 +/- 0.0060 | 2.8374 +/- 0.0152 | 0.9054 +/- 0.0044 | 39.5827 +/- 1.7960 | 22.2351 +/- 0.0061 | 25.0732 +/- 0.0932 | 0.8802 | 26.5613 | 1.138196 |
| 713222 | 20.3320 +/- 0.0037 | 7.7916 +/- 0.0561 | 0.5439 +/- 0.0019 | 6.0877 +/- 0.2099 | 22.3890 +/- 0.0388 | 22.7536 +/- 0.3063 | 0.5454 | 6.0592 | 1.005551 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 238732 | 21.6911 +/- 0.0587 | 2.2281 +/- 0.1445 | 0.8098 +/- 0.0538 | -55.5108 +/- 11.2657 | 22.0209 +/- 0.0163 | 20.0980 +/- 0.1573 | 0.1844 | -66.6585 | 1.075663 |
| 232719 | 23.5767 +/- 2.8743 | 19.9251 +/- 5.2144 | 0.4820 +/- 0.0448 | 13.8710 +/- 8.8469 | 22.8939 +/- 1.5327 | 23.9102 +/- 2.7657 | 0.4644 | 16.7290 | 1.056655 |
| 232723 | 23.1412 +/- 0.0084 | 24.3379 +/- 0.1423 | 0.9000 +/- 0.0058 | 10.0000 +/- 2.4760 | 22.3054 +/- 0.0151 | 29.2055 +/- 0.2237 | 0.2147 | -2.8172 | 1.150787 |
| 713262 | 22.1154 +/- 0.0041 | 18.4192 +/- 0.0977 | 0.8403 +/- 0.0036 | 13.9645 +/- 0.9675 | 27.0309 +/- 0.0750 | 184.1921 +/- 13.1508 | 0.8444 | 14.9635 | 1.582371 |
| 231635 | 17.7223 +/- 0.8839 | 2.0176 +/- 0.1148 | 0.0558 +/- 0.0549 | 37.5146 +/- 1.7797 | 22.2396 +/- 0.0058 | 20.1757 +/- 0.0799 | 0.7256 | 43.7697 | 1.068629 |
| 231280 | 18.3615 +/- 0.0218 | 1.4598 +/- 0.0219 | 0.8994 +/- 0.0155 | 24.8553 +/- 5.6103 | 20.6724 +/- 0.0046 | 12.4066 +/- 0.0256 | 0.8583 | 63.4987 | 1.07241 |
| 231627 | 19.7479 +/- 0.0136 | 2.2092 +/- 0.0268 | 0.8649 +/- 0.0122 | 0.0839 +/- 3.3160 | 21.6147 +/- 0.0098 | 13.3602 +/- 0.0640 | 0.9044 | -6.5749 | 1.080978 |
| 232813 | 21.8342 +/- 0.1551 | 2.1706 +/- 0.2586 | 0.5117 +/- 0.0857 | 16.1932 +/- 6.6549 | 22.1647 +/- 0.0071 | 21.7061 +/- 0.1004 | 0.4030 | 22.1168 | 1.06216 |
| 232992 | 20.1559 +/- 0.0033 | 5.7898 +/- 0.0416 | 0.9256 +/- 0.0028 | 86.3495 +/- 1.5346 | 23.7710 +/- 0.1698 | 16.0459 +/- 0.8983 | 0.9331 | 89.3485 | 1.131969 |
| 232830 | 23.3863 +/- 0.0090 | 27.1766 +/- 0.1968 | 0.9000 +/- 0.0073 | 10.0000 +/- 2.7717 | 22.4004 +/- 0.0222 | 32.6119 +/- 0.3531 | 0.1341 | 10.0112 | 1.365082 |
| 231647 | 24.4129 +/- 4.9979 | 17.5794 +/- 7.8167 | 0.6034 +/- 0.3234 | -46.0431 +/- 26.9859 | 22.0106 +/- 0.5455 | 21.0953 +/- 0.8327 | 0.5353 | -41.6354 | 1.13511 |
| 238748 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 238743 | 21.0608 +/- 0.2532 | 3.1874 +/- 0.1536 | 0.1926 +/- 0.0385 | 26.1756 +/- 1.9190 | 21.4152 +/- 0.0117 | 12.1933 +/- 0.0742 | 0.4047 | 3.7715 | 1.091682 |
| 8344 | 19.7428 +/- 0.0078 | 4.1812 +/- 0.0287 | 0.4995 +/- 0.0039 | 81.0901 +/- 0.3605 | 21.7955 +/- 0.0048 | 41.8123 +/- 0.1157 | 0.2352 | -86.3240 | 1.131011 |
| 231304 | 18.3685 +/- 0.0036 | 3.9652 +/- 0.0121 | 0.6153 +/- 0.0018 | -3.8044 +/- 0.2107 | 21.1068 +/- 0.0049 | 26.3796 +/- 0.0640 | 0.4846 | 0.3196 | 1.327444 |
| 231301 | 20.0949 +/- 0.3172 | 4.7249 +/- 0.1899 | 0.0537 +/- 0.0144 | 74.4874 +/- 0.6923 | 22.1201 +/- 0.0054 | 29.4782 +/- 0.1101 | 0.3370 | 58.5001 | 1.106933 |
| 231298 | 19.3953 +/- 0.0140 | 2.9047 +/- 0.0302 | 0.5194 +/- 0.0086 | 32.6790 +/- 0.7560 | 20.8218 +/- 0.0033 | 29.0466 +/- 0.0499 | 0.3474 | 20.4028 | 1.539807 |
| 231319 | 23.0858 +/- 3.2622 | 17.3943 +/- 5.7870 | 0.5854 +/- 0.1025 | -62.8499 +/- 5.3535 | 22.0589 +/- 1.2679 | 20.8732 +/- 1.8219 | 0.5549 | -64.2882 | 1.042798 |
| 231307 | 19.7233 +/- 0.1319 | 2.2817 +/- 0.0605 | 0.3084 +/- 0.0310 | -46.4555 +/- 1.5988 | 22.2869 +/- 0.0054 | 19.8961 +/- 0.0730 | 0.8969 | 15.7662 | 1.085415 |
| 232999 | 22.8166 +/- 6.8596 | 12.8844 +/- 8.7830 | 0.6801 +/- 0.0879 | 17.4468 +/- 1.3570 | 22.8715 +/- 7.2296 | 15.4808 +/- 8.2168 | 0.6679 | 17.6278 | 1.077291 |
| 231272 | 19.6070 +/- 0.0065 | 3.3279 +/- 0.0200 | 0.8927 +/- 0.0053 | 51.6447 +/- 1.8569 | 22.2707 +/- 0.0037 | 33.2794 +/- 0.0808 | 0.9657 | 57.7147 | 1.069941 |
| 8217 | 21.3086 +/- 0.0492 | 2.7028 +/- 0.1407 | 0.6480 +/- 0.0385 | -37.4080 +/- 4.6114 | 21.4861 +/- 0.0063 | 18.4784 +/- 0.0669 | 0.3559 | -10.5364 | 1.011624 |
| 231341 | 22.9719 +/- 5.7270 | 20.7652 +/- 11.6517 | 0.6193 +/- 0.0624 | 17.8295 +/- 1.2043 | 22.9444 +/- 5.5938 | 24.9182 +/- 10.2237 | 0.6088 | 18.0256 | 1.076801 |
| 238742 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 232767 | 21.8049 +/- 0.0381 | 11.2406 +/- 0.4212 | 0.3468 +/- 0.0039 | -6.6838 +/- 0.2869 | 22.7809 +/- 0.1235 | 25.4120 +/- 0.8384 | 0.3308 | -6.9912 | 0.9879758 |
| 8288 | 20.2428 +/- 0.0124 | 3.7156 +/- 0.0357 | 0.6752 +/- 0.0096 | -1.0361 +/- 1.1914 | 21.8263 +/- 0.0025 | 37.1562 +/- 0.0553 | 0.8238 | 3.7908 | 1.298341 |
| 715835 | 23.6161 +/- 5.4916 | 14.7083 +/- 8.1873 | 0.7363 +/- 0.2153 | 53.5623 +/- 13.5509 | 23.1381 +/- 3.5378 | 17.6500 +/- 4.3174 | 0.6980 | 51.5380 | 1.071311 |
| 8413 | 22.2484 +/- 2.1032 | 31.0031 +/- 6.1610 | 0.7617 +/- 0.0028 | -17.5152 +/- 2.4664 | 22.3016 +/- 2.2142 | 37.2037 +/- 6.2989 | 0.7629 | -16.3843 | 1.410661 |
| 8427 | 20.0312 +/- 0.0075 | 4.9186 +/- 0.0364 | 0.7557 +/- 0.0057 | -50.5638 +/- 1.0016 | 21.4451 +/- 0.0026 | 49.1857 +/- 0.0747 | 0.4961 | -72.1832 | 1.758626 |
| 231335 | 19.6895 +/- 0.0103 | 3.2276 +/- 0.0287 | 0.6114 +/- 0.0073 | 50.5781 +/- 0.7639 | 21.6004 +/- 0.0024 | 32.2758 +/- 0.0493 | 0.8479 | -74.3757 | 1.259907 |
| 232877 | 22.7178 +/- 0.0153 | 19.1843 +/- 0.1151 | 0.9000 +/- 0.0109 | 10.0000 +/- 2.1787 | 22.0188 +/- 0.0147 | 23.0212 +/- 0.2092 | 0.3581 | 10.6934 | 1.133708 |
| 8519 | 17.8931 +/- 0.0024 | 6.0272 +/- 0.0122 | 0.3299 +/- 0.0007 | 8.4545 +/- 0.0595 | 20.8088 +/- 0.0022 | 44.1381 +/- 0.0514 | 0.3741 | 7.0787 | 1.46675 |
| 715857 | 22.9775 +/- 0.1538 | 11.9129 +/- 0.8673 | 0.9397 +/- 0.0127 | -47.4946 +/- 8.8868 | 23.5922 +/- 0.2931 | 21.9924 +/- 1.4077 | 0.9109 | -35.7860 | 1.092099 |
| 231357 | 19.0246 +/- 0.0074 | 4.9404 +/- 0.0240 | 0.2647 +/- 0.0020 | 38.7843 +/- 0.1025 | 21.9529 +/- 0.0075 | 27.0732 +/- 0.1069 | 0.4049 | 35.7497 | 1.224282 |
| 232228 | 12.8992 +/- 109.1620 | 0.0546 +/- 5.5535 | 0.4197 +/- 65.6871 | -57.4335 +/- 2796649.0000 | 20.4813 +/- 0.0071 | 6.1110 +/- 0.0235 | 0.8759 | 40.1727 | 1.055522 |
| 8445 | 21.8750 +/- 0.1997 | 11.7268 +/- 0.5325 | 0.0601 +/- 0.0119 | -53.2682 +/- 0.4389 | 21.4447 +/- 0.0028 | 38.8191 +/- 0.0737 | 0.2421 | -18.3623 | 1.184651 |
| 741072 | 21.8654 +/- 0.0605 | 2.6476 +/- 0.1463 | 0.6128 +/- 0.0398 | 53.1559 +/- 4.3166 | 22.5296 +/- 0.0050 | 26.1557 +/- 0.0915 | 0.6626 | -9.2310 | 1.057904 |
| 731761 | 22.5704 +/- 0.0059 | 24.2647 +/- 0.1306 | 0.9000 +/- 0.0031 | 10.0000 +/- 1.7859 | 20.6359 +/- 0.0122 | 29.1176 +/- 0.0723 | 0.2231 | 59.3371 | 1.734317 |
| 731758 | 24.1941 +/- 5.6097 | 18.5401 +/- 10.7132 | 0.5162 +/- 0.3127 | 21.0148 +/- 9.5547 | 21.6654 +/- 0.5458 | 22.2481 +/- 0.7954 | 0.4621 | 19.5886 | 1.08601 |
| 210519 | 19.1086 +/- 0.0066 | 3.5382 +/- 0.0199 | 0.5460 +/- 0.0037 | -15.5003 +/- 0.3544 | 21.3650 +/- 0.0030 | 31.6222 +/- 0.0535 | 0.5219 | -7.0219 | 1.187854 |
| 6674 | 25.3792 +/- 1.5433 | 39.0910 +/- 11.5285 | 0.6816 +/- 0.2680 | 69.2768 +/- 3.7828 | 22.2897 +/- 0.0909 | 47.3617 +/- 0.5628 | 0.5285 | 69.0083 | 1.103952 |
| 210709 | 19.0169 +/- 0.0069 | 2.6044 +/- 0.0155 | 0.8358 +/- 0.0057 | 74.3824 +/- 1.2567 | 21.4496 +/- 0.0035 | 21.9388 +/- 0.0433 | 0.9221 | -25.5365 | 1.118908 |
| 723956 | 20.4300 +/- 0.1014 | 2.2612 +/- 0.0561 | 0.3424 +/- 0.0234 | 30.3139 +/- 1.6862 | 21.5132 +/- 0.0036 | 22.6120 +/- 0.0514 | 0.3006 | -50.6752 | 1.017086 |
| 210664 | 21.9900 +/- 2.0779 | 14.5740 +/- 2.8045 | 0.9476 +/- 0.0093 | 39.4333 +/- 24.5516 | 22.5357 +/- 3.4432 | 17.4888 +/- 4.5950 | 0.9479 | 50.9222 | 1.131645 |
| 6681 | 19.3927 +/- 0.0095 | 4.1379 +/- 0.0291 | 0.3806 +/- 0.0038 | 82.2005 +/- 0.2849 | 21.2783 +/- 0.0032 | 41.3792 +/- 0.0745 | 0.2378 | 68.8085 | 1.111232 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 719480 | 26.9466 +/- 0.3735 | 17.1617 +/- 6.4743 | 0.8053 +/- 0.2365 | -60.8200 +/- 77.6080 | 21.8349 +/- 0.0087 | 20.6260 +/- 0.1159 | 0.1423 | 69.8663 | 1.036348 |
| 723891 | 20.5573 +/- 0.1989 | 1.4030 +/- 0.0909 | 0.4762 +/- 0.0636 | 31.2225 +/- 5.3096 | 22.4334 +/- 0.0093 | 14.0301 +/- 0.0893 | 0.7005 | -28.9479 | 0.9956331 |
| 6790 | 19.7044 +/- 0.0056 | 4.8903 +/- 0.0256 | 0.7161 +/- 0.0039 | -53.6814 +/- 0.5735 | 21.8817 +/- 0.0023 | 48.9033 +/- 0.0714 | 0.7691 | 8.2205 | 1.527196 |
| 6795 | 20.7892 +/- 0.0101 | 4.3151 +/- 0.0450 | 0.6577 +/- 0.0072 | -18.7516 +/- 0.9123 | 22.8347 +/- 0.0053 | 39.3532 +/- 0.1363 | 0.7480 | 9.4901 | 1.033478 |
| 6751 | 22.2015 +/- 0.0435 | 5.3605 +/- 0.2511 | 0.4588 +/- 0.0210 | 16.9769 +/- 1.8977 | 22.1981 +/- 0.0030 | 53.6047 +/- 0.1126 | 0.3523 | 10.7126 | 1.300191 |
| 211410 | 21.9336 +/- 0.0338 | 5.1112 +/- 0.1417 | 0.4058 +/- 0.0151 | -65.7900 +/- 1.2105 | 22.8861 +/- 0.0084 | 35.8906 +/- 0.1684 | 0.5132 | -61.7172 | 1.017435 |
| 724057 | 18.7501 +/- 0.0170 | 1.4624 +/- 0.0171 | 0.8492 +/- 0.0132 | -71.1178 +/- 2.8666 | 21.9498 +/- 0.0109 | 14.6238 +/- 0.0872 | 0.6111 | -50.7930 | 1.026497 |
| 6861 | 19.3277 +/- 0.0075 | 3.2836 +/- 0.0204 | 0.5748 +/- 0.0042 | 35.7780 +/- 0.4201 | 21.7406 +/- 0.0031 | 32.8363 +/- 0.0623 | 0.6073 | 33.7204 | 1.133597 |
| 724177 | 20.5290 +/- 0.0243 | 3.1821 +/- 0.0722 | 0.4075 +/- 0.0122 | 13.4989 +/- 0.8458 | 21.8143 +/- 0.0182 | 13.2229 +/- 0.1010 | 0.5672 | 13.1700 | 1.063688 |
| 6883 | 22.0080 +/- 0.0105 | 9.0848 +/- 0.1031 | 0.5778 +/- 0.0063 | 69.2973 +/- 0.7222 | 23.4802 +/- 0.0088 | 48.5590 +/- 0.2542 | 0.8741 | 55.9350 | 1.080296 |
| 724110 | 20.4628 +/- 0.0173 | 3.2271 +/- 0.0807 | 0.5299 +/- 0.0107 | -14.8402 +/- 0.9869 | 21.3485 +/- 0.0162 | 13.1808 +/- 0.0807 | 0.5336 | -18.6136 | 1.057311 |
| 6830 | 20.3570 +/- 0.0099 | 3.9720 +/- 0.0356 | 0.6453 +/- 0.0069 | 21.8553 +/- 0.8182 | 21.9762 +/- 0.0027 | 39.7200 +/- 0.0665 | 0.6569 | 62.1165 | 1.09209 |
| 724065 | 17.6209 +/- 0.0275 | 1.6117 +/- 0.0161 | 0.3908 +/- 0.0075 | 24.3917 +/- 0.5841 | 20.6611 +/- 0.0173 | 8.4994 +/- 0.0548 | 0.4609 | 12.6851 | 0.9967883 |
| 6898 | 19.8650 +/- 0.0238 | 3.2982 +/- 0.0501 | 0.3541 +/- 0.0103 | 89.5930 +/- 0.6409 | 21.1723 +/- 0.0024 | 32.9815 +/- 0.0400 | 0.3679 | 81.9328 | 1.144416 |
| 724227 | 21.8949 +/- 0.0491 | 2.6432 +/- 0.1756 | 0.7043 +/- 0.0421 | -36.7384 +/- 5.9383 | 22.1514 +/- 0.0083 | 26.4323 +/- 0.1034 | 0.2462 | -31.9793 | 1.007417 |
| 724187 | 21.1563 +/- 0.5025 | 3.8049 +/- 0.8656 | 0.3546 +/- 0.0273 | -12.0824 +/- 0.7754 | 20.9427 +/- 0.4851 | 6.2206 +/- 0.5160 | 0.3804 | -11.6996 | 1.015567 |
| 724223 | 18.7355 +/- 0.0086 | 3.9090 +/- 0.0210 | 0.2880 +/- 0.0027 | -8.3116 +/- 0.1606 | 21.3752 +/- 0.0084 | 23.0709 +/- 0.0917 | 0.3036 | -7.0895 | 1.027387 |
| 210936 | 21.9817 +/- 0.0538 | 4.5610 +/- 0.2017 | 0.3569 +/- 0.0222 | -63.5546 +/- 1.7270 | 21.9084 +/- 0.0052 | 24.3908 +/- 0.0742 | 0.5046 | 34.1103 | 1.093804 |
| 6847 | 21.8507 +/- 0.0199 | 5.3320 +/- 0.1020 | 0.5685 +/- 0.0117 | 53.5378 +/- 1.3415 | 22.4367 +/- 0.0049 | 53.3204 +/- 0.1470 | 0.2830 | 63.7588 | 1.041989 |
| 731859 | 22.3993 +/- 3.5334 | 16.0985 +/- 5.5648 | 0.2011 +/- 0.0726 | -26.7962 +/- 1.4729 | 20.9980 +/- 0.9679 | 19.3182 +/- 1.2944 | 0.1815 | -27.1746 | 1.128322 |
| 731872 | 18.9223 +/- 0.0849 | 0.9541 +/- 0.0311 | 0.7346 +/- 0.0481 | 79.0527 +/- 6.6437 | 21.7050 +/- 0.0080 | 9.5413 +/- 0.0452 | 0.9014 | 7.1466 | 1.003253 |
| 210992 | 22.3315 +/- 1.9601 | 27.4249 +/- 5.2043 | 0.7940 +/- 0.0231 | -32.4072 +/- 0.4983 | 26.3828 +/- 81.9399 | 32.9099 +/- 200.1105 | 0.7826 | -32.4717 | 1.07196 |
| 719671 | 21.6503 +/- 5.9353 | 7.5266 +/- 4.2340 | 0.3271 +/- 0.0684 | 47.1082 +/- 1.3278 | 20.8855 +/- 2.9559 | 9.0319 +/- 2.0776 | 0.3373 | 47.3140 | 1.071135 |
| 724241 | 20.6146 +/- 0.0551 | 1.9486 +/- 0.1031 | 0.5363 +/- 0.0326 | 39.3348 +/- 2.9616 | 21.2383 +/- 0.0089 | 19.4861 +/- 0.0766 | 0.1564 | 42.4993 | 1.047825 |
| 731842 | 23.5034 +/- 0.6193 | 13.1683 +/- 1.2575 | 0.8182 +/- 0.1394 | -50.4924 +/- 7.1179 | 22.0903 +/- 0.1705 | 15.8019 +/- 0.2724 | 0.6017 | -54.1277 | 1.066903 |
| 741763 | 20.7806 +/- 0.0435 | 1.9806 +/- 0.0766 | 0.8010 +/- 0.0341 | 3.9560 +/- 6.3674 | 22.1534 +/- 0.0115 | 13.0717 +/- 0.0728 | 0.9424 | 41.7966 | 1.085162 |
| 731894 | 22.0869 +/- 0.0053 | 16.1265 +/- 0.1018 | 0.6975 +/- 0.0036 | -26.2806 +/- 0.5840 | 26.6330 +/- 0.0447 | 161.2654 +/- 6.0527 | 0.8949 | 53.8754 | 1.580083 |
| 226891 | 23.2333 +/- 0.1873 | 23.4898 +/- 1.1473 | 0.9000 +/- 0.0281 | 10.0000 +/- 3.2524 | 21.9060 +/- 0.0528 | 28.1878 +/- 0.2578 | 0.8798 | -87.4064 | 1.275263 |
| 7143 | 22.3542 +/- 0.0086 | 33.8293 +/- 0.1219 | 0.9000 +/- 0.0048 | 10.0000 +/- 1.1282 | 21.6696 +/- 0.0069 | 40.5952 +/- 0.1399 | 0.4290 | 17.1445 | 1.320009 |
| 226862 | 21.2909 +/- 0.0384 | 2.9732 +/- 0.1125 | 0.6176 +/- 0.0252 | -18.9884 +/- 2.7903 | 22.0062 +/- 0.0039 | 24.3590 +/- 0.0629 | 0.7267 | 9.9932 | 1.060534 |
| 226910 | 22.1058 +/- 3.1173 | 10.8824 +/- 3.4662 | 0.7390 +/- 0.0789 | 5.0524 +/- 2.9034 | 22.2005 +/- 3.4069 | 13.0762 +/- 3.1642 | 0.7150 | 5.8417 | 1.028584 |
| 213487 | 21.6543 +/- 0.0230 | 4.8613 +/- 0.1351 | 0.5701 +/- 0.0156 | 51.6704 +/- 1.9743 | 21.8998 +/- 0.0164 | 15.3390 +/- 0.0880 | 0.5670 | 81.5169 | 0.9913242 |
| 226021 | 22.4811 +/- 0.0586 | 2.9351 +/- 0.2272 | 0.7731 +/- 0.0535 | -74.5676 +/- 11.1041 | 22.0587 +/- 0.0068 | 29.3509 +/- 0.1351 | 0.1906 | 81.1873 | 1.054382 |
| 226018 | 22.5721 +/- 3.3584 | 10.4110 +/- 3.5625 | 0.8472 +/- 0.1386 | -68.9022 +/- 2.4625 | 23.0488 +/- 5.2137 | 12.4932 +/- 4.5234 | 0.8078 | -69.4204 | 1.031971 |
| 210968 | 23.5177 +/- 0.0361 | 46.3131 +/- 0.5554 | 0.9000 +/- 0.0067 | 10.0000 +/- 4.6360 | 22.5399 +/- 0.0109 | 55.5757 +/- 0.3166 | 0.5657 | -44.3861 | 1.959268 |
| 6941 | 19.4692 +/- 0.0112 | 3.1701 +/- 0.0253 | 0.5741 +/- 0.0074 | -77.3105 +/- 0.7096 | 21.0722 +/- 0.0018 | 31.7008 +/- 0.0331 | 0.7353 | -39.8978 | 1.512176 |
| 226019 | 22.9518 +/- 0.0059 | 26.9995 +/- 0.1745 | 0.9000 +/- 0.0048 | 10.0000 +/- 2.3123 | 22.2563 +/- 0.0267 | 32.3994 +/- 0.2774 | 0.1536 | 63.0168 | 1.313596 |
| 215176 | 22.9568 +/- 0.0054 | 27.8960 +/- 0.1636 | 0.9000 +/- 0.0040 | 10.0000 +/- 2.2103 | 21.1687 +/- 0.0084 | 33.4752 +/- 0.0975 | 0.1606 | 47.6409 | 1.359056 |
| 6924 | 21.3463 +/- 0.0828 | 7.4621 +/- 0.2031 | 0.1185 +/- 0.0102 | 14.9287 +/- 0.4578 | 22.7901 +/- 0.0130 | 42.3283 +/- 0.2870 | 0.2288 | 14.1893 | 0.9991993 |
| 226022 | 22.4827 +/- 0.0145 | 11.5964 +/- 0.1305 | 0.9000 +/- 0.0070 | 10.0000 +/- 3.6832 | 21.9332 +/- 0.0330 | 13.9157 +/- 0.2018 | 0.2440 | 76.8689 | 1.08756 |
| 220046 | 19.0450 +/- 0.0331 | 1.7192 +/- 0.0228 | 0.4584 +/- 0.0142 | 53.1735 +/- 1.0067 | 21.3318 +/- 0.0061 | 11.8568 +/- 0.0364 | 0.8674 | 27.7863 | 1.08251 |
| 220035 | 21.8054 +/- 0.0326 | 3.2384 +/- 0.0977 | 0.6981 +/- 0.0268 | 2.1393 +/- 3.6397 | 22.7973 +/- 0.0068 | 32.3841 +/- 0.1354 | 0.6632 | 14.2818 | 1.049623 |
| 224777 | 21.3020 +/- 1.1991 | 1.5569 +/- 0.3874 | 0.3398 +/- 0.3359 | -67.9312 +/- 14.6812 | 22.2035 +/- 0.0122 | 15.5689 +/- 0.1173 | 0.4447 | -42.3757 | 1.145356 |
| 224664 | 19.7402 +/- 0.0411 | 2.8743 +/- 0.0591 | 0.3966 +/- 0.0149 | 85.9984 +/- 0.8300 | 21.1775 +/- 0.0304 | 8.1544 +/- 0.0824 | 0.7364 | 86.9106 | 1.032835 |
| 213507 | 19.5743 +/- 8.5529 | 0.9041 +/- 0.3806 | 0.1916 +/- 1.5373 | -29.8046 +/- 22.6943 | 21.8431 +/- 0.0117 | 9.0206 +/- 0.0628 | 0.8591 | -13.8358 | 1.002847 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 213386 | 20.3465 +/- 0.0059 | 7.2434 +/- 0.0771 | 0.4119 +/- 0.0022 | -3.7041 +/- 0.1938 | 23.3785 +/- 0.1342 | 21.0721 +/- 0.9668 | 0.4183 | -3.8807 | 1.059581 |
| 213381 | 22.0211 +/- 4.2832 | 14.1321 +/- 6.0621 | 0.3950 +/- 0.0424 | -12.3638 +/- 0.3140 | 21.7707 +/- 3.4074 | 16.9585 +/- 4.1498 | 0.3857 | -12.3896 | 1.026345 |
| 213379 | 23.2819 +/- 0.0563 | 16.7133 +/- 0.4497 | 0.9000 +/- 0.0154 | 10.0000 +/- 5.2821 | 22.1011 +/- 0.0136 | 20.0560 +/- 0.1356 | 0.6339 | 80.3064 | 1.063557 |
| 224677 | 19.8343 +/- 0.0078 | 4.9183 +/- 0.0333 | 0.4080 +/- 0.0034 | 23.6938 +/- 0.2561 | 22.9795 +/- 0.0246 | 25.8024 +/- 0.3136 | 0.4515 | 24.6207 | 1.016422 |
| 210997 | 22.7027 +/- 1.8060 | 26.4510 +/- 4.7230 | 0.9870 +/- 0.0527 | 56.8850 +/- 32.9473 | 24.6390 +/- 10.7595 | 31.7412 +/- 24.5588 | 0.9581 | 51.7962 | 1.097116 |
| 211007 | 20.4026 +/- 0.0066 | 5.0085 +/- 0.0475 | 0.8268 +/- 0.0055 | -65.6317 +/- 1.1606 | 22.4171 +/- 0.0310 | 18.1120 +/- 0.2169 | 0.7740 | -64.3208 | 1.102398 |
| 213642 | 22.9592 +/- 0.0093 | 25.8327 +/- 0.1639 | 0.9000 +/- 0.0071 | 10.0000 +/- 2.5947 | 21.9656 +/- 0.0137 | 30.9992 +/- 0.2315 | 0.1771 | 18.9003 | 1.158664 |
| 220215 | 19.9978 +/- 0.0280 | 2.7950 +/- 0.0486 | 0.4717 +/- 0.0172 | -79.5430 +/- 1.1828 | 22.4118 +/- 0.0070 | 27.9500 +/- 0.1191 | 0.5875 | -80.7421 | 1.087598 |
| 226237 | 19.6077 +/- 0.0208 | 1.9966 +/- 0.0316 | 0.8322 +/- 0.0178 | -32.8991 +/- 3.5297 | 22.0573 +/- 0.0184 | 11.3716 +/- 0.0968 | 0.9607 | -45.0230 | 1.003264 |
| 226262 | 19.0574 +/- 0.0093 | 2.6545 +/- 0.0192 | 0.5613 +/- 0.0050 | 45.4831 +/- 0.4588 | 21.7971 +/- 0.0107 | 17.2522 +/- 0.0946 | 0.5595 | 47.8481 | 1.052897 |
| 224797 | 20.6993 +/- 0.0781 | 2.1054 +/- 0.0862 | 0.5759 +/- 0.0409 | 56.4795 +/- 3.4228 | 22.3025 +/- 0.0368 | 8.6899 +/- 0.1285 | 0.8746 | -17.3247 | 1.05721 |
| 220150 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 224686 | 21.2535 +/- 0.1680 | 1.5890 +/- 0.1632 | 0.6842 +/- 0.1055 | 53.6434 +/- 10.8946 | 22.5197 +/- 0.0141 | 12.1186 +/- 0.1009 | 0.8312 | 87.6269 | 1.029282 |
| 210979 | 20.5028 +/- 0.0417 | 6.4698 +/- 0.1049 | 0.1305 +/- 0.0071 | -30.2695 +/- 0.3176 | 21.6336 +/- 0.0063 | 18.0807 +/- 0.0585 | 0.5611 | -60.6669 | 1.116487 |
| 6994 | 23.4517 +/- 0.2139 | 4.8426 +/- 0.6615 | 0.3476 +/- 0.0902 | 74.2131 +/- 5.3861 | 22.5162 +/- 0.0043 | 48.4255 +/- 0.1481 | 0.2742 | -16.2797 | 1.061574 |
| 210986 | 18.4639 +/- 0.0052 | 2.5379 +/- 0.0100 | 0.7902 +/- 0.0036 | -47.6282 +/- 0.6149 | 22.4188 +/- 0.0073 | 24.5394 +/- 0.1079 | 0.7234 | -47.7884 | 1.060454 |
| 223478 | 20.2543 +/- 0.1649 | 2.0593 +/- 0.0886 | 0.3695 +/- 0.0397 | 64.5075 +/- 2.8324 | 21.5413 +/- 0.0045 | 20.5926 +/- 0.0608 | 0.4729 | -89.2141 | 1.051648 |
| 224812 | 17.7940 +/- 0.5127 | 1.5609 +/- 0.0529 | 0.1304 +/- 0.0644 | -82.2998 +/- 2.7442 | 20.8785 +/- 0.0092 | 7.0609 +/- 0.0336 | 0.7842 | 73.0534 | 1.013262 |
| 224700 | 18.6046 +/- 0.0189 | 1.5873 +/- 0.0219 | 0.8801 +/- 0.0138 | 39.1114 +/- 3.8177 | 22.2274 +/- 0.0278 | 11.4220 +/- 0.1445 | 0.6835 | 36.6434 | 1.005051 |
| 220171 | 20.3029 +/- 0.0064 | 5.9457 +/- 0.0591 | 0.5885 +/- 0.0035 | 56.2689 +/- 0.3995 | 21.8442 +/- 0.0236 | 19.4255 +/- 0.1632 | 0.5808 | 59.7428 | 1.010183 |
| 220157 | 19.0302 +/- 0.0044 | 4.1184 +/- 0.0158 | 0.6629 +/- 0.0026 | 15.4935 +/- 0.3197 | 22.3714 +/- 0.0099 | 26.5224 +/- 0.1373 | 0.6361 | 23.9611 | 1.05373 |
| 7529 | 19.6051 +/- 0.0051 | 5.6353 +/- 0.0238 | 0.5643 +/- 0.0028 | -86.3412 +/- 0.3098 | 21.0317 +/- 0.0011 | 56.3526 +/- 0.0363 | 0.6610 | -73.7123 | 1.376778 |
| 224882 | 22.9638 +/- 9.4033 | 11.4845 +/- 10.5466 | 0.8769 +/- 0.1163 | -17.3421 +/- 3.9466 | 23.2725 +/- 12.5200 | 13.7814 +/- 12.7250 | 0.8650 | -17.6691 | 0.983684 |
| 224495 | 25.0267 +/- 0.2077 | 17.5888 +/- 3.4665 | 0.1873 +/- 0.0413 | 50.3549 +/- 2.7194 | 21.8856 +/- 0.0055 | 21.2934 +/- 0.0768 | 0.4636 | -57.2530 | 1.239917 |
| 220300 | 20.0746 +/- 0.0082 | 4.3506 +/- 0.0330 | 0.7282 +/- 0.0064 | 65.9416 +/- 0.9063 | 21.8572 +/- 0.0088 | 22.0052 +/- 0.0897 | 0.7908 | 73.8824 | 1.050844 |
| 222545 | 20.5074 +/- 0.0054 | 8.8867 +/- 0.0621 | 0.3516 +/- 0.0021 | 6.1433 +/- 0.1530 | 22.7446 +/- 0.0315 | 30.7307 +/- 0.3839 | 0.3763 | 5.2065 | 1.066056 |
| 220240 | 19.1712 +/- 0.0089 | 2.7756 +/- 0.0213 | 0.8474 +/- 0.0075 | -8.1228 +/- 1.7628 | 21.4255 +/- 0.0056 | 20.5867 +/- 0.0583 | 0.7081 | 87.4192 | 1.104293 |
| 220292 | 20.4821 +/- 0.0037 | 8.3869 +/- 0.0364 | 0.6319 +/- 0.0021 | 14.4777 +/- 0.2735 | 23.6896 +/- 0.0356 | 35.0682 +/- 0.5676 | 0.6355 | 12.4164 | 1.014562 |
| 220138 | 19.0906 +/- 0.2200 | 3.2779 +/- 0.0631 | 0.1268 +/- 0.0261 | -7.3293 +/- 0.7305 | 21.5171 +/- 0.0039 | 17.3789 +/- 0.0430 | 0.8047 | -81.9545 | 1.11191 |
| 225930 | 24.3934 +/- 7.1615 | 14.2294 +/- 9.8163 | 0.6668 +/- 0.5392 | -89.7982 +/- 28.5461 | 22.2956 +/- 1.0351 | 17.0752 +/- 1.2184 | 0.5917 | -86.7305 | 1.111142 |
| 7602 | 20.3427 +/- 0.0065 | 8.6170 +/- 0.0581 | 0.6774 +/- 0.0042 | -48.6995 +/- 0.6255 | 21.3742 +/- 0.0024 | 86.1702 +/- 0.1286 | 0.4051 | -50.7323 | 2.988708 |
| 220440 | 22.0293 +/- 6.7019 | 8.4170 +/- 5.4485 | 0.9443 +/- 0.0122 | -46.1684 +/- 5.5086 | 22.7817 +/- 13.4392 | 10.1004 +/- 10.1920 | 0.9426 | -45.6659 | 1.002563 |
| 220326 | 21.4379 +/- 0.0549 | 2.7353 +/- 0.1312 | 0.6899 +/- 0.0432 | 89.8197 +/- 5.3003 | 22.6974 +/- 0.0063 | 27.3525 +/- 0.0979 | 0.8318 | 86.0500 | 1.201327 |
| 220271 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 220194 | 19.4308 +/- 0.3709 | 3.3281 +/- 0.0826 | 0.1186 +/- 0.0409 | -65.2793 +/- 0.8278 | 21.8084 +/- 0.0052 | 17.4352 +/- 0.0581 | 0.6687 | -46.1374 | 1.091639 |
| 220690 | 23.0653 +/- 5.7973 | 27.7244 +/- 5.0597 | 0.5774 +/- 0.1956 | -29.4178 +/- 8.7757 | 21.9585 +/- 2.0931 | 28.8447 +/- 1.6632 | 0.5414 | -30.8630 | 1.33925 |
| 224928 | 19.8152 +/- 0.0042 | 4.5719 +/- 0.0388 | 0.9199 +/- 0.0034 | -37.6308 +/- 1.7506 | 22.3904 +/- 0.0754 | 12.6464 +/- 0.3126 | 0.9465 | -42.2640 | 1.077748 |
| 7273 | 19.1551 +/- 0.0079 | 3.5781 +/- 0.0230 | 0.4779 +/- 0.0042 | -2.1667 +/- 0.3349 | 21.7047 +/- 0.0051 | 35.7806 +/- 0.1014 | 0.2788 | -2.2494 | 1.134084 |
| 7519 | 21.4655 +/- 0.0118 | 9.2137 +/- 0.1117 | 0.3959 +/- 0.0046 | 24.7404 +/- 0.4222 | 22.0994 +/- 0.0014 | 68.1711 +/- 0.0658 | 0.7231 | 9.4435 | 1.278825 |
| 220340 | 17.4755 +/- 0.0079 | 1.8708 +/- 0.0098 | 0.7380 +/- 0.0058 | -87.1901 +/- 0.7518 | 20.4007 +/- 0.0037 | 17.4561 +/- 0.0320 | 0.5694 | 83.7555 | 1.146933 |
| 224531 | 18.6043 +/- 0.0443 | 1.2856 +/- 0.0243 | 0.5372 +/- 0.0207 | 47.5922 +/- 1.7820 | 21.6256 +/- 0.0153 | 10.0568 +/- 0.0734 | 0.6916 | 50.4066 | 1.027079 |
| 220283 | 20.8546 +/- 0.0611 | 4.4097 +/- 0.1246 | 0.2142 +/- 0.0169 | -32.7304 +/- 0.7584 | 21.2951 +/- 0.0039 | 16.8393 +/- 0.0402 | 0.7197 | 38.6471 | 1.136653 |
| 7233 | 17.5751 +/- 0.0024 | 3.2479 +/- 0.0064 | 0.8430 +/- 0.0016 | -81.9096 +/- 0.4002 | 20.6945 +/- 0.0019 | 31.4919 +/- 0.0325 | 0.7150 | -82.9865 | 1.421885 |
| 7430 | 19.6530 +/- 0.0975 | 3.9114 +/- 0.0618 | 0.1404 +/- 0.0118 | 6.3954 +/- 0.4692 | 23.1142 +/- 0.0054 | 39.1137 +/- 0.1600 | 0.9260 | 5.6033 | 1.188084 |
| 225017 | 21.5290 +/- 0.0079 | 12.7504 +/- 0.0587 | 0.9000 +/- 0.0040 | 10.0000 +/- 1.6043 | 20.9008 +/- 0.0200 | 15.3005 +/- 0.1255 | 0.2909 | 21.7546 | 1.399934 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 7343 | 20.6283 +/- 2.1484 | 4.6223 +/- 1.2158 | 0.0269 +/- 0.0369 | -55.4941 +/- 2.8653 | 21.6243 +/- 0.0024 | 46.2226 +/- 0.0772 | 0.2794 | -41.1993 | 1.068133 |
| 220248 | 20.2652 +/- 0.0096 | 4.0838 +/- 0.0400 | 0.6845 +/- 0.0059 | 89.7533 +/- 0.9464 | 21.7522 +/- 0.0067 | 28.2464 +/- 0.0989 | 0.4884 | -68.1199 | 1.517588 |
| 220645 | 21.2881 +/- 0.0101 | 5.2238 +/- 0.0872 | 0.9190 +/- 0.0108 | 58.0554 +/- 4.5658 | 22.6587 +/- 0.0451 | 16.5463 +/- 0.2757 | 0.9118 | -68.7957 | 1.032269 |
| 224952 | 20.8679 +/- 0.0420 | 2.4024 +/- 0.0655 | 0.5302 +/- 0.0288 | -50.4490 +/- 2.2209 | 22.6791 +/- 0.0098 | 24.0236 +/- 0.1408 | 0.5458 | -47.9452 | 1.037038 |
| 224455 | 18.5804 +/- 0.0304 | 1.5123 +/- 0.0183 | 0.5632 +/- 0.0165 | 55.4645 +/- 1.3677 | 21.5181 +/- 0.0071 | 15.1232 +/- 0.0585 | 0.6797 | 45.4733 | 1.071885 |
| 220584 | 20.6879 +/- 0.3353 | 6.6025 +/- 0.3193 | 0.0706 +/- 0.0238 | -4.6394 +/- 1.0613 | 21.2993 +/- 0.0072 | 17.5765 +/- 0.0878 | 0.5775 | 74.1457 | 1.036294 |
| 226346 | 20.2181 +/- 0.0100 | 3.6026 +/- 0.0356 | 0.6304 +/- 0.0061 | -24.2365 +/- 0.7124 | 22.1012 +/- 0.0179 | 17.1137 +/- 0.1383 | 0.5895 | -24.5697 | 1.053709 |
| 221632 | 23.1392 +/- 0.0957 | 22.8501 +/- 0.3673 | 0.9000 +/- 0.0058 | 10.0000 +/- 9.3254 | 22.4733 +/- 0.0469 | 27.4201 +/- 0.3686 | 0.6457 | 52.4795 | 1.080717 |
| 221659 | 20.4508 +/- 0.0573 | 1.5637 +/- 0.0736 | 0.8178 +/- 0.0502 | 50.6608 +/- 9.4002 | 20.8010 +/- 0.0057 | 13.3174 +/- 0.0409 | 0.3842 | -5.5560 | 1.070481 |
| 220646 | 20.8697 +/- 0.0414 | 3.8044 +/- 0.0988 | 0.3465 +/- 0.0167 | 17.5254 +/- 1.0454 | 21.9777 +/- 0.0025 | 38.0445 +/- 0.0712 | 0.5493 | 75.2361 | 1.039404 |
| 226135 | 24.3255 +/- 0.1281 | 10.8178 +/- 1.2010 | 0.4732 +/- 0.0527 | 65.0286 +/- 3.8056 | 20.8945 +/- 0.0056 | 13.0493 +/- 0.0438 | 0.2759 | -22.7784 | 1.032702 |
| 221631 | 20.6921 +/- 0.2048 | 1.9950 +/- 0.1208 | 0.3897 +/- 0.0591 | 83.3079 +/- 4.5983 | 20.9957 +/- 0.0052 | 19.9496 +/- 0.0588 | 0.2302 | -68.7917 | 1.01697 |
| 220537 | 18.3234 +/- 0.0123 | 1.7927 +/- 0.0142 | 0.6901 +/- 0.0087 | 37.9704 +/- 0.9646 | 21.0867 +/- 0.0044 | 17.9274 +/- 0.0416 | 0.5690 | 37.3060 | 0.9770283 |
| 220488 | 17.5640 +/- 0.0049 | 2.6137 +/- 0.0093 | 0.7019 +/- 0.0029 | 4.4844 +/- 0.3729 | 21.0377 +/- 0.0035 | 26.1374 +/- 0.0504 | 0.6336 | -1.4638 | 1.738483 |
| 226431 | 18.8876 +/- 0.0109 | 2.8941 +/- 0.0210 | 0.4577 +/- 0.0054 | 46.6392 +/- 0.3816 | 21.8521 +/- 0.0101 | 19.3984 +/- 0.1018 | 0.5228 | 39.9989 | 1.029595 |
| 226400 | 18.9665 +/- 0.0452 | 1.2430 +/- 0.0379 | 0.6431 +/- 0.0301 | -78.9747 +/- 3.0198 | 21.4805 +/- 0.0167 | 10.2922 +/- 0.0787 | 0.5417 | -76.6519 | 1.062063 |
| 7579 | 25.7822 +/- 0.1677 | 40.4447 +/- 3.3895 | 0.5974 +/- 0.0677 | 35.1421 +/- 3.5527 | 21.3943 +/- 0.0030 | 48.5336 +/- 0.0778 | 0.1944 | 39.2958 | 1.085298 |
| 225147 | 19.6867 +/- 0.0096 | 3.0185 +/- 0.0260 | 0.6772 +/- 0.0064 | -68.5949 +/- 0.7738 | 22.4262 +/- 0.0144 | 23.6116 +/- 0.1770 | 0.3587 | -65.0279 | 1.019361 |
| 226451 | 22.6749 +/- 0.2079 | 11.5654 +/- 0.5873 | 0.9000 +/- 0.0320 | 10.0000 +/- 6.6666 | 21.3872 +/- 0.0588 | 13.8785 +/- 0.1736 | 0.8392 | 79.9805 | 1.102658 |
| 220813 | 19.4076 +/- 1.3255 | 1.9993 +/- 0.2023 | 0.1035 +/- 0.1329 | 80.0987 +/- 4.4124 | 21.9907 +/- 0.0051 | 19.9934 +/- 0.0695 | 0.6829 | 87.1346 | 1.096753 |
| 225150 | 19.6678 +/- 0.0408 | 1.9598 +/- 0.0610 | 0.5316 +/- 0.0217 | -14.4900 +/- 1.6892 | 21.2003 +/- 0.0123 | 11.8924 +/- 0.0590 | 0.4868 | -14.5974 | 1.007633 |
| 222169 | 21.2127 +/- 0.0435 | 5.1149 +/- 0.0929 | 0.2464 +/- 0.0118 | 69.6255 +/- 0.6525 | 22.8396 +/- 0.0069 | 27.8207 +/- 0.1118 | 0.7854 | 59.9880 | 1.0301 |
| 220718 | 19.3567 +/- 0.0109 | 3.5506 +/- 0.0294 | 0.4629 +/- 0.0057 | -77.2709 +/- 0.4260 | 21.5831 +/- 0.0111 | 21.9920 +/- 0.1136 | 0.3452 | -71.4595 | 1.101699 |
| 220974 | 19.9930 +/- 0.0708 | 2.4714 +/- 0.0638 | 0.3774 +/- 0.0244 | 67.3513 +/- 1.4801 | 21.8841 +/- 0.0030 | 24.7142 +/- 0.0545 | 0.8007 | -84.1671 | 1.104685 |
| 225168 | 21.9241 +/- 0.0826 | 2.1457 +/- 0.2082 | 0.8818 +/- 0.0775 | 87.1695 +/- 25.4754 | 22.1713 +/- 0.0106 | 16.6106 +/- 0.1035 | 0.4344 | 57.7453 | 1.020365 |
| 222316 | 19.7199 +/- 0.0150 | 2.9896 +/- 0.0374 | 0.4955 +/- 0.0085 | 68.3599 +/- 0.6894 | 21.6339 +/- 0.0082 | 29.8960 +/- 0.1316 | 0.1804 | 65.2873 | 1.006066 |
| 225279 | 20.9375 +/- 0.1290 | 2.0257 +/- 0.0948 | 0.5819 +/- 0.0706 | -78.9122 +/- 5.2877 | 21.3772 +/- 0.0111 | 10.9625 +/- 0.0622 | 0.4729 | 22.8339 | 1.016449 |
| 228048 | 20.2730 +/- 0.0326 | 1.7259 +/- 0.0439 | 0.7988 +/- 0.0297 | -15.8719 +/- 5.4690 | 21.6100 +/- 0.0068 | 17.2588 +/- 0.0620 | 0.5101 | 45.6092 | 1.179974 |
| 228004 | 21.8925 +/- 0.1275 | 4.6164 +/- 0.2625 | 0.2002 +/- 0.0371 | 46.8392 +/- 1.4524 | 22.0906 +/- 0.0137 | 11.2866 +/- 0.0832 | 0.7625 | 23.8334 | 0.9916619 |
| 225291 | 19.6280 +/- 0.0197 | 2.7250 +/- 0.0442 | 0.4763 +/- 0.0094 | 65.1496 +/- 0.6923 | 21.8983 +/- 0.0350 | 11.8791 +/- 0.1610 | 0.4555 | 64.2452 | 1.106352 |
| 7909 | 21.1258 +/- 0.0042 | 11.8222 +/- 0.1203 | 0.6140 +/- 0.0026 | 54.9602 +/- 0.3157 | 23.1303 +/- 0.0542 | 35.5047 +/- 0.6915 | 0.5682 | 57.9865 | 1.594204 |
| 225206 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 222341 | 23.1546 +/- 0.0056 | 44.6132 +/- 0.2631 | 0.9000 +/- 0.0039 | 10.0000 +/- 1.9722 | 21.0756 +/- 0.0077 | 53.5358 +/- 0.1096 | 0.1756 | -43.3259 | 2.653348 |
| 225302 | 22.5741 +/- 0.3681 | 13.3510 +/- 0.8999 | 0.9000 +/- 0.0296 | 10.0000 +/- 4.7337 | 21.8191 +/- 0.1776 | 16.0212 +/- 0.4065 | 0.9527 | -44.9790 | 1.074461 |
| 7960 | 20.4387 +/- 0.0221 | 3.5579 +/- 0.0497 | 0.3972 +/- 0.0101 | 9.3578 +/- 0.7204 | 21.8452 +/- 0.0034 | 35.5788 +/- 0.0732 | 0.3969 | 46.9146 | 1.152367 |
| 225301 | 21.5119 +/- 0.0420 | 11.8649 +/- 0.0933 | 0.9000 +/- 0.0042 | 10.0000 +/- 3.6976 | 20.0274 +/- 0.0073 | 14.2379 +/- 0.0577 | 0.6224 | -20.7111 | 1.439056 |
| 719311 | 21.9625 +/- 0.1610 | 2.0490 +/- 0.3438 | 0.9426 +/- 0.1425 | -17.4857 +/- 110.3032 | 20.6807 +/- 0.0063 | 13.9153 +/- 0.0363 | 0.3895 | 22.9072 | 1.032413 |
| 722889 | 22.7357 +/- 0.0067 | 25.6878 +/- 0.1406 | 0.9000 +/- 0.0041 | 10.0000 +/- 2.0766 | 21.5397 +/- 0.0071 | 30.8254 +/- 0.1117 | 0.2997 | 31.1209 | 1.26939 |
| 201678 | 19.9920 +/- 0.0268 | 1.8749 +/- 0.0517 | 0.8188 +/- 0.0241 | 33.8588 +/- 5.0064 | 21.0211 +/- 0.0049 | 18.2288 +/- 0.0421 | 0.4371 | 60.0629 | 1.074848 |
| 215258 | 20.0393 +/- 0.0324 | 1.9977 +/- 0.0541 | 0.5774 +/- 0.0246 | 30.1668 +/- 2.2190 | 21.3187 +/- 0.0063 | 19.9771 +/- 0.0640 | 0.3516 | 52.8263 | 1.033652 |
| 215254 | 20.8705 +/- 0.1117 | 2.0903 +/- 0.1309 | 0.4968 +/- 0.0538 | -54.3644 +/- 3.5844 | 21.4451 +/- 0.0135 | 8.3765 +/- 0.0596 | 0.8909 | 62.5079 | 1.125235 |
| 201718 | 19.7660 +/- 0.0309 | 2.2167 +/- 0.0349 | 0.4960 +/- 0.0153 | 42.7130 +/- 1.0880 | 22.5166 +/- 0.0078 | 22.1667 +/- 0.1171 | 0.8766 | 15.4947 | 1.094528 |
| 212006 | 21.7056 +/- 0.0354 | 7.3047 +/- 0.1695 | 0.2417 +/- 0.0089 | -11.8601 +/- 0.5811 | 21.5210 +/- 0.0044 | 21.5455 +/- 0.0521 | 0.6038 | 77.4604 | 1.081409 |
| 212904 | 25.1317 +/- 0.2187 | 25.4895 +/- 2.9594 | 0.4862 +/- 0.0673 | -10.6570 +/- 2.7922 | 21.5041 +/- 0.0085 | 30.5874 +/- 0.1372 | 0.1523 | -11.1391 | 1.084875 |
| 215272 | 18.2663 +/- 0.0067 | 2.1160 +/- 0.0109 | 0.8056 +/- 0.0050 | 71.9467 +/- 0.9098 | 21.4344 +/- 0.0055 | 18.1627 +/- 0.0535 | 0.6730 | -66.5405 | 1.123923 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 210059 | 24.9462 +/- 0.4267 | 20.0907 +/- 2.2775 | 0.8217 +/- 0.1333 | -32.5678 +/- 27.5792 | 22.0352 +/- 0.0302 | 24.1089 +/- 0.1739 | 0.4722 | -49.5675 | 1.0741 |
| 212184 | 20.6493 +/- 0.0215 | 2.5230 +/- 0.0505 | 0.8199 +/- 0.0210 | -8.2352 +/- 4.3688 | 21.7187 +/- 0.0040 | 25.2092 +/- 0.0570 | 0.6753 | 80.1534 | 1.091783 |
| 215289 | 20.0372 +/- 0.0423 | 1.7191 +/- 0.0341 | 0.4822 +/- 0.0238 | -68.9317 +/- 1.7078 | 22.0581 +/- 0.0065 | 17.1908 +/- 0.0644 | 0.6691 | -40.9719 | 1.01014 |
| 210114 | 22.4679 +/- 0.0879 | 3.5397 +/- 0.2826 | 0.5516 +/- 0.0580 | 46.3593 +/- 5.8264 | 22.0623 +/- 0.0055 | 35.2666 +/- 0.1158 | 0.2342 | -61.2338 | 1.044871 |
| 213254 | 22.8454 +/- 0.0194 | 16.7735 +/- 0.1510 | 0.9000 +/- 0.0064 | 10.0000 +/- 4.8549 | 22.0224 +/- 0.0210 | 20.1282 +/- 0.1769 | 0.3552 | 41.8702 | 1.107521 |
| 210251 | 20.0375 +/- 0.0993 | 1.7388 +/- 0.1066 | 0.5811 +/- 0.0526 | 20.7638 +/- 4.5495 | 21.4337 +/- 0.0066 | 17.3877 +/- 0.0609 | 0.4034 | 10.2238 | 1.049987 |
| 210229 | 19.4513 +/- 0.0494 | 2.3948 +/- 0.0376 | 0.3917 +/- 0.0164 | -88.2756 +/- 1.1906 | 21.9830 +/- 0.0048 | 23.9482 +/- 0.0659 | 0.6560 | -18.4772 | 1.040645 |
| 6288 | 22.5740 +/- 0.0351 | 7.5676 +/- 0.2751 | 0.3782 +/- 0.0143 | -48.2093 +/- 1.1705 | 22.9318 +/- 0.0056 | 38.0376 +/- 0.1449 | 0.7206 | -45.2685 | 1.142554 |
| 210180 | 18.5963 +/- 0.1057 | 1.2864 +/- 0.0279 | 0.4126 +/- 0.0317 | -61.6258 +/- 1.8923 | 21.3520 +/- 0.0060 | 12.2769 +/- 0.0408 | 0.6782 | -70.5700 | 1.137759 |
| 210171 | 19.0911 +/- 0.0144 | 2.9291 +/- 0.0267 | 0.4171 +/- 0.0071 | 27.0613 +/- 0.4702 | 21.9533 +/- 0.0040 | 29.2907 +/- 0.0747 | 0.7183 | 24.6400 | 1.445635 |
| 213611 | 18.5101 +/- 0.0103 | 1.6801 +/- 0.0136 | 0.9468 +/- 0.0083 | -1.6341 +/- 5.3756 | 22.1618 +/- 0.0081 | 16.6170 +/- 0.0784 | 0.9380 | -4.6463 | 1.024934 |
| 210148 | 23.0536 +/- 7.2620 | 16.1114 +/- 11.4705 | 0.8249 +/- 0.0376 | -49.6074 +/- 2.3662 | 23.3611 +/- 9.6600 | 19.4027 +/- 14.3505 | 0.8199 | -49.9099 | 1.044634 |
| 213559 | 21.0614 +/- 0.0288 | 2.7835 +/- 0.0628 | 0.5124 +/- 0.0183 | -70.9163 +/- 1.5814 | 22.7325 +/- 0.0054 | 27.8351 +/- 0.1001 | 0.8744 | -61.8054 | 1.076541 |
| 212251 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 213295 | 19.5673 +/- 0.0101 | 3.4224 +/- 0.0316 | 0.6487 +/- 0.0064 | 83.2456 +/- 0.6609 | 22.3990 +/- 0.0396 | 14.2860 +/- 0.2274 | 0.6517 | 83.3153 | 1.043043 |
| 213292 | 20.9547 +/- 0.3765 | 1.3767 +/- 0.1773 | 0.5557 +/- 0.1572 | 13.0797 +/- 13.7561 | 22.0706 +/- 0.0099 | 13.3397 +/- 0.0820 | 0.7076 | -27.4341 | 1.054057 |
| 210350 | 22.6498 +/- 0.0041 | 22.9434 +/- 0.1255 | 0.9486 +/- 0.0042 | -52.4011 +/- 3.4071 | 26.1986 +/- 0.0215 | 229.4342 +/- 3.9304 | 0.8508 | 1.2191 | 1.178483 |
| 210339 | 21.3200 +/- 0.0725 | 3.3874 +/- 0.1585 | 0.4396 +/- 0.0361 | 62.8398 +/- 2.4847 | 22.3261 +/- 0.0035 | 24.5636 +/- 0.0590 | 0.9008 | 4.3131 | 1.079456 |
| 210335 | 22.4395 +/- 0.7161 | 1.7192 +/- 0.5553 | 0.6702 +/- 0.4648 | 25.0228 +/- 43.5569 | 20.9254 +/- 0.0042 | 17.1919 +/- 0.0344 | 0.3619 | -74.2508 | 1.042483 |
| 213307 | 18.7115 +/- 0.0697 | 1.0626 +/- 0.0373 | 0.8740 +/- 0.0487 | 86.1643 +/- 12.1528 | 21.6570 +/- 0.0103 | 10.6259 +/- 0.0491 | 0.8865 | -22.4354 | 1.037528 |
| 212134 | 19.2214 +/- 0.0507 | 1.6468 +/- 0.0297 | 0.5461 +/- 0.0215 | -78.3032 +/- 1.8886 | 21.6800 +/- 0.0038 | 16.4678 +/- 0.0361 | 0.9401 | -59.6591 | 1.059541 |
| 6653 | 18.0805 +/- 0.0051 | 2.7101 +/- 0.0105 | 0.6935 +/- 0.0033 | -65.8929 +/- 0.4046 | 20.5713 +/- 0.0027 | 27.1005 +/- 0.0383 | 0.4046 | -70.5469 | 1.312752 |
| 215317 | 20.2869 +/- 0.6361 | 1.2653 +/- 0.1528 | 0.2773 +/- 0.1529 | -34.5569 +/- 5.9199 | 22.0036 +/- 0.0086 | 12.6495 +/- 0.0721 | 0.6300 | -49.3034 | 1.013987 |
| 215144 | 19.2309 +/- 0.1536 | 1.8255 +/- 0.0551 | 0.3202 +/- 0.0399 | 12.0554 +/- 1.9060 | 22.7314 +/- 0.0099 | 18.2552 +/- 0.1055 | 0.8476 | 19.1924 | 1.051251 |
| 215316 | 22.9686 +/- 0.0256 | 20.0490 +/- 0.1822 | 0.9000 +/- 0.0050 | 10.0000 +/- 6.0758 | 22.2788 +/- 0.0106 | 24.0588 +/- 0.1847 | 0.3868 | -25.3387 | 1.073238 |
| 210501 | 19.6833 +/- 0.0319 | 2.0266 +/- 0.0362 | 0.5265 +/- 0.0177 | -86.4240 +/- 1.3833 | 21.3178 +/- 0.0026 | 20.2657 +/- 0.0328 | 0.7570 | 33.7585 | 1.285916 |
| 210420 | 23.5747 +/- 5.4936 | 20.3143 +/- 11.5154 | 0.5242 +/- 0.1385 | -87.6527 +/- 1.7482 | 22.1507 +/- 1.4816 | 24.3772 +/- 2.4765 | 0.5001 | -87.3668 | 1.117604 |
| 213822 | 20.5104 +/- 0.0073 | 5.6741 +/- 0.0434 | 0.4648 +/- 0.0033 | -17.0711 +/- 0.3000 | 23.1287 +/- 0.0211 | 30.7110 +/- 0.3301 | 0.4372 | -15.3837 | 1.035382 |
| 210270 | 23.0276 +/- 2.0109 | 24.6747 +/- 5.1053 | 0.6844 +/- 0.0747 | -7.8361 +/- 2.5348 | 22.6020 +/- 1.3599 | 29.6096 +/- 2.7518 | 0.6486 | -6.7657 | 1.073855 |
| 213524 | 22.1817 +/- 3.6181 | 9.5059 +/- 3.1104 | 0.7644 +/- 0.0627 | -84.9215 +/- 8.8915 | 22.2771 +/- 3.9635 | 11.4071 +/- 3.6000 | 0.7800 | -82.4672 | 1.063867 |
| 213525 | 20.8515 +/- 0.0285 | 4.0057 +/- 0.0792 | 0.3843 +/- 0.0131 | 8.3234 +/- 0.8511 | 22.8338 +/- 0.0240 | 15.8992 +/- 0.1929 | 0.7585 | -25.0803 | 1.102984 |
| 213455 | 25.0828 +/- 30.8168 | 6.3945 +/- 18.6038 | 0.4860 +/- 0.4139 | -83.6017 +/- 188.2572 | 20.9073 +/- 0.6570 | 7.9178 +/- 0.4812 | 0.4658 | -78.2425 | 0.9806272 |
| 210470 | 18.6416 +/- 0.1870 | 2.1311 +/- 0.0454 | 0.2300 +/- 0.0363 | 42.1398 +/- 1.2207 | 21.3489 +/- 0.0040 | 21.2516 +/- 0.0463 | 0.4792 | 38.6851 | 1.097489 |
| 213019 | 20.4079 +/- 0.0062 | 4.3825 +/- 0.0596 | 0.9805 +/- 0.0048 | 60.2817 +/- 9.6696 | 23.1604 +/- 0.1626 | 11.3298 +/- 0.5618 | 0.9801 | 65.6384 | 1.017069 |
| 210391 | 25.2964 +/- 0.0638 | 29.8800 +/- 1.8228 | 0.8487 +/- 0.0535 | -49.9945 +/- 9.6792 | 21.8877 +/- 0.0038 | 35.8560 +/- 0.1509 | 0.1914 | 38.6240 | 1.235497 |
| 213092 | 22.2106 +/- 0.0187 | 18.6884 +/- 0.1421 | 0.9000 +/- 0.0059 | 10.0000 +/- 3.2479 | 23.2106 +/- 0.0637 | 22.4261 +/- 0.7683 | 0.4129 | 30.6818 | 2.724936 |
| 6482 | 18.8616 +/- 0.0299 | 2.2440 +/- 0.0408 | 0.5971 +/- 0.0185 | -82.3420 +/- 1.6061 | 20.0316 +/- 0.0019 | 22.4404 +/- 0.0228 | 0.4372 | 59.3784 | 1.358584 |
| 212206 | 21.3546 +/- 0.0459 | 4.1190 +/- 0.1081 | 0.3148 +/- 0.0167 | -47.2141 +/- 1.0393 | 22.4431 +/- 0.0049 | 26.8340 +/- 0.0948 | 0.5180 | 12.2652 | 1.025229 |
| 210592 | 23.2994 +/- 4.4570 | 17.4571 +/- 7.4635 | 0.7251 +/- 0.0529 | 43.1234 +/- 15.4963 | 22.2390 +/- 1.6811 | 20.9485 +/- 2.6061 | 0.7121 | 39.9597 | 1.038235 |
| 213459 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 210517 | 20.0349 +/- 0.0095 | 4.2824 +/- 0.0487 | 0.6043 +/- 0.0055 | 18.0509 +/- 0.6825 | 21.5241 +/- 0.0203 | 16.1683 +/- 0.1207 | 0.4765 | 28.9309 | 1.064563 |
| 210454 | 20.0390 +/- 0.0743 | 2.0693 +/- 0.0576 | 0.4717 +/- 0.0310 | -74.5367 +/- 2.2786 | 21.2188 +/- 0.0042 | 20.6933 +/- 0.0583 | 0.3717 | -27.9061 | 1.011273 |
| 213461 | 21.4858 +/- 0.0541 | 2.4716 +/- 0.1530 | 0.9264 +/- 0.0547 | 87.2632 +/- 33.3273 | 21.0429 +/- 0.0182 | 9.2740 +/- 0.0561 | 0.5887 | 27.5773 | 0.9935516 |
| 6644 | 20.3047 +/- 0.0016 | 32.5939 +/- 0.0634 | 0.7972 +/- 0.0011 | -64.5663 +/- 0.1867 | 21.6273 +/- 0.0031 | 131.5976 +/- 0.1853 | 0.7363 | -61.2357 | 5.068233 |
| 210617 | 20.9635 +/- 0.0614 | 2.6115 +/- 0.1212 | 0.5694 +/- 0.0391 | 7.0502 +/- 3.3962 | 22.3036 +/- 0.0065 | 26.1147 +/- 0.0893 | 0.5738 | -2.6720 | 1.149993 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 210600 | 22.4866 +/- 0.1358 | 15.7263 +/- 0.2007 | 0.9000 +/- 0.0184 | 10.0000 +/- 4.1285 | 21.6583 +/- 0.0582 | 18.8716 +/- 0.2616 | 0.7133 | 0.8277 | 1.093983 |
| 210530 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 210474 | 17.0055 +/- 0.1480 | 1.1574 +/- 0.0252 | 0.2588 +/- 0.0338 | 81.0997 +/- 1.7251 | 20.4442 +/- 0.0029 | 11.5438 +/- 0.0190 | 0.8067 | -7.4032 | 1.136609 |
| 212593 | 22.2174 +/- 0.0437 | 15.6902 +/- 0.1320 | 0.9000 +/- 0.0072 | 10.0000 +/- 3.2812 | 23.2174 +/- 0.0824 | 18.8282 +/- 0.7790 | 0.6134 | 28.4442 | 1.279956 |
| 211303 | 18.5731 +/- 0.0157 | 2.1671 +/- 0.0190 | 0.4799 +/- 0.0078 | 42.2689 +/- 0.5582 | 21.3454 +/- 0.0041 | 21.6712 +/- 0.0514 | 0.6014 | 47.8914 | 1.319453 |
| 211293 | 20.8822 +/- 0.0348 | 3.3067 +/- 0.0770 | 0.4318 +/- 0.0181 | 4.5576 +/- 1.2921 | 22.4277 +/- 0.0045 | 25.5594 +/- 0.0667 | 0.9514 | -21.3369 | 1.058333 |
| 210806 | 20.7710 +/- 0.0723 | 4.9848 +/- 0.1015 | 0.1758 +/- 0.0143 | -20.3098 +/- 0.6637 | 22.3278 +/- 0.0077 | 33.3197 +/- 0.1398 | 0.3136 | -3.0761 | 1.083786 |
| 210798 | 21.6359 +/- 0.0095 | 8.9623 +/- 0.0915 | 0.4684 +/- 0.0043 | 15.3287 +/- 0.4353 | 23.0377 +/- 0.0149 | 36.3239 +/- 0.2618 | 0.5905 | 26.3211 | 1.018142 |
| 213337 | 20.2707 +/- 0.0076 | 4.5199 +/- 0.0360 | 0.7437 +/- 0.0043 | 7.1366 +/- 0.8168 | 23.1824 +/- 0.0422 | 19.7469 +/- 0.3679 | 0.7159 | 6.6025 | 1.076329 |
| 210704 | 21.7712 +/- 0.1200 | 13.1576 +/- 0.5270 | 0.9121 +/- 0.0040 | 6.9445 +/- 1.5218 | 23.1511 +/- 0.4481 | 21.3667 +/- 1.7298 | 0.9150 | 5.1209 | 1.041522 |
| 210726 | 20.3161 +/- 0.0043 | 6.6388 +/- 0.0341 | 0.8204 +/- 0.0029 | -19.4810 +/- 0.7064 | 23.3146 +/- 0.0396 | 25.4408 +/- 0.4226 | 0.8153 | -17.2648 | 1.056675 |
| 6668 | 17.4855 +/- 0.0022 | 3.7027 +/- 0.0070 | 0.8338 +/- 0.0016 | 6.1308 +/- 0.3621 | 20.8044 +/- 0.0028 | 27.3396 +/- 0.0420 | 0.8824 | -13.7606 | 1.442531 |
| 6657 | 18.7919 +/- 0.0026 | 6.3783 +/- 0.0149 | 0.5212 +/- 0.0012 | 20.7123 +/- 0.1188 | 21.7585 +/- 0.0030 | 45.5015 +/- 0.0781 | 0.6262 | 19.8018 | 1.452303 |
| 210616 | 20.1068 +/- 0.0290 | 2.7297 +/- 0.0489 | 0.4473 +/- 0.0166 | -83.3075 +/- 1.1485 | 21.8473 +/- 0.0029 | 27.2971 +/- 0.0454 | 0.7450 | -65.9263 | 1.15397 |
| 212291 | 18.5788 +/- 0.1357 | 1.5746 +/- 0.0280 | 0.2768 +/- 0.0319 | 54.5051 +/- 1.2665 | 21.6388 +/- 0.0034 | 15.7457 +/- 0.0327 | 0.9784 | -16.9281 | 1.037977 |
| 6740 | 20.0898 +/- 0.0351 | 2.2209 +/- 0.0565 | 0.6659 +/- 0.0202 | 50.2197 +/- 2.4998 | 21.1335 +/- 0.0020 | 22.2094 +/- 0.0265 | 0.6296 | -7.0208 | 1.131766 |
| 210781 | 28.4984 +/- 1157.1882 | 12.8020 +/- 4267.0024 | 6.130e-03 +/- 1.832e+00 | -78.2506 +/- 122.7017 | 20.5215 +/- 0.0037 | 15.5561 +/- 0.0376 | 0.2293 | 41.6710 | 1.143188 |
| 213629 | 23.3456 +/- 0.1116 | 11.2659 +/- 0.6970 | 0.8461 +/- 0.0609 | 44.3588 +/- 6.2615 | 20.8688 +/- 0.0135 | 13.5191 +/- 0.0878 | 0.3100 | 46.4986 | 1.013208 |
| 210828 | 19.4236 +/- 0.0347 | 2.9142 +/- 0.0442 | 0.2910 +/- 0.0107 | 24.2206 +/- 0.5851 | 21.1138 +/- 0.0038 | 21.3797 +/- 0.0384 | 0.4252 | 38.5316 | 1.108855 |
| 213043 | 23.2501 +/- 0.0089 | 21.6055 +/- 0.1781 | 0.9000 +/- 0.0058 | 10.0000 +/- 3.8842 | 22.3436 +/- 0.0197 | 25.9266 +/- 0.2210 | 0.1714 | -36.1492 | 1.121369 |
| 213950 | 18.4856 +/- 0.0067 | 2.7138 +/- 0.0135 | 0.5760 +/- 0.0036 | 46.3635 +/- 0.3257 | 21.8735 +/- 0.0173 | 14.7691 +/- 0.1175 | 0.5746 | 48.7789 | 1.036733 |
| 211318 | 22.4765 +/- 3.9547 | 15.1646 +/- 5.9665 | 0.9162 +/- 0.0696 | -69.6674 +/- 3.0853 | 22.1352 +/- 2.8941 | 18.2059 +/- 3.8323 | 0.8994 | -70.2233 | 1.114307 |
| 211306 | 21.9644 +/- 0.6305 | 3.1836 +/- 0.3868 | 0.1753 +/- 0.0889 | 69.2101 +/- 4.1353 | 21.8339 +/- 0.0036 | 31.7989 +/- 0.0798 | 0.3268 | 35.7557 | 1.023425 |
| 212518 | 32.6410 +/- 31408.8340 | 4.6756 +/- 56818.7031 | 0.0300 +/- 1023.7712 | 77.6201 +/- 73796.9297 | 21.5775 +/- 0.0042 | 22.9409 +/- 0.0732 | 0.2605 | -63.5546 | 1.126847 |
| 211324 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 214348 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 214345 | 20.1385 +/- 0.0426 | 3.6818 +/- 0.0666 | 0.3064 +/- 0.0134 | 37.4175 +/- 0.7673 | 21.0986 +/- 0.0223 | 8.9784 +/- 0.0615 | 0.6048 | 55.6342 | 1.045982 |
| 6622 | 20.7987 +/- 0.0189 | 2.7971 +/- 0.0627 | 0.8320 +/- 0.0182 | 60.8035 +/- 4.3537 | 21.7436 +/- 0.0038 | 27.9706 +/- 0.0578 | 0.5998 | 55.1937 | 1.220866 |
| 212359 | 21.4759 +/- 1.2823 | 15.7059 +/- 2.0619 | 0.6063 +/- 0.0345 | 78.7763 +/- 0.2825 | 21.7312 +/- 1.6241 | 18.8471 +/- 2.1280 | 0.5809 | 78.8480 | 1.139969 |
| 6990 | 18.4681 +/- 0.0025 | 4.7868 +/- 0.0098 | 0.6798 +/- 0.0014 | -85.0720 +/- 0.1867 | 22.0295 +/- 0.0031 | 47.8678 +/- 0.0907 | 0.5733 | 79.7243 | 1.299152 |
| 213728 | 24.1676 +/- 0.1403 | 22.1505 +/- 1.4340 | 0.4882 +/- 0.0413 | -43.5322 +/- 1.0284 | 21.7037 +/- 0.0171 | 26.5806 +/- 0.1559 | 0.2151 | -41.6234 | 1.140165 |
| 215719 | 22.9193 +/- 0.1483 | 12.8180 +/- 0.4762 | 0.9000 +/- 0.0335 | 10.0000 +/- 9.5606 | 21.8783 +/- 0.0511 | 15.3816 +/- 0.2162 | 0.7048 | -55.1906 | 1.164136 |
| 212396 | 20.1259 +/- 0.0121 | 2.8316 +/- 0.0304 | 0.6280 +/- 0.0091 | 60.6963 +/- 0.9836 | 21.6828 +/- 0.0070 | 16.2127 +/- 0.0568 | 0.7365 | -71.6345 | 1.040545 |
| 6886 | 18.9349 +/- 0.0044 | 5.1416 +/- 0.0194 | 0.6143 +/- 0.0022 | 43.2278 +/- 0.2610 | 22.0246 +/- 0.0040 | 51.4161 +/- 0.1257 | 0.5213 | 43.0952 | 2.368321 |
| 6875 | 19.7222 +/- 0.0243 | 3.4906 +/- 0.0381 | 0.2397 +/- 0.0074 | 80.0104 +/- 0.3744 | 22.1080 +/- 0.0041 | 34.9056 +/- 0.0891 | 0.4096 | 75.5253 | 1.068954 |
| 245937 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 726690 | 21.7716 +/- 0.0260 | 5.5546 +/- 0.1320 | 0.4179 +/- 0.0121 | 37.8782 +/- 1.0163 | 22.7088 +/- 0.0254 | 20.0973 +/- 0.2134 | 0.5253 | 22.5705 | 1.024903 |
| 726765 | 20.0551 +/- 0.0282 | 2.6808 +/- 0.0452 | 0.4771 +/- 0.0158 | 44.4769 +/- 1.1263 | 21.9672 +/- 0.0062 | 26.8084 +/- 0.0959 | 0.3895 | 77.2816 | 1.143822 |
| 726774 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 733060 | 20.8689 +/- 0.0209 | 3.6170 +/- 0.0871 | 0.5428 +/- 0.0129 | -25.1743 +/- 1.1980 | 21.9022 +/- 0.0110 | 21.0161 +/- 0.1005 | 0.4255 | -26.7248 | 1.068256 |
| 241981 | 22.4721 +/- 0.0533 | 18.6731 +/- 0.2740 | 0.9000 +/- 0.0057 | 10.0000 +/- 2.2600 | 20.2974 +/- 0.0048 | 22.4077 +/- 0.0528 | 0.7145 | 15.7142 | 1.909278 |
| 733187 | 21.9628 +/- 1.5143 | 14.0263 +/- 2.1402 | 0.8634 +/- 0.0536 | -5.0397 +/- 1.5365 | 26.2023 +/- 75.2343 | 16.8316 +/- 89.3601 | 0.8297 | -5.8141 | 1.042108 |
| 241660 | 20.1094 +/- 0.0283 | 2.1220 +/- 0.0509 | 0.8819 +/- 0.0194 | -21.9844 +/- 6.4867 | 21.2488 +/- 0.0054 | 14.1525 +/- 0.0323 | 0.7745 | 64.3650 | 1.023557 |
| 733206 | 20.4935 +/- 0.0413 | 3.0214 +/- 0.1325 | 0.4004 +/- 0.0202 | -16.9269 +/- 1.2962 | 21.5614 +/- 0.0246 | 14.4286 +/- 0.1286 | 0.2949 | -17.2074 | 1.086474 |
| 9646 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 733242 | 22.9551 +/- 0.0205 | 19.8061 +/- 0.1459 | 0.9000 +/- 0.0085 | 10.0000 +/- 3.9843 | 23.9551 +/- 0.0613 | 23.7673 +/- 0.8667 | 0.3739 | -10.9153 | 1.227193 |
| 733362 | 19.2108 +/- 0.0698 | 1.8965 +/- 0.0332 | 0.3489 +/- 0.0170 | 63.3570 +/- 1.0441 | 21.7599 +/- 0.0060 | 12.8211 +/- 0.0429 | 0.9017 | 66.6739 | 1.087496 |
| 733353 | 18.8637 +/- 0.3141 | 1.9017 +/- 0.0575 | 0.1787 +/- 0.0514 | -12.0664 +/- 1.5785 | 21.6105 +/- 0.0046 | 19.0166 +/- 0.0469 | 0.4492 | 13.0713 | 1.072719 |
| 745798 | 20.6507 +/- 0.0707 | 2.0492 +/- 0.0808 | 0.5042 +/- 0.0417 | -72.7577 +/- 3.3973 | 21.5613 +/- 0.0068 | 20.4750 +/- 0.0884 | 0.1945 | -38.6018 | 1.029289 |
| 733250 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 252162 | 20.8132 +/- 0.0194 | 2.7589 +/- 0.0497 | 0.7103 +/- 0.0160 | 80.0346 +/- 2.1171 | 22.7627 +/- 0.0063 | 27.5887 +/- 0.1140 | 0.8512 | 23.0689 | 1.042625 |
| 733433 | 20.8733 +/- 0.0106 | 4.6445 +/- 0.0579 | 0.7343 +/- 0.0075 | 15.5638 +/- 1.1191 | 22.7860 +/- 0.0282 | 19.2030 +/- 0.2244 | 0.6865 | 14.0892 | 1.058068 |
| 733381 | 21.9305 +/- 0.0735 | 2.4233 +/- 0.1747 | 0.9411 +/- 0.0559 | -77.1904 +/- 39.2029 | 22.8280 +/- 0.0059 | 24.2334 +/- 0.0943 | 0.8242 | -87.8457 | 1.02988 |
| 733352 | 20.2761 +/- 0.6481 | 1.8025 +/- 0.1729 | 0.2683 +/- 0.1511 | -53.1046 +/- 5.2814 | 21.6361 +/- 0.0048 | 18.0248 +/- 0.0528 | 0.5431 | 75.3098 | 1.029755 |
| 745881 | 20.5807 +/- 0.0197 | 2.3896 +/- 0.0446 | 0.9050 +/- 0.0174 | -87.9170 +/- 6.7753 | 23.2183 +/- 0.0119 | 23.8964 +/- 0.1831 | 0.8988 | -65.2885 | 1.132676 |
| 733326 | 22.2343 +/- 0.0063 | 25.1267 +/- 0.1246 | 0.9000 +/- 0.0034 | 10.0000 +/- 1.8889 | 21.0007 +/- 0.0148 | 30.1520 +/- 0.1092 | 0.2544 | -28.9054 | 3.024871 |
| 733617 | 22.7661 +/- 0.1972 | 10.8444 +/- 1.0312 | 0.0973 +/- 0.0285 | -65.3150 +/- 0.8032 | 21.1289 +/- 0.0163 | 13.7126 +/- 0.0763 | 0.3254 | -63.3833 | 1.026026 |
| 250348 | 19.1602 +/- 0.0211 | 2.0045 +/- 0.0219 | 0.5437 +/- 0.0115 | 30.3036 +/- 0.8878 | 22.0198 +/- 0.0047 | 20.0451 +/- 0.0596 | 0.9213 | -57.4253 | 1.065333 |
| 733000 | 22.2842 +/- 0.4236 | 9.6316 +/- 1.0997 | 0.9417 +/- 0.0079 | -7.5989 +/- 5.2076 | 23.3352 +/- 1.1501 | 14.6013 +/- 2.6394 | 0.9422 | -8.0242 | 1.035382 |
| 733048 | 22.0470 +/- 2.9456 | 12.1526 +/- 3.5600 | 0.9039 +/- 0.0529 | -28.5469 +/- 6.1682 | 22.7637 +/- 5.7121 | 14.5831 +/- 6.0307 | 0.8867 | -30.1787 | 1.032734 |
| 733024 | 22.6255 +/- 0.0968 | 8.5666 +/- 0.4841 | 0.2478 +/- 0.0224 | -63.4015 +/- 1.0277 | 21.7905 +/- 0.0299 | 10.3179 +/- 0.1085 | 0.5989 | -53.6784 | 1.134889 |
| 726415 | 23.3940 +/- 3.3523 | 20.0354 +/- 6.6459 | 0.9788 +/- 0.1278 | 80.2954 +/- 84.6002 | 24.2069 +/- 7.0946 | 24.0425 +/- 12.0620 | 0.9394 | 71.9613 | 1.081984 |
| 245550 | 21.5215 +/- 0.0049 | 8.1669 +/- 0.0477 | 0.9204 +/- 0.0046 | 52.5824 +/- 2.3581 | 26.1141 +/- 0.1887 | 36.5327 +/- 3.3924 | 0.9190 | 52.2245 | 1.062187 |
| 240255 | 19.7665 +/- 0.0044 | 7.5033 +/- 0.0313 | 0.3709 +/- 0.0015 | -16.4560 +/- 0.1216 | 21.9868 +/- 0.0141 | 26.0382 +/- 0.1525 | 0.4918 | -20.0114 | 1.176569 |
| 726385 | 22.5799 +/- 1.8006 | 9.4153 +/- 1.8088 | 0.3252 +/- 0.1307 | -55.6958 +/- 0.7175 | 20.8839 +/- 0.3802 | 11.2983 +/- 0.3113 | 0.2534 | -55.3838 | 0.9911201 |
| 241497 | 18.7308 +/- 0.0047 | 3.1139 +/- 0.0119 | 0.8471 +/- 0.0034 | -46.9847 +/- 0.8307 | 22.1469 +/- 0.0037 | 31.1392 +/- 0.0709 | 0.8976 | -41.0161 | 1.032534 |
| 9141 | 19.2467 +/- 0.0023 | 9.8056 +/- 0.0216 | 0.5680 +/- 0.0010 | 34.0709 +/- 0.1234 | 22.8737 +/- 0.0116 | 49.0858 +/- 0.2976 | 0.6995 | 45.4567 | 2.468608 |
| 726428 | 22.1030 +/- 0.1016 | 2.4285 +/- 0.2198 | 0.7081 +/- 0.0686 | 66.6436 +/- 9.4966 | 22.9639 +/- 0.0074 | 24.0692 +/- 0.1224 | 0.7270 | 70.4960 | 1.005126 |
| 241596 | 21.9534 +/- 0.1639 | 3.6874 +/- 0.3254 | 0.2590 +/- 0.0518 | 41.8886 +/- 2.7224 | 22.4168 +/- 0.0057 | 36.8741 +/- 0.1463 | 0.2557 | 51.4081 | 1.008571 |
| 726236 | 18.5957 +/- 0.0245 | 1.8533 +/- 0.0196 | 0.5205 +/- 0.0124 | 17.7292 +/- 0.9337 | 21.1390 +/- 0.0083 | 16.0764 +/- 0.0638 | 0.4054 | 25.0003 | 1.290889 |
| 726049 | 20.9146 +/- 0.8853 | 1.1204 +/- 0.2848 | 0.4796 +/- 0.3048 | -39.6732 +/- 20.2969 | 21.6540 +/- 0.0100 | 10.6631 +/- 0.0601 | 0.6522 | -72.4367 | 1.045436 |
| 726607 | 20.2520 +/- 0.0187 | 2.2822 +/- 0.0370 | 0.8214 +/- 0.0160 | -9.1631 +/- 3.2117 | 22.6944 +/- 0.0108 | 18.7021 +/- 0.1176 | 0.8605 | -86.9533 | 0.9995036 |
| 241991 | 20.9302 +/- 0.0765 | 2.6106 +/- 0.1103 | 0.4538 +/- 0.0391 | 9.7136 +/- 2.5760 | 22.4152 +/- 0.0034 | 26.0757 +/- 0.0641 | 0.9136 | -42.7370 | 1.147583 |
| 241989 | 20.5469 +/- 0.0256 | 2.6036 +/- 0.0490 | 0.6392 +/- 0.0209 | -75.4261 +/- 2.1722 | 22.2891 +/- 0.0052 | 26.0363 +/- 0.0778 | 0.7184 | -70.0220 | 1.015808 |
| 241988 | 19.7837 +/- 0.0073 | 3.6940 +/- 0.0237 | 0.7560 +/- 0.0050 | 39.9178 +/- 0.8074 | 22.6034 +/- 0.0068 | 28.9761 +/- 0.1153 | 0.8066 | 20.5996 | 1.056122 |
| 725824 | 21.3648 +/- 0.0498 | 5.7506 +/- 0.1151 | 0.2337 +/- 0.0127 | 86.3307 +/- 0.6805 | 22.8809 +/- 0.0095 | 25.9940 +/- 0.1342 | 0.7387 | -85.2880 | 1.009906 |
| 8748 | 19.5267 +/- 0.0122 | 2.9198 +/- 0.0282 | 0.6224 +/- 0.0091 | 44.9680 +/- 0.9329 | 21.3213 +/- 0.0036 | 29.1977 +/- 0.0563 | 0.4574 | 39.1426 | 1.088777 |
| 726021 | 20.4965 +/- 0.0472 | 2.2616 +/- 0.0630 | 0.5165 +/- 0.0280 | 49.6863 +/- 2.0705 | 22.6438 +/- 0.0138 | 22.6163 +/- 0.1798 | 0.4236 | 54.0322 | 1.040876 |
| 726009 | 20.4234 +/- 0.0471 | 2.7752 +/- 0.0634 | 0.3997 +/- 0.0165 | 78.9068 +/- 1.2901 | 21.3026 +/- 0.0123 | 10.0550 +/- 0.0586 | 0.5475 | -45.8418 | 1.057389 |
| 726081 | 18.8584 +/- 0.0091 | 2.0867 +/- 0.0150 | 0.8677 +/- 0.0067 | -76.9389 +/- 1.7849 | 22.3429 +/- 0.0127 | 15.1531 +/- 0.1026 | 0.8886 | -77.3220 | 1.000091 |
| 726111 | 19.6827 +/- 0.2451 | 1.2734 +/- 0.0954 | 0.4590 +/- 0.0807 | 34.9690 +/- 5.8491 | 21.2402 +/- 0.0058 | 12.7342 +/- 0.0417 | 0.5706 | -47.6727 | 1.035451 |
| 726101 | 20.9867 +/- 0.0095 | 7.5473 +/- 0.0772 | 0.3351 +/- 0.0035 | 65.5205 +/- 0.2556 | 23.5223 +/- 0.0472 | 31.9069 +/- 0.6682 | 0.3235 | 64.2937 | 1.102033 |
| 242111 | 22.7640 +/- 0.0529 | 4.1155 +/- 0.2160 | 0.7788 +/- 0.0499 | 84.0535 +/- 8.2306 | 21.6273 +/- 0.0067 | 28.6636 +/- 0.1101 | 0.1330 | 8.7922 | 1.051659 |
| 241901 | 18.5787 +/- 0.0102 | 2.8854 +/- 0.0182 | 0.4022 +/- 0.0041 | 36.9517 +/- 0.2689 | 21.5671 +/- 0.0159 | 16.0838 +/- 0.1125 | 0.3634 | 35.3923 | 1.066831 |
| 726209 | 18.8598 +/- 0.0065 | 2.6289 +/- 0.0140 | 0.7854 +/- 0.0044 | 6.8586 +/- 0.7724 | 22.1209 +/- 0.0079 | 21.1974 +/- 0.0901 | 0.6648 | 3.3870 | 1.078358 |
| 241189 | 22.9328 +/- 5.8355 | 16.0166 +/- 9.1514 | 0.7843 +/- 0.0668 | -49.1672 +/- 1.4026 | 22.9197 +/- 5.7774 | 19.2199 +/- 8.1705 | 0.7733 | -49.2645 | 1.16034 |
| 241188 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 726248 | 18.6177 +/- 0.0096 | 2.0152 +/- 0.0154 | 0.8439 +/- 0.0089 | 16.9571 +/- 1.9937 | 20.9842 +/- 0.0051 | 14.5662 +/- 0.0350 | 0.8306 | 19.6747 | 1.087262 |
| 241200 | 22.5140 +/- 0.0091 | 30.8723 +/- 0.1581 | 0.9000 +/- 0.0034 | 10.0000 +/- 2.4825 | 21.4881 +/- 0.0052 | 37.0468 +/- 0.1176 | 0.3293 | -21.9434 | 2.725425 |
| 240354 | 19.4250 +/- 0.0152 | 4.3436 +/- 0.0345 | 0.3136 +/- 0.0054 | 56.0468 +/- 0.3077 | 21.1855 +/- 0.0035 | 20.6075 +/- 0.0326 | 0.7431 | 58.0874 | 1.199445 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 240393 | 22.2201 +/- 0.0124 | 22.3451 +/- 0.1133 | 0.9000 +/- 0.0038 | 10.0000 +/- 2.3345 | 21.0155 +/- 0.0048 | 26.8141 +/- 0.0771 | 0.3967 | -14.6917 | 1.764452 |
| 234379 | 18.8215 +/- 0.0177 | 1.5666 +/- 0.0177 | 0.6403 +/- 0.0129 | -4.0370 +/- 1.3129 | 21.2770 +/- 0.0063 | 12.4046 +/- 0.0414 | 0.8269 | 19.5618 | 1.129383 |
| 231705 | 19.3776 +/- 0.0050 | 4.2620 +/- 0.0197 | 0.5308 +/- 0.0023 | -74.5497 +/- 0.2239 | 22.7746 +/- 0.0404 | 17.2747 +/- 0.2888 | 0.5328 | -74.4465 | 1.053254 |
| 234504 | 19.5858 +/- 0.1700 | 1.1369 +/- 0.0647 | 0.4739 +/- 0.0591 | -32.4922 +/- 4.3668 | 21.2861 +/- 0.0088 | 9.9054 +/- 0.0495 | 0.5485 | 32.7655 | 1.045409 |
| 231316 | 21.2078 +/- 0.0157 | 3.8568 +/- 0.0837 | 0.7502 +/- 0.0135 | 52.4831 +/- 2.2304 | 21.9998 +/- 0.0092 | 22.7368 +/- 0.0960 | 0.5830 | 46.6408 | 1.029097 |
| 8410 | 27.2692 +/- 2.1784 | 55.5927 +/- 27.1466 | 0.4546 +/- 0.2178 | -68.1001 +/- 38.1121 | 21.2243 +/- 0.0088 | 66.7252 +/- 0.1285 | 0.3267 | -57.1420 | 1.203071 |
| 234624 | 20.3478 +/- 0.0198 | 5.1640 +/- 0.0583 | 0.2610 +/- 0.0057 | -73.7675 +/- 0.3323 | 22.2914 +/- 0.0067 | 25.3383 +/- 0.1023 | 0.5761 | -27.2740 | 1.04664 |
| 234688 | 23.1391 +/- 2.4147 | 13.7197 +/- 3.2802 | 0.6138 +/- 0.2008 | 27.1448 +/- 5.7738 | 21.1986 +/- 0.4033 | 16.4636 +/- 0.4436 | 0.5327 | 25.3357 | 1.104333 |
| 234656 | 20.7368 +/- 0.0356 | 2.8922 +/- 0.0648 | 0.4090 +/- 0.0190 | 56.1622 +/- 1.2452 | 22.6556 +/- 0.0071 | 26.5616 +/- 0.1229 | 0.6860 | 23.5804 | 1.061165 |
| 232100 | 23.6249 +/- 0.0065 | 45.8234 +/- 0.2631 | 0.9000 +/- 0.0047 | 10.0000 +/- 2.5802 | 22.5554 +/- 0.0162 | 54.9881 +/- 0.3150 | 0.1385 | 32.7778 | 1.885038 |
| 234937 | 21.2748 +/- 0.0590 | 2.4136 +/- 0.1649 | 0.4858 +/- 0.0389 | 72.8163 +/- 3.2372 | 21.7482 +/- 0.0100 | 19.7916 +/- 0.0869 | 0.2275 | 63.7320 | 0.9982389 |
| 231967 | 22.1501 +/- 2.6795 | 16.1785 +/- 4.0471 | 0.9120 +/- 0.0178 | 20.6521 +/- 5.7402 | 22.8750 +/- 5.2371 | 19.4142 +/- 7.8720 | 0.9181 | 22.8173 | 1.096383 |
| 732649 | 18.0361 +/- 0.0357 | 1.1027 +/- 0.0169 | 0.6103 +/- 0.0152 | 29.9337 +/- 1.6089 | 20.9080 +/- 0.0161 | 6.7717 +/- 0.0437 | 0.7134 | 44.6293 | 1.031087 |
| 230529 | 19.3674 +/- 0.0095 | 2.4399 +/- 0.0217 | 0.9113 +/- 0.0092 | 52.4907 +/- 3.7852 | 21.5352 +/- 0.0042 | 20.4724 +/- 0.0477 | 0.9463 | -11.3977 | 1.097695 |
| 235029 | 20.7221 +/- 0.0682 | 2.2469 +/- 0.1318 | 0.5352 +/- 0.0382 | 52.5111 +/- 3.2092 | 21.1404 +/- 0.0049 | 18.3840 +/- 0.0494 | 0.3584 | 49.7522 | 1.026353 |
| 231955 | 23.2267 +/- 2.4267 | 24.9421 +/- 6.0763 | 0.9656 +/- 0.0941 | -63.6144 +/- 18.6958 | 23.7673 +/- 3.9966 | 29.9306 +/- 8.4299 | 0.9276 | -66.7480 | 1.071024 |
| 732694 | 22.4830 +/- 0.0558 | 15.8802 +/- 0.1551 | 0.9000 +/- 0.0045 | 10.0000 +/- 6.2727 | 21.8379 +/- 0.0252 | 19.0562 +/- 0.1969 | 0.5949 | -29.7855 | 1.095238 |
| 235023 | 20.5828 +/- 0.0528 | 2.6998 +/- 0.0646 | 0.3353 +/- 0.0248 | -45.6173 +/- 1.4285 | 22.6034 +/- 0.0084 | 26.9975 +/- 0.1350 | 0.4697 | -59.5341 | 1.065665 |
| 231972 | 24.8498 +/- 0.1400 | 14.0241 +/- 1.1590 | 0.9775 +/- 0.0529 | 54.3676 +/- 217.9482 | 21.6542 +/- 0.0071 | 16.8289 +/- 0.0800 | 0.3182 | -82.0908 | 1.101321 |
| 230450 | 18.4636 +/- 0.0127 | 2.2433 +/- 0.0164 | 0.5672 +/- 0.0070 | 40.0881 +/- 0.5794 | 21.3411 +/- 0.0054 | 22.4333 +/- 0.0651 | 0.4177 | 55.4935 | 1.114037 |
| 8570 | 19.4973 +/- 0.0095 | 2.9062 +/- 0.0238 | 0.6830 +/- 0.0071 | 33.8263 +/- 0.8749 | 21.3147 +/- 0.0043 | 20.5268 +/- 0.0463 | 0.7048 | -20.4979 | 1.135311 |
| 234900 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 732681 | 20.8756 +/- 0.0147 | 3.7626 +/- 0.0553 | 0.6331 +/- 0.0104 | -60.1754 +/- 1.2136 | 22.7581 +/- 0.0104 | 26.4672 +/- 0.1583 | 0.6796 | -52.4467 | 1.018026 |
| 230390 | 20.8587 +/- 0.0175 | 3.1160 +/- 0.0478 | 0.7297 +/- 0.0148 | -7.0337 +/- 2.2273 | 22.2075 +/- 0.0039 | 31.1601 +/- 0.0723 | 0.7789 | 1.8031 | 1.087842 |
| 732674 | 17.5183 +/- 0.0018 | 5.5491 +/- 0.0073 | 0.8772 +/- 0.0010 | 15.0545 +/- 0.3735 | 24.7522 +/- 0.0500 | 55.4906 +/- 1.8510 | 0.8873 | -83.1554 | 7.303059 |
| 234827 | 18.8702 +/- 0.2669 | 1.0195 +/- 0.0607 | 0.4075 +/- 0.0909 | 41.8500 +/- 4.3685 | 20.5962 +/- 0.0041 | 10.1949 +/- 0.0237 | 0.7461 | -50.6707 | 1.088848 |
| 230573 | 19.4722 +/- 0.0103 | 3.1570 +/- 0.0256 | 0.5206 +/- 0.0060 | 37.2476 +/- 0.5079 | 21.6253 +/- 0.0029 | 31.5700 +/- 0.0561 | 0.5839 | 66.3753 | 1.134732 |
| 112651 | 19.2513 +/- 0.0144 | 2.0592 +/- 0.0200 | 0.6919 +/- 0.0098 | -60.6927 +/- 1.0817 | 22.0321 +/- 0.0115 | 13.1710 +/- 0.0766 | 0.7849 | 38.6332 | 1.046228 |
| 110958 | 18.1241 +/- 0.0220 | 1.4143 +/- 0.0114 | 0.5673 +/- 0.0107 | -75.1847 +/- 0.9224 | 21.4047 +/- 0.0090 | 12.4498 +/- 0.0549 | 0.5591 | -81.6789 | 1.006272 |
| 110968 | 22.2927 +/- 1.0970 | 14.0779 +/- 1.3246 | 0.8012 +/- 0.0046 | -37.2695 +/- 10.1257 | 22.9366 +/- 1.9877 | 16.8935 +/- 2.6304 | 0.7955 | -28.6088 | 1.1064 |
| 838 | 18.6514 +/- 0.0148 | 2.3380 +/- 0.0189 | 0.4507 +/- 0.0080 | 24.7013 +/- 0.5556 | 20.9344 +/- 0.0017 | 23.3795 +/- 0.0217 | 0.8419 | 86.7747 | 1.153899 |
| 110240 | 22.9784 +/- 4.9235 | 27.4696 +/- 12.5091 | 0.6481 +/- 0.0224 | 81.7711 +/- 0.7084 | 23.2667 +/- 6.4342 | 32.9636 +/- 16.5488 | 0.6525 | 81.6296 | 1.141801 |
| 110244 | 19.6278 +/- 0.2464 | 2.3215 +/- 0.0886 | 0.2305 +/- 0.0509 | 82.5610 +/- 1.8772 | 20.7164 +/- 0.0024 | 23.2148 +/- 0.0345 | 0.3913 | -15.2045 | 1.130979 |
| 112871 | 22.8129 +/- 3.4361 | 19.4282 +/- 6.5809 | 0.8903 +/- 0.0731 | -47.7679 +/- 2.6083 | 23.4795 +/- 6.3584 | 23.3138 +/- 10.7692 | 0.8698 | -47.1629 | 1.049859 |
| 100458 | 21.7761 +/- 0.0332 | 7.4689 +/- 0.3411 | 0.2696 +/- 0.0086 | 17.1156 +/- 0.7601 | 21.2824 +/- 0.0206 | 20.4956 +/- 0.1274 | 0.2732 | 13.1300 | 1.018354 |
| 102130 | 19.1925 +/- 0.1182 | 1.4926 +/- 0.0434 | 0.3820 +/- 0.0328 | 87.2642 +/- 2.2657 | 21.5287 +/- 0.0039 | 14.9255 +/- 0.0391 | 0.7419 | -47.6253 | 1.067312 |
| 100563 | 18.5067 +/- 0.0071 | 2.4439 +/- 0.0122 | 0.6677 +/- 0.0048 | -52.6704 +/- 0.5132 | 21.7926 +/- 0.0059 | 23.7074 +/- 0.0806 | 0.5457 | -55.5067 | 1.056138 |
| 102126 | 20.0894 +/- 0.0051 | 6.1688 +/- 0.0314 | 0.4742 +/- 0.0021 | 29.3176 +/- 0.2068 | 22.9418 +/- 0.0188 | 30.6229 +/- 0.2841 | 0.4793 | 30.9102 | 1.044512 |
| 100564 | 23.7934 +/- 2.0049 | 22.2897 +/- 4.3666 | 0.5254 +/- 0.1575 | -12.2273 +/- 6.4505 | 22.1368 +/- 0.4356 | 26.7476 +/- 0.7696 | 0.4468 | -9.6385 | 1.067003 |
| 102147 | 25.5791 +/- 1.4871 | 8.3634 +/- 5.3481 | 0.4374 +/- 0.1550 | -0.2551 +/- 43.5700 | 21.0286 +/- 0.0267 | 10.0361 +/- 0.0970 | 0.2380 | -18.4037 | 1.029208 |
| 102194 | 19.9153 +/- 0.0943 | 4.1025 +/- 0.0514 | 0.2087 +/- 0.0193 | -64.7091 +/- 0.5402 | 21.0591 +/- 0.0118 | 9.1207 +/- 0.0355 | 0.7754 | -74.8704 | 1.100787 |
| 102177 | 20.8335 +/- 0.0086 | 7.6346 +/- 0.0812 | 0.3062 +/- 0.0025 | 5.8751 +/- 0.1943 | 24.3633 +/- 0.1534 | 27.7999 +/- 1.7461 | 0.3092 | 6.1329 | 1.015031 |
| 100627 | 21.8124 +/- 0.1100 | 9.9134 +/- 0.4609 | 0.8820 +/- 0.0057 | -12.4337 +/- 1.8249 | 22.5689 +/- 0.2378 | 17.2415 +/- 0.8177 | 0.8790 | -10.8292 | 0.9911661 |
| 112585 | 24.0112 +/- 12.6920 | 21.6075 +/- 27.9674 | 0.1580 +/- 0.1795 | 60.9345 +/- 0.7619 | 21.8532 +/- 1.7361 | 25.9290 +/- 3.0258 | 0.1445 | 60.9011 | 1.059977 |
| 615 | 18.2543 +/- 0.0030 | 3.9963 +/- 0.0098 | 0.7339 +/- 0.0018 | 86.3382 +/- 0.2726 | 21.5211 +/- 0.0046 | 29.1239 +/- 0.0713 | 0.6520 | -86.5079 | 1.450409 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 729552 | 22.9741 +/- 0.0105 | 34.3434 +/- 0.2344 | 0.9000 +/- 0.0040 | 10.0000 +/- 1.9009 | 23.9741 +/- 0.0411 | 41.2121 +/- 0.8003 | 0.4856 | 80.8731 | 1.34577 |
| 102005 | 20.7602 +/- 0.0338 | 4.6075 +/- 0.0842 | 0.2522 +/- 0.0095 | 68.2329 +/- 0.5583 | 22.4536 +/- 0.0085 | 33.3343 +/- 0.1688 | 0.3113 | 87.4003 | 1.010382 |
| 233 | 18.8230 +/- 0.0249 | 1.6313 +/- 0.0264 | 0.5812 +/- 0.0149 | 87.1746 +/- 1.3835 | 21.0875 +/- 0.0020 | 20.4116 +/- 0.0254 | 0.8266 | 78.0316 | 1.194529 |
| 247 | 21.9114 +/- 0.0929 | 3.1811 +/- 0.2715 | 0.3804 +/- 0.0462 | -78.6891 +/- 3.1610 | 22.0770 +/- 0.0063 | 31.8114 +/- 0.1247 | 0.2195 | -70.7801 | 1.029354 |
| 101992 | 20.7847 +/- 0.0486 | 5.4419 +/- 0.1008 | 0.1716 +/- 0.0093 | 82.7788 +/- 0.4586 | 22.1221 +/- 0.0127 | 13.4497 +/- 0.0946 | 0.6962 | -82.2527 | 1.040881 |
| 102015 | 21.1326 +/- 0.0506 | 2.6142 +/- 0.0805 | 0.4742 +/- 0.0331 | -46.7738 +/- 2.3506 | 22.7370 +/- 0.0099 | 19.9721 +/- 0.1181 | 0.8823 | -16.9877 | 1.054903 |
| 101736 | 22.0682 +/- 0.0351 | 5.1646 +/- 0.2500 | 0.4034 +/- 0.0156 | -32.3264 +/- 1.5632 | 22.2001 +/- 0.0093 | 29.3251 +/- 0.1200 | 0.3636 | -42.8733 | 1.120355 |
| 5695 | 23.1242 +/- 2.7256 | 46.1321 +/- 12.1731 | 0.3810 +/- 0.0130 | 10.9219 +/- 1.2991 | 22.7158 +/- 1.8746 | 55.3585 +/- 7.7080 | 0.3763 | 10.4663 | 1.073532 |
| 202805 | 23.6287 +/- 0.0603 | 9.7179 +/- 0.4151 | 0.9450 +/- 0.0296 | 36.0737 +/- 39.9639 | 20.5775 +/- 0.0049 | 11.6615 +/- 0.0310 | 0.2976 | -88.5673 | 1.126826 |
| 202551 | 22.1154 +/- 0.7124 | 7.4958 +/- 0.2486 | 0.9000 +/- 0.0942 | 10.0000 +/- 4.6854 | 21.4680 +/- 0.3808 | 8.9950 +/- 0.4974 | 0.7424 | 9.4146 | 1.186198 |
| 200448 | 19.5192 +/- 0.0046 | 4.4561 +/- 0.0211 | 0.7929 +/- 0.0033 | 11.4918 +/- 0.6503 | 21.7214 +/- 0.0095 | 22.1854 +/- 0.0980 | 0.7296 | 10.8910 | 1.073018 |
| 202824 | 20.0439 +/- 0.2155 | 1.0816 +/- 0.0907 | 0.7131 +/- 0.1163 | -37.5002 +/- 13.7581 | 21.9324 +/- 0.0096 | 10.7538 +/- 0.0625 | 0.9105 | 8.7905 | 1.084454 |
| 5821 | 19.0285 +/- 0.0085 | 3.5766 +/- 0.0235 | 0.4183 +/- 0.0039 | -77.9425 +/- 0.2896 | 21.2177 +/- 0.0049 | 30.1119 +/- 0.0795 | 0.3211 | -77.4484 | 1.1022 |
| 200484 | 20.2073 +/- 0.0295 | 3.5164 +/- 0.0579 | 0.3391 +/- 0.0123 | 13.6683 +/- 0.7190 | 22.3629 +/- 0.0040 | 35.1638 +/- 0.0967 | 0.7785 | -52.5795 | 1.5668 |
| 203044 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 202855 | 22.7630 +/- 0.0873 | 13.0746 +/- 0.1953 | 0.9000 +/- 0.0157 | 10.0000 +/- 3.6495 | 21.4855 +/- 0.0195 | 15.6895 +/- 0.1461 | 0.5802 | 12.0688 | 1.066315 |
| 202845 | 21.9738 +/- 0.0130 | 7.8006 +/- 0.1687 | 0.7677 +/- 0.0084 | 54.8906 +/- 1.4422 | 23.1518 +/- 0.0643 | 21.1653 +/- 0.4540 | 0.7542 | 44.3058 | 1.010567 |
| 200456 | 20.7103 +/- 0.1395 | 2.5970 +/- 0.0994 | 0.3551 +/- 0.0409 | 73.7842 +/- 2.5443 | 21.9404 +/- 0.0050 | 25.9701 +/- 0.0878 | 0.3897 | -58.7036 | 1.039803 |
| 201115 | 18.9731 +/- 0.0083 | 2.5741 +/- 0.0178 | 0.6883 +/- 0.0057 | -3.1206 +/- 0.7142 | 21.8739 +/- 0.0044 | 24.3081 +/- 0.0690 | 0.9247 | 41.4389 | 1.10662 |
| 202251 | 20.1815 +/- 0.0279 | 3.3222 +/- 0.1170 | 0.5865 +/- 0.0146 | -65.2939 +/- 1.0232 | 19.9577 +/- 0.0363 | 6.5861 +/- 0.0543 | 0.7411 | -62.6490 | 1.092445 |
| 205177 | 21.5523 +/- 0.0634 | 3.3718 +/- 0.1437 | 0.3065 +/- 0.0229 | 8.8659 +/- 1.4672 | 22.7375 +/- 0.0066 | 19.8484 +/- 0.0938 | 0.8962 | -27.8052 | 1.007161 |
| 200510 | 23.3717 +/- 1.3363 | 28.0153 +/- 3.6464 | 0.7886 +/- 0.1196 | 40.2003 +/- 8.5085 | 22.4842 +/- 0.5891 | 33.6184 +/- 1.3452 | 0.6987 | 35.9736 | 1.148155 |
| 202576 | 20.0393 +/- 0.0457 | 2.1846 +/- 0.0612 | 0.5130 +/- 0.0296 | 46.5918 +/- 2.1837 | 21.9166 +/- 0.0100 | 21.8461 +/- 0.1134 | 0.3612 | 37.2574 | 1.064823 |
| 205202 | 23.6279 +/- 2.0905 | 18.3261 +/- 8.9094 | 0.3421 +/- 0.0119 | 11.3535 +/- 0.8770 | 23.1887 +/- 1.4247 | 26.8049 +/- 5.6212 | 0.3440 | 11.0710 | 1.023473 |
| 205209 | 18.6547 +/- 0.0407 | 0.9991 +/- 0.0271 | 0.8799 +/- 0.0268 | -56.1416 +/- 8.6363 | 21.1662 +/- 0.0081 | 9.9907 +/- 0.0391 | 0.7937 | -46.9883 | 1.068289 |
| 205185 | 20.8846 +/- 0.0321 | 2.8911 +/- 0.0720 | 0.5223 +/- 0.0215 | -64.9819 +/- 1.7180 | 22.8995 +/- 0.0081 | 28.9108 +/- 0.1551 | 0.6387 | 19.4467 | 1.052495 |
| 205184 | 19.9972 +/- 0.0841 | 2.4410 +/- 0.0776 | 0.3807 +/- 0.0225 | -37.3732 +/- 1.3712 | 20.8498 +/- 0.0117 | 8.0986 +/- 0.0373 | 0.7877 | -26.6210 | 1.017774 |
| 200549 | 25.9990 +/- 24.5750 | 22.9965 +/- 43.9874 | 0.9581 +/- 0.2154 | 39.1827 +/- 1244.5166 | 22.4114 +/- 0.9026 | 27.5958 +/- 1.8021 | 0.9131 | 11.5992 | 1.149823 |
| 202168 | 20.9494 +/- 0.0031 | 12.9783 +/- 0.0379 | 0.5209 +/- 0.0013 | -60.9381 +/- 0.1564 | 27.8536 +/- 0.1682 | 129.7825 +/- 15.7626 | 0.5204 | -60.9922 | 1.116919 |
| 200525 | 20.1897 +/- 0.0143 | 2.7290 +/- 0.0366 | 0.7802 +/- 0.0116 | -85.5228 +/- 1.9796 | 22.4430 +/- 0.0127 | 17.3031 +/- 0.1239 | 0.9725 | -5.5537 | 1.030604 |
| 202913 | 21.9851 +/- 0.0102 | 15.0346 +/- 0.0832 | 0.9000 +/- 0.0028 | 10.0000 +/- 2.8566 | 20.9942 +/- 0.0063 | 18.0415 +/- 0.0673 | 0.3434 | 57.3858 | 1.287025 |
| 5864 | 19.7813 +/- 0.0040 | 5.8137 +/- 0.0247 | 0.6988 +/- 0.0026 | 49.7143 +/- 0.3585 | 22.3669 +/- 0.0147 | 27.4657 +/- 0.1832 | 0.5981 | 42.6919 | 1.302429 |
| 205467 | 19.3593 +/- 0.9070 | 1.6507 +/- 0.1088 | 0.1808 +/- 0.1478 | -33.4945 +/- 3.1458 | 21.6849 +/- 0.0080 | 11.7604 +/- 0.0596 | 0.6754 | -42.7777 | 1.063623 |
| 203353 | 19.1767 +/- 0.0117 | 2.0304 +/- 0.0195 | 0.9265 +/- 0.0096 | -74.0961 +/- 4.2235 | 21.9191 +/- 0.0331 | 8.5021 +/- 0.1128 | 0.9963 | 77.6980 | 1.048253 |
| 6043 | 21.3441 +/- 0.0234 | 4.6305 +/- 0.0883 | 0.4416 +/- 0.0114 | -52.4271 +/- 0.9216 | 23.1441 +/- 0.0075 | 46.1860 +/- 0.2326 | 0.4260 | -24.0734 | 1.08725 |
| 205213 | 19.6672 +/- 0.0049 | 5.9240 +/- 0.0274 | 0.3471 +/- 0.0015 | 7.2525 +/- 0.1235 | 22.9475 +/- 0.0314 | 26.6466 +/- 0.3774 | 0.3382 | 7.9152 | 1.076491 |
| 200665 | 22.7561 +/- 0.0467 | 19.2867 +/- 0.2050 | 0.9000 +/- 0.0048 | 10.0000 +/- 7.9682 | 22.2367 +/- 0.0272 | 23.1440 +/- 0.2073 | 0.5018 | -25.9575 | 1.047687 |
| 200627 | 19.4099 +/- 0.0122 | 3.0347 +/- 0.0287 | 0.5584 +/- 0.0082 | 61.6882 +/- 0.7025 | 21.8126 +/- 0.0037 | 30.3466 +/- 0.0715 | 0.7294 | 42.7837 | 1.146575 |
| 200616 | 23.2198 +/- 0.0099 | 30.2915 +/- 0.2313 | 0.9000 +/- 0.0064 | 10.0000 +/- 3.0084 | 21.9243 +/- 0.0064 | 36.3498 +/- 0.1362 | 0.2772 | 29.6660 | 1.225462 |
| 202660 | 17.3336 +/- 0.0221 | 1.8079 +/- 0.0123 | 0.4529 +/- 0.0072 | -38.2542 +/- 0.5483 | 20.7045 +/- 0.0073 | 16.0923 +/- 0.0582 | 0.4648 | -39.9880 | 1.619663 |
| 200566 | 20.1569 +/- 0.0501 | 2.1057 +/- 0.0525 | 0.5176 +/- 0.0238 | -32.7044 +/- 1.9305 | 21.6770 +/- 0.0030 | 21.0569 +/- 0.0440 | 0.6449 | 45.2390 | 1.077477 |
| 205458 | 20.2882 +/- 0.0208 | 2.3269 +/- 0.0617 | 0.7586 +/- 0.0188 | 89.2907 +/- 2.8555 | 21.6059 +/- 0.0207 | 11.1183 +/- 0.0945 | 0.6897 | -77.9345 | 1.066817 |
| 201713 | 27.4559 +/- 32.1661 | 13.4207 +/- 96.3806 | 0.0479 +/- 1.4410 | 2.7946 +/- 53.0862 | 21.4316 +/- 0.0029 | 17.8732 +/- 0.0386 | 0.6658 | 79.3139 | 1.107739 |
| 200756 | 20.9029 +/- 0.0349 | 3.1178 +/- 0.0903 | 0.4591 +/- 0.0189 | 54.7399 +/- 1.4685 | 21.7852 +/- 0.0077 | 29.9249 +/- 0.1170 | 0.2113 | 55.6302 | 1.056997 |
| 205219 | 24.3658 +/- 9.5437 | 13.1099 +/- 11.8145 | 0.4419 +/- 0.2922 | -63.2160 +/- 23.9869 | 22.2654 +/- 1.3772 | 15.7319 +/- 1.5600 | 0.4106 | -65.4728 | 1.022202 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 202930 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 200652 | 22.4958 +/- 2.5210 | 20.3271 +/- 5.1257 | 0.6796 +/- 0.0597 | 60.8552 +/- 2.0851 | 22.7698 +/- 3.2486 | 24.3925 +/- 5.6396 | 0.6567 | 61.5918 | 1.016183 |
| 734579 | 19.9776 +/- 0.2340 | 3.7537 +/- 0.0878 | 0.1368 +/- 0.0309 | -34.2159 +/- 0.7176 | 21.5729 +/- 0.0105 | 9.4568 +/- 0.0534 | 0.8236 | -83.3747 | 1.058095 |
| 202455 | 17.8917 +/- 0.0101 | 2.1187 +/- 0.0120 | 0.6150 +/- 0.0057 | -3.1278 +/- 0.5010 | 21.3305 +/- 0.0130 | 12.9311 +/- 0.0788 | 0.6772 | -2.9952 | 0.9933421 |
| 200663 | 18.9408 +/- 0.2302 | 2.7241 +/- 0.0594 | 0.2103 +/- 0.0439 | -25.0656 +/- 1.0748 | 21.1108 +/- 0.0057 | 13.5978 +/- 0.0426 | 0.7096 | 69.1128 | 1.00869 |
| 6078 | 20.8889 +/- 0.0216 | 4.2825 +/- 0.0640 | 0.4647 +/- 0.0111 | 32.2303 +/- 0.9002 | 22.2487 +/- 0.0045 | 42.8252 +/- 0.1155 | 0.4229 | 35.8778 | 1.036593 |
| 200825 | 18.8884 +/- 0.0077 | 3.1754 +/- 0.0174 | 0.5624 +/- 0.0042 | -55.4182 +/- 0.3721 | 21.8737 +/- 0.0036 | 31.7544 +/- 0.0722 | 0.6973 | -68.6626 | 1.236032 |
| 200696 | 18.6442 +/- 0.0039 | 3.3016 +/- 0.0107 | 0.8349 +/- 0.0027 | 49.3984 +/- 0.6283 | 22.0691 +/- 0.0045 | 29.0065 +/- 0.0778 | 0.8314 | 37.5574 | 1.164123 |
| 200670 | 20.8960 +/- 0.0169 | 3.0937 +/- 0.0645 | 0.8474 +/- 0.0173 | 48.9016 +/- 4.4239 | 21.9430 +/- 0.0069 | 22.0573 +/- 0.0777 | 0.7504 | 60.0212 | 1.123405 |
| 5966 | 18.5842 +/- 0.0022 | 6.6923 +/- 0.0135 | 0.4988 +/- 0.0009 | -12.4453 +/- 0.0893 | 21.1098 +/- 0.0040 | 36.2535 +/- 0.0683 | 0.4658 | -12.0524 | 1.189105 |
| 5892 | 18.6087 +/- 0.0051 | 3.0048 +/- 0.0127 | 0.8074 +/- 0.0036 | 38.8536 +/- 0.7177 | 21.6565 +/- 0.0034 | 30.0476 +/- 0.0608 | 0.7601 | 7.3818 | 1.256476 |
| 210008 | 20.0874 +/- 0.2285 | 1.8219 +/- 0.1086 | 0.3973 +/- 0.0642 | -11.2190 +/- 4.1886 | 22.1137 +/- 0.0057 | 16.9556 +/- 0.0649 | 0.9868 | -0.6103 | 1.065761 |
| 200844 | 20.6208 +/- 0.0688 | 1.9745 +/- 0.0964 | 0.6880 +/- 0.0368 | -0.1330 +/- 5.2643 | 22.1026 +/- 0.0046 | 19.6227 +/- 0.0528 | 0.8312 | 40.4655 | 1.004011 |
| 213241 | 19.1388 +/- 0.0760 | 1.8457 +/- 0.0396 | 0.4378 +/- 0.0220 | 36.9307 +/- 1.6684 | 21.5868 +/- 0.0063 | 15.1423 +/- 0.0501 | 0.6229 | -34.8277 | 1.0089 |
| 200817 | 18.8455 +/- 0.0080 | 2.9491 +/- 0.0173 | 0.5944 +/- 0.0051 | -60.2535 +/- 0.4634 | 22.0637 +/- 0.0060 | 23.8868 +/- 0.0851 | 0.7787 | -64.0489 | 1.050651 |
| 202239 | 18.9652 +/- 0.0093 | 3.1570 +/- 0.0207 | 0.4041 +/- 0.0039 | -26.1351 +/- 0.2634 | 21.9682 +/- 0.0210 | 16.2281 +/- 0.1543 | 0.4122 | -27.0329 | 0.9849424 |
| 200803 | 22.2546 +/- 1.2756 | 14.1784 +/- 1.4679 | 0.8854 +/- 0.0451 | 39.5205 +/- 12.0675 | 22.7352 +/- 1.9909 | 17.0141 +/- 2.8344 | 0.9123 | 51.5498 | 1.168055 |
| 203383 | 18.7041 +/- 0.0078 | 2.7629 +/- 0.0170 | 0.6638 +/- 0.0051 | -84.1580 +/- 0.6114 | 20.8364 +/- 0.0082 | 14.7418 +/- 0.0516 | 0.5219 | 72.0697 | 1.14346 |
| 210068 | 18.4885 +/- 0.0097 | 2.2779 +/- 0.0142 | 0.5820 +/- 0.0057 | 38.0555 +/- 0.4975 | 21.1540 +/- 0.0043 | 22.7787 +/- 0.0539 | 0.4124 | 50.6187 | 1.161133 |
| 210048 | 18.1233 +/- 2.6666 | 2.3209 +/- 0.1306 | 0.0552 +/- 0.1524 | 18.6529 +/- 3.4664 | 22.0497 +/- 0.0043 | 23.2094 +/- 0.0675 | 0.5156 | -29.8731 | 1.079211 |
| 212984 | 22.8402 +/- 7.3880 | 18.5898 +/- 13.0571 | 0.7800 +/- 0.0171 | -47.7841 +/- 1.4460 | 23.0501 +/- 8.9823 | 22.3077 +/- 15.2090 | 0.7778 | -47.7549 | 1.014341 |
| 200855 | 20.8861 +/- 0.4638 | 3.6174 +/- 0.1924 | 0.1368 +/- 0.0570 | -33.3926 +/- 1.6097 | 22.3945 +/- 0.0077 | 19.8899 +/- 0.1023 | 0.5924 | -44.8461 | 1.077953 |
| 213651 | 21.3599 +/- 0.1098 | 2.5114 +/- 0.1774 | 0.4762 +/- 0.0564 | 24.9571 +/- 3.8815 | 21.5251 +/- 0.0089 | 13.1036 +/- 0.0638 | 0.5992 | 62.0230 | 1.020195 |
| 213058 | 19.3770 +/- 0.3569 | 1.6083 +/- 0.0968 | 0.2179 +/- 0.0702 | 77.2204 +/- 2.6401 | 21.3933 +/- 0.0041 | 16.0832 +/- 0.0427 | 0.6257 | 76.9988 | 1.021772 |
| 203397 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 203599 | 22.6000 +/- 5.9428 | 14.4697 +/- 8.3624 | 0.8745 +/- 0.0645 | -73.5539 +/- 6.6014 | 22.7513 +/- 6.8451 | 17.3636 +/- 8.8033 | 0.8640 | -74.5149 | 1.378488 |
| 210063 | 22.7521 +/- 0.1134 | 16.0723 +/- 0.5008 | 0.9000 +/- 0.0147 | 10.0000 +/- 5.3374 | 21.6966 +/- 0.0362 | 19.2868 +/- 0.2119 | 0.8037 | -50.4475 | 1.070015 |
| 211086 | 23.8138 +/- 0.0084 | 37.2128 +/- 0.3280 | 0.9000 +/- 0.0089 | 10.0000 +/- 3.0232 | 22.6920 +/- 0.0190 | 44.6554 +/- 0.3041 | 0.1571 | -89.5086 | 1.134222 |
| 210064 | 18.8771 +/- 0.0142 | 2.1285 +/- 0.0220 | 0.8004 +/- 0.0109 | -50.4969 +/- 1.8687 | 21.5241 +/- 0.0071 | 21.2850 +/- 0.0785 | 0.4522 | -65.7050 | 1.080062 |
| 213247 | 20.6106 +/- 0.0474 | 6.6611 +/- 0.1123 | 0.1627 +/- 0.0084 | 61.8805 +/- 0.3929 | 21.7904 +/- 0.0113 | 15.4428 +/- 0.0844 | 0.7001 | 70.9122 | 1.061456 |
| 212989 | 23.0998 +/- 0.1438 | 16.9757 +/- 0.3366 | 0.9000 +/- 0.0184 | 10.0000 +/- 12.2155 | 22.3796 +/- 0.0641 | 20.3708 +/- 0.4407 | 0.6145 | -15.4675 | 1.006602 |
| 212994 | 20.2500 +/- 0.2725 | 1.7778 +/- 0.1153 | 0.3073 +/- 0.0635 | 22.7169 +/- 3.2531 | 21.9196 +/- 0.0057 | 17.7776 +/- 0.0676 | 0.5731 | 35.7692 | 1.069158 |
| 213054 | 19.6445 +/- 0.2427 | 1.8367 +/- 0.0672 | 0.2489 +/- 0.0490 | 36.0617 +/- 1.9340 | 21.9559 +/- 0.0122 | 17.7207 +/- 0.1226 | 0.3004 | 39.4785 | 1.058455 |
| 213656 | 23.0114 +/- 3.3014 | 23.1249 +/- 7.6648 | 0.5101 +/- 0.0634 | 46.1262 +/- 2.6219 | 22.7627 +/- 2.6286 | 27.7499 +/- 5.1601 | 0.4915 | 46.8562 | 1.077696 |
| 210096 | 18.6772 +/- 0.0129 | 2.3113 +/- 0.0185 | 0.5941 +/- 0.0079 | -45.8951 +/- 0.6823 | 21.4886 +/- 0.0067 | 23.1126 +/- 0.0884 | 0.4257 | -39.7706 | 0.9979996 |
| 213596 | 20.3446 +/- 0.0336 | 2.6253 +/- 0.0866 | 0.4969 +/- 0.0212 | 29.0763 +/- 1.7594 | 21.6247 +/- 0.0335 | 10.2586 +/- 0.1326 | 0.5581 | 10.9153 | 1.025967 |
| 210084 | 22.9823 +/- 2.1107 | 23.6885 +/- 5.0183 | 0.8541 +/- 0.1058 | 40.8073 +/- 9.5435 | 23.4733 +/- 3.3183 | 28.4261 +/- 6.5351 | 0.8044 | 44.0048 | 1.039715 |
| 5824 | 19.4071 +/- 0.0094 | 3.6091 +/- 0.0270 | 0.5047 +/- 0.0053 | -7.0241 +/- 0.4382 | 21.6052 +/- 0.0032 | 36.0907 +/- 0.0702 | 0.4547 | -37.3756 | 1.389652 |
| 203494 | 18.5530 +/- 0.0235 | 1.6513 +/- 0.0165 | 0.5819 +/- 0.0135 | 46.9749 +/- 1.1349 | 21.4868 +/- 0.0101 | 11.8968 +/- 0.0567 | 0.7227 | 28.8329 | 1.068229 |
| 203296 | 24.7416 +/- 0.2523 | 10.2909 +/- 1.7199 | 0.5366 +/- 0.0816 | 72.4823 +/- 12.3871 | 21.3345 +/- 0.0134 | 12.3521 +/- 0.0590 | 0.3594 | -65.3580 | 1.01985 |
| 203659 | 21.8363 +/- 1.8240 | 10.1640 +/- 2.3300 | 0.9332 +/- 0.0049 | -0.6458 +/- 2.7144 | 23.1047 +/- 5.8987 | 12.8049 +/- 7.1088 | 0.9351 | -1.8552 | 1.070594 |
| 203649 | 23.4154 +/- 3.7596 | 14.0287 +/- 5.5638 | 0.6421 +/- 0.2205 | 45.1712 +/- 1.5715 | 22.2777 +/- 1.3180 | 16.8345 +/- 1.4435 | 0.5861 | 45.2401 | 1.126264 |
| 203641 | 24.6606 +/- 5.6210 | 11.8947 +/- 6.9361 | 0.7529 +/- 0.7662 | 21.2454 +/- 15.0744 | 21.9851 +/- 0.4782 | 14.3332 +/- 0.4727 | 0.6203 | 22.4720 | 1.060934 |
| 203898 | 22.6940 +/- 0.0271 | 6.0887 +/- 0.3517 | 0.6901 +/- 0.0228 | -4.4061 +/- 3.3009 | 22.3985 +/- 0.0181 | 20.6947 +/- 0.1362 | 0.7934 | 3.3383 | 1.098104 |
| 201303 | 20.4137 +/- 0.0042 | 8.2360 +/- 0.0359 | 0.5357 +/- 0.0022 | 59.8387 +/- 0.2175 | 23.0798 +/- 0.0140 | 37.3001 +/- 0.2606 | 0.6521 | 68.2751 | 1.265355 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 201297 | 20.3985 +/- 0.1140 | 3.0360 +/- 0.0731 | 0.2557 +/- 0.0203 | 61.2466 +/- 1.2452 | 21.8419 +/- 0.0024 | 30.3602 +/- 0.0509 | 0.7167 | -4.8977 | 1.157559 |
| 5702 | 23.3586 +/- 6.0960 | 27.4097 +/- 16.3564 | 0.4289 +/- 0.0373 | 16.5735 +/- 2.2599 | 22.3082 +/- 2.3216 | 32.8916 +/- 5.6172 | 0.4230 | 16.2230 | 1.060706 |
| 5648 | 20.7681 +/- 0.0330 | 2.5761 +/- 0.0931 | 0.6450 +/- 0.0246 | -69.7869 +/- 2.7165 | 21.3569 +/- 0.0040 | 25.7612 +/- 0.0523 | 0.3360 | -68.5544 | 1.200953 |
| 204084 | 19.3362 +/- 0.0215 | 2.3388 +/- 0.0268 | 0.4582 +/- 0.0105 | 26.4203 +/- 0.7108 | 21.9845 +/- 0.0076 | 19.2856 +/- 0.0848 | 0.5073 | 78.3785 | 1.063936 |
| 203884 | 21.8474 +/- 2.0966 | 10.8057 +/- 2.3156 | 0.7277 +/- 0.0654 | 14.7722 +/- 0.9474 | 22.2786 +/- 3.1228 | 12.9669 +/- 2.8213 | 0.6983 | 14.3960 | 1.018468 |
| 204065 | 19.3038 +/- 0.0083 | 4.5131 +/- 0.0260 | 0.3499 +/- 0.0031 | -56.3575 +/- 0.2014 | 21.5872 +/- 0.0077 | 28.7015 +/- 0.1064 | 0.2754 | -57.7387 | 1.021135 |
| 204320 | 22.6817 +/- 0.0518 | 6.2571 +/- 0.2738 | 0.3501 +/- 0.0209 | -76.4063 +/- 1.5128 | 22.2971 +/- 0.0112 | 18.8443 +/- 0.1115 | 0.4763 | -11.3190 | 1.010085 |
| 203716 | 20.2667 +/- 1.1652 | 1.4021 +/- 0.1841 | 0.2461 +/- 0.2580 | -41.5174 +/- 7.5224 | 21.7190 +/- 0.0105 | 11.6097 +/- 0.0728 | 0.4949 | 60.8562 | 1.005464 |
| 203932 | 22.6728 +/- 0.0111 | 22.7021 +/- 0.1961 | 0.9000 +/- 0.0065 | 10.0000 +/- 2.1282 | 23.6728 +/- 0.0488 | 27.2425 +/- 0.9209 | 0.3320 | -89.5817 | 1.873274 |
| 203803 | 20.2151 +/- 0.0786 | 4.0733 +/- 0.0715 | 0.1969 +/- 0.0111 | -73.6443 +/- 0.6389 | 22.1035 +/- 0.0048 | 22.8736 +/- 0.0555 | 0.7246 | -77.0017 | 1.019881 |
| 201673 | 19.1165 +/- 0.0139 | 1.8390 +/- 0.0219 | 0.9456 +/- 0.0139 | -24.6505 +/- 8.9243 | 21.5335 +/- 0.0053 | 17.9351 +/- 0.0500 | 0.7875 | -47.6531 | 1.124322 |
| 213669 | 20.7882 +/- 0.0079 | 5.3167 +/- 0.0477 | 0.5956 +/- 0.0045 | 88.6620 +/- 0.5200 | 23.9493 +/- 0.0721 | 22.5738 +/- 0.7355 | 0.5835 | 88.8902 | 1.042399 |
| 200989 | 21.3546 +/- 0.0030 | 18.1041 +/- 0.0594 | 0.4344 +/- 0.0011 | -76.4618 +/- 0.1190 | 26.9247 +/- 0.0566 | 181.0329 +/- 7.5725 | 0.4326 | -76.3870 | 1.099345 |
| 213769 | 20.5127 +/- 0.2158 | 1.9226 +/- 0.1019 | 0.2721 +/- 0.0442 | 34.0042 +/- 2.4877 | 22.4175 +/- 0.0066 | 16.7895 +/- 0.0807 | 0.8145 | 46.0140 | 1.084745 |
| 6197 | 21.0740 +/- 0.0117 | 7.1553 +/- 0.0812 | 0.4560 +/- 0.0056 | 64.5428 +/- 0.6149 | 21.7296 +/- 0.0109 | 21.3032 +/- 0.0993 | 0.5048 | -82.7962 | 1.365192 |
| 213995 | 21.6498 +/- 0.1959 | 3.5343 +/- 0.2070 | 0.2874 +/- 0.0563 | -79.2601 +/- 3.2147 | 21.9625 +/- 0.0093 | 21.6806 +/- 0.1185 | 0.2769 | 61.4845 | 1.176186 |
| 213869 | 22.7109 +/- 3.7101 | 11.0686 +/- 4.3048 | 0.7057 +/- 0.1768 | -89.2821 +/- 2.6413 | 21.3101 +/- 1.0215 | 13.2823 +/- 0.9066 | 0.6607 | -89.8238 | 1.072367 |
| 212097 | 22.9275 +/- 0.0039 | 51.1366 +/- 0.1868 | 0.9000 +/- 0.0021 | 10.0000 +/- 1.4622 | 21.8313 +/- 0.0052 | 61.3639 +/- 0.1424 | 0.2261 | 57.7742 | 1.681942 |
| 213888 | 22.9051 +/- 0.0096 | 19.9668 +/- 0.1588 | 0.9000 +/- 0.0055 | 10.0000 +/- 4.2670 | 21.9825 +/- 0.0165 | 23.9602 +/- 0.1513 | 0.2372 | -26.1045 | 1.607546 |
| 212554 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 211235 | 18.6950 +/- 0.0095 | 2.2712 +/- 0.0156 | 0.6961 +/- 0.0063 | 2.8282 +/- 0.7495 | 21.9195 +/- 0.0053 | 22.7119 +/- 0.0737 | 0.7792 | -9.6036 | 1.19043 |
| 6189 | 19.0318 +/- 0.0023 | 8.8750 +/- 0.0182 | 0.4660 +/- 0.0009 | -88.9714 +/- 0.0863 | 22.1860 +/- 0.0044 | 60.0205 +/- 0.1457 | 0.4776 | 89.1787 | 1.740778 |
| 212048 | 18.6873 +/- 0.1096 | 1.9638 +/- 0.0320 | 0.2854 +/- 0.0248 | -80.7487 +/- 1.0479 | 21.0146 +/- 0.0056 | 11.7062 +/- 0.0305 | 0.6212 | -88.7562 | 1.050935 |
| 214037 | 19.8970 +/- 0.0172 | 2.5200 +/- 0.0338 | 0.6657 +/- 0.0119 | 39.8353 +/- 1.3023 | 22.8677 +/- 0.0105 | 25.2004 +/- 0.1671 | 0.6964 | 40.0591 | 1.002747 |
| 214028 | 21.8699 +/- 0.0480 | 4.0548 +/- 0.1655 | 0.4750 +/- 0.0269 | 81.5161 +/- 2.1780 | 21.9510 +/- 0.0171 | 12.3661 +/- 0.0958 | 0.6988 | -42.0873 | 1.087514 |
| 211269 | 19.5697 +/- 0.0099 | 3.3528 +/- 0.0281 | 0.5269 +/- 0.0057 | 14.9799 +/- 0.5137 | 21.7212 +/- 0.0029 | 33.5283 +/- 0.0610 | 0.6153 | 81.0897 | 1.13999 |
| 213817 | 19.5317 +/- 0.0098 | 3.2054 +/- 0.0254 | 0.5196 +/- 0.0050 | 38.8443 +/- 0.4296 | 22.7325 +/- 0.0192 | 19.7327 +/- 0.2002 | 0.5661 | 34.0454 | 1.076672 |
| 214051 | 20.4710 +/- 0.0207 | 4.7503 +/- 0.0776 | 0.2776 +/- 0.0063 | 87.4865 +/- 0.3959 | 21.8129 +/- 0.0168 | 20.5227 +/- 0.1452 | 0.3142 | 83.6653 | 1.014195 |
| 214239 | 20.0552 +/- 0.0154 | 4.4267 +/- 0.0429 | 0.4008 +/- 0.0073 | -19.3709 +/- 0.4557 | 21.3763 +/- 0.0136 | 12.4691 +/- 0.0632 | 0.8147 | -20.4837 | 1.015664 |
| 214238 | 21.6378 +/- 0.0409 | 3.7142 +/- 0.1261 | 0.4797 +/- 0.0233 | -46.8181 +/- 2.2303 | 21.7132 +/- 0.0085 | 20.5360 +/- 0.0982 | 0.2627 | -86.3666 | 1.064327 |
| 214234 | 21.5729 +/- 0.1767 | 6.2329 +/- 0.3348 | 0.1237 +/- 0.0172 | -37.6538 +/- 0.9301 | 22.3235 +/- 0.0175 | 22.9050 +/- 0.1483 | 0.2735 | -30.9721 | 1.132447 |
| 214235 | 21.6742 +/- 0.0290 | 4.2213 +/- 0.1240 | 0.4846 +/- 0.0159 | 12.0422 +/- 1.4106 | 22.5456 +/- 0.0107 | 25.4807 +/- 0.1386 | 0.5430 | 21.0685 | 1.095753 |
| 214247 | 18.4267 +/- 0.0160 | 1.5920 +/- 0.0173 | 0.8154 +/- 0.0119 | -14.4475 +/- 2.1256 | 21.9293 +/- 0.0139 | 12.4244 +/- 0.0893 | 0.8559 | -15.6301 | 1.032169 |
| 210284 | 19.6822 +/- 0.0103 | 2.2974 +/- 0.0234 | 0.9355 +/- 0.0097 | 34.2836 +/- 5.6987 | 21.8384 +/- 0.0039 | 22.9736 +/- 0.0547 | 0.9824 | -64.2978 | 1.120595 |
| 212195 | 20.9095 +/- 0.0036 | 10.8905 +/- 0.0660 | 0.8720 +/- 0.0021 | 66.2331 +/- 0.6965 | 24.1545 +/- 0.1212 | 29.5158 +/- 1.2092 | 0.8746 | 65.8527 | 1.09875 |
| 214491 | 22.1371 +/- 0.1058 | 4.9323 +/- 0.2733 | 0.2367 +/- 0.0301 | -0.5903 +/- 1.4988 | 21.1183 +/- 0.0050 | 18.5838 +/- 0.0555 | 0.2535 | 66.1511 | 1.100212 |
| 212254 | 20.5233 +/- 0.0033 | 10.6413 +/- 0.0359 | 0.4128 +/- 0.0011 | 3.9737 +/- 0.1122 | 25.5018 +/- 0.1524 | 46.4589 +/- 3.3940 | 0.4159 | 3.9800 | 1.025326 |
| 211300 | 19.6173 +/- 0.0238 | 2.9863 +/- 0.0348 | 0.2926 +/- 0.0087 | 1.9113 +/- 0.4913 | 22.1710 +/- 0.0039 | 29.8628 +/- 0.0773 | 0.6901 | -1.5937 | 1.128506 |
| 201117 | 21.2815 +/- 0.0344 | 3.6573 +/- 0.1251 | 0.5029 +/- 0.0196 | -9.2311 +/- 1.7566 | 21.9388 +/- 0.0082 | 28.7878 +/- 0.1119 | 0.2762 | 0.5899 | 1.185774 |
| 722130 | 18.4670 +/- 0.0173 | 1.4980 +/- 0.0137 | 0.6954 +/- 0.0117 | 63.2467 +/- 1.2625 | 21.3732 +/- 0.0056 | 14.9801 +/- 0.0469 | 0.7377 | 58.0587 | 1.104366 |
| 722214 | 24.5487 +/- 0.0685 | 13.8055 +/- 0.8181 | 0.9363 +/- 0.0298 | 64.2566 +/- 47.6941 | 21.2966 +/- 0.0063 | 16.5667 +/- 0.0760 | 0.2292 | -66.8804 | 1.091718 |
| 201807 | 19.8326 +/- 0.0065 | 5.6432 +/- 0.0394 | 0.4064 +/- 0.0025 | -44.8673 +/- 0.2094 | 21.9269 +/- 0.0232 | 20.0377 +/- 0.1814 | 0.4487 | -44.3340 | 1.096556 |
| 205121 | 21.2107 +/- 0.0500 | 3.0537 +/- 0.1243 | 0.5606 +/- 0.0243 | 31.2733 +/- 2.4227 | 21.9277 +/- 0.0068 | 15.5785 +/- 0.0562 | 0.8228 | 3.3607 | 1.049593 |
| 200233 | 18.9939 +/- 0.0030 | 4.4290 +/- 0.0125 | 0.7727 +/- 0.0017 | 44.5288 +/- 0.3318 | 22.3271 +/- 0.0199 | 18.2464 +/- 0.1512 | 0.7768 | 46.5727 | 1.091701 |
| 205137 | 21.1260 +/- 0.0274 | 4.1395 +/- 0.1541 | 0.4156 +/- 0.0115 | -48.9422 +/- 1.0192 | 21.8133 +/- 0.0345 | 14.8053 +/- 0.1705 | 0.2865 | -44.1585 | 1.057378 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 205129 | 21.7102 +/- 0.0218 | 3.2519 +/- 0.0758 | 0.9536 +/- 0.0217 | 38.4424 +/- 18.5765 | 23.1307 +/- 0.0125 | 24.2364 +/- 0.1704 | 0.8492 | 35.0222 | 1.068912 |
| 205143 | 22.9690 +/- 0.0142 | 23.7586 +/- 0.1434 | 0.9000 +/- 0.0044 | 10.0000 +/- 3.7078 | 22.4234 +/- 0.0102 | 28.5103 +/- 0.1858 | 0.3347 | 39.3094 | 1.249564 |
| 201368 | 18.8772 +/- 0.0102 | 2.0368 +/- 0.0171 | 0.8916 +/- 0.0088 | -14.5555 +/- 2.8638 | 21.5677 +/- 0.0040 | 19.3627 +/- 0.0427 | 0.9118 | -69.2065 | 1.052843 |
| 201336 | 17.5912 +/- 0.0674 | 1.5918 +/- 0.0186 | 0.3052 +/- 0.0174 | -21.1990 +/- 0.6708 | 21.1619 +/- 0.0034 | 14.5517 +/- 0.0291 | 0.7875 | 65.4498 | 1.02657 |
| 5654 | 21.4870 +/- 0.0166 | 4.3143 +/- 0.0716 | 0.6470 +/- 0.0117 | 35.6256 +/- 1.4753 | 22.8060 +/- 0.0076 | 34.6171 +/- 0.1526 | 0.5698 | 42.4162 | 1.093026 |
| 201399 | 18.5782 +/- 0.0080 | 2.2554 +/- 0.0122 | 0.6520 +/- 0.0039 | -12.0521 +/- 0.4707 | 21.9971 +/- 0.0063 | 22.5543 +/- 0.0816 | 0.5601 | -14.7777 | 1.119013 |
| 201444 | 18.7590 +/- 0.0077 | 2.6901 +/- 0.0156 | 0.6511 +/- 0.0048 | -53.0688 +/- 0.5151 | 22.0578 +/- 0.0057 | 26.9008 +/- 0.0963 | 0.7013 | -55.1531 | 1.117285 |
| 201457 | 23.4375 +/- 1.9282 | 21.7653 +/- 3.1060 | 0.8295 +/- 0.0699 | 83.4860 +/- 21.0091 | 22.6637 +/- 0.9467 | 26.1386 +/- 2.1402 | 0.8521 | -83.9361 | 1.048577 |
| 203014 | 25.4301 +/- 4.3463 | 24.2776 +/- 6.7918 | 0.7797 +/- 0.3350 | -79.0648 +/- 83.3863 | 22.7278 +/- 0.3601 | 29.1331 +/- 0.8173 | 0.6722 | -66.0326 | 1.086327 |
| 5730 | 20.5517 +/- 0.0090 | 4.3427 +/- 0.0420 | 0.7485 +/- 0.0075 | -78.7387 +/- 1.2448 | 22.4114 +/- 0.0038 | 42.5288 +/- 0.1088 | 0.8447 | 83.4549 | 1.04084 |
| 203028 | 22.4758 +/- 0.0135 | 19.0235 +/- 0.1673 | 0.9000 +/- 0.0061 | 10.0000 +/- 2.0822 | 20.6469 +/- 0.0048 | 22.8282 +/- 0.0447 | 0.4107 | 84.0145 | 1.410251 |
| 200359 | 22.4300 +/- 0.0035 | 22.9061 +/- 0.1009 | 0.7979 +/- 0.0029 | 89.0288 +/- 0.6524 | 26.4085 +/- 0.0239 | 229.0607 +/- 4.3259 | 0.7583 | -86.4502 | 1.109756 |
| 5646 | 28.2852 +/- 0.7767 | 54.3721 +/- 32.3353 | 0.4776 +/- 0.2829 | 35.4879 +/- 23.1609 | 21.6774 +/- 0.0018 | 65.2465 +/- 0.0719 | 0.2613 | 83.6544 | 1.152726 |
| 202070 | 21.9111 +/- 0.0270 | 4.1173 +/- 0.1229 | 0.7316 +/- 0.0210 | 36.1821 +/- 3.8791 | 21.7826 +/- 0.0082 | 27.3094 +/- 0.0990 | 0.1791 | 19.6198 | 1.188001 |
| 200250 | 23.5143 +/- 4.9200 | 29.1208 +/- 14.7833 | 0.2414 +/- 0.0625 | 13.0291 +/- 0.3195 | 22.1276 +/- 1.3727 | 34.9450 +/- 3.2778 | 0.2293 | 13.0487 | 1.028909 |
| 200259 | 20.8651 +/- 0.0367 | 2.5546 +/- 0.0614 | 0.4522 +/- 0.0223 | -17.9270 +/- 1.6334 | 22.5622 +/- 0.0056 | 23.5557 +/- 0.0811 | 0.8271 | -57.9463 | 1.047954 |
| 5595 | 22.2798 +/- 0.0048 | 17.5202 +/- 0.1740 | 0.6439 +/- 0.0041 | -39.1908 +/- 0.4642 | 23.6761 +/- 0.0295 | 54.7240 +/- 0.6341 | 0.6782 | -40.1757 | 1.094535 |
| 200283 | 22.6362 +/- 0.1435 | 15.5394 +/- 0.3229 | 0.9000 +/- 0.0122 | 10.0000 +/- 4.7498 | 21.5000 +/- 0.0453 | 18.6473 +/- 0.2151 | 0.7538 | 24.0782 | 1.070714 |
| 200273 | 22.6968 +/- 0.0238 | 24.9506 +/- 0.1731 | 0.9000 +/- 0.0069 | 10.0000 +/- 3.9865 | 22.1228 +/- 0.0114 | 29.9407 +/- 0.1812 | 0.4901 | -46.6193 | 1.248051 |
| 200336 | 20.8902 +/- 0.0254 | 2.5095 +/- 0.0576 | 0.6634 +/- 0.0203 | -5.8780 +/- 2.3340 | 22.8358 +/- 0.0080 | 25.0950 +/- 0.1291 | 0.7687 | -8.1589 | 1.028873 |
| 200360 | 19.7145 +/- 0.0038 | 6.3840 +/- 0.0268 | 0.5880 +/- 0.0017 | 29.0530 +/- 0.2316 | 21.7375 +/- 0.0123 | 26.3019 +/- 0.1295 | 0.4412 | 35.3343 | 1.190311 |
| 202782 | 22.9336 +/- 3.7786 | 14.7556 +/- 5.4011 | 0.8893 +/- 0.0651 | -38.5019 +/- 27.4377 | 23.1476 +/- 4.6097 | 17.7067 +/- 5.9541 | 0.8702 | -32.5977 | 1.120832 |
| 200377 | 18.9392 +/- 0.0060 | 3.5818 +/- 0.0172 | 0.5330 +/- 0.0031 | 23.6572 +/- 0.2738 | 21.7722 +/- 0.0102 | 20.2508 +/- 0.0970 | 0.5130 | 23.2471 | 1.051499 |
| 191417 | 23.1128 +/- 2.1155 | 26.4006 +/- 5.6983 | 0.6811 +/- 0.0630 | 12.0366 +/- 2.3718 | 22.6885 +/- 1.4330 | 31.6807 +/- 3.1546 | 0.6525 | 11.0623 | 1.102242 |
| 191409 | 21.3007 +/- 0.0174 | 3.9259 +/- 0.0725 | 0.7213 +/- 0.0141 | 50.3240 +/- 2.1138 | 23.1026 +/- 0.0074 | 39.2587 +/- 0.1887 | 0.6681 | 49.1867 | 1.338815 |
| 200102 | 21.3273 +/- 0.0156 | 4.2731 +/- 0.0620 | 0.7437 +/- 0.0128 | 76.1988 +/- 2.0597 | 22.6897 +/- 0.0038 | 42.7307 +/- 0.1038 | 0.8205 | -78.7055 | 1.203744 |
| 205111 | 21.1516 +/- 0.1790 | 3.2511 +/- 0.1174 | 0.2448 +/- 0.0324 | 68.1496 +/- 1.8981 | 21.9424 +/- 0.0053 | 22.5276 +/- 0.0748 | 0.4247 | 18.9929 | 1.03137 |
| 200001 | 21.9947 +/- 0.0383 | 6.6725 +/- 0.2002 | 0.3067 +/- 0.0126 | -16.3186 +/- 0.8800 | 22.2342 +/- 0.0060 | 24.8775 +/- 0.0854 | 0.7446 | 23.2433 | 1.183434 |
| 193917 | 19.8745 +/- 0.0200 | 2.2508 +/- 0.0354 | 0.6568 +/- 0.0141 | 44.2544 +/- 1.5500 | 22.1675 +/- 0.0128 | 15.6492 +/- 0.0998 | 0.6459 | 44.9387 | 1.037073 |
| 193914 | 21.7751 +/- 0.0120 | 11.5443 +/- 0.0656 | 0.9000 +/- 0.0038 | 10.0000 +/- 3.0230 | 22.7751 +/- 0.0688 | 13.8532 +/- 0.4105 | 0.3718 | 57.5245 | 1.322606 |
| 193912 | 18.2537 +/- 0.2203 | 1.9401 +/- 0.0367 | 0.1496 +/- 0.0293 | 35.4967 +/- 0.7266 | 21.8656 +/- 0.0066 | 19.4008 +/- 0.0854 | 0.5415 | 23.5428 | 1.239684 |
| 190684 | 22.3427 +/- 0.0072 | 26.3733 +/- 0.0844 | 0.9000 +/- 0.0031 | 10.0000 +/- 1.1697 | 21.1203 +/- 0.0063 | 31.6480 +/- 0.0780 | 0.3192 | 3.8962 | 1.675487 |
| 5400 | 18.3337 +/- 0.0018 | 5.7053 +/- 0.0089 | 0.6624 +/- 0.0009 | 75.8416 +/- 0.1255 | 21.7925 +/- 0.0037 | 37.6691 +/- 0.0739 | 0.6678 | 75.6585 | 1.217661 |
| 205282 | 18.1707 +/- 0.0082 | 1.8906 +/- 0.0101 | 0.7840 +/- 0.0055 | -23.7584 +/- 0.8506 | 22.6634 +/- 0.0136 | 16.6536 +/- 0.1260 | 0.7853 | -25.9081 | 1.070741 |
| 190560 | 18.9557 +/- 0.0198 | 1.7336 +/- 0.0192 | 0.6004 +/- 0.0144 | 42.7886 +/- 1.2748 | 21.3286 +/- 0.0038 | 17.3341 +/- 0.0348 | 0.7349 | -11.4528 | 1.160876 |
| 193785 | 20.2069 +/- 0.0139 | 2.7398 +/- 0.0334 | 0.7424 +/- 0.0101 | 1.3175 +/- 1.4803 | 22.9760 +/- 0.0168 | 19.2072 +/- 0.1773 | 0.7324 | 3.1902 | 1.065917 |
| 190551 | 22.6626 +/- 2.1024 | 17.9247 +/- 3.9301 | 0.3566 +/- 0.0641 | -12.6126 +/- 0.3161 | 22.0015 +/- 1.1429 | 21.5097 +/- 1.6287 | 0.3277 | -12.5582 | 1.054162 |
| 190658 | 20.0174 +/- 0.0049 | 6.2021 +/- 0.0291 | 0.4852 +/- 0.0023 | 83.5227 +/- 0.2112 | 22.1593 +/- 0.0078 | 27.0278 +/- 0.1037 | 0.7065 | 84.5701 | 1.038893 |
| 192281 | 18.4944 +/- 0.0293 | 1.2028 +/- 0.0218 | 0.6681 +/- 0.0206 | -87.9941 +/- 2.3416 | 20.9850 +/- 0.0081 | 12.0280 +/- 0.0440 | 0.4231 | -68.4710 | 1.109231 |
| 190634 | 19.4081 +/- 0.0037 | 4.8477 +/- 0.0175 | 0.7375 +/- 0.0024 | 76.0362 +/- 0.3928 | 21.8067 +/- 0.0077 | 23.9522 +/- 0.0842 | 0.7116 | 74.7078 | 1.16302 |
| 190656 | 22.2382 +/- 0.0257 | 15.5771 +/- 0.1203 | 0.9000 +/- 0.0087 | 10.0000 +/- 4.4638 | 21.6147 +/- 0.0126 | 18.6925 +/- 0.1105 | 0.4864 | -48.0223 | 1.186296 |
| 190497 | 22.2679 +/- 1.3486 | 21.4366 +/- 2.7006 | 0.8529 +/- 0.0031 | 62.7620 +/- 7.9532 | 22.8846 +/- 2.3851 | 25.7239 +/- 4.6600 | 0.8488 | 68.2512 | 1.199132 |
| 5266 | 19.8757 +/- 0.0038 | 6.4031 +/- 0.0242 | 0.6950 +/- 0.0026 | -5.9226 +/- 0.3770 | 21.5101 +/- 0.0026 | 43.8577 +/- 0.0587 | 0.5899 | -7.9051 | 1.145417 |
| 200210 | 21.4865 +/- 0.0713 | 2.3259 +/- 0.1720 | 0.8152 +/- 0.0544 | 28.5880 +/- 11.5510 | 22.0962 +/- 0.0062 | 23.2590 +/- 0.0877 | 0.5434 | 25.6605 | 0.9936678 |
| 190643 | 18.9137 +/- 0.0107 | 1.9887 +/- 0.0187 | 0.9313 +/- 0.0102 | 39.1921 +/- 5.2431 | 21.1419 +/- 0.0075 | 12.9669 +/- 0.0471 | 0.9506 | 22.4246 | 1.017573 |

