Appendix I. Observational data of classical Be stars

HD	HR	MWC	Sp	E(V-L)	p_{intr}	$\overline{v \sin i}$	E(V-12)	other name	remarks
144	7	2	B9IIIe	0.05	0.30	146 ± 14		10 Cas	
4180	193	8	B2Ve	0.87	0.23	221 ± 9	1.48	22 Cas,o Cas	
5394	264	9	B0IVe+sh	1.76	0.43	253 ± 24	2.13	γ Cas	
6811	335	420	B6.5IIIe	0.15	0.14	88 ± 13	0.44	ϕ And	
7636		12	B2IIIne	≈0.5	0.51	148 ± 3	1.86	V764 Cas	
9709		426	B8V			297 ± 30			
10144	472		B3Vep	0.20	0	207 ± 9	-0.05	α Eri	
10516	496	16	B0.5IVe+sh	1.80	2.17	395 ± 29	2.36	ϕ Per	
11415	542		B3V	0.12	0.28	38 ± 9		ε Cas	
12302		23	B1Vep	0.55	0.80	208 ± 24		V780 Cas	
12856		25	B0pe		0.91	163 ± 9			
13051		27	B1IVe	1.72	0.92	157 ± 7		V351 Per	
13429		439	B3V			255 ± 26			
13661		29	B2Ve	0.5		196 ± 21		V594 Per	
13669		707	B2Vne			304 ± 22			
13758			B1V		1.48	202 ± 20			
13867		442	B5Ve			93 ± 16			
13890		443	B1IIIe		0.95	179 ± 8			
14422		37	B1Vpe	0.16	0.47	98 ± 10		V424 Per	
14605		44	B1IVpe	0.70	0.47	150 ± 3		V361 Per	
14850			B7III/IVe			200 ± 20			
15238		47	B3V	≈0.15		273 ± 27		V529 Cas	
15450		48	B1IIIe		0.97	242 ± 24		V555 Per	
18552	894	455	B8Vne	≈0.2	0.38	260 ± 12			
18877		721	B9Ve		0.45	178 ± 1			
19243			B1Ve		0.78	138 ± 14	1.91		
20017			B7Ve		0.62	249 ± 46			
20134		64	B2.5Vep		0.90	87 ± 9			
20336	985	65	B2.5Ven	0.80	0.65	286 ± 19	0.86	BK Cam	
20340		723	B3Ve			250 ± 25			
20418	989		B5V		0.13	262 ± 4		31 Per	
20899		725	B9e			162 ± 14			
21212		67	B1e	1.82	2	106 ± 18	1.89		
21362	1037		B6Vn		0.1	313 ± 21			
21455	1047		B7V		0.10	138 ± 3	1.02		
21551	1051		B7V	0	0.85	296 ± 8			
21641		727	B8.5Ve		0.26	170 ± 1			
21650		68	B6Ve		0.6	226 ± 22			
22192	1087	69	B4.5Ve+sh	0.58	1.7	297 ± 41	1.84	ψ Per,37 Per	
22298		70	B2Vne		1.12	154 ± 15	1.25	CT Cam	
22780	1113	463	B7Vne	0.38	0.47	283 ± 8			
23016	1126		B8.5Vne	0.04	0.55	278 ± 14		13 Tau	
23302	1142	72	B6IIIe	0.13	0.09	189 ± 7	1.25	17 Tau	
23478			B3IVe:		1.3	170 ± 7			
23480	1156	73	B6.5IVe	0.55	0.18	252 ± 28	0.57	23 Tau,V971 Tau	
23552	1160	464	B8Vne	≈-0.15	0.16	218 ± 3	0.73		
23630	1165	74	B7IIIe	0.19	0.12	173 ± 25	0.60	η Tau,25 Tau	
23800			B1.5IVe		1.26	178 ± 5			
23862	1180	75	B8Vpe+sh	0.58	0.38	295 ± 15	1.02	28 Tau	
23982		76	B4e			173 ± 5	1.83		
24479	1204	77	B9.5Ve	≈0.2	0.21	110 ± 9	-0.04		
24534	1209		O9.5Vep	0.50	0.48	162 ± 23	0.89	X Per	
25348		80	B1Vpnne		1.16	202 ± 20		DE Cam	
25799			B3V		0.45	322 ± 32		V490 Per	
25940	1273	81	B4Ve	0.57	0.17	198 ± 31	1.53	48 Per,MX Per	
26356	1289		B5Ve		0.06	274 ± 24	1.07		
26398		468	B7III			167 ± 2	1.57		
26420		82	B3Ve		0.66	186 ± 29			
26670	1305		B6V	≈1.1		263 ± 26			
26906		83	B2Ve		1.22	230 ± 11		V586 Per	
27846			B1.5V			134 ± 15			
28497	1423	86	B1Ve	1.21	1.02	256 ± 38	2.26	DU Eri	Vega-type?