*Nastavak na sledećoj stranici: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

Tabela H.4 – *Nastavak sa prethodne stranice: dvokomponentni model – eksponencijalni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|
| 193987 | 22.7188 +/- 1.6298 | 14.9304 +/- 4.2116 | 0.4784 +/- 0.0073 | 13.0042 +/- 2.3670 | 22.5048 +/- 1.3543 | 20.2149 +/- 3.3078 | 0.4814 | 11.7433 | 1.085339 |
| 203171 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 192441 | 18.6162 +/- 0.0446 | 1.3252 +/- 0.0263 | 0.5043 +/- 0.0198 | 66.9289 +/- 1.6628 | 21.2469 +/- 0.0092 | 13.2520 +/- 0.0598 | 0.4681 | 69.3892 | 1.044521 |
| 190651 | 19.1290 +/- 0.0145 | 2.5722 +/- 0.0234 | 0.5403 +/- 0.0084 | -16.6422 +/- 0.6542 | 22.3520 +/- 0.0060 | 25.7219 +/- 0.1015 | 0.8588 | -17.3686 | 1.082206 |
| 190626 | 19.5215 +/- 0.0060 | 5.1223 +/- 0.0281 | 0.5000 +/- 0.0030 | 81.5049 +/- 0.2610 | 22.0415 +/- 0.0158 | 23.4628 +/- 0.1626 | 0.5036 | 82.4107 | 1.487356 |
| 190539 | 18.8772 +/- 0.0078 | 2.7028 +/- 0.0167 | 0.6776 +/- 0.0049 | -55.2101 +/- 0.5922 | 21.7575 +/- 0.0065 | 27.0277 +/- 0.1017 | 0.4085 | -72.3176 | 1.217385 |
| 203173 | 19.3532 +/- 0.0580 | 1.3970 +/- 0.0573 | 0.5723 +/- 0.0256 | 57.9133 +/- 2.6808 | 21.0494 +/- 0.0129 | 10.5140 +/- 0.0537 | 0.3746 | 54.5504 | 1.008662 |
| 203144 | 21.5599 +/- 0.1852 | 1.5963 +/- 0.2161 | 0.7882 +/- 0.1420 | -89.9988 +/- 21.6454 | 22.3652 +/- 0.0095 | 15.9633 +/- 0.1013 | 0.7497 | 51.9215 | 0.9900721 |
| 5215 | 19.9667 +/- 0.0057 | 5.7460 +/- 0.0312 | 0.6093 +/- 0.0035 | -59.7409 +/- 0.4012 | 21.6874 +/- 0.0023 | 57.4599 +/- 0.0809 | 0.4751 | -59.0034 | 1.087865 |
| 200150 | 18.1703 +/- 1.0557 | 1.5425 +/- 0.0601 | 0.1233 +/- 0.1215 | -62.6217 +/- 1.7221 | 21.3052 +/- 0.0037 | 15.4255 +/- 0.0377 | 0.6408 | -74.2515 | 1.063244 |
| 192525 | 22.2558 +/- 4.1927 | 12.6938 +/- 5.2461 | 0.6874 +/- 0.0500 | 31.2088 +/- 3.5194 | 22.3077 +/- 4.4071 | 15.2325 +/- 4.9036 | 0.6760 | 31.9726 | 1.043501 |
| 5286 | 21.6955 +/- 0.0111 | 7.5422 +/- 0.0738 | 0.5913 +/- 0.0067 | -39.1861 +/- 0.7978 | 22.6510 +/- 0.0024 | 75.4218 +/- 0.1167 | 0.5919 | -42.6293 | 1.129187 |
| 190531 | 19.8322 +/- 0.0022 | 12.3326 +/- 0.0276 | 0.3645 +/- 0.0006 | -7.7093 +/- 0.0591 | 22.9929 +/- 0.0143 | 54.4394 +/- 0.3599 | 0.3702 | -7.2128 | 1.177767 |
| 192407 | 21.8193 +/- 0.2563 | 12.1193 +/- 0.5718 | 0.0458 +/- 0.0117 | -65.3111 +/- 0.3920 | 22.0410 +/- 0.0056 | 25.0458 +/- 0.0899 | 0.3394 | -39.1711 | 1.08831 |
| 203445 | 20.8264 +/- 0.0289 | 2.4062 +/- 0.0634 | 0.7099 +/- 0.0277 | 88.7771 +/- 3.5507 | 21.9713 +/- 0.0084 | 20.4388 +/- 0.0915 | 0.4663 | -1.5085 | 1.043665 |
| 202196 | 20.2750 +/- 0.0150 | 2.6996 +/- 0.0820 | 0.9997 +/- 0.0129 | -81.5482 +/- 1663.6008 | 21.4103 +/- 0.0497 | 8.4052 +/- 0.1264 | 0.7746 | -75.7788 | 1.05755 |
| 192768 | 20.3577 +/- 0.0272 | 2.0304 +/- 0.0477 | 0.7126 +/- 0.0259 | 68.4178 +/- 3.1895 | 22.1233 +/- 0.0092 | 17.8676 +/- 0.0867 | 0.6242 | 77.1953 | 1.144065 |
| 205131 | 20.1070 +/- 0.0222 | 2.7593 +/- 0.0468 | 0.5565 +/- 0.0131 | -50.1483 +/- 1.1034 | 21.3973 +/- 0.0159 | 8.8171 +/- 0.0520 | 0.9980 | -6.5720 | 1.084162 |
| 202762 | 22.5936 +/- 0.0061 | 21.6774 +/- 0.1248 | 0.9000 +/- 0.0040 | 10.0000 +/- 1.7939 | 20.7044 +/- 0.0239 | 26.0129 +/- 0.0809 | 0.2128 | 70.3833 | 1.54972 |
| 203183 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 202371 | 17.1496 +/- 0.5625 | 1.3200 +/- 0.0303 | 0.1111 +/- 0.0551 | -52.5648 +/- 1.1690 | 21.6759 +/- 0.0097 | 13.0518 +/- 0.0762 | 0.5534 | -40.4331 | 1.011256 |
| 191869 | 20.5016 +/- 0.0096 | 4.2733 +/- 0.0518 | 0.6628 +/- 0.0065 | 77.8500 +/- 0.7583 | 22.7357 +/- 0.0449 | 16.0109 +/- 0.2851 | 0.6405 | 82.0740 | 1.028968 |
| 192760 | 22.3408 +/- 4.8495 | 10.3268 +/- 4.6199 | 0.4375 +/- 0.0434 | -11.9138 +/- 5.0795 | 21.9396 +/- 3.3641 | 12.3946 +/- 3.2812 | 0.4455 | -10.9229 | 1.084751 |
| 190620 | 19.7513 +/- 0.0365 | 1.7397 +/- 0.0426 | 0.7208 +/- 0.0253 | 60.4650 +/- 3.2860 | 21.7684 +/- 0.0061 | 14.4912 +/- 0.0451 | 0.9474 | -35.9058 | 1.088023 |
| 192751 | 22.4926 +/- 0.0141 | 15.2981 +/- 0.0927 | 0.9000 +/- 0.0047 | 10.0000 +/- 3.5276 | 21.8712 +/- 0.0179 | 18.3577 +/- 0.1414 | 0.3398 | -17.5976 | 1.330292 |
| 192621 | 22.4099 +/- 1.8210 | 2.6979 +/- 0.7407 | 0.2063 +/- 0.3428 | 78.2922 +/- 11.5558 | 22.0169 +/- 0.0055 | 25.2942 +/- 0.0920 | 0.3677 | -20.4010 | 1.053961 |
| 5168 | 19.5446 +/- 0.0031 | 8.2383 +/- 0.0252 | 0.4664 +/- 0.0012 | -74.1444 +/- 0.1204 | 21.2139 +/- 0.0085 | 25.0287 +/- 0.0785 | 0.6085 | -75.6697 | 1.089781 |
| 192615 | 19.9985 +/- 0.0105 | 3.3701 +/- 0.0307 | 0.5827 +/- 0.0057 | 9.9248 +/- 0.6192 | 24.2727 +/- 0.0330 | 33.7009 +/- 0.7252 | 0.5071 | 10.4481 | 1.168475 |
| 192602 | 21.5732 +/- 0.0034 | 13.3145 +/- 0.0547 | 0.8735 +/- 0.0030 | 17.2460 +/- 1.0041 | 26.6260 +/- 0.0443 | 133.1446 +/- 4.3266 | 0.8642 | 19.2045 | 1.078075 |

Tabela H.5: Dvokomponentni model galaksija iz $\alpha$-uzorka: Sersikov centralni oval i eksponencijalni disk. U prvoj koloni dat je Alfalfa naziv galaksije, njen identifikacioni broj iz $\alpha.40$ kataloga. Zatim su dati redom: efektivni sjaj ($\mu_e^{\mathrm{SER}}$) u mag/$''^2$, efektivni radijus ($R_e^{\mathrm{SER}}$) u pikselima, koji se množenjem sa veličinom piksela od $0.''396$ može pretvoriti u lučne sekunde, odnos male i velike poluose ($b/a^{\mathrm{SER}}$), pozicioni ugao ($PA^{\mathrm{SER}}$) u stepenima i Sersikov indeks $n^{\mathrm{SER}}$ za Sersikov centralni oval i efektivni sjaj ($\mu_e^{\mathrm{EXP}}$) u mag/$''^2$, efektivni radijus ($R_e^{\mathrm{EXP}}$) u pikselima, odnos male i velike poluose ($b/a^{\mathrm{EXP}}$) i pozicioni ugao ($PA^{\mathrm{EXP}}$) u stepenima za eksponencijalni disk i ukupan $\chi^2$ fita.

| Alfalfa naziv | $\mu_e^{\mathrm{SER}}$ (mag/$''^2$) | $R_e^{\mathrm{SER}}$ (pix) | $b/a^{\mathrm{SER}}$ | $PA^{\mathrm{SER}}$ ($^o$) | $n^{\mathrm{SER}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 102035 | 27.9502 +/- 9.5688 | 18.0625 +/- 92.9615 | 0.1906 +/- 0.4416 | -57.6067 +/- 22.1620 | 4.5598 | 22.4695 +/- 0.0141 | 21.6750 +/- 0.1945 | 0.1919 | 36.0730 | 1.061151 |
| 100731 | 24.2696 +/- 0.0960 | 19.4384 +/- 1.2653 | 0.2983 +/- 0.0128 | 12.1125 +/- 1.1448 | 1.1650 | 21.8846 +/- 0.0064 | 25.4788 +/- 0.0871 | 0.2083 | -81.8477 | 1.045841 |
| 102102 | 26.5852 +/- 0.7761 | 50.1192 +/- 19.8711 | 0.4862 +/- 0.0234 | 45.2316 +/- 1.3974 | 13.0758 | 21.1826 +/- 0.0071 | 16.9071 +/- 0.0619 | 0.2687 | -49.2353 | 1.053679 |
| 533 | 25.1709 +/- 0.0864 | 47.5532 +/- 1.3698 | 0.5177 +/- 0.0167 | 28.7225 +/- 1.4708 | 0.1848 | 22.5821 +/- 0.0051 | 47.5532 +/- 0.2176 | 0.3459 | 27.4505 | 1.045796 |
| 590 | 23.4921 +/- 1.5167 | 7.7495 +/- 5.6583 | 0.7899 +/- 0.0299 | 18.9870 +/- 4.9799 | 19.9905 | 21.7134 +/- 0.0059 | 22.0889 +/- 0.0597 | 0.5319 | 30.0636 | 1.086864 |
| 100686 | 20.8172 +/- 0.0658 | 8.3966 +/- 0.2343 | 0.0882 +/- 0.0049 | 76.4211 +/- 0.2173 | 1.7980 | 22.6751 +/- 0.0066 | 33.6089 +/- 0.1529 | 0.5617 | 86.9305 | 1.204447 |
| 102200 | 23.1004 +/- 0.2793 | 4.2848 +/- 1.2564 | 0.4209 +/- 0.1321 | -40.0864 +/- 8.4875 | 0.0583 | 21.5996 +/- 0.0077 | 20.2815 +/- 0.0878 | 0.2263 | 20.5092 | 1.125383 |
| 619 | 27.0908 +/- 1.0934 | 33.1437 +/- 19.1246 | 0.9059 +/- 0.0713 | 32.6842 +/- 26.3654 | 9.4442 | 22.4275 +/- 0.0081 | 39.7727 +/- 0.2137 | 0.1499 | -86.7210 | 1.045705 |
| 112820 | 24.5096 +/- 1.7446 | 10.3294 +/- 8.4750 | 0.6237 +/- 0.0260 | -44.3650 +/- 4.0499 | 19.9849 | 21.5873 +/- 0.0106 | 12.3953 +/- 0.0735 | 0.3894 | -26.0588 | 1.147113 |
| 122307 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 110681 | 23.2206 +/- 0.0448 | 33.2736 +/- 0.7661 | 0.9569 +/- 0.0028 | -26.3804 +/- 2.0439 | 6.5277 | 27.9169 +/- 0.9983 | 33.2736 +/- 22.0293 | 0.9571 | -42.7230 | 1.031811 |
| 111360 | 22.5458 +/- 0.3246 | 11.6277 +/- 1.8358 | 0.9329 +/- 0.0071 | -50.9048 +/- 3.3234 | 19.9971 | 22.3510 +/- 0.0114 | 22.8714 +/- 0.1168 | 0.5844 | -70.3609 | 1.112956 |
| 241469 | 23.1633 +/- 1.1801 | 7.0759 +/- 3.8876 | 0.6647 +/- 0.0285 | -88.3850 +/- 3.4289 | 19.9643 | 21.2896 +/- 0.0059 | 14.4255 +/- 0.0496 | 0.6025 | 66.1798 | 1.042101 |
| 244064 | 23.6876 +/- 0.0742 | 30.0627 +/- 1.2260 | 0.9562 +/- 0.0053 | -37.3169 +/- 4.1153 | 3.8657 | 27.3137 +/- 0.6407 | 36.0759 +/- 15.2100 | 0.9486 | -46.6965 | 1.102535 |
| 242495 | 23.3147 +/- 0.1263 | 19.8845 +/- 1.3089 | 0.9320 +/- 0.0064 | 43.5913 +/- 3.0220 | 6.4976 | 23.3625 +/- 0.0311 | 23.8614 +/- 0.3459 | 0.7616 | 42.9869 | 1.097119 |
| 242464 | 24.4822 +/- 7.4344 | 6.1495 +/- 21.5182 | 0.5070 +/- 0.1181 | 67.1593 +/- 8.6995 | 19.8187 | 22.0938 +/- 0.0111 | 14.7329 +/- 0.0878 | 0.6841 | 48.6112 | 1.101395 |
| 242471 | 23.1403 +/- 0.3730 | 13.7211 +/- 2.4959 | 0.4563 +/- 0.0085 | -8.8546 +/- 0.6280 | 11.2197 | 21.8530 +/- 0.0143 | 16.4653 +/- 0.0976 | 0.5204 | -8.7116 | 1.048223 |
| 241545 | 21.7457 +/- 0.0602 | 16.0906 +/- 3.9948 | 0.0836 +/- 0.0027 | 4.2199 +/- 0.3553 | 0.0350 | 21.1291 +/- 0.0024 | 25.2317 +/- 0.0384 | 0.4164 | 31.5598 | 1.035514 |
| 242511 | 22.2859 +/- 0.3461 | 7.7629 +/- 1.1763 | 0.6631 +/- 0.0112 | -0.9038 +/- 1.2284 | 11.9854 | 21.3088 +/- 0.0273 | 9.3155 +/- 0.0932 | 0.4980 | -1.3274 | 1.17537 |
| 242536 | 22.3056 +/- 0.7629 | 6.4599 +/- 1.0367 | 0.5390 +/- 0.0317 | 41.3415 +/- 1.3051 | 1.7693 | 21.6832 +/- 0.4040 | 7.7519 +/- 0.3309 | 0.4939 | 41.6650 | 1.04148 |
| 242628 | 23.2520 +/- 0.4251 | 12.3134 +/- 2.5033 | 0.4914 +/- 0.0100 | 22.1395 +/- 0.7830 | 12.4825 | 21.4939 +/- 0.0125 | 14.7761 +/- 0.0813 | 0.3858 | 21.2190 | 1.010253 |
| 192857 | 24.1170 +/- 3.3186 | 8.7779 +/- 13.8352 | 0.3335 +/- 0.0410 | 36.2770 +/- 2.4917 | 19.8181 | 22.5069 +/- 0.0190 | 15.2906 +/- 0.1147 | 0.6158 | 25.0779 | 1.097361 |
| 190748 | 20.1163 +/- 0.0456 | 10.0413 +/- 0.2834 | 0.5752 +/- 0.0011 | -12.6459 +/- 0.1359 | 2.7130 | 22.5083 +/- 0.0320 | 38.2581 +/- 0.1960 | 0.5943 | -12.0567 | 1.063963 |
| 202057 | 24.2750 +/- 0.0133 | 45.6348 +/- 0.5186 | 0.9000 +/- 0.0090 | 10.0000 +/- 4.0807 | 0.5000 | 21.8100 +/- 0.0064 | 54.7618 +/- 0.1201 | 0.2089 | -50.3770 | 1.130479 |
| 191197 | 24.3559 +/- 0.1784 | 30.9418 +/- 3.2751 | 0.9995 +/- 0.0106 | 67.8401 +/- 677.0956 | 4.6173 | 22.8180 +/- 0.0113 | 37.1301 +/- 0.2029 | 0.9131 | 79.2858 | 1.167436 |
| 5378 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 204048 | 20.5946 +/- 0.0520 | 8.2681 +/- 0.1958 | 0.5191 +/- 0.0024 | -72.0432 +/- 0.1953 | 6.3909 | 21.5423 +/- 0.0225 | 12.6566 +/- 0.1192 | 0.5223 | -72.3304 | 1.051673 |
| 191368 | 21.3513 +/- 0.1229 | 2.8434 +/- 0.1564 | 0.7977 +/- 0.0274 | 47.0916 +/- 5.0356 | 1.6043 | 22.6931 +/- 0.0085 | 28.3225 +/- 0.1058 | 0.8590 | 14.5147 | 1.077534 |
| 191372 | 21.0216 +/- 0.0247 | 3.5435 +/- 0.0470 | 0.8048 +/- 0.0134 | -75.9029 +/- 2.8798 | 0.7756 | 22.5976 +/- 0.0083 | 25.2365 +/- 0.1116 | 0.8751 | -10.1392 | 1.090848 |
| 191344 | 22.4291 +/- 0.5450 | 12.5890 +/- 0.5050 | 0.9000 +/- 0.0569 | 10.0000 +/- 24.1406 | 1.0000 | 21.7772 +/- 0.2826 | 15.1068 +/- 0.6034 | 0.8351 | 58.5243 | 1.048957 |
| 192947 | 22.4828 +/- 0.1175 | 9.6236 +/- 0.1378 | 0.9879 +/- 0.0093 | 55.6562 +/- 35.2679 | 0.4947 | 21.8799 +/- 0.0611 | 11.5483 +/- 0.1419 | 0.9506 | 74.8436 | 1.030124 |
| 192830 | 22.4352 +/- 0.1104 | 12.3123 +/- 0.4622 | 0.6477 +/- 0.0065 | 37.3568 +/- 0.5350 | 2.6065 | 22.4748 +/- 0.0801 | 14.7747 +/- 0.3188 | 0.6194 | 35.4103 | 1.06448 |
| 192911 | 22.2634 +/- 0.2487 | 11.0334 +/- 0.7948 | 0.3961 +/- 0.0088 | 18.9438 +/- 0.4184 | 1.7634 | 21.7043 +/- 0.1494 | 13.2401 +/- 0.4244 | 0.3611 | 18.9158 | 1.034156 |
| 204047 | 21.8362 +/- 0.2038 | 7.8880 +/- 0.8768 | 0.7124 +/- 0.0066 | -18.8358 +/- 0.7985 | 5.1232 | 22.8785 +/- 0.0183 | 24.5245 +/- 0.1787 | 0.6914 | -19.3234 | 1.025597 |
| 191350 | 21.3951 +/- 0.0825 | 9.4146 +/- 0.3264 | 0.6068 +/- 0.0040 | 27.1465 +/- 0.3848 | 7.0095 | 20.5255 +/- 0.0100 | 11.2975 +/- 0.0397 | 0.5944 | 29.0117 | 1.069289 |
| 250524 | 22.0965 +/- 0.1223 | 13.3134 +/- 0.8657 | 0.6119 +/- 0.0039 | 12.7256 +/- 0.3827 | 7.1218 | 21.9096 +/- 0.0081 | 25.9370 +/- 0.0758 | 0.5996 | 13.4337 | 1.087241 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 250372 | 25.7877 +/- 12.4385 | 6.4553 +/- 37.7630 | 0.5681 +/- 0.3465 | -34.8800 +/- 25.7277 | 19.9912 | 22.0929 +/- 0.0047 | 27.9436 +/- 0.0871 | 0.3982 | 47.0176 | 1.112048 |
| 257910 | 25.2469 +/- 2.5147 | 10.9964 +/- 13.6880 | 0.8621 +/- 0.0623 | -71.1652 +/- 13.9062 | 16.9293 | 21.8173 +/- 0.0091 | 13.4661 +/- 0.0530 | 0.7733 | -87.3155 | 1.024572 |
| 250820 | 20.6429 +/- 0.1182 | 3.4336 +/- 0.1779 | 0.3457 +/- 0.0127 | 51.0577 +/- 0.7971 | 4.0508 | 21.8199 +/- 0.0028 | 34.1522 +/- 0.0658 | 0.3973 | 3.2201 | 1.098658 |
| 257912 | 22.6049 +/- 0.4964 | 3.7866 +/- 0.9007 | 0.4587 +/- 0.0394 | 13.1041 +/- 3.1837 | 3.0104 | 22.9033 +/- 0.0111 | 21.6472 +/- 0.1068 | 0.9255 | -32.5839 | 1.014416 |
| 250724 | 25.3588 +/- 7.4523 | 5.9337 +/- 21.0227 | 0.8598 +/- 0.2288 | -78.5410 +/- 54.0164 | 19.9991 | 22.0977 +/- 0.0034 | 38.7990 +/- 0.0948 | 0.3291 | -23.9861 | 1.083003 |
| 250781 | 22.1711 +/- 0.0902 | 14.2071 +/- 0.3617 | 0.9000 +/- 0.0310 | 10.0000 +/- 2.3905 | 1.0000 | 21.1193 +/- 0.0296 | 17.0485 +/- 0.1682 | 0.6871 | -82.4348 | 1.338574 |
| 250507 | 21.0975 +/- 0.0153 | 5.5084 +/- 0.0592 | 0.6708 +/- 0.0057 | 59.4504 +/- 0.9025 | 0.7646 | 22.5363 +/- 0.0104 | 27.1309 +/- 0.1462 | 0.7033 | -30.3227 | 1.104053 |
| 250829 | 23.8646 +/- 2.5932 | 6.9928 +/- 8.7064 | 0.8226 +/- 0.0561 | 66.4019 +/- 9.7908 | 20.0000 | 21.4452 +/- 0.0045 | 18.0518 +/- 0.0383 | 0.8621 | -67.7384 | 1.021975 |
| 251721 | 25.6597 +/- 3.6653 | 19.1404 +/- 33.7566 | 0.1972 +/- 0.0425 | -22.6387 +/- 2.3275 | 19.9565 | 21.3686 +/- 0.0038 | 23.2517 +/- 0.0578 | 0.3276 | 77.6376 | 1.116864 |
| 9900 | 23.1565 +/- 0.8330 | 5.5779 +/- 2.2383 | 0.3504 +/- 0.0355 | -38.6053 +/- 2.2290 | 7.0109 | 23.2502 +/- 0.0035 | 55.3870 +/- 0.1582 | 0.7813 | 57.2326 | 1.162826 |
| 250906 | 24.8761 +/- 7.4151 | 8.7907 +/- 30.9655 | 0.3302 +/- 0.0808 | -80.2391 +/- 4.8372 | 19.6514 | 22.5795 +/- 0.0082 | 27.1413 +/- 0.1077 | 0.5352 | -63.0738 | 1.048746 |
| 250704 | 26.4709 +/- 3.0182 | 23.5582 +/- 35.1774 | 0.7130 +/- 0.0596 | 72.5885 +/- 7.4350 | 18.6196 | 22.0241 +/- 0.0044 | 28.2698 +/- 0.0766 | 0.4921 | 21.1813 | 1.077928 |
| 257924 | 21.5513 +/- 0.4449 | 6.7524 +/- 0.8566 | 0.8240 +/- 0.0072 | -57.9852 +/- 1.5745 | 1.3315 | 21.6057 +/- 0.3532 | 8.1029 +/- 0.9015 | 0.8176 | -58.5098 | 1.112518 |
| 250786 | 22.7763 +/- 0.0344 | 21.8740 +/- 0.4619 | 0.5591 +/- 0.0028 | -25.0544 +/- 0.3258 | 2.7021 | 25.8844 +/- 0.0284 | 218.7401 +/- 4.1523 | 0.6423 | -26.2770 | 1.119324 |
| 251134 | 24.3196 +/- 1.3963 | 16.0162 +/- 11.2120 | 0.5763 +/- 0.0302 | -61.5921 +/- 2.8000 | 12.0155 | 21.4591 +/- 0.0075 | 19.4757 +/- 0.0584 | 0.8623 | -57.2067 | 2.421662 |
| 250943 | 20.3569 +/- 0.0102 | 3.9793 +/- 0.0307 | 0.8104 +/- 0.0059 | 49.5479 +/- 1.4838 | 0.5388 | 22.0827 +/- 0.0096 | 19.4986 +/- 0.0932 | 0.8644 | 43.0086 | 1.061551 |
| 714994 | 21.3066 +/- 0.0368 | 3.1216 +/- 0.0765 | 0.7935 +/- 0.0235 | -12.0563 +/- 5.2731 | 0.2700 | 21.4851 +/- 0.0087 | 12.1178 +/- 0.0539 | 0.6715 | 43.1343 | 1.01977 |
| 250874 | 23.0805 +/- 0.0697 | 23.3207 +/- 0.9604 | 0.8199 +/- 0.0043 | -72.8615 +/- 0.9129 | 3.7425 | 22.8291 +/- 0.0192 | 27.9848 +/- 0.2500 | 0.7876 | -67.4006 | 1.159044 |
| 250852 | 20.0051 +/- 0.0740 | 2.7263 +/- 0.0886 | 0.6316 +/- 0.0111 | -55.6209 +/- 1.0717 | 3.1338 | 22.0611 +/- 0.0059 | 27.2631 +/- 0.0925 | 0.5446 | 68.5770 | 1.072147 |
| 251063 | 24.8351 +/- 3.1031 | 10.2533 +/- 15.1301 | 0.6189 +/- 0.0767 | -8.9498 +/- 7.3215 | 19.9997 | 21.5544 +/- 0.0042 | 23.4745 +/- 0.0633 | 0.4315 | -72.5618 | 1.237757 |
| 715076 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 716386 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 716391 | 21.7079 +/- 0.0441 | 7.6363 +/- 0.1385 | 0.9000 +/- 0.0214 | 10.0000 +/- 4.3443 | 1.0000 | 20.9761 +/- 0.0342 | 9.1635 +/- 0.1209 | 0.5488 | 87.0556 | 1.082949 |
| 250905 | 21.2840 +/- 0.0662 | 9.9976 +/- 0.2645 | 0.5809 +/- 0.0035 | 51.2144 +/- 0.3292 | 2.7542 | 21.1800 +/- 0.0352 | 11.9971 +/- 0.1364 | 0.5832 | 50.9973 | 1.034724 |
| 258139 | 20.0758 +/- 0.1765 | 4.9163 +/- 0.0845 | 0.1254 +/- 0.0235 | 44.1721 +/- 0.5414 | 0.3899 | 22.0169 +/- 0.0076 | 13.5652 +/- 0.0621 | 0.8780 | 59.8498 | 1.10299 |
| 251116 | 19.2478 +/- 0.0388 | 3.4627 +/- 0.0735 | 0.4629 +/- 0.0044 | -61.6014 +/- 0.3567 | 1.8978 | 20.8378 +/- 0.0074 | 20.8864 +/- 0.0459 | 0.4525 | -50.1236 | 1.07355 |
| 251052 | 21.3178 +/- 0.0038 | 15.6151 +/- 0.0424 | 0.6330 +/- 0.0017 | 55.1494 +/- 0.2265 | 0.4366 | 20.8542 +/- 0.0905 | 1.7173 +/- 0.1008 | 0.6306 | 55.2086 | 1.057454 |
| 251079 | 20.7336 +/- 0.0379 | 5.1580 +/- 0.0995 | 0.3595 +/- 0.0066 | -70.2130 +/- 0.4516 | 1.6171 | 21.6379 +/- 0.0049 | 22.3966 +/- 0.0619 | 0.6207 | 52.1640 | 1.207357 |
| 716397 | 22.5046 +/- 0.0095 | 19.5887 +/- 0.1247 | 0.9000 +/- 0.0071 | 10.0000 +/- 2.6466 | 0.5000 | 21.7169 +/- 0.0084 | 23.5064 +/- 0.1202 | 0.3220 | -60.1920 | 1.603933 |
| 9905 | 23.6055 +/- 0.0164 | 53.7444 +/- 0.5358 | 0.9000 +/- 0.0049 | 10.0000 +/- 1.8904 | 1.5000 | 21.7330 +/- 0.0138 | 64.4933 +/- 0.2054 | 0.1780 | 19.7736 | 2.097886 |
| 252082 | 20.2260 +/- 0.1505 | 1.7078 +/- 0.0979 | 0.6619 +/- 0.0268 | -81.3411 +/- 3.3355 | 2.5915 | 21.3725 +/- 0.0047 | 17.0776 +/- 0.0328 | 0.6289 | 16.2743 | 1.068556 |
| 252081 | 22.4445 +/- 0.0155 | 15.7133 +/- 0.1353 | 0.9000 +/- 0.0046 | 10.0000 +/- 4.8327 | 1.0000 | 21.6170 +/- 0.0114 | 18.8560 +/- 0.1240 | 0.3160 | 57.9654 | 1.218384 |
| 252098 | 19.6167 +/- 0.0149 | 3.5103 +/- 0.0299 | 0.7726 +/- 0.0042 | -46.4446 +/- 0.7200 | 1.5757 | 22.4745 +/- 0.0095 | 34.6143 +/- 0.1628 | 0.5829 | -39.8230 | 1.105013 |
| 10039 | 24.7453 +/- 0.4681 | 24.6553 +/- 5.8048 | 0.7844 +/- 0.0123 | -36.1201 +/- 1.9145 | 15.7849 | 21.7334 +/- 0.0050 | 29.5863 +/- 0.0808 | 0.3357 | -32.9358 | 1.138088 |
| 10026 | 21.0816 +/- 0.0780 | 3.4190 +/- 0.1093 | 0.4161 +/- 0.0182 | 9.4348 +/- 1.2913 | 1.4447 | 22.1812 +/- 0.0031 | 37.2519 +/- 0.0780 | 0.4120 | 56.2432 | 1.0752 |
| 251154 | 22.4890 +/- 4.4958 | 17.9559 +/- 9.8278 | 0.8401 +/- 0.0367 | -52.2105 +/- 6.5887 | 1.0156 | 23.1685 +/- 8.5660 | 21.5471 +/- 11.3610 | 0.8323 | -50.9122 | 1.161299 |
| 716403 | 24.0851 +/- 0.7118 | 12.4026 +/- 4.4500 | 0.3565 +/- 0.0186 | -48.0394 +/- 1.7649 | 3.3798 | 21.9917 +/- 0.0429 | 15.7859 +/- 0.2546 | 0.3619 | -49.5154 | 0.9999752 |
| 252101 | 22.2457 +/- 0.0142 | 17.7768 +/- 0.0799 | 0.9000 +/- 0.0060 | 10.0000 +/- 2.9396 | 1.0000 | 21.6136 +/- 0.0101 | 21.3322 +/- 0.1229 | 0.3541 | 31.6604 | 1.160426 |
| 251308 | 22.2282 +/- 0.0257 | 7.0031 +/- 0.1942 | 0.7623 +/- 0.0152 | -42.9362 +/- 3.1674 | 0.6461 | 21.6917 +/- 0.0059 | 29.4617 +/- 0.0850 | 0.3738 | -26.1791 | 1.102581 |
| 251317 | 22.9819 +/- 0.4310 | 12.9147 +/- 2.6343 | 0.7523 +/- 0.0103 | 60.1254 +/- 1.3873 | 19.9927 | 21.0339 +/- 0.0064 | 16.2212 +/- 0.0466 | 0.5771 | 59.2308 | 1.104359 |
| 251191 | 20.9634 +/- 0.0875 | 5.4660 +/- 0.2184 | 0.1863 +/- 0.0082 | 75.3660 +/- 0.4308 | 1.9710 | 22.2029 +/- 0.0064 | 26.0783 +/- 0.0984 | 0.4900 | 62.1024 | 1.09559 |
| 252129 | 20.8726 +/- 0.2920 | 2.7658 +/- 0.3594 | 0.4402 +/- 0.0197 | 30.1081 +/- 1.3205 | 6.2423 | 22.3392 +/- 0.0049 | 27.6583 +/- 0.0808 | 0.6456 | 77.7078 | 1.062127 |
| 716416 | 21.2081 +/- 0.0640 | 8.9405 +/- 0.2485 | 0.6177 +/- 0.0034 | 72.4913 +/- 0.3391 | 5.1933 | 21.5806 +/- 0.0313 | 10.7286 +/- 0.1366 | 0.5154 | 72.4368 | 1.141257 |
| 252123 | 21.8092 +/- 0.1076 | 13.0536 +/- 0.8702 | 0.6850 +/- 0.0031 | 56.1477 +/- 0.4287 | 3.4110 | 22.9953 +/- 0.0247 | 29.4155 +/- 0.2576 | 0.6752 | 55.2643 | 1.150071 |
| 251324 | 21.2889 +/- 0.0202 | 7.9816 +/- 0.0892 | 0.2812 +/- 0.0041 | 89.6983 +/- 0.3561 | 0.4715 | 22.9095 +/- 0.0144 | 22.9138 +/- 0.1909 | 0.6437 | 48.7204 | 1.106814 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 258176 | 26.0858 +/- 0.4359 | 72.3126 +/- 19.0500 | 0.7641 +/- 0.0100 | 40.7199 +/- 1.4795 | 6.4752 | 25.3796 +/- 0.0465 | 86.7751 +/- 2.5359 | 0.5196 | 39.1165 | 1.284376 |
| 252728 | 21.2197 +/- 0.0324 | 3.9447 +/- 0.0868 | 0.5664 +/- 0.0105 | -53.0497 +/- 1.1856 | 0.8627 | 22.5380 +/- 0.0168 | 17.9493 +/- 0.1373 | 0.8025 | -31.0858 | 1.095018 |
| 252329 | 20.9580 +/- 0.0061 | 17.1870 +/- 0.0246 | 0.8642 +/- 0.0014 | 27.9841 +/- 0.4704 | 0.1461 | 21.0940 +/- 0.0047 | 20.6244 +/- 0.0376 | 0.8417 | 24.7512 | 1.259301 |
| 251222 | 20.7193 +/- 0.1974 | 3.1924 +/- 0.2933 | 0.6068 +/- 0.0160 | 64.0952 +/- 1.5103 | 4.8617 | 21.8790 +/- 0.0044 | 31.9239 +/- 0.0576 | 0.5395 | -80.5102 | 1.121697 |
| 252156 | 23.3277 +/- 2.2722 | 6.9923 +/- 7.5265 | 0.3477 +/- 0.0319 | -68.7231 +/- 1.9340 | 19.5233 | 21.6218 +/- 0.0065 | 16.3730 +/- 0.0492 | 0.7158 | -65.8536 | 1.101452 |
| 258222 | 24.3829 +/- 4.1503 | 6.3141 +/- 12.2247 | 0.5519 +/- 0.1202 | 40.6968 +/- 10.5879 | 19.9336 | 21.1968 +/- 0.0048 | 17.2738 +/- 0.0477 | 0.4327 | -9.4187 | 1.050696 |
| 251334 | 24.2183 +/- 2.8466 | 9.6109 +/- 12.9197 | 0.2875 +/- 0.0439 | -16.7293 +/- 2.5147 | 19.8372 | 22.4948 +/- 0.0055 | 27.9620 +/- 0.1058 | 0.6163 | -86.8838 | 1.157431 |
| 251336 | 21.8665 +/- 0.0738 | 11.3261 +/- 0.4142 | 0.7931 +/- 0.0050 | -65.3826 +/- 0.8642 | 4.5704 | 21.2933 +/- 0.0144 | 13.5913 +/- 0.0759 | 0.8547 | -69.1095 | 1.135602 |
| 252735 | 23.5280 +/- 0.5477 | 8.9246 +/- 2.1873 | 0.5186 +/- 0.0189 | -15.3007 +/- 1.9893 | 3.6015 | 22.0543 +/- 0.0599 | 10.7095 +/- 0.2399 | 0.5166 | -15.1718 | 1.124913 |
| 252731 | 22.4758 +/- 0.0491 | 11.9790 +/- 0.1434 | 0.4071 +/- 0.0050 | 80.4149 +/- 0.5236 | 0.1023 | 22.1187 +/- 0.0227 | 16.3168 +/- 0.1275 | 0.3855 | 79.7129 | 1.066023 |
| 715146 | 22.3510 +/- 0.1356 | 4.4794 +/- 0.3871 | 0.5713 +/- 0.0207 | 47.2871 +/- 2.1443 | 1.3114 | 23.1392 +/- 0.0268 | 19.6718 +/- 0.1965 | 0.8650 | 40.8420 | 1.014845 |
| 250514 | 19.7318 +/- 0.0290 | 7.1692 +/- 0.1175 | 0.5848 +/- 0.0015 | -5.4362 +/- 0.1563 | 3.0055 | 23.2056 +/- 0.0286 | 44.5523 +/- 0.4058 | 0.5876 | -7.2391 | 1.064848 |
| 250522 | 21.1751 +/- 0.2549 | 5.0023 +/- 0.6447 | 0.7513 +/- 0.0089 | -5.8474 +/- 1.2149 | 6.5812 | 23.4937 +/- 0.0279 | 36.5486 +/- 0.3153 | 0.6311 | -13.2542 | 1.12765 |
| 258410 | 21.8827 +/- 0.8513 | 4.9423 +/- 1.9407 | 0.3976 +/- 0.0164 | 5.7347 +/- 1.0191 | 19.9910 | 21.2080 +/- 0.0067 | 10.7425 +/- 0.0377 | 0.8464 | 12.2268 | 1.141712 |
| 251614 | 22.3451 +/- 0.5198 | 10.6500 +/- 0.4134 | 0.9000 +/- 0.0786 | 10.0000 +/- 10.7613 | 1.0000 | 21.3393 +/- 0.1636 | 12.7800 +/- 0.6419 | 0.7297 | 2.4876 | 1.083716 |
| 258374 | 25.4238 +/- 0.3462 | 13.0366 +/- 4.3161 | 0.4531 +/- 0.0680 | 59.6022 +/- 5.8390 | 0.0545 | 21.5878 +/- 0.0078 | 15.6440 +/- 0.0922 | 0.2051 | 66.1921 | 1.020013 |
| 252078 | 22.5720 +/- 0.3222 | 5.9044 +/- 1.0392 | 0.4269 +/- 0.0203 | 67.3390 +/- 1.3676 | 2.9125 | 22.7082 +/- 0.0132 | 27.5942 +/- 0.1206 | 0.6743 | 77.7760 | 1.048818 |
| 252083 | 21.5785 +/- 0.1989 | 2.7145 +/- 0.2651 | 0.6657 +/- 0.0330 | 31.4732 +/- 3.8373 | 1.6014 | 22.3976 +/- 0.0148 | 16.9967 +/- 0.0923 | 0.9256 | 73.4700 | 1.034986 |
| 252077 | 22.0705 +/- 0.5550 | 13.1210 +/- 1.3250 | 0.8642 +/- 0.0278 | -72.0303 +/- 4.1267 | 1.1010 | 22.3709 +/- 0.7959 | 15.7451 +/- 1.1011 | 0.9039 | -63.9464 | 1.217231 |
| 258314 | 23.5863 +/- 0.0981 | 11.1177 +/- 0.7864 | 0.2329 +/- 0.0129 | 69.6430 +/- 1.1325 | 0.9591 | 22.4312 +/- 0.0108 | 20.1574 +/- 0.1284 | 0.2943 | -50.1908 | 1.01903 |
| 258315 | 23.6129 +/- 0.4952 | 13.1728 +/- 3.2496 | 0.0998 +/- 0.0131 | -35.7039 +/- 0.7379 | 4.3717 | 23.0831 +/- 0.0092 | 27.6746 +/- 0.1739 | 0.5471 | -20.5011 | 1.001261 |
| 251529 | 20.7506 +/- 0.0541 | 7.2288 +/- 0.1866 | 0.1300 +/- 0.0040 | 77.8982 +/- 0.1877 | 1.7354 | 22.2273 +/- 0.0105 | 23.8781 +/- 0.1369 | 0.3787 | 74.3430 | 1.095938 |
| 251531 | 23.2735 +/- 1.2409 | 12.0283 +/- 7.1230 | 0.2398 +/- 0.0108 | 9.3813 +/- 0.6609 | 19.8695 | 22.2949 +/- 0.0110 | 21.7121 +/- 0.1040 | 0.4772 | 13.6156 | 1.049619 |
| 250171 | 22.2584 +/- 0.0344 | 28.3375 +/- 0.5442 | 0.6859 +/- 0.0017 | -24.0806 +/- 0.2179 | 4.0893 | 23.1432 +/- 0.0221 | 34.0050 +/- 0.4254 | 0.6762 | -23.9343 | 1.089501 |
| 250324 | 22.8288 +/- 0.1303 | 15.7371 +/- 1.1624 | 0.9392 +/- 0.0061 | -7.9996 +/- 3.1381 | 5.6150 | 22.6052 +/- 0.0088 | 29.9834 +/- 0.1186 | 0.9603 | -6.9663 | 1.126126 |
| 250329 | 22.9696 +/- 0.0317 | 16.0019 +/- 1.7946 | 0.3608 +/- 0.0097 | 46.3518 +/- 0.6201 | 0.0513 | 21.6189 +/- 0.0051 | 22.8890 +/- 0.0625 | 0.6061 | 85.5165 | 1.458275 |
| 250342 | 18.3703 +/- 0.0207 | 2.7199 +/- 0.0290 | 0.7085 +/- 0.0036 | -18.4415 +/- 0.4441 | 1.9795 | 21.6058 +/- 0.0134 | 22.1445 +/- 0.1089 | 0.6096 | -12.7608 | 1.143605 |
| 250301 | 20.5614 +/- 0.0508 | 3.9083 +/- 0.0600 | 0.3000 +/- 0.0127 | -74.0513 +/- 0.8106 | 0.2200 | 21.9983 +/- 0.0080 | 16.5153 +/- 0.0786 | 0.5748 | 34.7885 | 1.104363 |
| 251995 | 22.0203 +/- 0.0701 | 14.4490 +/- 0.1993 | 0.9000 +/- 0.0214 | 10.0000 +/- 2.5380 | 1.0000 | 21.3063 +/- 0.0281 | 17.3388 +/- 0.2312 | 0.5957 | 5.4243 | 1.208065 |
| 250336 | 20.7934 +/- 0.0754 | 2.6022 +/- 0.0966 | 0.5604 +/- 0.0185 | -81.7351 +/- 1.7043 | 1.1676 | 22.4328 +/- 0.0132 | 21.1633 +/- 0.1305 | 0.5960 | -84.1031 | 1.046981 |
| 251963 | 20.3711 +/- 0.1040 | 2.3954 +/- 0.0701 | 0.3616 +/- 0.0262 | -51.0119 +/- 1.5648 | 1.1077 | 21.4463 +/- 0.0055 | 12.7414 +/- 0.0419 | 0.8423 | -59.6774 | 1.056481 |
| 716157 | 21.6584 +/- 0.1698 | 5.2836 +/- 0.2783 | 0.9499 +/- 0.0112 | 79.1647 +/- 7.6029 | 3.1313 | 22.1669 +/- 0.1529 | 6.3403 +/- 0.2772 | 0.9064 | 78.7742 | 0.9904118 |
| 258295 | 20.9493 +/- 0.0514 | 3.6488 +/- 0.1191 | 0.6336 +/- 0.0096 | 34.1375 +/- 1.1156 | 1.3819 | 22.8618 +/- 0.0213 | 26.6870 +/- 0.2542 | 0.5450 | 35.5588 | 1.037764 |
| 251973 | 23.5431 +/- 1.4431 | 6.6082 +/- 4.5068 | 0.8000 +/- 0.0457 | -27.5946 +/- 8.2484 | 19.9999 | 21.1849 +/- 0.0041 | 18.0135 +/- 0.0446 | 0.4423 | 25.4911 | 1.065739 |
| 251622 | 20.3948 +/- 0.0211 | 4.4836 +/- 0.0652 | 0.7363 +/- 0.0051 | 51.0533 +/- 0.8681 | 1.1409 | 21.8858 +/- 0.0093 | 24.0997 +/- 0.0944 | 0.8169 | 63.3202 | 1.115564 |
| 9625 | 19.1758 +/- 0.0083 | 4.6381 +/- 0.0218 | 0.6397 +/- 0.0024 | 88.6928 +/- 0.3131 | 1.2510 | 21.2531 +/- 0.0033 | 45.9585 +/- 0.0749 | 0.3477 | 78.9904 | 1.367199 |
| 252034 | 20.9260 +/- 0.0198 | 5.9707 +/- 0.0843 | 0.3230 +/- 0.0043 | -14.5797 +/- 0.4012 | 0.7134 | 21.6704 +/- 0.0052 | 19.1712 +/- 0.0573 | 0.7508 | -5.0205 | 1.079484 |
| 252019 | 21.1241 +/- 0.2257 | 2.6330 +/- 0.2331 | 0.3921 +/- 0.0355 | -28.6340 +/- 2.1510 | 2.1692 | 21.9791 +/- 0.0078 | 14.5533 +/- 0.0573 | 0.9004 | -49.0389 | 1.044186 |
| 251979 | 21.7789 +/- 0.0447 | 14.3318 +/- 0.2626 | 0.9730 +/- 0.0033 | -30.8871 +/- 4.3958 | 2.6699 | 22.5351 +/- 0.0446 | 17.1982 +/- 0.3350 | 0.8870 | -34.7254 | 1.095171 |
| 251874 | 23.6918 +/- 0.1917 | 21.5585 +/- 1.0369 | 0.9000 +/- 0.0427 | 10.0000 +/- 8.8895 | 1.5000 | 23.1388 +/- 0.1214 | 25.8702 +/- 0.3656 | 0.7202 | 81.1405 | 1.13176 |
| 258281 | 23.7860 +/- 0.3704 | 13.6321 +/- 2.6932 | 0.5920 +/- 0.0138 | 36.8509 +/- 1.3079 | 6.7057 | 21.8176 +/- 0.0121 | 16.3893 +/- 0.0854 | 0.5935 | 32.0036 | 1.045473 |
| 251966 | 23.1001 +/- 0.0827 | 21.4944 +/- 0.9451 | 0.9993 +/- 0.0048 | 35.1193 +/- 217.6160 | 6.1176 | 23.9370 +/- 0.0402 | 25.7933 +/- 0.5616 | 0.8556 | -71.2515 | 1.119066 |
| 251947 | 26.1556 +/- 5.2563 | 20.4413 +/- 51.7588 | 0.4058 +/- 0.0891 | -69.4804 +/- 5.3066 | 19.9968 | 21.4216 +/- 0.0033 | 32.1904 +/- 0.0688 | 0.3667 | -15.4134 | 1.503033 |
| 258261 | 23.2830 +/- 0.1320 | 9.8393 +/- 0.4487 | 0.7023 +/- 0.0177 | -69.5586 +/- 8.1708 | 0.5793 | 21.0860 +/- 0.0191 | 11.8072 +/- 0.0579 | 0.4792 | -37.9733 | 1.213072 |
| 258296 | 24.4422 +/- 3.9959 | 8.8339 +/- 16.8104 | 0.3796 +/- 0.0521 | 22.1646 +/- 2.4832 | 19.3007 | 22.9123 +/- 0.0079 | 23.5698 +/- 0.1260 | 0.8199 | -7.5032 | 1.108688 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 252025 | 20.4642 +/- 0.0858 | 5.4476 +/- 0.2639 | 0.7274 +/- 0.0042 | 86.8333 +/- 0.5348 | 3.3357 | 22.7271 +/- 0.0295 | 26.6371 +/- 0.1702 | 0.8010 | 89.5072 | 1.110891 |
| 253028 | 23.1051 +/- 1.2385 | 14.0514 +/- 1.0161 | 0.9000 +/- 0.0573 | 10.0000 +/- 54.9202 | 1.0000 | 22.4828 +/- 0.6683 | 16.8617 +/- 1.3929 | 0.8296 | -27.3228 | 1.14908 |
| 252030 | 24.7363 +/- 3.2547 | 14.1382 +/- 22.2466 | 0.3606 +/- 0.0349 | -48.2330 +/- 1.7115 | 19.9933 | 22.3866 +/- 0.0039 | 36.0201 +/- 0.1019 | 0.5179 | -67.2687 | 1.135776 |
| 714786 | 23.2217 +/- 0.0687 | 18.9082 +/- 1.8961 | 0.2137 +/- 0.0060 | -42.8319 +/- 0.4124 | 0.0533 | 21.6523 +/- 0.0096 | 22.6898 +/- 0.1198 | 0.1777 | -43.1593 | 1.043364 |
| 714752 | 22.1641 +/- 0.1081 | 3.3164 +/- 0.1956 | 0.7948 +/- 0.0367 | 65.8643 +/- 7.6745 | 0.9248 | 22.4973 +/- 0.0122 | 20.0959 +/- 0.1215 | 0.5922 | -48.1366 | 1.025861 |
| 252266 | 21.7063 +/- 0.1452 | 8.1584 +/- 0.6012 | 0.5578 +/- 0.0055 | 39.7234 +/- 0.4812 | 7.0573 | 21.5967 +/- 0.0168 | 13.3574 +/- 0.0882 | 0.5477 | 39.7158 | 1.078965 |
| 714770 | 27.7658 +/- 0.8834 | 19.4126 +/- 78.3034 | 0.8222 +/- 0.5151 | 20.6759 +/- 82.0203 | 0.0363 | 22.0613 +/- 0.0071 | 23.3559 +/- 0.1258 | 0.1872 | -57.0643 | 1.036407 |
| 252822 | 18.9997 +/- 0.0599 | 2.0085 +/- 0.0456 | 0.3918 +/- 0.0092 | 28.1448 +/- 0.5774 | 1.7510 | 21.5418 +/- 0.0177 | 11.0871 +/- 0.0663 | 0.6689 | 37.4185 | 1.077677 |
| 252043 | 22.7205 +/- 0.1971 | 8.6715 +/- 0.8694 | 0.9903 +/- 0.0140 | 12.4311 +/- 43.6384 | 6.7387 | 21.1094 +/- 0.0094 | 10.6311 +/- 0.0440 | 0.9629 | 57.2152 | 1.075108 |
| 258302 | 22.8279 +/- 0.1084 | 12.4823 +/- 0.7195 | 0.9961 +/- 0.0072 | -42.3341 +/- 60.9206 | 5.1960 | 23.5566 +/- 0.0542 | 14.9788 +/- 0.4317 | 0.9042 | -75.1044 | 1.030297 |
| 258299 | 22.9248 +/- 0.0242 | 19.1854 +/- 0.2051 | 0.9000 +/- 0.0098 | 10.0000 +/- 5.1982 | 1.0000 | 22.2349 +/- 0.0113 | 23.0225 +/- 0.1814 | 0.4014 | 69.7567 | 1.090046 |
| 251557 | 22.3013 +/- 0.0813 | 16.3054 +/- 0.6868 | 1.0000 +/- 0.0038 | 34.6431 +/- 6621.1802 | 8.1923 | 22.7300 +/- 0.0200 | 19.5665 +/- 0.1793 | 0.9421 | -77.3582 | 1.192541 |
| 258305 | 22.2124 +/- 0.2569 | 2.6202 +/- 0.4022 | 0.7753 +/- 0.0547 | -85.1020 +/- 9.6344 | 1.6801 | 22.1751 +/- 0.0097 | 26.0704 +/- 0.1018 | 0.3215 | -88.3641 | 1.136043 |
| 258372 | 21.8986 +/- 0.0968 | 7.2655 +/- 0.3447 | 0.1379 +/- 0.0187 | 19.7341 +/- 0.7913 | 1.1851 | 22.2405 +/- 0.0068 | 23.4755 +/- 0.0832 | 0.4672 | 54.8985 | 1.015925 |
| 257973 | 21.9002 +/- 0.0197 | 11.5331 +/- 0.0488 | 0.9985 +/- 0.0053 | -65.7651 +/- 134.1972 | 0.2237 | 22.3793 +/- 0.0243 | 15.5084 +/- 0.1249 | 0.9759 | -16.9610 | 1.080691 |
| 253114 | 25.2432 +/- 0.6402 | 19.3322 +/- 7.0526 | 0.9997 +/- 0.0361 | 72.8907 +/- 3285.0940 | 5.6267 | 23.1806 +/- 0.0172 | 27.5164 +/- 0.1883 | 0.8617 | -23.6398 | 1.077172 |
| 251617 | 21.6990 +/- 0.0468 | 10.5029 +/- 0.2723 | 0.8550 +/- 0.0041 | -8.1621 +/- 0.9831 | 4.2604 | 50.4305 +/- 443413440.0000 | 88.8162 +/- 17870731264.0000 | 0.8029 | -24.8904 | 1.11772 |
| 252305 | 18.9902 +/- 0.0864 | 3.0980 +/- 0.0423 | 0.1293 +/- 0.0082 | -86.5693 +/- 0.4687 | 1.1761 | 20.5495 +/- 0.0080 | 8.7969 +/- 0.0331 | 0.5124 | -87.2048 | 1.028293 |
| 251636 | 22.1285 +/- 0.0469 | 18.4646 +/- 0.4620 | 1.0000 +/- 0.0030 | -2.0038 +/- 4065.9646 | 6.7246 | 22.0244 +/- 0.0093 | 22.1575 +/- 0.0841 | 0.9727 | 12.9417 | 1.128572 |
| 9978 | 24.2970 +/- 0.0673 | 46.9607 +/- 1.7977 | 0.9000 +/- 0.0067 | 10.0000 +/- 2.6620 | 4.0000 | 23.3770 +/- 0.0258 | 56.3528 +/- 0.3752 | 0.5818 | -57.4969 | 1.62924 |
| 9976 | 20.5137 +/- 0.1467 | 3.4907 +/- 0.2532 | 0.8508 +/- 0.0096 | 89.9461 +/- 2.0755 | 4.7373 | 23.1986 +/- 0.0192 | 34.9066 +/- 0.2088 | 0.8889 | 87.1873 | 1.223389 |
| 254021 | 21.5705 +/- 0.0296 | 10.9061 +/- 0.2048 | 0.3353 +/- 0.0030 | 48.9984 +/- 0.2471 | 0.0562 | 21.2272 +/- 0.0104 | 13.6143 +/- 0.0571 | 0.3791 | 51.9342 | 1.041433 |
| 9990 | 23.0385 +/- 0.4990 | 5.2809 +/- 1.2671 | 0.4984 +/- 0.0378 | -49.7056 +/- 2.8148 | 5.8684 | 22.8568 +/- 0.0045 | 52.8092 +/- 0.1809 | 0.3104 | 69.4971 | 1.051758 |
| 258335 | 22.6222 +/- 0.1111 | 15.2805 +/- 0.2269 | 0.9000 +/- 0.0326 | 10.0000 +/- 5.6457 | 1.0000 | 21.8150 +/- 0.0379 | 18.3366 +/- 0.3248 | 0.5797 | 19.5371 | 1.159312 |
| 258329 | 22.7954 +/- 0.2141 | 12.1377 +/- 1.2400 | 0.5050 +/- 0.0062 | -84.7591 +/- 0.6465 | 6.2223 | 22.1486 +/- 0.0321 | 14.5653 +/- 0.1862 | 0.4728 | -84.4780 | 1.003715 |
| 252745 | 20.5342 +/- 0.5594 | 4.0376 +/- 0.3864 | 0.0502 +/- 0.0164 | -82.3361 +/- 1.0883 | 2.7866 | 22.0158 +/- 0.0077 | 15.7367 +/- 0.0762 | 0.5868 | 59.2372 | 1.108636 |
| 251648 | 20.5840 +/- 0.0824 | 2.6007 +/- 0.0926 | 0.6118 +/- 0.0185 | 50.4220 +/- 1.8447 | 1.4856 | 22.0755 +/- 0.0061 | 26.0075 +/- 0.0713 | 0.6970 | 33.2637 | 1.021649 |
| 258340 | 24.1042 +/- 0.2603 | 23.8392 +/- 3.3231 | 0.4198 +/- 0.0119 | 16.9691 +/- 0.8500 | 3.0672 | 22.8394 +/- 0.0497 | 28.6070 +/- 0.5536 | 0.2970 | 17.9711 | 1.285745 |
| 716450 | 22.3178 +/- 0.1621 | 15.7288 +/- 1.2491 | 0.6569 +/- 0.0035 | 34.0644 +/- 0.3661 | 16.6540 | 21.4863 +/- 0.0072 | 18.8746 +/- 0.0563 | 0.5852 | 33.9587 | 1.072666 |
| 716463 | 23.8903 +/- 0.2689 | 15.9636 +/- 2.3504 | 0.5610 +/- 0.0106 | 17.5442 +/- 1.1327 | 4.4316 | 22.4257 +/- 0.0286 | 19.1563 +/- 0.2119 | 0.4538 | 17.0099 | 1.09258 |
| 252879 | 22.4850 +/- 0.0309 | 11.3179 +/- 0.0798 | 0.8231 +/- 0.0069 | -40.2077 +/- 1.7363 | 0.1749 | 22.6909 +/- 0.0222 | 13.5815 +/- 0.1272 | 0.8050 | -43.8603 | 1.003886 |
| 252890 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 716504 | 24.3474 +/- 6.9424 | 4.5632 +/- 14.7414 | 0.6677 +/- 0.2037 | 44.1466 +/- 18.9696 | 19.1514 | 21.8750 +/- 0.0098 | 15.2342 +/- 0.0653 | 0.6918 | -43.5301 | 1.117204 |
| 262422 | 22.1930 +/- 0.2584 | 11.2240 +/- 1.2492 | 0.0679 +/- 0.0089 | -10.7069 +/- 0.4080 | 4.3096 | 22.7293 +/- 0.0053 | 25.8881 +/- 0.0944 | 0.6867 | -35.6240 | 1.146386 |
| 252206 | 18.3296 +/- 4223.3813 | 0.0245 +/- 47.1245 | 0.3915 +/- 101.9585 | -69.0576 +/- 5880.1333 | 18.7306 | 21.0023 +/- 0.0037 | 16.7549 +/- 0.0370 | 0.3760 | 18.5871 | 1.08493 |
| 262501 | 22.4872 +/- 0.0108 | 22.2706 +/- 0.0949 | 0.9000 +/- 0.0058 | 10.0000 +/- 2.1668 | 0.5000 | 21.9106 +/- 0.0098 | 26.7247 +/- 0.1684 | 0.4349 | -3.5312 | 1.251078 |
| 261311 | 23.2694 +/- 0.0758 | 29.5510 +/- 1.3015 | 0.8698 +/- 0.0042 | 62.6498 +/- 1.3200 | 2.4054 | 24.7500 +/- 0.1166 | 35.4612 +/- 2.6816 | 0.8581 | 64.0816 | 1.198664 |
| 257870 | 23.0154 +/- 4.4673 | 14.0584 +/- 3.9377 | 0.6992 +/- 0.0776 | 42.4364 +/- 3.5453 | 0.8648 | 22.4848 +/- 2.6738 | 16.8700 +/- 4.1068 | 0.6821 | 41.7176 | 1.006527 |
| 250020 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 241178 | 21.6874 +/- 0.0655 | 14.4762 +/- 0.4607 | 0.4960 +/- 0.0028 | -79.5039 +/- 0.2666 | 3.5753 | 21.1171 +/- 0.0193 | 17.3714 +/- 0.1165 | 0.4697 | -79.9269 | 1.216494 |
| 257862 | 23.0671 +/- 0.1325 | 18.0087 +/- 1.3170 | 0.5931 +/- 0.0069 | -39.0178 +/- 0.6767 | 3.0094 | 22.5728 +/- 0.0411 | 21.6105 +/- 0.3664 | 0.5604 | -38.5941 | 1.163364 |
| 257877 | 22.7191 +/- 0.1672 | 15.6783 +/- 1.4850 | 0.2612 +/- 0.0031 | 18.9584 +/- 0.2542 | 3.7575 | 22.3784 +/- 0.0341 | 22.3150 +/- 0.3113 | 0.2584 | 18.7507 | 1.040078 |
| 250101 | 21.0135 +/- 0.0615 | 3.3208 +/- 0.1092 | 0.8163 +/- 0.0125 | 66.5251 +/- 2.7941 | 1.5230 | 22.6393 +/- 0.0106 | 25.9600 +/- 0.1247 | 0.9678 | -61.0797 | 1.028561 |
| 258003 | 22.8557 +/- 0.1053 | 15.9318 +/- 0.8740 | 0.9992 +/- 0.0066 | 2.0022 +/- 271.6466 | 5.5325 | 23.6057 +/- 0.0498 | 19.1181 +/- 0.5665 | 0.8128 | -20.9902 | 1.293336 |
| 250161 | 22.7021 +/- 3.5449 | 21.3598 +/- 7.6213 | 0.9657 +/- 0.0479 | 43.3129 +/- 19.7752 | 0.9936 | 22.7690 +/- 3.8018 | 25.6318 +/- 7.1863 | 0.9777 | 51.1093 | 1.095115 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{SER}}$ (mag/$''^2$) | $R_e^{\mathrm{SER}}$ (pix) | $b/a^{\mathrm{SER}}$ | $PA^{\mathrm{SER}}$ ($^o$) | $n^{\mathrm{SER}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 257880 | 23.3653 +/- 18.6536 | 2.3849 +/- 17.7943 | 0.0733 +/- 0.4624 | 32.4099 +/- 18.0906 | 18.1692 | 22.2132 +/- 0.0097 | 10.9119 +/- 0.0718 | 0.8667 | -40.9021 | 1.031056 |
| 250191 | 22.3060 +/- 5.9157 | 16.7929 +/- 7.6459 | 0.7053 +/- 0.0769 | 30.5329 +/- 3.1634 | 0.9339 | 22.1363 +/- 4.9908 | 20.1514 +/- 8.4584 | 0.6926 | 31.0287 | 1.147185 |
| 250364 | 25.2607 +/- 3.1721 | 18.3394 +/- 27.7982 | 0.1252 +/- 0.0321 | 67.3243 +/- 1.7102 | 16.3765 | 22.1001 +/- 0.0049 | 22.0073 +/- 0.0743 | 0.5659 | -77.1995 | 1.095666 |
| 251631 | 22.1211 +/- 0.1439 | 15.1161 +/- 1.0743 | 0.5397 +/- 0.0034 | -16.5015 +/- 0.2869 | 13.0763 | 21.2718 +/- 0.0053 | 22.0633 +/- 0.0461 | 0.5426 | -14.3212 | 1.134607 |
| 257902 | 17.8852 +/- 0.0166 | 1.9816 +/- 0.0114 | 0.3411 +/- 0.0057 | 5.7243 +/- 0.3953 | 0.5882 | 21.0533 +/- 0.0043 | 17.3200 +/- 0.0396 | 0.5260 | 16.2138 | 1.149277 |
| 257871 | 22.4873 +/- 0.1083 | 10.7369 +/- 0.2004 | 0.9000 +/- 0.0258 | 10.0000 +/- 12.6640 | 1.0000 | 21.9488 +/- 0.0561 | 12.8843 +/- 0.2496 | 0.6029 | -46.2080 | 1.061936 |
| 252665 | 19.3410 +/- 0.0786 | 2.4120 +/- 0.1008 | 0.9277 +/- 0.0069 | 73.7791 +/- 2.9769 | 2.7354 | 22.4568 +/- 0.0454 | 15.3820 +/- 0.1955 | 0.9463 | 66.5371 | 1.067848 |
| 250293 | 22.4609 +/- 4.0805 | 17.3682 +/- 9.3108 | 0.7456 +/- 0.0288 | -65.9158 +/- 4.4040 | 1.0270 | 22.9675 +/- 6.7015 | 20.8418 +/- 8.1863 | 0.7520 | -64.8966 | 1.090053 |
| 250251 | 24.0682 +/- 2.3245 | 9.5734 +/- 10.6138 | 0.3939 +/- 0.0334 | 63.1679 +/- 1.8584 | 19.9834 | 22.2450 +/- 0.0065 | 18.6179 +/- 0.0667 | 0.9067 | 35.0661 | 1.16697 |
| 249063 | 21.9127 +/- 0.5111 | 6.2576 +/- 1.3111 | 0.5043 +/- 0.0119 | -1.3406 +/- 0.9052 | 17.7215 | 21.2579 +/- 0.0566 | 7.5091 +/- 0.0982 | 0.3523 | -1.7185 | 0.992366 |
| 248951 | 23.8172 +/- 1.1807 | 7.4160 +/- 2.4748 | 0.5587 +/- 0.1425 | -51.8488 +/- 7.5090 | 1.9865 | 20.7901 +/- 0.0713 | 8.9093 +/- 0.1205 | 0.4163 | -54.8659 | 0.9760444 |
| 249055 | 22.4411 +/- 1.1546 | 4.5200 +/- 2.4264 | 0.7210 +/- 0.0344 | -81.5587 +/- 4.1446 | 19.9052 | 21.0746 +/- 0.0062 | 11.8558 +/- 0.0332 | 0.8236 | -7.2954 | 1.051562 |
| 240533 | 22.9275 +/- 0.0708 | 25.4745 +/- 1.0042 | 0.9256 +/- 0.0039 | 84.3794 +/- 1.7481 | 4.4638 | 23.2794 +/- 0.0252 | 30.5694 +/- 0.4756 | 0.7382 | 83.5810 | 1.436727 |
| 240659 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 240684 | 21.1403 +/- 0.0821 | 11.9575 +/- 0.2610 | 0.7528 +/- 0.0025 | 32.0805 +/- 0.3793 | 1.5898 | 21.3311 +/- 0.0776 | 14.3491 +/- 0.3021 | 0.7438 | 31.4555 | 1.098594 |
| 240701 | 25.1640 +/- 0.2762 | 20.9691 +/- 3.1719 | 0.9675 +/- 0.0297 | -68.5892 +/- 56.4864 | 3.2886 | 22.6912 +/- 0.0210 | 25.1629 +/- 0.1769 | 0.5413 | -28.0243 | 1.098663 |
| 9389 | 21.1429 +/- 0.0068 | 24.0644 +/- 0.1218 | 0.1485 +/- 0.0005 | -64.5103 +/- 0.0540 | 0.7675 | 22.7234 +/- 0.0055 | 96.4935 +/- 0.2767 | 0.2491 | -57.9722 | 1.251606 |
| 240483 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 248915 | 21.2965 +/- 0.0044 | 13.8304 +/- 0.0288 | 0.5729 +/- 0.0013 | -89.0848 +/- 0.2139 | 0.3597 | 27.8709 +/- 0.1503 | 119.9499 +/- 13.4693 | 0.5743 | -88.9955 | 1.107116 |
| 257858 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 9535 | 23.2247 +/- 0.0554 | 44.1084 +/- 1.3152 | 0.9669 +/- 0.0019 | 34.7018 +/- 1.7914 | 9.3812 | 23.2716 +/- 0.0081 | 52.9301 +/- 0.2058 | 0.8461 | 28.8571 | 1.186297 |
| 244993 | 25.5666 +/- 4.6445 | 7.2450 +/- 14.9337 | 0.7845 +/- 0.2050 | 63.1569 +/- 32.6536 | 12.7921 | 21.1097 +/- 0.0162 | 8.6940 +/- 0.0519 | 0.4067 | 71.2554 | 1.091508 |
| 244974 | 23.9890 +/- 5.7254 | 5.4978 +/- 14.7687 | 0.3162 +/- 0.0862 | -54.9073 +/- 4.9694 | 19.9659 | 21.4370 +/- 0.0084 | 12.9713 +/- 0.0470 | 0.5479 | -61.2122 | 1.029048 |
| 240692 | 19.0806 +/- 0.2348 | 1.3299 +/- 0.1319 | 0.6717 +/- 0.0280 | -51.5834 +/- 2.9248 | 3.6397 | 20.3641 +/- 0.0068 | 13.0079 +/- 0.0223 | 0.6638 | -27.7876 | 1.296843 |
| 242291 | 23.3852 +/- 0.8489 | 9.6762 +/- 3.8763 | 0.3450 +/- 0.0214 | -32.6768 +/- 1.1522 | 13.0994 | 21.1016 +/- 0.0072 | 11.6115 +/- 0.0396 | 0.6383 | -54.2880 | 1.053782 |
| 9475 | 28.0447 +/- 0.0110 | 5.9241 +/- 0.0040 | 0.0595 +/- 0.0016 | -17.2591 +/- 0.6274 | 1000000015047466219876688855040.0000 | 21.9588 +/- 0.0040 | 41.6952 +/- 0.1231 | 0.1572 | -35.1556 | 1.058372 |
| 244849 | 25.3068 +/- 0.2334 | 18.7386 +/- 1.6863 | 0.4470 +/- 0.0489 | 60.9581 +/- 3.7625 | 0.1234 | 22.1646 +/- 0.0114 | 22.4863 +/- 0.1416 | 0.1702 | 61.9585 | 1.095043 |
| 244710 | 21.1245 +/- 0.0335 | 3.1332 +/- 0.0521 | 0.8280 +/- 0.0133 | 1.7046 +/- 3.3316 | 0.9200 | 23.1892 +/- 0.0132 | 29.0174 +/- 0.2206 | 0.6373 | -39.1846 | 1.016521 |
| 244449 | 23.3239 +/- 0.2654 | 12.1472 +/- 1.6653 | 0.6933 +/- 0.0122 | 10.4338 +/- 1.4227 | 7.1354 | 21.5246 +/- 0.0092 | 14.8380 +/- 0.0583 | 0.7454 | 2.7973 | 1.015403 |
| 240473 | 23.4664 +/- 0.0607 | 40.0194 +/- 1.3702 | 0.8285 +/- 0.0032 | -50.1254 +/- 0.6219 | 5.7516 | 23.2445 +/- 0.0133 | 48.0233 +/- 0.2940 | 0.6362 | -48.6965 | 1.352907 |
| 242053 | 21.1669 +/- 0.1621 | 4.0807 +/- 0.3287 | 0.4809 +/- 0.0147 | 53.4470 +/- 1.1295 | 2.6937 | 22.2867 +/- 0.0086 | 33.2507 +/- 0.0908 | 0.5316 | 72.0313 | 1.100003 |
| 240973 | 23.8850 +/- 0.2457 | 16.4802 +/- 2.1693 | 0.7331 +/- 0.0127 | 18.9414 +/- 1.8125 | 6.0594 | 21.5642 +/- 0.0080 | 19.7762 +/- 0.0671 | 0.5973 | 27.3682 | 1.090875 |
| 245105 | 22.3877 +/- 1.1996 | 9.3066 +/- 0.4576 | 0.6591 +/- 0.0132 | -2.8913 +/- 1.0161 | 0.7459 | 22.1994 +/- 0.9658 | 11.1679 +/- 1.1434 | 0.6479 | -3.2313 | 1.016803 |
| 245062 | 22.7943 +/- 0.1323 | 12.8910 +/- 0.2532 | 0.9000 +/- 0.0108 | 10.0000 +/- 15.6976 | 1.0000 | 22.2445 +/- 0.0630 | 15.4692 +/- 0.3930 | 0.5849 | 42.8789 | 1.070956 |
| 244823 | 30.9484 +/- 0.1289 | 7.0833 +/- 0.0395 | 0.3169 +/- 0.1411 | 82.0535 +/- 24.9607 | 1000000015047466219876688855040.0000 | 21.4215 +/- 0.0040 | 15.0251 +/- 0.0437 | 0.5049 | 64.3425 | 1.138905 |
| 240553 | 19.8611 +/- 0.3084 | 3.5073 +/- 0.2177 | 0.0820 +/- 0.0156 | 26.8283 +/- 0.6220 | 3.7089 | 22.1278 +/- 0.0055 | 20.2335 +/- 0.0747 | 0.6162 | 33.9918 | 1.076232 |
| 240519 | 22.4705 +/- 0.0539 | 18.0379 +/- 0.4999 | 0.8532 +/- 0.0036 | -87.7809 +/- 0.8577 | 4.5824 | 23.0033 +/- 0.0275 | 21.6454 +/- 0.3138 | 0.7145 | -87.9740 | 1.088858 |
| 245095 | 22.3984 +/- 0.0829 | 11.3712 +/- 0.4779 | 0.9968 +/- 0.0062 | -43.5015 +/- 62.7372 | 4.6519 | 22.9290 +/- 0.0405 | 13.6455 +/- 0.2637 | 0.9566 | -45.1834 | 1.067695 |
| 240731 | 20.2907 +/- 0.1020 | 2.9691 +/- 0.1487 | 0.6627 +/- 0.0107 | -58.4294 +/- 1.1337 | 2.7678 | 22.2839 +/- 0.0106 | 29.5043 +/- 0.1108 | 0.6384 | -72.0978 | 1.094173 |
| 714405 | 22.4777 +/- 1.1446 | 5.2075 +/- 2.7443 | 0.3423 +/- 0.0312 | 83.4584 +/- 1.5025 | 19.9679 | 21.4026 +/- 0.0061 | 14.2440 +/- 0.0440 | 0.6490 | 42.8724 | 1.030512 |
| 240624 | 21.6630 +/- 0.0593 | 5.1099 +/- 0.1984 | 0.5062 +/- 0.0123 | 40.2642 +/- 1.2605 | 1.0287 | 22.1047 +/- 0.0077 | 27.9527 +/- 0.0841 | 0.5328 | 18.6841 | 1.135837 |
| 9360 | 19.1399 +/- 0.0024 | 11.8756 +/- 0.0131 | 0.8511 +/- 0.0006 | 54.8564 +/- 0.2238 | 0.5290 | 21.0599 +/- 0.0135 | 26.6156 +/- 0.1127 | 0.8558 | 55.0842 | 1.401861 |
| 252366 | 36.1814 +/- 238.5039 | 596.9200 +/- 87972.8906 | 0.9000 +/- 16.5533 | 10.0000 +/- 5909.0649 | 4.0000 | 20.7839 +/- 0.0110 | 716.3040 +/- 0.0871 | 0.1393 | -64.7447 | 1.260286 |
| 714648 | 21.0676 +/- 0.1035 | 2.6000 +/- 0.0929 | 0.5273 +/- 0.0338 | 53.4670 +/- 2.8371 | 0.8525 | 21.8480 +/- 0.0080 | 17.6887 +/- 0.0696 | 0.4796 | 77.8833 | 1.054654 |
| 250091 | 23.2904 +/- 0.0706 | 45.1646 +/- 1.7209 | 0.5907 +/- 0.0016 | 71.8842 +/- 0.1499 | 8.5133 | 23.9482 +/- 0.0177 | 54.1975 +/- 0.4317 | 0.5956 | 72.1794 | 1.102559 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 714403 | 20.8722 +/- 0.1674 | 4.1677 +/- 0.2520 | 0.1441 +/- 0.0136 | 21.8833 +/- 0.7157 | 2.7408 | 22.3668 +/- 0.0068 | 16.8793 +/- 0.0727 | 0.8327 | 33.3216 | 1.055411 |
| 9530 | 21.5125 +/- 0.4655 | 2.9304 +/- 0.6337 | 0.6571 +/- 0.0274 | 56.6889 +/- 3.5100 | 5.5118 | 21.8329 +/- 0.0042 | 29.3037 +/- 0.0454 | 0.6854 | -4.1878 | 1.134352 |
| 244817 | 21.5016 +/- 0.2041 | 3.6382 +/- 0.3483 | 0.3716 +/- 0.0227 | -56.0388 +/- 1.4546 | 2.1476 | 22.1051 +/- 0.0167 | 11.7701 +/- 0.0805 | 0.8217 | -55.9692 | 1.115513 |
| 9411 | 22.3216 +/- 0.0534 | 20.8796 +/- 0.5950 | 0.6854 +/- 0.0034 | -35.8058 +/- 0.4020 | 2.4286 | 22.0858 +/- 0.0250 | 25.0556 +/- 0.2498 | 0.6797 | -35.3264 | 1.167446 |
| 244698 | 24.9210 +/- 1.9591 | 10.9252 +/- 10.2308 | 0.7061 +/- 0.0513 | -63.4776 +/- 7.0016 | 15.3223 | 21.6067 +/- 0.0127 | 13.1102 +/- 0.0843 | 0.3810 | -74.0384 | 1.208335 |
| 244754 | 22.9846 +/- 0.2164 | 15.3805 +/- 0.7030 | 0.9000 +/- 0.0388 | 10.0000 +/- 5.9088 | 1.5000 | 22.3817 +/- 0.1272 | 18.4566 +/- 0.2242 | 0.8174 | -65.4680 | 1.12641 |
| 9374 | 23.2917 +/- 0.1016 | 29.6106 +/- 1.6419 | 0.6723 +/- 0.0032 | 30.1439 +/- 0.3575 | 7.4928 | 22.6606 +/- 0.0092 | 36.4653 +/- 0.1461 | 0.6715 | 29.5738 | 1.152545 |
| 250094 | 21.7285 +/- 0.0361 | 18.7387 +/- 0.3529 | 0.6796 +/- 0.0021 | -23.7378 +/- 0.2495 | 4.7283 | 21.5774 +/- 0.0105 | 22.4864 +/- 0.1024 | 0.6060 | -23.8417 | 1.20021 |
| 9708 | 25.1434 +/- 0.2697 | 35.7675 +/- 5.6744 | 0.9316 +/- 0.0139 | 48.0600 +/- 6.4342 | 5.6805 | 23.1161 +/- 0.0106 | 42.9210 +/- 0.1884 | 0.7925 | 47.3369 | 1.156819 |
| 714575 | 23.1188 +/- 0.1114 | 19.9055 +/- 1.1672 | 0.7303 +/- 0.0057 | -67.9957 +/- 0.8127 | 3.4380 | 23.8510 +/- 0.0734 | 23.8867 +/- 1.0743 | 0.6087 | -67.3522 | 1.313479 |
| 240979 | 20.0763 +/- 0.0945 | 3.8690 +/- 0.1933 | 0.5060 +/- 0.0073 | 85.5604 +/- 0.6156 | 2.4129 | 21.1596 +/- 0.0073 | 28.2526 +/- 0.0591 | 0.4635 | -86.1722 | 1.041009 |
| 714489 | 25.0078 +/- 0.7686 | 18.5523 +/- 7.8096 | 0.6615 +/- 0.0246 | -84.5102 +/- 2.5588 | 7.0417 | 23.2619 +/- 0.0221 | 22.3126 +/- 0.1847 | 0.8154 | -73.8827 | 1.092948 |
| 9616 | 22.8738 +/- 0.0850 | 25.6472 +/- 1.1817 | 0.6147 +/- 0.0029 | 11.2496 +/- 0.2844 | 6.8226 | 22.2288 +/- 0.0082 | 31.0773 +/- 0.0986 | 0.7095 | 11.2438 | 1.062498 |
| 240758 | 20.6199 +/- 0.1399 | 5.2935 +/- 0.4097 | 0.8304 +/- 0.0055 | -49.6572 +/- 1.0641 | 3.8060 | 22.4540 +/- 0.0295 | 21.7383 +/- 0.1277 | 0.8568 | -50.5436 | 1.093233 |
| 240634 | 20.3292 +/- 0.0297 | 3.6773 +/- 0.0433 | 0.4417 +/- 0.0083 | 0.1974 +/- 0.6404 | 1.2587 | 22.9298 +/- 0.0076 | 31.6728 +/- 0.1509 | 0.9484 | -27.6494 | 1.086259 |
| 240506 | 22.8331 +/- 0.1208 | 6.6802 +/- 0.5949 | 0.6892 +/- 0.0210 | -70.1275 +/- 2.8952 | 1.2776 | 23.1513 +/- 0.0262 | 25.6146 +/- 0.2246 | 0.9052 | 58.8428 | 1.109181 |
| 240493 | 20.1675 +/- 0.2095 | 2.6736 +/- 0.2543 | 0.3886 +/- 0.0142 | -59.6436 +/- 0.9001 | 3.8304 | 21.7745 +/- 0.0077 | 26.7361 +/- 0.0621 | 0.5366 | -51.0924 | 1.096159 |
| 244619 | 22.3749 +/- 0.1467 | 13.1016 +/- 0.8404 | 0.4707 +/- 0.0050 | 36.2236 +/- 0.4328 | 2.1149 | 22.4259 +/- 0.0860 | 15.7219 +/- 0.5511 | 0.4826 | 34.2748 | 1.019142 |
| 240515 | 19.5343 +/- 0.0450 | 2.3395 +/- 0.0433 | 0.6426 +/- 0.0099 | -29.4258 +/- 0.9808 | 1.9728 | 22.0602 +/- 0.0067 | 23.3953 +/- 0.0688 | 0.9155 | -16.9473 | 1.067131 |
| 714707 | 24.2185 +/- 0.1450 | 29.1331 +/- 2.3678 | 0.8846 +/- 0.0072 | 29.3162 +/- 2.0599 | 6.4374 | 24.1472 +/- 0.0370 | 34.9597 +/- 0.5756 | 0.5926 | 28.8873 | 1.234137 |
| 714653 | 22.4166 +/- 0.0769 | 14.3605 +/- 0.4926 | 0.7578 +/- 0.0053 | -12.7246 +/- 0.7964 | 2.2943 | 22.8088 +/- 0.0704 | 17.2326 +/- 0.4881 | 0.6415 | -14.8491 | 1.108514 |
| 250129 | 20.1109 +/- 0.1558 | 2.9979 +/- 0.2288 | 0.6326 +/- 0.0094 | -35.5262 +/- 0.8937 | 3.9183 | 22.8328 +/- 0.0240 | 29.9788 +/- 0.2070 | 0.5730 | -31.9148 | 1.066232 |
| 9696 | 21.0329 +/- 0.0150 | 20.9969 +/- 0.1340 | 0.9774 +/- 0.0011 | 14.4252 +/- 1.7857 | 2.3835 | 28.5448 +/- 7.4668 | 25.2343 +/- 89.3439 | 0.9738 | 14.5460 | 1.071746 |
| 714628 | 21.2394 +/- 0.1067 | 5.3103 +/- 0.5406 | 0.3255 +/- 0.0089 | 52.3281 +/- 0.6124 | 1.1304 | 21.9795 +/- 0.0706 | 17.3060 +/- 0.3409 | 0.3472 | 52.5467 | 1.020099 |
| 714505 | 25.0853 +/- 26.6257 | 1.9390 +/- 22.7255 | 0.6451 +/- 2.0903 | 21.7249 +/- 186.3857 | 19.9880 | 21.5568 +/- 0.0087 | 13.9504 +/- 0.0591 | 0.3772 | -76.6734 | 1.053763 |
| 240977 | 21.3969 +/- 0.0780 | 11.9115 +/- 0.4298 | 0.6278 +/- 0.0026 | 23.1257 +/- 0.3617 | 8.3004 | 20.4802 +/- 0.0072 | 14.2938 +/- 0.0466 | 0.4945 | 22.9990 | 1.503276 |
| 240947 | 19.0603 +/- 0.0113 | 3.5836 +/- 0.0214 | 0.6333 +/- 0.0030 | 76.5463 +/- 0.3285 | 1.5494 | 22.0341 +/- 0.0070 | 31.3320 +/- 0.1065 | 0.6607 | 79.4708 | 1.130561 |
| 241674 | 23.2573 +/- 0.2868 | 21.6525 +/- 1.0731 | 0.9000 +/- 0.0183 | 10.0000 +/- 8.3512 | 1.5000 | 22.1084 +/- 0.0990 | 25.9830 +/- 0.2037 | 0.8669 | -35.2978 | 1.152431 |
| 240616 | 21.0346 +/- 0.0854 | 8.3945 +/- 0.4094 | 0.8648 +/- 0.0038 | 85.8369 +/- 0.8932 | 4.1194 | 22.4945 +/- 0.0160 | 24.2406 +/- 0.1303 | 0.8666 | 86.1861 | 1.041121 |
| 9410 | 21.9455 +/- 0.3912 | 3.4702 +/- 0.6574 | 0.6383 +/- 0.0323 | -2.6327 +/- 3.5618 | 4.5371 | 22.2147 +/- 0.0050 | 34.7023 +/- 0.0986 | 0.4270 | 33.5039 | 1.027299 |
| 714128 | 18.3563 +/- 0.0259 | 1.4859 +/- 0.0161 | 0.6554 +/- 0.0089 | 22.0873 +/- 0.9153 | 1.3120 | 21.6831 +/- 0.0258 | 10.1791 +/- 0.1061 | 0.6582 | 0.8182 | 1.039899 |
| 251666 | 24.1056 +/- 0.4135 | 21.9496 +/- 4.7167 | 0.4535 +/- 0.0077 | 34.4808 +/- 0.5740 | 10.9537 | 22.0425 +/- 0.0081 | 26.3396 +/- 0.0887 | 0.3979 | 35.4926 | 1.002956 |
| 241683 | 22.1174 +/- 0.0426 | 20.9775 +/- 0.1016 | 0.9000 +/- 0.0083 | 10.0000 +/- 3.4883 | 0.5000 | 21.4586 +/- 0.0106 | 25.1730 +/- 0.2890 | 0.6230 | -8.6867 | 1.77184 |
| 249310 | 25.0598 +/- 5.0308 | 17.5041 +/- 42.3345 | 0.1848 +/- 0.0322 | 23.1580 +/- 1.8955 | 19.6421 | 22.2749 +/- 0.0092 | 26.7089 +/- 0.1180 | 0.4334 | 26.9652 | 1.135847 |
| 241240 | 22.8435 +/- 0.0827 | 18.6984 +/- 0.8864 | 0.6869 +/- 0.0044 | 69.2118 +/- 0.5998 | 3.8004 | 21.9469 +/- 0.0134 | 22.5120 +/- 0.1220 | 0.7077 | 74.3174 | 1.055447 |
| 241173 | 23.7311 +/- 0.1036 | 23.5029 +/- 1.2609 | 0.7918 +/- 0.0060 | 71.6597 +/- 1.0288 | 4.5325 | 25.5784 +/- 0.1363 | 28.2034 +/- 3.0623 | 0.6926 | 75.4091 | 1.163006 |
| 252664 | 20.2502 +/- 0.1208 | 5.1045 +/- 0.3361 | 0.5444 +/- 0.0043 | -27.9570 +/- 0.3459 | 3.3249 | 22.8338 +/- 0.0491 | 24.2598 +/- 0.2002 | 0.6042 | -26.5321 | 1.223494 |
| 9686 | 20.4486 +/- 0.0341 | 8.8600 +/- 0.1771 | 0.4163 +/- 0.0035 | 76.4514 +/- 0.2647 | 2.0683 | 21.4844 +/- 0.0053 | 36.7993 +/- 0.0812 | 0.5605 | -86.7061 | 2.340923 |
| 250079 | 22.3102 +/- 0.1638 | 9.0949 +/- 0.8577 | 0.4292 +/- 0.0092 | -20.2431 +/- 0.6855 | 2.6820 | 22.4992 +/- 0.0093 | 40.2538 +/- 0.1263 | 0.6777 | -12.9478 | 1.162727 |
| 714656 | 20.9364 +/- 0.0936 | 2.8283 +/- 0.1343 | 0.6239 +/- 0.0206 | -82.8174 +/- 2.4374 | 1.7287 | 21.7089 +/- 0.0058 | 24.8890 +/- 0.0752 | 0.3204 | 74.0679 | 1.187971 |
| 714690 | 23.3276 +/- 0.3526 | 10.2019 +/- 1.8835 | 0.7017 +/- 0.0137 | -29.1899 +/- 1.6134 | 7.5218 | 22.2152 +/- 0.0165 | 15.0861 +/- 0.1018 | 0.6608 | -31.9363 | 1.005928 |
| 714710 | 23.0807 +/- 0.8913 | 9.2501 +/- 3.7662 | 0.4070 +/- 0.0148 | 26.9611 +/- 1.0533 | 18.2274 | 20.5600 +/- 0.0101 | 11.1200 +/- 0.0476 | 0.3300 | 23.9817 | 1.1223 |
| 250112 | 26.0957 +/- 3.3310 | 20.4805 +/- 33.2292 | 0.4526 +/- 0.0550 | -61.6962 +/- 4.0662 | 19.9406 | 21.7293 +/- 0.0037 | 32.1300 +/- 0.0800 | 0.2999 | 71.9573 | 1.269418 |
| 714682 | 21.8710 +/- 0.0373 | 4.8704 +/- 0.1003 | 0.5180 +/- 0.0144 | 85.0586 +/- 1.6716 | 0.3559 | 21.8333 +/- 0.0078 | 16.5276 +/- 0.0706 | 0.3643 | 29.8255 | 1.070405 |
| 714735 | 23.1576 +/- 0.3919 | 12.7330 +/- 2.4673 | 0.5213 +/- 0.0088 | -11.0929 +/- 0.7112 | 11.5827 | 22.1003 +/- 0.0167 | 15.2796 +/- 0.1122 | 0.5698 | -11.5677 | 1.098196 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 250271 | 25.2902 +/- 2.2599 | 19.3819 +/- 21.4685 | 0.4069 +/- 0.0234 | 66.6068 +/- 1.5496 | 19.4164 | 23.1313 +/- 0.0059 | 33.5788 +/- 0.1387 | 0.8434 | -87.2680 | 1.010725 |
| 250242 | 23.3842 +/- 0.0638 | 27.6250 +/- 1.0468 | 0.9376 +/- 0.0056 | -55.6813 +/- 3.0736 | 3.3192 | 22.7017 +/- 0.0139 | 33.1500 +/- 0.2265 | 0.8190 | -80.8875 | 1.135057 |
| 714136 | 22.9930 +/- 0.1024 | 17.1239 +/- 0.9723 | 0.8088 +/- 0.0060 | 81.0717 +/- 1.0341 | 4.9875 | 22.8725 +/- 0.0250 | 20.5487 +/- 0.2220 | 0.7971 | 80.7611 | 1.035695 |
| 715993 | 23.7789 +/- 0.3642 | 13.1068 +/- 2.3769 | 0.5772 +/- 0.0147 | 75.4017 +/- 1.6597 | 5.4089 | 21.2380 +/- 0.0123 | 15.7282 +/- 0.0783 | 0.4348 | 73.3860 | 1.036478 |
| 241553 | 20.5890 +/- 0.0417 | 10.1605 +/- 0.1575 | 0.0810 +/- 0.0025 | 10.3172 +/- 0.1693 | 0.8208 | 21.7211 +/- 0.0058 | 21.2444 +/- 0.0706 | 0.6678 | 4.5227 | 1.467349 |
| 241483 | 22.9094 +/- 0.0253 | 17.4497 +/- 0.1025 | 0.8414 +/- 0.0046 | -38.1559 +/- 1.5503 | 0.0792 | 22.3248 +/- 0.0075 | 20.9396 +/- 0.0721 | 0.6752 | -52.4332 | 1.110327 |
| 244150 | 23.4764 +/- 0.1232 | 28.1948 +/- 1.8449 | 0.6831 +/- 0.0035 | 33.4413 +/- 0.4113 | 9.2120 | 23.2447 +/- 0.0187 | 33.8338 +/- 0.2825 | 0.5017 | 33.2853 | 1.070872 |
| 241580 | 22.5391 +/- 1.4957 | 4.9204 +/- 3.3981 | 0.4252 +/- 0.0338 | 20.9419 +/- 2.2534 | 19.9781 | 21.6397 +/- 0.0067 | 14.6653 +/- 0.0469 | 0.8308 | -36.3071 | 1.043656 |
| 244393 | 23.7163 +/- 4.0151 | 5.0106 +/- 9.6970 | 0.6591 +/- 0.0761 | -58.0707 +/- 8.2405 | 13.4072 | 22.9375 +/- 0.0151 | 22.5705 +/- 0.1392 | 0.6439 | -66.1711 | 1.013155 |
| 241470 | 23.0570 +/- 0.4338 | 12.5991 +/- 2.7732 | 0.4372 +/- 0.0106 | 65.5786 +/- 0.7310 | 8.4467 | 22.3252 +/- 0.0064 | 29.2638 +/- 0.0842 | 0.7117 | 52.7357 | 1.069372 |
| 241472 | 23.0366 +/- 0.0782 | 20.9401 +/- 0.8724 | 0.9964 +/- 0.0047 | -65.0135 +/- 48.5711 | 5.6979 | 23.1291 +/- 0.0214 | 25.1281 +/- 0.2811 | 0.7881 | 67.2478 | 1.143386 |
| 244901 | 28.4438 +/- 0.0002 | 5.2907 +/- 0.0001 | 6.913e-03 +/- 2.834e-04 | -9.8124 +/- 0.3663 | 1000000015047466219876688855040.0000 | 21.3993 +/- 0.0049 | 12.7829 +/- 0.0455 | 0.5064 | -53.6798 | 1.067901 |
| 244542 | 23.3756 +/- 0.5870 | 7.9402 +/- 1.8571 | 0.4859 +/- 0.0329 | -14.2391 +/- 1.9622 | 7.0838 | 20.7925 +/- 0.0232 | 9.5283 +/- 0.0653 | 0.2417 | -15.3883 | 1.006425 |
| 241644 | 18.9918 +/- 0.0144 | 2.6425 +/- 0.0171 | 0.5286 +/- 0.0053 | -11.5168 +/- 0.5234 | 0.5996 | 20.7887 +/- 0.0053 | 19.8962 +/- 0.0533 | 0.2772 | 8.0261 | 1.106567 |
| 241604 | 21.3019 +/- 0.0179 | 5.5725 +/- 0.1045 | 0.5924 +/- 0.0071 | -5.1622 +/- 1.0642 | 0.6467 | 21.9770 +/- 0.0113 | 27.5481 +/- 0.1344 | 0.4157 | 5.1343 | 1.105525 |
| 244770 | 22.1847 +/- 1.2120 | 3.5018 +/- 1.7900 | 0.5027 +/- 0.0425 | 79.8729 +/- 3.4754 | 19.8752 | 20.9541 +/- 0.0286 | 6.7190 +/- 0.0570 | 0.6592 | 89.0413 | 1.018656 |
| 244455 | 20.7337 +/- 0.1369 | 2.4495 +/- 0.1502 | 0.4849 +/- 0.0285 | 64.7102 +/- 2.3529 | 1.9117 | 21.4488 +/- 0.0057 | 20.2018 +/- 0.0654 | 0.3232 | 42.2336 | 1.157215 |
| 9584 | 23.7113 +/- 0.1459 | 27.7452 +/- 2.2548 | 0.5367 +/- 0.0053 | 43.4046 +/- 0.5194 | 4.8912 | 22.0609 +/- 0.0118 | 33.2943 +/- 0.1533 | 0.4250 | 43.7669 | 1.08339 |
| 9479 | 23.6523 +/- 0.1113 | 41.6957 +/- 2.6353 | 0.3486 +/- 0.0023 | -64.9483 +/- 0.1659 | 5.5543 | 22.4223 +/- 0.0079 | 50.0349 +/- 0.1916 | 0.3179 | -64.4004 | 1.223874 |
| 241883 | 22.1880 +/- 0.2366 | 6.2260 +/- 11.6816 | 0.2884 +/- 0.0449 | 28.8725 +/- 2.6346 | 0.0226 | 21.9419 +/- 0.0080 | 31.2774 +/- 0.1614 | 0.1374 | -20.3654 | 1.070103 |
| 242568 | 23.2182 +/- 0.1315 | 13.8199 +/- 0.8866 | 0.9841 +/- 0.0102 | -59.8260 +/- 22.2479 | 3.2441 | 23.1939 +/- 0.0617 | 16.5839 +/- 0.4453 | 0.7917 | -54.5672 | 1.111351 |
| 242546 | 22.0471 +/- 0.0529 | 9.5078 +/- 0.6842 | 0.2855 +/- 0.0130 | -34.5731 +/- 0.7940 | 0.0567 | 21.3710 +/- 0.0106 | 11.4339 +/- 0.0487 | 0.7265 | -62.6894 | 1.214157 |
| 241525 | 18.9436 +/- 0.0339 | 2.7593 +/- 0.0386 | 0.7072 +/- 0.0066 | -32.0756 +/- 0.7875 | 2.1151 | 21.7736 +/- 0.0081 | 27.5687 +/- 0.0861 | 0.6957 | -48.0181 | 1.048717 |
| 241519 | 23.7976 +/- 1.4672 | 9.3767 +/- 6.4330 | 0.9390 +/- 0.0491 | 41.8607 +/- 24.5211 | 19.9963 | 20.6861 +/- 0.0041 | 16.0462 +/- 0.0302 | 0.8222 | -7.4781 | 1.29582 |
| 241448 | 20.0866 +/- 0.0560 | 2.9859 +/- 0.0619 | 0.4154 +/- 0.0122 | 78.2166 +/- 0.7866 | 1.7797 | 22.4518 +/- 0.0076 | 24.5504 +/- 0.0871 | 0.7979 | -53.8581 | 1.025313 |
| 241338 | 18.3446 +/- 0.0522 | 2.2223 +/- 0.0302 | 0.3202 +/- 0.0108 | -60.1278 +/- 0.5503 | 1.9561 | 20.9963 +/- 0.0045 | 13.0691 +/- 0.0259 | 0.9525 | -33.8942 | 0.992398 |
| 722249 | 21.9400 +/- 0.2378 | 8.3333 +/- 0.5259 | 0.6771 +/- 0.0071 | -53.3331 +/- 0.7424 | 1.6499 | 21.8887 +/- 0.1833 | 10.0000 +/- 0.4756 | 0.6709 | -53.0170 | 1.010278 |
| 722215 | 23.4343 +/- 0.0792 | 19.9100 +/- 0.6783 | 0.2477 +/- 0.0052 | 60.6188 +/- 0.4869 | 0.0573 | 21.0251 +/- 0.0052 | 23.8920 +/- 0.0560 | 0.2086 | 61.2644 | 1.082948 |
| 722227 | 23.0443 +/- 0.1332 | 18.9319 +/- 1.2964 | 0.6676 +/- 0.0059 | -52.2698 +/- 0.7492 | 1.9389 | 23.0157 +/- 0.0905 | 22.7183 +/- 0.7979 | 0.6493 | -51.7272 | 1.087099 |
| 5670 | 20.8569 +/- 0.0161 | 4.3272 +/- 0.0523 | 0.5784 +/- 0.0080 | 77.1687 +/- 1.2238 | 0.6242 | 21.2529 +/- 0.0056 | 20.9398 +/- 0.0674 | 0.2567 | 39.1475 | 0.9961866 |
| 201367 | 21.4806 +/- 0.1890 | 2.7876 +/- 0.2521 | 0.7643 +/- 0.0299 | -69.3424 +/- 4.6187 | 2.1804 | 22.4081 +/- 0.0080 | 27.7924 +/- 0.0848 | 0.7596 | 60.5057 | 1.009585 |
| 722285 | 22.2579 +/- 0.4177 | 6.3627 +/- 1.5863 | 0.6074 +/- 0.0143 | -10.8897 +/- 1.3760 | 3.1433 | 22.7796 +/- 0.0372 | 28.6761 +/- 0.2007 | 0.5202 | -9.3662 | 1.080786 |
| 722292 | 26.3097 +/- 18.1540 | 7.1007 +/- 62.7065 | 0.9697 +/- 0.3113 | 64.0573 +/- 302.4245 | 19.8621 | 23.1409 +/- 0.0103 | 27.1264 +/- 0.1468 | 0.7453 | -83.5743 | 1.063885 |
| 722251 | 21.3968 +/- 0.1222 | 8.6760 +/- 0.5301 | 0.1995 +/- 0.0058 | -78.9335 +/- 0.3158 | 3.0111 | 22.2709 +/- 0.0098 | 29.6008 +/- 0.1515 | 0.4842 | -78.7115 | 1.335728 |
| 5713 | 20.6134 +/- 0.0615 | 13.1880 +/- 0.4729 | 0.4013 +/- 0.0013 | -72.3395 +/- 0.1033 | 3.7935 | 21.9094 +/- 0.0100 | 47.5543 +/- 0.1353 | 0.3424 | -72.1975 | 1.197602 |
| 5684 | 20.2861 +/- 0.0342 | 6.5580 +/- 0.1183 | 0.6403 +/- 0.0046 | 9.0243 +/- 0.5535 | 3.0489 | 21.2907 +/- 0.0017 | 65.5795 +/- 0.0706 | 0.2974 | -19.1509 | 1.570199 |
| 722313 | 25.0743 +/- 1.2302 | 14.6076 +/- 8.7287 | 0.5338 +/- 0.0386 | 44.4421 +/- 3.1022 | 11.0295 | 21.9058 +/- 0.0181 | 17.5292 +/- 0.1500 | 0.2008 | 47.0283 | 1.090973 |
| 722333 | 23.2854 +/- 0.5792 | 7.7149 +/- 2.0840 | 0.6487 +/- 0.0215 | -47.8892 +/- 2.2134 | 8.5061 | 22.7547 +/- 0.0622 | 9.2579 +/- 0.2706 | 0.6257 | -50.0384 | 1.087861 |
| 5710 | 24.3253 +/- 0.1451 | 53.5751 +/- 4.4538 | 0.5534 +/- 0.0032 | 5.2579 +/- 0.2860 | 6.7724 | 24.1691 +/- 0.0256 | 64.2901 +/- 0.7808 | 0.3889 | 3.9644 | 1.135647 |
| 200535 | 19.2943 +/- 0.0197 | 3.9839 +/- 0.0410 | 0.9122 +/- 0.0021 | -15.3758 +/- 1.1145 | 2.8187 | 23.4412 +/- 0.0222 | 36.0040 +/- 0.3323 | 0.9133 | -30.2278 | 1.071902 |
| 722456 | 23.8291 +/- 0.9143 | 13.0120 +/- 5.9633 | 0.6597 +/- 0.0210 | 3.8521 +/- 2.4842 | 1.3935 | 22.2982 +/- 0.2174 | 15.6145 +/- 1.0548 | 0.6592 | 4.5574 | 1.000948 |
| 722332 | 21.2588 +/- 0.0436 | 2.6044 +/- 0.0461 | 0.8988 +/- 0.0230 | -76.1651 +/- 9.5479 | 0.4873 | 21.9447 +/- 0.0164 | 18.2814 +/- 0.1634 | 0.1922 | 9.7542 | 1.049711 |
| 722317 | 19.3702 +/- 0.0397 | 4.0885 +/- 0.0906 | 0.8789 +/- 0.0034 | 61.1485 +/- 0.9268 | 2.5872 | 22.5150 +/- 0.0319 | 23.3406 +/- 0.2150 | 0.9198 | 76.4009 | 1.122038 |
| 5800 | 20.1703 +/- 0.0167 | 12.4722 +/- 0.1138 | 0.0994 +/- 0.0018 | 73.7655 +/- 0.0875 | 1.3092 | 21.3958 +/- 0.0028 | 31.5423 +/- 0.0513 | 0.6983 | 81.1667 | 1.388964 |
| 722444 | 23.2128 +/- 0.3059 | 9.8458 +/- 1.5250 | 0.5970 +/- 0.0126 | 49.1199 +/- 1.2264 | 5.7260 | 22.3925 +/- 0.0379 | 11.8150 +/- 0.1843 | 0.5983 | 49.0003 | 1.030722 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 722460 | 21.8804 +/- 0.6246 | 5.6456 +/- 1.5882 | 0.1612 +/- 0.0152 | 74.4847 +/- 0.7572 | 9.6129 | 22.0028 +/- 0.0063 | 18.0310 +/- 0.0719 | 0.5515 | -88.9819 | 0.9924332 |
| 722440 | 20.3077 +/- 0.0088 | 4.9082 +/- 0.0316 | 0.5709 +/- 0.0033 | 79.6986 +/- 0.4472 | 0.4127 | 22.6635 +/- 0.0133 | 31.6165 +/- 0.2348 | 0.3227 | 78.8894 | 1.154581 |
| 722445 | 24.1269 +/- 4.0659 | 5.2394 +/- 10.1274 | 0.7310 +/- 0.0886 | -79.6550 +/- 11.3125 | 19.9733 | 22.1496 +/- 0.0085 | 17.3885 +/- 0.0780 | 0.6286 | -16.6992 | 1.055853 |
| 722424 | 20.7532 +/- 0.1092 | 1.8554 +/- 0.0792 | 0.7267 +/- 0.0520 | 49.1711 +/- 5.7946 | 1.0228 | 21.1232 +/- 0.0061 | 12.0546 +/- 0.0402 | 0.5669 | -40.9349 | 1.146371 |
| 201847 | 24.3471 +/- 0.7343 | 13.2125 +/- 4.8420 | 0.5538 +/- 0.0197 | 46.6986 +/- 2.1845 | 8.9911 | 21.3211 +/- 0.0103 | 15.8550 +/- 0.0698 | 0.3714 | 43.4580 | 1.06982 |
| 722555 | 22.0443 +/- 2.0319 | 8.7099 +/- 0.9277 | 0.8873 +/- 0.0756 | -27.1603 +/- 10.5329 | 0.8242 | 21.6473 +/- 1.3654 | 10.4519 +/- 1.3666 | 0.8492 | -23.5809 | 1.02585 |
| 200866 | 20.2493 +/- 0.1607 | 2.8035 +/- 0.1861 | 0.2919 +/- 0.0166 | 16.6926 +/- 1.0631 | 4.4340 | 21.2554 +/- 0.0030 | 27.9827 +/- 0.0533 | 0.3236 | -9.3820 | 1.095594 |
| 731511 | 21.4649 +/- 0.1561 | 6.7035 +/- 0.3016 | 0.5490 +/- 0.0062 | -35.0894 +/- 0.5570 | 2.2223 | 21.6051 +/- 0.1141 | 8.0441 +/- 0.2717 | 0.5320 | -34.3214 | 1.093403 |
| 5884 | 20.5956 +/- 0.1388 | 3.9360 +/- 0.2611 | 0.5482 +/- 0.0117 | 41.1675 +/- 0.9694 | 3.5655 | 21.8276 +/- 0.0045 | 39.3600 +/- 0.0556 | 0.6774 | 14.2834 | 1.382168 |
| 5874 | 24.2953 +/- 0.6552 | 19.4887 +/- 6.3285 | 0.8469 +/- 0.0121 | 89.3729 +/- 2.5735 | 19.9928 | 21.7069 +/- 0.0029 | 35.0887 +/- 0.0600 | 0.4852 | 85.1088 | 1.079522 |
| 722653 | 21.9104 +/- 0.3190 | 3.0175 +/- 0.4361 | 0.8731 +/- 0.0409 | -35.3965 +/- 11.7118 | 6.8157 | 21.7660 +/- 0.0052 | 30.1754 +/- 0.1046 | 0.2032 | 14.2048 | 1.089375 |
| 722521 | 23.5696 +/- 0.2795 | 16.1504 +/- 2.3885 | 0.4302 +/- 0.0089 | 70.0013 +/- 0.7407 | 5.7443 | 21.6021 +/- 0.0109 | 19.3805 +/- 0.0944 | 0.4252 | 64.1132 | 1.042702 |
| 6012 | 19.6320 +/- 0.0098 | 5.1620 +/- 0.0350 | 0.2828 +/- 0.0031 | 77.6868 +/- 0.2079 | 0.6277 | 21.5727 +/- 0.0047 | 51.3588 +/- 0.1356 | 0.1306 | 76.9713 | 1.156729 |
| 722670 | 21.8470 +/- 0.0447 | 3.5704 +/- 0.0915 | 0.7123 +/- 0.0216 | 46.1649 +/- 3.5714 | 0.6778 | 23.2337 +/- 0.0086 | 34.4255 +/- 0.1899 | 0.7854 | 71.9425 | 1.081262 |
| 722626 | 21.1313 +/- 0.0525 | 3.0014 +/- 0.0837 | 0.7860 +/- 0.0170 | -13.7420 +/- 3.5074 | 0.9348 | 22.3326 +/- 0.0073 | 23.5841 +/- 0.0841 | 0.8431 | -32.9584 | 0.9990519 |
| 722613 | 22.0666 +/- 0.0354 | 7.5284 +/- 0.1429 | 0.3054 +/- 0.0066 | -39.8463 +/- 0.7047 | 0.3305 | 22.5733 +/- 0.0145 | 29.7576 +/- 0.2189 | 0.3029 | -49.8390 | 1.072667 |
| 740011 | 20.0561 +/- 0.0257 | 2.1618 +/- 0.0326 | 0.8747 +/- 0.0129 | -40.3873 +/- 3.8770 | 0.8469 | 22.5272 +/- 0.0297 | 12.4369 +/- 0.1614 | 0.7868 | -49.5120 | 1.019649 |
| 739997 | 22.7667 +/- 0.2289 | 13.9567 +/- 1.5542 | 0.7659 +/- 0.0061 | -19.7912 +/- 0.8659 | 15.9494 | 21.6973 +/- 0.0087 | 16.7480 +/- 0.0606 | 0.6961 | -19.2335 | 1.136899 |
| 731518 | 26.1743 +/- 0.1213 | 133.4535 +/- 9.0723 | 0.6322 +/- 0.0038 | -70.1416 +/- 0.4045 | 7.3843 | 31.7288 +/- 1.3524 | 1334.5353 +/- 2900.3306 | 0.3380 | 64.5084 | 1.279339 |
| 722728 | 20.3998 +/- 0.3509 | 3.7626 +/- 0.1133 | 0.1414 +/- 0.0472 | 72.8344 +/- 1.1976 | 0.7212 | 21.7773 +/- 0.0133 | 9.8841 +/- 0.0675 | 0.7667 | 41.4980 | 0.9938385 |
| 200871 | 22.7772 +/- 0.0182 | 20.3076 +/- 0.0972 | 0.9302 +/- 0.0044 | 27.4330 +/- 2.9175 | 0.1543 | 22.7317 +/- 0.0096 | 24.3691 +/- 0.0984 | 0.9408 | -29.7732 | 1.063452 |
| 722772 | 25.2326 +/- 0.1768 | 34.2112 +/- 2.0848 | 0.9000 +/- 0.0435 | 10.0000 +/- 22.7089 | 0.5000 | 23.0881 +/- 0.0144 | 41.0534 +/- 0.5240 | 0.6700 | -48.3811 | 1.501021 |
| 722730 | 18.9105 +/- 0.0183 | 2.6900 +/- 0.0283 | 0.6114 +/- 0.0045 | 32.2882 +/- 0.4453 | 1.2140 | 21.5307 +/- 0.0173 | 15.1306 +/- 0.0985 | 0.5876 | 33.7888 | 1.111657 |
| 722863 | 23.4426 +/- 0.1265 | 17.5954 +/- 1.1995 | 0.7745 +/- 0.0086 | 52.8840 +/- 1.3816 | 3.2778 | 23.3479 +/- 0.0530 | 21.1145 +/- 0.5178 | 0.6385 | 53.8018 | 1.138611 |
| 211048 | 21.0401 +/- 0.2543 | 2.4408 +/- 0.2827 | 0.8027 +/- 0.0296 | -83.1102 +/- 5.4348 | 5.2466 | 21.7432 +/- 0.0045 | 24.4076 +/- 0.0642 | 0.4425 | -31.3821 | 1.083167 |
| 722944 | 23.9497 +/- 1.1410 | 11.5564 +/- 6.4387 | 0.7445 +/- 0.0183 | 86.6987 +/- 2.4242 | 19.9996 | 22.5191 +/- 0.0129 | 17.9845 +/- 0.1041 | 0.6757 | 80.5261 | 1.069329 |
| 722830 | 19.0556 +/- 0.0108 | 3.2432 +/- 0.0157 | 0.6593 +/- 0.0044 | 18.8250 +/- 0.5235 | 1.0291 | 21.9678 +/- 0.0071 | 32.4317 +/- 0.1175 | 0.4024 | 19.0323 | 1.063497 |
| 722812 | 22.5538 +/- 0.1731 | 10.3377 +/- 0.7528 | 0.5165 +/- 0.0056 | -23.9812 +/- 0.6611 | 4.0341 | 21.9555 +/- 0.0421 | 12.4053 +/- 0.1899 | 0.4627 | -22.5674 | 1.08361 |
| 722842 | 23.3299 +/- 0.1475 | 26.5228 +/- 2.0517 | 0.4642 +/- 0.0032 | -70.6944 +/- 0.2471 | 9.1106 | 22.4984 +/- 0.0108 | 31.8274 +/- 0.1283 | 0.4835 | -69.5910 | 1.098177 |
| 722796 | 24.9848 +/- 0.6948 | 20.4197 +/- 7.6923 | 0.4185 +/- 0.0192 | -2.6694 +/- 1.7659 | 5.3098 | 22.6243 +/- 0.0222 | 24.5036 +/- 0.2514 | 0.3408 | -8.4707 | 1.058867 |
| 722827 | 22.4978 +/- 0.0632 | 16.3313 +/- 0.5365 | 0.9312 +/- 0.0047 | 15.0659 +/- 2.4314 | 3.0129 | 22.8572 +/- 0.0379 | 19.5975 +/- 0.3509 | 0.8994 | 20.4578 | 1.068274 |
| 201745 | 18.8390 +/- 0.0299 | 3.6930 +/- 0.0387 | 0.1904 +/- 0.0037 | 18.3711 +/- 0.1908 | 2.1663 | 21.7239 +/- 0.0054 | 28.5079 +/- 0.0711 | 0.4413 | 32.5792 | 1.234178 |
| 723138 | 23.1545 +/- 0.1260 | 15.1432 +/- 0.2921 | 0.9000 +/- 0.0261 | 10.0000 +/- 14.8393 | 1.0000 | 22.6304 +/- 0.0599 | 18.1718 +/- 0.4918 | 0.5387 | 35.4498 | 1.052137 |
| 723073 | 22.3878 +/- 0.6592 | 5.5092 +/- 1.8003 | 0.5564 +/- 0.0219 | -35.2098 +/- 1.7600 | 8.8174 | 21.8772 +/- 0.0104 | 17.2048 +/- 0.0737 | 0.5375 | -18.3531 | 1.061125 |
| 723083 | 20.7003 +/- 0.0281 | 4.3763 +/- 0.0626 | 0.4047 +/- 0.0079 | 10.5862 +/- 0.5993 | 0.8573 | 22.4201 +/- 0.0253 | 14.2380 +/- 0.1565 | 0.7662 | 19.0075 | 1.133808 |
| 212550 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 723020 | 24.6978 +/- 5.8369 | 6.3884 +/- 17.6124 | 0.4602 +/- 0.1176 | 48.6662 +/- 7.9237 | 19.9083 | 22.3484 +/- 0.0063 | 23.1814 +/- 0.0983 | 0.5040 | -80.3171 | 1.041674 |
| 733688 | 23.1621 +/- 0.2153 | 13.7266 +/- 1.3401 | 0.5583 +/- 0.0093 | -59.6775 +/- 0.8853 | 2.0208 | 22.5761 +/- 0.0951 | 16.4719 +/- 0.5171 | 0.5299 | -58.0458 | 1.041407 |
| 733660 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 733640 | 22.5536 +/- 0.2090 | 16.1500 +/- 1.6713 | 0.2331 +/- 0.0031 | -57.8764 +/- 0.1955 | 9.7337 | 22.3139 +/- 0.0335 | 19.3801 +/- 0.2392 | 0.2103 | -57.8784 | 1.038029 |
| 727019 | 21.6854 +/- 0.1821 | 5.9612 +/- 0.2514 | 0.8014 +/- 0.0091 | -12.9850 +/- 2.1343 | 3.3253 | 20.5577 +/- 0.0407 | 7.1535 +/- 0.0566 | 0.7388 | -15.7037 | 1.155495 |
| 727020 | 24.8132 +/- 2.7649 | 9.0335 +/- 11.6677 | 0.5908 +/- 0.0710 | -23.4264 +/- 9.5197 | 19.9993 | 21.5229 +/- 0.0106 | 15.5523 +/- 0.0911 | 0.2320 | 13.7241 | 1.093622 |
| 733659 | 21.4065 +/- 0.1805 | 1.7875 +/- 0.1377 | 0.6416 +/- 0.0830 | 34.0348 +/- 8.0950 | 0.5243 | 22.5215 +/- 0.0083 | 15.3933 +/- 0.0888 | 0.8747 | -47.7474 | 0.9874631 |
| 733651 | 26.9489 +/- 1.1367 | 9.9716 +/- 9.4848 | 0.6469 +/- 0.6356 | 37.3873 +/- 82.5162 | 0.5187 | 21.5837 +/- 0.0080 | 11.9659 +/- 0.0686 | 0.3393 | -27.8765 | 1.094704 |
| 727092 | 20.2467 +/- 0.0634 | 3.0800 +/- 0.0613 | 0.2469 +/- 0.0138 | -60.9152 +/- 0.7117 | 1.0118 | 22.7405 +/- 0.0381 | 13.1592 +/- 0.2285 | 0.5479 | -56.5571 | 0.9913052 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 252278 | 19.9105 +/- 0.0124 | 4.2361 +/- 0.0317 | 0.5972 +/- 0.0038 | -33.5113 +/- 0.4690 | 0.9108 | 22.1278 +/- 0.0096 | 32.4870 +/- 0.1570 | 0.3285 | -25.1608 | 1.091953 |
| 252052 | 20.5747 +/- 0.0413 | 7.5816 +/- 0.2074 | 0.9880 +/- 0.0025 | -24.3634 +/- 8.4837 | 2.2908 | 23.4037 +/- 0.0545 | 32.4677 +/- 0.4598 | 0.9879 | -19.8873 | 1.079303 |
| 252505 | 20.8072 +/- 0.2295 | 2.2275 +/- 0.2001 | 0.5218 +/- 0.0328 | -49.9452 +/- 2.6359 | 4.7601 | 21.5306 +/- 0.0040 | 22.1787 +/- 0.0429 | 0.4566 | 26.1841 | 1.092132 |
| 250802 | 20.7725 +/- 0.1064 | 8.1575 +/- 0.4719 | 0.6289 +/- 0.0029 | -39.1966 +/- 0.3173 | 4.3069 | 23.0775 +/- 0.0304 | 29.7791 +/- 0.2444 | 0.6768 | -39.7613 | 1.15485 |
| 9916 | 22.6007 +/- 0.1535 | 4.2487 +/- 0.3218 | 0.8328 +/- 0.0447 | -62.6326 +/- 9.8888 | 1.8441 | 22.4523 +/- 0.0074 | 42.4866 +/- 0.1885 | 0.2418 | 4.0045 | 1.316767 |
| 727233 | 23.9670 +/- 1.1077 | 9.7882 +/- 5.1211 | 0.7126 +/- 0.0283 | 6.7042 +/- 4.2562 | 19.9997 | 21.2118 +/- 0.0079 | 13.1458 +/- 0.0525 | 0.4102 | 63.4148 | 0.9957266 |
| 727222 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 727221 | 22.6327 +/- 0.0286 | 15.1545 +/- 0.1143 | 0.9000 +/- 0.0098 | 10.0000 +/- 5.5549 | 1.0000 | 22.0296 +/- 0.0194 | 18.1854 +/- 0.1874 | 0.3829 | 34.7121 | 1.050203 |
| 727246 | 21.8532 +/- 0.0665 | 9.2233 +/- 0.2511 | 0.9076 +/- 0.0052 | 27.5148 +/- 1.9771 | 3.4987 | 22.3531 +/- 0.0485 | 11.0679 +/- 0.2207 | 0.7636 | 27.8705 | 1.07837 |
| 10011 | 26.5722 +/- 51.3507 | 6.7561 +/- 158.6446 | 0.1277 +/- 0.7157 | -76.8287 +/- 35.2267 | 19.9980 | 22.2907 +/- 0.0028 | 44.5428 +/- 0.0884 | 0.3597 | 25.5459 | 1.076818 |
| 727315 | 24.4260 +/- 1.3753 | 19.1332 +/- 12.2013 | 0.0560 +/- 0.0211 | -63.8343 +/- 0.7605 | 8.3067 | 22.8998 +/- 0.0064 | 28.0995 +/- 0.1307 | 0.6109 | -34.6289 | 1.086575 |
| 252190 | 22.7863 +/- 0.0702 | 8.7117 +/- 0.4908 | 0.6555 +/- 0.0118 | -64.2073 +/- 1.7840 | 1.2168 | 23.1436 +/- 0.0146 | 43.4566 +/- 0.2358 | 0.6151 | -42.3027 | 1.108182 |
| 10035 | 22.6226 +/- 0.0730 | 21.8399 +/- 0.8471 | 0.6743 +/- 0.0030 | -17.6897 +/- 0.3582 | 6.9267 | 21.6750 +/- 0.0071 | 26.2079 +/- 0.0685 | 0.6671 | -21.4770 | 1.258515 |
| 727289 | 22.9143 +/- 0.1459 | 12.6958 +/- 0.9488 | 0.5623 +/- 0.0061 | -68.8040 +/- 0.7077 | 3.4073 | 22.0883 +/- 0.0327 | 15.2350 +/- 0.1848 | 0.5379 | -71.4913 | 1.053298 |
| 727293 | 22.8206 +/- 0.3224 | 9.1202 +/- 1.7072 | 0.6935 +/- 0.0106 | 6.1846 +/- 1.2388 | 4.2806 | 23.3905 +/- 0.0314 | 22.8757 +/- 0.2801 | 0.6935 | 6.2366 | 1.035084 |
| 727297 | 24.3074 +/- 0.2161 | 16.5268 +/- 1.9178 | 0.8795 +/- 0.0170 | -62.3386 +/- 5.1140 | 3.4800 | 23.5670 +/- 0.0583 | 19.8321 +/- 0.4912 | 0.5883 | -59.2424 | 1.085914 |
| 251307 | 22.5769 +/- 0.0712 | 17.4187 +/- 0.6422 | 0.6093 +/- 0.0041 | 67.8588 +/- 0.4120 | 3.3319 | 22.4689 +/- 0.0288 | 20.9025 +/- 0.2630 | 0.5455 | 67.1122 | 1.275996 |
| 251402 | 22.1527 +/- 0.0390 | 24.7368 +/- 0.4983 | 0.8749 +/- 0.0019 | -45.7649 +/- 0.4849 | 8.6636 | 22.5706 +/- 0.0110 | 29.6841 +/- 0.1401 | 0.7336 | -46.0599 | 1.221734 |
| 255234 | 23.9124 +/- 0.5184 | 8.3621 +/- 1.7960 | 0.6795 +/- 0.0520 | -63.6466 +/- 4.1130 | 2.6300 | 21.8712 +/- 0.0594 | 10.0346 +/- 0.1782 | 0.5173 | -64.7440 | 1.053395 |
| 10073 | 23.1667 +/- 0.3297 | 19.2270 +/- 3.1333 | 0.2601 +/- 0.0051 | 13.5014 +/- 0.2941 | 12.0933 | 22.2849 +/- 0.0024 | 45.6652 +/- 0.0781 | 0.6410 | 35.4508 | 1.175903 |
| 262779 | 20.3375 +/- 0.0984 | 3.4013 +/- 0.0767 | 0.1990 +/- 0.0114 | -24.7858 +/- 0.7256 | 1.2814 | 22.2653 +/- 0.0061 | 13.7515 +/- 0.0522 | 0.9416 | -67.4833 | 1.181497 |
| 255250 | 25.9924 +/- 0.3401 | 22.6180 +/- 4.5967 | 0.6352 +/- 0.0490 | -46.5304 +/- 12.3730 | 2.1087 | 21.7291 +/- 0.0060 | 27.1416 +/- 0.0694 | 0.1978 | -75.5292 | 1.201994 |
| 252345 | 20.3208 +/- 0.0510 | 7.5473 +/- 0.0616 | 0.8543 +/- 0.0029 | -16.3335 +/- 0.5737 | 1.9013 | 22.1887 +/- 0.2322 | 9.0568 +/- 0.4339 | 0.7652 | -16.4685 | 1.223971 |
| 251998 | 23.4468 +/- 0.1839 | 22.9130 +/- 2.1795 | 0.5778 +/- 0.0062 | -55.9818 +/- 0.5768 | 8.1292 | 21.5088 +/- 0.0064 | 27.4957 +/- 0.0739 | 0.4796 | -58.4954 | 1.127719 |
| 252262 | 23.6886 +/- 0.2263 | 11.1215 +/- 1.1265 | 0.6066 +/- 0.0491 | 28.7865 +/- 3.4112 | 2.0013 | 20.8909 +/- 0.0177 | 13.3458 +/- 0.0690 | 0.3219 | 23.5572 | 1.092591 |
| 252216 | 20.1840 +/- 0.0912 | 3.4292 +/- 0.1378 | 0.4167 +/- 0.0082 | -14.7115 +/- 0.5397 | 3.8832 | 22.7497 +/- 0.0060 | 34.2923 +/- 0.1025 | 0.9137 | -12.8570 | 1.072132 |
| 331828 | 23.1338 +/- 2.0890 | 7.0012 +/- 6.8938 | 0.3324 +/- 0.0303 | 83.1173 +/- 1.9613 | 19.9954 | 20.9472 +/- 0.0058 | 15.3688 +/- 0.0381 | 0.5437 | -77.9947 | 1.12394 |
| 332378 | 21.8774 +/- 0.1011 | 4.2446 +/- 0.1870 | 0.2970 +/- 0.0235 | 84.5945 +/- 1.7303 | 0.3114 | 22.0757 +/- 0.0160 | 11.2526 +/- 0.0976 | 0.7131 | -51.6777 | 1.042518 |
| 330039 | 21.3697 +/- 0.1477 | 10.8775 +/- 0.9937 | 0.4929 +/- 0.0034 | -60.5717 +/- 0.2980 | 3.3006 | 21.9388 +/- 0.0195 | 31.9073 +/- 0.1405 | 0.4822 | -60.9301 | 1.272023 |
| 12354 | 25.4885 +/- 0.5771 | 38.3570 +/- 11.8773 | 0.2883 +/- 0.0137 | -76.3165 +/- 0.9084 | 7.3321 | 22.3099 +/- 0.0038 | 46.0285 +/- 0.1161 | 0.3990 | 74.5194 | 1.072945 |
| 332473 | 22.8191 +/- 0.2190 | 19.1084 +/- 2.1415 | 0.3370 +/- 0.0040 | 58.8646 +/- 0.2689 | 10.2153 | 21.1548 +/- 0.0070 | 23.2289 +/- 0.0693 | 0.2992 | 58.3800 | 1.072198 |
| 332275 | 19.8443 +/- 0.0218 | 3.6423 +/- 0.0639 | 0.6742 +/- 0.0041 | 71.2664 +/- 0.6629 | 1.3795 | 21.8529 +/- 0.0213 | 19.1899 +/- 0.1474 | 0.5016 | 82.1891 | 1.003502 |
| 101998 | 22.9781 +/- 0.1435 | 24.9310 +/- 2.0006 | 0.4359 +/- 0.0037 | 29.2853 +/- 0.3192 | 1.7317 | 22.8755 +/- 0.1002 | 29.9172 +/- 1.1447 | 0.4433 | 29.3884 | 1.067458 |
| 330952 | 26.0436 +/- 0.1673 | 132.2580 +/- 10.8472 | 0.9000 +/- 0.0085 | 10.0000 +/- 3.1253 | 3.5000 | 24.2131 +/- 0.0493 | 158.7096 +/- 0.7056 | 0.7347 | -52.8223 | 1.183697 |
| 330489 | 22.2981 +/- 0.0122 | 24.3589 +/- 0.0631 | 0.9032 +/- 0.0031 | 16.1273 +/- 1.3668 | 0.1649 | 22.5101 +/- 0.0085 | 29.2306 +/- 0.1102 | 0.9030 | -2.2712 | 1.103518 |
| 332725 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 332845 | 22.3508 +/- 0.0722 | 14.3066 +/- 0.5022 | 0.8887 +/- 0.0053 | -19.3835 +/- 1.6877 | 3.0152 | 22.5341 +/- 0.0407 | 17.1679 +/- 0.3055 | 0.8003 | -19.2390 | 1.041317 |
| 183901 | 23.4286 +/- 1.0924 | 12.6696 +/- 6.6746 | 0.3879 +/- 0.0115 | -67.4813 +/- 0.7437 | 19.9765 | 22.6175 +/- 0.0119 | 24.1797 +/- 0.1250 | 0.5132 | -64.8450 | 1.068297 |
| 183955 | 21.2075 +/- 0.0723 | 2.3452 +/- 0.0687 | 0.8567 +/- 0.0324 | -25.5016 +/- 9.5982 | 0.5254 | 22.8261 +/- 0.0060 | 23.4516 +/- 0.0793 | 0.9296 | -38.1234 | 1.055725 |
| 192430 | 21.6678 +/- 0.6316 | 4.8339 +/- 4.5851 | 0.5879 +/- 0.0118 | 64.1924 +/- 1.3227 | 1.4916 | 21.7215 +/- 0.5686 | 9.6708 +/- 0.2746 | 0.5839 | 65.0308 | 1.06398 |
| 190579 | 19.1028 +/- 0.0182 | 4.2008 +/- 0.0300 | 0.3193 +/- 0.0041 | -53.1889 +/- 0.2230 | 1.4793 | 21.2788 +/- 0.0078 | 16.2251 +/- 0.0489 | 0.7597 | -43.5588 | 1.105555 |
| 202132 | 26.8714 +/- 2.4621 | 21.4060 +/- 27.0644 | 0.9246 +/- 0.0865 | -18.5107 +/- 42.9145 | 10.8121 | 22.4636 +/- 0.0112 | 25.6872 +/- 0.1196 | 0.3626 | -14.9044 | 1.012501 |
| 200551 | 24.5796 +/- 7.1070 | 5.8057 +/- 19.4767 | 0.6175 +/- 0.1570 | -66.9620 +/- 14.3665 | 19.6786 | 22.1917 +/- 0.0064 | 25.7656 +/- 0.0961 | 0.5493 | 55.4275 | 1.022833 |
| 200548 | 20.7508 +/- 0.1108 | 4.8136 +/- 0.2345 | 0.3366 +/- 0.0137 | -55.1455 +/- 0.8400 | 2.7644 | 21.4661 +/- 0.0067 | 17.0467 +/- 0.0582 | 0.8575 | 19.1942 | 1.932677 |
| 7787 | 23.7763 +/- 0.0308 | 17.0378 +/- 0.4554 | 0.5702 +/- 0.0154 | -49.9661 +/- 1.6131 | 0.5415 | 22.0674 +/- 0.0037 | 58.4403 +/- 0.1549 | 0.1302 | 28.0442 | 1.16789 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 224865 | 25.4560 +/- 5.7267 | 11.1469 +/- 30.9126 | 0.7018 +/- 0.0919 | 85.3576 +/- 10.5223 | 19.4678 | 22.7884 +/- 0.0139 | 18.9094 +/- 0.1119 | 0.9167 | 72.7049 | 1.001198 |
| 224863 | 19.7810 +/- 0.0375 | 2.6598 +/- 0.0506 | 0.6672 +/- 0.0082 | -40.1377 +/- 0.8836 | 1.6237 | 22.9457 +/- 0.0310 | 18.4445 +/- 0.2493 | 0.8048 | -44.6103 | 1.078877 |
| 715769 | 24.8147 +/- 0.1564 | 17.4520 +/- 1.2761 | 0.4697 +/- 0.0437 | 71.3350 +/- 2.9578 | 0.1899 | 21.7658 +/- 0.0084 | 20.9424 +/- 0.0984 | 0.1825 | 69.7565 | 1.023634 |
| 8013 | 24.5260 +/- 0.0368 | 65.3274 +/- 1.2392 | 0.9000 +/- 0.0083 | 10.0000 +/- 2.1693 | 3.0000 | 23.3511 +/- 0.0153 | 78.3929 +/- 0.4019 | 0.3653 | -0.3238 | 1.204206 |
| 221084 | 20.2012 +/- 0.0287 | 4.1413 +/- 0.0541 | 0.3247 +/- 0.0077 | 6.6655 +/- 0.4987 | 0.7404 | 21.3460 +/- 0.0062 | 13.9728 +/- 0.0403 | 0.7634 | 2.3227 | 1.046449 |
| 224435 | 21.7233 +/- 0.0854 | 13.2223 +/- 0.5342 | 0.3977 +/- 0.0021 | -51.6241 +/- 0.1940 | 6.8996 | 21.6267 +/- 0.0211 | 15.8668 +/- 0.1273 | 0.3675 | -51.4796 | 0.9995897 |
| 220518 | 24.7007 +/- 3.2333 | 13.2556 +/- 20.6104 | 0.3521 +/- 0.0339 | -74.2794 +/- 2.0171 | 19.7027 | 22.8986 +/- 0.0045 | 38.9701 +/- 0.1224 | 0.7691 | -61.7411 | 1.044404 |
| 224827 | 24.5626 +/- 189.1914 | 3.5543 +/- 186.4247 | 0.0191 +/- 0.7528 | -34.5382 +/- 71.5896 | 19.8842 | 22.4354 +/- 0.0073 | 18.2770 +/- 0.0893 | 0.6961 | 19.6234 | 1.034692 |
| 224750 | 24.0931 +/- 4.1282 | 8.1563 +/- 15.6121 | 0.1745 +/- 0.0646 | -55.8658 +/- 3.0390 | 19.1789 | 22.4374 +/- 0.0072 | 17.7204 +/- 0.0784 | 0.9815 | 8.8120 | 1.029162 |
| 220835 | 24.1961 +/- 3.8766 | 8.8304 +/- 15.9248 | 0.2217 +/- 0.0691 | 44.0770 +/- 2.2455 | 19.9983 | 22.1243 +/- 0.0042 | 23.4688 +/- 0.0689 | 0.7518 | -80.0837 | 1.088754 |
| 210267 | 26.2033 +/- 10.4869 | 9.6972 +/- 48.5130 | 0.5885 +/- 0.2253 | 44.1636 +/- 23.7775 | 19.9764 | 21.6926 +/- 0.0067 | 19.5794 +/- 0.0749 | 0.3537 | 80.9687 | 1.046871 |
| 193779 | 20.6084 +/- 0.1201 | 2.4559 +/- 0.1422 | 0.8995 +/- 0.0182 | -52.0242 +/- 5.8739 | 2.4577 | 22.9540 +/- 0.0200 | 24.5592 +/- 0.1861 | 0.8219 | -22.3310 | 1.088118 |
| 193918 | 23.1961 +/- 0.6003 | 6.6998 +/- 1.9629 | 0.4367 +/- 0.0259 | 75.1716 +/- 1.9393 | 6.4639 | 22.4614 +/- 0.0060 | 22.8227 +/- 0.0751 | 0.8114 | -30.2174 | 0.9846557 |
| 190446 | 21.4621 +/- 0.0456 | 13.7086 +/- 0.3331 | 0.8731 +/- 0.0024 | 1.6032 +/- 0.7403 | 2.3429 | 23.1907 +/- 0.0690 | 19.9521 +/- 0.7666 | 0.8790 | 0.6150 | 1.197886 |
| 190543 | 20.5069 +/- 0.2724 | 3.2003 +/- 0.3144 | 0.1608 +/- 0.0218 | -57.6192 +/- 0.8794 | 5.4842 | 22.0200 +/- 0.0040 | 27.0354 +/- 0.0656 | 0.5958 | -48.7182 | 1.08972 |
| 193922 | 23.6285 +/- 0.0356 | 15.6849 +/- 0.2771 | 0.5176 +/- 0.0083 | 62.5376 +/- 1.4885 | 0.1329 | 20.8852 +/- 0.0045 | 12.2715 +/- 0.0472 | 0.2970 | 83.8357 | 1.02311 |
| 192219 | 24.2329 +/- 50.5639 | 4.2653 +/- 37.2433 | 0.0302 +/- 1.2045 | 59.9317 +/- 129.9702 | 0.8039 | 21.9263 +/- 0.0054 | 15.0427 +/- 0.0471 | 0.6302 | -58.6531 | 1.017699 |
| 190427 | 26.4606 +/- 1.4253 | 22.1833 +/- 15.8056 | 0.9185 +/- 0.0702 | -41.6944 +/- 33.8834 | 12.0644 | 21.0867 +/- 0.0033 | 26.6199 +/- 0.0528 | 0.2138 | -16.6700 | 1.155327 |
| 192223 | 22.5728 +/- 0.0355 | 15.4596 +/- 0.1897 | 0.9000 +/- 0.0181 | 10.0000 +/- 2.5848 | 1.0000 | 21.7444 +/- 0.0262 | 18.5515 +/- 0.2376 | 0.4974 | 13.7274 | 1.187808 |
| 190433 | 22.8044 +/- 0.6387 | 11.6781 +/- 3.5902 | 0.4535 +/- 0.0090 | 12.8030 +/- 0.6063 | 19.9886 | 21.6875 +/- 0.0047 | 29.8739 +/- 0.0684 | 0.3582 | 14.6559 | 1.09015 |
| 190441 | 20.2914 +/- 0.1190 | 4.7041 +/- 0.1711 | 0.1109 +/- 0.0085 | 22.2146 +/- 0.4297 | 3.2034 | 22.4901 +/- 0.0037 | 24.0929 +/- 0.0639 | 0.8888 | 3.7256 | 1.094548 |
| 190575 | 21.4015 +/- 0.4467 | 2.5285 +/- 0.4559 | 0.2883 +/- 0.0503 | 87.7656 +/- 3.0503 | 5.3003 | 21.8076 +/- 0.0048 | 21.2202 +/- 0.0664 | 0.4779 | 19.9785 | 1.169327 |
| 202896 | 23.8481 +/- 0.2822 | 15.0456 +/- 2.1604 | 0.6568 +/- 0.0134 | -75.8526 +/- 1.6504 | 3.9003 | 23.5913 +/- 0.0938 | 18.0547 +/- 0.7075 | 0.5491 | -76.2408 | 1.067276 |
| 200585 | 21.4924 +/- 0.0642 | 10.4393 +/- 0.3104 | 0.8598 +/- 0.0036 | -42.0179 +/- 0.9235 | 7.0477 | 21.9499 +/- 0.0265 | 12.5271 +/- 0.1361 | 0.7181 | -42.5662 | 1.286034 |
| 205203 | 23.8908 +/- 2.9475 | 5.5873 +/- 7.6505 | 0.8484 +/- 0.0905 | -77.3407 +/- 18.9177 | 19.9993 | 21.0313 +/- 0.0073 | 10.7346 +/- 0.0386 | 0.8606 | -83.1282 | 1.068156 |
| 320271 | 22.3418 +/- 0.0865 | 18.8457 +/- 0.8373 | 0.7609 +/- 0.0042 | -78.1046 +/- 0.6282 | 6.9543 | 22.4882 +/- 0.0272 | 22.6149 +/- 0.2805 | 0.5106 | -78.1881 | 2.05782 |
| 203714 | 22.4462 +/- 0.2480 | 10.1068 +/- 0.3170 | 0.7654 +/- 0.0206 | -51.4780 +/- 1.9435 | 0.6796 | 22.6438 +/- 0.2698 | 15.6493 +/- 0.8833 | 0.8360 | -47.5306 | 1.025159 |
| 201586 | 23.1526 +/- 1.2992 | 6.9312 +/- 4.2960 | 0.9562 +/- 0.0338 | 69.1726 +/- 22.5201 | 19.9810 | 21.4878 +/- 0.0039 | 22.0946 +/- 0.0389 | 0.7928 | -16.6300 | 1.11133 |
| 253035 | 21.7318 +/- 0.1121 | 9.3589 +/- 0.3658 | 0.7434 +/- 0.0064 | -36.1066 +/- 0.8765 | 2.6209 | 21.6393 +/- 0.0619 | 11.2306 +/- 0.2123 | 0.7274 | -36.4122 | 0.9679011 |
| 262783 | 22.2968 +/- 0.1205 | 9.3470 +/- 0.5515 | 0.9565 +/- 0.0075 | 7.6633 +/- 5.2675 | 7.5078 | 22.1098 +/- 0.0209 | 11.2164 +/- 0.0984 | 0.9571 | 10.6036 | 1.017502 |
| 221130 | 20.3851 +/- 0.0269 | 3.8782 +/- 0.0449 | 0.3303 +/- 0.0094 | 27.4866 +/- 0.5967 | 0.6774 | 22.5518 +/- 0.0047 | 31.3389 +/- 0.0971 | 0.7266 | -29.2280 | 1.040633 |
| 221214 | 24.3206 +/- 0.3256 | 9.4092 +/- 1.3569 | 0.9652 +/- 0.1242 | -23.4444 +/- 106.3903 | 1.8310 | 21.3036 +/- 0.0231 | 11.2910 +/- 0.0618 | 0.4931 | 46.5430 | 1.048445 |
| 221378 | 19.0991 +/- 0.0510 | 1.4785 +/- 0.0202 | 0.7125 +/- 0.0265 | 72.9648 +/- 3.0433 | 0.3551 | 21.6066 +/- 0.0045 | 14.7854 +/- 0.0412 | 0.8891 | -69.3671 | 1.122866 |
| 8038 | 22.8987 +/- 0.0476 | 33.9043 +/- 0.8981 | 0.8810 +/- 0.0027 | -62.7318 +/- 0.7432 | 5.9965 | 21.8048 +/- 0.0042 | 40.6852 +/- 0.0719 | 0.8035 | -62.4570 | 1.215137 |
| 221132 | 23.1584 +/- 0.0837 | 28.4195 +/- 1.2487 | 0.9390 +/- 0.0028 | -35.1025 +/- 1.3244 | 10.0912 | 24.4728 +/- 0.0340 | 35.6944 +/- 0.5147 | 0.9449 | -34.1408 | 1.060369 |
| 224709 | 22.6896 +/- 1.6454 | 5.4977 +/- 4.0762 | 0.3084 +/- 0.0363 | -36.7837 +/- 2.0517 | 19.2667 | 21.2767 +/- 0.0186 | 8.9725 +/- 0.0676 | 0.6116 | -30.8225 | 0.9915571 |
| 7220 | 24.0884 +/- 0.4582 | 40.4589 +/- 9.4648 | 0.4481 +/- 0.0056 | 41.1347 +/- 0.4133 | 14.2570 | 22.2924 +/- 0.0108 | 48.5507 +/- 0.1969 | 0.2997 | 42.9188 | 2.76825 |
| 220247 | 20.7515 +/- 0.0186 | 9.8649 +/- 0.1016 | 0.1906 +/- 0.0031 | 18.7521 +/- 0.1812 | 0.9707 | 21.9722 +/- 0.0045 | 30.0156 +/- 0.0810 | 0.6176 | 8.5579 | 1.080892 |
| 220243 | 23.7160 +/- 1.7887 | 13.4986 +/- 11.3077 | 0.2047 +/- 0.0214 | -57.0689 +/- 1.2217 | 19.9889 | 22.0415 +/- 0.0029 | 33.3311 +/- 0.0625 | 0.8273 | -86.1306 | 1.168301 |
| 226077 | 24.3237 +/- 1.8449 | 9.1470 +/- 8.2204 | 0.9916 +/- 0.0429 | 3.3682 +/- 159.2616 | 19.9980 | 21.4873 +/- 0.0056 | 16.4794 +/- 0.0440 | 0.7201 | -21.2518 | 1.102203 |
| 238642 | 20.4266 +/- 0.0335 | 4.3796 +/- 0.0996 | 0.4308 +/- 0.0059 | -1.6644 +/- 0.4809 | 1.3170 | 22.2088 +/- 0.0137 | 34.7019 +/- 0.2116 | 0.2858 | -1.0127 | 1.074916 |
| 8874 | 20.2749 +/- 0.0659 | 6.3762 +/- 0.2109 | 0.8903 +/- 0.0047 | 18.8968 +/- 1.4078 | 4.8615 | 21.8702 +/- 0.0034 | 63.7621 +/- 0.0685 | 0.7869 | -38.4297 | 1.561665 |
| 242187 | 21.4264 +/- 0.4814 | 6.6426 +/- 0.5276 | 0.6923 +/- 0.0065 | 11.4015 +/- 0.8784 | 1.4457 | 21.7536 +/- 0.5209 | 7.9711 +/- 0.9393 | 0.6902 | 11.3794 | 1.03951 |
| 8884 | 22.4656 +/- 0.0246 | 35.7370 +/- 0.4873 | 0.8877 +/- 0.0018 | 53.2990 +/- 0.5809 | 3.2963 | 23.3247 +/- 0.0195 | 42.8844 +/- 0.5101 | 0.7892 | 53.3356 | 1.137447 |
| 232208 | 22.7979 +/- 1.1511 | 5.3233 +/- 2.7322 | 0.6193 +/- 0.0392 | 63.0672 +/- 3.8262 | 19.5543 | 20.3873 +/- 0.0127 | 7.4892 +/- 0.0303 | 0.6511 | 21.8435 | 1.221666 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 231571 | 21.2676 +/- 0.0434 | 12.1828 +/- 0.2978 | 0.9453 +/- 0.0024 | 68.4153 +/- 1.3945 | 5.8557 | 24.3345 +/- 0.0478 | 33.5124 +/- 0.6301 | 0.9475 | 68.3813 | 1.001919 |
| 232969 | 22.4550 +/- 0.0390 | 17.6434 +/- 0.1397 | 0.9000 +/- 0.0039 | 10.0000 +/- 6.2163 | 1.0000 | 21.7620 +/- 0.0158 | 21.1721 +/- 0.1833 | 0.5157 | -35.7338 | 1.063431 |
| 192884 | 20.4485 +/- 0.0562 | 4.8469 +/- 0.1952 | 0.5499 +/- 0.0056 | -20.4030 +/- 0.4360 | 1.5599 | 22.4337 +/- 0.0506 | 19.3379 +/- 0.2754 | 0.5696 | -23.0614 | 1.02777 |
| 192885 | 20.3708 +/- 0.0950 | 3.0134 +/- 0.1534 | 0.4568 +/- 0.0149 | -62.4121 +/- 1.1485 | 2.1965 | 21.8279 +/- 0.0105 | 27.3259 +/- 0.1143 | 0.2409 | -53.5065 | 1.029402 |
| 5065 | 21.7516 +/- 0.0249 | 18.0969 +/- 0.2790 | 0.2322 +/- 0.0018 | -16.2234 +/- 0.1318 | 1.5524 | 22.6903 +/- 0.0046 | 60.1192 +/- 0.1467 | 0.5556 | -14.1111 | 1.156963 |
| 191511 | 25.1638 +/- 0.3193 | 21.2429 +/- 3.5483 | 0.9384 +/- 0.0369 | -85.1648 +/- 26.5397 | 5.2974 | 21.1127 +/- 0.0044 | 25.4915 +/- 0.0522 | 0.2698 | -23.7798 | 1.201988 |
| 191255 | 20.5010 +/- 0.4102 | 6.7253 +/- 0.2785 | 0.0503 +/- 0.0166 | 81.8537 +/- 0.5993 | 1.3473 | 22.2407 +/- 0.0053 | 23.4065 +/- 0.0807 | 0.6867 | 66.9041 | 1.076427 |
| 204061 | 19.5230 +/- 0.0088 | 3.7102 +/- 0.0181 | 0.6991 +/- 0.0034 | 60.0510 +/- 0.5028 | 0.8444 | 22.1904 +/- 0.0096 | 23.8401 +/- 0.1133 | 0.6570 | 54.8913 | 1.010338 |
| 201454 | 23.6526 +/- 0.0662 | 32.7580 +/- 1.2363 | 0.9357 +/- 0.0046 | -4.6606 +/- 2.5643 | 3.4338 | 24.3558 +/- 0.0456 | 39.3096 +/- 1.0471 | 0.8113 | -5.1998 | 1.119342 |
| 204122 | 22.4407 +/- 2.8379 | 2.9310 +/- 3.6589 | 0.1799 +/- 0.1180 | 57.4588 +/- 5.0971 | 13.3782 | 20.8927 +/- 0.0083 | 7.8600 +/- 0.0327 | 0.6750 | -61.6734 | 1.083725 |
| 201509 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 214221 | 23.4303 +/- 0.0330 | 14.6051 +/- 0.1825 | 0.9659 +/- 0.0122 | -49.7210 +/- 15.3950 | 0.0912 | 21.5473 +/- 0.0048 | 17.5261 +/- 0.0549 | 0.5231 | -24.3739 | 1.161791 |
| 320276 | 23.0902 +/- 0.7646 | 10.3982 +/- 3.7182 | 0.4482 +/- 0.0136 | 44.2529 +/- 0.8115 | 19.9951 | 20.4375 +/- 0.0048 | 12.6227 +/- 0.0328 | 0.4350 | 37.5123 | 1.287702 |
| 321083 | 24.0538 +/- 0.3733 | 14.0323 +/- 2.8281 | 0.6188 +/- 0.0165 | 41.3185 +/- 1.9749 | 3.5206 | 22.7717 +/- 0.0526 | 16.8388 +/- 0.3370 | 0.5787 | 40.8100 | 1.071653 |
| 321106 | 22.4198 +/- 0.2855 | 8.6844 +/- 1.1368 | 0.6012 +/- 0.0093 | -6.8404 +/- 0.9005 | 10.1487 | 21.5981 +/- 0.0248 | 10.4213 +/- 0.1207 | 0.4196 | -6.6612 | 1.099594 |
| 721226 | 21.9136 +/- 0.0761 | 10.3669 +/- 0.3621 | 0.8516 +/- 0.0055 | 4.1903 +/- 1.3630 | 3.3148 | 21.5075 +/- 0.0277 | 12.4403 +/- 0.1205 | 0.7699 | 3.8063 | 1.034728 |
| 192738 | 21.9388 +/- 0.2717 | 6.6571 +/- 0.4182 | 0.6023 +/- 0.0120 | 63.8180 +/- 1.0639 | 2.2203 | 21.4327 +/- 0.1216 | 7.9885 +/- 0.2370 | 0.5403 | 63.2271 | 1.086499 |
| 192950 | 21.5205 +/- 0.0407 | 4.6425 +/- 0.1206 | 0.4553 +/- 0.0177 | 69.6878 +/- 1.4115 | 0.5990 | 21.5333 +/- 0.0126 | 10.8906 +/- 0.0544 | 0.8545 | 36.8681 | 1.063991 |
| 192758 | 20.3411 +/- 0.2170 | 3.5317 +/- 0.4692 | 0.8179 +/- 0.0069 | 6.9772 +/- 1.5261 | 2.4403 | 22.0810 +/- 0.0806 | 8.6919 +/- 0.2197 | 0.8459 | 5.5673 | 1.025904 |
| 192555 | 23.4582 +/- 3.9480 | 4.8019 +/- 8.7040 | 0.2472 +/- 0.0929 | 32.5008 +/- 3.8906 | 19.9532 | 21.6558 +/- 0.0062 | 14.5185 +/- 0.0554 | 0.6754 | -78.6909 | 1.23428 |
| 192548 | 22.0748 +/- 0.0996 | 10.8143 +/- 0.4106 | 0.9999 +/- 0.0064 | 74.7123 +/- 3657.5740 | 2.5258 | 22.8788 +/- 0.1082 | 12.9772 +/- 0.5560 | 0.9751 | 69.8086 | 1.294582 |
| 181217 | 22.6827 +/- 0.0549 | 25.0061 +/- 0.7883 | 0.7580 +/- 0.0034 | -68.6290 +/- 0.5399 | 3.1056 | 22.7902 +/- 0.0254 | 30.0074 +/- 0.3697 | 0.7144 | -67.9959 | 1.190328 |
| 4733 | 24.6751 +/- 0.1763 | 10.5209 +/- 1.1564 | 0.7238 +/- 0.0570 | -4.9525 +/- 7.8005 | 1.4160 | 22.1722 +/- 0.0062 | 43.8265 +/- 0.1531 | 0.1029 | -86.3473 | 1.056834 |
| 192564 | 20.6842 +/- 0.0152 | 5.1862 +/- 0.0488 | 0.5198 +/- 0.0058 | 37.6975 +/- 0.6479 | 0.5051 | 21.8711 +/- 0.0132 | 17.6255 +/- 0.1026 | 0.6759 | 17.9976 | 1.090632 |
| 4900 | 22.3775 +/- 0.1456 | 6.9784 +/- 0.7346 | 0.7572 +/- 0.0169 | 17.7877 +/- 2.9844 | 1.7106 | 22.4121 +/- 0.0143 | 42.0298 +/- 0.2037 | 0.5628 | 27.6347 | 1.277638 |
| 192603 | 24.1652 +/- 3.6900 | 8.4846 +/- 15.0464 | 0.4251 +/- 0.0428 | -86.1726 +/- 3.2704 | 19.8485 | 22.3878 +/- 0.0075 | 21.6831 +/- 0.0974 | 0.8751 | -51.2557 | 1.038077 |
| 181101 | 26.5433 +/- 0.0044 | 11.8445 +/- 0.0008 | 0.6792 +/- 0.0068 | -87.3998 +/- 1.5409 | 1000000015047466219876688855040.0000 | 22.2854 +/- 0.0052 | 25.5015 +/- 0.1084 | 0.4608 | -67.2392 | 1.114269 |
| 192466 | 21.5340 +/- 0.0174 | 9.8693 +/- 0.0659 | 0.9000 +/- 0.0071 | 10.0000 +/- 3.7618 | 1.0000 | 20.6082 +/- 0.0166 | 11.8432 +/- 0.0778 | 0.3453 | -13.1463 | 1.220619 |
| 191387 | 21.8315 +/- 0.0562 | 7.6742 +/- 0.1577 | 0.6055 +/- 0.0062 | 61.2740 +/- 0.8810 | 0.0582 | 21.2084 +/- 0.0124 | 12.9897 +/- 0.0531 | 0.6140 | 56.1969 | 1.052001 |
| 191382 | 19.6452 +/- 0.1562 | 2.9373 +/- 0.1995 | 0.3748 +/- 0.0091 | -38.0061 +/- 0.5319 | 5.3815 | 22.0347 +/- 0.0080 | 24.6436 +/- 0.0790 | 0.6125 | -45.5963 | 1.129255 |
| 191064 | 18.6314 +/- 0.0360 | 2.2324 +/- 0.0394 | 0.7260 +/- 0.0050 | 43.5857 +/- 0.6269 | 2.5873 | 21.7423 +/- 0.0122 | 22.1183 +/- 0.0915 | 0.5784 | 48.9603 | 1.060202 |
| 12931 | 20.0317 +/- 0.0571 | 2.8775 +/- 0.0656 | 0.6815 +/- 0.0140 | 35.7557 +/- 1.6416 | 1.8541 | 21.1315 +/- 0.0026 | 27.9171 +/- 0.0340 | 0.5872 | -76.7007 | 1.238205 |
| 181696 | 22.6796 +/- 0.2795 | 10.6570 +/- 0.5926 | 0.9000 +/- 0.0724 | 10.0000 +/- 6.0071 | 1.0000 | 22.0094 +/- 0.1372 | 12.7884 +/- 0.4293 | 0.7999 | -73.8004 | 1.132716 |
| 715605 | 22.0898 +/- 0.1336 | 8.5614 +/- 0.4146 | 0.5808 +/- 0.0201 | 37.5839 +/- 1.2163 | 2.1543 | 20.5737 +/- 0.0329 | 10.2736 +/- 0.0796 | 0.4023 | 41.1348 | 1.127982 |
| 5141 | 20.5440 +/- 0.0543 | 10.9717 +/- 0.3150 | 0.4655 +/- 0.0027 | 56.4288 +/- 0.1955 | 3.9005 | 21.6624 +/- 0.0040 | 52.7118 +/- 0.0804 | 0.6380 | 75.6376 | 1.871579 |
| 192799 | 21.0586 +/- 0.0453 | 3.8097 +/- 0.0767 | 0.4471 +/- 0.0171 | 7.4416 +/- 1.3303 | 0.3936 | 22.3889 +/- 0.0067 | 26.2496 +/- 0.1045 | 0.5072 | 52.0282 | 1.062494 |
| 192898 | 25.5247 +/- 1.1107 | 9.5324 +/- 5.4258 | 0.6869 +/- 0.1445 | -60.9896 +/- 27.9488 | 3.4167 | 21.5128 +/- 0.0246 | 11.7325 +/- 0.0747 | 0.2934 | -43.6258 | 1.020251 |
| 192994 | 23.5695 +/- 0.3533 | 14.0082 +/- 2.4771 | 0.7243 +/- 0.0104 | 31.5563 +/- 1.2993 | 11.0967 | 22.8772 +/- 0.0270 | 16.8098 +/- 0.1819 | 0.6563 | 27.6399 | 1.163982 |
| 191115 | 23.3034 +/- 0.2435 | 14.7214 +/- 1.7546 | 0.7481 +/- 0.0097 | 14.7981 +/- 1.3017 | 9.3508 | 22.1454 +/- 0.0137 | 17.7100 +/- 0.1008 | 0.7592 | 14.8339 | 1.032857 |
| 202093 | 20.2991 +/- 0.0227 | 5.3154 +/- 0.0637 | 0.2100 +/- 0.0057 | -47.4043 +/- 0.3076 | 0.8260 | 22.2388 +/- 0.0100 | 39.5413 +/- 0.2009 | 0.1939 | -47.6594 | 1.082322 |
| 5929 | 20.3616 +/- 0.0361 | 4.3535 +/- 0.0525 | 0.2298 +/- 0.0116 | -32.3883 +/- 0.5919 | 0.6449 | 22.4675 +/- 0.0043 | 38.2000 +/- 0.1050 | 0.5354 | -23.5394 | 1.023849 |
| 6053 | 23.2374 +/- 0.5665 | 9.1122 +/- 2.7640 | 0.8056 +/- 0.0208 | 85.7578 +/- 3.4737 | 5.2514 | 23.1217 +/- 0.0151 | 38.3787 +/- 0.1543 | 0.9467 | 57.5587 | 1.064501 |
| 204204 | 19.8836 +/- 0.0113 | 6.4203 +/- 0.0397 | 0.5104 +/- 0.0019 | -35.0094 +/- 0.1960 | 0.5771 | 21.9818 +/- 0.0896 | 13.6070 +/- 0.3490 | 0.5401 | -34.8408 | 1.011992 |
| 200988 | 19.9250 +/- 0.0226 | 6.3085 +/- 0.0941 | 0.6450 +/- 0.0023 | -22.1269 +/- 0.2595 | 1.7651 | 22.3369 +/- 0.0184 | 33.7422 +/- 0.2138 | 0.6193 | -20.8908 | 1.107299 |
| 201734 | 22.8763 +/- 0.0315 | 20.6508 +/- 0.2035 | 0.9000 +/- 0.0172 | 10.0000 +/- 2.1714 | 1.0000 | 22.0068 +/- 0.0224 | 24.7810 +/- 0.2864 | 0.4585 | 10.3818 | 1.044714 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 6142 | 19.5319 +/- 0.0367 | 4.7329 +/- 0.0874 | 0.5533 +/- 0.0039 | -81.6403 +/- 0.3455 | 2.5048 | 21.4474 +/- 0.0059 | 30.6267 +/- 0.0563 | 0.7036 | 71.2709 | 1.403416 |
| 6312 | 19.2406 +/- 0.0103 | 8.2547 +/- 0.0507 | 0.4128 +/- 0.0011 | -42.2330 +/- 0.0955 | 1.7056 | 22.2659 +/- 0.0096 | 58.0473 +/- 0.2456 | 0.4313 | -40.9838 | 1.810498 |
| 212169 | 20.0408 +/- 0.0621 | 2.9041 +/- 0.0801 | 0.5806 +/- 0.0098 | -20.9541 +/- 0.8695 | 2.3369 | 22.3303 +/- 0.0076 | 29.0408 +/- 0.0917 | 0.7398 | -58.8485 | 1.0826 |
| 213826 | 24.2575 +/- 1.8981 | 10.8836 +/- 9.9909 | 0.5370 +/- 0.0271 | 28.5117 +/- 2.1504 | 19.9955 | 22.1090 +/- 0.0138 | 15.4880 +/- 0.0884 | 0.5323 | 28.4556 | 1.028316 |
| 213921 | 22.5304 +/- 0.1545 | 12.2912 +/- 0.2409 | 0.9000 +/- 0.0066 | 10.0000 +/- 15.4107 | 1.0000 | 21.4992 +/- 0.0415 | 14.7494 +/- 0.2927 | 0.6382 | 47.7020 | 1.073898 |
| 6442 | 13.7051 +/- 1277.1379 | 0.0106 +/- 5.1544 | 0.5605 +/- 10.6801 | -72.1837 +/- 778.6658 | 19.9945 | 23.0869 +/- 41831.3086 | 0.1058 +/- 2665.9653 | 1.0000 | 87.3975 | 2.176531 |
| 212203 | 23.3098 +/- 2.7268 | 16.6394 +/- 2.3954 | 0.9000 +/- 0.2240 | 10.0000 +/- 49.3056 | 1.0000 | 22.6344 +/- 1.4361 | 19.9673 +/- 2.1918 | 0.9296 | 52.9609 | 1.073442 |
| 5573 | 23.5117 +/- 0.0452 | 47.7767 +/- 0.5466 | 0.9000 +/- 0.0046 | 10.0000 +/- 3.3343 | 2.0000 | 22.5792 +/- 0.0219 | 57.3320 +/- 0.1843 | 0.5646 | 36.5677 | 1.186655 |
| 201371 | 22.1174 +/- 0.0592 | 18.2489 +/- 0.5604 | 0.5841 +/- 0.0022 | -28.0199 +/- 0.2569 | 5.3416 | 21.6976 +/- 0.0122 | 21.8987 +/- 0.1041 | 0.5692 | -28.2658 | 1.06633 |
| 204109 | 23.6363 +/- 0.3317 | 17.3746 +/- 2.9466 | 0.5098 +/- 0.0085 | -31.9645 +/- 0.6733 | 9.3619 | 22.2572 +/- 0.0142 | 20.8496 +/- 0.1197 | 0.5141 | -32.9811 | 1.043721 |
| 201309 | 19.8659 +/- 0.0956 | 2.8897 +/- 0.1234 | 0.5566 +/- 0.0092 | 62.9985 +/- 0.7385 | 3.5976 | 22.1702 +/- 0.0067 | 28.8975 +/- 0.0688 | 0.8585 | 72.5139 | 1.042446 |
| 203640 | 24.3493 +/- 0.4239 | 24.5316 +/- 5.2830 | 0.4452 +/- 0.0081 | -45.3499 +/- 0.5851 | 12.8830 | 22.1549 +/- 0.0096 | 29.4379 +/- 0.1253 | 0.2578 | -44.9211 | 1.072983 |
| 201326 | 24.7361 +/- 1.2463 | 14.3449 +/- 8.4582 | 0.8555 +/- 0.0372 | -72.5338 +/- 8.6061 | 19.8072 | 20.5633 +/- 0.0036 | 17.2143 +/- 0.0314 | 0.3629 | -60.2763 | 1.170555 |
| 201319 | 21.3116 +/- 0.0265 | 5.4518 +/- 0.1085 | 0.5220 +/- 0.0080 | 62.0798 +/- 0.8535 | 0.8189 | 21.6529 +/- 0.0081 | 15.5772 +/- 0.0561 | 0.9211 | 88.9372 | 1.026548 |
| 203442 | 19.5546 +/- 0.0776 | 3.0768 +/- 0.0843 | 0.2585 +/- 0.0087 | 78.8961 +/- 0.4734 | 2.3790 | 21.9733 +/- 0.0098 | 18.6052 +/- 0.0798 | 0.5694 | 64.7912 | 1.018896 |
| 203452 | 24.8527 +/- 0.5605 | 12.1054 +/- 3.5684 | 0.5335 +/- 0.0434 | -27.0441 +/- 5.8345 | 3.9847 | 21.4979 +/- 0.0196 | 14.5264 +/- 0.0781 | 0.2695 | -37.6863 | 1.042582 |
| 203451 | 18.4253 +/- 0.0069 | 2.6323 +/- 0.0119 | 0.5054 +/- 0.0036 | 19.1818 +/- 0.2790 | 0.8256 | 22.2994 +/- 0.0111 | 17.1317 +/- 0.1004 | 0.7581 | 11.0343 | 1.069598 |
| 201366 | 23.4506 +/- 1.0949 | 14.1683 +/- 7.4428 | 0.3021 +/- 0.0121 | 46.5411 +/- 0.6853 | 19.9743 | 22.1527 +/- 0.0030 | 34.4370 +/- 0.0722 | 0.7522 | 51.5655 | 1.083794 |
| 203672 | 35.0944 +/- 18.3399 | 5.3533 +/- 7.4363 | 0.0500 +/- 0.9115 | -39.0089 +/- 313.6156 | 1000000015047466219876688855040.0000 | 20.9576 +/- 0.0040 | 12.4733 +/- 0.0345 | 0.4289 | 88.3330 | 1.012275 |
| 201359 | 21.0674 +/- 0.0151 | 9.0050 +/- 0.1266 | 0.7940 +/- 0.0023 | 5.4557 +/- 0.5942 | 0.7458 | 23.4107 +/- 0.1763 | 20.2246 +/- 0.9906 | 0.7911 | 4.6949 | 1.034817 |
| 203475 | 22.1315 +/- 0.1187 | 7.6877 +/- 0.2084 | 0.9000 +/- 0.0424 | 10.0000 +/- 6.5907 | 1.0000 | 21.5443 +/- 0.0535 | 9.2252 +/- 0.2443 | 0.5508 | 1.6422 | 1.059096 |
| 5687 | 26.3450 +/- 0.1807 | 63.5123 +/- 6.6541 | 0.9005 +/- 0.0327 | -51.7460 +/- 8.8771 | 3.9592 | 22.2502 +/- 0.0029 | 76.2147 +/- 0.1739 | 0.1635 | 24.6647 | 1.190771 |
| 252261 | 21.9174 +/- 0.0537 | 13.9481 +/- 0.3762 | 0.6828 +/- 0.0031 | 57.9886 +/- 0.3711 | 4.2472 | 22.5145 +/- 0.0298 | 16.7377 +/- 0.2592 | 0.6162 | 58.3034 | 1.055874 |
| 253926 | 21.9008 +/- 0.0706 | 3.4260 +/- 0.1324 | 0.6598 +/- 0.0261 | -49.9786 +/- 4.2317 | 0.7041 | 22.1944 +/- 0.0190 | 21.8092 +/- 0.1950 | 0.1978 | -63.8930 | 1.014723 |
| 251956 | 20.3517 +/- 0.0445 | 4.4826 +/- 0.1116 | 0.3720 +/- 0.0072 | -49.3777 +/- 0.4976 | 1.3895 | 21.3144 +/- 0.0138 | 12.7971 +/- 0.0659 | 0.6877 | -38.2686 | 1.339179 |
| 716192 | 23.3358 +/- 0.0330 | 21.2745 +/- 0.3203 | 0.3906 +/- 0.0072 | -44.4471 +/- 0.5232 | 0.0887 | 20.5773 +/- 0.0029 | 25.5294 +/- 0.0642 | 0.1235 | -44.0651 | 1.080292 |
| 250158 | 21.2811 +/- 0.1197 | 6.2544 +/- 0.2800 | 0.6667 +/- 0.0053 | -83.7545 +/- 0.7350 | 5.3462 | 21.2220 +/- 0.0459 | 7.5053 +/- 0.1036 | 0.5610 | -83.7564 | 1.060667 |
| 241605 | 23.6555 +/- 0.1730 | 18.5750 +/- 0.5781 | 0.6213 +/- 0.0116 | -75.1679 +/- 1.6353 | 0.4190 | 21.9144 +/- 0.0315 | 22.2900 +/- 0.0991 | 0.5986 | -73.5082 | 1.031785 |
| 244305 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 244200 | 24.1471 +/- 4.1956 | 3.5352 +/- 6.8074 | 0.7856 +/- 0.1968 | -82.4927 +/- 51.1906 | 19.5029 | 21.1195 +/- 0.0186 | 10.1531 +/- 0.0795 | 0.2185 | 53.6812 | 1.002947 |
| 241482 | 23.1224 +/- 0.2558 | 20.1773 +/- 2.5654 | 0.5665 +/- 0.0050 | -86.2240 +/- 0.4270 | 14.7193 | 21.6667 +/- 0.0055 | 24.2127 +/- 0.0545 | 0.6559 | -83.3435 | 1.073914 |
| 243949 | 22.3769 +/- 0.2598 | 15.1383 +/- 1.6379 | 0.5062 +/- 0.0034 | -43.8943 +/- 0.3846 | 1.4461 | 23.6075 +/- 0.5405 | 18.3664 +/- 4.0989 | 0.5081 | -43.9538 | 1.033626 |
| 241392 | 23.9284 +/- 2.5498 | 7.9892 +/- 9.7821 | 0.4758 +/- 0.0340 | 74.0157 +/- 2.5042 | 19.9546 | 22.0655 +/- 0.0046 | 20.5729 +/- 0.0565 | 0.9285 | 37.5614 | 1.010478 |
| 251627 | 22.3379 +/- 0.0488 | 18.6035 +/- 0.4813 | 0.9981 +/- 0.0038 | 34.5320 +/- 73.9758 | 2.8099 | 22.6568 +/- 0.0295 | 22.3242 +/- 0.3288 | 0.9201 | 56.9101 | 1.130934 |
| 716267 | 20.7884 +/- 0.1405 | 2.1124 +/- 0.1273 | 0.6213 +/- 0.0267 | -88.4549 +/- 2.5274 | 2.0162 | 22.6676 +/- 0.0108 | 21.1238 +/- 0.0955 | 0.8712 | -79.4037 | 1.024073 |
| 249311 | 24.4595 +/- 0.1481 | 8.9186 +/- 0.6545 | 0.6512 +/- 0.0665 | 6.5394 +/- 7.4967 | 0.0669 | 20.3242 +/- 0.0045 | 10.7023 +/- 0.0290 | 0.2807 | -70.8447 | 1.038395 |
| 244530 | 28.1301 +/- 291.2113 | 2.3822 +/- 310.9191 | 0.7604 +/- 21.0148 | -14.8335 +/- 2672.1023 | 14.5965 | 21.2198 +/- 0.0081 | 11.6415 +/- 0.0469 | 0.4320 | 86.1575 | 1.025173 |
| 9264 | 27.3217 +/- 7.4579 | 33.1420 +/- 123.5811 | 0.1702 +/- 0.0820 | 60.6013 +/- 4.1586 | 12.7115 | 22.4133 +/- 0.0070 | 40.3647 +/- 0.1549 | 0.2594 | 41.9080 | 1.060308 |
| 8871 | 22.9244 +/- 0.0274 | 16.5896 +/- 0.1180 | 0.7276 +/- 0.0052 | 28.9009 +/- 1.0404 | 0.0818 | 22.2780 +/- 0.0071 | 27.2461 +/- 0.0861 | 0.5731 | 24.6078 | 1.080031 |
| 8891 | 24.5040 +/- 0.0486 | 53.3082 +/- 1.7731 | 0.4095 +/- 0.0176 | -72.3658 +/- 0.7802 | 0.3584 | 21.5926 +/- 0.0034 | 63.9699 +/- 0.1508 | 0.1773 | -70.3746 | 1.346963 |
| 8886 | 21.4002 +/- 0.0198 | 27.1464 +/- 0.2759 | 0.8005 +/- 0.0012 | -40.6829 +/- 0.2083 | 6.1212 | 22.2116 +/- 0.0102 | 32.5757 +/- 0.1785 | 0.6753 | -40.7057 | 1.453829 |
| 251628 | 19.5824 +/- 0.0533 | 3.0169 +/- 0.0760 | 0.6366 +/- 0.0062 | 79.8585 +/- 0.6347 | 2.9587 | 21.9629 +/- 0.0060 | 30.1691 +/- 0.0711 | 0.9041 | -87.7739 | 1.33182 |
| 252014 | 20.2160 +/- 0.0134 | 3.6375 +/- 0.0335 | 0.6063 +/- 0.0071 | -7.9762 +/- 0.8232 | 0.4950 | 22.1138 +/- 0.0098 | 16.9959 +/- 0.0886 | 0.8204 | 81.1250 | 1.124788 |
| 251993 | 22.9478 +/- 0.0368 | 16.9718 +/- 0.1764 | 0.5563 +/- 0.0050 | 34.9954 +/- 0.6628 | 0.1185 | 21.6940 +/- 0.0053 | 20.4972 +/- 0.0575 | 0.5334 | 30.9319 | 1.047736 |
| 253057 | 24.9786 +/- 9.4216 | 6.6867 +/- 30.1403 | 0.6837 +/- 0.1436 | 17.6113 +/- 15.3044 | 19.1287 | 22.6700 +/- 0.0087 | 22.3119 +/- 0.0989 | 0.8898 | -30.6083 | 1.095868 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 716351 | 21.2982 +/- 0.1109 | 5.8323 +/- 0.3638 | 0.4806 +/- 0.0065 | 81.4326 +/- 0.4981 | 2.7169 | 22.9511 +/- 0.0229 | 28.4999 +/- 0.1857 | 0.6765 | 78.1856 | 1.006803 |