29441		733	B2.5Vne			311 ± 40		V1150 Tau	
29866	1500	88	B7.5IVne	0.28	1.19	250 ± 11	0.80		
30076	1508	89	B2Ve	0.84	0.17	213 ± 25	1.04	DX Eri,56 Eri	
30123		736	B8IIIe			90 ± 1			
32190			B1Ve		0.08	130 ± 13		V1153 Tau	
32343	1622	96	B3Ve	0.99	0.12	118 ± 11	2.06	11 Cam,BV Cam	
32990	1659		B2Ve	0.50	0.69	94 ± 2		103 Tau	
32991	1660	98	B3Ve	0.80	0.40	198 ± 2	1.88	105 Tau,V1155 Tau	
33152		99	B1Ve		0.75	98 ± 10		V412 Aur	
33232		100	B2Vne	0.75	0.92	214 ± 44			
33328	1679		B2IVne	0.26	0.24	271 ± 26		λ Eri	
33461		101	B2Vnne	1.85	0.64	145 ± 61	1.93	V415 Aur	
33599			B5pe		0.7				
33604		103	B2Ve		0.44	134 ± 20			
33988		104	B0Ve		0.22	134 ± 41		12 Aur	
34257		489	B5/8e			218 ± 20			
34921		107	B0IVpe	1.52	2	234 ± 4	1.94		
34959	1761		B5Vpn		0.7	233 ± 45		V1369 Ori	
35165	1772		B5IVe+sh	0.12	0.7	272 ± 27			
35345		109	B1.5Vpe		0.65	110 ± 11			
35347		494	B1Ve		1.11†				
35411	1788		B1V+B2V	0.15	0.20	58 ± 2	0.15	η Ori	
35439	1789	110	B1Vpe	0.47	0.46	266 ± 23	2.06	25 Ori, V1086 Ori	
36012		757	B4Ve		0.10	162 ± 3		V1372 Ori	
36376		760	B3/8e			58 ± 4		V1374 Ori	
36408	1847		B7IIIe			66 ± 6	0.54		
36576	1858	111	B1.5IVe	0.58	1.17	231 ± 13	2.00	120 Tau	
36665		501	B0/8e			194 ± 1			
37115		114	B6Ve	0.86	0.37	226 ± 23			Vega-type?
37202	1910	115	B1IVe+sh	0.96	1.13	241 ± 27	1.83	123 Tau,ζ Tau	
37330		116	B6V		0.26	134 ± 7			
37490	1934	117	B3IIIe	1.02	0.27	171 ± 18	1.07	ω Ori,47 Ori	
37541		769	B5e			154 ± 12			
37657		118	B3Ve		1.32	216 ± 20		V434 Aur	
37795	1956	119	B7.5Ve	0.28	0.15	184 ± 5	0.86	α Col	
37967	1961		B2.5Ve	≈0.5	1.1		1.76	V731 Tau	
38010		124	B1Vpe		0.33	338 ± 3	2.21	V1165 Tau	
38087			B5Ve	0.49	2.5		3.79		
38191		125	B1Vne		0.5				
38708			B3Ve	≈0.25	1.06	226 ± 4		V438 Aur	
39018		779	B9e			194 ± 14			
39340			B3Ve		0.13	222 ± 22			
39478		129	B2Ve		2				

Appendix I. Observational data of classical Be stars

HD	HR	MWC	Sp	E(V-L)	p_{intr}	$\overline{v \sin i}$	E(V-12)	other name	remarks
40193			B8Vne		0.4				
40978		131	B3Ve		0.58	202 ± 3		V447 Aur	
41335	2142	133	B2Vne	1.57	0.60	352 ± 60	2.23	V696 Mon	
42054	2170	134	B4IVnne		0	220 ± 22	1.72		Vega-type?