| 252041 | 20.1084 +/- 0.0850 | 2.1265 +/- 0.0620 | 0.4903 +/- 0.0183 | 18.4557 +/- 1.4113 | 2.2507 | 21.5710 +/- 0.0039 | 21.1821 +/- 0.0473 | 0.4912 | 70.6219 | 1.042688 |
| 251940 | 22.9209 +/- 0.0903 | 20.5330 +/- 1.0002 | 0.6260 +/- 0.0042 | -40.2234 +/- 0.4260 | 4.6871 | 23.0204 +/- 0.0285 | 24.6396 +/- 0.3235 | 0.6066 | -38.1832 | 1.044085 |
| 251944 | 19.7605 +/- 0.0697 | 3.3886 +/- 0.1141 | 0.6192 +/- 0.0067 | 28.1451 +/- 0.6300 | 2.9071 | 22.6262 +/- 0.0157 | 33.8858 +/- 0.2015 | 0.6412 | 29.1643 | 1.125204 |
| 9471 | 20.2560 +/- 0.0123 | 7.4817 +/- 0.0520 | 0.3857 +/- 0.0019 | -13.4769 +/- 0.1644 | 1.3829 | 22.5771 +/- 0.0076 | 35.2051 +/- 0.1374 | 0.8224 | -6.1835 | 1.203225 |
| 241396 | 18.8952 +/- 0.0135 | 2.6425 +/- 0.0163 | 0.5169 +/- 0.0043 | -31.3281 +/- 0.3510 | 1.4026 | 22.0290 +/- 0.0077 | 24.8833 +/- 0.1018 | 0.6163 | -27.6512 | 1.104181 |
| 9258 | 20.9595 +/- 0.0980 | 7.6094 +/- 0.4132 | 0.5799 +/- 0.0045 | 23.3567 +/- 0.4146 | 3.1628 | 22.8886 +/- 0.0209 | 43.0928 +/- 0.2529 | 0.6835 | 23.4590 | 1.244861 |
| 242229 | 22.6414 +/- 0.8294 | 6.1322 +/- 2.3299 | 0.3048 +/- 0.0360 | 32.0504 +/- 1.7924 | 7.3848 | 21.8752 +/- 0.0124 | 15.9236 +/- 0.0642 | 0.7056 | 26.0268 | 1.027935 |
| 242224 | 22.7663 +/- 1.2239 | 11.1437 +/- 1.0563 | 0.9000 +/- 0.1278 | 10.0000 +/- 34.7119 | 1.0000 | 21.7994 +/- 0.4403 | 13.3724 +/- 1.1851 | 0.8871 | 61.1890 | 1.048489 |
| 9190 | 22.1688 +/- 0.0728 | 15.8609 +/- 0.5561 | 0.6333 +/- 0.0029 | -70.5772 +/- 0.4253 | 4.3858 | 21.6964 +/- 0.0187 | 19.0331 +/- 0.1286 | 0.6017 | -66.0679 | 1.270188 |
| 241491 | 22.2361 +/- 0.0126 | 24.0791 +/- 0.1250 | 0.9000 +/- 0.0074 | 10.0000 +/- 1.5021 | 1.0000 | 21.2110 +/- 0.0101 | 28.8949 +/- 0.1372 | 0.4114 | 4.8395 | 1.493611 |
| 182075 | 23.6900 +/- 2.2157 | 5.0281 +/- 5.4228 | 0.8727 +/- 0.0698 | 63.2857 +/- 17.2005 | 14.8623 | 21.6608 +/- 0.0073 | 16.5386 +/- 0.0534 | 0.5705 | 70.8644 | 1.168327 |
| 182072 | 21.9342 +/- 0.3008 | 3.0596 +/- 0.3178 | 0.4872 +/- 0.0784 | 53.5622 +/- 5.0637 | 2.1728 | 22.0562 +/- 0.0076 | 18.5858 +/- 0.0845 | 0.5909 | -8.7770 | 1.022303 |
| 181124 | 24.0464 +/- 2.4406 | 5.7584 +/- 6.5771 | 0.8890 +/- 0.1043 | -57.1085 +/- 26.7453 | 19.9992 | 21.0760 +/- 0.0027 | 24.5828 +/- 0.0410 | 0.3619 | 48.1336 | 1.072894 |
| 181106 | 19.8944 +/- 0.1545 | 2.3899 +/- 0.1260 | 0.3091 +/- 0.0181 | 5.2288 +/- 1.1996 | 3.5915 | 21.9099 +/- 0.0082 | 15.2446 +/- 0.0561 | 0.9219 | -1.2878 | 1.324001 |
| 181873 | 22.7532 +/- 0.2588 | 16.9623 +/- 0.2434 | 0.9000 +/- 0.0194 | 10.0000 +/- 3.4684 | 0.5000 | 21.9391 +/- 0.0608 | 20.3548 +/- 0.8098 | 0.9713 | 38.4207 | 1.2134 |
| 182047 | 23.2357 +/- 0.1442 | 27.0324 +/- 2.0414 | 0.3987 +/- 0.0027 | 41.2847 +/- 0.2011 | 9.0492 | 22.5487 +/- 0.0130 | 32.4389 +/- 0.1613 | 0.3774 | 40.9380 | 1.118961 |
| 181089 | 19.0325 +/- 0.0097 | 3.0551 +/- 0.0127 | 0.7696 +/- 0.0038 | -75.9669 +/- 0.5947 | 1.4819 | 22.6625 +/- 0.0080 | 30.5510 +/- 0.1301 | 0.8410 | -85.4104 | 1.121638 |
| 203937 | 22.7754 +/- 0.2712 | 11.3085 +/- 1.1037 | 0.6741 +/- 0.0086 | -28.2272 +/- 1.0873 | 1.7743 | 22.9259 +/- 0.2212 | 13.5702 +/- 0.9906 | 0.6693 | -28.3838 | 1.030697 |
| 203731 | 22.9269 +/- 0.1040 | 13.5235 +/- 0.7339 | 0.9997 +/- 0.0078 | -24.7367 +/- 1013.4340 | 3.7417 | 23.4381 +/- 0.0585 | 16.2282 +/- 0.4985 | 0.8859 | -56.7474 | 1.067437 |
| 201555 | 19.9140 +/- 0.0196 | 2.5793 +/- 0.0248 | 0.8221 +/- 0.0096 | -86.4902 +/- 2.2810 | 0.4757 | 22.3402 +/- 0.0045 | 25.7928 +/- 0.0786 | 0.9714 | 5.7333 | 1.132161 |
| 5799 | 22.1702 +/- 0.0300 | 28.1669 +/- 0.4371 | 0.9198 +/- 0.0017 | 71.6483 +/- 0.6794 | 6.9110 | 23.6357 +/- 0.0213 | 33.8003 +/- 0.4526 | 0.8442 | 62.0127 | 1.230191 |
| 203392 | 22.6994 +/- 0.0185 | 15.3965 +/- 0.1744 | 0.9000 +/- 0.0106 | 10.0000 +/- 3.1709 | 1.0000 | 21.7844 +/- 0.0157 | 18.4758 +/- 0.1270 | 0.2966 | -66.0526 | 1.152777 |
| 214085 | 22.6287 +/- 0.1670 | 11.0273 +/- 0.8414 | 0.6257 +/- 0.0081 | -39.5769 +/- 0.8356 | 2.3081 | 22.5634 +/- 0.0980 | 13.2327 +/- 0.4667 | 0.6180 | -40.3510 | 1.028765 |
| 212372 | 22.7662 +/- 0.8158 | 13.2539 +/- 4.6446 | 0.0720 +/- 0.0130 | -43.3642 +/- 0.4915 | 10.2789 | 22.2245 +/- 0.0093 | 20.5212 +/- 0.0915 | 0.4947 | -36.7992 | 1.417126 |
| 212211 | 22.2672 +/- 0.3479 | 10.7097 +/- 1.6661 | 0.4380 +/- 0.0088 | 23.3809 +/- 0.6286 | 11.3031 | 20.7068 +/- 0.0129 | 12.9041 +/- 0.0652 | 0.4569 | 30.1506 | 1.298269 |
| 733318 | 24.5807 +/- 3.8416 | 8.6495 +/- 15.4860 | 0.3704 +/- 0.0938 | 37.5886 +/- 4.7213 | 19.8961 | 22.0959 +/- 0.0052 | 22.1384 +/- 0.0718 | 0.6022 | -33.6924 | 1.113944 |
| 263328 | 21.8926 +/- 0.1309 | 8.7115 +/- 0.4975 | 0.4004 +/- 0.0048 | -80.9752 +/- 0.3541 | 3.0987 | 22.5445 +/- 0.0920 | 11.6928 +/- 0.4551 | 0.3960 | -81.5551 | 1.034606 |
| 220887 | 24.3970 +/- 0.4667 | 18.2044 +/- 4.5151 | 0.6764 +/- 0.0160 | -67.0329 +/- 1.7689 | 8.2259 | 21.9924 +/- 0.0079 | 21.8453 +/- 0.0734 | 0.6660 | -75.0605 | 1.083154 |
| 262061 | 23.7021 +/- 0.0512 | 14.0861 +/- 0.2637 | 0.8862 +/- 0.0137 | -57.1871 +/- 5.6898 | 0.1587 | 22.3694 +/- 0.0113 | 17.8689 +/- 0.0594 | 0.9608 | -57.7304 | 1.03209 |
| 267954 | 26.0780 +/- 0.5316 | 17.6859 +/- 5.1334 | 0.9972 +/- 0.1033 | -81.0524 +/- 1394.1694 | 3.6485 | 21.2641 +/- 0.0057 | 21.2365 +/- 0.0652 | 0.1758 | -14.3283 | 1.088269 |
| 225861 | 22.8109 +/- 1.7102 | 3.7405 +/- 2.9943 | 0.7902 +/- 0.0626 | 12.7830 +/- 9.5336 | 13.0491 | 22.0643 +/- 0.0120 | 13.4869 +/- 0.0636 | 0.9000 | 79.5844 | 1.040744 |
| 227546 | 20.7415 +/- 0.0939 | 6.3026 +/- 0.3244 | 0.7232 +/- 0.0037 | -10.2813 +/- 0.5078 | 3.4231 | 24.1951 +/- 0.1282 | 25.1911 +/- 0.6807 | 0.7389 | -10.8776 | 1.008215 |
| 732343 | 25.8018 +/- 2.3565 | 12.7334 +/- 15.5246 | 0.1040 +/- 0.1763 | -37.4658 +/- 7.4075 | 2.7258 | 21.2134 +/- 0.0046 | 15.4255 +/- 0.0326 | 0.3980 | 25.8849 | 1.046412 |
| 221174 | 24.6731 +/- 0.5602 | 22.3796 +/- 6.4722 | 0.4504 +/- 0.0137 | 89.1171 +/- 1.3009 | 9.0151 | 21.1376 +/- 0.0040 | 26.8555 +/- 0.0518 | 0.3201 | -82.8194 | 1.041975 |
| 8185 | 21.8363 +/- 0.0307 | 39.5000 +/- 0.5696 | 0.6198 +/- 0.0009 | 16.7237 +/- 0.1192 | 1.6806 | 22.8744 +/- 0.0502 | 47.4000 +/- 1.0628 | 0.6248 | 15.8307 | 1.215986 |
| 230096 | 20.1646 +/- 0.2394 | 2.2507 +/- 0.1522 | 0.2073 +/- 0.0268 | -16.0268 +/- 1.4272 | 4.0417 | 21.7926 +/- 0.0037 | 17.9468 +/- 0.0444 | 0.9686 | -82.3624 | 1.08826 |
| 234304 | 23.3508 +/- 0.2513 | 10.5287 +/- 1.1458 | 0.5934 +/- 0.0279 | -63.5448 +/- 1.6622 | 3.3127 | 21.0388 +/- 0.0209 | 12.6344 +/- 0.0796 | 0.3840 | -63.6055 | 1.016307 |
| 192520 | 19.9000 +/- 0.1657 | 3.6196 +/- 0.2987 | 0.5495 +/- 0.0065 | 45.6370 +/- 0.4988 | 5.0071 | 21.4165 +/- 0.0167 | 13.5833 +/- 0.0649 | 0.5874 | 44.3306 | 1.043637 |
| 200449 | 22.9751 +/- 0.0882 | 24.1784 +/- 1.1752 | 0.7896 +/- 0.0034 | 21.5041 +/- 0.5807 | 6.2330 | 23.2283 +/- 0.0212 | 29.0141 +/- 0.2922 | 0.7548 | 18.2836 | 1.271725 |
| 332865 | 20.4892 +/- 0.0493 | 3.2413 +/- 0.1031 | 0.5195 +/- 0.0126 | -64.1374 +/- 1.1364 | 1.1094 | 21.7726 +/- 0.0141 | 21.9425 +/- 0.1233 | 0.3512 | -54.4155 | 1.090865 |
| 7383 | 22.2138 +/- 0.0665 | 20.6478 +/- 0.7267 | 0.5497 +/- 0.0032 | 39.7648 +/- 0.2819 | 3.3566 | 21.8766 +/- 0.0196 | 24.7774 +/- 0.2047 | 0.5724 | 41.2395 | 1.27828 |
| 220405 | 23.0122 +/- 0.1682 | 17.1796 +/- 1.4455 | 0.6568 +/- 0.0065 | -45.9879 +/- 0.7445 | 8.9166 | 21.0387 +/- 0.0065 | 20.6155 +/- 0.0576 | 0.4075 | -40.7775 | 1.094115 |
| 220272 | 22.4212 +/- 1.9852 | 27.3124 +/- 6.3807 | 0.7126 +/- 0.0337 | -7.3185 +/- 0.4319 | 1.0133 | 22.9601 +/- 3.3066 | 32.7749 +/- 6.7806 | 0.6966 | -7.3830 | 1.112201 |
| 7686 | 21.7099 +/- 0.0564 | 6.7291 +/- 0.2256 | 0.3184 +/- 0.0095 | -43.8586 +/- 0.7789 | 1.3203 | 22.2359 +/- 0.0062 | 40.3921 +/- 0.1609 | 0.2368 | -21.1632 | 1.086463 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 220447 | 23.0509 +/- 33.9065 | 1.3303 +/- 20.1310 | 0.5809 +/- 1.0594 | 57.1512 +/- 86.0110 | 19.9993 | 21.2092 +/- 0.0032 | 32.2144 +/- 0.0475 | 0.2850 | 63.3035 | 1.116955 |
| 224623 | 21.8637 +/- 0.8897 | 2.7928 +/- 1.0797 | 0.7046 +/- 0.0601 | 57.9839 +/- 7.2598 | 19.6180 | 20.8253 +/- 0.0074 | 13.3468 +/- 0.0462 | 0.3705 | 10.0261 | 1.01189 |
| 222429 | 23.9158 +/- 0.3168 | 10.8365 +/- 1.7871 | 0.5662 +/- 0.0364 | -71.4535 +/- 3.6931 | 2.7185 | 21.2823 +/- 0.0264 | 13.0194 +/- 0.0978 | 0.3497 | -64.4604 | 0.9927751 |
| 220805 | 23.6250 +/- 0.1398 | 31.9106 +/- 2.2995 | 0.9966 +/- 0.0040 | 26.3725 +/- 36.4743 | 11.4947 | 25.3826 +/- 0.0919 | 38.2928 +/- 1.8180 | 0.7977 | 45.8396 | 1.174199 |
| 224145 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 7794 | 21.7514 +/- 0.1324 | 7.9848 +/- 0.5659 | 0.7781 +/- 0.0106 | 89.6305 +/- 1.7245 | 3.7106 | 21.3437 +/- 0.0015 | 79.8478 +/- 0.0377 | 0.6925 | 64.2506 | 1.291588 |
| 221032 | 23.6702 +/- 0.2321 | 18.6715 +/- 2.2591 | 0.6879 +/- 0.0082 | -53.9555 +/- 0.9362 | 8.2759 | 22.3150 +/- 0.0118 | 22.4058 +/- 0.1045 | 0.6711 | -50.8066 | 1.084781 |
| 722554 | 21.8395 +/- 0.0880 | 6.4849 +/- 5.9242 | 0.3831 +/- 0.0200 | -37.8118 +/- 1.3478 | 0.0246 | 21.9639 +/- 0.0080 | 25.0689 +/- 0.1172 | 0.2623 | -57.7472 | 1.026943 |
| 722585 | 23.7895 +/- 0.0372 | 11.3574 +/- 0.2398 | 0.8331 +/- 0.0205 | 28.6247 +/- 5.3346 | 0.0867 | 21.1130 +/- 0.0050 | 13.6289 +/- 0.0583 | 0.2422 | -33.2977 | 1.012006 |
| 722546 | 21.8773 +/- 0.1833 | 11.2512 +/- 0.7371 | 0.5448 +/- 0.0050 | -41.2527 +/- 0.4507 | 1.6310 | 21.4012 +/- 0.1089 | 13.5015 +/- 0.3879 | 0.5418 | -41.5576 | 1.078219 |
| 200590 | 23.0172 +/- 0.2758 | 18.0489 +/- 2.4465 | 0.7284 +/- 0.0053 | -17.5553 +/- 0.6534 | 18.2635 | 21.8891 +/- 0.0073 | 21.6586 +/- 0.0664 | 0.7108 | -20.4568 | 1.220605 |
| 254844 | 19.5623 +/- 0.3512 | 3.8866 +/- 0.0750 | 0.1068 +/- 0.0384 | 75.7113 +/- 0.6973 | 0.5711 | 21.0061 +/- 0.0193 | 7.2749 +/- 0.0509 | 0.4757 | 73.1975 | 1.19444 |
| 220965 | 22.2880 +/- 0.0297 | 14.6823 +/- 0.1165 | 0.7293 +/- 0.0051 | -49.2843 +/- 0.8309 | 0.3108 | 21.9440 +/- 0.0155 | 17.6188 +/- 0.0948 | 0.6641 | -54.0246 | 1.107828 |
| 7588 | 24.3920 +/- 0.1270 | 35.7553 +/- 1.1945 | 0.1878 +/- 0.0058 | 58.1511 +/- 0.5271 | 0.1387 | 22.1009 +/- 0.0080 | 42.9064 +/- 0.1566 | 0.1625 | 58.4071 | 1.08483 |
| 7586 | 25.2583 +/- 0.3792 | 34.6262 +/- 7.3666 | 0.8702 +/- 0.0147 | 10.8856 +/- 3.6962 | 7.2950 | 22.7058 +/- 0.0075 | 41.5514 +/- 0.1152 | 0.7096 | 6.3123 | 1.157956 |
| 226083 | 21.5613 +/- 0.0414 | 13.6219 +/- 0.2761 | 0.9560 +/- 0.0028 | 32.2169 +/- 2.0692 | 6.0595 | 22.3317 +/- 0.0195 | 16.3463 +/- 0.1595 | 0.9237 | 32.0656 | 1.046948 |
| 220873 | 22.0666 +/- 0.0350 | 17.0624 +/- 0.2404 | 0.2193 +/- 0.0040 | -1.3048 +/- 0.1953 | 0.2527 | 21.0760 +/- 0.0101 | 20.4749 +/- 0.0650 | 0.3649 | -4.5703 | 1.091317 |
| 7334 | 22.7290 +/- 0.1657 | 9.3534 +/- 0.8627 | 0.7417 +/- 0.0130 | 23.5922 +/- 1.8945 | 3.6303 | 22.2980 +/- 0.0025 | 91.9297 +/- 0.0978 | 0.5316 | -5.2118 | 1.105268 |
| 251332 | 24.1422 +/- 3.2503 | 5.6888 +/- 8.6693 | 0.6782 +/- 0.1037 | -49.3472 +/- 11.0167 | 19.9684 | 21.4245 +/- 0.0044 | 20.7270 +/- 0.0575 | 0.3806 | 8.3550 | 1.120494 |
| 211247 | 24.8240 +/- 1.7421 | 15.3532 +/- 13.1094 | 0.7672 +/- 0.0291 | 86.1806 +/- 4.2270 | 19.9884 | 22.1252 +/- 0.0060 | 26.8979 +/- 0.0759 | 0.5742 | -85.9507 | 1.070171 |
| 214035 | 22.2690 +/- 0.4344 | 6.7589 +/- 1.2379 | 0.7066 +/- 0.0131 | -80.8039 +/- 1.6333 | 19.9992 | 20.4628 +/- 0.0123 | 10.0047 +/- 0.0380 | 0.3409 | -82.4785 | 1.027429 |
| 225263 | 22.3009 +/- 0.1835 | 6.2416 +/- 0.6712 | 0.2590 +/- 0.0178 | 16.6974 +/- 1.0547 | 1.8933 | 21.9005 +/- 0.0152 | 19.8056 +/- 0.0982 | 0.3943 | 25.0120 | 1.027709 |
| 224811 | 24.9499 +/- 0.5501 | 29.9566 +/- 8.4794 | 0.9087 +/- 0.0091 | -53.2200 +/- 3.5479 | 13.4869 | 24.8938 +/- 0.0427 | 36.0803 +/- 0.8233 | 0.9191 | -53.1477 | 1.041637 |
| 226039 | 24.4508 +/- 1.9438 | 8.1052 +/- 7.5056 | 0.9669 +/- 0.0604 | -67.5862 +/- 54.4954 | 19.9963 | 21.3163 +/- 0.0085 | 14.5615 +/- 0.0534 | 0.3894 | -70.6430 | 1.103429 |
| 7285 | 24.5303 +/- 0.0673 | 84.8420 +/- 4.0505 | 0.7358 +/- 0.0036 | 84.2212 +/- 0.6204 | 2.5978 | 24.5682 +/- 0.0322 | 101.8104 +/- 1.8422 | 0.6619 | 81.7116 | 1.255762 |
| 726359 | 19.5249 +/- 0.0149 | 3.8125 +/- 0.0290 | 0.5419 +/- 0.0038 | 30.3239 +/- 0.3362 | 1.3656 | 23.0029 +/- 0.0202 | 26.1069 +/- 0.2456 | 0.6511 | 34.7296 | 1.092147 |
| 240256 | 23.7462 +/- 0.0646 | 28.7032 +/- 0.4898 | 0.9000 +/- 0.0067 | 10.0000 +/- 8.4447 | 1.5000 | 23.0069 +/- 0.0349 | 34.4438 +/- 0.2573 | 0.5133 | -37.0349 | 1.116479 |
| 320796 | 23.1932 +/- 0.0200 | 27.5203 +/- 0.1936 | 0.9000 +/- 0.0059 | 10.0000 +/- 4.7941 | 1.0000 | 22.4951 +/- 0.0122 | 33.0244 +/- 0.2438 | 0.3438 | -18.4908 | 1.2178 |
| 320086 | 25.9543 +/- 0.2551 | 159.1690 +/- 18.9273 | 0.9000 +/- 0.0151 | 10.0000 +/- 4.8537 | 3.0000 | 24.4562 +/- 0.0865 | 191.0028 +/- 1.7592 | 0.6496 | -3.8535 | 2.392995 |
| 201281 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 732410 | 23.1079 +/- 0.4937 | 8.0179 +/- 1.8639 | 0.5888 +/- 0.0164 | 34.2614 +/- 1.5163 | 8.9490 | 22.2889 +/- 0.0400 | 9.6215 +/- 0.1804 | 0.5415 | 32.3542 | 1.076346 |
| 227589 | 23.6101 +/- 1.7988 | 9.3141 +/- 7.9356 | 0.2765 +/- 0.0237 | -26.2972 +/- 1.3239 | 19.5965 | 22.1328 +/- 0.0123 | 14.1191 +/- 0.0756 | 0.7218 | -37.8545 | 1.056151 |
| 222338 | 24.3757 +/- 0.3371 | 16.5424 +/- 3.2364 | 0.9628 +/- 0.0235 | 30.1325 +/- 19.0042 | 4.4956 | 22.8544 +/- 0.0247 | 19.8508 +/- 0.1972 | 0.9915 | -49.1701 | 1.07452 |
| 226384 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 224945 | 19.6302 +/- 0.0883 | 2.4879 +/- 0.0514 | 0.2548 +/- 0.0147 | -68.4121 +/- 0.8300 | 1.9880 | 22.1204 +/- 0.0052 | 17.0970 +/- 0.0562 | 0.8974 | -75.1340 | 1.089233 |
| 220328 | 23.3134 +/- 0.2162 | 10.2177 +/- 1.1842 | 0.1724 +/- 0.0178 | -7.7437 +/- 0.9700 | 2.4030 | 22.1007 +/- 0.0044 | 44.1537 +/- 0.1344 | 0.1845 | 70.9117 | 1.071742 |
| 220308 | 20.0174 +/- 0.0128 | 9.9045 +/- 0.0842 | 0.5995 +/- 0.0014 | -56.1766 +/- 0.1573 | 1.7467 | 22.5613 +/- 0.0129 | 50.2385 +/- 0.2509 | 0.7086 | -54.8684 | 1.364473 |
| 734877 | 23.4387 +/- 0.0467 | 15.4234 +/- 0.1933 | 0.9669 +/- 0.0103 | 65.4898 +/- 15.1474 | 0.2074 | 23.1663 +/- 0.0247 | 18.5081 +/- 0.1648 | 0.8056 | 84.4133 | 1.072729 |
| 220986 | 19.3301 +/- 0.0332 | 1.8391 +/- 0.0262 | 0.9011 +/- 0.0177 | -52.2790 +/- 6.7716 | 0.6235 | 21.3453 +/- 0.0037 | 18.3907 +/- 0.0399 | 0.6955 | -30.8584 | 1.111702 |
| 7944 | 19.4377 +/- 0.0059 | 5.4892 +/- 0.0187 | 0.9054 +/- 0.0022 | -48.4625 +/- 0.8913 | 1.3011 | 22.8585 +/- 0.0077 | 51.9392 +/- 0.2153 | 0.6838 | -53.7307 | 1.110116 |
| 220980 | 23.1850 +/- 0.0460 | 24.9203 +/- 0.2856 | 0.6223 +/- 0.0053 | 63.1326 +/- 0.7761 | 0.3185 | 22.8783 +/- 0.0258 | 29.9043 +/- 0.2102 | 0.5966 | 60.5271 | 1.035934 |
| 220988 | 20.4412 +/- 0.2584 | 4.5789 +/- 0.1587 | 0.0825 +/- 0.0167 | 5.1476 +/- 0.7379 | 1.9847 | 22.6595 +/- 0.0061 | 22.1995 +/- 0.0995 | 0.9571 | -50.8992 | 1.049586 |
| 226097 | 23.0500 +/- 0.1533 | 13.0268 +/- 1.0397 | 0.8394 +/- 0.0099 | 39.6638 +/- 2.1554 | 4.5910 | 21.6838 +/- 0.0143 | 15.6322 +/- 0.0926 | 0.8113 | 40.0808 | 1.056154 |
| 220785 | 23.0426 +/- 1.7626 | 5.6125 +/- 4.7211 | 0.7788 +/- 0.0387 | 10.3903 +/- 5.7604 | 19.7636 | 21.1839 +/- 0.0038 | 16.7730 +/- 0.0308 | 0.9023 | -72.6009 | 1.148634 |
| 226479 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 258015 | 25.0281 +/- 0.9817 | 10.1069 +/- 5.1987 | 0.3864 +/- 0.0817 | -12.6163 +/- 3.9279 | 5.0608 | 22.3172 +/- 0.0161 | 12.1283 +/- 0.1176 | 0.3824 | 75.9613 | 1.096723 |
| 122298 | 20.8736 +/- 0.1799 | 2.9030 +/- 0.2393 | 0.2991 +/- 0.0366 | 71.5538 +/- 2.1027 | 1.1549 | 21.4691 +/- 0.0156 | 19.2971 +/- 0.1006 | 0.2185 | 77.5685 | 1.016584 |
| 213563 | 24.1956 +/- 0.1319 | 29.8350 +/- 2.3969 | 0.9888 +/- 0.0110 | 66.9831 +/- 32.0109 | 3.3391 | 23.8311 +/- 0.0365 | 35.8021 +/- 0.6695 | 0.8651 | -80.5414 | 1.075081 |
| 251296 | 23.3330 +/- 0.2745 | 24.8535 +/- 6.0770 | 0.9422 +/- 0.0056 | 85.2060 +/- 4.6714 | 1.2501 | 24.2277 +/- 0.6987 | 29.8242 +/- 8.5073 | 0.9457 | -89.9822 | 1.076215 |
| 251306 | 22.5697 +/- 0.0923 | 12.3678 +/- 0.5462 | 0.9972 +/- 0.0071 | 55.6801 +/- 98.4256 | 3.5698 | 22.9925 +/- 0.0481 | 14.8414 +/- 0.3855 | 0.8484 | -65.9666 | 1.081392 |
| 5965 | 24.7160 +/- 0.1813 | 36.0420 +/- 3.4960 | 0.4661 +/- 0.0090 | 49.8719 +/- 0.7016 | 5.4973 | 21.3146 +/- 0.0040 | 43.2504 +/- 0.0771 | 0.1858 | 52.4832 | 1.058128 |
| 190365 | 23.4590 +/- 0.1102 | 35.8950 +/- 2.2804 | 0.3731 +/- 0.0022 | 77.3075 +/- 0.2138 | 4.3597 | 22.9408 +/- 0.0197 | 43.0740 +/- 0.3928 | 0.3651 | 74.9338 | 1.023582 |
| 191990 | 21.0154 +/- 0.0270 | 5.3828 +/- 0.0794 | 0.2982 +/- 0.0059 | -37.4608 +/- 0.4080 | 1.2070 | 22.8684 +/- 0.0089 | 27.2135 +/- 0.1341 | 0.7631 | -69.3945 | 1.126774 |
| 721858 | 24.3286 +/- 1.2938 | 11.2030 +/- 6.9579 | 0.9355 +/- 0.0357 | -6.8783 +/- 17.1872 | 19.9979 | 21.5040 +/- 0.0057 | 17.4741 +/- 0.0449 | 0.6584 | 62.3576 | 1.050655 |
| 202909 | 21.3351 +/- 0.0058 | 22.6800 +/- 0.1006 | 0.1981 +/- 0.0006 | -61.4811 +/- 0.0684 | 0.6120 | 26.3720 +/- 0.0455 | 226.7995 +/- 7.7316 | 0.2021 | -61.4403 | 1.190924 |
| 220372 | 22.5840 +/- 0.8484 | 7.5388 +/- 3.0403 | 0.6117 +/- 0.0161 | -82.8920 +/- 1.4903 | 19.9577 | 21.5052 +/- 0.0048 | 18.6780 +/- 0.0400 | 0.8604 | -46.0746 | 1.102114 |
| 8156 | 23.4795 +/- 1.1354 | 8.4183 +/- 4.7172 | 0.7719 +/- 0.0269 | -11.2674 +/- 3.8267 | 13.0222 | 22.2202 +/- 0.0062 | 22.9581 +/- 0.0745 | 0.8595 | -65.4992 | 1.118275 |
| 8138 | 20.1440 +/- 0.0786 | 3.0618 +/- 0.1088 | 0.4538 +/- 0.0114 | 87.3764 +/- 0.8702 | 2.4702 | 21.7993 +/- 0.0053 | 30.6176 +/- 0.0794 | 0.3908 | -68.0237 | 1.029222 |
| 712472 | 24.4665 +/- 0.3705 | 16.9449 +/- 3.3194 | 0.8056 +/- 0.0221 | -13.8699 +/- 4.7280 | 6.2590 | 22.0204 +/- 0.0084 | 20.3339 +/- 0.1043 | 0.5323 | -51.2151 | 1.337827 |
| 180017 | 27.3404 +/- 0.0551 | 7.6466 +/- 0.0156 | 0.0371 +/- 0.0010 | -47.9683 +/- 0.1949 | 1000000015047466219876688855040.0000 | 22.2047 +/- 0.0047 | 38.4181 +/- 0.1395 | 0.1869 | -7.8958 | 1.055621 |
| 200268 | 22.7171 +/- 0.4104 | 5.7976 +/- 1.1900 | 0.3346 +/- 0.0268 | 16.2605 +/- 1.5082 | 3.9199 | 22.1658 +/- 0.0046 | 23.2213 +/- 0.0578 | 0.7772 | -2.9903 | 1.144747 |
| 200910 | 23.6298 +/- 0.1778 | 37.5896 +/- 3.4458 | 0.4572 +/- 0.0027 | 88.9756 +/- 0.2088 | 12.0821 | 22.8710 +/- 0.0115 | 45.1075 +/- 0.2324 | 0.3758 | 87.9294 | 1.312718 |
| 202075 | 25.0851 +/- 0.0759 | 24.4810 +/- 0.8716 | 0.5430 +/- 0.0262 | -89.1337 +/- 2.3413 | 0.0696 | 22.0161 +/- 0.0064 | 29.3918 +/- 0.1805 | 0.1205 | 87.6946 | 1.071519 |
| 202676 | 23.0825 +/- 0.8529 | 10.4900 +/- 4.0083 | 0.4552 +/- 0.0140 | 23.1839 +/- 1.1500 | 17.1143 | 20.8231 +/- 0.0148 | 12.5880 +/- 0.0702 | 0.3470 | 22.2851 | 1.046601 |
| 200728 | 22.7485 +/- 0.0781 | 15.8634 +/- 0.2274 | 0.9347 +/- 0.0071 | 83.3436 +/- 5.2920 | 0.4678 | 22.3025 +/- 0.0496 | 19.0361 +/- 0.1643 | 0.8965 | -86.5634 | 1.058347 |
| 8064 | 24.2369 +/- 0.2636 | 23.0883 +/- 3.0807 | 0.4974 +/- 0.0108 | 58.8846 +/- 0.7817 | 7.6396 | 21.6410 +/- 0.0093 | 27.7059 +/- 0.1142 | 0.1910 | 57.9043 | 1.136603 |
| 251586 | 23.3775 +/- 0.1545 | 4.7783 +/- 0.4340 | 0.6862 +/- 0.0564 | -89.5061 +/- 6.8769 | 1.2116 | 22.1604 +/- 0.0100 | 31.1642 +/- 0.1799 | 0.1147 | -5.4205 | 1.039629 |
| 201379 | 18.8657 +/- 0.0159 | 4.7713 +/- 0.0422 | 0.6108 +/- 0.0019 | 11.7460 +/- 0.1943 | 2.0444 | 22.0613 +/- 0.0126 | 34.4864 +/- 0.1675 | 0.6058 | 11.8180 | 1.358614 |
| 250432 | 20.2049 +/- 0.1282 | 2.6135 +/- 0.1477 | 0.3982 +/- 0.0124 | 35.2828 +/- 0.7967 | 3.2325 | 22.5015 +/- 0.0084 | 26.1349 +/- 0.0991 | 0.7348 | 41.0644 | 1.10262 |
| 714996 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 714981 | 22.4472 +/- 0.0663 | 18.7403 +/- 0.6233 | 0.6905 +/- 0.0033 | 47.3767 +/- 0.3905 | 5.6613 | 22.9524 +/- 0.0287 | 22.4884 +/- 0.3290 | 0.5554 | 47.1664 | 1.065985 |
| 170275 | 24.3934 +/- 0.3226 | 20.6404 +/- 3.8092 | 0.6141 +/- 0.0127 | -57.6717 +/- 1.2822 | 5.1224 | 22.6370 +/- 0.0164 | 25.1983 +/- 0.1641 | 0.6167 | -58.6833 | 1.054893 |
| 188818 | 24.5594 +/- 0.5082 | 9.2451 +/- 2.1187 | 0.5700 +/- 0.1279 | -25.3804 +/- 6.8037 | 1.1459 | 20.8849 +/- 0.0192 | 11.0941 +/- 0.0825 | 0.2258 | -22.6629 | 1.016108 |
| 193817 | 25.2124 +/- 2.0834 | 5.9373 +/- 6.0687 | 0.9196 +/- 0.2465 | 71.7877 +/- 102.9495 | 6.8262 | 21.7620 +/- 0.0107 | 23.2889 +/- 0.1544 | 0.1343 | -43.7779 | 1.012522 |
| 191426 | 24.0179 +/- 0.0885 | 33.1964 +/- 0.6222 | 0.9000 +/- 0.0068 | 10.0000 +/- 9.5937 | 1.5000 | 23.3212 +/- 0.0494 | 39.8357 +/- 0.3744 | 0.5418 | -23.0322 | 1.063891 |
| 203085 | 22.2905 +/- 0.1736 | 8.2437 +/- 0.4829 | 0.9295 +/- 0.0109 | 47.9435 +/- 5.0554 | 2.0676 | 21.6293 +/- 0.0717 | 9.8924 +/- 0.1927 | 0.9254 | 46.2457 | 0.9841286 |
| 208357 | 20.7364 +/- 0.1202 | 2.4315 +/- 0.1113 | 0.4454 +/- 0.0241 | -60.2086 +/- 1.6116 | 2.0630 | 22.4607 +/- 0.0108 | 16.7116 +/- 0.0964 | 0.7343 | 49.8661 | 1.037925 |
| 5981 | 20.9809 +/- 0.0121 | 11.4367 +/- 0.0850 | 0.7958 +/- 0.0028 | -57.2962 +/- 0.5838 | 1.6549 | 22.6740 +/- 0.0026 | 114.3668 +/- 0.1600 | 0.7970 | -76.1858 | 1.531458 |
| 213056 | 24.8957 +/- 1.5566 | 13.1515 +/- 9.7247 | 0.5417 +/- 0.0481 | -21.1073 +/- 5.2228 | 10.7968 | 21.5550 +/- 0.0086 | 15.7818 +/- 0.0743 | 0.5137 | 4.2073 | 1.125272 |
| 6424 | 21.9884 +/- 0.0534 | 5.5213 +/- 0.2572 | 0.6034 +/- 0.0145 | 30.4567 +/- 1.7273 | 1.1464 | 21.9040 +/- 0.0055 | 44.2211 +/- 0.1107 | 0.2177 | 33.4572 | 1.063947 |
| 5808 | 22.9700 +/- 0.0423 | 34.2729 +/- 0.8732 | 0.9663 +/- 0.0030 | 34.1885 +/- 3.4511 | 2.6583 | 23.4623 +/- 0.0299 | 41.1275 +/- 0.6586 | 0.9173 | 31.5258 | 1.09209 |
| 200607 | 50.8553 +/- 1283248.6250 | 3.1361 +/- 888182.6250 | 0.1695 +/- 7037608.5000 | -42.7203 +/- 1434622848.0000 | 1000000015047466219876688855040.0000 | 20.7325 +/- 0.0028 | 16.8114 +/- 0.0324 | 0.3872 | -16.8248 | 1.077824 |
| 205189 | 23.9725 +/- 0.2952 | 14.0465 +/- 2.2089 | 1.0000 +/- 0.0168 | 52.2681 +/- 34943.6523 | 6.7659 | 22.9599 +/- 0.0264 | 16.8558 +/- 0.1738 | 0.9385 | 50.7224 | 1.009985 |
| 5988 | 20.9277 +/- 0.0261 | 16.7608 +/- 0.1717 | 0.9458 +/- 0.0018 | -66.7120 +/- 1.1979 | 2.2139 | 21.6664 +/- 0.0284 | 20.1130 +/- 0.2395 | 0.8984 | -66.5280 | 1.367686 |
| 212996 | 24.8988 +/- 0.1370 | 8.8518 +/- 1.0454 | 0.9127 +/- 0.1366 | -48.1325 +/- 48.2192 | 0.2685 | 20.8067 +/- 0.0064 | 10.6222 +/- 0.0404 | 0.2527 | 54.0672 | 1.094729 |
| 213198 | 24.2378 +/- 6.8455 | 4.3074 +/- 13.6149 | 0.7356 +/- 0.2223 | -51.8764 +/- 25.8621 | 18.6259 | 22.0779 +/- 0.0134 | 14.8381 +/- 0.0838 | 0.7334 | 27.7706 | 1.057932 |
| 220363 | 19.7686 +/- 0.0147 | 4.3457 +/- 0.0297 | 0.5579 +/- 0.0043 | -27.7135 +/- 0.3839 | 1.4139 | 23.0747 +/- 0.0086 | 43.4572 +/- 0.2180 | 0.7171 | -27.4222 | 1.100421 |
| 7347 | 25.7200 +/- 0.4374 | 24.7725 +/- 5.7656 | 0.8242 +/- 0.0347 | -76.9342 +/- 10.7265 | 5.9093 | 22.3362 +/- 0.0117 | 29.7357 +/- 0.1738 | 0.1721 | -45.5394 | 1.070642 |
| 226088 | | | | | | | | | | |
| 200466 | 19.6487 +/- 0.0347 | 4.9848 +/- 0.0493 | 0.2904 +/- 0.0075 | -85.4125 +/- 0.4731 | 0.2106 | 20.5723 +/- 0.0031 | 18.2023 +/- 0.0317 | 0.4825 | -14.6132 | 1.249596 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 202566 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 201520 | 19.3188 +/- 0.0493 | 1.9446 +/- 0.0307 | 0.5116 +/- 0.0210 | 48.7835 +/- 1.4956 | 0.4054 | 21.2095 +/- 0.0040 | 12.9814 +/- 0.0297 | 0.8548 | -1.4741 | 1.065751 |
| 200534 | 24.0427 +/- 4.0399 | 11.4131 +/- 21.7688 | 0.1420 +/- 0.0268 | -10.8060 +/- 1.5282 | 19.5684 | 21.6066 +/- 0.0051 | 26.2711 +/- 0.0676 | 0.3392 | -10.8601 | 1.165042 |
| 230262 | 23.7966 +/- 0.0523 | 42.4143 +/- 1.2792 | 0.9946 +/- 0.0040 | 42.8070 +/- 27.2545 | 2.9979 | 24.5701 +/- 0.0438 | 50.8971 +/- 1.3633 | 0.8291 | 46.1006 | 1.076901 |
| 9027 | 21.0115 +/- 0.0350 | 4.2276 +/- 0.0760 | 0.6114 +/- 0.0095 | -10.3817 +/- 1.1465 | 1.3241 | 22.6610 +/- 0.0080 | 42.2756 +/- 0.1997 | 0.2698 | 22.7983 | 1.033781 |
| 9008 | 21.5965 +/- 0.0261 | 5.0708 +/- 0.0831 | 0.7265 +/- 0.0102 | 68.6676 +/- 1.7678 | 0.9110 | 23.4957 +/- 0.0069 | 49.4281 +/- 0.2264 | 0.9356 | 52.6628 | 1.107058 |
| 726516 | 22.3054 +/- 0.1785 | 6.1443 +/- 0.3742 | 0.9965 +/- 0.0176 | 77.3001 +/- 162.5141 | 3.4241 | 22.1509 +/- 0.0860 | 7.3731 +/- 0.1931 | 0.7578 | 89.0281 | 1.059788 |
| 260086 | 29.3130 +/- 0.1405 | 4.3138 +/- 0.0707 | 0.1927 +/- 0.0329 | 59.3075 +/- 8.1916 | 1000000015047466219876688855040.0000 | 21.0664 +/- 0.0036 | 11.3727 +/- 0.0276 | 0.6888 | -48.6518 | 1.233108 |
| 203001 | 22.2380 +/- 0.0335 | 19.8628 +/- 0.3305 | 0.9585 +/- 0.0026 | 47.0205 +/- 2.1196 | 3.5519 | 24.6485 +/- 0.0937 | 23.8353 +/- 1.4618 | 0.9610 | 52.6419 | 1.062937 |
| 200261 | 18.9948 +/- 0.0577 | 2.6398 +/- 0.0763 | 0.8783 +/- 0.0060 | 54.7017 +/- 1.5944 | 2.5339 | 21.4508 +/- 0.0160 | 17.3399 +/- 0.0740 | 0.9002 | 15.5380 | 1.254685 |
| 203090 | 22.7849 +/- 0.2110 | 10.6092 +/- 0.8233 | 0.9335 +/- 0.0084 | -55.0037 +/- 5.0971 | 1.7716 | 23.6575 +/- 0.2806 | 12.7310 +/- 1.4433 | 0.9283 | -57.1870 | 1.045342 |
| 220530 | 19.7031 +/- 0.0336 | 3.1410 +/- 0.0425 | 0.5044 +/- 0.0085 | -21.6748 +/- 0.6400 | 1.5385 | 22.2132 +/- 0.0078 | 26.4457 +/- 0.0978 | 0.7539 | -21.8624 | 1.104712 |
| 120091 | 21.7576 +/- 0.0442 | 17.5734 +/- 0.4457 | 0.9721 +/- 0.0022 | -64.0978 +/- 2.4484 | 6.0941 | 37.0703 +/- 5015.4424 | 40.4808 +/- 83110.6328 | 0.9585 | -57.9506 | 1.099141 |
| 122343 | 24.3366 +/- 1.4574 | 18.4377 +/- 13.2121 | 0.5932 +/- 0.0143 | 78.9022 +/- 1.2943 | 19.9957 | 23.0695 +/- 0.0084 | 43.1334 +/- 0.2007 | 0.5102 | 86.5592 | 1.043957 |
| 182605 | 21.9672 +/- 0.0996 | 7.7882 +/- 0.3225 | 0.9521 +/- 0.0078 | 28.5070 +/- 5.4254 | 3.8536 | 22.3364 +/- 0.0604 | 9.3459 +/- 0.2302 | 0.7856 | 29.7807 | 1.093479 |
| 172205 | 24.0253 +/- 2.0909 | 10.6390 +/- 10.7028 | 0.4537 +/- 0.0239 | 5.1523 +/- 1.7995 | 19.9190 | 22.3008 +/- 0.0174 | 15.3595 +/- 0.1137 | 0.5743 | 7.5828 | 1.102785 |
| 183033 | 18.6769 +/- 0.0136 | 2.3539 +/- 0.0164 | 0.4669 +/- 0.0063 | 60.5329 +/- 0.4209 | 1.0811 | 22.2997 +/- 0.0154 | 15.3124 +/- 0.1149 | 0.7404 | 53.9157 | 1.016596 |
| 183025 | 22.4239 +/- 0.3613 | 5.9337 +/- 0.5256 | 0.1862 +/- 0.0816 | 43.1193 +/- 3.5421 | 0.1407 | 21.6067 +/- 0.0097 | 16.7852 +/- 0.0962 | 0.2205 | -0.8060 | 1.063389 |
| 183013 | 24.1550 +/- 0.4083 | 13.1410 +/- 2.7792 | 0.8323 +/- 0.0246 | -41.4397 +/- 4.9663 | 4.4806 | 23.0210 +/- 0.0505 | 15.7692 +/- 0.3087 | 0.8058 | -42.8912 | 1.070791 |
| 182947 | 22.6174 +/- 0.2192 | 13.7933 +/- 0.6098 | 0.1947 +/- 0.0082 | 48.2860 +/- 0.5466 | 0.2751 | 21.2593 +/- 0.0524 | 16.5520 +/- 0.2088 | 0.1891 | 48.3986 | 1.024412 |
| 183005 | 26.1513 +/- 5.1835 | 13.3699 +/- 34.2641 | 0.2903 +/- 0.1583 | -55.5075 +/- 9.3483 | 9.7477 | 22.5095 +/- 0.0154 | 16.1603 +/- 0.1490 | 0.4672 | -5.8699 | 1.047494 |
| 182898 | 23.3132 +/- 0.2751 | 12.6111 +/- 1.7005 | 0.4802 +/- 0.0096 | -21.1729 +/- 0.8441 | 5.3606 | 22.0438 +/- 0.0279 | 15.1333 +/- 0.1667 | 0.4161 | -20.3026 | 1.029384 |
| 180931 | 20.0765 +/- 0.2066 | 2.1784 +/- 0.2104 | 0.9340 +/- 0.0187 | 82.8150 +/- 8.8616 | 3.6554 | 21.7850 +/- 0.0111 | 21.7839 +/- 0.0643 | 0.9124 | 77.7885 | 1.038678 |
| 182863 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 4257 | 24.9177 +/- 0.0105 | 110.7320 +/- 0.9417 | 0.9000 +/- 0.0066 | 10.0000 +/- 3.2361 | 0.5000 | 22.8932 +/- 0.0065 | 132.8784 +/- 0.3534 | 0.1424 | -17.2099 | 1.21257 |
| 180962 | 20.6110 +/- 0.3637 | 4.1908 +/- 0.7184 | 0.9386 +/- 0.0108 | 22.0910 +/- 5.3200 | 15.8214 | 22.0691 +/- 0.0097 | 20.1198 +/- 0.0762 | 0.8749 | -10.7444 | 1.540683 |
| 183081 | 23.1553 +/- 0.2090 | 14.9234 +/- 1.4381 | 0.5806 +/- 0.0098 | -33.3717 +/- 0.9190 | 2.2817 | 22.7262 +/- 0.0903 | 17.9080 +/- 0.5659 | 0.5779 | -31.1844 | 1.038968 |
| 183127 | 22.0902 +/- 0.0677 | 15.6451 +/- 0.1556 | 0.9000 +/- 0.0155 | 10.0000 +/- 5.7356 | 1.0000 | 21.3675 +/- 0.0250 | 18.7741 +/- 0.2260 | 0.5809 | 29.7467 | 1.085361 |
| 183162 | 24.1889 +/- 1.6630 | 10.2422 +/- 8.1165 | 0.2754 +/- 0.0514 | 28.8284 +/- 2.4921 | 10.0726 | 22.2510 +/- 0.0118 | 14.9129 +/- 0.0826 | 0.8558 | 64.3993 | 1.073249 |
| 183215 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 181635 | 21.8285 +/- 0.0530 | 8.1119 +/- 0.0779 | 0.7697 +/- 0.0063 | 69.5301 +/- 1.3533 | 0.2921 | 21.7507 +/- 0.0400 | 10.3161 +/- 0.1080 | 0.7821 | 67.8339 | 0.9922844 |
| 4473 | 19.7870 +/- 0.0082 | 5.5972 +/- 0.0242 | 0.9814 +/- 0.0025 | -70.8429 +/- 4.8608 | 1.7766 | 23.4415 +/- 0.0089 | 55.4098 +/- 0.2640 | 0.9740 | 63.0392 | 1.079026 |
| 184090 | 23.2137 +/- 2.4306 | 5.6177 +/- 6.3237 | 0.3278 +/- 0.0465 | 55.6147 +/- 2.4204 | 19.9195 | 21.9057 +/- 0.0088 | 12.6090 +/- 0.0535 | 0.9122 | 58.4865 | 1.033999 |
| 180656 | 24.8533 +/- 0.3604 | 21.8950 +/- 3.9634 | 0.6884 +/- 0.0207 | 88.2192 +/- 2.1833 | 7.8803 | 21.4799 +/- 0.0066 | 26.2740 +/- 0.0930 | 0.2064 | -88.4366 | 1.017858 |
| 268138 | 21.1218 +/- 0.0313 | 4.6364 +/- 0.0720 | 0.3705 +/- 0.0078 | 7.1916 +/- 0.9269 | 0.1927 | 21.2518 +/- 0.0105 | 11.5479 +/- 0.0525 | 0.4016 | -16.1276 | 1.037663 |
| 261319 | 24.8415 +/- 4.3969 | 6.9146 +/- 14.3071 | 0.7219 +/- 0.1239 | -16.6755 +/- 16.0404 | 19.9848 | 21.1769 +/- 0.0058 | 12.8238 +/- 0.0415 | 0.5499 | -73.2625 | 1.028106 |
| 180586 | 19.7466 +/- 0.0226 | 2.4631 +/- 0.0238 | 0.7065 +/- 0.0093 | 52.5334 +/- 1.2850 | 0.9572 | 21.7844 +/- 0.0048 | 20.7182 +/- 0.0526 | 0.9529 | 17.2153 | 0.9969614 |
| 5021 | 19.2263 +/- 0.0096 | 8.4412 +/- 0.0450 | 0.6874 +/- 0.0022 | -78.1006 +/- 0.3123 | 1.7880 | 21.4273 +/- 0.0033 | 77.5343 +/- 0.1257 | 0.4777 | -39.6077 | 4.838797 |
| 4652 | 23.4222 +/- 0.0579 | 34.2850 +/- 1.1522 | 0.9062 +/- 0.0031 | 15.4441 +/- 1.1131 | 5.3596 | 23.4282 +/- 0.0150 | 41.1421 +/- 0.2929 | 0.7450 | 15.6086 | 1.124248 |
| 10146 | 26.8815 +/- 2.3826 | 34.6567 +/- 43.3537 | 0.8236 +/- 0.0464 | -21.1819 +/- 8.3941 | 11.8787 | 23.6888 +/- 0.0100 | 42.1487 +/- 0.2255 | 0.8450 | 6.4168 | 1.142736 |
| 183910 | 21.0183 +/- 0.0460 | 3.6521 +/- 0.0914 | 0.4292 +/- 0.0155 | 23.4328 +/- 1.1585 | 0.7675 | 22.4499 +/- 0.0127 | 25.7608 +/- 0.1608 | 0.4095 | 24.8667 | 1.0675 |
| 4624 | 20.3507 +/- 0.1147 | 4.1613 +/- 0.2322 | 0.5581 +/- 0.0085 | 11.1438 +/- 0.7553 | 3.7747 | 21.8085 +/- 0.0071 | 26.7936 +/- 0.0690 | 0.5956 | -11.7022 | 1.154753 |
| 170969 | 20.6514 +/- 0.0297 | 10.9303 +/- 0.2090 | 0.8115 +/- 0.0018 | 7.1746 +/- 0.3761 | 2.7024 | 42.9404 +/- 2091629.7500 | 50.7992 +/- 32215784.0000 | 0.8049 | 8.8387 | 1.115443 |
| 194336 | 23.2413 +/- 7.0125 | 12.0305 +/- 15.5925 | 0.7715 +/- 0.0230 | -39.0347 +/- 17.0737 | 1.0619 | 23.1180 +/- 6.6832 | 14.4366 +/- 3.1982 | 0.7738 | -41.1473 | 1.014997 |
| 716565 | 23.2773 +/- 0.0941 | 10.1021 +/- 5.6373 | 0.9379 +/- 0.0298 | -26.2942 +/- 14.4676 | 0.0379 | 21.6837 +/- 0.0103 | 12.1225 +/- 0.0392 | 0.8640 | -34.8428 | 1.241373 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 170339 | 22.1688 +/- 0.0122 | 22.8451 +/- 0.0892 | 0.9000 +/- 0.0060 | 10.0000 +/- 1.9732 | 1.0000 | 21.5676 +/- 0.0089 | 27.4141 +/- 0.1325 | 0.3794 | -5.3752 | 1.314774 |
| 181301 | 22.2951 +/- 0.0953 | 13.1326 +/- 0.6279 | 0.6246 +/- 0.0036 | -79.8975 +/- 0.4560 | 6.2472 | 22.0703 +/- 0.0258 | 15.7591 +/- 0.1581 | 0.4560 | -81.7726 | 1.259037 |
| 188759 | 21.4430 +/- 0.1783 | 3.1208 +/- 0.1602 | 0.2349 +/- 0.0377 | -3.6083 +/- 1.9801 | 1.1816 | 22.2795 +/- 0.0099 | 14.3622 +/- 0.0911 | 0.6246 | -65.1225 | 1.04737 |
| 180238 | 20.4210 +/- 0.0708 | 2.9171 +/- 0.0928 | 0.7073 +/- 0.0145 | 3.7840 +/- 1.8761 | 1.7456 | 22.0316 +/- 0.0067 | 27.9092 +/- 0.0751 | 0.6845 | -31.1915 | 1.165401 |
| 170316 | 22.2308 +/- 0.0640 | 22.7050 +/- 0.7596 | 0.6287 +/- 0.0020 | 2.7537 +/- 0.2342 | 7.6071 | 21.9495 +/- 0.0097 | 27.2460 +/- 0.1082 | 0.6037 | 1.9027 | 1.316517 |
| 180405 | 19.2037 +/- 0.0333 | 3.1463 +/- 0.0528 | 0.4205 +/- 0.0039 | 24.5353 +/- 0.3098 | 2.0350 | 22.0416 +/- 0.0116 | 31.4635 +/- 0.1548 | 0.3594 | 22.0253 | 1.093038 |
| 180570 | 22.6743 +/- 0.7372 | 9.2515 +/- 3.2730 | 0.6223 +/- 0.0119 | 52.4545 +/- 1.0750 | 19.9664 | 22.1246 +/- 0.0069 | 21.7027 +/- 0.0687 | 0.8070 | 52.9739 | 1.119202 |
| 180548 | 25.5833 +/- 0.1697 | 28.5448 +/- 3.0584 | 0.8154 +/- 0.0594 | -28.0425 +/- 8.4514 | 1.6877 | 22.2103 +/- 0.0055 | 34.2537 +/- 0.1273 | 0.2891 | 56.6548 | 1.087242 |
| 190012 | 23.2190 +/- 0.1380 | 22.0329 +/- 1.6270 | 0.6950 +/- 0.0051 | -54.6760 +/- 0.5933 | 7.1134 | 22.2404 +/- 0.0100 | 26.4395 +/- 0.0989 | 0.7936 | -49.8538 | 1.130007 |
| 190535 | 23.4161 +/- 0.2915 | 16.2585 +/- 0.5264 | 0.9000 +/- 0.0096 | 10.0000 +/- 27.3149 | 1.0000 | 22.8662 +/- 0.1499 | 19.5102 +/- 0.8299 | 0.6733 | 50.0563 | 0.9788656 |
| 193850 | 23.9297 +/- 0.2519 | 14.1186 +/- 1.9329 | 0.6798 +/- 0.0133 | -49.0163 +/- 2.3880 | 3.1633 | 22.5233 +/- 0.0409 | 16.9423 +/- 0.2400 | 0.5645 | -41.1983 | 1.019146 |
| 190024 | 24.3993 +/- 0.6837 | 11.3803 +/- 3.5230 | 0.8938 +/- 0.0538 | 87.9769 +/- 12.5931 | 9.0920 | 20.4791 +/- 0.0056 | 13.6563 +/- 0.0308 | 0.3777 | 88.3411 | 1.063898 |
| 10384 | 24.4762 +/- 0.6571 | 24.0863 +/- 7.7406 | 0.4510 +/- 0.0133 | -52.5626 +/- 1.1524 | 17.7621 | 20.8464 +/- 0.0025 | 34.8071 +/- 0.0543 | 0.2262 | -19.7653 | 1.299472 |
| 726105 | 20.5382 +/- 0.0829 | 4.1741 +/- 0.0636 | 0.1982 +/- 0.0142 | -30.9474 +/- 0.6945 | 0.6735 | 21.5175 +/- 0.0100 | 9.6286 +/- 0.0439 | 0.6193 | -61.9710 | 1.011745 |
| 244926 | 23.7855 +/- 0.1933 | 21.7736 +/- 0.6225 | 0.9000 +/- 0.0344 | 10.0000 +/- 11.4135 | 1.5000 | 23.2793 +/- 0.1189 | 26.1283 +/- 0.5793 | 0.5981 | 27.3165 | 1.121597 |
| 249234 | 25.1983 +/- 1.9283 | 9.1138 +/- 8.9330 | 0.5222 +/- 0.0975 | -89.8708 +/- 13.2343 | 9.2290 | 21.1636 +/- 0.0199 | 10.9366 +/- 0.0705 | 0.2730 | -59.1428 | 1.068523 |
| 241039 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 716126 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 251669 | 24.3857 +/- 0.3134 | 31.9974 +/- 5.3096 | 0.5862 +/- 0.0053 | 33.0480 +/- 0.4823 | 10.9038 | 23.7517 +/- 0.0197 | 38.3968 +/- 0.3925 | 0.5574 | 32.3640 | 1.103606 |
| 251664 | 25.7323 +/- 1.1474 | 22.8415 +/- 12.8735 | 0.9591 +/- 0.0299 | -83.7290 +/- 29.0412 | 19.9997 | 22.2151 +/- 0.0092 | 27.4098 +/- 0.1686 | 0.2116 | -49.6666 | 1.088282 |
| 250086 | 25.3260 +/- 0.6900 | 29.2972 +/- 10.8787 | 0.6721 +/- 0.0166 | -41.9051 +/- 1.7521 | 9.4874 | 22.4011 +/- 0.0048 | 35.1744 +/- 0.0828 | 0.7490 | -39.8888 | 1.080563 |
| 714612 | 21.3298 +/- 0.1763 | 8.3577 +/- 0.7300 | 0.4010 +/- 0.0043 | -66.5241 +/- 0.2936 | 8.9797 | 21.9425 +/- 0.0148 | 19.2831 +/- 0.1033 | 0.4349 | -65.8038 | 1.052251 |
| 250068 | 21.6038 +/- 0.0092 | 16.9403 +/- 0.0356 | 0.7494 +/- 0.0019 | 6.7936 +/- 0.3517 | 0.0915 | 21.8850 +/- 0.0071 | 20.3284 +/- 0.0649 | 0.8055 | 0.2972 | 1.249579 |
| 716186 | 23.0999 +/- 1.1179 | 16.3277 +/- 0.9532 | 0.6575 +/- 0.0196 | -61.9503 +/- 0.8622 | 0.7637 | 23.1984 +/- 1.1863 | 19.5932 +/- 2.2174 | 0.6404 | -62.5538 | 1.0402 |
| 716173 | 23.3850 +/- 0.5640 | 13.5102 +/- 3.8676 | 0.5176 +/- 0.0113 | 38.4855 +/- 0.9162 | 10.5178 | 21.9939 +/- 0.0188 | 16.2123 +/- 0.1436 | 0.4929 | 36.5058 | 1.359662 |
| 250160 | 23.8481 +/- 0.3039 | 13.4713 +/- 1.9836 | 0.9614 +/- 0.0239 | -6.2988 +/- 30.5096 | 7.0375 | 20.1199 +/- 0.0043 | 16.1684 +/- 0.0256 | 0.3406 | -27.7701 | 1.763235 |
| 714673 | 22.3323 +/- 0.0154 | 13.3751 +/- 0.0877 | 0.9000 +/- 0.0044 | 10.0000 +/- 3.9651 | 0.5000 | 21.6346 +/- 0.0109 | 16.0501 +/- 0.1215 | 0.4220 | 48.4041 | 1.109028 |
| 250122 | 22.7130 +/- 0.0349 | 14.3211 +/- 0.1302 | 0.6233 +/- 0.0048 | 75.2329 +/- 0.7572 | 0.1075 | 21.8445 +/- 0.0077 | 18.6884 +/- 0.0661 | 0.4717 | 74.0526 | 1.084011 |
| 252687 | 21.6611 +/- 0.0731 | 4.0047 +/- 0.2052 | 0.7551 +/- 0.0172 | 75.0798 +/- 2.9367 | 1.0843 | 22.9076 +/- 0.0297 | 20.5637 +/- 0.2457 | 0.7798 | 62.2319 | 1.04924 |
| 252680 | 23.8565 +/- 1.6833 | 11.8432 +/- 9.5537 | 0.4127 +/- 0.0241 | -54.5036 +/- 1.4843 | 19.9943 | 21.3791 +/- 0.0069 | 17.3031 +/- 0.0480 | 0.5831 | -45.4221 | 1.130154 |
| 254049 | 22.8080 +/- 1.3477 | 4.3982 +/- 2.7514 | 0.2559 +/- 0.0434 | -0.3206 +/- 2.6991 | 10.9946 | 21.9876 +/- 0.0088 | 12.4252 +/- 0.0552 | 0.9380 | 31.1330 | 1.078473 |
| 101869 | 18.6980 +/- 0.0935 | 1.7684 +/- 0.0377 | 0.1948 +/- 0.0132 | -80.9427 +/- 0.8371 | 1.1064 | 21.8320 +/- 0.0122 | 14.8034 +/- 0.0833 | 0.3716 | -67.7785 | 1.020325 |
| 717 | 20.3998 +/- 0.0241 | 8.4043 +/- 0.1204 | 0.8029 +/- 0.0028 | 53.4709 +/- 0.4986 | 2.2884 | 22.3547 +/- 0.0098 | 42.1475 +/- 0.1271 | 0.8837 | -22.4438 | 1.388697 |
| 112632 | 22.8911 +/- 0.1048 | 12.9248 +/- 0.3318 | 0.9000 +/- 0.0341 | 10.0000 +/- 7.2058 | 1.0000 | 21.7341 +/- 0.0254 | 15.5098 +/- 0.1977 | 0.6516 | -61.9076 | 1.085086 |
| 112737 | 24.1013 +/- 0.5875 | 9.0947 +/- 2.4111 | 0.7822 +/- 0.0406 | -66.9560 +/- 4.8378 | 10.3890 | 21.1319 +/- 0.0154 | 10.9137 +/- 0.0668 | 0.2306 | -63.8801 | 1.04914 |
| 332090 | 20.2959 +/- 0.0521 | 6.0734 +/- 0.1756 | 0.9075 +/- 0.0034 | -82.6130 +/- 1.2153 | 3.5627 | 23.3373 +/- 0.0309 | 35.2543 +/- 0.2936 | 0.9190 | -85.7036 | 1.213338 |
| 12569 | 24.3277 +/- 0.2008 | 21.9136 +/- 2.5671 | 0.9346 +/- 0.0132 | -27.6810 +/- 6.2344 | 4.6176 | 23.0446 +/- 0.0177 | 26.2963 +/- 0.1880 | 0.9513 | -18.5877 | 1.032376 |
| 332807 | 21.3752 +/- 0.3805 | 2.4496 +/- 0.2562 | 0.2320 +/- 0.0588 | -1.6988 +/- 3.5286 | 2.1668 | 22.0818 +/- 0.0101 | 11.7951 +/- 0.0697 | 0.7992 | -19.1626 | 1.066581 |
| 330784 | 22.5544 +/- 0.0296 | 20.3422 +/- 0.1311 | 0.9000 +/- 0.0038 | 10.0000 +/- 5.7517 | 1.0000 | 22.0349 +/- 0.0140 | 24.4106 +/- 0.2044 | 0.4529 | 50.7810 | 1.091465 |
| 331022 | 21.7974 +/- 0.0171 | 13.8333 +/- 0.0687 | 0.9000 +/- 0.0065 | 10.0000 +/- 2.7855 | 1.0000 | 21.1011 +/- 0.0124 | 16.6000 +/- 0.0937 | 0.4075 | 30.7586 | 1.247588 |
| 727359 | 21.7719 +/- 0.1411 | 8.9851 +/- 0.4320 | 0.7395 +/- 0.0059 | -72.7354 +/- 0.8640 | 1.8390 | 21.7390 +/- 0.1008 | 10.7821 +/- 0.3300 | 0.7373 | -72.8398 | 1.092722 |
| 261022 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 263116 | 22.7702 +/- 0.0411 | 16.4662 +/- 0.1855 | 0.4395 +/- 0.0040 | 83.3778 +/- 0.4504 | 0.2194 | 22.3378 +/- 0.0176 | 19.7594 +/- 0.1185 | 0.4251 | 84.1537 | 0.9961286 |
| 262793 | 24.8762 +/- 0.0799 | 19.8259 +/- 0.8880 | 0.7174 +/- 0.0396 | 28.7847 +/- 4.8463 | 0.1992 | 21.1638 +/- 0.0033 | 23.7910 +/- 0.0460 | 0.2167 | 20.2139 | 1.073 |
| 262863 | 20.7858 +/- 0.0068 | 6.7446 +/- 0.0579 | 0.7700 +/- 0.0025 | -38.2994 +/- 0.5754 | 0.7999 | 24.8511 +/- 0.2081 | 23.0648 +/- 1.8359 | 0.7726 | -38.2998 | 1.024408 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 262833 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 263287 | 24.5314 +/- 0.2231 | 20.7315 +/- 2.6301 | 0.9927 +/- 0.0114 | -17.1983 +/- 66.2919 | 5.0217 | 24.3571 +/- 0.0549 | 24.8778 +/- 0.6752 | 0.7752 | -48.0937 | 1.046195 |
| 263322 | 21.7620 +/- 0.0875 | 7.7579 +/- 0.2638 | 0.6755 +/- 0.0051 | 84.4999 +/- 0.5977 | 3.8891 | 24.3982 +/- 0.4523 | 9.3095 +/- 1.6154 | 0.6643 | 85.9112 | 1.020072 |
| 263047 | 24.1306 +/- 0.1499 | 30.1236 +/- 2.5433 | 0.4608 +/- 0.0038 | -83.0780 +/- 0.3809 | 5.0898 | 23.6156 +/- 0.0282 | 36.1483 +/- 0.4763 | 0.3542 | -83.3391 | 1.080074 |
| 263167 | 23.2268 +/- 2.2500 | 3.1091 +/- 3.2425 | 0.7139 +/- 0.1075 | 28.8763 +/- 11.5898 | 11.4640 | 22.3926 +/- 0.0153 | 13.1893 +/- 0.0850 | 0.6953 | -49.3515 | 1.090526 |
| 262953 | 25.0040 +/- 0.5132 | 17.2394 +/- 5.0322 | 0.9157 +/- 0.0306 | -3.0283 +/- 11.5519 | 5.2994 | 22.7995 +/- 0.0169 | 20.6873 +/- 0.1496 | 0.8751 | -12.4888 | 1.121614 |
| 262916 | 22.8993 +/- 1.0589 | 3.8747 +/- 2.1008 | 0.5925 +/- 0.0546 | 52.8624 +/- 5.0080 | 4.5888 | 22.5766 +/- 0.0140 | 23.3580 +/- 0.1054 | 0.5675 | 70.5260 | 1.018466 |
| 263078 | 22.4379 +/- 0.1115 | 10.3188 +/- 0.5793 | 0.8305 +/- 0.0069 | -24.7247 +/- 1.3224 | 5.9157 | 22.4092 +/- 0.0289 | 12.3825 +/- 0.1394 | 0.8661 | -22.9990 | 1.06688 |
| 260077 | 18.1891 +/- 0.0101 | 2.5912 +/- 0.0112 | 0.5325 +/- 0.0032 | 76.1190 +/- 0.2566 | 1.5915 | 21.7631 +/- 0.0069 | 25.9120 +/- 0.0843 | 0.5505 | 72.3254 | 1.083604 |
| 263506 | 22.2549 +/- 0.0138 | 11.8890 +/- 0.0906 | 0.9000 +/- 0.0106 | 10.0000 +/- 2.2016 | 1.0000 | 21.5444 +/- 0.0175 | 14.2668 +/- 0.1603 | 0.2953 | 12.6233 | 1.157641 |
| 263533 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 260373 | 21.1227 +/- 0.0428 | 11.5537 +/- 0.2935 | 0.7460 +/- 0.0025 | -26.4139 +/- 0.3718 | 2.8235 | 21.7850 +/- 0.0194 | 19.3554 +/- 0.1556 | 0.7472 | -26.1879 | 1.060831 |
| 260355 | 21.8477 +/- 0.0430 | 16.6366 +/- 0.3633 | 0.7264 +/- 0.0028 | 2.3548 +/- 0.3732 | 4.5802 | 21.8115 +/- 0.0147 | 19.9639 +/- 0.1241 | 0.6584 | 1.1892 | 1.271909 |
| 263877 | 22.2896 +/- 0.0275 | 17.4832 +/- 0.2076 | 0.9000 +/- 0.0088 | 10.0000 +/- 5.0054 | 0.5000 | 20.6478 +/- 0.0061 | 20.9798 +/- 0.0874 | 0.5555 | 67.9397 | 4.325531 |
| 263475 | 21.4217 +/- 0.0203 | 8.7361 +/- 0.1015 | 0.8511 +/- 0.0035 | -10.0304 +/- 0.8894 | 2.5425 | 61.8664 +/- 11532316442624.0000 | 37.3608 +/- 554172181118976.0000 | 0.8588 | 49.7900 | 1.10764 |
| 263334 | 22.3417 +/- 0.1845 | 7.3688 +/- 0.5457 | 0.6338 +/- 0.0101 | -60.7117 +/- 1.0276 | 2.8369 | 22.3371 +/- 0.0946 | 8.8426 +/- 0.3055 | 0.6231 | -60.6175 | 1.032371 |
| 261323 | 23.5111 +/- 0.0334 | 18.0617 +/- 0.2382 | 0.6991 +/- 0.0092 | 63.0340 +/- 1.3493 | 0.0955 | 21.3758 +/- 0.0043 | 21.6740 +/- 0.0433 | 0.4340 | 61.1183 | 1.167478 |
| 263382 | 26.5302 +/- 2.4072 | 20.4808 +/- 26.0889 | 0.4276 +/- 0.0677 | -61.8290 +/- 6.2090 | 7.3398 | 22.1546 +/- 0.0081 | 24.5770 +/- 0.1103 | 0.2976 | -50.2732 | 1.016205 |
| 264049 | 22.2784 +/- 0.0192 | 14.7820 +/- 0.0787 | 0.9000 +/- 0.0037 | 10.0000 +/- 4.4235 | 1.0000 | 21.7303 +/- 0.0155 | 17.7384 +/- 0.1317 | 0.3779 | 42.7222 | 1.321451 |
| 260366 | 18.8967 +/- 0.0106 | 2.8115 +/- 0.0135 | 0.6503 +/- 0.0042 | -48.9545 +/- 0.4557 | 1.4240 | 22.0386 +/- 0.0056 | 28.1146 +/- 0.0816 | 0.7305 | -55.9106 | 1.139602 |
| 263864 | 24.9333 +/- 1.4262 | 10.5261 +/- 8.0473 | 0.5968 +/- 0.0516 | 40.8797 +/- 4.5437 | 5.8587 | 23.4514 +/- 0.0130 | 27.7794 +/- 0.1671 | 0.9453 | -46.2364 | 1.065934 |
| 263767 | 34.8926 +/- 7.5271 | 11.1827 +/- 1.4610 | 0.0500 +/- 0.6331 | -19.4476 +/- 241.0990 | 1000000015047466219876688855040.0000 | 21.8080 +/- 0.0077 | 16.1287 +/- 0.0870 | 0.2313 | 29.4790 | 1.02028 |
| 263836 | 21.8063 +/- 0.0851 | 4.3523 +/- 0.1866 | 0.3071 +/- 0.0197 | -26.0287 +/- 1.3953 | 0.9849 | 22.0156 +/- 0.0111 | 15.5848 +/- 0.0901 | 0.4541 | -61.6139 | 1.054857 |
| 261333 | 21.4626 +/- 0.0446 | 14.2186 +/- 0.3090 | 0.6329 +/- 0.0018 | -61.7508 +/- 0.1844 | 7.8598 | 23.2056 +/- 0.0327 | 17.3090 +/- 0.3923 | 0.6305 | -61.8956 | 1.124242 |
| 260469 | 20.1105 +/- 0.0183 | 3.6619 +/- 0.0330 | 0.5763 +/- 0.0065 | 9.6571 +/- 0.7189 | 0.8687 | 21.5121 +/- 0.0065 | 19.2651 +/- 0.0620 | 0.5217 | -73.5539 | 1.170281 |
| 260454 | 19.5356 +/- 0.0318 | 2.9578 +/- 0.0443 | 0.6721 +/- 0.0059 | 49.6491 +/- 0.6468 | 2.1016 | 22.3111 +/- 0.0099 | 24.3481 +/- 0.1017 | 0.8781 | 20.9065 | 1.058544 |
| 264220 | 23.1961 +/- 0.2578 | 11.2339 +/- 1.3864 | 0.5862 +/- 0.0112 | 89.2554 +/- 1.2516 | 4.4310 | 21.7351 +/- 0.0262 | 13.4806 +/- 0.1358 | 0.5145 | 89.4069 | 1.194149 |
| 264280 | 23.7497 +/- 0.1816 | 18.6169 +/- 1.8096 | 0.7801 +/- 0.0096 | 23.6158 +/- 1.6007 | 6.1358 | 21.8787 +/- 0.0093 | 22.3967 +/- 0.0866 | 0.6104 | 28.8710 | 1.185669 |
| 264048 | 22.2608 +/- 0.1042 | 11.1398 +/- 0.6288 | 0.6763 +/- 0.0049 | -72.8564 +/- 0.5563 | 4.0980 | 23.8036 +/- 0.0669 | 19.3400 +/- 0.6589 | 0.6635 | -71.4081 | 1.047222 |
| 264412 | 21.3563 +/- 0.0857 | 10.1669 +/- 0.3109 | 0.4970 +/- 0.0035 | 18.9483 +/- 0.3021 | 2.1509 | 20.9970 +/- 0.0503 | 12.2003 +/- 0.1613 | 0.4770 | 18.6476 | 1.311982 |
| 264382 | 22.2443 +/- 0.0924 | 10.2265 +/- 0.1603 | 0.9000 +/- 0.0092 | 10.0000 +/- 11.5319 | 1.0000 | 21.6295 +/- 0.0423 | 12.2718 +/- 0.2020 | 0.6009 | -35.8011 | 1.126843 |
| 264411 | 20.3309 +/- 0.0567 | 2.0797 +/- 0.0422 | 0.5363 +/- 0.0219 | 78.3162 +/- 1.7500 | 0.9718 | 22.3984 +/- 0.0048 | 19.7789 +/- 0.0622 | 0.8969 | -44.9688 | 1.090745 |
| 264333 | 23.1620 +/- 0.4963 | 15.3092 +/- 0.5747 | 0.9000 +/- 0.0820 | 10.0000 +/- 16.1710 | 1.0000 | 22.5111 +/- 0.2285 | 18.3710 +/- 1.1357 | 0.7068 | 21.2314 | 1.096507 |
| 261632 | 24.2476 +/- 0.0671 | 10.3596 +/- 0.6114 | 0.9787 +/- 0.0704 | -39.7398 +/- 88.2202 | 0.4788 | 20.6285 +/- 0.0067 | 12.4315 +/- 0.0593 | 0.2042 | 58.1963 | 1.058636 |
| 264843 | 22.5911 +/- 0.1184 | 11.0470 +/- 0.5637 | 0.9562 +/- 0.0076 | -85.4813 +/- 6.4081 | 2.2937 | 23.0975 +/- 0.1057 | 13.2564 +/- 0.5881 | 0.8906 | -83.2813 | 1.063961 |
| 264848 | 21.8209 +/- 0.1335 | 2.3650 +/- 0.1347 | 0.7566 +/- 0.0414 | -11.6769 +/- 7.0663 | 0.9013 | 23.0434 +/- 0.0169 | 16.7714 +/- 0.1291 | 0.8738 | 7.8906 | 1.008411 |
| 170479 | 20.7826 +/- 0.1171 | 5.7381 +/- 0.1688 | 0.1107 +/- 0.0155 | 24.3797 +/- 0.5826 | 1.1416 | 21.7953 +/- 0.0043 | 23.1857 +/- 0.0646 | 0.5540 | 59.8173 | 1.169189 |
| 170480 | 25.0256 +/- 4.5505 | 7.9002 +/- 16.9093 | 0.4988 +/- 0.1265 | 53.1378 +/- 10.5175 | 19.9595 | 21.1254 +/- 0.0065 | 14.9322 +/- 0.0539 | 0.3215 | 2.0409 | 1.058028 |
| 170908 | 20.3343 +/- 0.0351 | 2.3577 +/- 0.0377 | 0.7038 +/- 0.0139 | -0.3812 +/- 1.8837 | 1.0065 | 22.3055 +/- 0.0082 | 22.4464 +/- 0.0969 | 0.6802 | 11.7362 | 1.0095 |
| 170899 | 21.3408 +/- 0.2301 | 9.5432 +/- 0.6753 | 0.5024 +/- 0.0037 | 10.1344 +/- 0.6839 | 0.8325 | 21.6254 +/- 0.3064 | 15.4643 +/- 0.8624 | 0.5038 | 12.0571 | 1.077193 |
| 182680 | 24.9515 +/- 0.4964 | 13.4911 +/- 3.5272 | 0.6469 +/- 0.0550 | -39.7662 +/- 8.9196 | 3.4903 | 21.2778 +/- 0.0140 | 16.1893 +/- 0.0651 | 0.2821 | -53.7473 | 1.166515 |
| 182666 | 22.5377 +/- 0.0275 | 14.9727 +/- 0.1246 | 0.9000 +/- 0.0060 | 10.0000 +/- 6.1578 | 1.0000 | 21.9851 +/- 0.0218 | 17.9672 +/- 0.1810 | 0.4074 | 60.7908 | 1.289484 |
| 170971 | 23.1384 +/- 0.1036 | 20.1026 +/- 1.1355 | 0.6703 +/- 0.0039 | 67.1885 +/- 0.6021 | 4.8889 | 22.6727 +/- 0.0227 | 24.1231 +/- 0.2376 | 0.5373 | 65.4978 | 1.047921 |
| 721235 | 21.1424 +/- 0.0364 | 5.5484 +/- 0.1689 | 0.9907 +/- 0.0090 | -1.1110 +/- 32.3438 | 0.0555 | 20.1545 +/- 0.0077 | 6.6581 +/- 0.0138 | 0.8722 | -25.5777 | 1.107288 |
| 170497 | 21.6081 +/- 0.0467 | 18.6678 +/- 0.4167 | 0.4606 +/- 0.0020 | 7.4715 +/- 0.1666 | 2.4655 | 21.3116 +/- 0.0224 | 22.4014 +/- 0.1821 | 0.4371 | 7.0099 | 1.326331 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 216434 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 212673 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 210173 | 22.2040 +/- 0.4782 | 7.7474 +/- 1.5937 | 0.0989 +/- 0.0154 | -54.1542 +/- 0.7877 | 6.9187 | 21.4519 +/- 0.0032 | 18.2755 +/- 0.0374 | 0.8017 | 4.4795 | 1.018319 |
| 723109 | 21.0801 +/- 0.1371 | 2.5397 +/- 0.1157 | 0.4176 +/- 0.0489 | -32.5089 +/- 3.0221 | 0.2621 | 21.9619 +/- 0.0102 | 13.0490 +/- 0.0792 | 0.5953 | -74.3942 | 1.07585 |
| 723458 | 23.8983 +/- 0.8698 | 6.7585 +/- 2.8166 | 0.2304 +/- 0.0773 | 71.9797 +/- 3.5185 | 5.1711 | 21.8977 +/- 0.0107 | 20.2044 +/- 0.1337 | 0.1740 | -4.6531 | 1.090884 |
| 723388 | 23.0848 +/- 6.8427 | 21.4556 +/- 14.7843 | 0.8695 +/- 0.0336 | -34.1221 +/- 16.5355 | 0.9898 | 23.3463 +/- 8.7491 | 25.7468 +/- 16.3054 | 0.8644 | -31.9012 | 1.032769 |
| 211038 | 23.7895 +/- 0.0775 | 27.8380 +/- 0.6266 | 0.5229 +/- 0.0074 | 60.4344 +/- 0.8626 | 0.3883 | 22.6089 +/- 0.0217 | 33.4056 +/- 0.1700 | 0.4650 | 61.3898 | 1.066479 |
| 211175 | 19.5928 +/- 0.0408 | 2.0050 +/- 0.0347 | 0.5231 +/- 0.0170 | 32.8211 +/- 1.3765 | 0.9133 | 20.7492 +/- 0.0071 | 16.8941 +/- 0.0512 | 0.1978 | 30.5360 | 1.032229 |
| 210158 | 20.7055 +/- 0.0860 | 7.7232 +/- 0.1424 | 0.9984 +/- 0.0035 | -19.0155 +/- 79.4754 | 1.7186 | 21.0421 +/- 0.0879 | 9.2678 +/- 0.2063 | 0.9714 | -11.2333 | 1.089784 |
| 723181 | 22.0870 +/- 0.1074 | 12.4887 +/- 0.6141 | 0.4321 +/- 0.0040 | -30.1946 +/- 0.3028 | 3.5785 | 22.5486 +/- 0.0621 | 14.9865 +/- 0.4331 | 0.4094 | -30.5153 | 1.108267 |
| 723410 | 23.0539 +/- 0.0289 | 19.6022 +/- 0.1693 | 0.6141 +/- 0.0047 | 63.5150 +/- 0.7028 | 0.1186 | 22.6581 +/- 0.0093 | 23.5227 +/- 0.0943 | 0.7047 | 53.3966 | 1.094547 |
| 723395 | 24.3524 +/- 1.1251 | 13.9730 +/- 7.6665 | 0.7586 +/- 0.0213 | -10.3288 +/- 3.2008 | 19.9981 | 21.3500 +/- 0.0061 | 18.8026 +/- 0.0527 | 0.4454 | -9.4412 | 1.099685 |
| 723445 | 22.5610 +/- 0.1740 | 8.5813 +/- 0.5950 | 0.7349 +/- 0.0101 | -39.1402 +/- 1.4283 | 2.9199 | 22.9418 +/- 0.1274 | 10.2975 +/- 0.5179 | 0.6355 | -39.2191 | 1.027762 |
| 6321 | 21.0424 +/- 0.0633 | 3.8618 +/- 0.1354 | 0.8411 +/- 0.0119 | 72.9952 +/- 2.9042 | 1.7315 | 22.2169 +/- 0.0057 | 38.6184 +/- 0.0947 | 0.6935 | 88.0650 | 1.099798 |
| 723346 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 723349 | 22.2560 +/- 0.9929 | 12.2987 +/- 0.6562 | 0.9000 +/- 0.1081 | 10.0000 +/- 21.6723 | 1.0000 | 21.6586 +/- 0.5257 | 14.7584 +/- 1.3243 | 0.7730 | -0.0348 | 1.456889 |
| 723423 | 21.7810 +/- 0.4645 | 2.8943 +/- 0.6857 | 0.6124 +/- 0.0372 | -27.0064 +/- 3.6070 | 4.1510 | 22.1533 +/- 0.0085 | 28.9101 +/- 0.1032 | 0.3050 | -33.3372 | 1.027411 |
| 211203 | 21.0779 +/- 0.0336 | 3.6048 +/- 0.0585 | 0.5468 +/- 0.0128 | 49.7970 +/- 1.2787 | 0.7070 | 23.1598 +/- 0.0085 | 30.3279 +/- 0.1695 | 0.8066 | -41.8923 | 1.013441 |
| 723519 | 23.6709 +/- 60.8886 | 2.5655 +/- 55.8874 | 0.0186 +/- 0.3343 | -65.6999 +/- 27.1014 | 19.5491 | 21.9825 +/- 0.0048 | 21.8918 +/- 0.0704 | 0.4925 | 79.5558 | 1.019808 |
| 210290 | 21.0791 +/- 0.0333 | 13.6051 +/- 0.2506 | 0.8349 +/- 0.0017 | -62.5250 +/- 0.3789 | 3.8140 | 24.4294 +/- 0.0412 | 60.8032 +/- 0.7126 | 0.8344 | -62.4360 | 1.02596 |
| 211202 | 22.9449 +/- 1.2403 | 4.5143 +/- 3.4451 | 0.8844 +/- 0.0505 | -9.4007 +/- 13.7674 | 2.6513 | 22.5404 +/- 0.0712 | 14.1384 +/- 0.1224 | 0.9646 | 0.1051 | 1.056281 |
| 211193 | 21.4170 +/- 0.1480 | 2.7523 +/- 0.2134 | 0.7151 +/- 0.0306 | -64.8469 +/- 4.0518 | 1.4786 | 22.5954 +/- 0.0149 | 26.0644 +/- 0.1586 | 0.5009 | -62.1425 | 1.076536 |
| 723531 | 22.6528 +/- 0.2144 | 8.1521 +/- 0.8342 | 0.9049 +/- 0.0115 | 75.2606 +/- 3.9287 | 7.3945 | 22.9401 +/- 0.0638 | 9.7825 +/- 0.2634 | 0.8296 | 75.7542 | 1.047643 |
| 723481 | 22.0525 +/- 0.0696 | 8.2159 +/- 0.3405 | 0.2570 +/- 0.0079 | 24.0531 +/- 0.5389 | 1.2940 | 22.8520 +/- 0.0111 | 30.6903 +/- 0.1791 | 0.5317 | 35.0773 | 1.070514 |
| 210252 | 21.7233 +/- 0.0310 | 19.5826 +/- 0.3043 | 0.8204 +/- 0.0017 | -27.0913 +/- 0.3202 | 7.2181 | 22.7181 +/- 0.0157 | 23.4991 +/- 0.2026 | 0.7119 | -26.8517 | 1.094267 |
| 211211 | 24.5042 +/- 1.3674 | 15.7437 +/- 10.5472 | 0.7954 +/- 0.0188 | 56.0775 +/- 2.8840 | 19.9586 | 22.9499 +/- 0.0052 | 44.7427 +/- 0.1096 | 0.9302 | -36.8101 | 1.098443 |
| 723651 | 20.5817 +/- 0.4258 | 2.6565 +/- 0.6175 | 0.7916 +/- 0.0193 | 19.3424 +/- 2.9430 | 2.9504 | 21.2279 +/- 0.0355 | 9.3021 +/- 0.0503 | 0.8739 | 19.6771 | 1.057391 |
| 216855 | 20.3156 +/- 0.0919 | 2.3046 +/- 0.0956 | 0.5705 +/- 0.0204 | -21.3431 +/- 1.9557 | 1.4518 | 21.7621 +/- 0.0154 | 14.4784 +/- 0.0702 | 0.4988 | -42.7081 | 1.035007 |
| 723609 | 21.4620 +/- 0.9356 | 1.9894 +/- 0.9543 | 0.7346 +/- 0.0748 | 9.4685 +/- 9.4851 | 11.8752 | 20.8905 +/- 0.0111 | 7.8427 +/- 0.0473 | 0.8808 | 0.4430 | 1.040767 |
| 723595 | 20.4200 +/- 0.3543 | 1.7731 +/- 0.1978 | 0.3215 +/- 0.0538 | -24.9267 +/- 3.1038 | 3.0470 | 21.1501 +/- 0.0100 | 10.1938 +/- 0.0428 | 0.6512 | 0.6764 | 1.070283 |
| 723580 | 22.9301 +/- 0.0145 | 22.8712 +/- 0.1709 | 0.9000 +/- 0.0075 | 10.0000 +/- 2.3902 | 1.0000 | 21.8368 +/- 0.0099 | 27.4454 +/- 0.1163 | 0.2981 | 0.3572 | 1.077251 |
| 210325 | 22.4870 +/- 0.0200 | 19.1671 +/- 0.0932 | 0.8240 +/- 0.0043 | 40.1677 +/- 1.0811 | 0.2240 | 22.6413 +/- 0.0150 | 23.0005 +/- 0.1303 | 0.8323 | 31.2181 | 1.107001 |
| 210260 | 22.1969 +/- 0.0136 | 17.5939 +/- 0.1303 | 0.9000 +/- 0.0071 | 10.0000 +/- 2.3134 | 1.0000 | 21.4544 +/- 0.0102 | 21.1127 +/- 0.1095 | 0.3849 | 83.8242 | 1.317266 |
| 723713 | 21.0887 +/- 0.3183 | 2.5829 +/- 0.3648 | 0.8397 +/- 0.0354 | 28.1780 +/- 8.3808 | 7.0010 | 21.3928 +/- 0.0034 | 25.8290 +/- 0.0542 | 0.3865 | 65.5567 | 1.094453 |
| 6508 | 24.2609 +/- 0.1292 | 39.0646 +/- 2.8731 | 0.9962 +/- 0.0060 | 48.5425 +/- 46.8530 | 6.4262 | 23.8747 +/- 0.0162 | 46.8775 +/- 0.3469 | 0.9510 | -32.3443 | 1.172506 |
| 723700 | 21.9108 +/- 0.4064 | 4.4686 +/- 0.8401 | 0.7468 +/- 0.0212 | -85.4192 +/- 3.5274 | 19.9997 | 20.6065 +/- 0.0099 | 10.6573 +/- 0.0417 | 0.3246 | -28.9585 | 1.064697 |
| 723661 | 23.4980 +/- 0.1939 | 13.4793 +/- 1.2240 | 0.6834 +/- 0.0293 | 37.9349 +/- 1.9659 | 3.1841 | 21.5558 +/- 0.0252 | 16.1752 +/- 0.1216 | 0.4015 | 35.5945 | 1.422745 |
| 731724 | 22.9305 +/- 4.5695 | 14.4864 +/- 2.3073 | 0.9000 +/- 0.2116 | 10.0000 +/- 69.6756 | 1.0000 | 22.4258 +/- 2.8145 | 17.3837 +/- 3.5890 | 0.9243 | -15.8669 | 1.097615 |
| 723665 | 20.8368 +/- 1.1651 | 3.7928 +/- 1.4482 | 0.0713 +/- 0.0288 | 4.3089 +/- 1.2206 | 14.8719 | 21.3809 +/- 0.0040 | 16.2996 +/- 0.0409 | 0.7235 | 2.5582 | 1.128799 |
| 723633 | 21.6180 +/- 0.0265 | 6.1472 +/- 0.1173 | 0.4254 +/- 0.0092 | 66.5159 +/- 0.7991 | 0.3797 | 22.0312 +/- 0.0300 | 20.3393 +/- 0.2381 | 0.2540 | 65.1773 | 1.070262 |
| 6427 | 20.4029 +/- 0.0500 | 13.3242 +/- 0.3831 | 0.6834 +/- 0.0018 | -28.7940 +/- 0.2049 | 3.9814 | 21.7804 +/- 0.0089 | 36.4814 +/- 0.1084 | 0.7007 | -34.0650 | 1.850703 |
| 731688 | 23.4306 +/- 0.8901 | 8.0642 +/- 3.8968 | 0.4276 +/- 0.0286 | 22.7207 +/- 2.0928 | 5.0000 | 21.9794 +/- 0.0070 | 31.0935 +/- 0.0912 | 0.3434 | 11.7117 | 1.036641 |
| 723745 | 21.3752 +/- 0.0580 | 3.2295 +/- 0.1462 | 0.5668 +/- 0.0206 | 39.3495 +/- 2.6034 | 0.8688 | 22.0090 +/- 0.0180 | 16.3004 +/- 0.1014 | 0.3495 | 22.1516 | 1.023117 |
| 723753 | 19.1086 +/- 0.0109 | 5.5343 +/- 0.0322 | 0.3455 +/- 0.0015 | -86.5304 +/- 0.1230 | 1.4472 | 21.7362 +/- 0.0073 | 32.5825 +/- 0.1053 | 0.5039 | -86.0295 | 1.197696 |
| 723726 | 21.8029 +/- 0.0536 | 4.9875 +/- 0.2413 | 0.4137 +/- 0.0122 | 19.6548 +/- 1.1374 | 0.7585 | 22.4693 +/- 0.0225 | 23.5342 +/- 0.2149 | 0.3883 | 20.0203 | 1.000705 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 731754 | 23.7060 +/- 1.4111 | 6.5365 +/- 4.2681 | 0.7134 +/- 0.0324 | -11.0680 +/- 6.8683 | 19.9999 | 21.6080 +/- 0.0092 | 14.6762 +/- 0.0704 | 0.3521 | 30.1449 | 1.040191 |
| 210431 | 22.8018 +/- 1.0117 | 9.2471 +/- 4.4562 | 0.3745 +/- 0.0155 | 42.7593 +/- 0.8584 | 19.8063 | 21.2423 +/- 0.0022 | 25.0300 +/- 0.0361 | 0.6171 | 24.6805 | 1.076779 |
| 731736 | 26.5097 +/- 2.2247 | 19.1779 +/- 21.5235 | 0.6166 +/- 0.0871 | 27.4191 +/- 11.9100 | 8.9135 | 21.8535 +/- 0.0084 | 23.0135 +/- 0.0921 | 0.2456 | 47.8965 | 1.031039 |
| 723850 | 23.9267 +/- 4.6117 | 4.5595 +/- 9.8242 | 0.7748 +/- 0.1254 | -57.1136 +/- 18.1338 | 19.8127 | 21.6010 +/- 0.0099 | 13.2251 +/- 0.0618 | 0.6617 | -72.5641 | 1.081324 |
| 212309 | 20.7906 +/- 0.0303 | 3.2764 +/- 0.0421 | 0.5945 +/- 0.0125 | -5.1264 +/- 1.3990 | 0.5358 | 22.8803 +/- 0.0066 | 32.7635 +/- 0.1438 | 0.6794 | -17.5541 | 1.069422 |
| 723802 | 21.8740 +/- 0.2052 | 9.0457 +/- 0.5798 | 0.9829 +/- 0.0066 | -85.7410 +/- 14.2872 | 1.5451 | 21.9226 +/- 0.1613 | 10.8549 +/- 0.5424 | 0.9801 | -89.7740 | 1.036147 |
| 723804 | 23.0875 +/- 0.1756 | 11.9640 +/- 1.0539 | 0.7419 +/- 0.0102 | 74.6977 +/- 1.5960 | 2.9093 | 22.4151 +/- 0.0541 | 14.3578 +/- 0.2704 | 0.7072 | 75.2078 | 1.032097 |
| 723827 | 23.5634 +/- 0.3845 | 9.2181 +/- 1.6007 | 0.7144 +/- 0.0172 | 34.0843 +/- 3.8263 | 3.8312 | 21.1898 +/- 0.0186 | 11.0617 +/- 0.0812 | 0.5871 | 41.9227 | 1.062922 |
| 723738 | 20.4596 +/- 0.0197 | 4.5526 +/- 0.0478 | 0.4702 +/- 0.0062 | 42.1633 +/- 0.7236 | 0.3432 | 20.6106 +/- 0.0044 | 16.5364 +/- 0.0349 | 0.3853 | -0.4127 | 1.024414 |
| 212271 | 36.4373 +/- 512.6315 | 933.1320 +/- 331333.5312 | 0.9000 +/- 25.9418 | 10.0000 +/- 11366.8916 | 4.0000 | 22.6042 +/- 0.0174 | 1119.7584 +/- 0.2551 | 0.2810 | -48.7098 | 2.786557 |
| 210449 | 20.4895 +/- 0.5005 | 2.3453 +/- 0.5520 | 0.6610 +/- 0.0235 | -74.0511 +/- 2.4110 | 6.1904 | 21.4807 +/- 0.0075 | 23.4531 +/- 0.0414 | 0.7227 | -72.8182 | 1.168266 |
| 6678 | 21.7500 +/- 0.0375 | 8.7087 +/- 0.2476 | 0.3760 +/- 0.0052 | -2.8150 +/- 0.3389 | 1.1929 | 23.0879 +/- 0.0218 | 37.8689 +/- 0.3291 | 0.4758 | -8.8429 | 1.182789 |
| 217312 | 21.2492 +/- 0.2556 | 4.7044 +/- 0.4845 | 0.8574 +/- 0.0111 | 55.0453 +/- 2.5146 | 19.9975 | 20.3385 +/- 0.0135 | 8.3100 +/- 0.0308 | 0.4752 | 54.6392 | 1.072816 |
| 724059 | 25.6301 +/- 15.0250 | 4.4646 +/- 31.2773 | 0.6766 +/- 0.4770 | 5.7187 +/- 67.1573 | 19.6850 | 22.3270 +/- 0.0115 | 18.9068 +/- 0.1385 | 0.2981 | -41.2587 | 1.070176 |
| 212357 | 23.0908 +/- 0.0435 | 19.1791 +/- 0.3128 | 0.3848 +/- 0.0052 | -54.5685 +/- 0.5294 | 0.2125 | 21.6086 +/- 0.0099 | 23.0150 +/- 0.0608 | 0.3770 | -55.9302 | 1.052387 |
| 217351 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 724144 | 23.0803 +/- 0.8720 | 5.7633 +/- 2.7955 | 0.4862 +/- 0.0370 | -58.3392 +/- 2.1790 | 3.4079 | 22.5323 +/- 0.0254 | 20.6224 +/- 0.1134 | 0.5989 | -68.2932 | 1.058919 |
| 724154 | 23.7701 +/- 0.1618 | 16.5124 +/- 1.3272 | 0.9998 +/- 0.0240 | -6.8882 +/- 3561.4128 | 2.6867 | 23.0284 +/- 0.0562 | 19.8149 +/- 0.4059 | 0.5272 | 89.2726 | 1.750667 |
| 724197 | 24.5616 +/- 7.0588 | 5.3005 +/- 17.4448 | 0.4146 +/- 0.1544 | -69.7453 +/- 10.1801 | 19.5355 | 21.9832 +/- 0.0086 | 14.2882 +/- 0.0676 | 0.6803 | 48.3435 | 1.086344 |
| 724275 | 22.9520 +/- 0.0191 | 19.2130 +/- 0.1872 | 0.9000 +/- 0.0061 | 10.0000 +/- 5.2216 | 1.0000 | 21.9573 +/- 0.0124 | 23.0556 +/- 0.1462 | 0.3271 | 44.7617 | 1.170127 |
| 724458 | 25.7791 +/- 1.2441 | 17.3114 +/- 11.9945 | 0.6081 +/- 0.0521 | 53.1080 +/- 6.0993 | 4.0284 | 22.7547 +/- 0.0289 | 20.7737 +/- 0.2510 | 0.5500 | 55.1120 | 1.010816 |
| 226923 | 24.2156 +/- 3.3512 | 10.6760 +/- 17.1124 | 0.3254 +/- 0.0330 | 14.8079 +/- 2.1042 | 19.8863 | 22.2527 +/- 0.0054 | 28.5736 +/- 0.0812 | 0.6150 | 12.2273 | 1.096443 |
| 731899 | 22.8508 +/- 0.2316 | 10.7855 +/- 1.0897 | 0.5542 +/- 0.0099 | -30.8092 +/- 0.8837 | 2.1912 | 22.5937 +/- 0.1264 | 12.9426 +/- 0.5374 | 0.5489 | -30.7891 | 1.052629 |
| 222383 | 24.3859 +/- 0.3091 | 10.0475 +/- 1.6319 | 0.7242 +/- 0.0696 | -46.0127 +/- 5.7018 | 3.4849 | 20.4877 +/- 0.0100 | 12.0569 +/- 0.0419 | 0.1809 | -44.0453 | 1.0411 |
| 227007 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 226897 | 21.5530 +/- 0.1412 | 7.0728 +/- 0.2798 | 0.8124 +/- 0.0075 | 88.8715 +/- 1.4020 | 2.2442 | 21.5051 +/- 0.0871 | 8.4874 +/- 0.2107 | 0.7938 | 89.1399 | 1.103256 |
| 724509 | 23.5817 +/- 2.1019 | 8.6415 +/- 1.0103 | 0.7712 +/- 0.0756 | 72.4713 +/- 6.3511 | 0.6966 | 22.0351 +/- 0.4760 | 10.3699 +/- 0.6134 | 0.8083 | 73.9669 | 1.042935 |
| 226961 | 22.3655 +/- 0.7469 | 6.9666 +/- 2.5457 | 0.3380 +/- 0.0116 | 1.0304 +/- 1.0707 | 9.8125 | 21.1753 +/- 0.0075 | 18.9425 +/- 0.0558 | 0.3677 | 3.0921 | 1.037921 |
| 724495 | 25.1204 +/- 0.1534 | 14.0120 +/- 1.8530 | 0.4605 +/- 0.0573 | 3.6591 +/- 4.8462 | 0.7126 | 22.0759 +/- 0.0099 | 16.8144 +/- 0.1301 | 0.2208 | -89.5416 | 1.019879 |
| 724496 | 22.5297 +/- 0.1646 | 11.4459 +/- 0.4636 | 0.9000 +/- 0.0574 | 10.0000 +/- 3.4197 | 1.0000 | 21.9850 +/- 0.0945 | 13.7351 +/- 0.2992 | 0.7054 | -79.3310 | 1.191242 |
| 220120 | 22.6402 +/- 0.0741 | 22.6334 +/- 0.8753 | 0.6856 +/- 0.0029 | -18.1747 +/- 0.3519 | 7.4593 | 22.1433 +/- 0.0104 | 27.1600 +/- 0.1077 | 0.6384 | -17.8372 | 1.106769 |
| 220125 | 18.5989 +/- 0.2181 | 2.9236 +/- 0.1048 | 0.1000 +/- 0.0128 | 52.4888 +/- 0.4898 | 3.4834 | 20.8357 +/- 0.0022 | 21.3492 +/- 0.0288 | 0.6263 | 54.2989 | 1.128614 |
| 226812 | 22.6572 +/- 1.2836 | 13.5476 +/- 5.1275 | 0.6113 +/- 0.0379 | -4.9355 +/- 0.7758 | 1.1000 | 22.3847 +/- 1.1629 | 16.2571 +/- 1.4534 | 0.6336 | -4.9919 | 1.03652 |
| 227037 | 26.1143 +/- 1.2447 | 16.6751 +/- 10.8710 | 0.5277 +/- 0.1158 | 38.6638 +/- 6.8472 | 5.7375 | 21.3738 +/- 0.0072 | 20.0101 +/- 0.0786 | 0.1951 | -44.1641 | 1.068964 |
| 724540 | 22.6190 +/- 0.0279 | 13.2712 +/- 0.9081 | 0.7607 +/- 0.0105 | -45.8060 +/- 1.5763 | 0.0265 | 21.9195 +/- 0.0091 | 14.8647 +/- 0.0707 | 0.6240 | -55.5664 | 1.086353 |
| 222711 | 21.4868 +/- 0.0365 | 5.4279 +/- 0.1161 | 0.3061 +/- 0.0107 | -52.2150 +/- 0.7861 | 0.5766 | 22.5168 +/- 0.0054 | 26.5196 +/- 0.0979 | 0.7157 | 59.2790 | 1.06582 |
| 221658 | 23.7139 +/- 1.7523 | 9.0382 +/- 7.5143 | 0.6197 +/- 0.0275 | 56.6572 +/- 3.1389 | 19.8376 | 22.0356 +/- 0.0053 | 25.1434 +/- 0.0586 | 0.6992 | -32.0848 | 1.189549 |
| 221491 | 21.1705 +/- 0.2593 | 6.6277 +/- 0.2915 | 0.9487 +/- 0.0054 | 42.6082 +/- 3.9744 | 1.4856 | 21.6627 +/- 0.3241 | 7.9533 +/- 0.5869 | 0.9503 | 43.6759 | 1.095289 |
| 724661 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 724657 | 26.6270 +/- 8.9812 | 15.6093 +/- 67.4034 | 0.2584 +/- 0.1208 | -0.8686 +/- 7.3584 | 19.9848 | 21.5355 +/- 0.0081 | 22.1227 +/- 0.1105 | 0.1378 | 66.7990 | 1.027445 |
| 724635 | 23.8818 +/- 0.7639 | 3.5448 +/- 1.1969 | 0.4527 +/- 0.1965 | 56.7506 +/- 12.4360 | 2.3088 | 22.3310 +/- 0.0141 | 21.9461 +/- 0.1928 | 0.1603 | -58.9871 | 0.9980273 |
| 227232 | 27.3459 +/- 0.1674 | 300.8760 +/- 28.3347 | 0.9000 +/- 0.0069 | 10.0000 +/- 3.2279 | 4.0000 | 23.5784 +/- 0.0218 | 361.0512 +/- 0.3340 | 0.7426 | 49.8106 | 1.185154 |
| 724763 | 23.9285 +/- 0.3277 | 10.7725 +/- 1.7090 | 0.7256 +/- 0.0339 | -16.2617 +/- 6.2505 | 3.5774 | 21.4357 +/- 0.0248 | 12.9270 +/- 0.0892 | 0.4449 | -3.7245 | 1.090212 |
| 222724 | 24.6154 +/- 4.0654 | 7.6772 +/- 14.8992 | 0.6588 +/- 0.0831 | 17.7597 +/- 8.7865 | 19.9389 | 22.0149 +/- 0.0041 | 28.4636 +/- 0.0748 | 0.4987 | -29.4401 | 1.069439 |
| 724741 | 24.4894 +/- 0.9677 | 9.9324 +/- 4.5482 | 0.7593 +/- 0.0397 | -75.0678 +/- 5.9238 | 10.3600 | 21.5741 +/- 0.0158 | 11.9189 +/- 0.0803 | 0.3851 | -73.4355 | 1.023552 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 7632 | 20.3878 +/- 0.0497 | 5.2818 +/- 0.1293 | 0.7587 +/- 0.0055 | -16.9521 +/- 0.7879 | 3.3075 | 22.5695 +/- 0.0059 | 52.8045 +/- 0.1161 | 0.7505 | -76.0599 | 1.145425 |
| 732160 | 20.4209 +/- 0.0234 | 3.8986 +/- 0.0454 | 0.5090 +/- 0.0074 | 55.8933 +/- 0.6430 | 0.8573 | 22.7318 +/- 0.0289 | 16.5318 +/- 0.2092 | 0.7096 | 49.4229 | 1.029042 |
| 221596 | 23.4678 +/- 0.0382 | 21.8552 +/- 0.2263 | 0.6987 +/- 0.0064 | -12.2120 +/- 1.1233 | 0.1096 | 22.0558 +/- 0.0052 | 26.2262 +/- 0.0686 | 0.6358 | -20.5028 | 1.116702 |
| 7615 | 24.2435 +/- 0.1571 | 40.8493 +/- 3.5107 | 0.6522 +/- 0.0047 | 59.3258 +/- 0.5092 | 8.2641 | 22.2344 +/- 0.0054 | 49.0191 +/- 0.1099 | 0.4818 | 58.7425 | 1.197055 |
| 7789 | 23.2393 +/- 0.2929 | 14.1184 +/- 2.0197 | 0.7140 +/- 0.0112 | 23.5339 +/- 1.5357 | 10.7464 | 20.6254 +/- 0.0040 | 17.1214 +/- 0.0327 | 0.5813 | 39.5741 | 1.234163 |
| 7845 | 23.3665 +/- 0.0100 | 42.8534 +/- 0.2984 | 0.9000 +/- 0.0031 | 10.0000 +/- 2.4873 | 1.5000 | 22.5315 +/- 0.0091 | 51.4241 +/- 0.2437 | 0.2704 | -19.3540 | 1.314337 |
| 725031 | 24.0882 +/- 102.9107 | 1.3395 +/- 48.5694 | 0.1242 +/- 4.4908 | 45.6752 +/- 172.7997 | 19.9966 | 21.0297 +/- 0.0050 | 9.4602 +/- 0.0280 | 0.7915 | 79.0747 | 1.141834 |
| 725004 | 24.6026 +/- 10.5543 | 3.9678 +/- 19.1928 | 0.5420 +/- 0.3178 | -26.2904 +/- 27.3386 | 19.9998 | 21.2972 +/- 0.0060 | 13.0942 +/- 0.0412 | 0.6112 | 17.4112 | 1.04099 |
| 725027 | 28.3107 +/- 20605.9746 | 1.5881 +/- 41657.0039 | 0.0291 +/- 1205.5465 | 2.9726 +/- 143159.7656 | 1.3775 | 21.4242 +/- 0.0051 | 15.3740 +/- 0.0561 | 0.3404 | -22.4167 | 1.02467 |
| 7877 | 24.5714 +/- 0.3311 | 15.7486 +/- 2.6628 | 0.9981 +/- 0.0238 | -51.4936 +/- 482.5607 | 7.8859 | 21.9066 +/- 0.0060 | 27.9530 +/- 0.1032 | 0.2706 | -29.7662 | 1.020649 |
| 725060 | 22.1282 +/- 0.0296 | 10.7684 +/- 0.0724 | 0.9000 +/- 0.0089 | 10.0000 +/- 4.8398 | 0.5000 | 21.4435 +/- 0.0162 | 12.9221 +/- 0.1561 | 0.4683 | -12.2152 | 1.174102 |
| 7890 | 22.3036 +/- 0.0258 | 21.8487 +/- 0.1459 | 0.7388 +/- 0.0033 | -60.7491 +/- 0.6081 | 0.4081 | 21.9814 +/- 0.0179 | 26.2184 +/- 0.1169 | 0.7014 | -60.9694 | 1.146631 |
| 220985 | 22.8974 +/- 0.2308 | 20.7242 +/- 0.5066 | 0.9000 +/- 0.0451 | 10.0000 +/- 3.2624 | 1.0000 | 22.1348 +/- 0.0929 | 24.8690 +/- 0.7021 | 0.6964 | 7.4564 | 1.178871 |
| 227500 | 23.8243 +/- 2.1964 | 7.3585 +/- 7.6905 | 0.5435 +/- 0.0370 | -8.3163 +/- 3.1470 | 19.9985 | 22.1455 +/- 0.0103 | 14.4535 +/- 0.0718 | 0.7341 | 33.1554 | 1.050984 |
| 221033 | 21.1664 +/- 0.0598 | 3.7273 +/- 0.0973 | 0.5553 +/- 0.0189 | -19.4819 +/- 1.7285 | 1.3545 | 21.2873 +/- 0.0033 | 34.1371 +/- 0.0666 | 0.2584 | -86.0731 | 1.136816 |
| 222598 | 22.1913 +/- 0.0161 | 12.4800 +/- 0.0978 | 0.9000 +/- 0.0050 | 10.0000 +/- 4.4313 | 1.0000 | 21.5853 +/- 0.0207 | 14.9760 +/- 0.1266 | 0.3478 | -43.4215 | 1.1348 |
| 221402 | 24.2759 +/- 0.0850 | 20.2582 +/- 0.9623 | 0.5794 +/- 0.0348 | -43.3615 +/- 2.1036 | 0.3483 | 21.1117 +/- 0.0044 | 24.3099 +/- 0.0671 | 0.2336 | -41.1077 | 1.096693 |
| 221374 | 21.4338 +/- 0.0230 | 6.3524 +/- 0.1261 | 0.4415 +/- 0.0069 | -77.8900 +/- 0.7792 | 0.4707 | 21.5173 +/- 0.0232 | 16.9965 +/- 0.1296 | 0.3773 | -72.3516 | 1.025874 |
| 230083 | 22.4057 +/- 0.0708 | 20.7480 +/- 0.7540 | 0.4317 +/- 0.0028 | 38.4725 +/- 0.2152 | 2.7650 | 22.3108 +/- 0.0317 | 24.8976 +/- 0.3251 | 0.4457 | 38.1100 | 1.144656 |
| 264275 | 20.7712 +/- 0.0129 | 10.8191 +/- 0.8606 | 0.2780 +/- 0.0019 | -80.1424 +/- 0.1584 | 0.0354 | 21.3406 +/- 0.0109 | 12.9829 +/- 0.0611 | 0.5414 | -82.4887 | 1.083468 |
| 260562 | 19.9135 +/- 0.0730 | 2.6681 +/- 0.0851 | 0.4782 +/- 0.0097 | 48.1814 +/- 0.6950 | 2.5454 | 22.4838 +/- 0.0091 | 26.6805 +/- 0.1007 | 0.7406 | 46.8592 | 1.129686 |
| 260611 | 23.4466 +/- 0.1035 | 24.1255 +/- 1.5725 | 0.7752 +/- 0.0068 | 53.2694 +/- 1.1608 | 2.2736 | 23.0050 +/- 0.0347 | 28.9507 +/- 0.4270 | 0.9216 | 44.3841 | 1.373574 |
| 264658 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 264578 | 22.0515 +/- 0.0679 | 13.9101 +/- 0.4432 | 0.8043 +/- 0.0045 | 78.9347 +/- 0.8641 | 2.8572 | 22.6477 +/- 0.0510 | 16.6922 +/- 0.4025 | 0.7949 | 76.0527 | 1.740362 |
| 264421 | 22.8982 +/- 0.1489 | 14.7892 +/- 1.1403 | 0.5682 +/- 0.0055 | -30.4984 +/- 0.5329 | 6.4481 | 21.9974 +/- 0.0165 | 17.7470 +/- 0.1143 | 0.5357 | -27.3938 | 1.078059 |
| 264436 | 22.5816 +/- 0.0818 | 19.6449 +/- 0.8551 | 0.5527 +/- 0.0031 | 10.6068 +/- 0.2731 | 6.1157 | 22.6277 +/- 0.0200 | 23.5738 +/- 0.1991 | 0.5455 | 9.3589 | 1.337108 |
| 264504 | 25.4433 +/- 5.6342 | 10.2182 +/- 27.8993 | 0.6010 +/- 0.0857 | 14.4899 +/- 7.9648 | 19.5738 | 22.5114 +/- 0.0099 | 19.6002 +/- 0.0954 | 0.6265 | 37.2180 | 1.097799 |
| 260629 | 23.3432 +/- 1.2470 | 12.3233 +/- 7.3504 | 0.2724 +/- 0.0114 | 50.0194 +/- 0.8138 | 19.9691 | 21.5572 +/- 0.0043 | 22.6418 +/- 0.0378 | 0.5814 | 58.5021 | 1.317465 |
| 264661 | 23.2576 +/- 2.2135 | 5.8876 +/- 6.0663 | 0.3086 +/- 0.0400 | 52.3652 +/- 2.0647 | 19.9997 | 21.8669 +/- 0.0113 | 11.1749 +/- 0.0555 | 0.7635 | 49.4518 | 1.057955 |
| 264835 | 23.9367 +/- 0.2265 | 18.0293 +/- 2.1612 | 0.9636 +/- 0.0096 | 15.6334 +/- 8.4388 | 8.1154 | 25.0158 +/- 0.1074 | 21.6352 +/- 1.1516 | 0.8331 | 12.6160 | 1.114799 |
| 264669 | 22.6816 +/- 0.1897 | 8.0782 +/- 0.7194 | 0.9736 +/- 0.0112 | -86.4628 +/- 13.4530 | 7.1352 | 23.2543 +/- 0.0751 | 9.6938 +/- 0.3085 | 0.9203 | -85.5465 | 1.040412 |
| 264691 | 23.7890 +/- 0.0309 | 18.7936 +/- 0.4459 | 0.6690 +/- 0.0178 | -65.9094 +/- 1.6798 | 0.4445 | 20.7910 +/- 0.0054 | 8.1309 +/- 0.0385 | 0.5133 | 15.0040 | 1.036706 |
| 264659 | 22.7806 +/- 0.0360 | 10.4039 +/- 0.1095 | 0.8621 +/- 0.0073 | 83.2644 +/- 2.8080 | 0.0917 | 22.0930 +/- 0.0083 | 12.4846 +/- 0.0538 | 0.8442 | 59.8611 | 1.037908 |
| 264743 | 22.0242 +/- 0.2311 | 7.6017 +/- 0.4503 | 0.4042 +/- 0.0071 | -5.0262 +/- 0.5086 | 2.4170 | 21.4841 +/- 0.0954 | 9.1220 +/- 0.2234 | 0.3692 | -4.0769 | 1.099884 |
| 264981 | 22.4490 +/- 3.8259 | 9.6447 +/- 8.2297 | 0.5238 +/- 0.0080 | -62.0903 +/- 4.5331 | 1.0674 | 22.2603 +/- 3.4991 | 11.9239 +/- 1.6768 | 0.5224 | -61.1500 | 1.073635 |
| 265005 | 24.3397 +/- 0.1403 | 25.1276 +/- 2.1589 | 0.9999 +/- 0.0084 | -13.3724 +/- 2410.0161 | 3.3501 | 24.3936 +/- 0.0548 | 30.1532 +/- 0.8300 | 0.9369 | -19.4291 | 1.083041 |
| 264873 | 22.7184 +/- 8.3989 | 12.0953 +/- 14.7648 | 0.8625 +/- 0.0236 | 34.0008 +/- 15.2823 | 1.0341 | 22.9168 +/- 10.4544 | 14.5143 +/- 7.6718 | 0.8598 | 32.4084 | 1.093283 |
| 268025 | 22.8634 +/- 0.0961 | 15.7617 +/- 0.8054 | 0.8863 +/- 0.0062 | 88.8930 +/- 1.7546 | 5.2051 | 22.6316 +/- 0.0222 | 18.9863 +/- 0.1689 | 0.8858 | 85.4588 | 1.036441 |
| 10426 | 23.4183 +/- 0.2259 | 23.2689 +/- 2.7161 | 0.4033 +/- 0.0046 | 13.0134 +/- 0.3687 | 9.0751 | 21.3511 +/- 0.0056 | 27.9227 +/- 0.0658 | 0.3735 | 13.3955 | 1.157909 |
| 252333 | 22.8162 +/- 0.7714 | 7.0817 +/- 2.4408 | 0.6296 +/- 0.0161 | -87.9347 +/- 1.9442 | 18.3982 | 20.9160 +/- 0.0172 | 8.4981 +/- 0.0532 | 0.5403 | -82.5156 | 1.049526 |
| 257949 | 21.4928 +/- 0.0695 | 8.0874 +/- 0.2424 | 0.8629 +/- 0.0048 | -18.1849 +/- 1.1921 | 5.6456 | 21.9032 +/- 0.0299 | 9.7048 +/- 0.1186 | 0.8156 | -17.7915 | 1.106468 |
| 251377 | 22.2839 +/- 0.1432 | 13.6808 +/- 1.0784 | 0.6160 +/- 0.0039 | -74.8843 +/- 0.3757 | 5.3662 | 23.5120 +/- 0.0184 | 41.3972 +/- 0.2678 | 0.6899 | -73.8516 | 1.126685 |
| 262125 | 23.7528 +/- 0.2274 | 14.9751 +/- 1.6621 | 0.6203 +/- 0.0123 | -25.1575 +/- 1.3451 | 5.4774 | 21.2801 +/- 0.0092 | 17.9701 +/- 0.0677 | 0.3654 | -29.5258 | 1.047639 |
| 262077 | 21.7049 +/- 0.0346 | 8.0983 +/- 1.0891 | 0.7989 +/- 0.0084 | 63.3834 +/- 1.3793 | 0.0482 | 21.0018 +/- 0.0085 | 10.2267 +/- 0.0324 | 0.8487 | 69.2144 | 1.158457 |
| 261874 | 17.9334 +/- 0.0117 | 1.8087 +/- 0.0096 | 0.6837 +/- 0.0049 | -31.6682 +/- 0.5305 | 1.3479 | 21.4956 +/- 0.0104 | 13.1476 +/- 0.0573 | 0.8422 | -22.8961 | 1.042651 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 252384 | 20.0573 +/- 0.1008 | 7.1193 +/- 0.0577 | 0.0999 +/- 0.0091 | 86.4087 +/- 0.2868 | 0.4285 | 21.9694 +/- 0.0058 | 17.2342 +/- 0.0583 | 0.6523 | -89.3736 | 1.097644 |
| 266266 | 22.9221 +/- 0.1430 | 12.0057 +/- 0.7791 | 0.8554 +/- 0.0082 | -58.8651 +/- 2.1926 | 2.3034 | 23.5055 +/- 0.1288 | 14.4069 +/- 0.8186 | 0.8399 | -56.8094 | 1.060144 |
| 251405 | 18.8397 +/- 0.0099 | 3.0280 +/- 0.0143 | 0.6227 +/- 0.0036 | -69.7683 +/- 0.3941 | 1.2174 | 21.3462 +/- 0.0057 | 22.8306 +/- 0.0583 | 0.5330 | -43.6859 | 1.097535 |
| 251503 | 25.1524 +/- 8.2074 | 4.8278 +/- 18.6101 | 0.8468 +/- 0.2981 | -42.3900 +/- 66.7988 | 19.9972 | 22.0422 +/- 0.0058 | 29.9826 +/- 0.1178 | 0.2342 | -67.2759 | 1.036663 |
| 251438 | 22.4182 +/- 0.0935 | 15.4393 +/- 0.7242 | 0.8795 +/- 0.0039 | -64.8064 +/- 1.0472 | 10.8850 | 22.0242 +/- 0.0102 | 18.5272 +/- 0.0721 | 0.8184 | -65.0342 | 1.114648 |
| 260955 | 24.2912 +/- 0.1168 | 12.6815 +/- 0.8792 | 0.6591 +/- 0.0584 | -41.9238 +/- 3.9836 | 0.3764 | 21.0145 +/- 0.0049 | 15.2181 +/- 0.0604 | 0.2262 | -44.1008 | 1.113786 |
| 267947 | 26.3873 +/- 9.1575 | 7.9704 +/- 34.5624 | 0.8853 +/- 0.3889 | 28.5296 +/- 90.5572 | 19.9963 | 21.2263 +/- 0.0079 | 12.0632 +/- 0.0432 | 0.3501 | -52.5763 | 1.072478 |
| 261327 | 22.5101 +/- 0.9028 | 6.4069 +/- 2.6846 | 0.6274 +/- 0.0230 | 64.4705 +/- 2.1422 | 19.9732 | 21.3735 +/- 0.0068 | 14.0025 +/- 0.0426 | 0.9111 | 48.8042 | 1.07659 |
| 262136 | 22.6837 +/- 0.1063 | 14.0324 +/- 0.3175 | 0.9000 +/- 0.0358 | 10.0000 +/- 5.0303 | 1.0000 | 21.8795 +/- 0.0435 | 16.8389 +/- 0.2134 | 0.6996 | 87.8912 | 1.087609 |
| 262063 | 22.8306 +/- 0.2859 | 11.1618 +/- 1.8798 | 0.3706 +/- 0.0083 | 43.9227 +/- 0.6624 | 3.5585 | 21.9359 +/- 0.0138 | 23.8046 +/- 0.1172 | 0.3613 | 38.5610 | 1.041171 |
| 251439 | 22.2790 +/- 0.0469 | 19.2371 +/- 0.4713 | 0.7286 +/- 0.0030 | -31.3960 +/- 0.4324 | 2.9469 | 22.5674 +/- 0.0277 | 23.0845 +/- 0.3045 | 0.6735 | -32.9207 | 1.12855 |
| 10108 | 19.4418 +/- 0.0186 | 4.0198 +/- 0.0358 | 0.5435 +/- 0.0046 | 42.6861 +/- 0.4077 | 1.5492 | 21.6102 +/- 0.0030 | 40.1443 +/- 0.0607 | 0.7356 | 44.9437 | 1.243461 |
| 260248 | 21.4279 +/- 0.5754 | 3.6362 +/- 0.9379 | 0.3360 +/- 0.0274 | 40.3574 +/- 1.5688 | 8.8763 | 21.8299 +/- 0.0044 | 21.0285 +/- 0.0515 | 0.8513 | -89.4755 | 1.444291 |
| 267951 | 23.4044 +/- 0.1279 | 14.7534 +/- 1.0048 | 0.9976 +/- 0.0094 | -0.5083 +/- 212.6433 | 2.5316 | 23.2527 +/- 0.0555 | 17.7041 +/- 0.5045 | 0.8234 | -43.6571 | 1.107242 |
| 262054 | 25.1656 +/- 0.3673 | 21.8387 +/- 4.0582 | 0.6594 +/- 0.0198 | 48.0851 +/- 3.2397 | 5.1654 | 22.0171 +/- 0.0065 | 26.2064 +/- 0.1013 | 0.3195 | 33.1266 | 1.067917 |
| 267982 | 22.6164 +/- 0.2097 | 11.7212 +/- 0.2784 | 0.9000 +/- 0.0104 | 10.0000 +/- 18.3395 | 1.0000 | 21.9138 +/- 0.0867 | 14.0654 +/- 0.4208 | 0.6892 | -31.5775 | 1.051901 |
| 260300 | 25.4640 +/- 34.1621 | 6.7659 +/- 99.1355 | 0.0656 +/- 0.4166 | -43.2564 +/- 16.2274 | 19.9743 | 21.8745 +/- 0.0048 | 30.8313 +/- 0.1010 | 0.2147 | 85.0743 | 1.112592 |
| 260281 | 22.4398 +/- 0.0348 | 35.2357 +/- 0.3034 | 0.1660 +/- 0.0009 | 64.4792 +/- 0.0913 | 0.3170 | 22.1070 +/- 0.0224 | 35.8674 +/- 0.2290 | 0.1706 | 64.3454 | 1.115464 |
| 260073 | 23.0720 +/- 0.0935 | 17.1080 +/- 0.8450 | 0.9894 +/- 0.0068 | -24.6351 +/- 21.5136 | 4.0481 | 23.5353 +/- 0.0492 | 20.5296 +/- 0.5230 | 0.8409 | -23.8509 | 1.120005 |
| 268136 | 22.6299 +/- 0.1747 | 10.1402 +/- 0.8932 | 0.5931 +/- 0.0078 | -85.9933 +/- 0.8029 | 5.3471 | 21.6742 +/- 0.0205 | 12.1683 +/- 0.1026 | 0.6008 | -86.5336 | 1.045951 |
| 260334 | 25.2726 +/- 1.4268 | 20.1367 +/- 14.6182 | 0.4605 +/- 0.0254 | -19.7387 +/- 2.1382 | 11.9236 | 21.5179 +/- 0.0060 | 24.2413 +/- 0.0624 | 0.3746 | -18.1761 | 1.104794 |
| 267979 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 267981 | 24.8377 +/- 0.9653 | 11.3487 +/- 5.6233 | 0.2549 +/- 0.0616 | 84.9669 +/- 2.9115 | 5.2926 | 21.5557 +/- 0.0099 | 13.6185 +/- 0.0783 | 0.2857 | -4.5242 | 1.02568 |
| 267974 | 21.3326 +/- 0.1179 | 5.5061 +/- 0.1942 | 0.8296 +/- 0.0077 | -33.3009 +/- 1.5607 | 3.6708 | 22.4760 +/- 0.1936 | 6.6073 +/- 0.3379 | 0.7591 | -32.9756 | 1.015185 |
| 260301 | 25.2318 +/- 1.8647 | 19.5838 +/- 17.9240 | 0.3655 +/- 0.0245 | -3.5888 +/- 1.5173 | 16.8916 | 22.3114 +/- 0.0077 | 23.5006 +/- 0.0981 | 0.5114 | 27.0354 | 1.087414 |
| 260296 | 23.2697 +/- 0.0826 | 21.4139 +/- 0.9565 | 0.9999 +/- 0.0064 | -83.5436 +/- 3692.3325 | 3.1522 | 23.8544 +/- 0.0568 | 25.6967 +/- 0.8380 | 0.8294 | -82.1465 | 1.221019 |
| 10213 | 21.3800 +/- 0.1086 | 3.7327 +/- 0.2015 | 0.7242 +/- 0.0208 | 16.7638 +/- 2.9529 | 1.6362 | 22.1780 +/- 0.0049 | 37.3268 +/- 0.0763 | 0.6934 | 2.5415 | 1.217375 |
| 260087 | 21.8637 +/- 0.0740 | 10.7202 +/- 0.3354 | 0.9991 +/- 0.0055 | 12.1838 +/- 236.6132 | 2.7050 | 23.0731 +/- 0.1089 | 12.8642 +/- 0.6272 | 0.9437 | 80.2826 | 1.502584 |
| 261303 | 18.9048 +/- 0.0135 | 5.0925 +/- 0.0332 | 0.3340 +/- 0.0018 | -30.8912 +/- 0.1135 | 2.0493 | 22.4627 +/- 0.0107 | 39.0423 +/- 0.1925 | 0.4877 | -30.8976 | 1.257472 |
| 260442 | 22.5564 +/- 0.0564 | 27.8402 +/- 0.8004 | 0.8740 +/- 0.0021 | -2.0900 +/- 0.5499 | 10.0289 | 23.5387 +/- 0.0204 | 33.4082 +/- 0.3134 | 0.7839 | -1.8779 | 1.095934 |
| 260444 | 25.5812 +/- 4.7666 | 9.5201 +/- 22.1713 | 0.8781 +/- 0.1236 | -48.2066 +/- 25.5567 | 20.0000 | 22.2235 +/- 0.0046 | 33.4823 +/- 0.0905 | 0.4121 | -58.7742 | 1.120866 |
| 260389 | 20.8666 +/- 0.0911 | 5.3708 +/- 0.0965 | 0.7743 +/- 0.0051 | -29.7041 +/- 0.8439 | 2.7563 | 21.2712 +/- 0.0941 | 6.4450 +/- 0.1195 | 0.7148 | -29.7468 | 1.077125 |
| 267987 | 25.6994 +/- 0.6440 | 18.7097 +/- 6.8837 | 0.2455 +/- 0.0484 | -0.8804 +/- 2.9871 | 2.4469 | 21.5365 +/- 0.0051 | 22.4780 +/- 0.0768 | 0.2037 | 74.6216 | 1.050057 |
| 268142 | 21.4846 +/- 0.2233 | 8.7022 +/- 0.3746 | 0.3700 +/- 0.0046 | -4.2462 +/- 0.3171 | 1.9640 | 21.0373 +/- 0.1114 | 10.4427 +/- 0.2612 | 0.3604 | -3.3190 | 1.126886 |
| 10225 | 23.8264 +/- 0.0601 | 65.6558 +/- 2.6465 | 0.6991 +/- 0.0027 | 88.6828 +/- 0.4281 | 1.9956 | 24.1959 +/- 0.0489 | 78.7870 +/- 2.0208 | 0.6845 | 88.3133 | 1.293149 |
| 260526 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 268098 | 20.6669 +/- 0.0073 | 5.3531 +/- 0.0313 | 0.7478 +/- 0.0034 | 42.4100 +/- 0.6986 | 0.5085 | 23.6068 +/- 0.0774 | 16.7462 +/- 0.5243 | 0.7474 | 43.0445 | 1.076191 |
| 268001 | 22.6313 +/- 0.1900 | 9.5457 +/- 0.7991 | 0.6506 +/- 0.0107 | -47.2049 +/- 1.2145 | 2.5541 | 22.0070 +/- 0.0715 | 11.4549 +/- 0.2662 | 0.5882 | -45.4897 | 1.145173 |
| 268004 | 23.4315 +/- 0.7719 | 12.2631 +/- 4.5821 | 0.5598 +/- 0.0111 | 15.8323 +/- 0.9295 | 19.9966 | 22.0485 +/- 0.0070 | 21.4242 +/- 0.0674 | 0.5808 | 12.4356 | 1.07155 |
| 268182 | 20.3532 +/- 0.0447 | 1.9225 +/- 0.0601 | 0.8590 +/- 0.0369 | -67.9619 +/- 10.2997 | 0.8235 | 21.2926 +/- 0.0116 | 13.9518 +/- 0.0789 | 0.2836 | 49.8246 | 1.011359 |
| 268149 | 21.3575 +/- 0.1606 | 2.4944 +/- 0.1752 | 0.5469 +/- 0.0305 | -10.6208 +/- 2.6808 | 1.5132 | 22.6801 +/- 0.0128 | 17.4045 +/- 0.0908 | 0.9137 | -18.6334 | 1.041049 |
| 261350 | 23.4874 +/- 1.0725 | 8.2610 +/- 4.3061 | 0.9061 +/- 0.0232 | 76.1765 +/- 7.6623 | 19.9714 | 22.0063 +/- 0.0072 | 19.9075 +/- 0.0687 | 0.6206 | 71.3207 | 1.139052 |
| 262549 | 22.2826 +/- 0.0938 | 14.0155 +/- 0.6766 | 0.4742 +/- 0.0039 | 58.0976 +/- 0.3247 | 3.6108 | 22.0499 +/- 0.0311 | 16.8249 +/- 0.2081 | 0.4852 | 57.6005 | 1.174358 |
| 260533 | 24.9090 +/- 0.5548 | 21.2937 +/- 6.4004 | 0.7774 +/- 0.0241 | -55.8890 +/- 3.5288 | 6.8523 | 22.2865 +/- 0.0077 | 25.5525 +/- 0.0819 | 0.9238 | -54.5737 | 1.157681 |
| 268016 | 21.7928 +/- 0.1117 | 7.0947 +/- 0.3154 | 0.9059 +/- 0.0079 | 74.5871 +/- 2.8303 | 4.6362 | 22.2885 +/- 0.0726 | 8.5137 +/- 0.2263 | 0.7430 | 74.7028 | 1.041288 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 260615 | 22.1463 +/- 0.0616 | 4.1440 +/- 0.1731 | 0.5933 +/- 0.0215 | -28.3503 +/- 3.0762 | 0.8301 | 22.2384 +/- 0.0056 | 38.6402 +/- 0.1530 | 0.1943 | 3.9396 | 1.020435 |
| 268256 | 24.1911 +/- 2.1145 | 8.4967 +/- 8.4787 | 0.7693 +/- 0.0486 | -3.8854 +/- 7.5799 | 19.9911 | 21.4151 +/- 0.0097 | 11.8619 +/- 0.0597 | 0.6760 | -23.9658 | 1.063257 |
| 260480 | 23.1699 +/- 0.6601 | 29.4373 +/- 5.8196 | 0.8461 +/- 0.0042 | -37.4653 +/- 5.9583 | 1.1028 | 24.0755 +/- 1.7469 | 35.3247 +/- 5.9715 | 0.8375 | -44.1682 | 1.109941 |
| 268165 | 24.0524 +/- 5.1054 | 3.8156 +/- 8.9995 | 0.8275 +/- 0.2067 | -31.7086 +/- 31.9043 | 19.9030 | 21.5205 +/- 0.0083 | 14.0548 +/- 0.0542 | 0.5310 | 64.8646 | 1.069955 |
| 101888 | 22.9055 +/- 0.1489 | 18.1813 +/- 1.4230 | 0.4660 +/- 0.0038 | 62.2183 +/- 0.3255 | 7.0903 | 22.2684 +/- 0.0202 | 21.8176 +/- 0.1642 | 0.4136 | 63.1271 | 1.037402 |
| 7 | 23.6297 +/- 0.1956 | 26.3520 +/- 2.6466 | 0.5839 +/- 0.0056 | -38.4317 +/- 0.5327 | 10.6716 | 21.0034 +/- 0.0036 | 31.6224 +/- 0.0494 | 0.3439 | -37.7071 | 1.190008 |
| 101893 | 24.2533 +/- 1.1791 | 14.1113 +/- 8.1319 | 0.7190 +/- 0.0196 | -76.6678 +/- 2.5639 | 19.9948 | 22.4039 +/- 0.0103 | 22.4809 +/- 0.1257 | 0.4910 | 82.0268 | 1.146799 |
| 100020 | 21.5181 +/- 0.0224 | 11.5903 +/- 0.0726 | 0.4740 +/- 0.0029 | -76.9267 +/- 0.3161 | 0.0832 | 20.8856 +/- 0.0077 | 13.9084 +/- 0.0340 | 0.5146 | -74.3729 | 1.102881 |
| 331061 | 20.4052 +/- 0.1162 | 9.9099 +/- 0.0698 | 0.6183 +/- 0.0013 | 4.7633 +/- 0.2165 | 0.6170 | 21.7333 +/- 0.3466 | 14.2085 +/- 0.9280 | 0.6240 | 4.0792 | 1.143418 |
| 332891 | 19.8715 +/- 0.0083 | 3.5778 +/- 0.0191 | 0.7689 +/- 0.0043 | 58.2285 +/- 0.8812 | 0.4640 | 22.9497 +/- 0.0951 | 10.6689 +/- 0.3940 | 0.7828 | 51.7714 | 1.077626 |
| 332847 | 22.1919 +/- 0.2642 | 9.3001 +/- 0.8235 | 0.8984 +/- 0.0071 | -23.7401 +/- 2.9783 | 1.5129 | 22.6356 +/- 0.2772 | 11.1601 +/- 1.1050 | 0.8734 | -26.0862 | 1.003875 |
| 332846 | 23.4635 +/- 3.2533 | 18.5089 +/- 25.9100 | 0.8534 +/- 0.0297 | -74.7366 +/- 5.5320 | 1.1184 | 23.3622 +/- 3.6732 | 22.2106 +/- 5.1675 | 0.8469 | -73.5996 | 0.9858887 |
| 330932 | 22.9506 +/- 0.0565 | 20.3555 +/- 0.2513 | 0.7650 +/- 0.0051 | -83.5695 +/- 1.2381 | 0.4922 | 22.7431 +/- 0.0463 | 24.4266 +/- 0.2342 | 0.7466 | 89.7007 | 1.148272 |
| 332799 | 19.7396 +/- 0.0164 | 3.3414 +/- 0.0242 | 0.5225 +/- 0.0062 | 43.1704 +/- 0.5792 | 0.5883 | 21.7794 +/- 0.0168 | 11.3720 +/- 0.0870 | 0.9125 | 50.0321 | 1.133588 |
| 332803 | 23.4095 +/- 2.6282 | 4.4749 +/- 5.4963 | 0.8370 +/- 0.0885 | -85.3146 +/- 17.0637 | 19.8408 | 21.2713 +/- 0.0069 | 14.5150 +/- 0.0447 | 0.6144 | -8.0712 | 1.114581 |
| 730028 | 22.9452 +/- 0.1231 | 18.8192 +/- 0.3583 | 0.9000 +/- 0.0359 | 10.0000 +/- 4.2147 | 1.0000 | 22.4240 +/- 0.0618 | 22.5830 +/- 0.4837 | 0.6080 | 4.2621 | 1.076964 |
| 332827 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 330461 | 20.6734 +/- 0.1046 | 3.1112 +/- 0.1401 | 0.3344 +/- 0.0150 | -4.2661 +/- 0.9905 | 2.2363 | 21.8842 +/- 0.0033 | 24.3316 +/- 0.0582 | 0.6794 | 55.2545 | 1.097209 |
| 332880 | 24.0000 +/- 0.5978 | 9.2376 +/- 2.8191 | 0.8680 +/- 0.0340 | -11.0428 +/- 9.2383 | 5.5483 | 21.7576 +/- 0.0211 | 11.0851 +/- 0.1006 | 0.7934 | -7.1672 | 1.082666 |
| 12705 | 22.1836 +/- 0.0250 | 10.7224 +/- 0.1747 | 0.2460 +/- 0.0050 | 88.4799 +/- 0.4195 | 0.7751 | 23.3098 +/- 0.0067 | 55.6267 +/- 0.2239 | 0.5017 | 59.0855 | 1.184391 |
| 332488 | 18.0060 +/- 23.3306 | 1.3175 +/- 5.3383 | 0.1765 +/- 5.4348 | -28.2964 +/- 102.8547 | 0.0605 | 20.8411 +/- 0.0102 | 6.8809 +/- 0.0327 | 0.5642 | -40.5186 | 1.051549 |
| 332474 | 20.2588 +/- 0.0495 | 2.2168 +/- 0.0494 | 0.4573 +/- 0.0193 | 82.2661 +/- 1.4245 | 0.5775 | 22.6673 +/- 0.0195 | 14.1070 +/- 0.1589 | 0.7005 | 50.6784 | 1.060373 |
| 332484 | 20.4477 +/- 0.3148 | 2.8565 +/- 0.5053 | 0.7486 +/- 0.0129 | -53.5780 +/- 1.6815 | 2.9899 | 21.9652 +/- 0.0665 | 10.0758 +/- 0.1163 | 0.8351 | -54.1564 | 1.00492 |
| 331717 | 24.1646 +/- 0.9822 | 13.2663 +/- 6.5210 | 0.4164 +/- 0.0202 | -79.9246 +/- 1.5658 | 10.6220 | 21.5973 +/- 0.0079 | 15.9537 +/- 0.0486 | 0.7109 | -61.6813 | 1.028953 |
| 332551 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 332745 | 19.6986 +/- 0.0247 | 2.1968 +/- 0.0287 | 0.6436 +/- 0.0121 | 13.1383 +/- 1.3345 | 0.6381 | 21.6118 +/- 0.0158 | 10.5750 +/- 0.0741 | 0.7914 | 26.8449 | 1.007539 |
| 332676 | 20.5642 +/- 0.0357 | 3.6928 +/- 0.0962 | 0.5156 +/- 0.0083 | 89.9765 +/- 0.8574 | 1.1473 | 21.7429 +/- 0.0234 | 12.8268 +/- 0.0990 | 0.6476 | -66.8493 | 1.022802 |
| 331735 | 21.4045 +/- 0.0632 | 7.2965 +/- 0.2607 | 0.2602 +/- 0.0062 | -78.6933 +/- 0.3639 | 1.7174 | 22.2182 +/- 0.0102 | 24.9330 +/- 0.1180 | 0.4822 | -71.7540 | 1.105345 |
| 331136 | 23.3203 +/- 0.0969 | 19.6736 +/- 0.9882 | 0.9997 +/- 0.0073 | -32.6751 +/- 813.4153 | 3.2498 | 25.0108 +/- 0.1464 | 23.6084 +/- 2.4239 | 0.9175 | 70.6676 | 1.533732 |
| 332571 | 21.2704 +/- 0.0346 | 9.3541 +/- 0.1925 | 0.2666 +/- 0.0038 | 18.0256 +/- 0.2414 | 1.4767 | 22.1972 +/- 0.0085 | 27.5766 +/- 0.1083 | 0.5677 | 21.4275 | 1.108905 |
| 332599 | 19.0251 +/- 0.0164 | 2.8805 +/- 0.0269 | 0.7041 +/- 0.0044 | -85.4260 +/- 0.5706 | 1.5029 | 22.0456 +/- 0.0152 | 21.1236 +/- 0.1300 | 0.5696 | -73.2493 | 1.089083 |
| 11992 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 321130 | 21.9005 +/- 2.2544 | 6.0699 +/- 5.7937 | 0.0610 +/- 0.0243 | 37.0099 +/- 1.0791 | 18.9238 | 21.5820 +/- 0.0077 | 11.4845 +/- 0.0547 | 0.7036 | -14.0933 | 1.036441 |
| 120128 | 21.5481 +/- 0.2191 | 12.1784 +/- 0.9377 | 0.5561 +/- 0.0035 | 82.5623 +/- 0.2918 | 1.4199 | 21.3824 +/- 0.1561 | 14.6141 +/- 0.7070 | 0.5535 | 82.2024 | 1.139133 |
| 122366 | 21.7946 +/- 0.3192 | 6.7432 +/- 0.9589 | 0.4320 +/- 0.0095 | -19.2910 +/- 0.6770 | 10.3436 | 21.1094 +/- 0.0190 | 9.9902 +/- 0.0857 | 0.4522 | -19.0684 | 1.006555 |
| 112986 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 1027 | 20.6253 +/- 0.0502 | 5.0320 +/- 0.1477 | 0.8082 +/- 0.0078 | -81.5701 +/- 1.5231 | 1.6940 | 21.7011 +/- 0.0072 | 32.6670 +/- 0.0852 | 0.7911 | 70.2744 | 1.175823 |
| 110339 | 23.1973 +/- 0.1826 | 14.1305 +/- 0.7272 | 0.8860 +/- 0.0569 | -11.2681 +/- 4.8956 | 1.4762 | 21.3559 +/- 0.0348 | 16.9566 +/- 0.1030 | 0.4965 | -10.2386 | 1.470456 |
| 113100 | 20.0681 +/- 0.1750 | 3.4847 +/- 0.2801 | 0.5050 +/- 0.0081 | -1.4850 +/- 0.6192 | 5.4307 | 22.8687 +/- 0.0149 | 34.8468 +/- 0.1649 | 0.6999 | 0.9960 | 1.070802 |
| 110648 | 23.8034 +/- 1.0123 | 12.7230 +/- 6.2101 | 0.7300 +/- 0.0234 | -29.7638 +/- 2.9371 | 19.9883 | 20.8141 +/- 0.0047 | 15.2677 +/- 0.0335 | 0.6661 | -79.0216 | 1.225667 |
| 122233 | 20.9551 +/- 0.4499 | 3.4082 +/- 0.7678 | 0.6175 +/- 0.0159 | -52.1549 +/- 1.4362 | 5.1531 | 22.1631 +/- 0.0187 | 23.8708 +/- 0.0937 | 0.6309 | -48.4240 | 1.072772 |
| 721631 | 21.7878 +/- 0.4827 | 2.6039 +/- 0.5249 | 0.5137 +/- 0.0579 | -8.4277 +/- 4.4460 | 3.7817 | 22.4761 +/- 0.0059 | 25.3400 +/- 0.0776 | 0.7891 | 82.6121 | 1.059168 |
| 191331 | 22.7850 +/- 1.1775 | 7.7860 +/- 4.3303 | 0.3748 +/- 0.0190 | 57.2903 +/- 0.8906 | 19.9856 | 21.4809 +/- 0.0041 | 18.1924 +/- 0.0414 | 0.7779 | 37.9611 | 1.12187 |
| 191341 | 20.1996 +/- 0.0598 | 4.1207 +/- 0.1171 | 0.3651 +/- 0.0072 | 69.4065 +/- 0.4579 | 2.0653 | 21.9973 +/- 0.0063 | 30.6495 +/- 0.0764 | 0.6078 | 81.7841 | 1.18437 |
| 721754 | 23.4995 +/- 0.3237 | 15.9241 +/- 2.5031 | 0.9489 +/- 0.0094 | 46.0676 +/- 5.4473 | 20.0000 | 21.7109 +/- 0.0059 | 26.2919 +/- 0.0856 | 0.3351 | 45.5136 | 1.132099 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 721890 | 23.7539 +/- 0.0900 | 33.0358 +/- 1.6276 | 0.9477 +/- 0.0046 | -4.1497 +/- 2.8662 | 6.3090 | 23.9002 +/- 0.0278 | 39.6430 +/- 0.5691 | 0.5880 | -2.1175 | 1.375018 |
| 721457 | 25.0265 +/- 10.0560 | 5.7468 +/- 27.3142 | 0.4285 +/- 0.1873 | -44.9108 +/- 11.5767 | 19.2373 | 22.2041 +/- 0.0143 | 11.4342 +/- 0.0741 | 0.8307 | -77.8028 | 1.055379 |
| 191237 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 5129 | 19.4650 +/- 0.0237 | 6.9897 +/- 0.0964 | 0.5454 +/- 0.0015 | 16.5508 +/- 0.1064 | 2.5986 | 21.5268 +/- 0.0080 | 36.8703 +/- 0.0785 | 0.5780 | 24.5987 | 1.162349 |
| 721513 | 22.2971 +/- 0.4456 | 10.8070 +/- 1.8306 | 0.5363 +/- 0.0060 | 18.3517 +/- 0.5212 | 1.3647 | 22.1974 +/- 0.3513 | 12.9684 +/- 1.4414 | 0.5353 | 17.9587 | 0.988839 |
| 721534 | 25.4624 +/- 4.7541 | 12.2542 +/- 27.8889 | 0.2562 +/- 0.0714 | -77.2776 +/- 4.0177 | 19.9785 | 22.1841 +/- 0.0069 | 23.1283 +/- 0.1115 | 0.3317 | 4.6501 | 1.095809 |
| 721485 | 21.4881 +/- 0.0238 | 8.7775 +/- 0.0588 | 0.9000 +/- 0.0045 | 10.0000 +/- 4.5394 | 1.0000 | 20.6735 +/- 0.0165 | 10.5330 +/- 0.0743 | 0.4215 | 41.2005 | 1.093016 |
| 191247 | 21.8211 +/- 0.0734 | 11.9206 +/- 0.4086 | 0.4982 +/- 0.0031 | -19.0160 +/- 0.3065 | 3.6140 | 21.1983 +/- 0.0204 | 14.3047 +/- 0.1019 | 0.4631 | -19.3925 | 1.067005 |
| 193906 | 21.5072 +/- 0.0588 | 4.8848 +/- 0.1622 | 0.3135 +/- 0.0139 | 50.7270 +/- 1.0946 | 0.8974 | 21.6657 +/- 0.0078 | 21.8502 +/- 0.0967 | 0.3205 | 82.3508 | 1.026844 |
| 190788 | 25.5711 +/- 8.5568 | 15.1991 +/- 61.0932 | 0.0923 +/- 0.0740 | -78.6159 +/- 3.8856 | 19.9902 | 21.9269 +/- 0.0036 | 31.1339 +/- 0.0828 | 0.4108 | -18.7771 | 1.05014 |
| 191263 | 22.4002 +/- 0.0598 | 15.7639 +/- 0.5117 | 0.9308 +/- 0.0043 | 64.7533 +/- 1.9063 | 5.1433 | 22.2965 +/- 0.0151 | 18.9167 +/- 0.1204 | 0.9242 | 64.1208 | 0.9834322 |
| 191282 | 20.8460 +/- 0.0184 | 4.5629 +/- 0.0557 | 0.4942 +/- 0.0081 | 82.3066 +/- 0.8175 | 0.6460 | 22.2604 +/- 0.0075 | 25.6598 +/- 0.1055 | 0.7685 | 79.5022 | 1.304866 |
| 191308 | 19.5855 +/- 0.1205 | 2.1341 +/- 0.0953 | 0.3960 +/- 0.0158 | 16.2871 +/- 1.0908 | 3.6109 | 20.9343 +/- 0.0056 | 12.4896 +/- 0.0269 | 0.7528 | -29.7688 | 1.172377 |
| 184319 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 184300 | 22.8724 +/- 0.6373 | 6.6420 +/- 1.9203 | 0.6628 +/- 0.0229 | 28.0758 +/- 2.4755 | 12.3045 | 20.7203 +/- 0.0119 | 7.9704 +/- 0.0403 | 0.7256 | 39.2697 | 1.125174 |
| 4575 | 22.4486 +/- 0.2235 | 15.0188 +/- 1.8032 | 0.3852 +/- 0.0040 | 55.2141 +/- 0.2814 | 6.6837 | 22.6123 +/- 0.0106 | 38.9790 +/- 0.1912 | 0.3696 | 55.4521 | 0.9921486 |
| 184273 | 22.4121 +/- 3.1153 | 11.3194 +/- 0.8487 | 0.9000 +/- 0.2113 | 10.0000 +/- 7.9278 | 1.0000 | 21.8644 +/- 1.7872 | 13.5833 +/- 2.9617 | 0.8268 | 8.6027 | 1.035064 |
| 184489 | 19.9817 +/- 0.2748 | 2.4487 +/- 0.3210 | 0.6702 +/- 0.0126 | 61.4859 +/- 1.3045 | 5.3260 | 22.3370 +/- 0.0193 | 24.4872 +/- 0.1127 | 0.5841 | 62.8729 | 1.2291 |
| 181195 | 21.7425 +/- 0.0158 | 13.6331 +/- 0.0495 | 0.7085 +/- 0.0030 | -31.9646 +/- 0.4906 | 0.1791 | 22.0071 +/- 0.0126 | 16.3597 +/- 0.0866 | 0.6840 | -37.2345 | 1.098301 |
| 194137 | 23.5153 +/- 1.5470 | 6.2292 +/- 4.5355 | 0.2612 +/- 0.0649 | -86.5518 +/- 2.9080 | 12.7863 | 21.5448 +/- 0.0093 | 9.0291 +/- 0.0450 | 0.8825 | 10.6321 | 1.084394 |
| 194144 | 23.9964 +/- 0.9071 | 12.9555 +/- 5.7865 | 0.4871 +/- 0.0186 | 31.1721 +/- 1.3562 | 12.9087 | 22.2614 +/- 0.0153 | 15.5465 +/- 0.0951 | 0.6972 | 29.1166 | 1.127062 |
| 194249 | 22.5011 +/- 0.1761 | 12.4243 +/- 1.0563 | 0.3921 +/- 0.0060 | -39.9312 +/- 0.4952 | 2.9827 | 21.9928 +/- 0.0527 | 14.9092 +/- 0.2944 | 0.4222 | -42.3288 | 1.276989 |
| 191363 | 22.2135 +/- 0.1603 | 11.2885 +/- 0.3147 | 0.9000 +/- 0.0466 | 10.0000 +/- 6.7684 | 1.0000 | 21.4883 +/- 0.0743 | 13.5462 +/- 0.2257 | 0.7434 | 85.1539 | 1.135123 |
| 194449 | 22.1334 +/- 0.0192 | 13.5229 +/- 0.0857 | 0.9000 +/- 0.0047 | 10.0000 +/- 4.6964 | 1.0000 | 21.4366 +/- 0.0145 | 16.2275 +/- 0.1103 | 0.3837 | 61.4586 | 1.08816 |
| 194425 | 24.8358 +/- 2.9874 | 8.4336 +/- 12.6508 | 0.9130 +/- 0.0884 | -88.6386 +/- 31.2273 | 11.8707 | 22.3481 +/- 0.0148 | 14.7245 +/- 0.0904 | 0.9610 | -19.7156 | 1.063447 |
| 194413 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 191451 | 18.3973 +/- 0.0070 | 2.2559 +/- 0.0101 | 0.9218 +/- 0.0042 | 69.3425 +/- 2.1328 | 0.5370 | 22.1656 +/- 0.0078 | 22.5593 +/- 0.1083 | 0.6827 | 63.5993 | 1.092995 |
| 4902 | 22.1861 +/- 0.0381 | 34.2159 +/- 0.7534 | 0.4584 +/- 0.0018 | -85.0024 +/- 0.1319 | 2.3094 | 21.6410 +/- 0.0108 | 41.0591 +/- 0.2254 | 0.4752 | -87.2913 | 1.106798 |
| 717436 | 23.0512 +/- 0.5027 | 8.5237 +/- 4.1520 | 0.6861 +/- 0.0167 | -27.5895 +/- 2.0519 | 1.8046 | 23.4890 +/- 0.2573 | 21.5383 +/- 0.5522 | 0.6471 | -26.4312 | 0.9736198 |
| 721360 | 19.9760 +/- 0.1285 | 2.2495 +/- 0.0646 | 0.2305 +/- 0.0246 | 36.4479 +/- 1.3249 | 0.8223 | 21.6295 +/- 0.0144 | 16.5344 +/- 0.0939 | 0.1888 | 44.5211 | 1.016814 |
| 4965 | 30.3426 +/- 51375.2148 | 4.0422 +/- 151086.7656 | 0.0298 +/- 749.9940 | 10.4690 +/- 281721.9062 | 0.2251 | 21.3189 +/- 0.0018 | 40.2661 +/- 0.0548 | 0.2790 | -6.1581 | 1.173676 |
| 721391 | 22.8051 +/- 0.1311 | 6.0024 +/- 0.4352 | 0.5496 +/- 0.0192 | 47.8346 +/- 2.8831 | 1.7760 | 22.0368 +/- 0.0043 | 37.4886 +/- 0.0919 | 0.2424 | 9.4346 | 1.070106 |
| 721389 | 22.5918 +/- 0.1131 | 10.2001 +/- 0.5617 | 0.9996 +/- 0.0084 | -28.0551 +/- 705.4590 | 3.7253 | 22.5199 +/- 0.0453 | 12.2401 +/- 0.2130 | 0.9678 | -37.5722 | 1.013728 |
| 717512 | 22.7779 +/- 0.0152 | 18.6106 +/- 0.1360 | 0.9000 +/- 0.0092 | 10.0000 +/- 2.7597 | 1.0000 | 21.9721 +/- 0.0163 | 22.3327 +/- 0.1960 | 0.3402 | 0.8201 | 1.102586 |
| 721397 | 22.4118 +/- 0.1973 | 7.0609 +/- 0.4860 | 0.9349 +/- 0.0126 | 23.9747 +/- 6.8137 | 2.8317 | 22.9842 +/- 0.1824 | 8.4731 +/- 0.5312 | 0.8666 | 23.5814 | 1.023626 |
| 191128 | 21.2349 +/- 0.1073 | 10.8374 +/- 0.3171 | 0.7215 +/- 0.0030 | -2.5099 +/- 0.4487 | 1.6391 | 21.5832 +/- 0.1034 | 13.0048 +/- 0.4124 | 0.7142 | -2.8298 | 1.121983 |
| 191575 | 26.0918 +/- 0.0043 | 9.7177 +/- 0.0010 | 0.1248 +/- 0.0007 | -32.3224 +/- 0.1578 | 1000000015047466219876688855040.0000 | 21.8933 +/- 0.0041 | 22.9136 +/- 0.0743 | 0.4639 | 66.3373 | 1.072714 |
| 193902 | 23.9961 +/- 0.9508 | 11.7842 +/- 5.3140 | 0.7592 +/- 0.0255 | 25.1148 +/- 3.7000 | 19.9999 | 21.2632 +/- 0.0070 | 14.1411 +/- 0.0515 | 0.4904 | -43.1750 | 1.144284 |
| 193904 | 20.7690 +/- 0.0537 | 2.5336 +/- 0.0694 | 0.5405 +/- 0.0281 | -69.7342 +/- 2.2823 | 0.4949 | 22.8678 +/- 0.0116 | 18.4857 +/- 0.1262 | 0.8838 | -57.9920 | 1.022819 |
| 193876 | 24.1416 +/- 0.4155 | 20.1733 +/- 4.4565 | 0.3062 +/- 0.0101 | 38.6191 +/- 0.8429 | 4.3230 | 21.8319 +/- 0.0222 | 24.2080 +/- 0.2179 | 0.2108 | 37.3237 | 1.056322 |
| 190356 | 22.7216 +/- 0.1664 | 15.1168 +/- 1.3565 | 0.7772 +/- 0.0069 | -9.0569 +/- 1.0548 | 6.1358 | 21.9186 +/- 0.0154 | 18.1639 +/- 0.1239 | 0.8300 | -8.2841 | 1.240828 |
| 193874 | | | | | | | | | | |
| 190201 | 23.2037 +/- 0.1612 | 22.8416 +/- 2.0999 | 0.3025 +/- 0.0035 | 30.3807 +/- 0.3269 | 3.3564 | 22.2220 +/- 0.0246 | 27.4099 +/- 0.3186 | 0.2944 | 32.8082 | 1.088896 |
| 190105 | 21.0567 +/- 0.1321 | 3.5405 +/- 0.1417 | 0.2022 +/- 0.0204 | 62.3462 +/- 1.2700 | 0.9432 | 22.6369 +/- 0.0034 | 31.7689 +/- 0.0823 | 0.6794 | 30.8712 | 1.074021 |
| 190119 | 20.3289 +/- 0.0966 | 4.7754 +/- 0.2149 | 0.3186 +/- 0.0064 | -9.7478 +/- 0.3723 | 3.4378 | 21.6750 +/- 0.0065 | 20.9840 +/- 0.0596 | 0.5986 | -2.2694 | 1.081653 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 190796 | 24.8537 +/- 0.1368 | 38.3063 +/- 3.2704 | 0.9994 +/- 0.0087 | 80.6146 +/- 509.6006 | 3.3976 | 25.4668 +/- 0.0791 | 45.9676 +/- 2.0081 | 0.9785 | 52.2699 | 1.044196 |
| 4861 | 22.2977 +/- 0.0554 | 27.6013 +/- 0.8020 | 0.5907 +/- 0.0019 | -2.0112 +/- 0.1923 | 7.4572 | 21.3199 +/- 0.0048 | 33.1216 +/- 0.0621 | 0.5722 | -2.2389 | 1.374282 |
| 190319 | 20.7070 +/- 0.0893 | 7.4715 +/- 0.3612 | 0.6558 +/- 0.0021 | -24.8392 +/- 0.2868 | 4.7811 | 23.2495 +/- 0.0290 | 32.0381 +/- 0.2289 | 0.6620 | -24.5480 | 1.008805 |
| 190299 | 21.2121 +/- 0.0357 | 4.4797 +/- 0.1429 | 0.7218 +/- 0.0115 | 74.1823 +/- 1.8518 | 1.2027 | 21.4800 +/- 0.0064 | 27.3324 +/- 0.0616 | 0.3302 | 82.9874 | 1.058228 |
| 4880 | 18.6553 +/- 0.0077 | 4.5613 +/- 0.0198 | 0.7537 +/- 0.0028 | -2.6126 +/- 0.4808 | 1.2912 | 21.0830 +/- 0.0039 | 45.6127 +/- 0.0818 | 0.3459 | 10.0287 | 2.557149 |
| 190862 | 23.4006 +/- 0.5938 | 13.0684 +/- 3.7163 | 0.5972 +/- 0.0111 | -65.5432 +/- 0.9815 | 19.2885 | 21.8641 +/- 0.0096 | 16.5331 +/- 0.0687 | 0.6458 | -63.7390 | 1.115207 |
| 192114 | 19.9671 +/- 0.1915 | 2.9435 +/- 0.2426 | 0.2855 +/- 0.0103 | -84.4270 +/- 0.5935 | 5.1727 | 21.6668 +/- 0.0079 | 18.1734 +/- 0.0537 | 0.5162 | -75.0197 | 1.059461 |
| 191940 | 22.5568 +/- 0.0166 | 12.7697 +/- 0.0924 | 0.9000 +/- 0.0050 | 10.0000 +/- 5.2415 | 1.0000 | 21.7812 +/- 0.0181 | 15.3236 +/- 0.1169 | 0.3073 | 51.5959 | 1.068291 |
| 191950 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 190178 | 20.5872 +/- 0.1574 | 2.8680 +/- 0.2064 | 0.6878 +/- 0.0168 | -25.8323 +/- 1.8397 | 3.0911 | 22.8059 +/- 0.0144 | 28.6804 +/- 0.1461 | 0.8636 | -2.0662 | 1.075993 |
| 191939 | 21.9029 +/- 0.0225 | 10.3497 +/- 0.0611 | 0.7097 +/- 0.0041 | 18.3252 +/- 0.7063 | 0.1532 | 21.8235 +/- 0.0142 | 12.4197 +/- 0.0651 | 0.6762 | 19.2568 | 1.02015 |
| 191936 | 22.1769 +/- 0.1263 | 5.0569 +/- 5.7532 | 0.3907 +/- 0.0293 | 71.8566 +/- 2.0731 | 0.0246 | 21.3555 +/- 0.0057 | 19.5273 +/- 0.0669 | 0.2187 | -14.3837 | 1.045365 |
| 191735 | 25.7176 +/- 0.7195 | 22.6733 +/- 8.6072 | 0.6425 +/- 0.0577 | 28.5802 +/- 4.4226 | 6.4819 | 22.1348 +/- 0.0103 | 27.2079 +/- 0.1484 | 0.2545 | -58.8199 | 1.065659 |
| 192591 | 24.0013 +/- 0.3234 | 16.3983 +/- 3.0673 | 0.6416 +/- 0.0150 | -47.8590 +/- 1.7191 | 4.1615 | 22.4463 +/- 0.0299 | 19.6779 +/- 0.2349 | 0.5622 | -47.6762 | 0.987645 |
| 182967 | 21.6791 +/- 0.0514 | 6.6224 +/- 0.0934 | 0.8016 +/- 0.0097 | -62.4538 +/- 2.2132 | 0.0883 | 20.2812 +/- 0.0088 | 7.9468 +/- 0.0195 | 0.7282 | -62.0411 | 1.161421 |
| 183167 | 23.0522 +/- 0.0327 | 14.3361 +/- 0.1294 | 0.9081 +/- 0.0078 | -45.6178 +/- 3.7006 | 0.0609 | 22.2162 +/- 0.0067 | 17.2033 +/- 0.0633 | 0.8455 | 42.0209 | 1.041167 |
| 721259 | 22.4354 +/- 0.0444 | 8.6201 +/- 4.2644 | 0.3155 +/- 0.0191 | 4.0109 +/- 1.0693 | 0.0449 | 22.5683 +/- 0.0222 | 14.9071 +/- 0.1629 | 0.5332 | -20.1503 | 1.023542 |
| 183204 | 27.0681 +/- 0.0226 | 19.1798 +/- 0.0026 | 0.3359 +/- 0.0042 | 85.8420 +/- 0.7225 | 1000000015047466219876688855040.0000 | 21.6865 +/- 0.0044 | 23.0158 +/- 0.0746 | 0.2739 | 63.8734 | 1.100484 |
| 4300 | 19.9525 +/- 0.0384 | 5.6351 +/- 0.1069 | 0.5565 +/- 0.0032 | 71.5042 +/- 0.2735 | 3.5430 | 22.7322 +/- 0.0069 | 56.3514 +/- 0.1640 | 0.7344 | 65.4774 | 1.168031 |
| 183087 | 26.5482 +/- 1.4557 | 15.0734 +/- 11.6925 | 0.8263 +/- 0.1713 | 21.2507 +/- 78.9346 | 3.5415 | 21.7488 +/- 0.0148 | 18.0880 +/- 0.0717 | 0.3217 | 59.6790 | 1.038368 |
| 180956 | 23.0333 +/- 1.2737 | 7.0531 +/- 4.1832 | 0.4089 +/- 0.0282 | 4.8663 +/- 1.8622 | 19.5904 | 21.1913 +/- 0.0047 | 14.3239 +/- 0.0309 | 0.8642 | -66.2835 | 1.088615 |
| 183120 | 24.5000 +/- 7.1884 | 4.7557 +/- 16.0857 | 0.6517 +/- 0.2138 | -49.7835 +/- 20.1508 | 13.6143 | 22.4599 +/- 0.0105 | 19.9692 +/- 0.0913 | 0.7607 | 80.3739 | 1.026247 |
| 4346 | 19.9769 +/- 0.0246 | 5.4012 +/- 0.0691 | 0.5392 +/- 0.0035 | 66.0370 +/- 0.3086 | 2.0445 | 22.1343 +/- 0.0059 | 37.4613 +/- 0.0946 | 0.7904 | 42.7052 | 1.204679 |
| 183364 | 23.5201 +/- 0.1981 | 11.9485 +/- 1.1962 | 0.8977 +/- 0.0148 | -7.0709 +/- 6.3915 | 3.3943 | 21.6457 +/- 0.0175 | 14.3382 +/- 0.1002 | 0.7200 | -21.8070 | 1.056146 |
| 183529 | 20.9446 +/- 0.0902 | 7.2266 +/- 0.1772 | 0.1450 +/- 0.0106 | -37.6103 +/- 0.4270 | 0.1801 | 20.9502 +/- 0.0161 | 8.6719 +/- 0.0486 | 0.4915 | -39.4770 | 1.125752 |
| 183838 | 20.8674 +/- 0.0329 | 2.4866 +/- 0.0589 | 0.8848 +/- 0.0181 | -84.9193 +/- 6.9743 | 0.6364 | 21.7820 +/- 0.0096 | 18.5952 +/- 0.0817 | 0.4095 | -84.6624 | 1.069517 |
| 183738 | 21.4647 +/- 0.3022 | 1.7571 +/- 0.1803 | 0.5075 +/- 0.1163 | -14.6273 +/- 8.8098 | 0.8575 | 21.9631 +/- 0.0111 | 10.8048 +/- 0.0677 | 0.7983 | -68.0694 | 1.095025 |
| 183817 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 181083 | 20.0177 +/- 0.0325 | 3.3987 +/- 0.0676 | 0.8804 +/- 0.0070 | -18.7411 +/- 2.1392 | 1.3768 | 22.1007 +/- 0.0181 | 19.5270 +/- 0.1319 | 0.8421 | -26.5641 | 1.061528 |
| 183704 | 22.6464 +/- 0.2741 | 11.2702 +/- 1.1647 | 0.3560 +/- 0.0074 | 8.3931 +/- 0.5169 | 2.2671 | 22.5872 +/- 0.1665 | 13.5242 +/- 0.7310 | 0.3580 | 8.0936 | 1.058653 |
| 184203 | 21.1071 +/- 0.1222 | 4.5057 +/- 0.1268 | 0.1597 +/- 0.0235 | 71.2570 +/- 0.8270 | 0.7654 | 21.7705 +/- 0.0129 | 9.2016 +/- 0.0605 | 0.7351 | 55.4519 | 1.00785 |
| 180430 | 22.9824 +/- 1.2310 | 6.8271 +/- 3.9745 | 0.7224 +/- 0.0309 | -42.5876 +/- 3.7494 | 19.7579 | 21.3859 +/- 0.0043 | 20.0377 +/- 0.0408 | 0.6770 | -3.8408 | 1.104567 |
| 188767 | 25.3256 +/- 1.9791 | 17.6927 +/- 17.5720 | 0.2636 +/- 0.0370 | -15.7855 +/- 2.1215 | 10.3906 | 22.6215 +/- 0.0091 | 21.3297 +/- 0.1037 | 0.8460 | -9.7465 | 1.05231 |
| 188754 | 22.1022 +/- 0.0898 | 11.7960 +/- 0.5212 | 0.6391 +/- 0.0038 | -11.7331 +/- 0.4774 | 5.5980 | 21.7714 +/- 0.0204 | 14.1553 +/- 0.1100 | 0.6116 | -12.7719 | 1.031245 |
| 188775 | 26.0449 +/- 0.1422 | 131.1613 +/- 11.8714 | 0.7845 +/- 0.0052 | 59.7598 +/- 0.8736 | 5.2240 | 29.2256 +/- 0.4622 | 1311.6130 +/- 1417.1637 | 0.6530 | 70.5505 | 1.27968 |
| 180363 | 22.0132 +/- 0.0043 | 21.9714 +/- 0.0712 | 0.9000 +/- 0.0024 | 10.0000 +/- 1.5127 | 0.5000 | 21.3788 +/- 0.0092 | 26.3657 +/- 0.1147 | 0.2084 | 46.0824 | 1.543847 |
| 4403 | 21.8207 +/- 0.1326 | 5.8580 +/- 0.4020 | 0.3059 +/- 0.0132 | -23.5579 +/- 0.8736 | 2.3231 | 22.2407 +/- 0.0073 | 28.8162 +/- 0.1135 | 0.4047 | -1.5542 | 1.063892 |
| 180485 | 22.8336 +/- 0.1358 | 12.9865 +/- 0.9218 | 0.7126 +/- 0.0093 | -11.4371 +/- 1.1006 | 2.3653 | 22.2165 +/- 0.0491 | 15.5838 +/- 0.2661 | 0.7422 | -15.0877 | 1.04675 |
| 4552 | 21.0842 +/- 0.2422 | 4.1668 +/- 0.5045 | 0.6612 +/- 0.0115 | -30.9234 +/- 1.1943 | 5.7059 | 22.2932 +/- 0.0071 | 41.6679 +/- 0.0850 | 0.4983 | -37.7191 | 1.083089 |
| 188855 | 22.2219 +/- 0.4357 | 10.7863 +/- 0.3636 | 0.9000 +/- 0.0315 | 10.0000 +/- 23.4329 | 1.0000 | 21.7051 +/- 0.2570 | 12.9436 +/- 0.4706 | 0.8043 | 52.6272 | 1.055498 |
| 4685 | 30.2797 +/- 0.8367 | 3.7790 +/- 0.4806 | 0.0378 +/- 0.0159 | 45.9544 +/- 6.3651 | 1000000015047466219876688855040.0000 | 21.0518 +/- 0.0017 | 36.3290 +/- 0.0461 | 0.4419 | 80.6053 | 1.361583 |
| 4677 | 24.4500 +/- 0.0832 | 64.6900 +/- 1.3787 | 0.9000 +/- 0.0061 | 10.0000 +/- 6.4623 | 2.0000 | 23.8776 +/- 0.0576 | 77.6280 +/- 0.6318 | 0.5803 | 45.7209 | 1.067465 |
| 188834 | 22.3735 +/- 0.0693 | 16.4945 +/- 0.4936 | 0.8321 +/- 0.0035 | 14.2132 +/- 0.8498 | 2.1524 | 26.9883 +/- 2.4103 | 19.7934 +/- 23.3866 | 0.8309 | 13.9800 | 1.073415 |
| 180546 | 26.5294 +/- 366.9423 | 3.9657 +/- 116.8038 | 0.0138 +/- 3.8761 | -35.5505 +/- 203.8106 | 0.0971 | 21.5878 +/- 0.0028 | 21.2123 +/- 0.0427 | 0.5438 | -72.3749 | 1.095816 |
| 180589 | 20.8742 +/- 0.0547 | 3.2453 +/- 0.0737 | 0.5232 +/- 0.0184 | 68.6115 +/- 1.5801 | 0.8304 | 22.2651 +/- 0.0060 | 29.8123 +/- 0.0910 | 0.5352 | 72.5853 | 1.010155 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 180596 | 23.7558 +/- 26.8188 | 3.0428 +/- 27.5646 | 0.0609 +/- 0.5280 | 10.1029 +/- 27.9850 | 19.9845 | 20.7368 +/- 0.0016 | 20.0150 +/- 0.0217 | 0.5939 | -37.3798 | 1.172618 |
| 180558 | 23.4595 +/- 0.1025 | 19.5321 +/- 1.1045 | 1.0000 +/- 0.0064 | -71.6877 +/- 11025.0430 | 5.0571 | 24.3574 +/- 0.0566 | 23.4385 +/- 0.6975 | 0.9824 | -58.9887 | 1.096757 |
| 181622 | 23.3949 +/- 0.4154 | 14.6368 +/- 0.9111 | 0.9000 +/- 0.1037 | 10.0000 +/- 15.2580 | 1.0000 | 22.7636 +/- 0.2212 | 17.5642 +/- 0.6128 | 0.7834 | -63.0466 | 1.120663 |
| 181624 | 25.1235 +/- 1.2701 | 8.6260 +/- 5.7227 | 0.4465 +/- 0.1619 | 64.1789 +/- 7.8886 | 4.0414 | 21.2838 +/- 0.0118 | 10.5844 +/- 0.0416 | 0.3959 | -17.1707 | 1.087689 |
| 192476 | 21.9674 +/- 0.1055 | 10.7523 +/- 0.4854 | 0.6697 +/- 0.0058 | 7.2215 +/- 0.6635 | 2.7099 | 22.0802 +/- 0.0656 | 12.9027 +/- 0.3042 | 0.6459 | 7.9968 | 1.097416 |
| 191151 | 21.1379 +/- 0.3812 | 2.9654 +/- 0.4709 | 0.3092 +/- 0.0313 | 44.2612 +/- 1.8377 | 4.2262 | 21.7088 +/- 0.0055 | 17.7722 +/- 0.0518 | 0.7476 | 18.1160 | 1.154856 |
| 4959 | 22.4215 +/- 5.2127 | 24.6756 +/- 9.0442 | 0.8029 +/- 0.0070 | 0.1782 +/- 9.2216 | 0.9222 | 23.1125 +/- 9.6952 | 29.6107 +/- 25.3998 | 0.8039 | -1.5681 | 1.118283 |
| 192576 | 25.4747 +/- 0.0987 | 79.7686 +/- 4.5638 | 0.8578 +/- 0.0054 | -22.5302 +/- 1.2925 | 6.4491 | 43.2085 +/- 138234.9531 | 487.8229 +/- 62087924.0000 | 0.7042 | 32.6814 | 1.132153 |
| 191148 | 23.1927 +/- 1.3156 | 7.5464 +/- 4.7160 | 0.7363 +/- 0.0292 | -71.5602 +/- 3.6041 | 19.9867 | 21.5830 +/- 0.0040 | 20.3131 +/- 0.0367 | 0.9411 | 6.2269 | 1.113276 |
| 192707 | 23.9952 +/- 0.5911 | 10.4481 +/- 3.0593 | 0.8043 +/- 0.0264 | -80.4621 +/- 4.6434 | 7.9088 | 22.6379 +/- 0.0336 | 12.5377 +/- 0.1847 | 0.7243 | -68.9625 | 1.036321 |
| 4978 | 22.7857 +/- 0.0389 | 15.9146 +/- 0.5773 | 0.7822 +/- 0.0060 | -64.3530 +/- 1.1066 | 1.3960 | 24.5209 +/- 0.0459 | 69.7075 +/- 1.2055 | 0.7815 | -69.0246 | 1.046497 |
| 171778 | 21.7949 +/- 0.0370 | 3.5813 +/- 0.1070 | 0.7475 +/- 0.0189 | 84.8079 +/- 3.8442 | 0.5806 | 22.3553 +/- 0.0094 | 21.3639 +/- 0.0963 | 0.6347 | -59.8267 | 1.039626 |
| 4038 | 23.4647 +/- 0.1264 | 33.8957 +/- 2.2910 | 0.4993 +/- 0.0028 | 36.8952 +/- 0.2457 | 8.7093 | 21.8837 +/- 0.0055 | 40.6748 +/- 0.0822 | 0.4403 | 39.3205 | 1.119926 |
| 170232 | 21.1340 +/- 0.0183 | 8.5558 +/- 0.0808 | 0.2302 +/- 0.0033 | -3.8333 +/- 0.2660 | 0.4508 | 22.1577 +/- 0.0043 | 28.4414 +/- 0.0736 | 0.6561 | 47.0968 | 1.079578 |
| 171731 | 23.7528 +/- 1.7943 | 8.3022 +/- 7.1702 | 0.7814 +/- 0.0324 | -11.0308 +/- 4.8891 | 19.9688 | 22.3673 +/- 0.0073 | 22.9421 +/- 0.0858 | 0.7286 | 34.8031 | 1.045963 |
| 171860 | 23.0881 +/- 0.8384 | 15.2129 +/- 0.9222 | 0.9000 +/- 0.0484 | 10.0000 +/- 35.2596 | 1.0000 | 22.2610 +/- 0.3270 | 18.2555 +/- 1.4662 | 0.8330 | -30.1036 | 1.035831 |
| 170951 | 24.3602 +/- 0.1027 | 43.0247 +/- 2.2816 | 0.8811 +/- 0.0038 | -22.2249 +/- 1.0231 | 11.1070 | 32.4983 +/- 6.3356 | 426.9647 +/- 3038.0049 | 0.8788 | -22.0914 | 1.122351 |
| 171987 | 20.6739 +/- 0.0351 | 3.6059 +/- 0.0532 | 0.3908 +/- 0.0114 | 2.0241 +/- 0.8293 | 0.6936 | 21.9939 +/- 0.0224 | 10.5420 +/- 0.1015 | 0.7764 | 30.5452 | 1.059443 |
| 4054 | 24.6590 +/- 0.1459 | 58.1382 +/- 4.9732 | 0.3938 +/- 0.0037 | -54.1975 +/- 0.3182 | 5.1074 | 22.3814 +/- 0.0063 | 69.7658 +/- 0.1903 | 0.2627 | -52.8825 | 1.111992 |
| 171984 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 4130 | 20.2212 +/- 0.0142 | 4.7587 +/- 0.0597 | 0.5580 +/- 0.0048 | -39.3451 +/- 0.5752 | 0.9337 | 21.0699 +/- 0.0045 | 37.8557 +/- 0.0774 | 0.2414 | -43.9533 | 1.104997 |
| 174508 | 20.7468 +/- 0.0299 | 6.5792 +/- 0.0862 | 0.4665 +/- 0.0046 | -71.6362 +/- 0.3688 | 0.6612 | 21.5202 +/- 0.0685 | 12.6961 +/- 0.2321 | 0.5414 | -73.4944 | 1.115774 |
| 171514 | 23.7421 +/- 1.0301 | 16.3036 +/- 8.2068 | 0.4626 +/- 0.0087 | 13.6832 +/- 0.6422 | 19.9985 | 23.4166 +/- 0.0157 | 30.9865 +/- 0.2380 | 0.5837 | 12.6425 | 1.118739 |
| 174557 | 21.8617 +/- 0.0952 | 9.7509 +/- 0.3907 | 0.6286 +/- 0.0049 | -15.3542 +/- 0.5437 | 3.8421 | 21.6675 +/- 0.0350 | 11.7011 +/- 0.1477 | 0.5811 | -15.2695 | 1.026808 |
| 171527 | 18.3615 +/- 0.0143 | 2.0278 +/- 0.0119 | 0.5214 +/- 0.0079 | 51.9567 +/- 0.5789 | 0.4394 | 22.2690 +/- 0.0105 | 18.1652 +/- 0.1123 | 0.5328 | 61.5744 | 1.089636 |
| 170341 | 25.2930 +/- 0.8203 | 20.3498 +/- 9.1011 | 0.8006 +/- 0.0349 | 49.1908 +/- 5.6636 | 6.9457 | 22.5744 +/- 0.0114 | 24.4197 +/- 0.1164 | 0.8267 | 20.7561 | 1.130717 |
| 171401 | 24.3624 +/- 0.0525 | 14.8504 +/- 4.3128 | 0.6656 +/- 0.0281 | -77.0788 +/- 2.8874 | 0.0481 | 21.1012 +/- 0.0046 | 17.8205 +/- 0.0697 | 0.1686 | -73.9049 | 1.055271 |
| 170938 | 21.6979 +/- 0.0724 | 15.7542 +/- 0.4915 | 0.3832 +/- 0.0025 | 4.5317 +/- 0.2468 | 2.1407 | 21.0027 +/- 0.0223 | 18.9050 +/- 0.1701 | 0.3665 | 7.5875 | 1.190122 |
| 188743 | 22.9689 +/- 0.0596 | 23.6121 +/- 0.7863 | 0.9993 +/- 0.0040 | 50.5722 +/- 177.1169 | 4.8208 | 23.6494 +/- 0.0308 | 28.3345 +/- 0.4623 | 0.8785 | 49.6160 | 1.249204 |
| 712314 | 21.4573 +/- 0.0911 | 8.8814 +/- 0.2852 | 0.6126 +/- 0.0043 | 34.3324 +/- 0.4476 | 2.3180 | 21.5990 +/- 0.0669 | 10.6577 +/- 0.2275 | 0.5894 | 33.8575 | 1.140878 |
| 171471 | 23.7492 +/- 0.5107 | 20.7783 +/- 1.7458 | 0.9000 +/- 0.0108 | 10.0000 +/- 4.6078 | 1.5000 | 23.0781 +/- 0.2784 | 24.9340 +/- 0.7323 | 0.8622 | 12.3266 | 1.106302 |
| 181605 | 22.1336 +/- 0.0322 | 22.6613 +/- 0.3945 | 0.8574 +/- 0.0021 | -66.6881 +/- 0.4369 | 5.9573 | 22.6809 +/- 0.0151 | 27.1935 +/- 0.1695 | 0.7566 | -67.0802 | 1.16986 |
| 4216 | 21.1716 +/- 0.1119 | 5.3219 +/- 0.3543 | 0.5625 +/- 0.0073 | 86.3284 +/- 0.7065 | 2.3435 | 22.2624 +/- 0.0139 | 35.8110 +/- 0.1586 | 0.4869 | 82.1463 | 1.031068 |
| 180018 | 21.6348 +/- 0.0330 | 16.1827 +/- 0.2617 | 0.9999 +/- 0.0027 | -23.1093 +/- 631.0345 | 5.1712 | 22.4520 +/- 0.0174 | 19.4193 +/- 0.1993 | 0.8892 | -51.0457 | 1.464013 |
| 182497 | 25.0165 +/- 0.4872 | 15.6818 +/- 3.8895 | 0.9204 +/- 0.0462 | -3.2520 +/- 15.1729 | 6.0150 | 21.7103 +/- 0.0104 | 18.8182 +/- 0.0775 | 0.4003 | -2.9336 | 1.096663 |
| 188752 | 25.9900 +/- 21.1587 | 11.0949 +/- 110.1323 | 0.0621 +/- 0.2481 | -64.2526 +/- 9.8111 | 19.9995 | 20.6533 +/- 0.0041 | 14.7539 +/- 0.0303 | 0.2986 | -17.4905 | 1.064803 |
| 180253 | 20.1459 +/- 0.0319 | 5.1366 +/- 0.0719 | 0.1499 +/- 0.0057 | -31.5611 +/- 0.2649 | 1.1927 | 22.7358 +/- 0.0098 | 28.6673 +/- 0.1649 | 0.5157 | -28.0830 | 1.133288 |
| 181722 | 24.7182 +/- 0.7203 | 9.3813 +/- 3.0286 | 0.7992 +/- 0.0848 | -66.5994 +/- 9.6970 | 4.5711 | 21.7761 +/- 0.0241 | 11.2575 +/- 0.0977 | 0.4396 | -65.8722 | 1.068469 |
| 181736 | 22.9623 +/- 0.0342 | 13.1862 +/- 0.1123 | 0.7236 +/- 0.0062 | 69.2099 +/- 1.1820 | 0.0692 | 22.2642 +/- 0.0086 | 15.8235 +/- 0.0625 | 0.7995 | 53.8323 | 1.101419 |
| 180949 | 21.4291 +/- 0.0359 | 14.2279 +/- 0.2224 | 0.8174 +/- 0.0025 | 4.9916 +/- 0.5084 | 2.3121 | 21.5757 +/- 0.0257 | 17.0734 +/- 0.1581 | 0.8123 | 6.5308 | 1.147309 |
| 180953 | 22.9277 +/- 0.0617 | 23.6209 +/- 0.7618 | 0.9294 +/- 0.0049 | -34.2487 +/- 2.9528 | 2.3349 | 23.1976 +/- 0.0405 | 28.3450 +/- 0.6251 | 0.7658 | -20.5475 | 1.516437 |
| 188899 | 23.6898 +/- 1.7087 | 6.9335 +/- 5.5452 | 0.6034 +/- 0.0431 | -73.8696 +/- 3.8876 | 19.9996 | 21.2945 +/- 0.0068 | 11.3181 +/- 0.0373 | 0.8027 | 50.2358 | 1.026616 |
| 180250 | 20.5342 +/- 0.0287 | 3.2386 +/- 0.0467 | 0.5950 +/- 0.0099 | 69.0126 +/- 1.0570 | 1.0571 | 22.1893 +/- 0.0087 | 32.3859 +/- 0.1411 | 0.2540 | 61.3766 | 1.051211 |
| 180247 | 25.0925 +/- 2.5605 | 11.0991 +/- 13.6369 | 0.6740 +/- 0.0791 | -81.2953 +/- 7.8143 | 18.1523 | 21.7136 +/- 0.0033 | 34.3322 +/- 0.0751 | 0.3320 | 15.0182 | 1.473899 |
| 181647 | 20.2466 +/- 0.0244 | 6.4796 +/- 0.0657 | 0.1796 +/- 0.0046 | 38.1982 +/- 0.2316 | 0.0767 | 21.0064 +/- 0.0070 | 10.8625 +/- 0.0379 | 0.6103 | 46.4981 | 1.068714 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 4452 | 21.1879 +/- 0.0515 | 13.9971 +/- 0.3805 | 0.6016 +/- 0.0016 | 63.9497 +/- 0.1530 | 6.3324 | 23.2686 +/- 0.0193 | 34.2382 +/- 0.2408 | 0.6056 | 63.9933 | 1.056078 |
| 181014 | 24.8128 +/- 1.6903 | 16.6059 +/- 13.5178 | 0.3216 +/- 0.0274 | -42.4007 +/- 1.3184 | 19.9968 | 21.3408 +/- 0.0030 | 23.9979 +/- 0.0468 | 0.4170 | -0.8597 | 1.112405 |
| 181666 | 22.7037 +/- 2.6587 | 3.0273 +/- 3.6492 | 0.5260 +/- 0.1042 | 22.3985 +/- 7.8804 | 19.0697 | 20.4003 +/- 0.0050 | 9.0705 +/- 0.0212 | 0.7593 | -89.2981 | 1.156774 |
| 181764 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 181656 | 22.1668 +/- 2.7464 | 10.9756 +/- 0.9758 | 0.9000 +/- 0.0506 | 10.0000 +/- 56.9495 | 1.0000 | 21.5727 +/- 1.5219 | 13.1707 +/- 2.1622 | 0.8882 | -12.8442 | 1.102799 |
| 181103 | 22.0093 +/- 0.1270 | 12.4492 +/- 0.8357 | 0.6846 +/- 0.0037 | 39.5057 +/- 0.4192 | 7.4351 | 23.0816 +/- 0.0153 | 29.1684 +/- 0.2016 | 0.6829 | 43.1200 | 1.097813 |
| 188994 | 20.5194 +/- 0.0063 | 6.9689 +/- 0.0347 | 0.6831 +/- 0.0021 | 36.6325 +/- 0.3727 | 0.5440 | 22.9831 +/- 0.0729 | 17.5878 +/- 0.4406 | 0.6967 | 34.2469 | 1.211434 |
| 721604 | 20.4242 +/- 0.0209 | 5.0323 +/- 0.0586 | 0.3393 +/- 0.0067 | 26.8269 +/- 0.4749 | 0.7396 | 22.0515 +/- 0.0121 | 26.0973 +/- 0.1517 | 0.3794 | 14.2003 | 1.075184 |
| 5335 | 19.5215 +/- 0.0048 | 9.2210 +/- 0.0263 | 0.4034 +/- 0.0012 | 55.3001 +/- 0.1387 | 0.1523 | 20.7671 +/- 0.0028 | 25.0837 +/- 0.0379 | 0.8702 | 66.7800 | 1.774839 |
| 721777 | 20.0914 +/- 0.1223 | 2.8655 +/- 0.1661 | 0.5238 +/- 0.0117 | 24.4782 +/- 0.9275 | 2.6874 | 22.3678 +/- 0.0200 | 21.7345 +/- 0.1361 | 0.6171 | 41.4507 | 1.099364 |
| 721774 | 22.2393 +/- 0.0246 | 10.0432 +/- 0.1241 | 0.9000 +/- 0.0160 | 10.0000 +/- 3.7435 | 1.0000 | 21.5268 +/- 0.0257 | 12.0518 +/- 0.1258 | 0.3744 | 88.6380 | 1.045569 |
| 721956 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 200065 | 21.5572 +/- 0.0131 | 17.5851 +/- 0.0518 | 0.4125 +/- 0.0015 | 55.3917 +/- 0.1469 | 0.1519 | 21.8550 +/- 0.0121 | 23.4469 +/- 0.1024 | 0.4708 | 54.6919 | 1.022189 |
| 721921 | 23.7227 +/- 1.9853 | 6.5859 +/- 6.2400 | 0.3577 +/- 0.0481 | -53.9383 +/- 2.8259 | 12.7845 | 22.4436 +/- 0.0073 | 19.3757 +/- 0.0814 | 0.8562 | -0.2219 | 1.049761 |
| 722041 | 23.7299 +/- 0.9045 | 11.0225 +/- 4.8011 | 0.6165 +/- 0.0179 | 47.7297 +/- 1.5415 | 19.9996 | 21.9658 +/- 0.0078 | 16.9907 +/- 0.0691 | 0.6571 | -55.5887 | 1.060808 |
| 722056 | 21.2081 +/- 0.0414 | 4.2126 +/- 0.0940 | 0.3407 +/- 0.0121 | 44.5124 +/- 0.9184 | 0.6688 | 22.2644 +/- 0.0055 | 29.6973 +/- 0.0859 | 0.4313 | 19.3492 | 1.03681 |
| 722199 | 22.4733 +/- 0.1175 | 9.6073 +/- 0.5222 | 0.9981 +/- 0.0092 | -15.8351 +/- 168.0186 | 3.9411 | 22.9528 +/- 0.0680 | 11.5287 +/- 0.3730 | 0.8531 | -0.5149 | 1.163705 |
| 722155 | 23.4203 +/- 0.2405 | 14.5121 +/- 1.7015 | 0.5019 +/- 0.0087 | 89.2101 +/- 0.9659 | 4.1780 | 21.5678 +/- 0.0201 | 17.4146 +/- 0.1316 | 0.3797 | 87.0349 | 1.170744 |
| 201373 | 22.2035 +/- 0.2397 | 15.3927 +/- 0.3301 | 0.9000 +/- 0.0090 | 10.0000 +/- 16.6830 | 1.0000 | 21.6290 +/- 0.1307 | 18.4712 +/- 0.4381 | 0.7481 | 48.9446 | 1.247639 |
| 722096 | 22.4209 +/- 0.0898 | 13.1925 +/- 0.5879 | 0.9477 +/- 0.0049 | -14.8435 +/- 2.9775 | 7.5031 | 24.0282 +/- 0.0640 | 15.8310 +/- 0.6492 | 0.9316 | -13.0525 | 1.027334 |
| 722076 | 23.9615 +/- 0.0870 | 31.8501 +/- 1.7037 | 0.9985 +/- 0.0061 | -72.3792 +/- 174.8393 | 2.6159 | 24.3181 +/- 0.0547 | 38.2201 +/- 1.1623 | 0.9146 | -27.2720 | 1.042383 |
| 721652 | 20.7016 +/- 0.0275 | 4.3073 +/- 0.0570 | 0.3917 +/- 0.0083 | -2.5270 +/- 0.6897 | 0.3959 | 22.7177 +/- 0.0146 | 18.1283 +/- 0.1536 | 0.7743 | -28.6523 | 1.031373 |
| 721650 | 23.6038 +/- 0.4278 | 15.2684 +/- 3.5419 | 0.0833 +/- 0.0302 | 68.2864 +/- 1.3297 | 2.2040 | 21.7356 +/- 0.0105 | 18.3221 +/- 0.1258 | 0.3384 | 18.5485 | 2.596391 |
| 190405 | 22.0225 +/- 0.0346 | 23.2793 +/- 0.4260 | 0.8280 +/- 0.0021 | -55.7738 +/- 0.4464 | 4.4461 | 22.9776 +/- 0.0229 | 27.9351 +/- 0.3933 | 0.7355 | -55.7266 | 1.156546 |
| 195295 | 23.8667 +/- 0.8321 | 11.0783 +/- 4.4994 | 0.8244 +/- 0.0251 | -81.4142 +/- 5.0755 | 13.7412 | 21.3173 +/- 0.0089 | 13.2939 +/- 0.0562 | 0.7094 | 74.0066 | 1.041076 |
| 5084 | 20.1571 +/- 0.0860 | 4.9424 +/- 0.2132 | 0.6282 +/- 0.0046 | -42.9791 +/- 0.4543 | 4.5425 | 22.6927 +/- 0.0109 | 49.4242 +/- 0.1778 | 0.6505 | -47.5281 | 1.21172 |
| 195096 | 23.5378 +/- 0.7934 | 8.7894 +/- 3.2384 | 0.9548 +/- 0.0306 | 37.5411 +/- 19.3147 | 19.9990 | 21.3381 +/- 0.0104 | 17.2728 +/- 0.0956 | 0.2418 | 32.5400 | 0.9968411 |
| 191232 | 20.8101 +/- 0.0391 | 7.0261 +/- 0.1450 | 0.1913 +/- 0.0061 | -22.2781 +/- 0.3453 | 1.0614 | 21.3552 +/- 0.0063 | 20.4060 +/- 0.0673 | 0.5491 | -33.2631 | 1.125374 |
| 194942 | 22.4771 +/- 0.1316 | 10.0749 +/- 0.5775 | 0.9879 +/- 0.0087 | 4.0090 +/- 31.9795 | 2.3525 | 22.3368 +/- 0.0675 | 12.0899 +/- 0.3172 | 0.8783 | 72.1286 | 1.064873 |
| 191161 | 19.7533 +/- 0.0267 | 3.6059 +/- 0.0385 | 0.2961 +/- 0.0055 | 28.4459 +/- 0.3106 | 1.6456 | 23.4487 +/- 0.0116 | 43.6044 +/- 0.3221 | 0.5017 | 31.9943 | 1.098328 |
| 5062 | 20.1478 +/- 0.0798 | 3.3056 +/- 0.1298 | 0.8505 +/- 0.0106 | 59.2329 +/- 2.4148 | 2.5724 | 22.1395 +/- 0.0088 | 33.0563 +/- 0.1135 | 0.9001 | 81.0194 | 1.263832 |
| 195038 | 23.1687 +/- 0.0950 | 25.3507 +/- 0.3781 | 0.8097 +/- 0.0057 | -47.7439 +/- 1.6360 | 0.5541 | 23.6055 +/- 0.1411 | 30.4209 +/- 0.8057 | 0.8020 | -47.0767 | 1.084376 |
| 4895 | 24.7386 +/- 0.6098 | 22.4337 +/- 6.8090 | 0.4550 +/- 0.0247 | 6.1286 +/- 1.5176 | 10.4191 | 20.6438 +/- 0.0022 | 26.9204 +/- 0.0341 | 0.3977 | -78.9492 | 1.240179 |
| 194717 | 22.4003 +/- 0.2973 | 9.1622 +/- 0.3295 | 0.9989 +/- 0.0550 | 50.9196 +/- 2197.7134 | 0.8527 | 22.2571 +/- 0.2587 | 12.6157 +/- 0.3567 | 0.7134 | 78.3037 | 1.08154 |
| 194599 | 22.2345 +/- 0.9913 | 12.6153 +/- 1.9575 | 0.2475 +/- 0.0388 | -16.3774 +/- 0.3373 | 1.1819 | 20.7926 +/- 0.2475 | 15.1384 +/- 0.5600 | 0.2042 | -16.6141 | 1.047435 |
| 194547 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 194457 | 23.1380 +/- 1.2077 | 13.7582 +/- 1.4887 | 0.9000 +/- 0.1754 | 10.0000 +/- 25.2296 | 1.0000 | 22.5035 +/- 0.6463 | 16.5098 +/- 1.2430 | 0.8958 | 75.7444 | 1.082659 |
| 191674 | 20.3942 +/- 0.0656 | 2.7761 +/- 0.0638 | 0.4134 +/- 0.0174 | 25.4596 +/- 1.1398 | 0.9982 | 21.9441 +/- 0.0090 | 14.9882 +/- 0.0566 | 0.7885 | 42.7785 | 1.049352 |
| 721554 | 23.3703 +/- 3.2683 | 4.8143 +/- 7.3444 | 0.7185 +/- 0.0829 | -71.1374 +/- 9.7136 | 19.5565 | 21.6389 +/- 0.0097 | 13.5482 +/- 0.0555 | 0.9240 | -65.9100 | 1.037291 |
| 194184 | 22.4127 +/- 0.2473 | 9.0892 +/- 0.7182 | 0.8332 +/- 0.0094 | 79.0670 +/- 2.1515 | 1.7866 | 22.5077 +/- 0.1938 | 10.9070 +/- 0.6490 | 0.8204 | 80.3350 | 1.034251 |
| 194441 | 22.0549 +/- 0.0799 | 3.5714 +/- 0.1677 | 0.7473 +/- 0.0261 | -67.1088 +/- 4.5237 | 0.9337 | 23.3050 +/- 0.0177 | 23.7011 +/- 0.2130 | 0.9487 | -85.5766 | 1.047743 |
| 194626 | 21.3069 +/- 0.0144 | 12.8661 +/- 0.0458 | 0.8031 +/- 0.0029 | -49.2545 +/- 0.6594 | 0.2243 | 21.3368 +/- 0.0103 | 15.4394 +/- 0.0590 | 0.7535 | -55.3560 | 1.08178 |
| 191439 | 23.2294 +/- 2.6864 | 3.8842 +/- 4.8056 | 0.8150 +/- 0.1141 | -11.2205 +/- 19.1192 | 19.8682 | 20.6531 +/- 0.0054 | 11.7832 +/- 0.0318 | 0.5677 | -80.7143 | 1.047528 |
| 194801 | 24.8521 +/- 0.5900 | 23.9008 +/- 7.7977 | 0.8958 +/- 0.0182 | -52.6087 +/- 5.5146 | 7.5250 | 23.2330 +/- 0.0170 | 31.9969 +/- 0.2230 | 0.8119 | -25.0829 | 1.257615 |
| 191682 | 21.1766 +/- 0.0855 | 7.0400 +/- 0.2903 | 0.2196 +/- 0.0068 | 76.8645 +/- 0.3615 | 2.8623 | 22.4127 +/- 0.0072 | 25.6800 +/- 0.1071 | 0.8357 | 88.1064 | 1.14395 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 194748 | 18.9997 +/- 0.0694 | 2.2391 +/- 0.0286 | 0.3079 +/- 0.0147 | -20.5993 +/- 0.7365 | 0.7747 | 21.5892 +/- 0.0199 | 8.7541 +/- 0.0676 | 0.7430 | -28.3214 | 1.038767 |
| 194668 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 194849 | 23.3416 +/- 4.2042 | 15.5358 +/- 5.1481 | 0.7398 +/- 0.2566 | -70.1189 +/- 13.8619 | 0.9901 | 22.3087 +/- 1.6024 | 18.6430 +/- 2.4091 | 0.6782 | -67.5418 | 1.066409 |
| 191209 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 721413 | 24.9545 +/- 2.5450 | 8.9858 +/- 10.3803 | 0.4133 +/- 0.0813 | -58.3989 +/- 5.2971 | 8.8898 | 21.4125 +/- 0.0238 | 10.7830 +/- 0.1103 | 0.2630 | -58.4668 | 1.012686 |
| 721400 | 23.6301 +/- 0.4062 | 14.5291 +/- 2.9320 | 0.6951 +/- 0.0131 | 33.7903 +/- 1.5289 | 11.1746 | 21.2473 +/- 0.0067 | 17.4374 +/- 0.0501 | 0.6091 | 31.9090 | 1.097516 |
| 194816 | 20.7516 +/- 0.2264 | 2.1967 +/- 0.2008 | 0.5103 +/- 0.0328 | -10.1303 +/- 2.7898 | 3.6157 | 21.9672 +/- 0.0064 | 21.9669 +/- 0.0757 | 0.4516 | 24.6195 | 1.022809 |
| 194841 | 26.0952 +/- 0.3523 | 68.3440 +/- 10.4337 | 0.9000 +/- 0.0193 | 10.0000 +/- 6.3539 | 3.0000 | 24.9514 +/- 0.1422 | 82.0128 +/- 1.2349 | 0.8298 | 50.3058 | 1.121319 |
| 194989 | 23.1203 +/- 0.0936 | 16.9157 +/- 0.3542 | 0.8519 +/- 0.0094 | -53.6436 +/- 3.2569 | 0.4576 | 22.7433 +/- 0.0645 | 20.2988 +/- 0.2464 | 0.8170 | -60.0322 | 1.027603 |
| 190315 | 19.0501 +/- 0.0368 | 2.6308 +/- 0.0380 | 0.4615 +/- 0.0073 | -65.3339 +/- 0.4994 | 1.9709 | 21.8531 +/- 0.0080 | 22.8435 +/- 0.0811 | 0.7483 | -81.1923 | 1.038329 |
| 721497 | 20.6121 +/- 0.0105 | 10.9855 +/- 0.0290 | 0.4972 +/- 0.0014 | 72.6612 +/- 0.1624 | 0.1009 | 22.2189 +/- 0.0222 | 20.3430 +/- 0.1859 | 0.6006 | 72.7125 | 1.08774 |
| 191250 | 21.6032 +/- 0.0762 | 11.3338 +/- 0.3969 | 0.5339 +/- 0.0031 | -1.0169 +/- 0.3226 | 4.4199 | 21.3555 +/- 0.0238 | 13.6005 +/- 0.1185 | 0.5130 | -0.1034 | 1.007537 |
| 721516 | 22.9867 +/- 2.3433 | 4.7604 +/- 5.0523 | 0.5184 +/- 0.0584 | -68.2837 +/- 4.4686 | 19.9972 | 20.9478 +/- 0.0085 | 11.9484 +/- 0.0588 | 0.4579 | -62.4391 | 1.055585 |
| 4395 | 27.4266 +/- 0.6278 | 63.3672 +/- 21.9011 | 0.6973 +/- 0.0461 | 41.8385 +/- 5.5844 | 6.1352 | 22.5728 +/- 0.0038 | 76.0406 +/- 0.1856 | 0.1507 | -78.3344 | 1.049061 |
| 180350 | 26.3912 +/- 1.8757 | 23.5598 +/- 23.5853 | 0.7728 +/- 0.0706 | -24.1000 +/- 10.7416 | 8.6910 | 21.6916 +/- 0.0047 | 28.7433 +/- 0.0568 | 0.5627 | -20.3414 | 1.087423 |
| 183995 | 22.4662 +/- 3.9054 | 13.4189 +/- 2.5361 | 0.9000 +/- 0.1710 | 10.0000 +/- 34.6905 | 1.0000 | 21.6354 +/- 1.7204 | 16.1027 +/- 3.2371 | 0.9396 | 28.1188 | 1.172132 |
| 181122 | 21.9048 +/- 0.0862 | 16.6385 +/- 0.1701 | 0.9000 +/- 0.0030 | 10.0000 +/- 8.0487 | 1.0000 | 21.2571 +/- 0.0407 | 19.9662 +/- 0.2287 | 0.6722 | 47.9716 | 1.360637 |
| 184373 | 19.3109 +/- 0.0176 | 2.2724 +/- 0.0237 | 0.7149 +/- 0.0099 | -67.3484 +/- 1.2177 | 0.8328 | 22.9387 +/- 0.0413 | 13.2225 +/- 0.2476 | 0.7784 | -56.5288 | 1.05686 |
| 184187 | 21.5518 +/- 0.0201 | 8.1125 +/- 0.1066 | 0.2991 +/- 0.0044 | 8.9860 +/- 0.3566 | 0.8640 | 22.8979 +/- 0.0098 | 25.5788 +/- 0.1331 | 0.8559 | -29.4613 | 1.060644 |
| 194114 | 24.5557 +/- 0.6685 | 18.4182 +/- 6.2200 | 0.3706 +/- 0.0153 | 88.3323 +/- 1.3228 | 7.3143 | 21.5152 +/- 0.0098 | 22.1125 +/- 0.0939 | 0.2931 | -89.3606 | 1.004751 |
| 726388 | 23.1269 +/- 0.3789 | 9.0977 +/- 1.8435 | 0.7177 +/- 0.0162 | 10.9880 +/- 1.9641 | 6.0329 | 22.1730 +/- 0.0139 | 18.0771 +/- 0.0988 | 0.6641 | 10.5591 | 1.105478 |
| 726697 | 22.6880 +/- 0.2288 | 9.5285 +/- 0.8848 | 0.5923 +/- 0.0104 | -27.3757 +/- 0.9639 | 2.2927 | 22.5523 +/- 0.1295 | 11.4342 +/- 0.4911 | 0.5923 | -26.4101 | 1.059066 |
| 9418 | 20.2684 +/- 0.0216 | 9.3779 +/- 0.1137 | 0.7364 +/- 0.0016 | -4.8768 +/- 0.2411 | 3.2914 | 24.0460 +/- 0.0241 | 68.7865 +/- 0.6358 | 0.7284 | -3.5220 | 1.136903 |
| 9396 | 23.1978 +/- 0.2138 | 25.5869 +/- 2.8327 | 0.7324 +/- 0.0058 | -88.2075 +/- 0.7506 | 10.3252 | 21.6282 +/- 0.0058 | 30.7043 +/- 0.0789 | 0.7347 | 89.6499 | 1.980551 |
| 240532 | 25.4147 +/- 0.2979 | 35.1899 +/- 5.5292 | 0.7709 +/- 0.0144 | 77.0697 +/- 2.4926 | 7.6695 | 21.9989 +/- 0.0046 | 42.2279 +/- 0.1059 | 0.2705 | 67.2135 | 1.069061 |
| 726822 | 22.5271 +/- 1.4273 | 5.9168 +/- 3.9390 | 0.3783 +/- 0.0256 | -37.0148 +/- 1.2368 | 19.9917 | 21.4805 +/- 0.0065 | 15.4589 +/- 0.0490 | 0.6292 | -51.2212 | 1.078494 |
| 241238 | 21.5469 +/- 0.0360 | 16.2358 +/- 0.2684 | 0.6401 +/- 0.0021 | 8.9779 +/- 0.2296 | 4.1604 | 22.1407 +/- 0.0223 | 19.4829 +/- 0.2187 | 0.5306 | 9.1953 | 1.126612 |
| 245585 | 22.5396 +/- 0.3733 | 5.0169 +/- 0.8447 | 0.2099 +/- 0.0313 | -39.6660 +/- 1.5956 | 3.1190 | 22.9260 +/- 0.0078 | 18.6579 +/- 0.0966 | 0.9313 | -39.5857 | 1.093676 |
| 9236 | 23.5068 +/- 0.0119 | 48.6937 +/- 0.3106 | 0.9000 +/- 0.0061 | 10.0000 +/- 2.0509 | 1.5000 | 22.8215 +/- 0.0103 | 58.4324 +/- 0.2560 | 0.3196 | 23.5896 | 1.186263 |
| 9195 | 19.4804 +/- 0.0140 | 3.7474 +/- 0.0255 | 0.7790 +/- 0.0043 | 16.8953 +/- 0.7420 | 1.7177 | 22.2387 +/- 0.0069 | 37.4742 +/- 0.1229 | 0.5387 | -14.8295 | 1.111111 |
| 241969 | 20.8908 +/- 0.0425 | 9.6072 +/- 0.0699 | 0.6364 +/- 0.0021 | 8.9960 +/- 0.2655 | 0.5526 | 21.9182 +/- 0.0932 | 16.9351 +/- 0.3953 | 0.6385 | 11.0292 | 1.034062 |
| 245582 | 22.8727 +/- 0.6869 | 2.9915 +/- 0.9324 | 0.6524 +/- 0.0748 | 1.0258 +/- 9.3175 | 4.6399 | 22.6091 +/- 0.0077 | 27.9527 +/- 0.1424 | 0.3089 | 43.2784 | 1.057124 |
| 245660 | 20.3963 +/- 0.0499 | 2.6184 +/- 0.0478 | 0.5762 +/- 0.0171 | 50.6282 +/- 1.5461 | 1.0201 | 21.9545 +/- 0.0032 | 26.1641 +/- 0.0417 | 0.7791 | 37.8758 | 1.125312 |
| 245695 | 23.3758 +/- 1.3451 | 8.4498 +/- 5.2922 | 0.4627 +/- 0.0285 | -40.2635 +/- 2.1309 | 19.9813 | 20.9754 +/- 0.0060 | 14.2211 +/- 0.0434 | 0.4871 | -19.3923 | 1.107274 |
| 248943 | 19.2004 +/- 0.1050 | 2.6901 +/- 0.1352 | 0.5999 +/- 0.0063 | 6.5539 +/- 0.5704 | 3.5065 | 22.7430 +/- 0.0436 | 22.0045 +/- 0.2771 | 0.6619 | 8.9011 | 1.092481 |
| 241163 | 19.2657 +/- 0.0904 | 3.2999 +/- 0.1527 | 0.8465 +/- 0.0042 | -58.4428 +/- 0.8790 | 4.4867 | 22.4289 +/- 0.0330 | 18.0191 +/- 0.1231 | 0.8710 | -53.8412 | 1.213599 |
| 248966 | 22.4036 +/- 1.7121 | 2.8391 +/- 2.2241 | 0.5880 +/- 0.0801 | 52.6855 +/- 6.6546 | 7.3783 | 21.6266 +/- 0.0161 | 11.4741 +/- 0.0716 | 0.6784 | 58.4713 | 1.042674 |
| 248974 | 19.8701 +/- 0.0972 | 3.2427 +/- 0.1000 | 0.1630 +/- 0.0097 | -27.6152 +/- 0.5548 | 2.6328 | 22.6295 +/- 0.0054 | 32.4266 +/- 0.1204 | 0.6162 | -64.7146 | 1.038629 |
| 241594 | 23.8329 +/- 0.5099 | 14.8062 +/- 3.8973 | 0.7074 +/- 0.0167 | -45.8171 +/- 1.9003 | 9.4748 | 21.6266 +/- 0.0072 | 17.9298 +/- 0.0538 | 0.8833 | -56.7335 | 1.071291 |
| 248968 | 22.2949 +/- 0.0851 | 11.0431 +/- 0.4497 | 0.8597 +/- 0.0059 | 37.0331 +/- 1.4218 | 4.9238 | 22.5660 +/- 0.0385 | 13.2517 +/- 0.2254 | 0.6837 | 36.9059 | 1.043399 |
| 248963 | 20.8936 +/- 0.0943 | 3.0729 +/- 0.1811 | 0.6558 +/- 0.0159 | 30.6069 +/- 1.8656 | 1.4948 | 21.9662 +/- 0.0148 | 23.5577 +/- 0.1285 | 0.4198 | 28.9796 | 0.9730896 |
| 245731 | 19.3021 +/- 0.0182 | 3.2421 +/- 0.0290 | 0.4036 +/- 0.0083 | -28.1533 +/- 0.5079 | 0.6250 | 21.5574 +/- 0.0104 | 15.1899 +/- 0.0733 | 0.6605 | -31.8545 | 1.099799 |
| 9294 | 23.5899 +/- 0.0727 | 35.5090 +/- 1.6224 | 0.6786 +/- 0.0033 | 80.8770 +/- 0.4923 | 3.2373 | 22.8953 +/- 0.0137 | 44.8572 +/- 0.2801 | 0.6660 | 78.9750 | 1.030727 |
| 9265 | 22.1434 +/- 0.2868 | 4.8413 +/- 0.6930 | 0.8767 +/- 0.0245 | 85.6358 +/- 7.0715 | 6.1579 | 21.9687 +/- 0.0026 | 48.1687 +/- 0.0821 | 0.3395 | 62.2810 | 1.067637 |
| 240357 | 20.0206 +/- 0.1619 | 5.2607 +/- 0.0841 | 0.1251 +/- 0.0197 | -76.2914 +/- 0.4729 | 0.5693 | 21.4734 +/- 0.0052 | 14.4759 +/- 0.0407 | 0.7916 | -67.0920 | 1.097253 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 230454 | 23.7585 +/- 1.0002 | 9.9245 +/- 4.8158 | 0.9292 +/- 0.0255 | -25.6103 +/- 11.3106 | 19.9981 | 21.6398 +/- 0.0035 | 30.5931 +/- 0.0582 | 0.4442 | -33.5310 | 1.055313 |
| 230635 | 24.2891 +/- 7.3403 | 7.4312 +/- 24.7799 | 0.1341 +/- 0.1265 | 16.4659 +/- 6.2724 | 19.9959 | 21.7976 +/- 0.0031 | 32.3697 +/- 0.0677 | 0.4534 | -85.7957 | 1.29085 |
| 231975 | 22.2191 +/- 0.0809 | 18.8143 +/- 0.1894 | 0.9431 +/- 0.0028 | -3.1966 +/- 2.5881 | 0.6173 | 23.2989 +/- 0.2060 | 22.5772 +/- 0.7053 | 0.9211 | -3.3616 | 1.079733 |
| 725682 | 24.8626 +/- 1.1382 | 13.8328 +/- 7.5756 | 0.8736 +/- 0.0385 | -14.4286 +/- 10.5087 | 19.9891 | 21.0588 +/- 0.0050 | 17.2540 +/- 0.0437 | 0.2746 | 56.9267 | 1.115121 |
| 231440 | 22.0548 +/- 0.0324 | 22.8739 +/- 0.3888 | 1.0000 +/- 0.0023 | 15.4710 +/- 2012.8806 | 4.8558 | 23.1964 +/- 0.0217 | 27.4486 +/- 0.3971 | 0.9136 | -86.4018 | 1.396137 |
| 732729 | 23.5290 +/- 0.2237 | 11.2691 +/- 1.1659 | 0.6565 +/- 0.0230 | 66.0131 +/- 1.7624 | 4.0889 | 21.5550 +/- 0.0209 | 13.5230 +/- 0.0959 | 0.3840 | 67.5234 | 1.050195 |
| 235266 | 21.7308 +/- 0.1939 | 7.2572 +/- 1.0493 | 0.9206 +/- 0.0079 | 75.7979 +/- 3.2250 | 2.2536 | 22.8693 +/- 0.0965 | 17.2481 +/- 0.2339 | 0.9179 | 82.9055 | 1.0508 |
| 235176 | 23.2238 +/- 0.3196 | 10.4803 +/- 1.4583 | 0.7093 +/- 0.0177 | -84.2401 +/- 2.2870 | 1.9615 | 21.9745 +/- 0.0910 | 12.5763 +/- 0.3159 | 0.6717 | -82.2464 | 1.124063 |
| 725773 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 732746 | 22.7992 +/- 0.1401 | 19.5601 +/- 0.3621 | 0.9000 +/- 0.0286 | 10.0000 +/- 9.9825 | 1.0000 | 22.2076 +/- 0.0732 | 23.4721 +/- 0.3901 | 0.7239 | 68.8157 | 1.108711 |
| 725892 | 21.2551 +/- 1.0942 | 3.5509 +/- 1.7193 | 0.3280 +/- 0.0361 | -42.4436 +/- 1.9561 | 19.9972 | 20.5879 +/- 0.0041 | 12.6709 +/- 0.0238 | 0.8683 | -29.2642 | 1.440923 |
| 235285 | 20.3124 +/- 0.0385 | 2.8222 +/- 0.0636 | 0.5905 +/- 0.0113 | -53.6989 +/- 1.1296 | 0.9477 | 22.1030 +/- 0.0328 | 11.0036 +/- 0.1349 | 0.7886 | -42.5564 | 1.064934 |
| 235320 | 23.4553 +/- 1.7051 | 7.9132 +/- 6.5017 | 0.5581 +/- 0.0221 | 88.7999 +/- 1.9142 | 19.9286 | 22.7525 +/- 0.0157 | 19.3978 +/- 0.1376 | 0.5509 | -87.3471 | 1.072361 |
| 235316 | 21.8063 +/- 0.1707 | 10.0905 +/- 0.5272 | 0.4016 +/- 0.0049 | -20.4512 +/- 0.3584 | 2.1787 | 21.7650 +/- 0.1017 | 12.1086 +/- 0.3841 | 0.4053 | -19.5866 | 1.09531 |
| 235348 | 19.9449 +/- 0.0510 | 2.5993 +/- 0.0478 | 0.3740 +/- 0.0124 | -72.6705 +/- 0.8220 | 1.7451 | 22.0796 +/- 0.0091 | 19.2668 +/- 0.0953 | 0.3792 | 72.5393 | 1.119917 |
| 8753 | 26.2203 +/- 1.8088 | 29.2983 +/- 26.7410 | 0.4801 +/- 0.0311 | 63.0425 +/- 2.6086 | 15.3500 | 22.1966 +/- 0.0037 | 44.7262 +/- 0.1172 | 0.2692 | 39.3300 | 1.070795 |
| 235344 | 22.7170 +/- 0.1979 | 12.8005 +/- 0.9863 | 0.4107 +/- 0.0065 | 44.6442 +/- 0.5303 | 2.4051 | 22.3342 +/- 0.0925 | 15.3606 +/- 0.4535 | 0.3795 | 45.8703 | 1.020915 |
| 235288 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 726008 | 22.8336 +/- 0.0195 | 17.1077 +/- 0.1445 | 0.9000 +/- 0.0112 | 10.0000 +/- 2.7156 | 1.0000 | 21.8121 +/- 0.0159 | 20.5292 +/- 0.1533 | 0.3785 | 17.1225 | 1.058722 |
| 726010 | 23.2211 +/- 0.0866 | 23.0472 +/- 1.1102 | 0.9997 +/- 0.0051 | 60.1164 +/- 579.0134 | 4.8372 | 24.0133 +/- 0.0409 | 27.6566 +/- 0.7217 | 0.8629 | -71.7429 | 1.377092 |
| 8904 | 23.2011 +/- 0.0708 | 22.3031 +/- 0.8359 | 0.8400 +/- 0.0041 | -24.9515 +/- 0.9055 | 5.0651 | 24.3955 +/- 0.0547 | 26.7637 +/- 0.9410 | 0.7038 | -25.1193 | 1.078743 |
| 725974 | 22.0109 +/- 0.1532 | 6.6714 +/- 0.3525 | 0.9442 +/- 0.0106 | 87.7904 +/- 6.5281 | 2.9505 | 22.2497 +/- 0.1004 | 8.0057 +/- 0.2641 | 0.9194 | 82.7425 | 1.080429 |
| 235439 | 24.0644 +/- 0.6336 | 12.5209 +/- 4.0585 | 0.7254 +/- 0.0163 | -5.5224 +/- 2.0346 | 10.4962 | 23.6664 +/- 0.0524 | 15.0251 +/- 0.3120 | 0.7735 | -0.3108 | 1.107923 |
| 725929 | 22.2188 +/- 0.0984 | 10.1272 +/- 0.4730 | 0.8576 +/- 0.0055 | 77.1898 +/- 1.2892 | 7.1391 | 23.6885 +/- 0.0799 | 12.1527 +/- 0.5696 | 0.7477 | 77.4725 | 1.067361 |
| 725949 | 19.4655 +/- 0.0394 | 4.5981 +/- 0.0791 | 0.3167 +/- 0.0050 | -83.9351 +/- 0.2881 | 1.9998 | 21.3514 +/- 0.0070 | 23.0404 +/- 0.0496 | 0.5488 | -70.1951 | 1.273667 |
| 725950 | 18.5845 +/- 0.0273 | 1.8683 +/- 0.0226 | 0.6747 +/- 0.0073 | 7.1679 +/- 0.8028 | 1.8152 | 21.8898 +/- 0.0178 | 15.0038 +/- 0.1033 | 0.6443 | -19.3271 | 1.085716 |
| 231588 | 23.1174 +/- 3.7266 | 20.7572 +/- 13.4751 | 0.8279 +/- 0.0549 | 41.6967 +/- 1.5150 | 1.0525 | 23.4827 +/- 5.4987 | 24.9086 +/- 4.8530 | 0.8148 | 41.8381 | 1.025481 |
| 231563 | 23.1902 +/- 1.8199 | 7.4748 +/- 6.3010 | 0.3312 +/- 0.0387 | 57.6557 +/- 2.0958 | 19.9991 | 21.3610 +/- 0.0024 | 32.1679 +/- 0.0471 | 0.4456 | 19.3337 | 1.082548 |
| 8797 | 19.9632 +/- 0.0372 | 3.4763 +/- 0.0701 | 0.8394 +/- 0.0068 | 46.0989 +/- 1.5106 | 2.9219 | 22.4643 +/- 0.0106 | 34.7630 +/- 0.1402 | 0.5098 | 17.7375 | 1.159736 |
| 8998 | 24.1318 +/- 0.0158 | 46.2352 +/- 0.4877 | 0.9000 +/- 0.0056 | 10.0000 +/- 4.1721 | 1.5000 | 23.5307 +/- 0.0143 | 55.4822 +/- 0.4533 | 0.2459 | 40.6919 | 1.324222 |
| 726042 | 20.8085 +/- 0.0263 | 2.9493 +/- 0.0369 | 0.8080 +/- 0.0126 | 67.8598 +/- 3.0064 | 0.6376 | 22.4272 +/- 0.0130 | 20.0685 +/- 0.1408 | 0.4063 | -62.3901 | 1.05913 |
| 726063 | 21.1621 +/- 0.0368 | 3.7198 +/- 0.0716 | 0.4662 +/- 0.0130 | -19.3301 +/- 1.1164 | 0.7482 | 22.8170 +/- 0.0143 | 24.4644 +/- 0.1813 | 0.5241 | -26.3104 | 1.036969 |
| 726051 | 22.6172 +/- 0.3028 | 10.1356 +/- 1.4654 | 0.5761 +/- 0.0091 | -42.9572 +/- 0.7837 | 12.3366 | 21.5495 +/- 0.0107 | 12.1627 +/- 0.0624 | 0.7363 | -60.2635 | 1.089569 |
| 726031 | 22.8174 +/- 0.0564 | 21.1163 +/- 0.6384 | 0.9992 +/- 0.0043 | -10.7872 +/- 184.1159 | 3.0982 | 23.4493 +/- 0.0376 | 25.3395 +/- 0.5326 | 0.9486 | -57.2418 | 1.140475 |
| 732832 | 22.5631 +/- 0.2354 | 9.9456 +/- 0.7439 | 0.6789 +/- 0.0079 | 54.4700 +/- 0.9994 | 1.8690 | 22.9325 +/- 0.2120 | 11.9347 +/- 0.8615 | 0.6630 | 55.0993 | 1.033145 |
| 725983 | 24.9914 +/- 0.9287 | 23.7705 +/- 11.0511 | 0.4624 +/- 0.0153 | -70.4636 +/- 1.1162 | 14.0363 | 22.5975 +/- 0.0068 | 28.5246 +/- 0.0993 | 0.6639 | 80.6898 | 1.123833 |
| 241379 | 20.6383 +/- 0.0441 | 10.8777 +/- 0.2885 | 0.9283 +/- 0.0018 | -29.9284 +/- 0.8910 | 3.2406 | 23.4419 +/- 0.0390 | 33.7119 +/- 0.2858 | 0.9338 | -29.8784 | 1.104807 |
| 726125 | 20.3049 +/- 0.0053 | 6.0803 +/- 0.0222 | 0.6766 +/- 0.0021 | 12.7348 +/- 0.3674 | 0.4052 | 23.9595 +/- 0.0359 | 26.5378 +/- 0.5047 | 0.6859 | 12.0292 | 1.068476 |
| 726116 | 24.4037 +/- 4.7046 | 5.8486 +/- 12.8976 | 0.6771 +/- 0.1236 | 28.8501 +/- 12.7456 | 19.9967 | 21.8113 +/- 0.0079 | 15.6065 +/- 0.0553 | 0.7107 | -34.5992 | 1.02828 |
| 9094 | 22.2951 +/- 0.0332 | 30.5708 +/- 0.5553 | 0.6794 +/- 0.0014 | 34.6164 +/- 0.1647 | 5.0566 | 24.3876 +/- 0.0334 | 50.2709 +/- 0.8852 | 0.6813 | 34.6548 | 1.070956 |
| 726288 | 23.7650 +/- 2.5762 | 7.3902 +/- 8.9834 | 0.5664 +/- 0.0553 | 49.8129 +/- 4.4062 | 19.4433 | 21.7622 +/- 0.0069 | 17.3901 +/- 0.0533 | 0.8380 | 7.6836 | 1.259137 |
| 726141 | 21.2244 +/- 0.0977 | 8.0288 +/- 0.2370 | 0.4637 +/- 0.0039 | 15.3509 +/- 0.3161 | 2.8242 | 21.2722 +/- 0.0609 | 9.6346 +/- 0.1674 | 0.4424 | 15.1341 | 1.07196 |
| 241452 | 22.8984 +/- 0.0613 | 16.0811 +/- 0.2007 | 0.9000 +/- 0.0060 | 10.0000 +/- 10.0283 | 1.0000 | 22.1449 +/- 0.0241 | 19.2973 +/- 0.2776 | 0.4932 | 49.0233 | 1.047637 |
| 241400 | 21.5995 +/- 0.0419 | 15.4303 +/- 0.3211 | 0.6482 +/- 0.0025 | -41.0262 +/- 0.2783 | 2.8349 | 21.8274 +/- 0.0243 | 18.5163 +/- 0.1931 | 0.6626 | -41.8276 | 1.089487 |
| 241395 | 22.0261 +/- 0.1571 | 13.8894 +/- 0.2295 | 0.9000 +/- 0.0055 | 10.0000 +/- 12.1849 | 1.0000 | 21.4362 +/- 0.0806 | 16.6673 +/- 0.3214 | 0.7022 | 42.1025 | 1.290543 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{SER}}$ (mag/$''^2$) | $R_e^{\mathrm{SER}}$ (pix) | $b/a^{\mathrm{SER}}$ | $PA^{\mathrm{SER}}$ ($^o$) | $n^{\mathrm{SER}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 231594 | 20.7246 +/- 0.1588 | 4.7146 +/- 0.2326 | 0.1282 +/- 0.0157 | -28.9707 +/- 0.7656 | 2.3492 | 21.1547 +/- 0.0027 | 18.8019 +/- 0.0317 | 0.8392 | 77.2360 | 1.107626 |
| 248935 | 19.2037 +/- 0.0277 | 1.9523 +/- 0.0265 | 0.6255 +/- 0.0145 | 74.9796 +/- 1.3934 | 0.8366 | 21.3776 +/- 0.0090 | 15.3501 +/- 0.0637 | 0.4998 | 41.9063 | 1.084189 |
| 9121 | 21.7232 +/- 0.0937 | 20.1267 +/- 1.1271 | 0.3370 +/- 0.0017 | 43.0564 +/- 0.1240 | 3.7972 | 22.1956 +/- 0.0095 | 49.0483 +/- 0.1764 | 0.3426 | 42.0933 | 1.075245 |
| 248897 | 21.4137 +/- 0.0455 | 8.4117 +/- 0.0745 | 0.7207 +/- 0.0051 | -79.5370 +/- 0.8484 | 0.2454 | 21.1067 +/- 0.0286 | 10.0940 +/- 0.0702 | 0.6926 | -77.9682 | 1.30911 |
| 248917 | 24.1535 +/- 0.7563 | 10.9161 +/- 4.7648 | 0.7128 +/- 0.0278 | 56.5540 +/- 3.2486 | 4.1385 | 23.9062 +/- 0.0372 | 25.3524 +/- 0.3572 | 0.8856 | 46.8650 | 1.05002 |
| 9067 | 23.2190 +/- 0.0364 | 49.6908 +/- 1.0454 | 0.6575 +/- 0.0022 | -82.4745 +/- 0.2430 | 3.8538 | 22.9279 +/- 0.0109 | 59.6290 +/- 0.3439 | 0.4726 | -83.6476 | 1.706809 |
| 248890 | 23.9993 +/- 0.1139 | 29.1258 +/- 1.8478 | 0.9972 +/- 0.0082 | 16.3631 +/- 104.6513 | 4.0829 | 23.9556 +/- 0.0340 | 34.9510 +/- 0.8782 | 0.5980 | -66.0006 | 1.522897 |
| 241411 | 23.1041 +/- 0.1323 | 21.1232 +/- 0.4579 | 0.7485 +/- 0.0112 | -21.7156 +/- 1.3029 | 0.5380 | 21.4766 +/- 0.0282 | 25.3479 +/- 0.0881 | 0.6564 | -21.8960 | 1.230409 |
| 8978 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 9009 | 21.2512 +/- 0.0443 | 3.2218 +/- 0.0760 | 0.6662 +/- 0.0206 | -72.3332 +/- 2.8323 | 0.8050 | 22.1246 +/- 0.0065 | 30.1251 +/- 0.0971 | 0.3351 | 72.6197 | 1.049819 |
| 241257 | 21.3606 +/- 0.2065 | 5.9696 +/- 0.4832 | 0.1250 +/- 0.0136 | 47.7217 +/- 0.6695 | 3.4719 | 22.3740 +/- 0.0048 | 24.0435 +/- 0.0810 | 0.7201 | 71.6441 | 1.133945 |
| 243900 | 26.1576 +/- 6.1209 | 13.7789 +/- 41.1621 | 0.7061 +/- 0.1382 | -22.3533 +/- 15.7971 | 19.9991 | 21.3177 +/- 0.0038 | 30.0347 +/- 0.0641 | 0.2586 | -28.9997 | 1.184781 |
| 230893 | 20.4912 +/- 0.0286 | 6.5053 +/- 0.1035 | 0.3865 +/- 0.0039 | -16.6810 +/- 0.2953 | 1.6143 | 21.8217 +/- 0.0063 | 25.6989 +/- 0.0630 | 0.7345 | 7.7872 | 1.467485 |
| 8883 | 20.3865 +/- 0.0258 | 3.4752 +/- 0.0441 | 0.6306 +/- 0.0086 | 41.5462 +/- 1.1084 | 0.9334 | 21.9338 +/- 0.0026 | 34.7517 +/- 0.0485 | 0.8387 | -82.8236 | 1.248076 |
| 248924 | 22.9478 +/- 3.1777 | 15.4032 +/- 2.2061 | 0.9000 +/- 0.2121 | 10.0000 +/- 40.8670 | 1.0000 | 22.2468 +/- 1.6324 | 18.4838 +/- 2.2604 | 0.9445 | 42.6784 | 1.14159 |
| 9116 | 20.0654 +/- 0.0283 | 10.2092 +/- 0.1912 | 0.4072 +/- 0.0016 | -41.4661 +/- 0.1220 | 2.3077 | 21.1714 +/- 0.0055 | 54.2509 +/- 0.0678 | 0.2835 | -45.6834 | 1.40921 |
| 249016 | 19.8068 +/- 0.0104 | 4.6849 +/- 0.0285 | 0.5690 +/- 0.0026 | 84.7362 +/- 0.3018 | 0.5205 | 22.1363 +/- 0.1018 | 10.4385 +/- 0.3197 | 0.5775 | 84.9477 | 1.064843 |
| 9055 | 21.5680 +/- 0.0204 | 7.6907 +/- 0.1325 | 0.6615 +/- 0.0057 | -69.3926 +/- 0.8462 | 0.9493 | 22.3413 +/- 0.0097 | 28.5102 +/- 0.1068 | 0.9432 | -30.6654 | 1.153576 |
| 9031 | 23.9470 +/- 0.1660 | 27.1698 +/- 2.3148 | 0.5841 +/- 0.0066 | -61.7066 +/- 0.6594 | 7.9260 | 21.2080 +/- 0.0044 | 32.6037 +/- 0.0649 | 0.2564 | -57.6074 | 1.310005 |
| 241386 | 18.9427 +/- 0.0349 | 2.5442 +/- 0.0258 | 0.3131 +/- 0.0075 | -38.3799 +/- 0.4393 | 2.1071 | 21.4134 +/- 0.0031 | 17.6430 +/- 0.0268 | 0.9139 | 82.0325 | 1.043325 |
| 240004 | 24.8080 +/- 0.4265 | 26.9439 +/- 6.4778 | 0.4685 +/- 0.0141 | 56.5174 +/- 1.2100 | 4.6899 | 22.2340 +/- 0.0104 | 32.3326 +/- 0.1488 | 0.4952 | 50.8990 | 1.104291 |
| 231590 | 22.0761 +/- 0.3281 | 3.2184 +/- 0.4786 | 0.5094 +/- 0.0415 | 62.0870 +/- 3.6161 | 3.6536 | 21.8428 +/- 0.0028 | 32.1273 +/- 0.0630 | 0.3215 | 19.1087 | 1.09665 |
| 233698 | 22.9998 +/- 0.2076 | 11.0850 +/- 1.0890 | 0.6819 +/- 0.0109 | -51.9273 +/- 1.4075 | 4.1299 | 22.3277 +/- 0.0438 | 13.3020 +/- 0.2094 | 0.7002 | -56.1383 | 1.067784 |
| 240459 | 26.3454 +/- 1.3346 | 39.2301 +/- 29.4387 | 0.3081 +/- 0.0238 | 12.2234 +/- 1.6635 | 6.9795 | 22.5268 +/- 0.0097 | 47.3618 +/- 0.2027 | 0.1965 | 12.1804 | 1.098884 |
| 248939 | 22.7481 +/- 0.2096 | 9.4475 +/- 0.8378 | 0.9124 +/- 0.0153 | -66.6361 +/- 5.5977 | 2.2051 | 21.9313 +/- 0.0727 | 11.3370 +/- 0.2496 | 0.8895 | -72.4711 | 1.017248 |
| 9044 | 22.5692 +/- 0.0118 | 37.7989 +/- 0.1189 | 0.5928 +/- 0.0015 | 64.3476 +/- 0.2280 | 0.1751 | 22.0981 +/- 0.0046 | 45.3587 +/- 0.0664 | 0.5261 | 63.6107 | 1.1273 |
| 240081 | 20.2336 +/- 0.0808 | 6.3541 +/- 0.3961 | 0.3692 +/- 0.0026 | 86.4320 +/- 0.1972 | 1.7036 | 22.3061 +/- 0.0927 | 22.9789 +/- 0.4829 | 0.3541 | 86.5749 | 1.01206 |
| 242377 | 23.9356 +/- 0.4328 | 11.2010 +/- 1.8353 | 0.4116 +/- 0.0662 | 30.9756 +/- 1.8204 | 2.4889 | 21.9858 +/- 0.0765 | 13.4412 +/- 0.2229 | 0.2175 | 31.5973 | 1.207191 |
| 233715 | 20.1997 +/- 0.1045 | 1.7789 +/- 0.0522 | 0.4025 +/- 0.0312 | 72.6975 +/- 2.1054 | 1.0482 | 21.9056 +/- 0.0059 | 13.2149 +/- 0.0518 | 0.8990 | 55.5934 | 1.093109 |
| 233751 | 22.5454 +/- 0.1282 | 10.0954 +/- 0.6563 | 0.7127 +/- 0.0075 | 30.5512 +/- 0.9779 | 3.8501 | 22.3535 +/- 0.0429 | 12.1145 +/- 0.2018 | 0.7230 | 30.7550 | 0.9742282 |
| 244496 | 20.1537 +/- 0.0630 | 3.1698 +/- 0.1158 | 0.6356 +/- 0.0077 | -10.3625 +/- 0.8190 | 1.6541 | 22.2154 +/- 0.0256 | 19.0437 +/- 0.1708 | 0.6168 | -7.0666 | 1.018103 |
| 244423 | 19.4106 +/- 0.2496 | 2.5474 +/- 0.0801 | 0.1050 +/- 0.0236 | -81.8789 +/- 1.1747 | 0.5077 | 22.1705 +/- 0.0054 | 15.1317 +/- 0.0568 | 0.9104 | -80.4604 | 1.003853 |
| 244414 | 24.1714 +/- 0.2861 | 15.1906 +/- 2.4253 | 0.8301 +/- 0.0206 | -27.3991 +/- 4.1959 | 3.2549 | 22.5373 +/- 0.0276 | 18.2287 +/- 0.1989 | 0.8675 | -36.9325 | 1.076608 |
| 248954 | 24.4229 +/- 0.2808 | 22.0568 +/- 3.5712 | 0.6748 +/- 0.0129 | -73.2251 +/- 1.6284 | 4.2277 | 23.1516 +/- 0.0327 | 26.4682 +/- 0.3595 | 0.5735 | -72.7086 | 1.156322 |
| 248944 | 21.9855 +/- 0.1875 | 10.2594 +/- 0.8198 | 0.3410 +/- 0.0053 | 11.9864 +/- 0.3665 | 7.9523 | 20.6632 +/- 0.0144 | 12.3113 +/- 0.0630 | 0.3067 | 12.9367 | 1.127828 |
| 244186 | 22.1961 +/- 0.1248 | 14.0262 +/- 0.7657 | 0.5136 +/- 0.0047 | 40.5491 +/- 0.3942 | 1.8498 | 21.5147 +/- 0.0576 | 16.8314 +/- 0.2771 | 0.5226 | 41.1455 | 1.071932 |
| 244033 | 24.8134 +/- 0.7936 | 9.7076 +/- 3.8867 | 0.6325 +/- 0.1039 | -61.5043 +/- 7.9546 | 4.0906 | 21.4960 +/- 0.0117 | 11.9663 +/- 0.0596 | 0.5280 | 44.0199 | 1.043571 |
| 240105 | 20.9990 +/- 0.0127 | 11.6988 +/- 0.0792 | 0.2106 +/- 0.0016 | -83.7701 +/- 0.1509 | 0.3826 | 22.7808 +/- 0.0096 | 32.7423 +/- 0.1815 | 0.5847 | -71.0129 | 1.316526 |
| 9005 | 23.0962 +/- 0.0514 | 53.7070 +/- 1.4993 | 0.7679 +/- 0.0013 | -87.4995 +/- 0.1909 | 8.7650 | 23.3699 +/- 0.0079 | 64.4484 +/- 0.2402 | 0.7406 | -87.7376 | 1.107457 |
| 242341 | 22.3564 +/- 0.6450 | 3.4632 +/- 1.2411 | 0.8788 +/- 0.0382 | 81.6319 +/- 10.8826 | 3.2253 | 22.9446 +/- 0.0411 | 18.9740 +/- 0.1501 | 0.7822 | -73.4313 | 1.009011 |
| 8907 | 22.9049 +/- 0.0657 | 40.2437 +/- 1.4817 | 0.6947 +/- 0.0015 | -58.1322 +/- 0.1842 | 6.4913 | 24.8276 +/- 0.0431 | 60.2400 +/- 1.0751 | 0.6958 | -58.2438 | 1.134755 |
| 230812 | 21.9416 +/- 0.0137 | 17.7911 +/- 0.0653 | 0.9000 +/- 0.0067 | 10.0000 +/- 1.8408 | 0.5000 | 20.7653 +/- 0.0060 | 21.3493 +/- 0.0836 | 0.5198 | 19.8139 | 1.661123 |
| 241478 | 21.6628 +/- 0.0735 | 8.2346 +/- 0.2514 | 0.9965 +/- 0.0061 | 66.4728 +/- 56.9505 | 3.8260 | 22.2876 +/- 0.0526 | 9.8816 +/- 0.2144 | 0.9316 | 81.2446 | 1.115563 |
| 244006 | 23.6710 +/- 0.4739 | 16.9636 +/- 3.9957 | 0.6374 +/- 0.0082 | 37.7746 +/- 0.8006 | 16.2062 | 22.6436 +/- 0.0146 | 20.3563 +/- 0.1231 | 0.6350 | 34.6962 | 1.1209 |
| 9104 | 24.3774 +/- 0.7167 | 23.7093 +/- 8.4727 | 0.2050 +/- 0.0132 | -32.9945 +/- 0.7262 | 10.4217 | 21.3841 +/- 0.0024 | 28.4511 +/- 0.0407 | 0.7050 | -17.4955 | 1.188961 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 244014 | 24.8401 +/- 4.4143 | 10.3095 +/- 21.6627 | 0.3588 +/- 0.0606 | 20.7949 +/- 3.7758 | 19.9735 | 22.5485 +/- 0.0071 | 22.4654 +/- 0.0889 | 0.8648 | -48.6297 | 1.126821 |
| 248875 | 21.9146 +/- 0.0316 | 15.7714 +/- 0.2621 | 0.7981 +/- 0.0028 | -76.6458 +/- 0.5372 | 2.4718 | 39.4648 +/- 94697.4688 | 29.9228 +/- 1432079.2500 | 0.7257 | 54.0792 | 1.263587 |
| 240035 | 23.2577 +/- 0.1596 | 28.7315 +/- 2.3479 | 0.7391 +/- 0.0036 | -60.5102 +/- 0.4705 | 12.1370 | 22.7571 +/- 0.0106 | 34.4777 +/- 0.1544 | 0.7522 | -63.7301 | 1.310494 |
| 230865 | 22.4708 +/- 0.0239 | 11.1539 +/- 0.1411 | 0.5887 +/- 0.0102 | -43.5773 +/- 0.9634 | 0.1762 | 21.9930 +/- 0.0083 | 19.7280 +/- 0.0692 | 0.9703 | 69.6139 | 1.084307 |
| 230866 | 17.8639 +/- 0.0097 | 2.9475 +/- 0.0120 | 0.4114 +/- 0.0030 | 62.8369 +/- 0.1933 | 1.4059 | 21.1610 +/- 0.0059 | 26.7522 +/- 0.0710 | 0.4049 | 65.7154 | 1.168907 |
| 230856 | 25.1662 +/- 0.0970 | 21.9289 +/- 1.2635 | 0.6708 +/- 0.0500 | -53.6904 +/- 5.1099 | 0.1685 | 22.2295 +/- 0.0065 | 26.3147 +/- 0.1428 | 0.2402 | -48.5711 | 1.050907 |
| 240401 | 23.7086 +/- 0.1020 | 20.8883 +/- 0.5775 | 0.3570 +/- 0.0078 | -3.9685 +/- 0.8053 | 0.2247 | 21.6498 +/- 0.0117 | 25.0659 +/- 0.0727 | 0.3184 | -6.0364 | 1.124288 |
| 240408 | 20.1258 +/- 0.0382 | 2.9573 +/- 0.0528 | 0.5412 +/- 0.0100 | -49.5612 +/- 0.8684 | 1.3934 | 22.0971 +/- 0.0067 | 29.5731 +/- 0.0956 | 0.5130 | -69.7663 | 1.110176 |
| 242273 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 714068 | 21.7871 +/- 0.1832 | 5.5143 +/- 0.3171 | 0.7361 +/- 0.0107 | -18.3684 +/- 1.4501 | 4.0410 | 21.9731 +/- 0.1129 | 6.6171 +/- 0.1930 | 0.6623 | -18.3911 | 1.060748 |
| 244026 | 23.6749 +/- 1.3758 | 11.5869 +/- 7.4922 | 0.2947 +/- 0.0185 | -23.2323 +/- 1.0470 | 19.9815 | 21.0337 +/- 0.0081 | 14.1921 +/- 0.0494 | 0.3688 | -44.6130 | 1.2088 |
| 9093 | 22.2884 +/- 0.3360 | 3.3754 +/- 0.6278 | 0.7276 +/- 0.0444 | 67.7968 +/- 5.9775 | 2.6901 | 22.4577 +/- 0.0099 | 32.5279 +/- 0.1163 | 0.3227 | 65.1295 | 1.035819 |
| 9041 | 22.2655 +/- 0.0716 | 19.7117 +/- 0.7468 | 0.6811 +/- 0.0028 | 16.7869 +/- 0.3249 | 7.6273 | 21.5078 +/- 0.0064 | 26.0730 +/- 0.0584 | 0.6654 | 16.1565 | 1.225999 |
| 240142 | 21.5855 +/- 0.0545 | 4.2962 +/- 0.1265 | 0.5880 +/- 0.0155 | 42.6091 +/- 1.8281 | 1.2092 | 21.6911 +/- 0.0054 | 27.4901 +/- 0.0852 | 0.3167 | -7.9164 | 1.094618 |
| 240051 | 21.8756 +/- 0.0438 | 17.6861 +/- 0.3586 | 0.8445 +/- 0.0028 | 21.8646 +/- 0.7022 | 2.0939 | 21.9078 +/- 0.0316 | 21.2233 +/- 0.2465 | 0.7784 | 20.2195 | 1.082501 |
| 243842 | 19.2772 +/- 0.1048 | 1.8902 +/- 0.0823 | 0.7012 +/- 0.0157 | 47.6418 +/- 2.2249 | 2.3395 | 20.2999 +/- 0.0082 | 9.0687 +/- 0.0222 | 0.7674 | 89.0564 | 1.118876 |
| 249093 | 24.1025 +/- 2.1011 | 7.0573 +/- 6.9065 | 0.7309 +/- 0.0628 | 51.1404 +/- 9.5037 | 19.9054 | 21.3459 +/- 0.0055 | 17.7277 +/- 0.0572 | 0.3302 | 72.6900 | 1.012057 |
| 230914 | 22.8589 +/- 0.1088 | 25.5114 +/- 1.4798 | 0.4856 +/- 0.0025 | 19.7784 +/- 0.2056 | 8.2671 | 21.9100 +/- 0.0063 | 35.3978 +/- 0.0849 | 0.4683 | 19.5452 | 1.048643 |
| 243904 | 22.6344 +/- 0.3444 | 6.4346 +/- 0.9842 | 0.7523 +/- 0.0155 | -9.2508 +/- 2.4738 | 8.8779 | 21.9536 +/- 0.0404 | 7.7215 +/- 0.1273 | 0.5701 | -18.6249 | 1.062229 |
| 230912 | 22.0203 +/- 0.4837 | 10.9867 +/- 3.1603 | 0.6752 +/- 0.0112 | -28.6922 +/- 0.6888 | 1.1869 | 22.0003 +/- 0.4650 | 13.3007 +/- 1.3762 | 0.6978 | -28.8586 | 1.030761 |
| 230792 | 24.4353 +/- 4.4669 | 9.3590 +/- 20.1408 | 0.3810 +/- 0.0519 | -40.7340 +/- 2.9033 | 19.9755 | 21.9995 +/- 0.0046 | 25.8572 +/- 0.0821 | 0.4492 | -54.4374 | 1.058667 |
| 244408 | 22.2670 +/- 0.3415 | 6.5459 +/- 1.4932 | 0.9999 +/- 0.0149 | 72.1406 +/- 3120.2615 | 2.5869 | 23.2993 +/- 0.0964 | 20.5963 +/- 0.2741 | 0.9508 | 78.6746 | 1.047955 |
| 9259 | 20.4569 +/- 0.0657 | 3.9085 +/- 0.1274 | 0.7629 +/- 0.0073 | -7.5847 +/- 1.0789 | 3.2324 | 22.3899 +/- 0.0061 | 39.0853 +/- 0.0881 | 0.7757 | 70.8680 | 1.070594 |
| 240301 | 19.2679 +/- 0.0378 | 5.7109 +/- 0.1105 | 0.7265 +/- 0.0017 | -86.0831 +/- 0.2404 | 4.4529 | 21.7236 +/- 0.0154 | 18.6309 +/- 0.1021 | 0.7098 | -85.4783 | 1.102368 |
| 9162 | 22.4764 +/- 0.1446 | 17.0663 +/- 1.3810 | 0.6024 +/- 0.0035 | 38.2551 +/- 0.3311 | 5.5207 | 23.6964 +/- 0.0223 | 46.6695 +/- 0.3808 | 0.6278 | 36.6752 | 1.136968 |
| 240153 | 24.2090 +/- 0.4507 | 7.2910 +/- 1.7726 | 0.3143 +/- 0.0705 | 3.2170 +/- 3.8588 | 2.0930 | 21.7167 +/- 0.0066 | 21.6734 +/- 0.0870 | 0.2465 | 89.2843 | 1.003439 |
| 713876 | 22.8336 +/- 1.1060 | 7.4693 +/- 3.9051 | 0.3746 +/- 0.0161 | 43.8313 +/- 1.0691 | 19.8508 | 21.3553 +/- 0.0095 | 11.7488 +/- 0.0457 | 0.6160 | 45.4956 | 0.9859692 |
| 8934 | 22.8645 +/- 1.3036 | 3.7182 +/- 2.3764 | 0.6702 +/- 0.0657 | -9.0324 +/- 7.6474 | 6.1151 | 22.4684 +/- 0.0076 | 37.1493 +/- 0.1131 | 0.5283 | -36.4134 | 1.273589 |
| 249094 | 20.5595 +/- 0.0197 | 10.3206 +/- 0.0378 | 0.3206 +/- 0.0012 | 4.6095 +/- 0.1257 | 0.2376 | 21.7321 +/- 0.0386 | 17.0078 +/- 0.2161 | 0.3923 | 5.6983 | 1.033659 |
| 233924 | 20.8278 +/- 0.0869 | 8.1492 +/- 0.1966 | 0.4531 +/- 0.0032 | 32.8990 +/- 0.2474 | 2.4836 | 21.4738 +/- 0.0933 | 10.3388 +/- 0.2828 | 0.4532 | 32.9392 | 1.006013 |
| 230872 | 22.9076 +/- 0.0335 | 17.1316 +/- 0.1820 | 0.6169 +/- 0.0055 | -12.0552 +/- 0.8063 | 0.1632 | 22.0926 +/- 0.0088 | 20.5579 +/- 0.0732 | 0.5986 | -18.6393 | 1.04455 |
| 244467 | 22.8158 +/- 0.2616 | 12.3705 +/- 1.5973 | 0.5333 +/- 0.0068 | 51.4026 +/- 0.5656 | 10.9894 | 21.7843 +/- 0.0156 | 14.8446 +/- 0.1011 | 0.4443 | 52.2614 | 1.071148 |
| 714072 | 22.5222 +/- 0.0978 | 12.4638 +/- 0.1813 | 0.9000 +/- 0.0220 | 10.0000 +/- 9.9345 | 1.0000 | 21.7957 +/- 0.0356 | 14.9566 +/- 0.2734 | 0.5520 | 32.4494 | 1.048891 |
| 240161 | 24.0250 +/- 0.0580 | 36.1940 +/- 0.5959 | 0.9000 +/- 0.0171 | 10.0000 +/- 4.2588 | 1.5000 | 22.9505 +/- 0.0264 | 43.4328 +/- 0.4009 | 0.4884 | 19.1095 | 1.118116 |
| 8942 | 21.6286 +/- 0.0240 | 25.4799 +/- 0.3116 | 0.7876 +/- 0.0018 | 76.8248 +/- 0.3338 | 3.6520 | 21.8716 +/- 0.0121 | 30.5758 +/- 0.1985 | 0.5992 | 78.3081 | 2.009223 |
| 231067 | 22.3534 +/- 0.1051 | 12.8855 +/- 0.6846 | 0.5785 +/- 0.0045 | 7.0272 +/- 0.4194 | 5.3801 | 23.0360 +/- 0.0509 | 15.4626 +/- 0.3969 | 0.5411 | 7.0430 | 1.115575 |
| 240146 | 22.5492 +/- 0.0317 | 32.1745 +/- 0.5791 | 0.7081 +/- 0.0019 | 77.2578 +/- 0.2477 | 4.0337 | 22.7280 +/- 0.0133 | 38.6094 +/- 0.2578 | 0.5942 | 77.8145 | 1.03842 |
| 240082 | 23.7142 +/- 0.9865 | 7.9899 +/- 4.3702 | 0.7599 +/- 0.0315 | 44.4420 +/- 4.3488 | 5.2492 | 22.8329 +/- 0.0184 | 27.6561 +/- 0.1082 | 0.7663 | 44.5870 | 1.011362 |
| 244092 | 24.1655 +/- 1.9489 | 9.4467 +/- 8.7902 | 0.6122 +/- 0.0367 | 31.8014 +/- 3.4703 | 19.9711 | 22.1446 +/- 0.0089 | 18.5015 +/- 0.0873 | 0.6025 | -79.0540 | 0.9941019 |
| 241198 | 22.1601 +/- 0.0869 | 20.5126 +/- 0.9489 | 0.4864 +/- 0.0016 | 78.4019 +/- 0.1671 | 7.8807 | 22.0232 +/- 0.0076 | 33.5630 +/- 0.1059 | 0.4808 | 78.1480 | 1.075495 |
| 249129 | 24.9005 +/- 3.2014 | 7.8227 +/- 12.0901 | 0.9935 +/- 0.0844 | -57.9697 +/- 394.2086 | 19.9969 | 21.8972 +/- 0.0112 | 13.3427 +/- 0.0695 | 0.5892 | -82.7154 | 1.029292 |
| 249114 | 23.7745 +/- 0.0679 | 8.3201 +/- 0.4426 | 0.9295 +/- 0.0547 | 23.5258 +/- 29.8068 | 0.4108 | 20.4170 +/- 0.0045 | 9.9841 +/- 0.0308 | 0.3016 | -84.1734 | 1.047215 |
| 240131 | 23.6503 +/- 0.1045 | 28.1959 +/- 1.7301 | 0.9562 +/- 0.0056 | 28.2573 +/- 3.9538 | 5.1523 | 23.1727 +/- 0.0146 | 33.8351 +/- 0.2366 | 0.9082 | 28.4253 | 1.060982 |
| 241199 | 22.3957 +/- 0.1823 | 3.4646 +/- 0.3200 | 0.7112 +/- 0.0453 | -45.0953 +/- 6.8184 | 1.6692 | 22.2533 +/- 0.0049 | 34.2983 +/- 0.1144 | 0.2879 | -3.4379 | 1.031529 |
| 221089 | 22.5314 +/- 0.0776 | 16.7232 +/- 0.6765 | 0.7968 +/- 0.0046 | 65.8973 +/- 0.8983 | 2.0136 | 22.5102 +/- 0.0526 | 20.0679 +/- 0.4045 | 0.7784 | 62.1728 | 1.099255 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 221148 | 20.4373 +/- 0.1432 | 2.7428 +/- 0.1828 | 0.7938 +/- 0.0155 | 19.0745 +/- 2.5983 | 3.1080 | 21.7828 +/- 0.0059 | 27.4277 +/- 0.0527 | 0.9115 | 46.0871 | 1.0086 |
| 732409 | 21.9925 +/- 0.0132 | 11.7431 +/- 0.0680 | 0.9000 +/- 0.0040 | 10.0000 +/- 3.8261 | 0.5000 | 21.4639 +/- 0.0123 | 14.0917 +/- 0.1201 | 0.3825 | 49.5670 | 1.096384 |
| 732383 | 20.6818 +/- 0.1431 | 4.3435 +/- 0.1267 | 0.6326 +/- 0.0064 | 73.5310 +/- 0.7005 | 2.5835 | 20.6699 +/- 0.1112 | 5.2122 +/- 0.0858 | 0.5959 | 73.3685 | 1.036302 |
| 230048 | 22.6410 +/- 0.6833 | 7.3027 +/- 2.3493 | 0.7119 +/- 0.0193 | 27.0039 +/- 2.4702 | 19.9983 | 21.2853 +/- 0.0030 | 24.2536 +/- 0.0447 | 0.4738 | -23.4008 | 1.11076 |
| 230036 | 20.6489 +/- 0.0872 | 3.2916 +/- 0.1206 | 0.3471 +/- 0.0167 | 43.4170 +/- 1.0433 | 1.3196 | 21.9400 +/- 0.0049 | 29.5661 +/- 0.0643 | 0.5013 | 48.2232 | 1.116453 |
| 732477 | 24.9459 +/- 3.3058 | 11.7769 +/- 18.3982 | 0.1059 +/- 0.0703 | 48.9788 +/- 2.8593 | 11.8452 | 21.6818 +/- 0.0108 | 14.2709 +/- 0.0952 | 0.2555 | -63.7254 | 1.088245 |
| 732476 | 18.7952 +/- 0.0104 | 3.2184 +/- 0.0201 | 0.5338 +/- 0.0035 | 81.3667 +/- 0.3164 | 0.9244 | 21.3198 +/- 0.0137 | 15.9858 +/- 0.0889 | 0.5642 | 80.3308 | 1.132468 |
| 221204 | 20.7492 +/- 0.0645 | 7.1468 +/- 0.1823 | 0.5779 +/- 0.0030 | 49.5954 +/- 0.2873 | 6.7523 | 21.0130 +/- 0.0274 | 8.5762 +/- 0.0726 | 0.5101 | 49.5596 | 1.078259 |
| 230107 | 20.2967 +/- 0.1765 | 4.3179 +/- 0.3658 | 0.4391 +/- 0.0069 | 18.8922 +/- 0.4503 | 5.5476 | 21.7530 +/- 0.0080 | 22.4814 +/- 0.0585 | 0.6491 | 12.3403 | 1.241119 |
| 232075 | 23.8603 +/- 0.5838 | 5.4542 +/- 1.5458 | 0.6641 +/- 0.0749 | 32.2064 +/- 7.2350 | 5.1933 | 21.7331 +/- 0.0085 | 25.5322 +/- 0.1025 | 0.1401 | -46.6804 | 1.057492 |
| 230076 | 21.6428 +/- 0.0109 | 26.4971 +/- 0.2000 | 0.7367 +/- 0.0013 | 57.8363 +/- 0.2177 | 2.1790 | 53.7814 +/- 6545565696.0000 | 204.9511 +/- 674350956544.0000 | 0.5694 | 48.8147 | 1.611429 |
| 230069 | 22.7195 +/- 0.6071 | 7.8422 +/- 2.2414 | 0.7115 +/- 0.0147 | 21.7278 +/- 1.7140 | 19.9935 | 21.5234 +/- 0.0097 | 11.4771 +/- 0.0539 | 0.7905 | 3.7044 | 1.110963 |
| 230056 | 22.8674 +/- 0.1758 | 27.2440 +/- 0.8394 | 0.9000 +/- 0.0433 | 10.0000 +/- 4.8463 | 1.0000 | 21.9572 +/- 0.0640 | 32.6928 +/- 0.5499 | 0.7901 | -68.4164 | 2.040883 |
| 234302 | 20.1704 +/- 0.1498 | 1.8206 +/- 0.1194 | 0.8776 +/- 0.0256 | -40.8241 +/- 6.8110 | 2.3855 | 21.8023 +/- 0.0099 | 18.2064 +/- 0.0631 | 0.9077 | -81.9852 | 1.097769 |
| 232024 | 21.0567 +/- 0.1405 | 3.2009 +/- 0.1520 | 0.2408 +/- 0.0243 | 25.6204 +/- 1.3085 | 1.5614 | 22.4707 +/- 0.0055 | 18.6037 +/- 0.0733 | 0.9540 | -18.0488 | 1.060991 |
| 234228 | 22.1849 +/- 0.1093 | 11.7498 +/- 0.6240 | 0.4281 +/- 0.0033 | -53.1990 +/- 0.3311 | 4.4838 | 21.8235 +/- 0.0311 | 14.0997 +/- 0.1617 | 0.4007 | -52.8099 | 1.064443 |
| 234189 | 19.3293 +/- 0.0117 | 3.9074 +/- 0.0220 | 0.3833 +/- 0.0033 | -55.5166 +/- 0.2778 | 0.3736 | 21.0125 +/- 0.0145 | 9.4605 +/- 0.0561 | 0.6550 | -38.7305 | 1.037915 |
| 234202 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 230123 | 25.3087 +/- 0.0523 | 151.4999 +/- 5.1303 | 0.9880 +/- 0.0026 | 68.5978 +/- 6.9056 | 5.9566 | 36.0798 +/- 441.1099 | 181.7999 +/- 37338.3555 | 0.6838 | 25.6036 | 1.364483 |
| 8220 | 25.5387 +/- 0.5145 | 44.5974 +/- 11.6984 | 0.5266 +/- 0.0115 | 48.7226 +/- 0.9438 | 14.8606 | 21.0865 +/- 0.0022 | 53.5169 +/- 0.0700 | 0.1629 | 47.0780 | 1.2317 |
| 234255 | 17.4213 +/- 0.0143 | 1.4816 +/- 0.0083 | 0.6150 +/- 0.0079 | 58.3085 +/- 0.7060 | 0.5635 | 20.7434 +/- 0.0088 | 8.2643 +/- 0.0298 | 0.7991 | 29.4843 | 1.060345 |
| 725475 | 18.9699 +/- 0.0379 | 1.2905 +/- 0.0197 | 0.6375 +/- 0.0204 | -41.7199 +/- 2.0454 | 1.2272 | 22.1305 +/- 0.0173 | 12.2568 +/- 0.0925 | 0.4616 | 89.0930 | 1.021278 |
| 725436 | 18.7252 +/- 0.0165 | 2.0022 +/- 0.0166 | 0.5997 +/- 0.0075 | -14.3841 +/- 0.7175 | 1.0274 | 21.2210 +/- 0.0249 | 8.0878 +/- 0.0707 | 0.7005 | 15.8597 | 1.079125 |
| 8279 | 21.8137 +/- 0.0271 | 45.7900 +/- 0.6203 | 0.7380 +/- 0.0009 | -38.1316 +/- 0.1530 | 1.5289 | 22.1032 +/- 0.0300 | 54.9480 +/- 0.5926 | 0.7365 | -38.1809 | 1.153042 |
| 725546 | 20.5160 +/- 0.0915 | 2.4047 +/- 0.1081 | 0.8024 +/- 0.0183 | 22.7913 +/- 3.9053 | 1.2200 | 21.2228 +/- 0.0121 | 11.6186 +/- 0.0454 | 0.9486 | -49.7477 | 1.006572 |
| 725589 | 23.8488 +/- 0.5515 | 11.0668 +/- 2.7555 | 0.4503 +/- 0.0205 | -25.0551 +/- 1.7543 | 2.4166 | 21.8884 +/- 0.0634 | 13.2801 +/- 0.2652 | 0.4269 | -24.2113 | 0.9858146 |
| 725599 | 23.0255 +/- 0.0221 | 20.2933 +/- 0.2331 | 0.9000 +/- 0.0118 | 10.0000 +/- 4.0919 | 1.0000 | 22.3088 +/- 0.0157 | 24.3520 +/- 0.1965 | 0.4162 | 79.5185 | 1.112403 |
| 230296 | 21.4489 +/- 0.0692 | 3.2304 +/- 0.1180 | 0.7695 +/- 0.0191 | 6.5088 +/- 3.3963 | 1.3201 | 23.0538 +/- 0.0096 | 32.3041 +/- 0.1673 | 0.9012 | 5.8706 | 1.082436 |
| 732623 | 23.0633 +/- 0.0679 | 7.6300 +/- 0.1788 | 0.9121 +/- 0.0155 | -63.4263 +/- 8.9990 | 0.1014 | 21.9811 +/- 0.0156 | 9.1561 +/- 0.0479 | 0.9486 | 85.6354 | 1.018666 |
| 732622 | 22.8926 +/- 0.2962 | 17.1978 +/- 0.4125 | 0.9383 +/- 0.0157 | -11.9488 +/- 5.2657 | 0.6873 | 22.4388 +/- 0.1903 | 20.6373 +/- 0.3497 | 0.8914 | -9.0997 | 1.079324 |
| 230274 | 18.9629 +/- 0.0133 | 3.9996 +/- 0.0327 | 0.8530 +/- 0.0028 | -74.0890 +/- 0.7189 | 1.6977 | 21.3776 +/- 0.0100 | 22.4123 +/- 0.0764 | 0.7571 | -36.4902 | 1.130218 |
| 732646 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 725619 | 20.1672 +/- 0.3109 | 3.4972 +/- 0.1593 | 0.9274 +/- 0.0057 | 74.1668 +/- 2.9913 | 1.5477 | 21.7643 +/- 1.2374 | 4.1966 +/- 0.6412 | 0.9074 | 75.9458 | 1.059792 |
| 732637 | 22.2455 +/- 0.1288 | 8.5178 +/- 0.5144 | 0.8363 +/- 0.0088 | 13.1286 +/- 1.8718 | 3.6861 | 22.1978 +/- 0.0494 | 10.2214 +/- 0.1978 | 0.8656 | 17.5266 | 1.135789 |
| 732630 | 19.9977 +/- 0.0681 | 2.8255 +/- 0.1001 | 0.6495 +/- 0.0083 | 24.0539 +/- 0.8701 | 2.6346 | 23.0458 +/- 0.0265 | 28.2555 +/- 0.2938 | 0.5105 | 33.3166 | 1.036412 |
| 230153 | 22.6851 +/- 0.0489 | 16.3677 +/- 0.2418 | 0.3378 +/- 0.0043 | 17.0442 +/- 0.4286 | 0.1596 | 21.3777 +/- 0.0098 | 19.6413 +/- 0.0668 | 0.2858 | 18.0736 | 1.03647 |
| 231350 | 19.4682 +/- 0.0512 | 2.1358 +/- 0.0390 | 0.5184 +/- 0.0123 | -0.6786 +/- 1.1236 | 2.0644 | 20.6407 +/- 0.0040 | 13.4724 +/- 0.0288 | 0.5656 | 67.1228 | 1.132548 |
| 233626 | 25.2360 +/- 0.1127 | 25.7723 +/- 2.4097 | 0.5878 +/- 0.0671 | 72.1105 +/- 4.4381 | 0.5586 | 21.5684 +/- 0.0045 | 30.9268 +/- 0.1209 | 0.1256 | 71.3876 | 1.084916 |
| 8375 | 21.2771 +/- 0.0260 | 23.0422 +/- 0.3113 | 0.4546 +/- 0.0011 | -79.3555 +/- 0.0932 | 4.1878 | 21.0922 +/- 0.0081 | 27.6506 +/- 0.0982 | 0.4107 | -79.4506 | 1.218979 |
| 230234 | 23.0187 +/- 1.7898 | 7.5118 +/- 6.2985 | 0.2583 +/- 0.0258 | 71.3891 +/- 1.4231 | 19.9029 | 21.3823 +/- 0.0041 | 22.4376 +/- 0.0466 | 0.5490 | 44.7438 | 1.051863 |
| 233585 | 23.0565 +/- 0.0903 | 20.6632 +/- 1.0739 | 0.6584 +/- 0.0050 | 54.6803 +/- 0.5971 | 3.0441 | 22.4007 +/- 0.0225 | 24.7959 +/- 0.2417 | 0.6382 | 54.6020 | 1.117383 |
| 230275 | 22.1487 +/- 0.6035 | 3.6257 +/- 1.0160 | 0.3404 +/- 0.0385 | 80.6790 +/- 2.4086 | 5.7756 | 22.2975 +/- 0.0034 | 36.2408 +/- 0.0933 | 0.4906 | -66.3381 | 1.044364 |
| 232269 | 24.3271 +/- 1.6806 | 9.1274 +/- 6.7606 | 0.6693 +/- 0.0508 | -39.2357 +/- 5.0516 | 17.5853 | 20.5733 +/- 0.0111 | 10.9528 +/- 0.0396 | 0.3033 | -38.6305 | 1.002027 |
| 230268 | 22.8838 +/- 0.9972 | 17.7472 +/- 0.9220 | 0.9000 +/- 0.0427 | 10.0000 +/- 39.3977 | 1.0000 | 22.2924 +/- 0.5474 | 21.2966 +/- 1.5530 | 0.8435 | -25.9102 | 1.109391 |
| 232585 | 21.9923 +/- 0.3262 | 6.2888 +/- 0.6453 | 0.7995 +/- 0.0100 | -88.3714 +/- 2.3421 | 0.7450 | 22.9246 +/- 0.7551 | 10.9269 +/- 1.7656 | 0.7977 | -88.1070 | 1.047734 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 232481 | 21.5018 +/- 0.0644 | 12.2595 +/- 0.1335 | 0.9000 +/- 0.0150 | 10.0000 +/- 6.3326 | 1.0000 | 20.6734 +/- 0.0238 | 14.7114 +/- 0.1350 | 0.6428 | 67.9975 | 1.688231 |
| 230208 | 22.9348 +/- 0.0165 | 24.0034 +/- 0.2420 | 0.9000 +/- 0.0076 | 10.0000 +/- 3.3507 | 1.0000 | 21.9022 +/- 0.0104 | 28.8041 +/- 0.1555 | 0.3423 | 78.4693 | 1.400765 |
| 232343 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 232339 | 22.9429 +/- 0.0379 | 16.9256 +/- 0.1510 | 0.9000 +/- 0.0056 | 10.0000 +/- 7.8788 | 1.0000 | 22.4165 +/- 0.0254 | 20.3107 +/- 0.2699 | 0.4101 | 43.9473 | 1.132966 |
| 232082 | 25.2629 +/- 0.5311 | 14.5453 +/- 3.9336 | 0.9996 +/- 0.0613 | 34.7309 +/- 5873.3018 | 6.6221 | 21.4079 +/- 0.0062 | 30.1674 +/- 0.1107 | 0.1173 | -27.7582 | 1.068157 |
| 230297 | 24.4826 +/- 2.7682 | 12.5254 +/- 16.5908 | 0.2897 +/- 0.0302 | -19.4663 +/- 1.8041 | 19.9836 | 22.5483 +/- 0.0043 | 29.4546 +/- 0.0866 | 0.9155 | -40.0027 | 1.003454 |
| 232614 | 21.7665 +/- 0.0729 | 6.1042 +/- 0.6805 | 0.5086 +/- 0.0071 | 56.3456 +/- 0.8267 | 1.1258 | 22.6689 +/- 0.1276 | 17.5717 +/- 0.6059 | 0.5308 | 56.0314 | 1.050507 |
| 232592 | 22.5516 +/- 0.0579 | 7.4980 +/- 0.5846 | 0.4777 +/- 0.0139 | -79.4169 +/- 1.2641 | 0.8539 | 22.6652 +/- 0.0724 | 18.1176 +/- 0.3788 | 0.6021 | -79.3422 | 1.049722 |
| 230312 | 22.4879 +/- 0.0585 | 17.7462 +/- 0.5462 | 0.9995 +/- 0.0044 | -8.0261 +/- 338.2917 | 2.9589 | 22.9428 +/- 0.0367 | 21.2955 +/- 0.3964 | 0.9572 | -16.5299 | 1.12311 |
| 230295 | 19.3568 +/- 0.0290 | 2.3404 +/- 0.0270 | 0.5548 +/- 0.0136 | -74.1288 +/- 1.1071 | 0.2753 | 21.8223 +/- 0.0026 | 23.4045 +/- 0.0398 | 0.7739 | -79.7318 | 1.026162 |
| 230269 | 31.2467 +/- 0.0493 | 11.0337 +/- 0.0097 | 0.3723 +/- 0.2166 | 1.3509 +/- 35.6321 | 1000000015047466219876688855040.0000 | 21.8390 +/- 0.0033 | 28.1017 +/- 0.0698 | 0.3876 | -13.3669 | 1.049763 |
| 232492 | 22.0184 +/- 0.1773 | 6.9722 +/- 0.4847 | 0.5586 +/- 0.0070 | -35.6222 +/- 0.9683 | 3.9490 | 21.0237 +/- 0.0300 | 8.3666 +/- 0.0889 | 0.4911 | -39.9605 | 1.043633 |
| 232486 | 23.2752 +/- 0.4585 | 8.1214 +/- 1.5947 | 0.7719 +/- 0.0338 | -69.0208 +/- 4.5024 | 6.8412 | 20.6121 +/- 0.0140 | 9.7456 +/- 0.0500 | 0.4192 | -72.9686 | 1.531989 |
| 230233 | 22.8250 +/- 0.1041 | 20.5354 +/- 1.1453 | 0.4069 +/- 0.0031 | 34.2857 +/- 0.2839 | 4.0537 | 22.4159 +/- 0.0280 | 24.6425 +/- 0.2979 | 0.3452 | 34.2200 | 1.182182 |
| 8591 | 19.6387 +/- 0.0337 | 3.8051 +/- 0.0719 | 0.3673 +/- 0.0041 | 60.0893 +/- 0.2800 | 1.9146 | 22.0196 +/- 0.0102 | 38.0512 +/- 0.1691 | 0.2675 | 59.0858 | 1.068557 |
| 230402 | 22.9651 +/- 0.0801 | 10.9714 +/- 0.2878 | 0.6017 +/- 0.0120 | 46.4475 +/- 1.5428 | 0.2152 | 21.2583 +/- 0.0122 | 13.1656 +/- 0.0451 | 0.7037 | 51.0657 | 1.047709 |
| 232596 | 22.5924 +/- 0.6984 | 13.1637 +/- 0.6148 | 0.9000 +/- 0.0270 | 10.0000 +/- 34.7541 | 1.0000 | 22.0889 +/- 0.4167 | 15.7964 +/- 0.9078 | 0.8102 | 46.8442 | 1.075034 |
| 230324 | 21.7522 +/- 0.1008 | 8.1594 +/- 0.3003 | 0.7704 +/- 0.0063 | 26.3945 +/- 1.0917 | 3.0447 | 21.1466 +/- 0.0316 | 9.7912 +/- 0.1004 | 0.6844 | 24.9773 | 1.067142 |
| 231945 | 23.1526 +/- 0.1240 | 6.7652 +/- 0.5259 | 0.3439 +/- 0.0242 | 72.7723 +/- 2.0500 | 0.9155 | 22.6786 +/- 0.0151 | 19.1322 +/- 0.1543 | 0.6867 | 8.7243 | 1.029036 |
| 232496 | 23.2186 +/- 1.0182 | 7.0649 +/- 1.5316 | 0.4024 +/- 0.0906 | -55.0395 +/- 1.9107 | 1.8242 | 21.2426 +/- 0.1645 | 8.4779 +/- 0.2140 | 0.3064 | -55.2847 | 0.9963645 |
| 232369 | 23.3024 +/- 0.9846 | 4.7551 +/- 1.1143 | 0.6746 +/- 0.2853 | 47.0386 +/- 17.4456 | 0.9115 | 20.1795 +/- 0.0607 | 5.7062 +/- 0.0740 | 0.3989 | 53.8354 | 1.015415 |
| 232361 | 20.4174 +/- 0.2080 | 3.3009 +/- 0.3237 | 0.5836 +/- 0.0102 | -14.8600 +/- 0.9377 | 6.1338 | 21.0893 +/- 0.0147 | 10.8457 +/- 0.0690 | 0.5538 | -20.4379 | 1.021381 |
| 8395 | 19.8503 +/- 0.0406 | 3.9103 +/- 0.0827 | 0.8426 +/- 0.0045 | -31.0905 +/- 0.9888 | 3.0913 | 23.0144 +/- 0.0172 | 35.3033 +/- 0.2375 | 0.8170 | -56.7296 | 1.068165 |
| 713315 | 24.4516 +/- 5.7943 | 6.5189 +/- 18.0183 | 0.4538 +/- 0.0832 | 10.2337 +/- 6.1070 | 19.8410 | 21.5776 +/- 0.0063 | 14.8361 +/- 0.0530 | 0.5668 | 28.7408 | 1.038262 |
| 231420 | 23.5996 +/- 0.2000 | 18.2600 +/- 2.0378 | 0.5877 +/- 0.0084 | -42.6779 +/- 0.8136 | 5.2230 | 21.9960 +/- 0.0118 | 21.9190 +/- 0.1028 | 0.6292 | -41.9568 | 1.114925 |
| 230408 | 25.6781 +/- 4.2302 | 12.3371 +/- 24.9612 | 0.6328 +/- 0.1003 | -48.9753 +/- 11.5699 | 19.9904 | 20.8927 +/- 0.0041 | 16.2535 +/- 0.0366 | 0.4101 | -14.2710 | 1.048883 |
| 230413 | 20.1550 +/- 0.0741 | 3.9653 +/- 0.1365 | 0.3700 +/- 0.0067 | 44.8203 +/- 0.4244 | 3.0800 | 21.8099 +/- 0.0045 | 23.1467 +/- 0.0544 | 0.8659 | 23.0472 | 1.149917 |
| 233639 | 22.9910 +/- 1.3621 | 5.0521 +/- 3.2342 | 0.5284 +/- 0.0395 | 76.1645 +/- 3.2377 | 14.5433 | 21.8556 +/- 0.0130 | 11.3629 +/- 0.0676 | 0.7113 | 28.7366 | 1.076068 |
| 230407 | 22.3015 +/- 0.0636 | 14.3964 +/- 0.4589 | 0.9995 +/- 0.0046 | 48.7968 +/- 339.9081 | 3.8636 | 22.6097 +/- 0.0276 | 17.2757 +/- 0.2550 | 0.8940 | -21.1129 | 1.187276 |
| 230378 | 23.0560 +/- 0.2037 | 12.7592 +/- 1.6174 | 0.9018 +/- 0.0109 | 88.8598 +/- 3.4592 | 3.5877 | 22.9543 +/- 0.0206 | 24.1727 +/- 0.1963 | 0.9390 | 78.1245 | 1.024641 |
| 230369 | 21.2249 +/- 0.0902 | 12.8895 +/- 0.7746 | 0.3320 +/- 0.0019 | -12.0398 +/- 0.1373 | 2.4788 | 22.2922 +/- 0.0404 | 25.2865 +/- 0.4171 | 0.3129 | -12.6271 | 1.051558 |
| 232401 | 21.7778 +/- 0.0635 | 12.0198 +/- 0.3463 | 0.7892 +/- 0.0042 | 34.2897 +/- 0.7351 | 2.7321 | 21.9089 +/- 0.0387 | 14.4238 +/- 0.2117 | 0.7715 | 35.5089 | 1.075523 |
| 232372 | 22.0058 +/- 1.7905 | 3.1098 +/- 2.3981 | 0.1548 +/- 0.0807 | 37.6060 +/- 2.9885 | 11.3816 | 21.2709 +/- 0.0097 | 7.6382 +/- 0.0390 | 0.8204 | 22.7257 | 0.9958251 |
| 230302 | 23.6309 +/- 0.0417 | 32.8075 +/- 0.4539 | 0.9000 +/- 0.0057 | 10.0000 +/- 6.3966 | 1.5000 | 22.7656 +/- 0.0197 | 39.3690 +/- 0.2725 | 0.4506 | 57.9516 | 1.074776 |
| 713345 | 27.3797 +/- 0.3788 | 131.7822 +/- 28.6369 | 0.6883 +/- 0.0097 | 58.5130 +/- 1.1540 | 9.0642 | 29.6409 +/- 0.8680 | 158.1386 +/- 111.2439 | 0.3036 | 75.9322 | 1.036561 |
| 230591 | 22.9502 +/- 0.0927 | 25.6083 +/- 1.2973 | 0.4784 +/- 0.0026 | -87.4122 +/- 0.2262 | 6.5268 | 21.9902 +/- 0.0089 | 30.7300 +/- 0.1065 | 0.4513 | -86.1665 | 1.112645 |
| 233661 | 24.7594 +/- 6.2802 | 6.4058 +/- 18.9761 | 0.3963 +/- 0.1329 | -65.3287 +/- 8.6824 | 19.8695 | 21.4735 +/- 0.0039 | 21.3518 +/- 0.0544 | 0.4252 | -18.2136 | 1.08818 |
| 233678 | 22.6350 +/- 0.0270 | 17.3130 +/- 0.0985 | 0.5670 +/- 0.0033 | -35.8349 +/- 0.4534 | 0.0706 | 21.9536 +/- 0.0061 | 20.7756 +/- 0.0608 | 0.5501 | -35.1915 | 1.040672 |
| 232109 | 25.4301 +/- 0.1436 | 97.5859 +/- 7.7437 | 0.3387 +/- 0.0030 | -59.1238 +/- 0.2160 | 6.8347 | 29.2438 +/- 0.2050 | 975.8594 +/- 235.0705 | 0.2973 | -77.4675 | 1.402975 |
| 230459 | 25.1585 +/- 3.3458 | 8.9433 +/- 14.2484 | 0.6885 +/- 0.1124 | -17.8518 +/- 10.8145 | 19.9927 | 21.2839 +/- 0.0038 | 27.6379 +/- 0.0673 | 0.2245 | 72.3962 | 1.091261 |
| 230456 | 19.7112 +/- 0.0322 | 3.2761 +/- 0.0571 | 0.4861 +/- 0.0066 | 47.9612 +/- 0.5326 | 1.2800 | 21.5718 +/- 0.0086 | 25.1856 +/- 0.0915 | 0.4275 | 47.5342 | 1.066754 |
| 230427 | 22.1050 +/- 0.0523 | 17.1716 +/- 0.4524 | 0.8223 +/- 0.0030 | 71.2174 +/- 0.5703 | 6.3432 | 22.4969 +/- 0.0200 | 20.6059 +/- 0.1978 | 0.6345 | 71.0587 | 1.092695 |
| 230417 | 18.9158 +/- 0.0714 | 2.3994 +/- 0.0779 | 0.5650 +/- 0.0061 | 1.1453 +/- 0.5078 | 2.8983 | 22.4296 +/- 0.0337 | 17.9591 +/- 0.1856 | 0.7116 | 0.5527 | 1.015964 |
| 232280 | 25.5346 +/- 0.2223 | 15.4757 +/- 1.8168 | 0.6278 +/- 0.0930 | -51.1188 +/- 9.6214 | 0.1305 | 21.6373 +/- 0.0077 | 18.5708 +/- 0.1004 | 0.1465 | -57.7383 | 1.011086 |
| 230380 | 25.6385 +/- 1.9042 | 19.3607 +/- 17.9430 | 0.4557 +/- 0.0396 | 20.0012 +/- 3.0812 | 17.1740 | 21.7338 +/- 0.0037 | 29.1085 +/- 0.0751 | 0.2595 | -36.8949 | 1.045297 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 233820 | 23.5142 +/- 0.1931 | 18.1897 +/- 1.8100 | 0.4090 +/- 0.0058 | -82.9310 +/- 0.5615 | 4.0450 | 22.2780 +/- 0.0314 | 21.8277 +/- 0.2405 | 0.3155 | -82.4520 | 1.069266 |
| 8486 | 21.5224 +/- 0.0809 | 4.0275 +/- 0.1979 | 0.7394 +/- 0.0163 | 72.6267 +/- 2.5276 | 1.5496 | 22.6490 +/- 0.0103 | 40.2752 +/- 0.1831 | 0.4435 | 64.3852 | 1.072011 |
| 233670 | 24.5093 +/- 0.4574 | 7.4203 +/- 1.3873 | 0.8433 +/- 0.1888 | -55.8344 +/- 52.9266 | 1.0424 | 20.8824 +/- 0.0184 | 8.9043 +/- 0.0573 | 0.3889 | -35.5401 | 1.012599 |
| 230617 | 23.6320 +/- 1.8475 | 8.2763 +/- 7.2310 | 0.3756 +/- 0.0297 | -84.4973 +/- 1.9913 | 19.4592 | 22.3136 +/- 0.0053 | 23.5624 +/- 0.0698 | 0.8586 | 15.5536 | 1.077822 |
| 233673 | 20.0972 +/- 0.0275 | 5.8333 +/- 0.0694 | 0.1474 +/- 0.0043 | 88.7000 +/- 0.2311 | 0.6964 | 21.5930 +/- 0.0235 | 13.5839 +/- 0.1284 | 0.3657 | -87.0926 | 1.115266 |
| 230503 | 22.9886 +/- 0.3276 | 22.0912 +/- 0.6655 | 0.6506 +/- 0.0049 | -51.5255 +/- 0.6464 | 0.6988 | 23.2535 +/- 0.4012 | 26.5095 +/- 1.2129 | 0.6359 | -51.2256 | 1.030054 |
| 230516 | 20.8099 +/- 0.0331 | 4.2586 +/- 0.1139 | 0.6773 +/- 0.0084 | 54.3572 +/- 1.2466 | 1.0826 | 21.5780 +/- 0.0079 | 29.1083 +/- 0.0915 | 0.4007 | 58.1701 | 1.167563 |
| 230431 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 230371 | 21.4048 +/- 0.0546 | 3.4737 +/- 0.0858 | 0.4264 +/- 0.0203 | -30.9340 +/- 1.6916 | 0.3498 | 22.5781 +/- 0.0061 | 34.5440 +/- 0.1358 | 0.3949 | -24.7418 | 1.043038 |
| 231485 | 21.5015 +/- 0.0085 | 15.1067 +/- 0.0736 | 0.9000 +/- 0.0065 | 10.0000 +/- 1.2095 | 1.0000 | 20.9551 +/- 0.0104 | 18.1280 +/- 0.0996 | 0.3713 | -74.5873 | 1.656314 |
| 230620 | 23.8518 +/- 0.1479 | 27.5604 +/- 2.4372 | 0.4851 +/- 0.0060 | 71.7454 +/- 0.5012 | 3.2579 | 23.3916 +/- 0.0389 | 33.0725 +/- 0.6040 | 0.4565 | 71.2503 | 1.110477 |
| 233679 | 22.4144 +/- 0.2063 | 3.1954 +/- 0.3072 | 0.7054 +/- 0.0677 | -49.6631 +/- 6.9673 | 1.4121 | 22.0303 +/- 0.0125 | 15.6267 +/- 0.0916 | 0.5596 | 42.9757 | 1.017835 |
| 232546 | 22.4096 +/- 0.0162 | 14.3888 +/- 0.1415 | 0.9000 +/- 0.0077 | 10.0000 +/- 3.0157 | 1.0000 | 21.3548 +/- 0.0120 | 17.2666 +/- 0.0979 | 0.3247 | -61.4095 | 1.144374 |
| 230495 | 21.2815 +/- 0.1675 | 8.3010 +/- 0.7834 | 0.5039 +/- 0.0042 | -1.3672 +/- 0.3246 | 3.8504 | 23.2275 +/- 0.0446 | 32.8830 +/- 0.2980 | 0.5322 | -4.5294 | 1.088481 |
| 230466 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 230418 | 19.7830 +/- 0.0973 | 3.2897 +/- 0.0649 | 0.1685 +/- 0.0125 | 84.6993 +/- 0.7325 | 0.2168 | 21.9548 +/- 0.0064 | 32.5209 +/- 0.1320 | 0.1990 | 81.1318 | 1.05354 |
| 230435 | 22.8007 +/- 0.0630 | 19.3873 +/- 0.2104 | 0.9000 +/- 0.0053 | 10.0000 +/- 9.2386 | 1.0000 | 22.0813 +/- 0.0226 | 23.2648 +/- 0.3045 | 0.5144 | 44.6193 | 1.302701 |
| 232555 | 21.5101 +/- 0.0438 | 9.7892 +/- 1.3520 | 0.1782 +/- 0.0056 | 29.1712 +/- 0.3217 | 0.0509 | 20.7971 +/- 0.0127 | 11.7470 +/- 0.0575 | 0.2889 | 32.8372 | 1.077445 |
| 230642 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 735443 | 26.1413 +/- 5.7927 | 10.2622 +/- 28.7898 | 0.6437 +/- 0.2165 | -5.3886 +/- 18.3334 | 15.3152 | 21.9718 +/- 0.0173 | 12.3147 +/- 0.1191 | 0.3388 | 72.7368 | 1.016531 |
| 249106 | 21.6157 +/- 0.5568 | 8.6016 +/- 2.0695 | 0.6125 +/- 0.0062 | 76.3134 +/- 1.0532 | 1.2499 | 21.2214 +/- 0.3859 | 10.3219 +/- 1.2273 | 0.6083 | 77.6971 | 1.076546 |
| 240019 | 18.1001 +/- 0.0064 | 3.1799 +/- 0.0105 | 0.6792 +/- 0.0020 | 63.6650 +/- 0.2451 | 1.5745 | 21.6713 +/- 0.0062 | 31.7989 +/- 0.0946 | 0.5605 | 66.8001 | 1.054099 |
| 233581 | 21.0295 +/- 0.0555 | 4.2752 +/- 2.1257 | 0.3381 +/- 0.0172 | -14.9249 +/- 1.1841 | 0.0491 | 21.6402 +/- 0.0057 | 25.9335 +/- 0.0958 | 0.2377 | 54.1669 | 1.061979 |
| 713685 | 20.9015 +/- 0.0493 | 9.0778 +/- 0.2412 | 0.9039 +/- 0.0027 | -72.2747 +/- 0.9644 | 4.2855 | 23.6129 +/- 0.0544 | 23.0162 +/- 0.4447 | 0.9033 | -72.9883 | 1.034705 |
| 8928 | 20.8021 +/- 0.0361 | 3.8968 +/- 0.0702 | 0.4988 +/- 0.0115 | 51.8235 +/- 1.0442 | 0.8030 | 22.0862 +/- 0.0027 | 31.2199 +/- 0.0526 | 0.9412 | 55.2829 | 1.145333 |
| 8946 | 19.1433 +/- 0.0193 | 5.6041 +/- 0.0576 | 0.5809 +/- 0.0022 | -58.8294 +/- 0.1963 | 3.0128 | 22.0088 +/- 0.0062 | 56.0411 +/- 0.1368 | 0.4735 | -48.4422 | 1.689488 |
| 8943 | 20.8174 +/- 0.0161 | 30.7033 +/- 0.2829 | 0.5560 +/- 0.0006 | 25.8528 +/- 0.0547 | 4.2740 | 22.3723 +/- 0.0084 | 58.0208 +/- 0.2099 | 0.5533 | 25.4573 | 1.186851 |
| 231119 | 23.3971 +/- 0.0191 | 34.8374 +/- 0.1712 | 0.7706 +/- 0.0042 | -73.9034 +/- 0.8431 | 0.0735 | 22.3980 +/- 0.0039 | 41.8049 +/- 0.1100 | 0.5686 | 80.5220 | 1.306165 |
| 231575 | 23.6638 +/- 0.1790 | 32.2558 +/- 3.0383 | 0.6111 +/- 0.0041 | -42.9385 +/- 0.3809 | 10.1138 | 22.1898 +/- 0.0054 | 38.7069 +/- 0.0804 | 0.7197 | -45.0941 | 1.225976 |
| 231576 | 24.3360 +/- 0.2052 | 16.5401 +/- 1.7526 | 0.8100 +/- 0.0494 | -38.4121 +/- 5.1368 | 3.3476 | 21.0944 +/- 0.0080 | 19.8481 +/- 0.0631 | 0.3023 | -42.1487 | 1.332318 |
| 238625 | 23.0238 +/- 0.1962 | 11.0943 +/- 0.9787 | 0.4905 +/- 0.0129 | 68.9312 +/- 1.1934 | 3.6134 | 20.8557 +/- 0.0189 | 13.3132 +/- 0.0598 | 0.3333 | 63.7178 | 1.072886 |
| 231476 | 24.9122 +/- 3.8677 | 20.0839 +/- 35.3398 | 0.0722 +/- 0.0394 | -47.8620 +/- 1.3615 | 19.9999 | 21.4947 +/- 0.0027 | 31.6967 +/- 0.0590 | 0.3553 | 57.3212 | 1.057236 |
| 735390 | 22.6599 +/- 0.3702 | 5.9436 +/- 1.2837 | 0.8969 +/- 0.0277 | 46.5098 +/- 8.6607 | 2.4107 | 21.9477 +/- 0.0536 | 9.9069 +/- 0.2156 | 0.9115 | -0.5521 | 1.076405 |
| 243952 | 24.7528 +/- 0.0776 | 16.0409 +/- 0.8408 | 0.6742 +/- 0.0444 | -52.9497 +/- 5.1626 | 0.1661 | 21.9136 +/- 0.0063 | 21.3152 +/- 0.1407 | 0.1569 | -61.5822 | 1.042454 |
| 231599 | 21.5232 +/- 0.0248 | 6.3284 +/- 0.0899 | 0.5049 +/- 0.0069 | -79.3007 +/- 0.8909 | 0.8927 | 22.1990 +/- 0.0104 | 25.1036 +/- 0.1124 | 0.4561 | 65.4335 | 1.054781 |
| 249087 | 25.1526 +/- 1.0755 | 16.7731 +/- 9.9017 | 0.8034 +/- 0.0375 | -31.8296 +/- 6.1702 | 7.0708 | 22.7959 +/- 0.0170 | 20.1277 +/- 0.1592 | 0.8498 | -9.0955 | 1.162518 |
| 231014 | 21.8128 +/- 0.0309 | 19.6491 +/- 0.2885 | 0.7210 +/- 0.0018 | -69.4056 +/- 0.2432 | 5.0995 | 25.8642 +/- 0.3866 | 23.5790 +/- 5.4065 | 0.6570 | -67.0642 | 1.118309 |
| 238761 | 24.8334 +/- 2.5522 | 6.1645 +/- 7.4574 | 0.8260 +/- 0.1788 | -70.4759 +/- 27.9135 | 12.5623 | 20.8545 +/- 0.0070 | 12.2459 +/- 0.0387 | 0.3420 | 8.2234 | 1.023168 |
| 238760 | 25.0264 +/- 1.4906 | 10.8831 +/- 7.9593 | 0.4590 +/- 0.0700 | -37.9549 +/- 3.8603 | 11.6565 | 21.1861 +/- 0.0091 | 13.0886 +/- 0.0650 | 0.2463 | 63.2206 | 1.01698 |
| 231389 | 21.9076 +/- 0.0102 | 17.3649 +/- 0.1261 | 0.7808 +/- 0.0023 | 49.3223 +/- 0.4878 | 1.5387 | 36.8031 +/- 851.1611 | 140.7710 +/- 68286.9922 | 0.7703 | 34.2053 | 1.030941 |
| 244005 | 20.5351 +/- 0.0653 | 5.2758 +/- 0.1274 | 0.1476 +/- 0.0067 | -75.4324 +/- 0.4158 | 1.1814 | 21.5922 +/- 0.0070 | 17.1365 +/- 0.0642 | 0.5265 | -89.7888 | 1.020077 |
| 231558 | 21.2501 +/- 0.1576 | 2.6959 +/- 0.1650 | 0.5624 +/- 0.0325 | -86.2107 +/- 2.8944 | 2.4903 | 22.0186 +/- 0.0045 | 26.9591 +/- 0.0810 | 0.4535 | -5.1608 | 1.083744 |
| 238758 | 22.2053 +/- 0.0665 | 3.8996 +/- 0.2143 | 0.8326 +/- 0.0252 | 89.0060 +/- 6.9271 | 0.8308 | 22.8879 +/- 0.0186 | 24.2128 +/- 0.1994 | 0.6175 | -75.6891 | 1.018799 |
| 8596 | 21.1282 +/- 0.2559 | 3.2428 +/- 0.3688 | 0.4820 +/- 0.0235 | -77.5664 +/- 1.7864 | 4.9278 | 21.9010 +/- 0.0029 | 32.3541 +/- 0.0640 | 0.6343 | -2.7740 | 1.251668 |
| 231408 | 23.2660 +/- 0.0381 | 56.4559 +/- 1.1824 | 0.9390 +/- 0.0014 | -8.7834 +/- 0.7209 | 8.1965 | 29.0894 +/- 0.5210 | 555.5082 +/- 492.3779 | 0.9381 | -8.7728 | 1.098613 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 242195 | 22.7042 +/- 0.3954 | 11.0262 +/- 0.4619 | 0.9000 +/- 0.0503 | 10.0000 +/- 28.7986 | 1.0000 | 22.1036 +/- 0.2037 | 13.2314 +/- 0.5980 | 0.7400 | 59.9062 | 1.095579 |
| 232796 | 20.6893 +/- 0.0305 | 5.9040 +/- 0.0827 | 0.2469 +/- 0.0081 | -48.3277 +/- 0.4554 | 1.0113 | 22.0607 +/- 0.0082 | 26.7352 +/- 0.0978 | 0.4209 | -70.7856 | 1.203574 |
| 232212 | 22.6319 +/- 0.1354 | 10.2533 +/- 0.7109 | 0.9019 +/- 0.0106 | 14.1106 +/- 3.5701 | 4.1157 | 21.4778 +/- 0.0168 | 12.3040 +/- 0.0835 | 0.9150 | -5.1712 | 1.067125 |
| 715865 | 19.8481 +/- 0.0473 | 4.0116 +/- 0.0793 | 0.7114 +/- 0.0048 | 23.4844 +/- 0.7097 | 0.6752 | 21.1759 +/- 0.1758 | 7.3937 +/- 0.3030 | 0.7491 | 22.5012 | 1.327709 |
| 231606 | 19.4100 +/- 0.0180 | 3.6492 +/- 0.0306 | 0.6605 +/- 0.0043 | 29.1257 +/- 0.4731 | 2.0163 | 22.7198 +/- 0.0084 | 36.4922 +/- 0.1588 | 0.8855 | 23.8584 | 1.076319 |
| 231445 | 23.9563 +/- 24.2187 | 3.9128 +/- 37.5421 | 0.0530 +/- 0.5310 | -71.5636 +/- 18.4146 | 19.9982 | 22.2132 +/- 0.0043 | 32.6102 +/- 0.1014 | 0.3787 | 71.9623 | 1.09972 |
| 232937 | 22.1719 +/- 0.0479 | 12.8525 +/- 0.7083 | 0.2591 +/- 0.0045 | 32.0811 +/- 0.3036 | 0.0543 | 21.2609 +/- 0.0104 | 15.4230 +/- 0.0817 | 0.2430 | 31.8623 | 1.105162 |
| 8635 | 23.3386 +/- 0.0530 | 42.8518 +/- 0.6354 | 0.9000 +/- 0.0035 | 10.0000 +/- 2.0598 | 2.5000 | 22.2869 +/- 0.0223 | 51.4222 +/- 0.2056 | 0.7128 | -12.4848 | 1.436498 |
| 232940 | 22.6653 +/- 0.1889 | 11.1809 +/- 1.0044 | 0.6865 +/- 0.0086 | 26.5536 +/- 1.0017 | 7.1703 | 21.5125 +/- 0.0143 | 13.4171 +/- 0.0804 | 0.6812 | 26.1195 | 1.059237 |
| 231435 | 22.4230 +/- 0.1036 | 17.3735 +/- 0.9089 | 0.7126 +/- 0.0042 | 8.4148 +/- 0.5178 | 8.9071 | 21.4443 +/- 0.0078 | 20.8482 +/- 0.0639 | 0.6757 | 7.2103 | 1.213073 |
| 8657 | 23.2558 +/- 0.1332 | 26.4995 +/- 1.9550 | 0.6865 +/- 0.0040 | 83.7231 +/- 0.4517 | 6.3409 | 23.4916 +/- 0.0147 | 43.4133 +/- 0.2898 | 0.7333 | 76.7264 | 1.180158 |
| 8612 | 20.7848 +/- 0.1149 | 10.5078 +/- 0.6264 | 0.5687 +/- 0.0030 | -71.0403 +/- 0.2593 | 6.7025 | 21.9319 +/- 0.0073 | 35.0395 +/- 0.1154 | 0.5858 | -71.1342 | 1.663401 |
| 232916 | 22.2185 +/- 0.0109 | 15.2002 +/- 0.0980 | 0.9000 +/- 0.0040 | 10.0000 +/- 3.6021 | 1.0000 | 21.5894 +/- 0.0177 | 18.2402 +/- 0.1395 | 0.2744 | -26.5046 | 1.230054 |
| 232902 | 21.3965 +/- 0.0365 | 4.4501 +/- 0.0855 | 0.4652 +/- 0.0117 | 53.9499 +/- 1.2697 | 0.4184 | 22.1857 +/- 0.0089 | 27.6623 +/- 0.1336 | 0.3174 | 75.9360 | 1.064535 |
| 233114 | 23.8024 +/- 0.0735 | 7.6769 +/- 0.4153 | 0.9768 +/- 0.0376 | 86.3484 +/- 148.7144 | 0.5148 | 20.4787 +/- 0.0055 | 9.2123 +/- 0.0340 | 0.2928 | -48.5709 | 1.034862 |
| 732007 | 21.6998 +/- 0.5369 | 3.8663 +/- 1.0465 | 0.3323 +/- 0.0265 | -26.9108 +/- 1.6109 | 2.8389 | 21.7762 +/- 0.0251 | 13.4594 +/- 0.0862 | 0.5149 | -28.1433 | 1.028892 |
| 731984 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 7162 | 20.6316 +/- 0.1021 | 4.1688 +/- 0.2268 | 0.6116 +/- 0.0094 | 34.9663 +/- 0.9166 | 3.8895 | 21.6829 +/- 0.0046 | 41.6603 +/- 0.1039 | 0.2520 | 35.2107 | 1.253129 |
| 221647 | 25.0009 +/- 0.1902 | 16.7430 +/- 2.0564 | 0.8164 +/- 0.0658 | -27.7559 +/- 13.6730 | 2.0877 | 21.9846 +/- 0.0150 | 20.0917 +/- 0.1107 | 0.3050 | -13.1650 | 1.057395 |
| 732059 | 23.9496 +/- 0.2646 | 15.4782 +/- 2.4477 | 0.8604 +/- 0.0157 | 3.2370 +/- 4.4607 | 2.0455 | 23.1698 +/- 0.0885 | 18.5738 +/- 0.6280 | 0.8905 | 5.7652 | 0.9977032 |
| 732052 | 23.0823 +/- 0.2339 | 10.7064 +/- 1.1701 | 0.5191 +/- 0.0094 | -88.6373 +/- 1.0090 | 4.2891 | 21.4018 +/- 0.0213 | 12.8477 +/- 0.1041 | 0.4200 | -89.6275 | 1.047905 |
| 222113 | 20.0948 +/- 0.0686 | 2.7736 +/- 0.0936 | 0.7948 +/- 0.0108 | 45.8865 +/- 1.8563 | 1.9873 | 21.7238 +/- 0.0085 | 19.8560 +/- 0.0601 | 0.9847 | -64.5407 | 1.067303 |
| 732019 | 21.3774 +/- 0.0473 | 11.6365 +/- 0.2589 | 0.6678 +/- 0.0029 | 38.8652 +/- 0.3049 | 7.1233 | 24.9379 +/- 0.2851 | 13.9638 +/- 2.1180 | 0.8177 | -88.8819 | 1.428431 |
| 7341 | 20.6746 +/- 0.0788 | 4.2881 +/- 0.1758 | 0.7629 +/- 0.0093 | -80.5149 +/- 1.4531 | 2.7879 | 22.0356 +/- 0.0055 | 42.8809 +/- 0.0837 | 0.6334 | 60.8440 | 1.450515 |
| 732044 | 24.0253 +/- 0.0682 | 18.2489 +/- 0.3666 | 0.9011 +/- 0.0157 | -52.3177 +/- 7.4646 | 0.1552 | 22.6638 +/- 0.0106 | 21.8987 +/- 0.1024 | 0.8552 | -79.1231 | 1.178635 |
| 7266 | 20.9506 +/- 0.0484 | 9.1552 +/- 0.3279 | 0.5162 +/- 0.0027 | -55.1377 +/- 0.2446 | 1.7511 | 22.4521 +/- 0.0280 | 36.7475 +/- 0.2869 | 0.5273 | -49.8872 | 1.070541 |
| 220228 | 24.0287 +/- 1.9784 | 8.1850 +/- 7.8219 | 0.4364 +/- 0.0404 | -42.7430 +/- 2.7908 | 13.1056 | 22.9782 +/- 0.0053 | 33.6029 +/- 0.1181 | 0.8586 | 86.8178 | 1.034754 |
| 724940 | 24.1715 +/- 1.1170 | 15.7655 +/- 8.0527 | 0.0764 +/- 0.0284 | 48.6378 +/- 1.4498 | 5.2544 | 21.8354 +/- 0.0064 | 29.0975 +/- 0.1075 | 0.2399 | 64.2965 | 1.062478 |
| 724911 | 23.7485 +/- 0.0368 | 15.9148 +/- 2.2119 | 0.9008 +/- 0.0166 | 53.4208 +/- 5.2649 | 0.0481 | 22.1666 +/- 0.0051 | 19.0978 +/- 0.0899 | 0.5147 | 70.2126 | 0.9988241 |
| 222180 | 21.8028 +/- 0.0511 | 14.5936 +/- 0.3239 | 0.7492 +/- 0.0032 | 87.3256 +/- 0.4894 | 2.7444 | 22.1344 +/- 0.0356 | 17.5123 +/- 0.2572 | 0.6923 | 87.1939 | 1.07965 |
| 222196 | 24.2620 +/- 0.0495 | 64.3515 +/- 1.8556 | 0.7713 +/- 0.0025 | -87.0817 +/- 0.3888 | 5.6601 | 36.8323 +/- 332.9757 | 571.9547 +/- 192012.3125 | 0.7727 | -86.8038 | 1.051103 |
| 227465 | 20.8722 +/- 0.0156 | 7.8057 +/- 0.0630 | 0.3085 +/- 0.0031 | -51.0142 +/- 0.2917 | 0.3704 | 22.3809 +/- 0.0126 | 19.4690 +/- 0.1278 | 0.7752 | -35.5346 | 1.187495 |
| 227479 | 22.9943 +/- 0.0703 | 37.0682 +/- 1.5277 | 0.2568 +/- 0.0016 | 17.3415 +/- 0.1111 | 2.8486 | 23.0405 +/- 0.0311 | 44.4818 +/- 0.6527 | 0.2679 | 17.5084 | 1.09739 |
| 732230 | 21.8861 +/- 0.1244 | 6.4276 +/- 0.3350 | 0.9949 +/- 0.0092 | -65.1272 +/- 57.5607 | 5.8300 | 22.5324 +/- 0.0764 | 7.7131 +/- 0.2272 | 0.8080 | -56.1919 | 1.037095 |
| 227438 | 21.2059 +/- 0.0563 | 9.4107 +/- 0.2484 | 0.8217 +/- 0.0031 | -47.8452 +/- 0.5789 | 7.8102 | 22.4753 +/- 0.0320 | 11.2928 +/- 0.1979 | 0.8155 | -47.7068 | 1.051849 |
| 732263 | 23.1321 +/- 0.0797 | 11.4449 +/- 1.6886 | 0.3759 +/- 0.0120 | 59.5221 +/- 0.8501 | 0.0522 | 20.9681 +/- 0.0064 | 13.7338 +/- 0.0640 | 0.2193 | 58.6626 | 1.060723 |
| 224864 | 24.4315 +/- 30.3110 | 4.1838 +/- 52.3686 | 0.0980 +/- 0.3605 | 45.0475 +/- 22.3793 | 19.9808 | 22.6164 +/- 0.0046 | 29.8799 +/- 0.1032 | 0.9013 | 12.0823 | 1.337232 |
| 224840 | 24.7332 +/- 1.1986 | 15.2114 +/- 9.4047 | 0.2783 +/- 0.0226 | 55.4519 +/- 1.8743 | 7.4554 | 21.8791 +/- 0.0161 | 18.2537 +/- 0.1589 | 0.2135 | 49.6049 | 1.06088 |
| 226427 | 22.9923 +/- 0.3357 | 7.2854 +/- 1.1176 | 0.9986 +/- 0.0251 | -27.4943 +/- 598.3579 | 8.0818 | 22.4248 +/- 0.0574 | 8.7425 +/- 0.1796 | 0.6284 | 81.7759 | 1.031533 |
| 224835 | 22.2225 +/- 0.1461 | 14.1673 +/- 1.1132 | 0.2985 +/- 0.0031 | 9.2380 +/- 0.2128 | 4.9782 | 22.2840 +/- 0.0263 | 22.1153 +/- 0.2521 | 0.2939 | 8.8721 | 1.088895 |
| 224755 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 224889 | 23.9520 +/- 1.2412 | 6.2641 +/- 3.6061 | 0.7531 +/- 0.0548 | 32.7796 +/- 8.3271 | 8.7822 | 21.4211 +/- 0.0203 | 7.5169 +/- 0.0769 | 0.6685 | 19.3553 | 1.020015 |
| 224894 | 22.0895 +/- 0.0054 | 16.6233 +/- 0.0722 | 0.9000 +/- 0.0039 | 10.0000 +/- 1.8843 | 0.5000 | 21.3604 +/- 0.0108 | 19.9480 +/- 0.1142 | 0.2572 | -58.9310 | 1.245635 |
| 221113 | 21.2770 +/- 0.0210 | 4.4953 +/- 0.0727 | 0.8657 +/- 0.0094 | -21.7885 +/- 3.1610 | 0.7418 | 23.2188 +/- 0.0320 | 21.9726 +/- 0.3245 | 0.7807 | -25.1283 | 1.044398 |
| 221068 | 20.1508 +/- 0.0822 | 3.4838 +/- 0.1513 | 0.6048 +/- 0.0107 | 55.5092 +/- 1.0256 | 1.9888 | 21.7290 +/- 0.0105 | 30.3995 +/- 0.1112 | 0.4527 | 60.1883 | 1.211597 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 224849 | 21.8837 +/- 0.1274 | 6.6782 +/- 10.6764 | 0.1928 +/- 0.0294 | 25.0501 +/- 1.2352 | 0.0462 | 21.4465 +/- 0.0087 | 16.0151 +/- 0.0759 | 0.3758 | 48.2135 | 1.089 |
| 221064 | 21.0690 +/- 0.1516 | 3.6302 +/- 0.1414 | 0.2762 +/- 0.0320 | -5.0343 +/- 1.8749 | 0.3617 | 22.0963 +/- 0.0049 | 31.1823 +/- 0.0985 | 0.2797 | -9.3277 | 1.008976 |
| 226514 | 23.3881 +/- 2.1311 | 4.0051 +/- 3.9124 | 0.9821 +/- 0.0835 | 10.5977 +/- 178.3793 | 19.9903 | 21.6806 +/- 0.0172 | 9.5516 +/- 0.0791 | 0.5445 | -43.2682 | 1.012264 |
| 233584 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 231232 | 20.9390 +/- 0.0775 | 6.1477 +/- 0.2369 | 0.2838 +/- 0.0059 | -55.4218 +/- 0.3608 | 2.8851 | 22.3078 +/- 0.0038 | 34.3566 +/- 0.0862 | 0.8598 | -36.5271 | 1.402939 |
| 226105 | 23.5968 +/- 4.2885 | 4.2406 +/- 8.4388 | 0.6189 +/- 0.1180 | 36.8761 +/- 10.6525 | 18.9919 | 21.5472 +/- 0.0070 | 15.4720 +/- 0.0532 | 0.6367 | -17.8088 | 1.002358 |
| 226107 | 22.9209 +/- 0.1331 | 16.1794 +/- 0.2972 | 0.9000 +/- 0.0197 | 10.0000 +/- 14.2137 | 1.0000 | 22.3892 +/- 0.0661 | 19.4153 +/- 0.4758 | 0.5861 | 37.5637 | 1.074415 |
| 8088 | 22.7614 +/- 0.0103 | 33.5844 +/- 0.1492 | 0.9000 +/- 0.0057 | 10.0000 +/- 1.9380 | 1.0000 | 21.9938 +/- 0.0084 | 40.3013 +/- 0.1701 | 0.3473 | -2.8768 | 1.20039 |
| 226104 | 24.9199 +/- 11.1208 | 10.6523 +/- 54.3786 | 0.0487 +/- 0.0888 | 33.5587 +/- 5.1845 | 19.3888 | 21.3614 +/- 0.0059 | 14.1828 +/- 0.0524 | 0.4330 | -70.0499 | 1.002502 |
| 233608 | 21.6382 +/- 0.0202 | 9.8697 +/- 0.0659 | 0.8419 +/- 0.0045 | -19.6586 +/- 1.3876 | 0.1723 | 21.1964 +/- 0.0106 | 11.8437 +/- 0.0397 | 0.8417 | -21.0874 | 1.106035 |
| 8159 | 22.0299 +/- 0.0512 | 32.5620 +/- 0.9483 | 0.6893 +/- 0.0015 | -16.9369 +/- 0.1793 | 5.3842 | 23.2762 +/- 0.0162 | 53.7395 +/- 0.4046 | 0.6830 | -16.9004 | 1.633267 |
| 226108 | 20.1937 +/- 0.2692 | 3.2373 +/- 0.1527 | 0.1199 +/- 0.0284 | 1.1945 +/- 1.2668 | 2.9835 | 21.7743 +/- 0.0055 | 14.9494 +/- 0.0522 | 0.9356 | -45.9517 | 1.04982 |
| 8015 | 19.6629 +/- 0.0361 | 5.4386 +/- 0.0995 | 0.8208 +/- 0.0027 | -6.2765 +/- 0.5094 | 4.7908 | 22.8116 +/- 0.0092 | 54.3856 +/- 0.1712 | 0.7398 | -24.4465 | 1.190373 |
| 221075 | 23.0403 +/- 4.4825 | 2.9896 +/- 5.9526 | 0.3813 +/- 0.1866 | 44.3743 +/- 10.3420 | 19.9886 | 21.1238 +/- 0.0035 | 17.4557 +/- 0.0354 | 0.5824 | -27.6954 | 1.118555 |
| 221031 | 23.7020 +/- 0.3296 | 15.6349 +/- 2.4780 | 0.7820 +/- 0.0131 | 65.0749 +/- 2.4068 | 11.8501 | 21.3151 +/- 0.0051 | 18.7619 +/- 0.0567 | 0.5133 | 31.2529 | 1.158783 |
| 230089 | 22.0292 +/- 0.0713 | 16.9255 +/- 0.6049 | 0.6524 +/- 0.0027 | 83.3804 +/- 0.2896 | 7.9280 | 22.3193 +/- 0.0201 | 20.3106 +/- 0.1776 | 0.5400 | 82.7652 | 1.179163 |
| 734973 | 23.5053 +/- 4.5308 | 3.6314 +/- 7.5617 | 0.7111 +/- 0.1425 | -73.8270 +/- 17.6819 | 18.8664 | 21.6789 +/- 0.0116 | 12.1868 +/- 0.0699 | 0.7213 | -34.5276 | 1.010552 |
| 734993 | 21.8297 +/- 0.0716 | 10.5672 +/- 0.3303 | 0.7371 +/- 0.0044 | -89.0883 +/- 0.6168 | 4.7069 | 22.0570 +/- 0.0352 | 12.6806 +/- 0.1719 | 0.5958 | -89.2953 | 1.102186 |
| 232325 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 221427 | 22.2243 +/- 0.0590 | 22.0143 +/- 0.6626 | 0.6442 +/- 0.0022 | -43.8404 +/- 0.2276 | 7.1938 | 23.6811 +/- 0.0388 | 26.4171 +/- 0.6084 | 0.6401 | -43.7767 | 1.067021 |
| 713036 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 221443 | 21.7635 +/- 0.0331 | 7.5199 +/- 0.3602 | 0.2692 +/- 0.0070 | 15.6566 +/- 0.3155 | 0.0553 | 21.6024 +/- 0.0051 | 20.5345 +/- 0.0622 | 0.4035 | 68.1015 | 1.018599 |
| 221391 | 22.4017 +/- 0.0636 | 17.8329 +/- 0.6040 | 0.8476 +/- 0.0039 | 32.3916 +/- 0.9027 | 4.9807 | 22.1324 +/- 0.0153 | 21.3995 +/- 0.1361 | 0.7980 | 30.8394 | 1.076601 |
| 230152 | 20.1196 +/- 0.0035 | 9.6794 +/- 0.0268 | 0.5675 +/- 0.0010 | 88.3348 +/- 0.1426 | 0.7239 | 24.0164 +/- 0.0443 | 40.4002 +/- 0.8061 | 0.5753 | 88.3123 | 1.065224 |
| 8255 | 27.0732 +/- 1.3813 | 47.3759 +/- 36.1255 | 0.8603 +/- 0.0469 | -42.9652 +/- 10.7677 | 8.4787 | 22.5084 +/- 0.0029 | 56.8511 +/- 0.0911 | 0.7314 | -4.0220 | 1.104718 |
| 230128 | 22.7093 +/- 0.2462 | 15.2794 +/- 0.4339 | 0.9000 +/- 0.0435 | 10.0000 +/- 15.6067 | 1.0000 | 22.0755 +/- 0.1246 | 18.3353 +/- 0.4761 | 0.7551 | -47.0600 | 1.151317 |
| 230122 | 26.0877 +/- 6.9243 | 12.0589 +/- 40.6745 | 0.9999 +/- 0.1590 | 22.1618 +/- 47686.3594 | 19.9886 | 21.7451 +/- 0.0050 | 22.7128 +/- 0.0565 | 0.6774 | -56.2468 | 1.068976 |
| 713134 | 24.0139 +/- 4.0209 | 6.7566 +/- 12.9331 | 0.4142 +/- 0.0552 | -1.9122 +/- 3.2457 | 19.7891 | 21.9988 +/- 0.0093 | 19.7400 +/- 0.0877 | 0.3506 | 4.9809 | 1.071182 |
| 713077 | 21.6679 +/- 0.1584 | 7.2729 +/- 0.6531 | 0.8553 +/- 0.0062 | 66.4826 +/- 1.7393 | 3.6269 | 23.1988 +/- 0.0592 | 16.0364 +/- 0.3833 | 0.8758 | 62.5324 | 1.004432 |
| 734979 | 22.6754 +/- 0.4133 | 9.2830 +/- 1.8294 | 0.4230 +/- 0.0092 | -67.3850 +/- 0.6573 | 11.3735 | 22.0310 +/- 0.0306 | 11.1396 +/- 0.1615 | 0.4007 | -67.4516 | 1.139171 |
| 222347 | 21.5644 +/- 0.3344 | 6.3719 +/- 1.1403 | 0.2891 +/- 0.0072 | -2.0123 +/- 0.4901 | 4.9827 | 21.5227 +/- 0.0179 | 16.8056 +/- 0.1115 | 0.2751 | -3.1520 | 0.9954563 |
| 222258 | 24.2981 +/- 5.2828 | 6.8630 +/- 17.3499 | 0.7562 +/- 0.0903 | -53.8442 +/- 11.7820 | 19.9789 | 22.3556 +/- 0.0093 | 21.2128 +/- 0.0876 | 0.8276 | -61.9214 | 1.043736 |
| 221597 | 22.4840 +/- 3.2181 | 3.5620 +/- 5.1112 | 0.4233 +/- 0.1244 | 47.3371 +/- 7.5555 | 19.9980 | 20.6759 +/- 0.0024 | 21.9627 +/- 0.0307 | 0.6230 | -22.0335 | 1.551626 |
| 230014 | 24.6400 +/- 2.6574 | 13.9695 +/- 17.6107 | 0.2621 +/- 0.0347 | 10.7258 +/- 2.1728 | 19.8406 | 23.0665 +/- 0.0085 | 31.1473 +/- 0.1850 | 0.5879 | -64.5825 | 1.045615 |
| 222354 | 22.6966 +/- 0.1211 | 17.7361 +/- 1.0899 | 0.5473 +/- 0.0037 | 71.0642 +/- 0.3471 | 7.8632 | 22.1701 +/- 0.0177 | 21.2833 +/- 0.1384 | 0.4812 | 71.0225 | 1.116333 |
| 225201 | 21.4852 +/- 0.0774 | 4.3797 +/- 0.1370 | 0.2859 +/- 0.0190 | -80.8100 +/- 1.1282 | 0.8019 | 22.5180 +/- 0.0118 | 15.0743 +/- 0.1053 | 0.8547 | 49.0515 | 0.9987299 |
| 233790 | 22.5948 +/- 0.0118 | 18.0538 +/- 0.1450 | 0.9000 +/- 0.0041 | 10.0000 +/- 4.0515 | 1.0000 | 21.6845 +/- 0.0114 | 21.6646 +/- 0.1280 | 0.2916 | 59.0677 | 1.492089 |
| 713186 | 19.0070 +/- 0.0228 | 2.5029 +/- 0.0240 | 0.5125 +/- 0.0069 | 74.1118 +/- 0.5195 | 1.3718 | 22.1240 +/- 0.0143 | 19.8529 +/- 0.1326 | 0.6105 | 83.4029 | 1.002643 |
| 231625 | 23.0526 +/- 0.0337 | 19.8241 +/- 0.2112 | 0.9000 +/- 0.0062 | 10.0000 +/- 7.1051 | 1.0000 | 22.1279 +/- 0.0109 | 23.7889 +/- 0.1948 | 0.4117 | 49.4809 | 1.105848 |
| 231621 | 24.1223 +/- 8.7237 | 3.3311 +/- 13.5973 | 0.7359 +/- 0.2379 | 24.4684 +/- 32.1027 | 19.9899 | 21.5858 +/- 0.0081 | 14.3345 +/- 0.0557 | 0.5329 | 49.9447 | 1.057514 |
| 225225 | 24.8243 +/- 6.8622 | 6.4693 +/- 20.9311 | 0.4181 +/- 0.1169 | 7.6555 +/- 7.8414 | 19.9183 | 22.4930 +/- 0.0117 | 15.1586 +/- 0.1017 | 0.7171 | 73.8475 | 1.042725 |
| 225214 | 25.5866 +/- 1.5021 | 23.7756 +/- 18.7165 | 0.3050 +/- 0.0249 | -44.3906 +/- 1.7689 | 9.6993 | 22.0015 +/- 0.0112 | 28.5308 +/- 0.1502 | 0.1806 | -47.0702 | 1.035969 |
| 222252 | 21.7791 +/- 0.0195 | 17.5812 +/- 0.0939 | 0.8897 +/- 0.0033 | 86.2272 +/- 1.4545 | 0.3649 | 21.5028 +/- 0.0117 | 21.0974 +/- 0.0820 | 0.8820 | -78.9262 | 1.501193 |
| 230148 | 24.2346 +/- 0.1617 | 40.1830 +/- 3.5816 | 1.0000 +/- 0.0045 | 23.2367 +/- 6121.9224 | 8.6911 | 24.1699 +/- 0.0194 | 48.2196 +/- 0.4836 | 0.8802 | 26.5613 | 1.142769 |
| 713222 | 21.4718 +/- 0.0723 | 12.1949 +/- 0.3482 | 0.5641 +/- 0.0027 | 5.7535 +/- 0.2784 | 2.0062 | 21.7223 +/- 0.0620 | 14.6338 +/- 0.3151 | 0.5454 | 6.0592 | 1.012347 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 238732 | 27.0506 +/- 5.3976 | 16.7591 +/- 44.7517 | 0.6286 +/- 0.2026 | 15.2270 +/- 15.5030 | 14.3541 | 21.9484 +/- 0.0114 | 20.1110 +/- 0.1413 | 0.1844 | -66.6585 | 1.080284 |
| 232719 | 23.1122 +/- 0.0807 | 13.4773 +/- 9.9420 | 0.1623 +/- 0.0119 | -21.2605 +/- 0.8110 | 0.0361 | 22.5266 +/- 0.0081 | 23.5328 +/- 0.1212 | 0.4644 | 16.7290 | 1.05447 |
| 232723 | 24.2800 +/- 0.2834 | 15.8134 +/- 1.0636 | 0.2772 +/- 0.0183 | -2.6374 +/- 1.5112 | 0.1694 | 21.6689 +/- 0.0182 | 18.9760 +/- 0.0962 | 0.2147 | -2.8172 | 1.010732 |
| 713262 | 23.8610 +/- 0.2488 | 21.8125 +/- 3.1890 | 0.7329 +/- 0.0123 | 30.4197 +/- 1.6219 | 3.4878 | 23.1652 +/- 0.0360 | 26.1750 +/- 0.4708 | 0.8444 | 14.9635 | 1.561874 |
| 231635 | 23.8335 +/- 2.4031 | 9.5668 +/- 10.9736 | 0.3428 +/- 0.0260 | 37.8539 +/- 1.5885 | 19.9918 | 22.3367 +/- 0.0077 | 21.0013 +/- 0.0812 | 0.7256 | 43.7697 | 1.06783 |
| 231280 | 22.4036 +/- 0.1830 | 10.3358 +/- 0.8962 | 0.8760 +/- 0.0102 | 54.5767 +/- 2.6308 | 8.4374 | 20.8695 +/- 0.0082 | 12.4030 +/- 0.0448 | 0.8583 | 63.4987 | 1.069921 |
| 231627 | 22.3538 +/- 0.0836 | 11.9373 +/- 0.5134 | 0.9242 +/- 0.0060 | -7.5764 +/- 2.8155 | 3.5709 | 22.4265 +/- 0.0366 | 14.3248 +/- 0.2195 | 0.9044 | -6.5749 | 1.076952 |
| 232813 | 24.2707 +/- 7.4997 | 5.2163 +/- 18.5326 | 0.3738 +/- 0.1221 | 38.8722 +/- 8.0241 | 16.4655 | 22.1720 +/- 0.0080 | 21.7446 +/- 0.0977 | 0.4030 | 22.1168 | 1.062248 |
| 232992 | 21.0882 +/- 0.1347 | 6.2187 +/- 0.2059 | 0.9810 +/- 0.0062 | 55.1065 +/- 18.0621 | 1.7634 | 21.2760 +/- 0.1485 | 7.4625 +/- 0.2188 | 0.9331 | 89.3485 | 1.133465 |
| 232830 | 25.5816 +/- 0.1908 | 19.9563 +/- 4.6545 | 0.4607 +/- 0.0481 | 9.3432 +/- 3.8033 | 0.0540 | 21.8774 +/- 0.0081 | 23.9475 +/- 0.1317 | 0.1341 | 10.0112 | 1.049585 |
| 231647 | 25.3277 +/- 7.2969 | 11.6624 +/- 40.5813 | 0.3168 +/- 0.0864 | -64.5634 +/- 4.8110 | 19.9867 | 21.9706 +/- 0.0079 | 21.4834 +/- 0.0738 | 0.5353 | -41.6354 | 1.125929 |
| 238748 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 238743 | 23.3950 +/- 0.4181 | 10.2403 +/- 1.8351 | 0.4516 +/- 0.0145 | 5.9421 +/- 1.4371 | 2.8472 | 21.5794 +/- 0.0443 | 12.2884 +/- 0.1924 | 0.4047 | 3.7715 | 1.091683 |
| 8344 | 20.0447 +/- 0.0324 | 4.2467 +/- 0.0824 | 0.4823 +/- 0.0051 | 82.4715 +/- 0.4360 | 2.4235 | 21.8394 +/- 0.0067 | 42.4671 +/- 0.1103 | 0.2352 | -86.3240 | 1.127566 |
| 231304 | 19.9647 +/- 0.0456 | 10.8263 +/- 0.2999 | 0.5068 +/- 0.0011 | -1.1580 +/- 0.1010 | 3.1483 | 22.2471 +/- 0.0249 | 34.1468 +/- 0.1830 | 0.4846 | 0.3196 | 1.282728 |
| 231301 | 27.6115 +/- 0.0019 | 15.5110 +/- 0.0003 | 0.0234 +/- 0.0006 | 63.7825 +/- 0.2585 | 1000000015047466219876688855040.0000 | 21.9897 +/- 0.0042 | 27.5487 +/- 0.0905 | 0.3370 | 58.5001 | 1.11183 |
| 231298 | 20.2890 +/- 0.0622 | 5.1144 +/- 0.1675 | 0.3872 +/- 0.0065 | 40.5313 +/- 0.5215 | 2.4784 | 20.8911 +/- 0.0033 | 29.6289 +/- 0.0504 | 0.3474 | 20.4028 | 1.524576 |
| 231319 | 22.4291 +/- 0.0285 | 17.3372 +/- 0.1306 | 0.5730 +/- 0.0036 | -64.5240 +/- 0.4795 | 0.2316 | 22.1106 +/- 0.0138 | 20.8046 +/- 0.0943 | 0.5549 | -64.2882 | 1.033689 |
| 231307 | 23.7894 +/- 1.0481 | 8.3204 +/- 4.4905 | 0.9943 +/- 0.0450 | -38.6030 +/- 229.2802 | 7.9184 | 22.3982 +/- 0.0119 | 20.3841 +/- 0.0930 | 0.8969 | 15.7662 | 1.086224 |
| 232999 | 23.0698 +/- 9.8846 | 12.6593 +/- 12.3492 | 0.6834 +/- 0.1605 | 17.3404 +/- 3.1479 | 0.9817 | 22.6552 +/- 6.7513 | 15.1911 +/- 7.4209 | 0.6679 | 17.6278 | 1.077273 |
| 231272 | 20.5967 +/- 0.0860 | 4.6601 +/- 0.2139 | 0.9612 +/- 0.0072 | 54.5851 +/- 5.9642 | 3.1294 | 22.4238 +/- 0.0116 | 35.2429 +/- 0.1275 | 0.9657 | 57.7147 | 1.063927 |
| 8217 | 21.2363 +/- 0.0888 | 2.6627 +/- 0.0960 | 0.6684 +/- 0.0369 | -38.7620 +/- 4.7949 | 0.7932 | 21.4830 +/- 0.0064 | 18.4640 +/- 0.0672 | 0.3559 | -10.5364 | 1.011619 |
| 231341 | 22.8977 +/- 6.3091 | 21.0918 +/- 25.0351 | 0.6147 +/- 0.0426 | 18.0055 +/- 0.6504 | 1.0586 | 23.0625 +/- 7.8221 | 25.3101 +/- 5.9019 | 0.6088 | 18.0256 | 1.076781 |
| 238742 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 232767 | 25.6784 +/- 1.3000 | 12.1277 +/- 7.8540 | 0.9688 +/- 0.0957 | 10.6633 +/- 123.3425 | 7.2701 | 21.7681 +/- 0.0087 | 18.3971 +/- 0.0735 | 0.3308 | -6.9912 | 0.988682 |
| 8288 | 20.9332 +/- 0.1134 | 5.3266 +/- 0.2932 | 0.4640 +/- 0.0099 | -1.2390 +/- 0.7249 | 2.9080 | 21.8569 +/- 0.0041 | 37.6621 +/- 0.0481 | 0.8238 | 3.7908 | 1.297705 |
| 715835 | 23.0390 +/- 0.0926 | 14.2795 +/- 0.2524 | 0.7531 +/- 0.0103 | 50.6615 +/- 1.7506 | 0.4467 | 23.2566 +/- 0.1090 | 17.1354 +/- 0.4175 | 0.6980 | 51.5380 | 1.069744 |
| 8413 | 22.0240 +/- 1.0122 | 32.3156 +/- 10.5972 | 0.7573 +/- 0.0075 | -16.9036 +/- 0.6803 | 1.1025 | 22.7247 +/- 2.2595 | 38.7787 +/- 2.0444 | 0.7629 | -16.3843 | 1.411091 |
| 8427 | 20.4395 +/- 0.0778 | 5.0589 +/- 0.2145 | 0.7637 +/- 0.0081 | -63.5071 +/- 1.2629 | 2.8208 | 21.4984 +/- 0.0046 | 50.5885 +/- 0.0739 | 0.4961 | -72.1832 | 1.700816 |
| 231335 | 20.1625 +/- 0.0492 | 3.9644 +/- 0.0919 | 0.5292 +/- 0.0077 | 45.6198 +/- 0.6455 | 2.0536 | 21.6301 +/- 0.0031 | 32.6833 +/- 0.0457 | 0.8479 | -74.3757 | 1.258744 |
| 232877 | 22.5901 +/- 0.0224 | 15.2484 +/- 0.1518 | 0.9000 +/- 0.0156 | 10.0000 +/- 2.5094 | 1.0000 | 22.0188 +/- 0.0255 | 18.2981 +/- 0.2688 | 0.3581 | 10.6934 | 1.099522 |
| 8519 | 21.9267 +/- 0.0247 | 44.4735 +/- 0.5942 | 0.4540 +/- 0.0008 | 7.4037 +/- 0.0622 | 6.3021 | 21.9522 +/- 0.0064 | 53.3682 +/- 0.1551 | 0.3741 | 7.0787 | 1.513801 |
| 715857 | 24.6709 +/- 5.1412 | 9.8997 +/- 23.7442 | 0.1736 +/- 0.0728 | -47.1521 +/- 2.4849 | 19.9347 | 22.7275 +/- 0.0079 | 17.8310 +/- 0.1015 | 0.9109 | -35.7860 | 1.083848 |
| 231357 | 22.3009 +/- 0.0574 | 23.1356 +/- 0.6992 | 0.4506 +/- 0.0020 | 36.1708 +/- 0.1585 | 4.6807 | 23.1231 +/- 0.0339 | 27.7627 +/- 0.5298 | 0.4049 | 35.7497 | 1.236706 |
| 232228 | 18.7101 +/- 0.3300 | 1.8824 +/- 0.0568 | 0.2143 +/- 0.0618 | 56.6691 +/- 1.5799 | 0.3524 | 20.6099 +/- 0.0090 | 6.3997 +/- 0.0286 | 0.8759 | 40.1727 | 1.053646 |
| 8445 | 23.9349 +/- 0.0525 | 32.1831 +/- 2.0368 | 0.3133 +/- 0.0064 | -15.8726 +/- 0.4427 | 0.0525 | 21.4403 +/- 0.0027 | 38.6197 +/- 0.0776 | 0.2421 | -18.3623 | 1.177361 |
| 741072 | 22.5105 +/- 0.7365 | 2.6379 +/- 0.9317 | 0.7422 +/- 0.0716 | 48.3071 +/- 9.6606 | 3.7773 | 22.5491 +/- 0.0092 | 26.3795 +/- 0.0768 | 0.6626 | -9.2310 | 1.057878 |
| 731761 | 21.6802 +/- 0.0051 | 12.6701 +/- 0.0527 | 0.9000 +/- 0.0030 | 10.0000 +/- 1.9379 | 0.5000 | 20.6359 +/- 0.0115 | 15.2041 +/- 0.0696 | 0.2231 | 59.3371 | 1.432323 |
| 731758 | 23.4930 +/- 0.0660 | 18.7513 +/- 0.3495 | 0.5861 +/- 0.0084 | 19.1493 +/- 1.1681 | 0.2219 | 21.6994 +/- 0.0102 | 22.5016 +/- 0.0618 | 0.4621 | 19.5886 | 1.082358 |
| 210519 | 20.9572 +/- 0.0752 | 11.1915 +/- 0.4902 | 0.4262 +/- 0.0023 | -2.9011 +/- 0.1763 | 3.2894 | 21.7300 +/- 0.0093 | 35.1997 +/- 0.0880 | 0.5219 | -7.0219 | 1.171654 |
| 6674 | 23.7939 +/- 0.0338 | 39.1821 +/- 0.3724 | 0.6007 +/- 0.0049 | 70.2421 +/- 0.6774 | 0.1818 | 22.3449 +/- 0.0053 | 47.0186 +/- 0.0989 | 0.5285 | 69.0083 | 1.092446 |
| 210709 | 21.5300 +/- 0.0994 | 9.2365 +/- 0.5254 | 0.9708 +/- 0.0055 | -60.4009 +/- 5.8078 | 4.2991 | 21.8523 +/- 0.0074 | 24.0388 +/- 0.0721 | 0.9221 | -25.5365 | 1.103075 |
| 723956 | 24.2728 +/- 0.3045 | 20.7359 +/- 3.3616 | 0.4528 +/- 0.0100 | -50.2086 +/- 0.8689 | 5.7011 | 21.8040 +/- 0.0113 | 24.8830 +/- 0.1129 | 0.3006 | -50.6752 | 1.010049 |
| 210664 | 21.8356 +/- 1.7713 | 14.8850 +/- 3.4714 | 0.9595 +/- 0.0168 | 41.1875 +/- 24.2167 | 1.0272 | 22.9161 +/- 4.9193 | 17.8620 +/- 4.8916 | 0.9479 | 50.9222 | 1.131814 |
| 6681 | 25.0366 +/- 0.2947 | 34.2692 +/- 5.1237 | 0.8357 +/- 0.0110 | 80.3995 +/- 2.3706 | 12.9284 | 21.3175 +/- 0.0027 | 41.1230 +/- 0.0686 | 0.2378 | 68.8085 | 1.128034 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 719480 | 26.8691 +/- 0.9077 | 17.5333 +/- 9.4901 | 0.9860 +/- 0.2691 | -23.4211 +/- 481.4591 | 2.5769 | 21.8823 +/- 0.0087 | 21.0399 +/- 0.1175 | 0.1423 | 69.8663 | 1.036248 |
| 723891 | 24.6989 +/- 6.6477 | 6.2012 +/- 19.7343 | 0.6180 +/- 0.1076 | -24.6882 +/- 9.7390 | 19.8175 | 22.5015 +/- 0.0167 | 14.4429 +/- 0.0982 | 0.7005 | -28.9479 | 0.9954655 |
| 6790 | 20.1481 +/- 0.0329 | 5.0239 +/- 0.0847 | 0.8404 +/- 0.0057 | -74.9570 +/- 1.2644 | 2.2560 | 21.9416 +/- 0.0041 | 50.2393 +/- 0.0879 | 0.7691 | 8.2205 | 1.515309 |
| 6795 | 21.6962 +/- 0.0708 | 7.0180 +/- 0.2960 | 0.6513 +/- 0.0073 | -18.3585 +/- 0.8594 | 2.0572 | 22.9919 +/- 0.0128 | 41.9810 +/- 0.1989 | 0.7480 | 9.4901 | 1.032287 |
| 6751 | 23.6297 +/- 0.1095 | 49.6273 +/- 3.2953 | 0.3732 +/- 0.0033 | 10.2022 +/- 0.2429 | 1.8829 | 22.7313 +/- 0.0368 | 59.5528 +/- 0.8700 | 0.3523 | 10.7126 | 1.309507 |
| 211410 | 21.5701 +/- 0.0340 | 4.7031 +/- 0.0848 | 0.5199 +/- 0.0104 | -66.4365 +/- 1.2775 | 0.2695 | 22.8811 +/- 0.0071 | 35.8629 +/- 0.1692 | 0.5132 | -61.7172 | 1.016723 |
| 724057 | 22.8265 +/- 0.1724 | 13.2736 +/- 1.1686 | 0.6173 +/- 0.0056 | -51.3762 +/- 0.5967 | 7.6930 | 22.7305 +/- 0.0336 | 15.9283 +/- 0.2019 | 0.6111 | -50.7930 | 1.023697 |
| 6861 | 19.8194 +/- 0.0650 | 3.3906 +/- 0.1115 | 0.6373 +/- 0.0061 | 33.7557 +/- 0.6245 | 2.8465 | 21.8158 +/- 0.0069 | 33.9059 +/- 0.0828 | 0.6073 | 33.7204 | 1.125478 |
| 724177 | 20.9567 +/- 0.1229 | 3.9780 +/- 0.3273 | 0.4427 +/- 0.0104 | 11.6740 +/- 0.7850 | 1.5102 | 21.9532 +/- 0.0452 | 13.7943 +/- 0.1651 | 0.5672 | 13.1700 | 1.063508 |
| 6883 | 22.0434 +/- 0.0228 | 9.2207 +/- 0.1524 | 0.5790 +/- 0.0058 | 69.1150 +/- 0.7275 | 1.0470 | 23.4864 +/- 0.0114 | 48.6747 +/- 0.2833 | 0.8741 | 55.9350 | 1.080291 |
| 724110 | 22.2957 +/- 0.1278 | 10.5685 +/- 0.6265 | 0.5433 +/- 0.0062 | -18.0019 +/- 0.5857 | 2.9080 | 21.6026 +/- 0.0386 | 12.6822 +/- 0.1653 | 0.5336 | -18.6136 | 1.057041 |
| 6830 | 20.5551 +/- 0.0470 | 4.0213 +/- 0.0930 | 0.6118 +/- 0.0083 | 20.1379 +/- 0.8450 | 1.9109 | 21.9994 +/- 0.0035 | 40.2128 +/- 0.0606 | 0.6569 | 62.1165 | 1.091301 |
| 724065 | 20.1490 +/- 0.0618 | 4.8441 +/- 0.1051 | 0.4631 +/- 0.0038 | 13.0932 +/- 0.2571 | 5.2234 | 21.0393 +/- 0.0598 | 7.1412 +/- 0.0926 | 0.4609 | 12.6851 | 0.996218 |
| 6898 | 22.6821 +/- 0.5083 | 13.0682 +/- 3.2898 | 0.2136 +/- 0.0077 | 87.3889 +/- 0.4594 | 9.6134 | 21.1959 +/- 0.0026 | 33.0225 +/- 0.0472 | 0.3679 | 81.9328 | 1.1427 |
| 724227 | 22.0027 +/- 0.1362 | 2.6440 +/- 0.2244 | 0.7368 +/- 0.0435 | -32.4934 +/- 7.0828 | 1.1012 | 22.1537 +/- 0.0083 | 26.4397 +/- 0.0926 | 0.2462 | -31.9793 | 1.007433 |
| 724187 | 23.9811 +/- 1.0848 | 4.4222 +/- 1.9562 | 0.6404 +/- 0.1671 | -25.9340 +/- 26.4515 | 3.1874 | 20.4901 +/- 0.0433 | 5.5251 +/- 0.0488 | 0.3804 | -11.6996 | 1.015613 |
| 724223 | 22.1307 +/- 0.0858 | 18.0433 +/- 0.7803 | 0.3401 +/- 0.0019 | -7.3660 +/- 0.1548 | 6.8334 | 21.6877 +/- 0.0161 | 21.6520 +/- 0.1267 | 0.3036 | -7.0895 | 1.025235 |
| 210936 | 26.2400 +/- 0.0035 | 8.5426 +/- 0.0009 | 0.3765 +/- 0.0020 | -22.9315 +/- 0.3884 | 1000000015047466219876688855040.0000 | 21.7798 +/- 0.0034 | 22.5654 +/- 0.0583 | 0.5046 | 34.1103 | 1.065212 |
| 6847 | 21.8195 +/- 0.0327 | 5.3553 +/- 0.1409 | 0.5603 +/- 0.0100 | 56.0588 +/- 1.2919 | 0.8578 | 22.4409 +/- 0.0053 | 53.5534 +/- 0.1471 | 0.2830 | 63.7588 | 1.041891 |
| 731859 | 22.8043 +/- 0.0845 | 15.5755 +/- 0.3213 | 0.3123 +/- 0.0090 | -26.4001 +/- 0.5311 | 0.1483 | 20.8199 +/- 0.0116 | 18.6906 +/- 0.0580 | 0.1815 | -27.1746 | 1.118922 |
| 731872 | 21.1117 +/- 0.9555 | 1.7913 +/- 0.7682 | 0.8580 +/- 0.0548 | -88.4469 +/- 12.2237 | 11.1372 | 21.7794 +/- 0.0168 | 9.6086 +/- 0.0642 | 0.9014 | 7.1466 | 1.003652 |
| 210992 | 23.1972 +/- 0.0390 | 16.7968 +/- 0.4181 | 0.2000 +/- 0.0069 | -31.6285 +/- 0.5231 | 0.1536 | 22.4140 +/- 0.0053 | 29.1634 +/- 0.0926 | 0.7826 | -32.4717 | 1.069737 |
| 719671 | 23.5909 +/- 0.5647 | 7.1107 +/- 1.2721 | 0.6364 +/- 0.1199 | 47.0892 +/- 4.4203 | 1.4973 | 20.5328 +/- 0.0354 | 8.5328 +/- 0.0620 | 0.3373 | 47.3140 | 1.071002 |
| 724241 | 25.7004 +/- 1.9642 | 16.0916 +/- 15.3477 | 0.5841 +/- 0.0503 | 44.4103 +/- 4.2900 | 16.3563 | 21.2454 +/- 0.0078 | 19.3099 +/- 0.0653 | 0.1564 | 42.4993 | 1.047401 |
| 731842 | 25.5292 +/- 3.5772 | 12.4711 +/- 21.8559 | 0.7991 +/- 0.0669 | -51.3410 +/- 10.6373 | 19.9670 | 22.0548 +/- 0.0100 | 17.0864 +/- 0.0723 | 0.6017 | -54.1277 | 1.057026 |
| 741763 | 23.9097 +/- 0.3732 | 11.0437 +/- 2.2081 | 0.9085 +/- 0.0265 | 27.9947 +/- 9.0466 | 4.6732 | 22.3640 +/- 0.0266 | 13.2525 +/- 0.1467 | 0.9424 | 41.7966 | 1.085114 |
| 731894 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 226891 | 22.4400 +/- 0.0941 | 19.4910 +/- 0.1547 | 0.9000 +/- 0.0190 | 10.0000 +/- 2.1703 | 0.5000 | 21.9060 +/- 0.0296 | 23.3892 +/- 0.4730 | 0.8798 | -87.4064 | 1.303796 |
| 7143 | 22.2802 +/- 0.0105 | 31.1405 +/- 0.1230 | 0.9000 +/- 0.0052 | 10.0000 +/- 1.2086 | 1.0000 | 21.6696 +/- 0.0098 | 37.3686 +/- 0.1792 | 0.4290 | 17.1445 | 1.29532 |
| 226862 | 21.1909 +/- 0.0717 | 2.9550 +/- 0.0935 | 0.6123 +/- 0.0225 | -21.0124 +/- 2.6224 | 0.7823 | 22.0033 +/- 0.0039 | 24.3310 +/- 0.0624 | 0.7267 | 9.9932 | 1.060496 |
| 226910 | 22.0562 +/- 5.2600 | 10.9062 +/- 4.2672 | 0.7353 +/- 0.1096 | 5.4256 +/- 2.4502 | 0.9247 | 22.2141 +/- 5.9830 | 13.0874 +/- 6.6620 | 0.7150 | 5.8417 | 1.028497 |
| 213487 | 21.5362 +/- 0.0293 | 4.8012 +/- 0.1251 | 0.5748 +/- 0.0130 | 50.5059 +/- 1.8265 | 0.7602 | 21.9042 +/- 0.0150 | 15.4074 +/- 0.0902 | 0.5670 | 81.5169 | 0.9912441 |
| 226021 | 26.9919 +/- 1.8973 | 24.3719 +/- 23.7857 | 0.7490 +/- 0.0837 | -46.0156 +/- 13.2415 | 10.5382 | 22.0679 +/- 0.0070 | 29.2514 +/- 0.1335 | 0.1906 | 81.1873 | 1.053717 |
| 226018 | 22.6993 +/- 0.0472 | 9.6693 +/- 0.1485 | 0.7980 +/- 0.0097 | -70.3879 +/- 2.3233 | 0.2484 | 22.4285 +/- 0.0309 | 11.6590 +/- 0.1173 | 0.8078 | -69.4204 | 1.025322 |
| 210968 | 23.3817 +/- 0.0685 | 33.7832 +/- 0.4706 | 0.9000 +/- 0.0145 | 10.0000 +/- 8.6341 | 1.0000 | 22.5399 +/- 0.0224 | 40.5398 +/- 0.4672 | 0.5657 | -44.3861 | 1.785879 |
| 6941 | 20.1231 +/- 0.1891 | 3.2093 +/- 0.2866 | 0.6265 +/- 0.0125 | -73.1045 +/- 1.1993 | 5.4389 | 21.1024 +/- 0.0032 | 32.0931 +/- 0.0341 | 0.7353 | -39.8978 | 1.490766 |
| 226019 | 24.5156 +/- 0.0590 | 13.0307 +/- 0.6505 | 0.7162 +/- 0.0396 | 39.3702 +/- 7.4019 | 0.1941 | 21.2648 +/- 0.0057 | 15.6368 +/- 0.0791 | 0.1536 | 63.0168 | 1.044367 |
| 215176 | 22.4595 +/- 0.0320 | 26.1187 +/- 0.2563 | 0.1503 +/- 0.0012 | 47.7166 +/- 0.1218 | 0.1525 | 21.7712 +/- 0.0117 | 21.5940 +/- 0.1837 | 0.1639 | 47.1412 | 1.063009 |
| 6924 | 20.9692 +/- 0.0645 | 7.9390 +/- 0.1135 | 0.1316 +/- 0.0067 | 14.5418 +/- 0.3352 | 0.1334 | 22.7900 +/- 0.0100 | 42.4239 +/- 0.2661 | 0.2288 | 14.1893 | 0.9983249 |
| 226022 | 25.4638 +/- 0.9192 | 7.3349 +/- 3.7942 | 0.8032 +/- 0.3155 | -18.7882 +/- 36.9271 | 2.1896 | 20.7561 +/- 0.0099 | 8.8046 +/- 0.0482 | 0.2440 | 76.8689 | 1.016389 |
| 220046 | 19.4832 +/- 0.0780 | 2.0546 +/- 0.0592 | 0.4096 +/- 0.0131 | 53.1146 +/- 0.8507 | 2.0945 | 21.3828 +/- 0.0070 | 12.0622 +/- 0.0360 | 0.8674 | 27.7863 | 1.081676 |
| 220035 | 22.5175 +/- 1.2120 | 3.2573 +/- 1.9463 | 0.7218 +/- 0.0507 | 0.6818 +/- 6.4221 | 6.5028 | 22.8053 +/- 0.0131 | 32.5612 +/- 0.1227 | 0.6632 | 14.2818 | 1.047661 |
| 224777 | 24.5877 +/- 10.1458 | 8.3523 +/- 38.0096 | 0.0757 +/- 0.1620 | 27.9008 +/- 6.2144 | 19.9485 | 22.1676 +/- 0.0109 | 15.2882 +/- 0.1071 | 0.4447 | -42.3757 | 1.145426 |
| 224664 | 21.4321 +/- 0.1779 | 6.1399 +/- 0.2550 | 0.7329 +/- 0.0088 | 86.6531 +/- 1.1591 | 2.5373 | 21.5033 +/- 0.1267 | 7.3678 +/- 0.2164 | 0.7364 | 86.9106 | 1.035484 |
| 213507 | 23.9535 +/- 8.1147 | 3.8912 +/- 13.7523 | 0.2514 +/- 0.3037 | 12.5530 +/- 11.8032 | 19.9427 | 21.8541 +/- 0.0141 | 9.0334 +/- 0.0634 | 0.8591 | -13.8358 | 1.00297 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 213386 | 21.5211 +/- 0.2913 | 8.3275 +/- 0.5443 | 0.4222 +/- 0.0056 | -3.9578 +/- 0.3058 | 1.7731 | 21.2604 +/- 0.1672 | 9.9930 +/- 0.4296 | 0.4183 | -3.8807 | 1.064442 |
| 213381 | 22.0556 +/- 0.0373 | 13.7659 +/- 0.1507 | 0.3541 +/- 0.0035 | -12.3922 +/- 0.3282 | 0.1046 | 21.4360 +/- 0.0137 | 16.5190 +/- 0.0682 | 0.3857 | -12.3896 | 1.014153 |
| 213379 | 22.0034 +/- 0.0497 | 8.8183 +/- 0.1033 | 0.6320 +/- 0.0066 | 76.0475 +/- 0.9178 | 0.2111 | 22.3835 +/- 0.0596 | 10.5820 +/- 0.1849 | 0.6339 | 80.3064 | 1.0327 |
| 224677 | 22.5075 +/- 0.1781 | 11.7400 +/- 0.9682 | 0.5062 +/- 0.0059 | 24.1093 +/- 0.5511 | 6.0184 | 22.0273 +/- 0.0335 | 14.0881 +/- 0.1861 | 0.4515 | 24.6207 | 1.031615 |
| 210997 | 22.6596 +/- 0.6592 | 25.1782 +/- 0.9497 | 0.9827 +/- 0.0165 | 52.3466 +/- 9.2283 | 0.8265 | 24.1560 +/- 2.5451 | 30.2139 +/- 7.2267 | 0.9581 | 51.7962 | 1.094853 |
| 211007 | 21.8083 +/- 0.0794 | 11.3158 +/- 0.3330 | 0.8160 +/- 0.0044 | -64.6985 +/- 0.9121 | 2.5550 | 22.6727 +/- 0.0946 | 13.5790 +/- 0.4915 | 0.7740 | -64.3208 | 1.11285 |
| 213642 | 28.3916 +/- 81.1026 | 7.3692 +/- 284.2019 | 0.9740 +/- 3.8434 | -86.2190 +/- 4100.6470 | 18.6156 | 21.6016 +/- 0.0061 | 24.6790 +/- 0.1138 | 0.1771 | 18.9003 | 1.058611 |
| 220215 | 22.0460 +/- 0.5424 | 6.5891 +/- 1.7965 | 0.4475 +/- 0.0151 | -76.6793 +/- 1.0473 | 5.6744 | 22.5258 +/- 0.0149 | 28.7580 +/- 0.1144 | 0.5875 | -80.7421 | 1.08812 |
| 226237 | 23.2537 +/- 0.1936 | 12.8858 +/- 1.2715 | 0.9997 +/- 0.0115 | -39.8740 +/- 1208.6669 | 6.6720 | 23.3411 +/- 0.0506 | 15.4629 +/- 0.3112 | 0.9607 | -45.0230 | 1.006023 |
| 226262 | 22.5374 +/- 0.1514 | 12.7153 +/- 0.9798 | 0.5992 +/- 0.0052 | 47.9234 +/- 0.5273 | 7.4993 | 21.9212 +/- 0.0189 | 15.2584 +/- 0.1143 | 0.5595 | 47.8481 | 1.048346 |
| 224797 | 22.7791 +/- 0.2857 | 7.2815 +/- 0.7484 | 0.9057 +/- 0.0175 | -12.4515 +/- 6.5625 | 2.8868 | 23.0599 +/- 0.1890 | 8.7379 +/- 0.5790 | 0.8746 | -17.3247 | 1.057298 |
| 220150 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 224686 | 22.5885 +/- 1.3822 | 2.6654 +/- 1.8174 | 0.7218 +/- 0.0986 | 43.9240 +/- 11.7790 | 3.5622 | 22.5690 +/- 0.0328 | 12.2485 +/- 0.1076 | 0.8312 | 87.6269 | 1.029336 |
| 210979 | 20.5414 +/- 0.0334 | 6.6050 +/- 0.1040 | 0.1375 +/- 0.0062 | -30.1641 +/- 0.3128 | 0.8810 | 21.6360 +/- 0.0066 | 18.0942 +/- 0.0624 | 0.5611 | -60.6669 | 1.116462 |
| 6994 | 28.3226 +/- 178.5691 | 11.9529 +/- 957.5204 | 0.0573 +/- 2.0333 | 11.3835 +/- 94.9837 | 15.5682 | 22.4891 +/- 0.0032 | 48.2278 +/- 0.1081 | 0.2742 | -16.2797 | 1.062045 |
| 210986 | 22.7769 +/- 0.0848 | 23.9974 +/- 1.1236 | 0.7238 +/- 0.0025 | -48.1332 +/- 0.3246 | 7.6627 | 25.5419 +/- 0.0865 | 53.5182 +/- 1.7435 | 0.7234 | -47.7884 | 1.038345 |
| 223478 | 24.3615 +/- 4.7369 | 6.7794 +/- 15.3692 | 0.7114 +/- 0.1005 | 82.9617 +/- 11.8845 | 19.9899 | 21.5712 +/- 0.0066 | 20.8470 +/- 0.0617 | 0.4729 | -89.2141 | 1.05197 |
| 224812 | 22.2526 +/- 1.0057 | 4.1203 +/- 1.7556 | 0.5144 +/- 0.0355 | -89.2347 +/- 2.9669 | 19.8618 | 20.8498 +/- 0.0226 | 6.8050 +/- 0.0430 | 0.7842 | 73.0534 | 1.014111 |
| 224700 | 19.9302 +/- 0.2246 | 3.1663 +/- 0.3762 | 0.7243 +/- 0.0073 | 37.8158 +/- 0.9696 | 3.5593 | 23.5546 +/- 0.1840 | 15.8333 +/- 0.4211 | 0.6835 | 36.6434 | 1.004201 |
| 220171 | 22.0126 +/- 0.0794 | 13.2598 +/- 0.4602 | 0.6094 +/- 0.0043 | 58.6836 +/- 0.4336 | 3.0675 | 21.7198 +/- 0.0342 | 15.9118 +/- 0.1789 | 0.5808 | 59.7428 | 1.013756 |
| 220157 | 22.2563 +/- 0.0759 | 16.5226 +/- 0.6187 | 0.7472 +/- 0.0036 | 23.7635 +/- 0.4936 | 7.1518 | 22.5507 +/- 0.0237 | 19.8271 +/- 0.2040 | 0.6361 | 23.9611 | 1.06849 |
| 7529 | 20.7404 +/- 0.0312 | 12.5169 +/- 0.2273 | 0.3844 +/- 0.0021 | -84.1841 +/- 0.1633 | 2.3085 | 21.1103 +/- 0.0019 | 58.0424 +/- 0.0432 | 0.6610 | -73.7123 | 1.370583 |
| 224882 | 23.1082 +/- 4.0810 | 11.4572 +/- 12.1134 | 0.8840 +/- 0.0965 | -17.6657 +/- 4.8367 | 1.0828 | 23.1649 +/- 4.7742 | 13.7486 +/- 3.2293 | 0.8650 | -17.6691 | 0.9836558 |
| 224495 | 22.9567 +/- 0.1655 | 22.0350 +/- 1.6378 | 0.4923 +/- 0.0048 | -58.8087 +/- 0.3877 | 1.8049 | 22.9431 +/- 0.1065 | 26.4421 +/- 1.1666 | 0.4636 | -57.2530 | 1.236961 |
| 220300 | 21.4850 +/- 0.1315 | 10.0960 +/- 0.8545 | 0.7572 +/- 0.0050 | 72.0841 +/- 0.6950 | 2.7017 | 22.3267 +/- 0.0275 | 23.8671 +/- 0.1662 | 0.7908 | 73.8824 | 1.048212 |
| 222545 | 22.0108 +/- 0.0882 | 15.8627 +/- 0.6101 | 0.3788 +/- 0.0029 | 5.4578 +/- 0.2098 | 2.5323 | 22.0620 +/- 0.0532 | 19.0352 +/- 0.3678 | 0.3763 | 5.2065 | 1.073264 |
| 220240 | 23.3855 +/- 0.1260 | 29.8435 +/- 2.0487 | 0.9929 +/- 0.0047 | 62.1309 +/- 22.5861 | 6.6959 | 23.4377 +/- 0.0223 | 35.8122 +/- 0.5016 | 0.7081 | 87.4192 | 1.440042 |
| 220292 | 22.5338 +/- 0.0747 | 16.0511 +/- 0.5611 | 0.8152 +/- 0.0051 | 13.6846 +/- 0.9819 | 3.8757 | 22.7530 +/- 0.0366 | 19.2613 +/- 0.3318 | 0.6355 | 12.4164 | 1.064133 |
| 220138 | 22.3405 +/- 0.7666 | 8.2829 +/- 2.9292 | 0.1729 +/- 0.0179 | -9.3258 +/- 0.7972 | 18.7555 | 21.5030 +/- 0.0040 | 17.1040 +/- 0.0421 | 0.8047 | -81.9545 | 1.112711 |
| 225930 | 24.6335 +/- 5.2979 | 6.5554 +/- 16.3138 | 0.4085 +/- 0.1160 | 15.4098 +/- 7.3251 | 19.8119 | 22.2605 +/- 0.0087 | 17.6068 +/- 0.0920 | 0.5917 | -86.7305 | 1.108799 |
| 7602 | 20.5005 +/- 0.0183 | 8.7628 +/- 0.1190 | 0.7015 +/- 0.0044 | -49.2520 +/- 0.7301 | 1.2611 | 21.4002 +/- 0.0032 | 87.6284 +/- 0.1451 | 0.4051 | -50.7323 | 2.978082 |
| 220440 | 22.4526 +/- 0.3341 | 6.8437 +/- 0.1686 | 0.9170 +/- 0.0160 | -32.9489 +/- 8.8133 | 0.4429 | 21.9950 +/- 0.1795 | 9.7753 +/- 0.3858 | 0.9426 | -45.6659 | 1.002073 |
| 220326 | 21.2982 +/- 0.0955 | 2.7707 +/- 0.0794 | 0.6628 +/- 0.0388 | -85.4305 +/- 4.5362 | 0.6886 | 22.6930 +/- 0.0059 | 27.3003 +/- 0.0859 | 0.8318 | 86.0500 | 1.201126 |
| 220271 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 220194 | 25.4831 +/- 4.0659 | 10.7256 +/- 20.9952 | 0.9970 +/- 0.1080 | -67.0458 +/- 1093.1296 | 19.9852 | 21.7716 +/- 0.0083 | 16.8773 +/- 0.0615 | 0.6687 | -46.1374 | 1.096059 |
| 220690 | 21.9048 +/- 0.0093 | 27.0117 +/- 0.0627 | 0.5426 +/- 0.0013 | -32.5642 +/- 0.1789 | 0.1166 | 22.0685 +/- 0.0067 | 26.5960 +/- 0.1030 | 0.5414 | -30.8630 | 1.207207 |
| 224928 | 20.7975 +/- 0.1310 | 5.9324 +/- 0.1640 | 0.9505 +/- 0.0056 | -37.1682 +/- 4.1235 | 1.9358 | 21.1547 +/- 0.1333 | 7.1189 +/- 0.2278 | 0.9465 | -42.2640 | 1.078588 |
| 7273 | 19.2548 +/- 0.0152 | 3.6274 +/- 0.0306 | 0.4677 +/- 0.0043 | -2.3726 +/- 0.3385 | 1.3379 | 21.7389 +/- 0.0073 | 36.2740 +/- 0.1246 | 0.2788 | -2.2494 | 1.132786 |
| 7519 | 21.3812 +/- 0.0200 | 8.9393 +/- 0.1230 | 0.4079 +/- 0.0040 | 24.4557 +/- 0.4240 | 0.8465 | 22.0980 +/- 0.0013 | 68.1383 +/- 0.0649 | 0.7231 | 9.4435 | 1.278774 |
| 220340 | 21.5598 +/- 0.0821 | 14.5678 +/- 0.5792 | 0.5803 +/- 0.0028 | 84.7571 +/- 0.2664 | 9.1072 | 20.7626 +/- 0.0069 | 17.4813 +/- 0.0509 | 0.5694 | 83.7555 | 1.132042 |
| 224531 | 22.4431 +/- 0.1524 | 10.0056 +/- 0.7359 | 0.7153 +/- 0.0080 | 50.0163 +/- 0.9967 | 5.1283 | 22.8632 +/- 0.0681 | 12.0067 +/- 0.3493 | 0.6916 | 50.4066 | 1.02385 |
| 220283 | 21.9840 +/- 0.2077 | 13.9577 +/- 0.2587 | 0.9000 +/- 0.0113 | 10.0000 +/- 13.8251 | 1.0000 | 21.1956 +/- 0.0852 | 16.7492 +/- 0.3795 | 0.7197 | 38.6471 | 1.205744 |
| 7233 | 22.1225 +/- 0.0208 | 41.6095 +/- 0.4758 | 0.8665 +/- 0.0011 | -82.9659 +/- 0.2730 | 6.6308 | 22.7917 +/- 0.0088 | 49.9314 +/- 0.2111 | 0.7150 | -82.9865 | 1.305807 |
| 7430 | 24.5717 +/- 1.8084 | 19.2209 +/- 16.8272 | 0.3066 +/- 0.0162 | 5.2542 +/- 1.0665 | 19.8852 | 23.1974 +/- 0.0056 | 40.5632 +/- 0.1671 | 0.9260 | 5.6033 | 1.181877 |
| 225017 | 19.8821 +/- 0.0577 | 5.3075 +/- 0.0967 | 0.2306 +/- 0.0106 | 21.4645 +/- 0.2422 | 0.6009 | 20.2422 +/- 0.1063 | 8.8679 +/- 0.2108 | 0.2909 | 21.7546 | 1.050675 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 7343 | 32.9776 +/- 1.7866 | 8467.4473 +/- 9354.3936 | 0.0978 +/- 0.0056 | 68.2812 +/- 0.3993 | 8.3826 | 21.6497 +/- 0.0019 | 46.4823 +/- 0.0727 | 0.2795 | -41.1893 | 1.086638 |
| 220248 | 23.8466 +/- 0.0859 | 36.0381 +/- 1.7613 | 0.8277 +/- 0.0040 | -69.6197 +/- 1.0341 | 5.3647 | 23.1159 +/- 0.0159 | 43.2458 +/- 0.3125 | 0.4884 | -68.1199 | 1.588555 |
| 220645 | 22.5512 +/- 0.1326 | 11.6878 +/- 0.6592 | 0.9646 +/- 0.0079 | -71.7575 +/- 8.4536 | 2.2260 | 22.9857 +/- 0.1141 | 14.0254 +/- 0.6494 | 0.9118 | -68.7957 | 1.034677 |
| 224952 | 23.6999 +/- 0.0918 | 22.1128 +/- 0.5774 | 0.9000 +/- 0.0198 | 10.0000 +/- 9.8470 | 1.5000 | 22.9854 +/- 0.0487 | 26.5354 +/- 0.3050 | 0.5458 | -47.9452 | 1.099137 |
| 224455 | 23.2913 +/- 0.9994 | 10.6476 +/- 5.0986 | 0.5404 +/- 0.0164 | 52.5922 +/- 1.1686 | 19.9375 | 21.6173 +/- 0.0083 | 15.1236 +/- 0.0611 | 0.6797 | 45.4733 | 1.069531 |
| 220584 | 22.1912 +/- 0.0532 | 14.3721 +/- 0.2221 | 0.5639 +/- 0.0078 | 77.0143 +/- 1.0134 | 0.1293 | 21.4460 +/- 0.0136 | 17.2466 +/- 0.0951 | 0.5775 | 74.1457 | 1.035059 |
| 226346 | 22.1142 +/- 0.0729 | 13.8486 +/- 0.4675 | 0.5933 +/- 0.0033 | -24.6165 +/- 0.3526 | 2.8888 | 23.2471 +/- 0.0800 | 16.6183 +/- 0.7181 | 0.5895 | -24.5697 | 1.050458 |
| 221632 | 23.0258 +/- 0.1519 | 18.8845 +/- 0.3556 | 0.9000 +/- 0.0086 | 10.0000 +/- 15.9545 | 1.0000 | 22.4733 +/- 0.0778 | 22.6614 +/- 0.5302 | 0.6457 | 52.4795 | 1.080894 |
| 221659 | 20.4827 +/- 0.0945 | 1.5704 +/- 0.0721 | 0.8155 +/- 0.0494 | 50.6768 +/- 9.5119 | 1.0821 | 20.8018 +/- 0.0056 | 13.3194 +/- 0.0403 | 0.3842 | -5.5560 | 1.070483 |
| 220646 | 23.8144 +/- 1.5243 | 12.6535 +/- 9.1571 | 0.2506 +/- 0.0201 | 17.6794 +/- 1.1591 | 19.9689 | 21.9938 +/- 0.0025 | 38.2194 +/- 0.0699 | 0.5493 | 75.2361 | 1.034528 |
| 226135 | 24.0368 +/- 0.1180 | 7.6173 +/- 0.4644 | 0.9949 +/- 0.0841 | 63.1077 +/- 456.3634 | 0.0628 | 20.1219 +/- 0.0048 | 9.1408 +/- 0.0285 | 0.2759 | -22.7784 | 1.187397 |
| 221631 | 24.3084 +/- 0.6150 | 16.7616 +/- 5.0597 | 0.2983 +/- 0.0161 | -75.3736 +/- 1.6253 | 5.6234 | 21.0672 +/- 0.0090 | 20.1139 +/- 0.0845 | 0.2302 | -68.7917 | 1.016677 |
| 220537 | 19.5023 +/- 0.2104 | 2.7724 +/- 0.2853 | 0.6062 +/- 0.0079 | 37.0045 +/- 0.7081 | 4.6484 | 21.2245 +/- 0.0132 | 18.5011 +/- 0.0439 | 0.5690 | 37.3060 | 0.9797604 |
| 220488 | 22.3256 +/- 0.0934 | 24.4908 +/- 1.1635 | 0.6939 +/- 0.0025 | -0.8137 +/- 0.2954 | 11.2806 | 21.7114 +/- 0.0078 | 29.3889 +/- 0.0842 | 0.6336 | -1.4638 | 1.575289 |
| 226431 | 19.2287 +/- 0.0358 | 3.2951 +/- 0.0587 | 0.4515 +/- 0.0049 | 46.5159 +/- 0.3550 | 1.6832 | 22.0260 +/- 0.0218 | 20.6346 +/- 0.1692 | 0.5228 | 39.9989 | 1.028759 |
| 226400 | 22.6076 +/- 0.3415 | 8.2140 +/- 1.3033 | 0.5411 +/- 0.0122 | -76.4098 +/- 1.0690 | 7.1630 | 21.8099 +/- 0.0320 | 10.3064 +/- 0.1466 | 0.5417 | -76.6519 | 1.061626 |
| 7579 | 25.0961 +/- 0.0360 | 40.0880 +/- 0.9174 | 0.6936 +/- 0.0193 | 52.1066 +/- 2.6339 | 0.1329 | 21.3675 +/- 0.0014 | 48.1057 +/- 0.0742 | 0.1944 | 39.2958 | 1.086001 |
| 225147 | 19.7624 +/- 0.0193 | 3.1333 +/- 0.0334 | 0.6552 +/- 0.0063 | -68.3237 +/- 0.7153 | 1.1789 | 22.4792 +/- 0.0197 | 24.0481 +/- 0.2129 | 0.3587 | -65.0279 | 1.019255 |
| 226451 | 22.0445 +/- 0.1346 | 10.6558 +/- 0.1935 | 0.9000 +/- 0.0259 | 10.0000 +/- 4.9642 | 0.5000 | 21.3872 +/- 0.0324 | 12.7870 +/- 0.3531 | 0.8392 | 79.9805 | 1.112356 |
| 220813 | 22.9607 +/- 3.8625 | 17.0510 +/- 3.6953 | 0.6897 +/- 0.0253 | 85.7206 +/- 5.7446 | 0.8538 | 22.3919 +/- 2.2256 | 20.4613 +/- 4.3281 | 0.6829 | 87.1346 | 1.098639 |
| 225150 | 23.8364 +/- 0.6381 | 9.4818 +/- 2.7404 | 0.8385 +/- 0.0270 | -14.3890 +/- 5.8392 | 10.7031 | 21.1982 +/- 0.0121 | 11.3781 +/- 0.0593 | 0.4868 | -14.5974 | 1.008609 |
| 222169 | 21.1612 +/- 0.0352 | 5.2155 +/- 0.0837 | 0.2533 +/- 0.0106 | 69.4393 +/- 0.6192 | 0.7501 | 22.8407 +/- 0.0070 | 27.8489 +/- 0.1133 | 0.7854 | 59.9880 | 1.030062 |
| 220718 | 22.8088 +/- 0.1956 | 16.7751 +/- 1.6153 | 0.4209 +/- 0.0051 | -72.5966 +/- 0.3885 | 8.4112 | 21.6474 +/- 0.0145 | 20.1301 +/- 0.1207 | 0.3452 | -71.4595 | 1.105582 |
| 220974 | 23.9867 +/- 2.4547 | 10.0794 +/- 11.8360 | 0.5336 +/- 0.0371 | 58.9914 +/- 2.8565 | 19.9857 | 21.9343 +/- 0.0048 | 25.1453 +/- 0.0612 | 0.8007 | -84.1671 | 1.103523 |
| 225168 | 25.1020 +/- 1.3566 | 13.0846 +/- 9.0583 | 0.5144 +/- 0.0360 | 64.1430 +/- 4.1913 | 6.5213 | 22.1999 +/- 0.0208 | 16.3814 +/- 0.1543 | 0.4344 | 57.7453 | 1.020395 |
| 222316 | 19.8090 +/- 0.0297 | 3.0154 +/- 0.0632 | 0.4523 +/- 0.0091 | 67.6543 +/- 0.6664 | 1.6027 | 21.6578 +/- 0.0112 | 30.1544 +/- 0.1431 | 0.1804 | 65.2873 | 1.005949 |
| 225279 | 20.9633 +/- 0.1517 | 1.9410 +/- 0.1098 | 0.5636 +/- 0.0747 | -77.9451 +/- 5.4765 | 1.3844 | 21.3740 +/- 0.0111 | 10.9426 +/- 0.0623 | 0.4729 | 22.8339 | 1.016435 |
| 228048 | 24.6539 +/- 0.5944 | 14.3594 +/- 4.4098 | 0.8905 +/- 0.0293 | 28.1297 +/- 9.9667 | 8.3291 | 21.6985 +/- 0.0091 | 17.2370 +/- 0.0762 | 0.5101 | 45.6092 | 1.178991 |
| 228004 | 21.8290 +/- 0.1429 | 4.5140 +/- 0.2523 | 0.2024 +/- 0.0375 | 47.3187 +/- 1.4605 | 0.9044 | 22.0898 +/- 0.0131 | 11.2897 +/- 0.0800 | 0.7625 | 23.8334 | 0.9916646 |
| 225291 | 21.0652 +/- 0.1106 | 7.1054 +/- 0.3575 | 0.4547 +/- 0.0039 | 64.3028 +/- 0.3098 | 2.6690 | 23.3371 +/- 0.1864 | 12.6172 +/- 1.2775 | 0.4555 | 64.2452 | 1.105961 |
| 7909 | 22.9440 +/- 0.1318 | 18.1483 +/- 1.2289 | 0.6505 +/- 0.0062 | 55.2771 +/- 0.8070 | 2.9574 | 21.9591 +/- 0.0284 | 21.7779 +/- 0.2398 | 0.5682 | 57.9865 | 1.598788 |
| 225206 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 222341 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 225302 | 22.3979 +/- 1.9024 | 10.0916 +/- 1.1348 | 0.9000 +/- 0.1908 | 10.0000 +/- 21.9562 | 1.0000 | 21.8191 +/- 1.0934 | 12.1099 +/- 1.0346 | 0.9527 | -44.9790 | 1.087924 |
| 7960 | 24.6315 +/- 2.4284 | 10.4377 +/- 12.1962 | 0.6031 +/- 0.0474 | 3.3537 +/- 4.6810 | 19.9979 | 21.7745 +/- 0.0028 | 34.5919 +/- 0.0666 | 0.3969 | 46.9146 | 1.165414 |
| 225301 | 21.2648 +/- 0.0930 | 8.8525 +/- 0.1235 | 0.9000 +/- 0.0077 | 10.0000 +/- 8.9232 | 1.0000 | 20.0274 +/- 0.0202 | 10.6230 +/- 0.1190 | 0.6224 | -20.7111 | 1.453426 |
| 719311 | 23.6542 +/- 4.1851 | 3.0439 +/- 5.6963 | 0.7938 +/- 0.3142 | -50.6995 +/- 43.0631 | 19.9950 | 20.6750 +/- 0.0053 | 13.8779 +/- 0.0306 | 0.3895 | 22.9072 | 1.032147 |
| 722889 | 22.5138 +/- 0.0133 | 16.5982 +/- 0.1097 | 0.9000 +/- 0.0065 | 10.0000 +/- 3.4282 | 1.0000 | 21.5397 +/- 0.0125 | 19.9178 +/- 0.1159 | 0.2997 | 31.1209 | 1.115645 |
| 201678 | 23.9515 +/- 0.3801 | 15.3449 +/- 3.0298 | 0.6564 +/- 0.0162 | 53.5986 +/- 1.9788 | 6.7265 | 21.1123 +/- 0.0079 | 18.4139 +/- 0.0642 | 0.4371 | 60.0629 | 1.076439 |
| 215258 | 23.6869 +/- 0.8636 | 11.1148 +/- 4.9080 | 0.4624 +/- 0.0203 | 43.5545 +/- 1.7120 | 9.4621 | 21.3754 +/- 0.0078 | 20.0236 +/- 0.0717 | 0.3516 | 52.8263 | 1.034235 |
| 215254 | 20.9836 +/- 0.2026 | 2.1726 +/- 0.1468 | 0.4654 +/- 0.0545 | -54.7636 +/- 3.3969 | 1.3517 | 21.4471 +/- 0.0134 | 8.3713 +/- 0.0587 | 0.8909 | 62.5079 | 1.125214 |
| 201718 | 24.0105 +/- 2.5307 | 9.3814 +/- 11.5100 | 0.6809 +/- 0.0341 | 46.3799 +/- 3.5015 | 19.9988 | 22.6013 +/- 0.0088 | 23.0020 +/- 0.1130 | 0.8766 | 15.4947 | 1.088387 |
| 212006 | 21.2332 +/- 0.0292 | 7.4370 +/- 0.2398 | 0.2529 +/- 0.0053 | -17.4714 +/- 0.3393 | 0.0566 | 21.5154 +/- 0.0037 | 21.5400 +/- 0.0499 | 0.6038 | 77.4604 | 1.08084 |
| 212904 | 24.6072 +/- 0.0573 | 25.3898 +/- 1.2020 | 0.5716 +/- 0.0371 | -11.0475 +/- 2.5529 | 0.2521 | 21.4865 +/- 0.0035 | 30.4678 +/- 0.1220 | 0.1523 | -11.1391 | 1.08423 |
| 215272 | 22.4455 +/- 0.0808 | 17.3683 +/- 0.7199 | 0.7606 +/- 0.0029 | -67.6990 +/- 0.5019 | 8.0839 | 22.3470 +/- 0.0159 | 20.8419 +/- 0.1278 | 0.6730 | -66.5405 | 1.124734 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\mathrm{SER}}$ (mag/$''^2$) | $R_e^{\mathrm{SER}}$ (pix) | $b/a^{\mathrm{SER}}$ | $PA^{\mathrm{SER}}$ ($^o$) | $n^{\mathrm{SER}}$ | $\mu_e^{\mathrm{EXP}}$ (mag/$''^2$) | $R_e^{\mathrm{EXP}}$ (pix) | $b/a^{\mathrm{EXP}}$ | $PA^{\mathrm{EXP}}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 210059 | 20.7590 +/- 0.2730 | 5.9824 +/- 0.5230 | 0.0786 +/- 0.0089 | -42.9979 +/- 0.4650 | 4.1843 | 22.2099 +/- 0.0050 | 26.9821 +/- 0.0923 | 0.4722 | -49.5675 | 1.059993 |
| 212184 | 21.0723 +/- 0.2179 | 2.5410 +/- 0.2665 | 0.8466 +/- 0.0302 | 18.6154 +/- 6.8938 | 2.6958 | 21.7156 +/- 0.0069 | 25.0871 +/- 0.0540 | 0.6753 | 80.1534 | 1.091353 |
| 215289 | 20.5098 +/- 0.2655 | 1.7571 +/- 0.1993 | 0.4923 +/- 0.0299 | -64.8242 +/- 2.1700 | 3.1015 | 22.0953 +/- 0.0102 | 17.5389 +/- 0.0615 | 0.6691 | -40.9719 | 1.009697 |
| 210114 | 26.8919 +/- 3.6135 | 29.3389 +/- 53.2047 | 0.2463 +/- 0.0810 | 46.4653 +/- 4.0897 | 12.0605 | 22.0465 +/- 0.0050 | 35.2066 +/- 0.1192 | 0.2342 | -61.2338 | 1.045279 |
| 213254 | 22.4828 +/- 0.4059 | 9.6672 +/- 0.3142 | 0.4181 +/- 0.0192 | 41.9216 +/- 0.9358 | 0.4224 | 21.4620 +/- 0.1456 | 11.6007 +/- 0.2944 | 0.3552 | 41.8702 | 1.046973 |
| 210251 | 21.8268 +/- 1.1702 | 3.3702 +/- 1.8789 | 0.5141 +/- 0.0411 | 12.1420 +/- 3.3953 | 7.4199 | 21.4723 +/- 0.0126 | 17.4781 +/- 0.0795 | 0.4034 | 10.2238 | 1.050134 |
| 210229 | 23.5811 +/- 1.3939 | 9.3483 +/- 6.1750 | 0.6002 +/- 0.0292 | -86.9182 +/- 2.6980 | 19.8273 | 22.0259 +/- 0.0061 | 24.1051 +/- 0.0726 | 0.6560 | -18.4772 | 1.041953 |
| 6288 | 22.4842 +/- 0.0624 | 7.5911 +/- 0.3183 | 0.3653 +/- 0.0118 | -48.2202 +/- 1.0800 | 0.8343 | 22.9300 +/- 0.0060 | 38.0181 +/- 0.1466 | 0.7206 | -45.2685 | 1.142548 |
| 210180 | 22.8204 +/- 0.1978 | 10.9713 +/- 1.0810 | 0.6385 +/- 0.0096 | -67.0084 +/- 1.0310 | 5.2650 | 21.7869 +/- 0.0212 | 13.1656 +/- 0.1138 | 0.6782 | -70.5700 | 1.134874 |
| 210171 | 23.8330 +/- 0.6837 | 24.4121 +/- 8.1191 | 0.2848 +/- 0.0070 | 27.9146 +/- 0.4183 | 18.6984 | 22.0156 +/- 0.0048 | 29.2945 +/- 0.0725 | 0.7183 | 24.6400 | 1.449067 |
| 213611 | 23.3094 +/- 0.1818 | 17.2820 +/- 1.6303 | 0.9999 +/- 0.0069 | -14.4304 +/- 2053.6267 | 9.5851 | 23.2698 +/- 0.0253 | 20.7384 +/- 0.2128 | 0.9380 | -4.6463 | 1.006396 |
| 210148 | 21.1700 +/- 0.5004 | 2.9992 +/- 0.2359 | 0.1661 +/- 0.0560 | 53.2168 +/- 2.6623 | 1.3691 | 22.5732 +/- 0.0077 | 18.7117 +/- 0.0997 | 0.8199 | -49.9099 | 1.042659 |
| 213559 | 21.1657 +/- 0.0865 | 2.7997 +/- 0.1051 | 0.4964 +/- 0.0198 | -70.3801 +/- 1.6416 | 1.3156 | 22.7402 +/- 0.0052 | 27.9964 +/- 0.0873 | 0.8744 | -61.8054 | 1.076483 |
| 212251 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 213295 | 21.8903 +/- 0.1684 | 7.5977 +/- 0.4676 | 0.7458 +/- 0.0068 | 83.3583 +/- 1.2748 | 5.6860 | 21.7642 +/- 0.0586 | 9.1172 +/- 0.1491 | 0.6517 | 83.3153 | 1.046996 |
| 213292 | 24.7181 +/- 6.8279 | 6.2371 +/- 19.9291 | 0.5495 +/- 0.1467 | 19.7609 +/- 12.2078 | 19.8976 | 22.1164 +/- 0.0126 | 13.5421 +/- 0.0846 | 0.7076 | -27.4341 | 1.054008 |
| 210350 | 24.6019 +/- 0.0590 | 105.8690 +/- 4.9838 | 0.9335 +/- 0.0033 | 2.6661 +/- 2.0071 | 2.5618 | 41.4394 +/- 65442.1094 | 719.9606 +/- 46271628.0000 | 0.8508 | 1.2191 | 1.31031 |
| 210339 | 23.3094 +/- 0.6552 | 7.3494 +/- 2.4766 | 0.5830 +/- 0.0373 | 57.6695 +/- 3.3087 | 4.1632 | 22.3717 +/- 0.0075 | 24.8681 +/- 0.0831 | 0.9008 | 4.3131 | 1.079355 |
| 210335 | 28.6377 +/- 0.0123 | 2.7037 +/- 0.0099 | 0.6399 +/- 0.0305 | 80.4223 +/- 7.7104 | 1000000015047466219876688855040.0000 | 20.9928 +/- 0.0030 | 17.9383 +/- 0.0376 | 0.3619 | -74.2508 | 1.041299 |
| 213307 | 21.5917 +/- 0.6238 | 3.1307 +/- 0.8758 | 0.9374 +/- 0.0358 | -38.2491 +/- 17.1151 | 10.9940 | 21.8005 +/- 0.0180 | 10.7662 +/- 0.0944 | 0.8865 | -22.4354 | 1.037575 |
| 212134 | 23.2260 +/- 1.5725 | 7.1609 +/- 5.3529 | 0.6425 +/- 0.0306 | -70.5003 +/- 2.9507 | 19.7985 | 21.7521 +/- 0.0065 | 16.7928 +/- 0.0467 | 0.9401 | -59.6591 | 1.059941 |
| 6653 | 18.4717 +/- 0.0310 | 2.7719 +/- 0.0451 | 0.7019 +/- 0.0042 | -64.4814 +/- 0.5048 | 2.8660 | 20.6460 +/- 0.0046 | 27.7186 +/- 0.0351 | 0.4046 | -70.5469 | 1.296672 |
| 215317 | 23.7178 +/- 3.9397 | 5.7734 +/- 10.3952 | 0.1729 +/- 0.0765 | -39.6871 +/- 3.0440 | 13.8508 | 22.0195 +/- 0.0094 | 12.6581 +/- 0.0747 | 0.6300 | -49.3034 | 1.013968 |
| 215144 | 23.3980 +/- 1.3290 | 8.6102 +/- 5.5365 | 0.4831 +/- 0.0283 | 7.5875 +/- 2.0866 | 12.4527 | 22.8796 +/- 0.0205 | 18.7958 +/- 0.1508 | 0.8476 | 19.1924 | 1.05141 |
| 215316 | 22.9347 +/- 0.0247 | 20.6494 +/- 0.1409 | 0.9000 +/- 0.0046 | 10.0000 +/- 5.6100 | 1.0000 | 22.2788 +/- 0.0142 | 24.7793 +/- 0.1996 | 0.3868 | -25.3387 | 1.081117 |
| 210501 | 22.4021 +/- 0.9202 | 6.8100 +/- 2.9582 | 0.2742 +/- 0.0165 | -88.7553 +/- 1.0720 | 18.5698 | 21.3255 +/- 0.0032 | 20.2479 +/- 0.0391 | 0.7570 | 33.7585 | 1.279668 |
| 210420 | 21.9082 +/- 2.2043 | 2.4969 +/- 2.5042 | 0.3885 +/- 0.0567 | -46.7931 +/- 3.4867 | 19.2123 | 21.9746 +/- 0.0042 | 24.3015 +/- 0.0704 | 0.5001 | -87.3668 | 1.10523 |
| 213822 | 20.9991 +/- 0.0432 | 7.7966 +/- 0.2521 | 0.4499 +/- 0.0027 | -16.5722 +/- 0.2612 | 1.5963 | 23.6845 +/- 0.0707 | 37.0046 +/- 0.9185 | 0.4372 | -15.3837 | 1.032368 |
| 210270 | 22.5944 +/- 0.0308 | 23.4190 +/- 0.1708 | 0.6785 +/- 0.0034 | -5.5804 +/- 0.5382 | 0.4071 | 22.5420 +/- 0.0229 | 28.1028 +/- 0.1854 | 0.6486 | -6.7657 | 1.065471 |
| 213524 | 22.0951 +/- 0.0393 | 9.5646 +/- 2.5868 | 0.5371 +/- 0.0113 | 83.5050 +/- 0.9086 | 0.0331 | 21.8291 +/- 0.0169 | 11.5252 +/- 0.0815 | 0.7800 | -82.4672 | 1.060967 |
| 213525 | 20.8762 +/- 0.0465 | 3.9944 +/- 0.0765 | 0.3851 +/- 0.0132 | 8.3464 +/- 0.8690 | 1.0818 | 22.8352 +/- 0.0260 | 15.8931 +/- 0.1940 | 0.7585 | -25.0803 | 1.102974 |
| 213455 | 23.6398 +/- 0.7706 | 6.5528 +/- 0.8494 | 0.5314 +/- 0.0546 | -84.6375 +/- 8.0783 | 0.2933 | 20.9341 +/- 0.0568 | 7.8939 +/- 0.0873 | 0.4658 | -78.2425 | 0.9805126 |
| 210470 | 21.9217 +/- 0.0291 | 16.5997 +/- 0.0996 | 0.9000 +/- 0.0060 | 10.0000 +/- 4.5295 | 1.0000 | 21.4175 +/- 0.0142 | 19.9196 +/- 0.1570 | 0.4792 | 38.6851 | 1.186309 |
| 213019 | 21.2522 +/- 0.3113 | 5.1680 +/- 0.2501 | 0.9915 +/- 0.0080 | 62.8018 +/- 34.3826 | 1.6230 | 21.5870 +/- 0.3514 | 6.2016 +/- 0.4099 | 0.9801 | 65.6384 | 1.018335 |
| 210391 | 24.7870 +/- 0.1812 | 34.4049 +/- 3.3471 | 0.4572 +/- 0.0176 | 39.3956 +/- 0.9466 | 3.2892 | 22.3091 +/- 0.0167 | 41.2859 +/- 0.2043 | 0.1914 | 38.6240 | 1.230641 |
| 213092 | 23.1955 +/- 0.2409 | 8.5105 +/- 2.5632 | 0.4758 +/- 0.0292 | 35.5385 +/- 2.0947 | 0.0539 | 20.6124 +/- 0.0115 | 10.2125 +/- 0.0345 | 0.4129 | 30.6818 | 1.090523 |
| 6482 | 22.6397 +/- 0.0920 | 19.0097 +/- 0.7934 | 0.6708 +/- 0.0059 | 63.9491 +/- 0.7169 | 5.0096 | 20.1920 +/- 0.0041 | 22.8116 +/- 0.0358 | 0.4372 | 59.3784 | 1.344684 |
| 212206 | 21.3827 +/- 0.0774 | 4.1224 +/- 0.1429 | 0.2988 +/- 0.0173 | -47.0689 +/- 1.0440 | 1.1960 | 22.4413 +/- 0.0062 | 26.8019 +/- 0.1111 | 0.5180 | 12.2652 | 1.025219 |
| 210592 | 23.1200 +/- 3.8902 | 17.4469 +/- 4.7005 | 0.7447 +/- 0.1282 | 41.4995 +/- 7.0876 | 0.8778 | 22.2838 +/- 1.7628 | 20.9363 +/- 3.2003 | 0.7121 | 39.9597 | 1.03799 |
| 213459 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 210517 | 19.8472 +/- 0.0113 | 4.1176 +/- 0.0308 | 0.6059 +/- 0.0039 | 14.4303 +/- 0.6662 | 0.5782 | 21.4413 +/- 0.0165 | 15.8850 +/- 0.1035 | 0.4765 | 28.9309 | 1.061158 |
| 210454 | 24.4918 +/- 2.2530 | 11.4863 +/- 12.4094 | 0.5379 +/- 0.0457 | -74.8190 +/- 4.2300 | 19.9308 | 21.2469 +/- 0.0048 | 20.7889 +/- 0.0636 | 0.3717 | -27.9061 | 1.010527 |
| 213461 | 21.0184 +/- 0.0516 | 3.0626 +/- 0.1421 | 0.5712 +/- 0.0474 | -71.5278 +/- 3.3491 | 0.1098 | 21.0013 +/- 0.0117 | 9.1613 +/- 0.0455 | 0.5887 | 27.5773 | 0.9932972 |
| 6644 | 22.1421 +/- 0.0223 | 95.1954 +/- 1.4150 | 0.7653 +/- 0.0013 | -61.2322 +/- 0.1569 | 3.0822 | 21.7317 +/- 0.0042 | 114.2345 +/- 0.3168 | 0.7363 | -61.2357 | 4.807506 |
| 210617 | 26.4974 +/- 0.0067 | 18.8547 +/- 0.0008 | 0.8186 +/- 0.0080 | -40.9989 +/- 3.6139 | 1000000015047466219876688855040.0000 | 22.1146 +/- 0.0045 | 22.6257 +/- 0.0799 | 0.5738 | -2.6720 | 1.12979 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 210600 | 22.3323 +/- 0.4392 | 12.3494 +/- 0.4376 | 0.9000 +/- 0.0738 | 10.0000 +/- 11.7874 | 1.0000 | 21.6583 +/- 0.1982 | 14.8193 +/- 0.7916 | 0.7133 | 0.8277 | 1.095423 |
| 210530 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 210474 | 21.7540 +/- 0.5072 | 5.6683 +/- 1.3130 | 0.4937 +/- 0.0173 | 61.8397 +/- 1.1875 | 19.9908 | 20.5130 +/- 0.0038 | 11.6094 +/- 0.0223 | 0.8067 | -7.4032 | 1.137372 |
| 212593 | 19.8134 +/- 0.0500 | 5.2441 +/- 0.1801 | 0.2048 +/- 0.0098 | 37.5018 +/- 0.3800 | 0.0574 | 21.3652 +/- 0.0251 | 8.1226 +/- 0.0806 | 0.6134 | 28.4442 | 1.053071 |
| 211303 | 24.1174 +/- 1.1563 | 11.2367 +/- 6.2009 | 0.8766 +/- 0.0345 | -9.9077 +/- 8.3358 | 20.0000 | 21.3904 +/- 0.0048 | 20.9741 +/- 0.0474 | 0.6014 | 47.8914 | 1.428057 |
| 211293 | 21.0597 +/- 0.0943 | 3.4478 +/- 0.1361 | 0.4166 +/- 0.0190 | 4.2503 +/- 1.3207 | 1.4903 | 22.4347 +/- 0.0050 | 25.6261 +/- 0.0621 | 0.9514 | -21.3369 | 1.058236 |
| 210806 | 20.9245 +/- 0.1230 | 5.6592 +/- 0.2434 | 0.1340 +/- 0.0126 | -20.6645 +/- 0.5974 | 1.7957 | 22.3361 +/- 0.0067 | 33.3417 +/- 0.1399 | 0.3136 | -3.0761 | 1.083477 |
| 210798 | 23.5567 +/- 0.1030 | 28.2649 +/- 1.7588 | 0.5712 +/- 0.0050 | 22.6618 +/- 0.4801 | 2.8023 | 23.3762 +/- 0.0354 | 33.9178 +/- 0.5980 | 0.5905 | 26.3211 | 1.019877 |
| 213337 | 21.9952 +/- 0.1173 | 9.3263 +/- 0.4210 | 0.7644 +/- 0.0068 | 6.6288 +/- 1.0524 | 3.4341 | 22.6339 +/- 0.0970 | 11.1915 +/- 0.4051 | 0.7159 | 6.6025 | 1.083586 |
| 210704 | 23.3318 +/- 0.2845 | 13.7684 +/- 1.9193 | 0.9222 +/- 0.0156 | 17.7568 +/- 7.9319 | 1.7111 | 21.9010 +/- 0.0699 | 16.5220 +/- 0.3498 | 0.9150 | 5.1209 | 1.041086 |
| 210726 | 23.0870 +/- 0.1295 | 17.5759 +/- 1.1581 | 0.9964 +/- 0.0069 | 66.1712 +/- 66.7999 | 6.3903 | 23.1553 +/- 0.0330 | 21.0911 +/- 0.3372 | 0.8153 | -17.2648 | 1.172782 |
| 6668 | 20.3846 +/- 0.0224 | 18.6262 +/- 0.2327 | 0.8723 +/- 0.0010 | -14.7266 +/- 0.2320 | 4.4430 | 23.8058 +/- 0.0226 | 70.2555 +/- 0.5353 | 0.8824 | -13.7606 | 1.281425 |
| 6657 | 19.0620 +/- 0.0067 | 7.2111 +/- 0.0273 | 0.4951 +/- 0.0012 | 20.3163 +/- 0.1101 | 1.5238 | 21.8751 +/- 0.0052 | 47.4413 +/- 0.1120 | 0.6262 | 19.8018 | 1.427938 |
| 210616 | 20.1266 +/- 0.0458 | 2.7337 +/- 0.0353 | 0.4761 +/- 0.0165 | -82.9872 +/- 1.2028 | 0.8858 | 21.8497 +/- 0.0027 | 27.3373 +/- 0.0386 | 0.7450 | -65.9263 | 1.153953 |
| 212291 | 22.3326 +/- 1.0545 | 6.7403 +/- 3.2502 | 0.2156 +/- 0.0221 | 45.6245 +/- 0.8057 | 19.7840 | 21.6617 +/- 0.0039 | 15.7282 +/- 0.0401 | 0.9784 | -16.9281 | 1.038848 |
| 6740 | 23.2211 +/- 1.3124 | 8.0340 +/- 4.9596 | 0.4382 +/- 0.0299 | 57.3254 +/- 1.8626 | 19.9789 | 21.2235 +/- 0.0025 | 23.2574 +/- 0.0359 | 0.6296 | -7.0208 | 1.12358 |
| 210781 | 23.9042 +/- 0.0694 | 14.2283 +/- 0.7102 | 0.7638 +/- 0.0287 | 51.1890 +/- 4.5663 | 1.4509 | 20.8627 +/- 0.0087 | 17.0739 +/- 0.0419 | 0.2293 | 41.6710 | 1.116724 |
| 213629 | 23.1776 +/- 0.3369 | 14.6428 +/- 2.4082 | 0.3909 +/- 0.0095 | 47.5891 +/- 0.7233 | 6.0781 | 21.4895 +/- 0.0217 | 17.5713 +/- 0.1539 | 0.3100 | 46.4986 | 0.9949654 |
| 210828 | 24.8397 +/- 0.6550 | 18.7386 +/- 6.1802 | 0.7641 +/- 0.0203 | 42.9455 +/- 3.6357 | 10.9729 | 21.1881 +/- 0.0049 | 22.4863 +/- 0.0464 | 0.4252 | 38.5316 | 1.124521 |
| 213043 | 27.1342 +/- 1.6246 | 18.7889 +/- 17.1370 | 0.6155 +/- 0.2536 | 51.4879 +/- 18.5209 | 3.4918 | 21.8800 +/- 0.0083 | 22.5755 +/- 0.0956 | 0.1714 | -36.1492 | 1.017979 |
| 213950 | 21.2218 +/- 0.0924 | 7.4712 +/- 0.2740 | 0.6960 +/- 0.0046 | 48.7097 +/- 0.5632 | 6.7454 | 21.4663 +/- 0.0386 | 8.9655 +/- 0.1094 | 0.5746 | 48.7789 | 1.04776 |
| 211318 | 24.5422 +/- 6.7243 | 6.2005 +/- 19.8134 | 0.7542 +/- 0.1494 | -50.6117 +/- 19.2581 | 19.3771 | 21.6254 +/- 0.0060 | 17.6321 +/- 0.0448 | 0.8994 | -70.2233 | 1.10868 |
| 211306 | 23.0574 +/- 0.3217 | 27.4932 +/- 0.9536 | 0.3361 +/- 0.0033 | 35.6993 +/- 0.2991 | 0.6727 | 22.1676 +/- 0.1336 | 32.9918 +/- 0.6116 | 0.3268 | 35.7557 | 1.022547 |
| 212518 | 27.2881 +/- 0.3368 | 105.0210 +/- 20.6747 | 0.9000 +/- 0.0248 | 10.0000 +/- 11.8052 | 4.0000 | 20.7624 +/- 0.0063 | 126.0252 +/- 0.0510 | 0.2605 | -63.5546 | 1.56129 |
| 211324 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 214348 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 214345 | 21.6371 +/- 0.1807 | 6.8801 +/- 0.4062 | 0.6098 +/- 0.0088 | 52.4811 +/- 1.0380 | 2.2110 | 21.2896 +/- 0.0928 | 8.2561 +/- 0.2135 | 0.6048 | 55.6342 | 1.054353 |
| 6622 | 24.5727 +/- 0.3160 | 23.1977 +/- 4.1477 | 0.7386 +/- 0.0156 | 56.2032 +/- 2.2022 | 5.6272 | 21.8347 +/- 0.0071 | 28.0701 +/- 0.0841 | 0.5998 | 55.1937 | 1.221563 |
| 212359 | 21.6787 +/- 0.0155 | 14.9870 +/- 0.0655 | 0.6018 +/- 0.0021 | 78.5297 +/- 0.3194 | 0.1129 | 21.1747 +/- 0.0051 | 17.9844 +/- 0.0352 | 0.5809 | 78.8480 | 1.102345 |
| 6990 | 18.9611 +/- 0.0081 | 5.7272 +/- 0.0233 | 0.6589 +/- 0.0016 | -89.5194 +/- 0.1657 | 2.1625 | 22.3590 +/- 0.0056 | 55.2404 +/- 0.1409 | 0.5733 | 79.7243 | 1.265099 |
| 213728 | 24.8848 +/- 0.0462 | 21.6295 +/- 0.9287 | 0.9295 +/- 0.0406 | -18.4126 +/- 27.8532 | 0.4285 | 21.5555 +/- 0.0033 | 25.9554 +/- 0.0826 | 0.2151 | -41.6234 | 1.138711 |
| 215719 | 22.7884 +/- 0.2108 | 11.2795 +/- 0.4225 | 0.9000 +/- 0.0537 | 10.0000 +/- 13.9917 | 1.0000 | 21.8783 +/- 0.0716 | 13.5354 +/- 0.3459 | 0.7048 | -55.1906 | 1.172583 |
| 212396 | 20.5737 +/- 0.0562 | 3.3389 +/- 0.1041 | 0.6933 +/- 0.0097 | 61.9612 +/- 1.2424 | 1.6759 | 21.7708 +/- 0.0115 | 16.6888 +/- 0.0574 | 0.7365 | -71.6345 | 1.039004 |
| 6886 | 22.1896 +/- 0.0887 | 32.5659 +/- 1.6511 | 0.5111 +/- 0.0016 | 43.4868 +/- 0.1334 | 5.5233 | 23.0072 +/- 0.0123 | 65.4000 +/- 0.3157 | 0.5213 | 43.0952 | 2.029904 |
| 6875 | 25.3698 +/- 0.9028 | 30.8224 +/- 14.1580 | 0.4374 +/- 0.0123 | -89.0401 +/- 0.9487 | 14.4273 | 22.2010 +/- 0.0039 | 36.9869 +/- 0.0870 | 0.4096 | 75.5253 | 1.069465 |
| 245937 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 726690 | 23.5934 +/- 0.2307 | 15.9662 +/- 1.9003 | 0.5269 +/- 0.0102 | 26.7544 +/- 0.9781 | 2.7789 | 22.9393 +/- 0.0629 | 19.1594 +/- 0.4878 | 0.5253 | 22.5705 | 1.025815 |
| 726765 | 24.7735 +/- 1.8443 | 12.7633 +/- 11.4412 | 0.8092 +/- 0.0367 | 72.0736 +/- 6.7326 | 19.9985 | 21.9750 +/- 0.0067 | 26.8247 +/- 0.0858 | 0.3895 | 77.2816 | 1.137205 |
| 726774 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 733060 | 21.7106 +/- 0.3040 | 6.4430 +/- 1.4014 | 0.4728 +/- 0.0087 | -25.2676 +/- 0.7107 | 2.0925 | 22.0674 +/- 0.0553 | 21.8807 +/- 0.1530 | 0.4255 | -26.7248 | 1.068141 |
| 241981 | 21.6673 +/- 0.0755 | 13.4845 +/- 0.0815 | 0.9000 +/- 0.0111 | 10.0000 +/- 2.2252 | 0.5000 | 20.2974 +/- 0.0069 | 16.1814 +/- 0.1534 | 0.7145 | 15.7142 | 2.046984 |
| 733187 | 22.8144 +/- 0.0268 | 12.4091 +/- 0.1513 | 0.9528 +/- 0.0075 | -6.7432 +/- 6.5545 | 0.0575 | 22.2635 +/- 0.0079 | 14.8910 +/- 0.0696 | 0.8297 | -5.8141 | 1.029939 |
| 241660 | 20.1791 +/- 0.0739 | 2.1555 +/- 0.0575 | 0.8470 +/- 0.0197 | -17.3437 +/- 5.1097 | 1.2558 | 21.2530 +/- 0.0080 | 14.1658 +/- 0.0378 | 0.7745 | 64.3650 | 1.023521 |
| 733206 | 23.5620 +/- 0.5207 | 11.0877 +/- 2.4819 | 0.4089 +/- 0.0151 | -16.7515 +/- 1.2207 | 7.1242 | 21.4961 +/- 0.0230 | 13.3052 +/- 0.1156 | 0.2949 | -17.2074 | 1.086053 |
| 9646 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 733242 | 24.4114 +/- 0.1713 | 9.9083 +/- 1.0361 | 0.7557 +/- 0.0816 | -73.8404 +/- 13.8877 | 1.1036 | 21.4602 +/- 0.0118 | 11.8900 +/- 0.0552 | 0.3739 | -10.9153 | 1.103482 |
| 733362 | 20.1340 +/- 0.1312 | 2.4050 +/- 0.1271 | 0.4323 +/- 0.0166 | 63.2776 +/- 1.0980 | 2.6826 | 21.8532 +/- 0.0098 | 13.2513 +/- 0.0520 | 0.9017 | 66.6739 | 1.084755 |
| 733353 | 23.0607 +/- 1.5297 | 8.1443 +/- 5.8107 | 0.2566 +/- 0.0246 | -3.8333 +/- 1.3564 | 19.9201 | 21.6482 +/- 0.0082 | 19.0747 +/- 0.0611 | 0.4492 | 13.0713 | 1.071887 |
| 745798 | 25.2671 +/- 4.1281 | 6.7869 +/- 13.2084 | 0.9919 +/- 0.2115 | 65.5983 +/- 700.1666 | 19.9479 | 21.4473 +/- 0.0076 | 19.6995 +/- 0.0884 | 0.1945 | -38.6018 | 1.030639 |
| 733250 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 252162 | 21.2304 +/- 0.1263 | 2.8303 +/- 0.1758 | 0.8034 +/- 0.0216 | 71.2106 +/- 3.8552 | 2.1152 | 22.8101 +/- 0.0107 | 28.3026 +/- 0.1260 | 0.8512 | 23.0689 | 1.042283 |
| 733433 | 22.7597 +/- 0.1034 | 14.4016 +/- 0.6948 | 0.6799 +/- 0.0056 | 15.0430 +/- 0.6701 | 3.3468 | 23.3430 +/- 0.0660 | 17.2820 +/- 0.5429 | 0.6865 | 14.0892 | 1.056934 |
| 733381 | 23.3778 +/- 1.4667 | 4.4736 +/- 3.1267 | 0.6560 +/- 0.0791 | 22.1775 +/- 7.5753 | 6.1701 | 22.8495 +/- 0.0089 | 24.3852 +/- 0.0977 | 0.8242 | -87.8457 | 1.029809 |
| 733352 | 23.2808 +/- 6.4202 | 15.3035 +/- 5.3512 | 0.5514 +/- 0.0515 | 76.4688 +/- 7.7444 | 0.8564 | 21.8285 +/- 1.6373 | 18.3642 +/- 2.8844 | 0.5431 | 75.3098 | 1.031209 |
| 745881 | 24.8171 +/- 0.3242 | 26.0447 +/- 4.8540 | 0.9985 +/- 0.0147 | -72.3599 +/- 290.9078 | 5.9483 | 24.1829 +/- 0.0342 | 31.2536 +/- 0.5026 | 0.8988 | -65.2885 | 1.132634 |
| 733326 | 21.9436 +/- 0.0098 | 13.0274 +/- 0.0712 | 0.9000 +/- 0.0036 | 10.0000 +/- 3.0561 | 1.0000 | 21.0007 +/- 0.0146 | 15.6329 +/- 0.0862 | 0.2544 | -28.9054 | 1.396842 |
| 733617 | 22.6398 +/- 0.5294 | 11.9095 +/- 1.2621 | 0.3815 +/- 0.0265 | -63.5968 +/- 0.5100 | 1.5116 | 21.4545 +/- 0.1729 | 14.2914 +/- 0.3730 | 0.3254 | -63.3833 | 1.026603 |
| 250348 | 24.8172 +/- 0.1728 | 46.0680 +/- 4.6044 | 0.9972 +/- 0.0068 | -66.8905 +/- 76.4390 | 6.4657 | 25.2244 +/- 0.0436 | 55.2816 +/- 1.1175 | 0.9213 | -57.4253 | 1.248509 |
| 733000 | 22.9044 +/- 1.1002 | 10.3116 +/- 9.6847 | 0.9446 +/- 0.0118 | -8.0063 +/- 8.5796 | 1.1776 | 22.6617 +/- 0.8557 | 12.3739 +/- 4.1138 | 0.9422 | -8.0242 | 1.035362 |
| 733048 | 22.0498 +/- 0.6464 | 11.8189 +/- 0.3480 | 0.9114 +/- 0.0160 | -29.7870 +/- 1.7918 | 0.7870 | 22.5591 +/- 0.9961 | 14.1827 +/- 1.4242 | 0.8867 | -30.1787 | 1.031167 |
| 733024 | 22.1289 +/- 0.0621 | 8.7870 +/- 0.2467 | 0.3258 +/- 0.0140 | -60.8188 +/- 0.6662 | 0.2516 | 21.9001 +/- 0.0390 | 10.5444 +/- 0.1284 | 0.5989 | -53.6784 | 1.133886 |
| 726415 | 23.3794 +/- 7.9529 | 20.0087 +/- 12.0943 | 0.9600 +/- 0.1564 | 78.0317 +/- 74.9327 | 0.9341 | 24.1628 +/- 16.1352 | 24.0105 +/- 32.5916 | 0.9394 | 71.9613 | 1.081378 |
| 245550 | 22.3692 +/- 0.4564 | 8.2944 +/- 1.3687 | 0.9381 +/- 0.0097 | 59.5447 +/- 7.7294 | 1.3502 | 22.5016 +/- 0.4008 | 9.9533 +/- 1.3885 | 0.9190 | 52.2245 | 1.062802 |
| 240255 | 21.2453 +/- 0.0420 | 16.1803 +/- 0.2641 | 0.4850 +/- 0.0014 | -19.7448 +/- 0.0999 | 2.3877 | 22.4778 +/- 0.0681 | 19.4164 +/- 0.5427 | 0.4918 | -20.0114 | 1.201164 |
| 726385 | 24.0844 +/- 0.1335 | 9.1809 +/- 0.8696 | 0.8306 +/- 0.0640 | -66.5075 +/- 12.9140 | 1.5360 | 20.7368 +/- 0.0123 | 11.0171 +/- 0.0434 | 0.2534 | -55.3838 | 0.9902741 |
| 241497 | 23.3052 +/- 0.0754 | 32.4072 +/- 1.3191 | 0.8988 +/- 0.0031 | -43.1032 +/- 0.9614 | 7.8117 | 23.2044 +/- 0.0109 | 38.8886 +/- 0.1836 | 0.8976 | -41.0161 | 1.005114 |
| 9141 | 21.7653 +/- 0.0331 | 22.2621 +/- 0.3496 | 0.9660 +/- 0.0028 | 47.7378 +/- 2.8456 | 4.5593 | 22.7634 +/- 0.0310 | 26.7145 +/- 0.4567 | 0.6995 | 45.4567 | 2.782063 |
| 726428 | 23.8722 +/- 0.2212 | 22.7448 +/- 2.7055 | 0.7445 +/- 0.0090 | 69.5322 +/- 1.5173 | 1.7426 | 23.8346 +/- 0.1623 | 27.2938 +/- 1.7267 | 0.7270 | 70.4960 | 1.006395 |
| 241596 | 27.9005 +/- 11.9452 | 28.9702 +/- 172.4002 | 0.4815 +/- 0.1390 | 46.9022 +/- 10.1138 | 19.9728 | 22.4192 +/- 0.0069 | 36.8976 +/- 0.1409 | 0.2557 | 51.4081 | 1.008917 |
| 726236 | 22.1797 +/- 0.0869 | 16.1249 +/- 0.6910 | 0.4370 +/- 0.0029 | 25.1295 +/- 0.2335 | 5.3781 | 22.2214 +/- 0.0275 | 19.3499 +/- 0.2208 | 0.4054 | 25.0003 | 1.254339 |
| 726049 | 22.5715 +/- 0.6227 | 9.5748 +/- 1.9293 | 0.6634 +/- 0.0102 | -71.8911 +/- 1.2405 | 1.3875 | 22.3150 +/- 0.3822 | 11.4897 +/- 1.4185 | 0.6522 | -72.4367 | 1.047924 |
| 726607 | 20.2219 +/- 0.0271 | 2.2661 +/- 0.0345 | 0.8251 +/- 0.0154 | -8.2477 +/- 3.2666 | 0.9317 | 22.6881 +/- 0.0128 | 18.6551 +/- 0.1259 | 0.8605 | -86.9533 | 0.9995036 |
| 241991 | 22.9507 +/- 0.9802 | 20.3534 +/- 1.2804 | 0.9000 +/- 0.1042 | 10.0000 +/- 21.3346 | 1.0000 | 22.3559 +/- 0.5548 | 24.4241 +/- 1.1460 | 0.9136 | -42.7370 | 1.292658 |
| 241989 | 24.9685 +/- 0.6836 | 21.9144 +/- 7.8659 | 0.6334 +/- 0.0200 | -73.9579 +/- 1.9557 | 8.7823 | 22.3781 +/- 0.0082 | 26.2975 +/- 0.0869 | 0.7184 | -70.0220 | 1.01623 |
| 241988 | 21.6992 +/- 0.1103 | 10.7862 +/- 0.6989 | 0.7495 +/- 0.0043 | 31.2664 +/- 0.5514 | 3.4429 | 23.4377 +/- 0.0331 | 37.7078 +/- 0.2639 | 0.8066 | 20.5996 | 1.042109 |
| 725824 | 21.2000 +/- 0.0465 | 5.4791 +/- 0.1004 | 0.2319 +/- 0.0124 | 86.6877 +/- 0.6795 | 0.7730 | 22.8682 +/- 0.0093 | 25.8755 +/- 0.1315 | 0.7387 | -85.2880 | 1.009898 |
| 8748 | 19.7681 +/- 0.0920 | 2.9521 +/- 0.1298 | 0.5700 +/- 0.0110 | 44.0409 +/- 0.9430 | 2.3410 | 21.3480 +/- 0.0071 | 29.5211 +/- 0.0686 | 0.4574 | 39.1426 | 1.087261 |
| 726021 | 25.4418 +/- 2.4953 | 19.1027 +/- 23.6555 | 0.4723 +/- 0.0315 | 49.7151 +/- 2.2541 | 17.1756 | 22.7333 +/- 0.0154 | 22.9233 +/- 0.1644 | 0.4236 | 54.0322 | 1.040366 |
| 726009 | 23.1877 +/- 0.3150 | 8.1037 +/- 1.1862 | 0.6954 +/- 0.0177 | -63.1300 +/- 3.5101 | 5.1461 | 21.3748 +/- 0.0241 | 9.7245 +/- 0.0770 | 0.5475 | -45.8418 | 1.05979 |
| 726081 | 22.7960 +/- 0.1194 | 13.4968 +/- 0.8139 | 0.9909 +/- 0.0055 | -77.5812 +/- 21.3370 | 7.8612 | 23.6132 +/- 0.0492 | 16.1962 +/- 0.3740 | 0.8886 | -77.3220 | 0.9917536 |
| 726111 | 24.0467 +/- 2.5548 | 6.3406 +/- 7.4573 | 0.6386 +/- 0.0746 | -1.2929 +/- 8.2976 | 19.9941 | 21.2852 +/- 0.0065 | 12.8673 +/- 0.0460 | 0.5706 | -47.6727 | 1.035473 |
| 726101 | 25.6968 +/- 1.4251 | 13.1881 +/- 8.5146 | 0.5219 +/- 0.0848 | 53.2370 +/- 10.3874 | 4.4206 | 21.7443 +/- 0.0243 | 15.8257 +/- 0.1030 | 0.3235 | 64.2937 | 1.117773 |
| 242111 | 22.5118 +/- 0.0545 | 3.8125 +/- 0.1584 | 0.8735 +/- 0.0387 | 78.8451 +/- 13.9567 | 0.5783 | 21.6336 +/- 0.0059 | 28.7568 +/- 0.0948 | 0.1330 | 8.7922 | 1.051612 |
| 241901 | 23.4773 +/- 0.6695 | 8.9911 +/- 2.8174 | 0.8523 +/- 0.0204 | 13.4004 +/- 7.4420 | 19.9994 | 20.4903 +/- 0.0090 | 10.7894 +/- 0.0266 | 0.3634 | 35.3923 | 1.115337 |
| 726209 | 21.3661 +/- 0.0756 | 11.4936 +/- 0.4783 | 0.6534 +/- 0.0024 | 3.7841 +/- 0.2681 | 4.2005 | 24.1190 +/- 0.0531 | 36.6137 +/- 0.3958 | 0.6648 | 3.3870 | 1.057461 |
| 241189 | 23.0517 +/- 0.6376 | 16.3065 +/- 8.7111 | 0.7614 +/- 0.0129 | -47.6327 +/- 1.7022 | 1.1666 | 22.9069 +/- 0.6724 | 19.5678 +/- 3.1767 | 0.7733 | -49.2645 | 1.160276 |
| 241188 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 726248 | 22.5625 +/- 0.0423 | 23.2749 +/- 0.4995 | 0.9903 +/- 0.0030 | 28.7631 +/- 9.9091 | 5.0070 | 23.8714 +/- 0.0326 | 27.9299 +/- 0.6583 | 0.8306 | 19.6747 | 1.200058 |
| 241200 | 22.3600 +/- 0.0114 | 24.7871 +/- 0.1241 | 0.9000 +/- 0.0037 | 10.0000 +/- 3.0202 | 1.0000 | 21.4881 +/- 0.0071 | 29.7445 +/- 0.1226 | 0.3293 | -21.9434 | 2.28562 |
| 240354 | 19.7770 +/- 0.0426 | 4.9755 +/- 0.0895 | 0.2723 +/- 0.0052 | 56.4401 +/- 0.2837 | 2.1934 | 21.2143 +/- 0.0034 | 20.7173 +/- 0.0309 | 0.7431 | 58.0874 | 1.194689 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 240393 | 22.0610 +/- 0.0169 | 18.2658 +/- 0.0994 | 0.9000 +/- 0.0053 | 10.0000 +/- 3.0517 | 1.0000 | 21.0155 +/- 0.0077 | 21.9190 +/- 0.0928 | 0.3967 | -14.6917 | 1.623516 |
| 234379 | 18.8063 +/- 0.0305 | 1.5640 +/- 0.0187 | 0.6420 +/- 0.0127 | -3.2864 +/- 1.3148 | 0.9579 | 21.2748 +/- 0.0059 | 12.3946 +/- 0.0334 | 0.8269 | 19.5618 | 1.129384 |
| 231705 | 21.1743 +/- 0.1078 | 6.0968 +/- 0.1959 | 0.5992 +/- 0.0048 | -74.4615 +/- 0.5744 | 3.9094 | 20.7812 +/- 0.0412 | 7.3162 +/- 0.0722 | 0.5328 | -74.4465 | 1.064363 |
| 234504 | 24.0224 +/- 0.8766 | 8.2973 +/- 3.4439 | 0.6915 +/- 0.0332 | 29.8191 +/- 4.4655 | 8.2759 | 21.3893 +/- 0.0165 | 9.9567 +/- 0.0748 | 0.5485 | 32.7655 | 1.045566 |
| 231316 | 22.0883 +/- 0.1890 | 7.7078 +/- 1.2026 | 0.6688 +/- 0.0091 | 48.6092 +/- 0.9872 | 1.9399 | 22.2039 +/- 0.0431 | 24.0328 +/- 0.1428 | 0.5830 | 46.6408 | 1.028392 |
| 8410 | 22.2289 +/- 0.0087 | 55.0479 +/- 0.1309 | 0.3806 +/- 0.0007 | -53.4528 +/- 0.0843 | 0.1695 | 21.4492 +/- 0.0025 | 66.0575 +/- 0.0634 | 0.3267 | -57.1420 | 1.167949 |
| 234624 | 20.3787 +/- 0.0263 | 5.0873 +/- 0.0654 | 0.2564 +/- 0.0060 | -73.8305 +/- 0.3448 | 1.2079 | 22.2889 +/- 0.0069 | 25.2885 +/- 0.1012 | 0.5761 | -27.2740 | 1.046503 |
| 234688 | 24.3750 +/- 2.6645 | 8.2684 +/- 10.5548 | 0.7396 +/- 0.0620 | -5.7479 +/- 8.9045 | 19.9786 | 21.1756 +/- 0.0046 | 17.1345 +/- 0.0407 | 0.5327 | 25.3357 | 1.09419 |
| 234656 | 22.8842 +/- 0.3658 | 17.5361 +/- 0.5344 | 0.9000 +/- 0.0655 | 10.0000 +/- 15.6460 | 1.0000 | 22.2181 +/- 0.1752 | 21.0433 +/- 0.8575 | 0.6860 | 23.5804 | 1.313568 |
| 232100 | 24.8385 +/- 0.0518 | 30.1751 +/- 7.3043 | 0.4989 +/- 0.0159 | 34.6797 +/- 1.1964 | 0.0406 | 22.2034 +/- 0.0049 | 36.4977 +/- 0.1851 | 0.1385 | 32.7778 | 1.079915 |
| 234937 | 21.2261 +/- 0.1241 | 2.4032 +/- 0.1268 | 0.4855 +/- 0.0393 | 72.9305 +/- 3.2251 | 0.8812 | 21.7463 +/- 0.0095 | 19.7828 +/- 0.0831 | 0.2275 | 63.7320 | 0.9982421 |
| 231967 | 22.4281 +/- 0.4697 | 16.0372 +/- 3.5227 | 0.9035 +/- 0.0128 | 14.6716 +/- 5.4536 | 1.1388 | 22.5670 +/- 0.6893 | 19.2447 +/- 1.4904 | 0.9181 | 22.8173 | 1.096056 |
| 732649 | 21.4830 +/- 0.1577 | 5.3941 +/- 0.3317 | 0.7407 +/- 0.0078 | 43.8337 +/- 1.1920 | 6.8470 | 21.4191 +/- 0.0474 | 6.4729 +/- 0.0904 | 0.7134 | 44.6293 | 1.030005 |
| 230529 | 22.5380 +/- 0.0465 | 21.2845 +/- 0.5372 | 0.9873 +/- 0.0036 | 40.8215 +/- 9.9141 | 3.5500 | 22.8880 +/- 0.0228 | 25.5414 +/- 0.2948 | 0.9463 | -11.3977 | 1.130415 |
| 235029 | 20.6421 +/- 0.0994 | 2.3238 +/- 0.0992 | 0.5358 +/- 0.0340 | 53.3814 +/- 2.9897 | 0.6749 | 21.1392 +/- 0.0047 | 18.3800 +/- 0.0483 | 0.3584 | 49.7522 | 1.026312 |
| 231955 | 23.1206 +/- 0.1080 | 23.5607 +/- 0.3954 | 0.9285 +/- 0.0054 | -66.6251 +/- 3.8258 | 0.6082 | 23.4566 +/- 0.1375 | 28.2728 +/- 0.7261 | 0.9276 | -66.7480 | 1.069215 |
| 732694 | 21.4043 +/- 0.0340 | 8.3599 +/- 0.1308 | 0.1959 +/- 0.0053 | -55.1226 +/- 0.3839 | 0.1064 | 21.6871 +/- 0.0078 | 14.9180 +/- 0.0617 | 0.5949 | -29.7855 | 1.06862 |
| 235023 | 25.1327 +/- 3.9035 | 9.5331 +/- 18.0844 | 0.8558 +/- 0.0675 | -53.5886 +/- 17.3749 | 19.8779 | 22.6103 +/- 0.0096 | 26.7698 +/- 0.1128 | 0.4697 | -59.5341 | 1.067253 |
| 231972 | 23.2139 +/- 0.0883 | 14.6879 +/- 0.9938 | 0.2859 +/- 0.0082 | -82.9849 +/- 0.6832 | 0.0558 | 21.7398 +/- 0.0120 | 17.6255 +/- 0.0863 | 0.3182 | -82.0908 | 1.099754 |
| 230450 | 23.7802 +/- 0.7418 | 11.9467 +/- 4.2254 | 0.9063 +/- 0.0246 | -38.4038 +/- 7.4317 | 19.9999 | 21.3762 +/- 0.0049 | 22.3931 +/- 0.0599 | 0.4177 | 55.4935 | 1.165972 |
| 8570 | 22.4969 +/- 0.0492 | 20.4873 +/- 0.5409 | 0.7856 +/- 0.0036 | -16.7600 +/- 0.5622 | 3.9137 | 22.3154 +/- 0.0162 | 24.5848 +/- 0.1751 | 0.7048 | -20.4979 | 1.149761 |
| 234900 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 732681 | 24.0984 +/- 0.2022 | 22.9125 +/- 2.6636 | 0.6869 +/- 0.0092 | -54.1257 +/- 1.1147 | 4.6635 | 23.1439 +/- 0.0241 | 27.4950 +/- 0.2774 | 0.6796 | -52.4467 | 1.018843 |
| 230390 | 23.8616 +/- 1.2969 | 9.5123 +/- 6.2022 | 0.7842 +/- 0.0290 | -8.2401 +/- 4.4476 | 11.7877 | 22.2386 +/- 0.0050 | 31.3953 +/- 0.0707 | 0.7789 | 1.8031 | 1.083787 |
| 732674 | 18.4619 +/- 0.0068 | 7.3465 +/- 0.0253 | 0.8549 +/- 0.0015 | 14.4582 +/- 0.4089 | 2.1888 | 33.0191 +/- 133.2187 | 73.4522 +/- 5118.6709 | 0.8873 | -83.1554 | 7.771601 |
| 234827 | 22.9420 +/- 2.2300 | 3.3788 +/- 3.4552 | 0.9506 +/- 0.1024 | 43.4913 +/- 57.4276 | 19.8535 | 20.6390 +/- 0.0056 | 10.3199 +/- 0.0285 | 0.7461 | -50.6707 | 1.089507 |
| 230573 | 19.8108 +/- 0.0801 | 3.2196 +/- 0.1157 | 0.4535 +/- 0.0079 | 38.8196 +/- 0.5572 | 3.4994 | 21.6693 +/- 0.0038 | 32.1963 +/- 0.0509 | 0.5839 | 66.3753 | 1.126486 |
| 112651 | 19.3886 +/- 0.0295 | 2.0812 +/- 0.0237 | 0.6932 +/- 0.0103 | -61.3283 +/- 1.1215 | 1.4639 | 22.0817 +/- 0.0165 | 13.3701 +/- 0.0889 | 0.7849 | 38.6332 | 1.045651 |
| 110958 | 22.3510 +/- 0.1700 | 10.5167 +/- 0.8484 | 0.5522 +/- 0.0054 | -80.6745 +/- 0.4825 | 9.4741 | 21.8916 +/- 0.0179 | 12.6200 +/- 0.0999 | 0.5591 | -81.6789 | 1.003437 |
| 110968 | 22.9119 +/- 0.0319 | 13.1578 +/- 0.1347 | 0.8347 +/- 0.0068 | 1.3028 +/- 2.1278 | 0.1311 | 22.0780 +/- 0.0074 | 15.7894 +/- 0.0557 | 0.7955 | -28.6088 | 1.099862 |
| 838 | 18.7146 +/- 0.0217 | 2.3418 +/- 0.0213 | 0.4448 +/- 0.0082 | 24.1430 +/- 0.5615 | 1.2158 | 20.9383 +/- 0.0014 | 23.4179 +/- 0.0198 | 0.8419 | 86.7747 | 1.153827 |
| 110240 | 26.3431 +/- 0.0063 | 8.7426 +/- 0.0016 | 0.0846 +/- 0.0006 | 5.0369 +/- 0.1875 | 1000000015047466219876688855040.0000 | 22.3422 +/- 0.0040 | 28.7287 +/- 0.0946 | 0.6525 | 81.6296 | 1.122203 |
| 110244 | 22.6616 +/- 1.1641 | 8.4636 +/- 4.5495 | 0.1301 +/- 0.0213 | -83.3037 +/- 1.1126 | 19.9977 | 20.6992 +/- 0.0023 | 22.9366 +/- 0.0333 | 0.3913 | -15.2045 | 1.131041 |
| 112871 | 22.7706 +/- 1.6273 | 18.9220 +/- 1.8820 | 0.8910 +/- 0.0352 | -46.9467 +/- 2.2116 | 0.8468 | 23.3590 +/- 2.7279 | 22.7064 +/- 5.6882 | 0.8698 | -47.1629 | 1.049063 |
| 100458 | 21.7186 +/- 0.0487 | 7.1757 +/- 0.4888 | 0.2705 +/- 0.0088 | 17.3655 +/- 0.8262 | 0.9019 | 21.2726 +/- 0.0269 | 20.4591 +/- 0.1559 | 0.2732 | 13.1300 | 1.018351 |
| 102130 | 23.3060 +/- 1.7690 | 6.6418 +/- 5.5181 | 0.4729 +/- 0.0358 | 79.6304 +/- 2.6343 | 19.9999 | 21.5598 +/- 0.0060 | 14.9304 +/- 0.0471 | 0.7419 | -47.6253 | 1.067433 |
| 100563 | 19.5407 +/- 0.0694 | 4.2281 +/- 0.1567 | 0.5369 +/- 0.0036 | -55.4165 +/- 0.2893 | 2.9401 | 22.2321 +/- 0.0252 | 27.5773 +/- 0.1926 | 0.5457 | -55.5067 | 1.054734 |
| 102126 | 22.4721 +/- 0.0679 | 20.2398 +/- 0.7038 | 0.5004 +/- 0.0025 | 30.9796 +/- 0.2197 | 4.2542 | 23.6093 +/- 0.0500 | 24.2878 +/- 0.7812 | 0.4793 | 30.9102 | 1.054749 |
| 100564 | 22.7167 +/- 0.0346 | 22.2051 +/- 0.1575 | 0.9000 +/- 0.0124 | 10.0000 +/- 4.5861 | 1.0000 | 22.0630 +/- 0.0132 | 26.6461 +/- 0.2278 | 0.4468 | -9.6385 | 1.124804 |
| 102147 | 22.9663 +/- 0.6690 | 9.4639 +/- 2.1425 | 0.2480 +/- 0.0126 | -17.9335 +/- 0.7021 | 2.1365 | 21.4648 +/- 0.1310 | 11.3566 +/- 0.4040 | 0.2380 | -18.4037 | 1.028659 |
| 102194 | 21.5393 +/- 0.1616 | 7.5165 +/- 0.3722 | 0.7394 +/- 0.0071 | -71.9488 +/- 1.0260 | 1.9272 | 21.5475 +/- 0.1062 | 9.0198 +/- 0.2946 | 0.7754 | -74.8704 | 1.106218 |
| 102177 | 23.8032 +/- 0.3550 | 7.9415 +/- 1.2810 | 0.5990 +/- 0.0815 | 1.4414 +/- 5.0681 | 2.1965 | 21.1746 +/- 0.0320 | 9.5298 +/- 0.0920 | 0.3092 | 6.1329 | 1.018666 |
| 100627 | 22.2993 +/- 0.2616 | 11.6204 +/- 4.0973 | 0.8814 +/- 0.0063 | -12.1574 +/- 2.1298 | 1.2724 | 22.2654 +/- 0.2482 | 15.0111 +/- 1.6017 | 0.8790 | -10.8292 | 0.9908655 |
| 112585 | 25.5831 +/- 21001910.0000 | 9.422e-03 +/- 1.935e+05 | 0.8211 +/- 50293084.0000 | 35.3164 +/- 4588348928.0000 | 5.4553 | 17.1251 +/- 458715.5000 | 0.0113 +/- 1783.3795 | 0.1445 | 60.9011 | 1.700098 |
| 615 | 19.4207 +/- 0.0303 | 7.4280 +/- 0.1311 | 0.6611 +/- 0.0012 | 88.6436 +/- 0.1637 | 2.9711 | 22.3692 +/- 0.0234 | 37.1289 +/- 0.2027 | 0.6520 | -86.5079 | 1.326637 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 729552 | 20.6170 +/- 0.0197 | 6.8931 +/- 0.0628 | 0.2393 +/- 0.0038 | -89.0918 +/- 0.2528 | 0.1006 | 22.1260 +/- 0.0090 | 21.5377 +/- 0.1110 | 0.4856 | 80.8731 | 1.078302 |
| 102005 | 20.7694 +/- 0.0376 | 4.6262 +/- 0.0823 | 0.2446 +/- 0.0097 | 68.3691 +/- 0.5595 | 1.0834 | 22.4535 +/- 0.0092 | 33.3246 +/- 0.1656 | 0.3113 | 87.4003 | 1.010377 |
| 233 | 22.5730 +/- 0.0097 | 47.9179 +/- 0.2657 | 0.6490 +/- 0.0014 | -76.7436 +/- 0.1847 | 2.4952 | 21.6153 +/- 1614997.5000 | 0.0263 +/- 19421.1055 | 0.8266 | 78.0316 | 1.476304 |
| 247 | 21.7988 +/- 0.1238 | 3.1898 +/- 0.1755 | 0.4199 +/- 0.0407 | -78.0026 +/- 3.1317 | 0.5196 | 22.0801 +/- 0.0059 | 31.8977 +/- 0.1219 | 0.2195 | -70.7801 | 1.029264 |
| 101992 | 22.6857 +/- 0.1639 | 12.1370 +/- 0.8673 | 0.6797 +/- 0.0078 | -86.7205 +/- 0.9525 | 2.2587 | 22.9653 +/- 0.1120 | 14.5644 +/- 0.6855 | 0.6962 | -82.2527 | 1.054619 |
| 102015 | 20.7122 +/- 0.0372 | 2.7827 +/- 0.0612 | 0.4919 +/- 0.0274 | -51.0326 +/- 1.9649 | 0.1033 | 22.7242 +/- 0.0067 | 19.8688 +/- 0.0965 | 0.8823 | -16.9877 | 1.054597 |
| 101736 | 25.3874 +/- 0.5103 | 24.4410 +/- 6.9230 | 0.6478 +/- 0.0285 | -42.1414 +/- 3.1996 | 4.5856 | 22.2492 +/- 0.0138 | 29.3293 +/- 0.1633 | 0.3636 | -42.8733 | 1.120895 |
| 5695 | 22.9065 +/- 0.4876 | 47.6486 +/- 13.7758 | 0.3801 +/- 0.0031 | 10.8345 +/- 0.2965 | 1.1317 | 22.9784 +/- 0.7052 | 57.1783 +/- 4.5792 | 0.3763 | 10.4663 | 1.073481 |
| 202805 | 22.6429 +/- 0.1585 | 14.9466 +/- 1.1947 | 0.3268 +/- 0.0038 | -87.1531 +/- 0.2998 | 5.9661 | 21.7907 +/- 0.0213 | 17.9359 +/- 0.1487 | 0.2976 | -88.5673 | 1.051011 |
| 202551 | 22.0156 +/- 1.1006 | 6.8846 +/- 0.7387 | 0.9000 +/- 0.1765 | 10.0000 +/- 5.1778 | 1.0000 | 21.4680 +/- 0.5636 | 8.2615 +/- 1.2136 | 0.7424 | 9.4146 | 1.190683 |
| 200448 | 19.4410 +/- 0.0074 | 4.3239 +/- 0.0237 | 0.7952 +/- 0.0031 | 11.5921 +/- 0.6578 | 0.8567 | 21.6747 +/- 0.0112 | 21.8659 +/- 0.1059 | 0.7296 | 10.8910 | 1.072705 |
| 202824 | 24.7171 +/- 1.5468 | 9.1451 +/- 6.8828 | 0.8992 +/- 0.0667 | 14.2002 +/- 21.4206 | 9.6113 | 22.0442 +/- 0.0202 | 10.9742 +/- 0.0980 | 0.9105 | 8.7905 | 1.084416 |
| 5821 | 22.4455 +/- 0.0775 | 27.3237 +/- 1.1632 | 0.3316 +/- 0.0014 | -77.5632 +/- 0.1352 | 5.3332 | 21.7649 +/- 0.0112 | 32.7884 +/- 0.1532 | 0.3211 | -77.4484 | 1.091793 |
| 200484 | 24.3604 +/- 1.5954 | 19.3520 +/- 14.9157 | 0.3007 +/- 0.0148 | 9.8918 +/- 0.9412 | 19.9974 | 22.4426 +/- 0.0038 | 36.5821 +/- 0.0983 | 0.7785 | -52.5795 | 1.524595 |
| 203044 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 202855 | 22.0367 +/- 0.0849 | 10.0643 +/- 0.1297 | 0.9000 +/- 0.0291 | 10.0000 +/- 2.9222 | 0.5000 | 21.4855 +/- 0.0252 | 12.0772 +/- 0.3770 | 0.5802 | 12.0688 | 1.067424 |
| 202845 | 21.9675 +/- 0.0259 | 7.7637 +/- 0.3232 | 0.7679 +/- 0.0059 | 55.0999 +/- 1.5692 | 0.9907 | 23.1469 +/- 0.0873 | 21.1518 +/- 0.5285 | 0.7542 | 44.3058 | 1.010573 |
| 200456 | 24.4580 +/- 3.4877 | 7.3496 +/- 12.0756 | 0.6831 +/- 0.0963 | 67.7298 +/- 11.2299 | 19.7843 | 21.9713 +/- 0.0052 | 26.2712 +/- 0.0905 | 0.3897 | -58.7036 | 1.039924 |
| 201115 | 19.5215 +/- 0.0328 | 3.0089 +/- 0.0485 | 0.7699 +/- 0.0063 | -1.0720 +/- 1.0303 | 1.9244 | 21.9984 +/- 0.0090 | 25.6438 +/- 0.1039 | 0.9247 | 41.4389 | 1.105724 |
| 202251 | 20.6958 +/- 0.3300 | 5.2265 +/- 0.2574 | 0.7459 +/- 0.0062 | -63.2055 +/- 0.9029 | 1.5223 | 20.1222 +/- 0.1685 | 6.2718 +/- 0.1713 | 0.7411 | -62.6490 | 1.093241 |
| 205177 | 21.5780 +/- 0.1131 | 3.3898 +/- 0.1575 | 0.3093 +/- 0.0227 | 8.9388 +/- 1.4796 | 1.0269 | 22.7387 +/- 0.0065 | 19.8584 +/- 0.0910 | 0.8962 | -27.8052 | 1.007166 |
| 200510 | 23.2119 +/- 0.0266 | 27.6446 +/- 0.2109 | 0.8252 +/- 0.0051 | 27.2902 +/- 1.4965 | 0.1815 | 22.3464 +/- 0.0075 | 33.1735 +/- 0.0914 | 0.6987 | 35.9736 | 1.136853 |
| 202576 | 23.6101 +/- 0.7389 | 13.1171 +/- 4.8933 | 0.3569 +/- 0.0163 | 44.2105 +/- 1.1361 | 8.8185 | 22.0239 +/- 0.0129 | 21.9584 +/- 0.1324 | 0.3612 | 37.2574 | 1.065095 |
| 205202 | 23.6490 +/- 1.7011 | 21.8585 +/- 38.0253 | 0.3452 +/- 0.0082 | 11.0780 +/- 0.7060 | 1.1763 | 23.3194 +/- 1.5038 | 26.2302 +/- 13.1698 | 0.3440 | 11.0710 | 1.023449 |
| 205209 | 22.7183 +/- 0.1070 | 13.0340 +/- 0.7291 | 0.9991 +/- 0.0074 | -3.5483 +/- 296.7430 | 4.8941 | 23.0526 +/- 0.0406 | 15.6408 +/- 0.3587 | 0.7937 | -46.9883 | 1.079382 |
| 205185 | 20.8053 +/- 0.0456 | 2.9002 +/- 0.0609 | 0.5336 +/- 0.0200 | -63.5139 +/- 1.6890 | 0.7216 | 22.8981 +/- 0.0082 | 28.9445 +/- 0.1539 | 0.6387 | 19.4467 | 1.052349 |
| 205184 | 23.0577 +/- 0.8591 | 5.9856 +/- 2.2525 | 0.6027 +/- 0.0363 | -32.1230 +/- 3.2640 | 10.6884 | 20.8044 +/- 0.0151 | 7.7808 +/- 0.0439 | 0.7877 | -26.6210 | 1.017416 |
| 200549 | 22.9971 +/- 6.8288 | 20.1370 +/- 9.8584 | 0.9000 +/- 0.0752 | 10.0000 +/- 8.2908 | 1.0000 | 21.8868 +/- 2.3364 | 24.1644 +/- 6.6099 | 0.9131 | 11.5992 | 1.481386 |
| 202168 | 24.7703 +/- 0.7164 | 11.1958 +/- 3.9141 | 0.9012 +/- 0.0867 | 33.5849 +/- 20.4772 | 5.1495 | 21.0920 +/- 0.0096 | 13.6565 +/- 0.0524 | 0.5204 | -60.9922 | 1.117015 |
| 200525 | 23.0004 +/- 0.1878 | 11.9012 +/- 1.2906 | 0.9929 +/- 0.0124 | -63.0051 +/- 51.0707 | 4.3462 | 22.9937 +/- 0.0342 | 18.3943 +/- 0.2587 | 0.9725 | -5.5537 | 1.030709 |
| 202913 | 21.8536 +/- 0.0117 | 13.2022 +/- 0.0651 | 0.9000 +/- 0.0030 | 10.0000 +/- 3.2553 | 1.0000 | 20.9942 +/- 0.0100 | 15.8426 +/- 0.0707 | 0.3434 | 57.3858 | 1.265681 |
| 5864 | 22.1574 +/- 0.0840 | 13.2167 +/- 0.5362 | 0.6978 +/- 0.0041 | 45.3005 +/- 0.6243 | 4.9177 | 21.4025 +/- 0.0163 | 15.8601 +/- 0.0930 | 0.5981 | 42.6919 | 1.329171 |
| 205467 | 24.0643 +/- 1.8786 | 8.8895 +/- 8.0368 | 0.3726 +/- 0.0447 | -31.8444 +/- 2.7849 | 11.5052 | 21.7253 +/- 0.0149 | 11.7328 +/- 0.0738 | 0.6754 | -42.7777 | 1.063711 |
| 203353 | 21.8242 +/- 0.1320 | 6.5667 +/- 0.3742 | 0.9988 +/- 0.0091 | -76.1730 +/- 242.8985 | 6.2225 | 22.6085 +/- 0.0725 | 7.8801 +/- 0.2336 | 0.9963 | 77.6980 | 1.066845 |
| 6043 | 21.3266 +/- 0.0373 | 4.6155 +/- 0.0917 | 0.4433 +/- 0.0109 | -52.4202 +/- 0.9186 | 0.9638 | 23.1426 +/- 0.0083 | 46.1548 +/- 0.2408 | 0.4260 | -24.0734 | 1.087252 |
| 205213 | 22.5312 +/- 0.0983 | 14.4055 +/- 0.6978 | 0.5283 +/- 0.0035 | 7.2704 +/- 0.3686 | 5.8786 | 22.3245 +/- 0.0296 | 17.2866 +/- 0.2112 | 0.3382 | 7.9152 | 1.157406 |
| 200665 | 22.7587 +/- 0.0425 | 21.2699 +/- 0.1636 | 0.9000 +/- 0.0039 | 10.0000 +/- 6.7913 | 1.0000 | 22.2367 +/- 0.0198 | 25.5239 +/- 0.2643 | 0.5018 | -25.9575 | 1.059202 |
| 200627 | 19.7178 +/- 0.1038 | 3.0812 +/- 0.1363 | 0.4585 +/- 0.0103 | 63.3092 +/- 0.7047 | 3.5439 | 21.8486 +/- 0.0056 | 30.8124 +/- 0.0659 | 0.7294 | 42.7837 | 1.144115 |
| 200616 | 23.5113 +/- 0.0555 | 24.8191 +/- 0.4006 | 0.3294 +/- 0.0048 | 30.3640 +/- 0.4887 | 0.1257 | 22.1150 +/- 0.0085 | 29.7829 +/- 0.1236 | 0.2772 | 29.6660 | 1.016218 |
| 202660 | 22.0026 +/- 0.1654 | 13.9233 +/- 1.1049 | 0.5839 +/- 0.0048 | -38.4531 +/- 0.4503 | 11.0108 | 21.1991 +/- 0.0133 | 16.7080 +/- 0.0950 | 0.4648 | -39.9880 | 1.600249 |
| 200566 | 24.1402 +/- 6.8803 | 4.3045 +/- 13.6823 | 0.5052 +/- 0.1972 | -54.7612 +/- 13.5080 | 19.9808 | 21.4035 +/- 0.0041 | 18.9626 +/- 0.0409 | 0.6449 | 45.2390 | 1.123791 |
| 205458 | 21.9259 +/- 0.1545 | 7.6972 +/- 0.6264 | 0.6966 +/- 0.0090 | -79.3550 +/- 1.0539 | 2.6527 | 22.1285 +/- 0.0730 | 11.3212 +/- 0.3169 | 0.6897 | -77.9345 | 1.066686 |
| 201713 | 22.4490 +/- 0.0228 | 15.7209 +/- 0.0936 | 0.7572 +/- 0.0037 | 85.1455 +/- 0.8446 | 0.1064 | 21.7872 +/- 0.0064 | 18.8650 +/- 0.0513 | 0.6658 | 79.3139 | 1.092453 |
| 200756 | 20.7523 +/- 0.0475 | 3.0529 +/- 0.0810 | 0.4464 +/- 0.0183 | 54.1276 +/- 1.3904 | 0.7521 | 21.7775 +/- 0.0079 | 29.8513 +/- 0.1137 | 0.2113 | 55.6302 | 1.056982 |
| 205219 | 22.1061 +/- 2.0683 | 4.6750 +/- 3.6025 | 0.0480 +/- 0.0337 | -41.4890 +/- 1.9289 | 9.7826 | 22.2225 +/- 0.0094 | 16.1603 +/- 0.0997 | 0.4106 | -65.4728 | 1.021191 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 202930 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 200652 | 22.6634 +/- 0.0437 | 19.1019 +/- 0.2171 | 0.7068 +/- 0.0058 | 60.7986 +/- 0.9188 | 0.3786 | 22.2934 +/- 0.0253 | 22.9222 +/- 0.1586 | 0.6567 | 61.5918 | 1.012915 |
| 734579 | 19.8597 +/- 0.2131 | 4.2040 +/- 0.0708 | 0.1425 +/- 0.0307 | -33.9748 +/- 0.6394 | 0.3803 | 21.5828 +/- 0.0096 | 9.4982 +/- 0.0508 | 0.8236 | -83.3747 | 1.057526 |
| 202455 | 19.8437 +/- 0.0780 | 5.2254 +/- 0.2016 | 0.6634 +/- 0.0033 | -3.0776 +/- 0.3678 | 4.3106 | 22.6268 +/- 0.0548 | 15.4913 +/- 0.3640 | 0.6772 | -2.9952 | 0.9894 |
| 200663 | 19.1825 +/- 0.1705 | 2.4902 +/- 0.0584 | 0.2615 +/- 0.0370 | -26.5372 +/- 1.1967 | 1.5958 | 21.1156 +/- 0.0058 | 13.6106 +/- 0.0426 | 0.7096 | 69.1128 | 1.008536 |
| 6078 | 25.6781 +/- 3.4060 | 15.6843 +/- 26.2586 | 0.8467 +/- 0.0559 | 20.8559 +/- 13.8214 | 19.9997 | 22.1520 +/- 0.0037 | 40.8236 +/- 0.0746 | 0.4229 | 35.8778 | 1.040494 |
| 200825 | 19.4920 +/- 0.1253 | 3.2802 +/- 0.1894 | 0.5234 +/- 0.0062 | -60.1071 +/- 0.4581 | 6.1675 | 21.9579 +/- 0.0065 | 32.6068 +/- 0.0739 | 0.6973 | -68.6626 | 1.159711 |
| 200696 | 20.0229 +/- 0.0380 | 6.7236 +/- 0.1448 | 0.7864 +/- 0.0025 | 32.5474 +/- 0.4050 | 3.0177 | 22.8361 +/- 0.0217 | 37.7482 +/- 0.2328 | 0.8314 | 37.5574 | 1.135283 |
| 200670 | 22.0675 +/- 0.1976 | 7.9046 +/- 1.0438 | 0.6003 +/- 0.0093 | 61.7934 +/- 0.9700 | 2.2424 | 22.1298 +/- 0.0262 | 23.3114 +/- 0.1218 | 0.7504 | 60.0212 | 1.122567 |
| 5966 | 21.7647 +/- 0.0229 | 34.6029 +/- 0.4253 | 0.5429 +/- 0.0009 | -13.0901 +/- 0.0839 | 5.4470 | 22.2590 +/- 0.0095 | 41.5234 +/- 0.2018 | 0.4658 | -12.0524 | 1.197096 |
| 5892 | 22.8194 +/- 0.0640 | 29.8401 +/- 1.0428 | 0.7453 +/- 0.0026 | 6.7874 +/- 0.3559 | 6.7540 | 22.5249 +/- 0.0092 | 35.8081 +/- 0.1359 | 0.7601 | 7.3818 | 1.218115 |
| 210008 | 22.7376 +/- 3.6857 | 14.0463 +/- 2.5424 | 0.9000 +/- 0.2808 | 10.0000 +/- 5.5109 | 1.0000 | 22.0917 +/- 2.0035 | 16.8556 +/- 2.1134 | 0.9868 | -0.6103 | 1.088781 |
| 200844 | 24.4600 +/- 0.4293 | 16.9374 +/- 3.9740 | 0.7896 +/- 0.0245 | 25.7734 +/- 3.8316 | 5.1165 | 22.2838 +/- 0.0151 | 20.3249 +/- 0.1255 | 0.8312 | 40.4655 | 1.003518 |
| 213241 | 23.5591 +/- 0.2584 | 13.9330 +/- 1.7601 | 0.8358 +/- 0.0140 | -32.0043 +/- 3.0002 | 6.3978 | 22.1762 +/- 0.0223 | 16.7197 +/- 0.1468 | 0.6229 | -34.8277 | 1.021172 |
| 200817 | 18.9697 +/- 0.0143 | 3.0495 +/- 0.0183 | 0.5733 +/- 0.0052 | -60.3465 +/- 0.4431 | 1.3670 | 22.1100 +/- 0.0088 | 24.3175 +/- 0.1070 | 0.7787 | -64.0489 | 1.050082 |
| 202239 | 21.1270 +/- 0.0735 | 9.0455 +/- 0.2601 | 0.4204 +/- 0.0029 | -26.9556 +/- 0.2146 | 3.8874 | 22.2062 +/- 0.0866 | 10.8546 +/- 0.3554 | 0.4122 | -27.0329 | 0.9881584 |
| 200803 | 20.1832 +/- 0.1540 | 3.9884 +/- 0.1925 | 0.1095 +/- 0.0131 | 22.8315 +/- 0.5624 | 3.6705 | 21.9592 +/- 0.0050 | 16.8615 +/- 0.0563 | 0.9123 | 51.5498 | 1.148658 |
| 203383 | 18.7327 +/- 0.0117 | 2.7693 +/- 0.0201 | 0.6596 +/- 0.0051 | -85.1410 +/- 0.6345 | 1.1100 | 20.8491 +/- 0.0103 | 14.7896 +/- 0.0564 | 0.5219 | 72.0697 | 1.143099 |
| 210068 | 18.7860 +/- 0.0364 | 2.3474 +/- 0.0419 | 0.5738 +/- 0.0062 | 38.9729 +/- 0.5508 | 2.1692 | 21.2330 +/- 0.0078 | 23.4740 +/- 0.0642 | 0.4124 | 50.6187 | 1.157932 |
| 210048 | 24.7010 +/- 4.1631 | 7.6479 +/- 15.0644 | 0.8754 +/- 0.1108 | 8.2576 +/- 30.7675 | 19.9952 | 22.0018 +/- 0.0070 | 22.6050 +/- 0.0850 | 0.5156 | -29.8731 | 1.08535 |
| 212984 | 24.6189 +/- 9.0135 | 7.4217 +/- 31.7504 | 0.5053 +/- 0.1291 | -61.2071 +/- 9.4101 | 19.8901 | 22.3227 +/- 0.0104 | 21.6423 +/- 0.1013 | 0.7778 | -47.7549 | 1.010547 |
| 200855 | 23.5947 +/- 2.8341 | 11.1443 +/- 14.4465 | 0.0596 +/- 0.0238 | 5.8491 +/- 1.3585 | 19.7875 | 22.3507 +/- 0.0070 | 19.4437 +/- 0.0933 | 0.5924 | -44.8461 | 1.07879 |
| 213651 | 22.9883 +/- 0.2258 | 11.2625 +/- 1.1916 | 0.6467 +/- 0.0131 | 60.3992 +/- 1.4012 | 2.0729 | 21.8623 +/- 0.0753 | 13.5150 +/- 0.2730 | 0.5992 | 62.0230 | 1.020084 |
| 213058 | 23.1296 +/- 2.0667 | 8.1773 +/- 7.7983 | 0.1525 +/- 0.0341 | 80.5322 +/- 1.4443 | 19.9951 | 21.4183 +/- 0.0058 | 16.1651 +/- 0.0445 | 0.6257 | 76.9988 | 1.021814 |
| 203397 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 203599 | 21.7070 +/- 0.0071 | 14.0017 +/- 0.0773 | 0.8773 +/- 0.0028 | -74.5173 +/- 1.2168 | 0.8012 | 26.6108 +/- 0.0673 | 140.0171 +/- 8.3182 | 0.8640 | -74.5149 | 1.337043 |
| 210063 | 22.5197 +/- 0.4753 | 10.8204 +/- 0.5767 | 0.9000 +/- 0.0830 | 10.0000 +/- 22.1009 | 1.0000 | 21.6966 +/- 0.1963 | 12.9845 +/- 0.5614 | 0.8037 | -50.4475 | 1.076043 |
| 211086 | 25.6550 +/- 0.1402 | 25.1438 +/- 2.6369 | 0.5574 +/- 0.0792 | -88.0711 +/- 5.6223 | 0.2191 | 22.3117 +/- 0.0082 | 30.7179 +/- 0.2028 | 0.1571 | -89.5086 | 1.042521 |
| 210064 | 24.3449 +/- 1.2261 | 12.8798 +/- 7.5209 | 0.9152 +/- 0.0332 | 29.2422 +/- 12.7455 | 19.9986 | 21.4935 +/- 0.0063 | 21.5646 +/- 0.0621 | 0.4522 | -65.7050 | 1.140522 |
| 213247 | 20.6485 +/- 0.0381 | 7.2201 +/- 0.0931 | 0.1803 +/- 0.0062 | 62.0391 +/- 0.3485 | 0.6435 | 21.8127 +/- 0.0120 | 15.5631 +/- 0.0835 | 0.7001 | 70.9122 | 1.06075 |
| 212989 | 22.9609 +/- 0.2734 | 13.5190 +/- 0.4604 | 0.9000 +/- 0.0410 | 10.0000 +/- 24.9149 | 1.0000 | 22.3796 +/- 0.1256 | 16.2228 +/- 0.7757 | 0.6145 | -15.4675 | 1.005231 |
| 212994 | 24.3223 +/- 5.4175 | 6.4266 +/- 16.4926 | 0.4964 +/- 0.0880 | 15.1981 +/- 6.8165 | 19.8079 | 21.9240 +/- 0.0073 | 17.8088 +/- 0.0688 | 0.5731 | 35.7692 | 1.069084 |
| 213054 | 25.4188 +/- 1.6020 | 15.0922 +/- 11.9835 | 0.6792 +/- 0.0434 | 31.1651 +/- 5.6392 | 12.6350 | 22.0409 +/- 0.0139 | 18.1107 +/- 0.1237 | 0.3004 | 39.4785 | 1.059183 |
| 213656 | 22.9477 +/- 0.1217 | 22.1874 +/- 0.4071 | 0.4984 +/- 0.0045 | 47.0354 +/- 0.5234 | 0.5224 | 22.5676 +/- 0.0830 | 26.6248 +/- 0.3165 | 0.4915 | 46.8562 | 1.075743 |
| 210096 | 25.1941 +/- 1.5841 | 19.1323 +/- 14.8180 | 0.9509 +/- 0.0301 | -40.4507 +/- 23.4482 | 19.9796 | 21.1839 +/- 0.0054 | 22.9588 +/- 0.0495 | 0.4257 | -39.7706 | 1.087791 |
| 213596 | 23.5026 +/- 0.7363 | 8.1094 +/- 2.7693 | 0.7097 +/- 0.0309 | 18.4338 +/- 4.1533 | 8.0120 | 21.6028 +/- 0.0279 | 9.7312 +/- 0.1185 | 0.5581 | 10.9153 | 1.02665 |
| 210084 | 23.7084 +/- 0.4184 | 25.2535 +/- 1.6704 | 0.9000 +/- 0.0108 | 10.0000 +/- 16.0750 | 1.5000 | 22.7570 +/- 0.1741 | 30.3042 +/- 0.3985 | 0.8044 | 44.0048 | 1.05521 |
| 5824 | 25.2370 +/- 0.0576 | 266.8412 +/- 9.3061 | 0.3957 +/- 0.0011 | -19.6857 +/- 0.0916 | 5.4453 | 50.5489 +/- 157339168.0000 | 1505.1578 +/- 405982871552.0000 | 0.4547 | -37.3756 | 2.261616 |
| 203494 | 22.5942 +/- 0.1966 | 10.0062 +/- 0.9234 | 0.7430 +/- 0.0087 | 32.8537 +/- 1.1673 | 8.6817 | 21.8862 +/- 0.0186 | 12.0075 +/- 0.0965 | 0.7227 | 28.8329 | 1.065169 |
| 203296 | 22.4228 +/- 1.4908 | 10.3184 +/- 0.5228 | 0.3361 +/- 0.0341 | -64.8502 +/- 0.7683 | 0.7009 | 21.6030 +/- 0.6540 | 12.6174 +/- 1.1229 | 0.3594 | -65.3580 | 1.019693 |
| 203659 | 22.3257 +/- 0.6315 | 10.0053 +/- 6.6288 | 0.9343 +/- 0.0074 | 1.9835 +/- 7.2133 | 1.1561 | 22.3718 +/- 1.1038 | 12.0063 +/- 2.7983 | 0.9351 | -1.8552 | 1.070423 |
| 203649 | 23.8237 +/- 0.1304 | 13.6318 +/- 0.4502 | 0.7205 +/- 0.0163 | 47.5968 +/- 3.1865 | 0.2759 | 22.0837 +/- 0.0212 | 16.3582 +/- 0.0782 | 0.5861 | 45.2401 | 1.124195 |
| 203641 | 22.8786 +/- 0.2506 | 12.3433 +/- 0.3390 | 0.6254 +/- 0.0089 | 23.4224 +/- 1.2374 | 0.5722 | 22.3051 +/- 0.1351 | 14.8119 +/- 0.3527 | 0.6203 | 22.4720 | 1.060182 |
| 203898 | 23.5814 +/- 0.6546 | 8.6407 +/- 3.9313 | 0.6636 +/- 0.0327 | -2.5329 +/- 3.1738 | 2.3582 | 22.3832 +/- 0.0329 | 20.3307 +/- 0.1347 | 0.7934 | 3.3383 | 1.097783 |
| 201303 | 22.7189 +/- 0.0546 | 22.5842 +/- 0.6320 | 0.7672 +/- 0.0035 | 66.4337 +/- 0.5663 | 3.5439 | 23.2910 +/- 0.0338 | 27.1010 +/- 0.5082 | 0.6521 | 68.2751 | 1.299398 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 201297 | 22.6320 +/- 0.2264 | 26.3735 +/- 0.4390 | 0.7396 +/- 0.0055 | -4.7278 +/- 0.5699 | 0.7107 | 22.3606 +/- 0.1702 | 31.6482 +/- 0.5285 | 0.7167 | -4.8977 | 1.164067 |
| 5702 | 22.8119 +/- 0.0163 | 27.7000 +/- 0.1732 | 0.9000 +/- 0.0088 | 10.0000 +/- 1.8555 | 1.0000 | 22.1601 +/- 0.0151 | 33.2400 +/- 0.2531 | 0.4230 | 16.2230 | 1.208516 |
| 5648 | 24.7560 +/- 0.6286 | 21.6378 +/- 7.1500 | 0.4724 +/- 0.0161 | -69.0725 +/- 1.3660 | 8.4029 | 21.4224 +/- 0.0063 | 25.9653 +/- 0.0699 | 0.3360 | -68.5544 | 1.197551 |
| 204084 | 19.3674 +/- 0.0224 | 2.3038 +/- 0.0288 | 0.4417 +/- 0.0108 | 26.8937 +/- 0.7185 | 1.2923 | 21.9881 +/- 0.0082 | 19.2884 +/- 0.0823 | 0.5073 | 78.3785 | 1.063633 |
| 203884 | 21.7261 +/- 0.3967 | 10.6406 +/- 0.2139 | 0.7053 +/- 0.0035 | 13.7886 +/- 0.5768 | 0.7046 | 22.1954 +/- 0.5796 | 12.7687 +/- 0.8548 | 0.6983 | 14.3960 | 1.016197 |
| 204065 | 23.7191 +/- 0.2438 | 19.5359 +/- 2.3497 | 0.6107 +/- 0.0079 | -56.4414 +/- 0.7458 | 11.7286 | 21.2688 +/- 0.0060 | 23.4431 +/- 0.0651 | 0.2754 | -57.7387 | 1.036959 |
| 204320 | 22.4680 +/- 0.0494 | 7.1004 +/- 0.2049 | 0.3336 +/- 0.0136 | -81.8123 +/- 1.0468 | 0.3088 | 22.2833 +/- 0.0084 | 18.6971 +/- 0.0932 | 0.4763 | -11.3190 | 1.009863 |
| 203716 | 23.5401 +/- 82548.3125 | 1.3046 +/- 103883.3047 | 0.0119 +/- 226.5125 | 79.6230 +/- 30613.3281 | 1.5958 | 21.4318 +/- 0.0067 | 10.1791 +/- 0.0485 | 0.4949 | 60.8562 | 1.008708 |
| 203932 | 24.7294 +/- 0.0978 | 12.5743 +/- 0.6633 | 0.8071 +/- 0.0454 | 36.4420 +/- 12.0890 | 0.1502 | 21.2548 +/- 0.0033 | 15.0891 +/- 0.0372 | 0.3320 | -89.5817 | 1.025814 |
| 203803 | 20.6742 +/- 0.1426 | 4.9242 +/- 0.2476 | 0.1565 +/- 0.0097 | -73.1097 +/- 0.5667 | 2.8086 | 22.1228 +/- 0.0046 | 22.9601 +/- 0.0517 | 0.7246 | -77.0017 | 1.018652 |
| 201673 | 22.8139 +/- 0.0915 | 16.6284 +/- 0.7916 | 0.8224 +/- 0.0056 | -46.3957 +/- 1.0917 | 5.2135 | 22.1677 +/- 0.0165 | 19.9541 +/- 0.1221 | 0.7875 | -47.6531 | 1.115157 |
| 213669 | 22.5103 +/- 0.1768 | 8.5457 +/- 0.6328 | 0.6680 +/- 0.0100 | 89.0472 +/- 1.1658 | 3.2594 | 22.4012 +/- 0.0827 | 10.2548 +/- 0.3051 | 0.5835 | 88.8902 | 1.044842 |
| 200989 | 24.6137 +/- 0.5327 | 16.9777 +/- 4.6196 | 0.4418 +/- 0.0241 | -37.0428 +/- 2.0327 | 6.7124 | 21.5879 +/- 0.0054 | 20.3732 +/- 0.0607 | 0.4326 | -76.3870 | 1.097897 |
| 213769 | 20.6023 +/- 0.1506 | 2.1254 +/- 0.0799 | 0.3031 +/- 0.0322 | 31.5150 +/- 2.2619 | 0.6365 | 22.4223 +/- 0.0062 | 16.8302 +/- 0.0773 | 0.8145 | 46.0140 | 1.084645 |
| 6197 | 20.8664 +/- 0.0109 | 7.5694 +/- 0.0578 | 0.4761 +/- 0.0037 | 61.9323 +/- 0.4739 | 0.4758 | 21.7796 +/- 0.0101 | 21.7531 +/- 0.1045 | 0.5048 | -82.7962 | 1.359993 |
| 213995 | 25.8292 +/- 0.6885 | 17.6733 +/- 6.3543 | 0.9164 +/- 0.0565 | -74.5864 +/- 50.7440 | 5.0585 | 21.9560 +/- 0.0130 | 21.2080 +/- 0.0960 | 0.2769 | 61.4845 | 1.175845 |
| 213869 | 22.1715 +/- 0.0254 | 11.0622 +/- 0.0937 | 0.6900 +/- 0.0049 | 86.5938 +/- 0.8624 | 0.0869 | 21.2784 +/- 0.0072 | 13.2746 +/- 0.0354 | 0.6607 | -89.8238 | 1.063743 |
| 212097 | 24.2829 +/- 0.0281 | 34.7860 +/- 0.4821 | 0.6183 +/- 0.0105 | 65.0853 +/- 1.1112 | 0.1232 | 21.7285 +/- 0.0022 | 41.7432 +/- 0.0984 | 0.2261 | 57.7742 | 1.043766 |
| 213888 | 25.8141 +/- 10.5156 | 13.7915 +/- 68.1520 | 0.0874 +/- 0.1055 | 82.8403 +/- 5.5065 | 18.4885 | 21.5343 +/- 0.0082 | 16.5906 +/- 0.0862 | 0.2372 | -26.1045 | 1.06249 |
| 212554 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 211235 | 23.5434 +/- 0.2273 | 21.0692 +/- 2.4860 | 0.8328 +/- 0.0068 | -8.6130 +/- 1.3379 | 10.5331 | 22.4193 +/- 0.0109 | 25.2830 +/- 0.1034 | 0.7792 | -9.6036 | 1.173322 |
| 6189 | 19.6620 +/- 0.0099 | 12.2914 +/- 0.0760 | 0.4713 +/- 0.0008 | 89.8902 +/- 0.0796 | 1.8374 | 22.7985 +/- 0.0124 | 76.0792 +/- 0.3760 | 0.4776 | 89.1787 | 1.705727 |
| 212048 | 22.4389 +/- 0.1847 | 9.7446 +/- 0.8047 | 0.5762 +/- 0.0084 | -87.0862 +/- 0.8130 | 5.5516 | 21.2536 +/- 0.0163 | 11.6935 +/- 0.0792 | 0.6212 | -88.7562 | 1.049641 |
| 214037 | 21.9810 +/- 0.7473 | 5.3511 +/- 1.9461 | 0.5682 +/- 0.0167 | 44.8907 +/- 1.3626 | 9.6730 | 22.9576 +/- 0.0160 | 25.3505 +/- 0.1383 | 0.6964 | 40.0591 | 0.9998078 |
| 214028 | 21.6326 +/- 0.0445 | 4.5386 +/- 0.0790 | 0.5182 +/- 0.0162 | 82.5620 +/- 1.6463 | 0.3213 | 21.9927 +/- 0.0126 | 12.5805 +/- 0.0716 | 0.6988 | -42.0873 | 1.085814 |
| 211269 | 19.8278 +/- 0.0345 | 3.3881 +/- 0.0506 | 0.5340 +/- 0.0072 | 16.0024 +/- 0.5998 | 1.9566 | 21.7461 +/- 0.0033 | 33.8810 +/- 0.0490 | 0.6153 | 81.0897 | 1.138089 |
| 213817 | 19.8980 +/- 0.0360 | 3.7161 +/- 0.0765 | 0.5072 +/- 0.0051 | 38.2824 +/- 0.2904 | 1.7602 | 23.0063 +/- 0.0389 | 21.4914 +/- 0.3110 | 0.5661 | 34.0454 | 1.074691 |
| 214051 | 22.8008 +/- 0.1467 | 15.9797 +/- 1.1899 | 0.3327 +/- 0.0035 | 84.7732 +/- 0.3324 | 3.5882 | 21.9763 +/- 0.0324 | 19.1757 +/- 0.2273 | 0.3142 | 83.6653 | 1.014995 |
| 214239 | 21.8041 +/- 0.0746 | 10.5181 +/- 0.3056 | 0.8345 +/- 0.0050 | -20.6162 +/- 1.0572 | 2.9095 | 22.1445 +/- 0.0530 | 12.6217 +/- 0.2387 | 0.8147 | -20.4837 | 1.018067 |
| 214238 | 21.4486 +/- 0.0366 | 3.7680 +/- 0.0677 | 0.5259 +/- 0.0165 | -48.3576 +/- 2.0020 | 0.4756 | 21.7235 +/- 0.0065 | 20.6541 +/- 0.0747 | 0.2627 | -86.3666 | 1.064104 |
| 214234 | 26.0310 +/- 0.7568 | 17.7302 +/- 6.9996 | 0.8228 +/- 0.1194 | -38.9385 +/- 18.3837 | 3.9990 | 22.1862 +/- 0.0132 | 21.2762 +/- 0.1255 | 0.2735 | -30.9721 | 1.133575 |
| 214235 | 21.7655 +/- 0.1015 | 4.3384 +/- 0.2706 | 0.4834 +/- 0.0159 | 11.6533 +/- 1.4428 | 1.1735 | 22.5513 +/- 0.0152 | 25.5229 +/- 0.1579 | 0.5430 | 21.0685 | 1.095743 |
| 214247 | 18.7761 +/- 0.0645 | 1.7664 +/- 0.0474 | 0.7830 +/- 0.0110 | -13.1309 +/- 1.6675 | 1.9606 | 22.1300 +/- 0.0369 | 13.3181 +/- 0.1687 | 0.8559 | -15.6301 | 1.031093 |
| 210284 | 19.4755 +/- 0.0153 | 2.2778 +/- 0.0181 | 0.8962 +/- 0.0075 | 23.0998 +/- 3.2435 | 0.6107 | 21.8180 +/- 0.0038 | 22.7778 +/- 0.0530 | 0.9824 | -64.2978 | 1.11999 |
| 212195 | 21.7592 +/- 0.1255 | 11.9298 +/- 0.6283 | 0.8635 +/- 0.0040 | 67.7773 +/- 1.1769 | 1.4989 | 21.9523 +/- 0.1225 | 14.3158 +/- 0.5874 | 0.8746 | 65.8527 | 1.097988 |
| 214491 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 212254 | 20.3450 +/- 0.0079 | 8.6373 +/- 0.0659 | 0.4005 +/- 0.0012 | 3.9635 +/- 0.1378 | 0.6416 | 22.6581 +/- 0.0917 | 20.6774 +/- 0.5940 | 0.4159 | 3.9800 | 1.020241 |
| 211300 | 19.8748 +/- 0.0751 | 3.0302 +/- 0.0900 | 0.2601 +/- 0.0092 | 2.6482 +/- 0.5496 | 2.5034 | 22.1959 +/- 0.0038 | 30.2592 +/- 0.0684 | 0.6901 | -1.5937 | 1.12639 |
| 201117 | 26.9930 +/- 1.4038 | 37.7229 +/- 27.0994 | 0.9678 +/- 0.0455 | 3.2775 +/- 43.7319 | 14.4294 | 22.6542 +/- 0.0063 | 45.2674 +/- 0.1846 | 0.2762 | 0.5899 | 1.251446 |
| 722130 | 19.0440 +/- 0.1228 | 1.5386 +/- 0.0838 | 0.7864 +/- 0.0143 | 85.0902 +/- 2.3080 | 3.3142 | 21.4543 +/- 0.0127 | 15.3865 +/- 0.0500 | 0.7377 | 58.0587 | 1.104551 |
| 722214 | 23.7949 +/- 0.5958 | 15.4012 +/- 4.7113 | 0.2335 +/- 0.0122 | -71.5620 +/- 0.8620 | 6.4280 | 21.6862 +/- 0.0140 | 19.6888 +/- 0.1503 | 0.2292 | -66.8804 | 1.081293 |
| 201807 | 21.6114 +/- 0.0771 | 12.0057 +/- 0.4073 | 0.4541 +/- 0.0033 | -44.5071 +/- 0.2594 | 3.1270 | 21.6380 +/- 0.0400 | 14.4068 +/- 0.2086 | 0.4487 | -44.3340 | 1.114111 |
| 205121 | 23.3350 +/- 0.1779 | 13.3933 +/- 1.1716 | 0.8231 +/- 0.0099 | 8.5513 +/- 2.4143 | 2.6534 | 22.2660 +/- 0.0385 | 16.0720 +/- 0.2185 | 0.8228 | 3.3607 | 1.047475 |
| 200233 | 20.8626 +/- 0.0372 | 8.2414 +/- 0.1153 | 0.9197 +/- 0.0031 | 46.8195 +/- 1.3342 | 4.1178 | 21.6357 +/- 0.0369 | 9.8897 +/- 0.1253 | 0.7768 | 46.5727 | 1.142769 |
| 205137 | 20.9674 +/- 0.0355 | 3.9958 +/- 0.1144 | 0.4271 +/- 0.0111 | -49.4395 +/- 1.0007 | 0.6386 | 21.7946 +/- 0.0319 | 14.8174 +/- 0.1656 | 0.2865 | -44.1585 | 1.057049 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 205129 | 24.5849 +/- 0.2340 | 21.2635 +/- 2.9567 | 0.8865 +/- 0.0162 | 36.1261 +/- 4.6739 | 3.8397 | 23.5258 +/- 0.0321 | 25.5162 +/- 0.3468 | 0.8492 | 35.0222 | 1.068701 |
| 205143 | 23.0541 +/- 0.0802 | 10.2693 +/- 5.8308 | 0.2054 +/- 0.0117 | -4.3751 +/- 0.9880 | 0.0477 | 21.8128 +/- 0.0041 | 22.2929 +/- 0.0564 | 0.3347 | 39.3094 | 1.062354 |
| 201368 | 20.1042 +/- 0.1440 | 3.2549 +/- 0.2362 | 0.9294 +/- 0.0094 | -14.5088 +/- 4.2247 | 3.5549 | 21.7437 +/- 0.0142 | 20.3946 +/- 0.0515 | 0.9118 | -69.2065 | 1.051216 |
| 201336 | 22.3808 +/- 0.4874 | 7.3606 +/- 1.6667 | 0.6788 +/- 0.0142 | -20.9202 +/- 1.4862 | 19.9841 | 21.2697 +/- 0.0053 | 14.6569 +/- 0.0355 | 0.7875 | 65.4498 | 1.034461 |
| 5654 | 23.2620 +/- 0.3220 | 13.8508 +/- 3.0798 | 0.6058 +/- 0.0090 | 42.8828 +/- 0.9472 | 2.7790 | 23.0696 +/- 0.0352 | 37.1758 +/- 0.2438 | 0.5698 | 42.4162 | 1.092308 |
| 201399 | 23.1065 +/- 0.1605 | 20.7483 +/- 1.7101 | 0.5435 +/- 0.0034 | -14.4263 +/- 0.2976 | 10.9928 | 22.6379 +/- 0.0142 | 24.8979 +/- 0.1275 | 0.5601 | -14.7777 | 1.090332 |
| 201444 | 21.8035 +/- 0.1483 | 12.4489 +/- 0.9953 | 0.6144 +/- 0.0030 | -53.8518 +/- 0.3761 | 6.0563 | 22.7697 +/- 0.0129 | 33.0881 +/- 0.1980 | 0.7013 | -55.1531 | 1.091232 |
| 201457 | 22.8651 +/- 0.1348 | 10.3460 +/- 0.7882 | 0.2023 +/- 0.0138 | 64.7297 +/- 0.8846 | 1.4713 | 22.3631 +/- 0.0064 | 26.1454 +/- 0.0997 | 0.8521 | -83.9361 | 1.04591 |
| 203014 | 23.8317 +/- 0.0538 | 25.1349 +/- 0.3719 | 0.7639 +/- 0.0084 | -61.5304 +/- 1.8697 | 0.2676 | 22.9444 +/- 0.0168 | 30.1619 +/- 0.1337 | 0.6722 | -66.0326 | 1.081404 |
| 5730 | 20.4173 +/- 0.0134 | 4.2312 +/- 0.0377 | 0.7617 +/- 0.0062 | -76.6343 +/- 1.2429 | 0.7365 | 22.4008 +/- 0.0039 | 42.3116 +/- 0.1098 | 0.8447 | 83.4549 | 1.040527 |
| 203028 | 21.6842 +/- 0.0085 | 14.5715 +/- 0.0707 | 0.9000 +/- 0.0054 | 10.0000 +/- 1.6313 | 0.5000 | 20.6469 +/- 0.0054 | 17.4858 +/- 0.0472 | 0.4107 | 84.0145 | 1.528122 |
| 200359 | 24.5777 +/- 0.1042 | 39.5133 +/- 2.5895 | 0.9780 +/- 0.0088 | -88.2726 +/- 12.8295 | 3.4694 | 24.0929 +/- 0.0284 | 47.4159 +/- 0.6705 | 0.7583 | -86.4502 | 1.157463 |
| 5646 | 23.3409 +/- 0.0347 | 13.6299 +/- 0.3157 | 0.5409 +/- 0.0153 | -40.5371 +/- 1.7186 | 0.1992 | 21.7036 +/- 0.0020 | 65.8352 +/- 0.0829 | 0.2613 | 83.6544 | 1.14881 |
| 202070 | 23.0223 +/- 0.1483 | 9.4668 +/- 0.7370 | 0.2494 +/- 0.0158 | -85.9513 +/- 0.8257 | 2.8312 | 21.6419 +/- 0.0060 | 25.5335 +/- 0.0950 | 0.1791 | 19.6198 | 1.183989 |
| 200250 | 22.9329 +/- 0.0874 | 28.1926 +/- 1.0763 | 0.0420 +/- 0.0029 | 12.6375 +/- 0.1862 | 0.3026 | 21.9413 +/- 0.0059 | 34.6426 +/- 0.1038 | 0.2293 | 13.0487 | 1.025486 |
| 200259 | 22.3238 +/- 0.2751 | 4.6930 +/- 0.6806 | 0.5579 +/- 0.0231 | -17.7292 +/- 2.0260 | 2.7643 | 22.6420 +/- 0.0117 | 24.3020 +/- 0.0867 | 0.8271 | -57.9463 | 1.048159 |
| 5595 | 23.9809 +/- 0.0662 | 42.1960 +/- 1.6875 | 0.8234 +/- 0.0045 | -41.3167 +/- 1.0153 | 2.8034 | 24.0337 +/- 0.0340 | 50.6352 +/- 0.8952 | 0.6782 | -40.1757 | 1.099253 |
| 200283 | 22.4312 +/- 0.6437 | 11.6067 +/- 0.5129 | 0.9000 +/- 0.0713 | 10.0000 +/- 20.5891 | 1.0000 | 21.5000 +/- 0.2224 | 13.9280 +/- 0.8751 | 0.7538 | 24.0782 | 1.08961 |
| 200273 | 22.8017 +/- 0.0253 | 20.6834 +/- 0.1354 | 0.5996 +/- 0.0033 | -47.6915 +/- 0.4902 | 0.1165 | 21.8288 +/- 0.0056 | 24.8201 +/- 0.0633 | 0.4901 | -46.6193 | 1.111683 |
| 200336 | 21.1311 +/- 0.1041 | 2.5267 +/- 0.1221 | 0.7090 +/- 0.0238 | -4.9111 +/- 3.0784 | 1.5305 | 22.8459 +/- 0.0115 | 25.2670 +/- 0.1350 | 0.7687 | -8.1589 | 1.029086 |
| 200360 | 21.8646 +/- 0.0617 | 15.0360 +/- 0.4456 | 0.5098 +/- 0.0022 | 33.3588 +/- 0.2654 | 4.4180 | 21.1047 +/- 0.0134 | 18.0432 +/- 0.0857 | 0.4412 | 35.3343 | 1.202986 |
| 202782 | 27.1602 +/- 0.2568 | 225.8710 +/- 30.6711 | 0.9000 +/- 0.0096 | 10.0000 +/- 3.7004 | 4.0000 | 23.9550 +/- 0.0270 | 271.0452 +/- 0.4927 | 0.8702 | -32.5977 | 1.253013 |
| 200377 | 22.0527 +/- 0.0993 | 12.7630 +/- 0.6012 | 0.5684 +/- 0.0036 | 23.2990 +/- 0.3555 | 7.5073 | 21.5641 +/- 0.0148 | 15.3156 +/- 0.0919 | 0.5130 | 23.2471 | 1.053728 |
| 191417 | 23.2020 +/- 2.5562 | 26.1828 +/- 4.6682 | 0.6786 +/- 0.0682 | 11.7757 +/- 2.0529 | 0.8787 | 22.6015 +/- 1.4396 | 31.4194 +/- 3.9217 | 0.6525 | 11.0623 | 1.101623 |
| 191409 | 21.2025 +/- 0.0270 | 3.9240 +/- 0.0642 | 0.7236 +/- 0.0118 | 50.4340 +/- 2.0030 | 0.7480 | 23.1015 +/- 0.0079 | 39.2400 +/- 0.1946 | 0.6681 | 49.1867 | 1.337397 |
| 200102 | 21.8440 +/- 0.2687 | 4.2983 +/- 0.5670 | 0.7168 +/- 0.0212 | 62.1174 +/- 2.6387 | 3.8244 | 22.6989 +/- 0.0069 | 42.9830 +/- 0.0950 | 0.8205 | -78.7055 | 1.20014 |
| 205111 | 21.3896 +/- 0.1600 | 3.4521 +/- 0.1564 | 0.2366 +/- 0.0358 | 66.9587 +/- 1.8691 | 1.5872 | 21.9454 +/- 0.0053 | 22.5368 +/- 0.0745 | 0.4247 | 18.9929 | 1.031333 |
| 200001 | 25.0310 +/- 0.8007 | 20.4375 +/- 8.3744 | 0.3763 +/- 0.0237 | -19.9163 +/- 1.6085 | 8.0160 | 22.2248 +/- 0.0059 | 24.5250 +/- 0.0714 | 0.7446 | 23.2433 | 1.182826 |
| 193917 | 22.0672 +/- 0.2275 | 7.4113 +/- 0.9362 | 0.6284 +/- 0.0088 | 45.5758 +/- 0.8831 | 3.9720 | 22.6044 +/- 0.0318 | 16.7340 +/- 0.1965 | 0.6459 | 44.9387 | 1.037126 |
| 193914 | 23.6629 +/- 0.4511 | 5.9306 +/- 1.0957 | 0.7696 +/- 0.1636 | 59.3027 +/- 9.5446 | 2.7780 | 20.1123 +/- 0.0152 | 7.1168 +/- 0.0351 | 0.3718 | 57.5245 | 1.044078 |
| 193912 | 24.8727 +/- 2.0202 | 16.3120 +/- 16.2401 | 0.6631 +/- 0.0288 | 36.0538 +/- 2.9713 | 19.9822 | 22.0207 +/- 0.0098 | 20.3361 +/- 0.0956 | 0.5415 | 23.5428 | 1.241614 |
| 190684 | 22.5754 +/- 0.1453 | 14.4756 +/- 0.3389 | 0.2936 +/- 0.0059 | 3.3676 +/- 0.3374 | 0.3984 | 21.0726 +/- 0.0305 | 17.3707 +/- 0.1124 | 0.3192 | 3.8962 | 1.09591 |
| 5400 | 22.1924 +/- 0.0269 | 32.9181 +/- 0.4571 | 0.8402 +/- 0.0013 | 75.3767 +/- 0.2889 | 7.4264 | 23.2689 +/- 0.0148 | 39.5018 +/- 0.3328 | 0.6678 | 75.6585 | 1.270065 |
| 205282 | 22.5054 +/- 0.0785 | 14.4690 +/- 0.5394 | 0.8182 +/- 0.0039 | -16.9664 +/- 0.7205 | 9.3792 | 36.0362 +/- 3560.9709 | 17.7696 +/- 39698.2734 | 0.7853 | -25.9081 | 1.060973 |
| 190560 | 19.3071 +/- 0.0650 | 1.7619 +/- 0.0383 | 0.6375 +/- 0.0161 | 47.4051 +/- 1.5532 | 2.1973 | 21.3588 +/- 0.0048 | 17.5191 +/- 0.0308 | 0.7349 | -11.4528 | 1.15962 |
| 193785 | 20.6721 +/- 0.0774 | 3.3754 +/- 0.1522 | 0.7355 +/- 0.0099 | 2.3346 +/- 1.3704 | 1.7705 | 23.2029 +/- 0.0474 | 20.7948 +/- 0.3613 | 0.7324 | 3.1902 | 1.064747 |
| 190551 | 22.3450 +/- 0.0306 | 17.8136 +/- 0.1582 | 0.2988 +/- 0.0022 | -12.4699 +/- 0.1883 | 0.2571 | 21.8884 +/- 0.0162 | 21.3763 +/- 0.1006 | 0.3277 | -12.5582 | 1.049118 |
| 190658 | 22.3989 +/- 0.0332 | 25.8067 +/- 0.4342 | 0.7160 +/- 0.0019 | 84.5347 +/- 0.2667 | 3.3172 | 24.1145 +/- 0.0493 | 30.9680 +/- 1.0412 | 0.7065 | 84.5701 | 1.0295 |
| 192281 | 22.7174 +/- 0.2652 | 10.6918 +/- 1.3399 | 0.4989 +/- 0.0079 | -67.5443 +/- 0.6466 | 9.6683 | 21.3919 +/- 0.0139 | 12.8302 +/- 0.0802 | 0.4231 | -68.4710 | 1.105896 |
| 190634 | 21.2815 +/- 0.0257 | 18.2153 +/- 0.2586 | 0.7115 +/- 0.0013 | 74.6891 +/- 0.1830 | 2.7995 | 26.4926 +/- 0.7059 | 31.5847 +/- 10.9366 | 0.7116 | 74.7078 | 1.162011 |
| 190656 | 22.2061 +/- 0.0239 | 16.3186 +/- 0.0972 | 0.9000 +/- 0.0077 | 10.0000 +/- 4.0050 | 1.0000 | 21.6147 +/- 0.0135 | 19.5823 +/- 0.1255 | 0.4864 | -48.0223 | 1.192878 |
| 190497 | 22.4802 +/- 1.8613 | 20.8371 +/- 2.4893 | 0.8407 +/- 0.0234 | 61.2757 +/- 12.5129 | 0.9292 | 22.5336 +/- 1.9232 | 25.0046 +/- 4.3891 | 0.8488 | 68.2512 | 1.198815 |
| 5266 | 20.1523 +/- 0.0163 | 7.3798 +/- 0.0817 | 0.6760 +/- 0.0025 | -6.4178 +/- 0.3467 | 1.4244 | 21.5706 +/- 0.0052 | 44.7807 +/- 0.0866 | 0.5899 | -7.9051 | 1.143042 |
| 200210 | 22.8282 +/- 1.3226 | 4.0491 +/- 2.7804 | 0.6835 +/- 0.0563 | 39.5030 +/- 7.9030 | 4.4669 | 22.1216 +/- 0.0134 | 23.4416 +/- 0.0828 | 0.5434 | 25.6605 | 0.9936425 |
| 190643 | 21.7586 +/- 0.0926 | 9.2780 +/- 0.4399 | 0.9431 +/- 0.0070 | 23.0315 +/- 3.7701 | 4.7128 | 21.5893 +/- 0.0202 | 13.1634 +/- 0.0997 | 0.9506 | 22.4246 | 1.018092 |

*Nastavak na sledećoj stranici: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

Tabela H.5 – *Nastavak sa prethodne stranice: dvokomponentni model – Sersikov centralni oval i eksponencijalni disk.*

| Alfalfa naziv | $\mu_e^{\rm SER}$ (mag/$''^2$) | $R_e^{\rm SER}$ (pix) | $b/a^{\rm SER}$ | $PA^{\rm SER}$ ($^o$) | $n^{\rm SER}$ | $\mu_e^{\rm EXP}$ (mag/$''^2$) | $R_e^{\rm EXP}$ (pix) | $b/a^{\rm EXP}$ | $PA^{\rm EXP}$ ($^o$) | $\chi^2$ |
|---|---|---|---|---|---|---|---|---|---|---|
| 193987 | 22.7856 +/- 0.0553 | 16.6618 +/- 0.2791 | 0.9000 +/- 0.0279 | 10.0000 +/- 3.1289 | 1.0000 | 22.2134 +/- 0.0437 | 19.9942 +/- 0.4494 | 0.4814 | 11.7433 | 1.109733 |
| 203171 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 192441 | 23.1338 +/- 1.1254 | 11.1938 +/- 5.9927 | 0.3014 +/- 0.0125 | 70.3635 +/- 0.7811 | 19.8979 | 21.3766 +/- 0.0128 | 13.4326 +/- 0.0717 | 0.4681 | 69.3892 | 1.043192 |
| 190651 | 19.7107 +/- 0.1896 | 2.6365 +/- 0.2172 | 0.4735 +/- 0.0112 | -16.3380 +/- 0.7933 | 6.2635 | 22.4259 +/- 0.0089 | 26.3651 +/- 0.1045 | 0.8588 | -17.3686 | 1.074482 |
| 190626 | 22.1919 +/- 0.0845 | 14.7511 +/- 0.5929 | 0.6344 +/- 0.0033 | 81.8818 +/- 0.4596 | 5.3465 | 21.8809 +/- 0.0244 | 17.7013 +/- 0.1564 | 0.5036 | 82.4107 | 1.498824 |
| 190539 | 19.2168 +/- 0.0470 | 2.8183 +/- 0.0695 | 0.6247 +/- 0.0060 | -60.1521 +/- 0.6175 | 2.8081 | 21.8616 +/- 0.0123 | 28.1835 +/- 0.1198 | 0.4085 | -72.3176 | 1.202615 |
| 203173 | 23.4427 +/- 0.9082 | 8.4106 +/- 3.4343 | 0.4836 +/- 0.0187 | 55.7477 +/- 1.7525 | 13.0219 | 21.0594 +/- 0.0169 | 10.0927 +/- 0.0694 | 0.3746 | 54.5504 | 1.008132 |
| 203144 | 24.2593 +/- 14.2855 | 3.2211 +/- 21.6477 | 0.8491 +/- 0.3166 | 30.7474 +/- 63.2131 | 19.9934 | 22.3376 +/- 0.0148 | 15.6771 +/- 0.0960 | 0.7497 | 51.9215 | 0.9901807 |
| 5215 | 20.4180 +/- 0.0569 | 5.8439 +/- 0.1825 | 0.6690 +/- 0.0049 | -60.2819 +/- 0.6064 | 2.6508 | 21.7230 +/- 0.0046 | 58.3755 +/- 0.0941 | 0.4751 | -59.0034 | 1.075213 |
| 200150 | 23.8077 +/- 3.2653 | 4.9727 +/- 7.6641 | 0.8982 +/- 0.1006 | -49.8677 +/- 30.8115 | 19.9632 | 21.3066 +/- 0.0060 | 15.3214 +/- 0.0422 | 0.6408 | -74.2515 | 1.06489 |
| 192525 | 23.0647 +/- 0.0485 | 12.1889 +/- 0.2484 | 0.5934 +/- 0.0074 | 40.2034 +/- 1.1403 | 0.0584 | 21.6849 +/- 0.0079 | 14.6267 +/- 0.0410 | 0.6760 | 31.9726 | 1.041167 |
| 5286 | 21.9298 +/- 0.0625 | 7.5412 +/- 0.2753 | 0.6043 +/- 0.0083 | -38.5643 +/- 0.9370 | 1.7571 | 22.6494 +/- 0.0035 | 75.4071 +/- 0.1207 | 0.5919 | -42.6293 | 1.128512 |
| 190531 | 21.5093 +/- 0.0359 | 20.2708 +/- 0.3499 | 0.3901 +/- 0.0014 | -7.2369 +/- 0.1068 | 3.1959 | 21.5326 +/- 0.0170 | 24.3250 +/- 0.1725 | 0.3702 | -7.2128 | 1.221573 |
| 192407 | 23.5989 +/- 0.0433 | 20.3224 +/- 1.1997 | 0.4505 +/- 0.0081 | -36.1045 +/- 0.6139 | 0.0527 | 22.0483 +/- 0.0053 | 24.3869 +/- 0.0969 | 0.3394 | -39.1711 | 1.083147 |
| 203445 | 20.7567 +/- 0.0570 | 2.4446 +/- 0.0630 | 0.6956 +/- 0.0251 | 89.2906 +/- 3.2074 | 0.7972 | 21.9684 +/- 0.0062 | 20.4240 +/- 0.0781 | 0.4663 | -1.5085 | 1.043639 |
| 202196 | 21.4529 +/- 0.1748 | 5.8484 +/- 0.2364 | 0.7979 +/- 0.0079 | -74.4006 +/- 1.5474 | 2.3254 | 21.4035 +/- 0.1152 | 7.0181 +/- 0.1934 | 0.7746 | -75.7788 | 1.056951 |
| 192768 | 23.9463 +/- 0.1359 | 23.7610 +/- 1.7836 | 0.9937 +/- 0.0073 | 2.6008 +/- 47.2675 | 4.3142 | 23.9461 +/- 0.0331 | 28.5132 +/- 0.7713 | 0.6242 | 77.1953 | 1.239971 |
| 205131 | 21.8146 +/- 0.1061 | 7.4263 +/- 0.3261 | 0.8422 +/- 0.0070 | -43.9625 +/- 1.6802 | 2.7969 | 21.9745 +/- 0.0563 | 8.9116 +/- 0.1863 | 0.9980 | -6.5720 | 1.082872 |
| 202762 | 21.6478 +/- 0.0077 | 8.0828 +/- 0.0518 | 0.9000 +/- 0.0048 | 10.0000 +/- 2.7823 | 0.5000 | 20.7044 +/- 0.0248 | 9.6993 +/- 0.0875 | 0.2128 | 70.3833 | 1.171142 |
| 203183 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 | -9999 |
| 202371 | 23.7595 +/- 1.5580 | 9.9831 +/- 7.4464 | 0.5513 +/- 0.0246 | -50.9258 +/- 1.8349 | 19.9817 | 21.7910 +/- 0.0118 | 13.0371 +/- 0.0920 | 0.5534 | -40.4331 | 1.013496 |
| 191869 | 24.1129 +/- 0.2050 | 19.6830 +/- 2.1210 | 0.9982 +/- 0.0110 | -64.7767 +/- 222.0895 | 7.1604 | 24.2079 +/- 0.0507 | 23.6196 +/- 0.6481 | 0.6405 | 82.0740 | 1.063815 |
| 192760 | 25.6901 +/- 0.4687 | 9.5567 +/- 3.0114 | 0.4700 +/- 0.1868 | 80.7966 +/- 14.8428 | 0.1218 | 21.3695 +/- 0.0060 | 11.5028 +/- 0.0483 | 0.4455 | -10.9229 | 1.084624 |
| 190620 | 19.5756 +/- 0.0515 | 1.8375 +/- 0.0308 | 0.7443 +/- 0.0223 | 63.6304 +/- 3.2857 | 0.4100 | 21.7577 +/- 0.0053 | 14.4337 +/- 0.0444 | 0.9474 | -35.9058 | 1.087879 |
| 192751 | 22.2736 +/- 0.1143 | 5.3151 +/- 0.6535 | 0.4199 +/- 0.0276 | -41.1836 +/- 3.4418 | 0.0574 | 21.0213 +/- 0.0161 | 10.9730 +/- 0.0586 | 0.3398 | -17.5976 | 1.072452 |
| 192621 | 26.2622 +/- 26.0165 | 6.9133 +/- 83.8753 | 0.2294 +/- 0.5828 | 75.3853 +/- 32.2156 | 19.5916 | 21.9885 +/- 0.0053 | 25.1534 +/- 0.0825 | 0.3677 | -20.4010 | 1.054132 |
| 5168 | 21.1161 +/- 0.0244 | 17.7834 +/- 0.1850 | 0.6313 +/- 0.0014 | -75.5529 +/- 0.1556 | 2.8090 | 21.5535 +/- 0.0177 | 21.3401 +/- 0.1592 | 0.6085 | -75.6697 | 1.096827 |
| 192615 | 23.3444 +/- 0.1409 | 20.3001 +/- 1.4394 | 0.5159 +/- 0.0052 | 10.5908 +/- 0.4490 | 5.1709 | 33.4002 +/- 387.9180 | 24.3601 +/- 6002.9189 | 0.5071 | 10.4481 | 1.165185 |
| 192602 | 23.1886 +/- 0.0863 | 20.2612 +/- 0.9363 | 0.9774 +/- 0.0063 | 19.4520 +/- 9.9883 | 3.1036 | 23.6298 +/- 0.0537 | 24.3134 +/- 0.6828 | 0.8642 | 19.2045 | 1.082478 |

# Biografija autora

Mr Ana Lalović je rođena 04. 06. 1979. godine u Beogradu. Osnovnu školu i gimnaziju je završila u Beogradu. Studije astrofizike na Matematičkom fakultetu Univerziteta u Beogradu upisala je 1998. i diplomirala 2004. godine, sa prosečnom ocenom 9.12. Ubrzo nakon diplomiranja mr Ana Lalović se zapošljava na Astronomskoj opservatoriji u Beogradu (2005. godine), gde radi i danas. Poslediplomske studije završila je u decembru 2008. godine, odbranom magistarske teze pod naslovom "Lajman-alfa šuma na niskom i srednjem crvenom pomaku i model minihaloa", pod mentorstvom dr. Milana Ćirkovića. Od početka svoje naučne karijere, objavila je 7 (izvor ADS) naučnih radova u domaćim i međunarodnim časopisima, a učestvovala je i na mnogim međunarodnim i domaćim naučnim skupovima.

# Изјава о ауторству

Име и презиме аутора Ана (Слободан) Лаловић

Број индекса _____ / (по старом)_____

**Изјављујем**

да је докторска дисертација под насловом

Спектроскопска и фотометријска анализа блиских галаксија различитих морфолошких типова

- резултат сопственог истраживачког рада;
- да дисертација у целини ни у деловима није била предложена за стицање друге дипломе према студијским програмима других високошколских установа;
- да су резултати коректно наведени и
- да нисам кршио/ла ауторска права и користио/ла интелектуалну својину других лица.

**Потпис аутора**

У Београду, 10. Јун 2016. године

_____

# Изјава о истоветности штампане и електронске верзије докторског рада

Име и презиме аутора Ана (Слободан) Лаловић

Број индекса / (по старом)

Студијски програм Астрономија и астрофизика

Наслов рада Спектроскопска и фотометријска анализа блиских галаксија различитих морфолошких типова

Ментор др Драгана Илић

Изјављујем да је штампана верзија мог докторског рада истоветна електронској верзији коју сам предао/ла ради похрањена у **Дигиталном репозиторијуму Универзитета у Београду.**

Дозвољавам да се објаве моји лични подаци везани за добијање академског назива доктора наука, као што су име и презиме, година и место рођења и датум одбране рада.

Ови лични подаци могу се објавити на мрежним страницама дигиталне библиотеке, у електронском каталогу и у публикацијама Универзитета у Београду.

**Потпис аутора**

У Београду, 10. јун 2016. године

_____

# Изјава о коришћењу

Овлашћујем Универзитетску библиотеку „Светозар Марковић“ да у Дигитални репозиторијум Универзитета у Београду унесе моју докторску дисертацију под насловом:

Спектроскопска и фотометријска анализа блиских галаксија различитих морфолошких типова

која је моје ауторско дело.

Дисертацију са свим прилозима предао/ла сам у електронском формату погодном за трајно архивирање.

Моју докторску дисертацију похрањену у Дигиталном репозиторијуму Универзитета у Београду и доступну у отвореном приступу могу да користе сви који поштују одредбе садржане у одабраном типу лиценце Креативне заједнице (Creative Commons) за коју сам се одлучио/ла.

1. Ауторство (CC BY)

2. Ауторство – некомерцијално (CC BY-NC)

3. Ауторство – некомерцијално – без прерада (CC BY-NC-ND)

4. Ауторство – некомерцијално – делити под истим условима (CC BY-NC-SA)

5. Ауторство – без прерада (CC BY-ND)

6. Ауторство – делити под истим условима (CC BY-SA)

(Молимо да заокружите само једну од шест понуђених лиценци.
Кратак опис лиценци је саставни део ове изјаве).

**Потпис аутора**

У Београду, 10. јун 2016. године

_____

1. **Ауторство**. Дозвољавате умножавање, дистрибуцију и јавно саопштавање дела, и прераде, ако се наведе име аутора на начин одређен од стране аутора или даваоца лиценце, чак и у комерцијалне сврхе. Ово је најслободнија од свих лиценци.

2. **Ауторство – некомерцијално**. Дозвољавате умножавање, дистрибуцију и јавно саопштавање дела, и прераде, ако се наведе име аутора на начин одређен од стране аутора или даваоца лиценце. Ова лиценца не дозвољава комерцијалну употребу дела.

3. **Ауторство – некомерцијално – без прерада**. Дозвољавате умножавање, дистрибуцију и јавно саопштавање дела, без промена, преобликовања или употребе дела у свом делу, ако се наведе име аутора на начин одређен од стране аутора или даваоца лиценце. Ова лиценца не дозвољава комерцијалну употребу дела. У односу на све остале лиценце, овом лиценцом се ограничава највећи обим права коришћења дела.

4. **Ауторство – некомерцијално – делити под истим условима**. Дозвољавате умножавање, дистрибуцију и јавно саопштавање дела, и прераде, ако се наведе име аутора на начин одређен од стране аутора или даваоца лиценце и ако се прерада дистрибуира под истом или сличном лиценцом. Ова лиценца не дозвољава комерцијалну употребу дела и прерада.

5. **Ауторство – без прерада**. Дозвољавате умножавање, дистрибуцију и јавно саопштавање дела, без промена, преобликовања или употребе дела у свом делу, ако се наведе име аутора на начин одређен од стране аутора или даваоца лиценце. Ова лиценца дозвољава комерцијалну употребу дела.

6. **Ауторство – делити под истим условима**. Дозвољавате умножавање, дистрибуцију и јавно саопштавање дела, и прераде, ако се наведе име аутора на начин одређен од стране аутора или даваоца лиценце и ако се прерада дистрибуира под истом или сличном лиценцом. Ова лиценца дозвољава комерцијалну употребу дела и прерада. Слична је софтверским лиценцама, односно лиценцама отвореног кода.