42529		794	B9e			242 ± 13			
42545	2198		B5Vne	≈0	0.1	273 ± 23		69 Ori	
43285	2231	136	B5.5Ve	0	0.08	260 ± 12			
43544	2249		B2.5Ven	0.13	0.05	303 ± 4			
43703		799	B1IVe		1.3	216 ± 2			
44458	2284	138	B1Ve+sh	1.40	0.72	224 ± 21	2.24	FR CMa	
44506	2288		B3Ve+sh		0.39	218 ± 40			
44637		139	B2Vpe		0.6	130 ± 13			
44996	2309	526	B2.5Ve	0.12		98 ± 33			
45314		140	B0IVpe	0.63	0.2	245 ± 25			
45542	2343	141	B6IIIe+sh	0.07	0.10	193 ± 14	0.54	18 Gem,ν Gem	
45626			B7pe	0.5	1.25				
45725	2356	143	B3Ve+sh	1.04	0.24	308 ± 27	2.25	β Mon A,11 Mon	
45726	2357		B3Vpe		0.13	295 ± 30		β Mon B	
45871	2364		B5Ve	≈0.4		307 ± 44			
45910		145	B2IIIpe+sh	1.85	0.70	205 ± 155	2.23	AX Mon	
45995	2370	146	B2Vne	1.20	0.91	254 ± 5	2.28		
46380		530	B1Ve	≈0.45	1.28	262 ± 12		V728 Mon	
46680			B9IV			200 ± 20		μ Pic	
47054	2418	150	B8Ve	≈0.6	0.34	226 ± 20	0.83		
47359			B0.5Vp		0.7				
47761		531	B1Ve		0.6	82 ± 5		V733 Mon	
48282			B3III		1.0				
48917	2492	152	B2Ve	0.95	0.51	200 ± 20	1.80	10 CMa,FT CMa	Vega-type?
49131	2501		B2IIIe			295 ± 30	2.09	HP CMa	Vega-type?
49330		821	B0pnne		1.14			V739 Mon	
49336	2510		B4Vne		1.65			V339 Pup	Vega-type?
49787		153	B2Ve		0.7	186 ± 2			
49888		534	B3Ve		0.50	250 ± 2			
49977		154	B2Ve	≈0.5	1.95	218 ± 4		KU CMa	
50013	2538	155	B1.5IVne	1.84	0.3	201 ± 24	2.71	κ CMa	
50083		156	B2Ve		1.25	178 ± 2	2.27	V742 Mon	
50123	2545	157	B6IVe	1.42		226 ± 5	1.84		Vega-type?
50658	2568	537	B8IIIe	0.19	0.6	234 ± 5		19 Aur	
50696			B1Vnne		0.6				
50820	2577	827	B3IVe	1.52		119 ± 12	1.41		
50938		540	B3Ve			162 ± 5		LL CMa	
51354		160	B3Ve		1.0	306 ± 25			
51480		161	B8e	1.53	0.55		1.97	V644 Mon	young?
52244		163	B2IIIpne		1.33			LP CMa	
52356			B4Ve			394 ± 58		LQ CMa	
52437	2628		B2Vne		0.12	178 ± 18		FU CMa	
52721			B2Ve	0.71	1.4	243 ± 93	2.79	GU CMa	
52812			B3V		1.05				
52918	2648		B1Ve	0.35	0.4	280 ± 7	1.42	19 Mon	
53257	2659		B9IV	≈0.4		304 ± 5		44 Gem	
53367		166	B0IVe	1.25	0.75	86 ± 20	2.53	V750 Mon	
53416			B8e			194 ± 2			
54309	2690	167	B1.5IVe	1.14	0.55	210 ± 30	1.76	FV CMa	
54464		836	B2.5Ve		0	154 ± 1			
54475	2691		B2V			200 ± 20			
54786			B0pe		1				
55135		168	B4Vne		0.30	258 ± 25			
55538			B2Ve		0.65	146 ± 11		HI CMa	
55606			B1Vpnne		0.55				
56014	2745	170	B3IIIp+sh	0.33	0.25	144 ± 5	1.11	27 CMa,EW CMa	
56139	2749	171	B2.5Ve	0.92	0.14	109 ± 8	1.15	ω CMa,28 CMa	
56806			B1.5Vpnne		0.3				
57150	2787	173	B2Ve	1.04	0.77	254 ± 35	1.98	NV Pup	Vega-type?
57219	2790		B2Vne	0.10	0.03	117 ± 16	0.26	NW Pup	
57386		174	B2Ve		0.18	274 ± 15			
57393		556	B2Vnne		0.6				
57539			B5III		0.5				
58011			B1Vnep		0.1	18 ± 2			
58050	2817	176	B2Ve	0.69	1.12	123 ± 6		OT Gem	
58127			B6e			234 ± 10			
58155	2819		B3V			250 ± 25			
58343	2825	177	B3Ve	0.86	0.40	57 ± 15	1.64	FW CMa	
58715	2845	178	B8Ve	0.24	0.14	244 ± 6	0.60	β CMi,3 CMi	
58978	2855	179	B0.5IVne+sh	1.10	0.85	245 ± 32	1.88	FY CMa	
59094		561	B1Ve	1.18	0.18	218 ± 18		V370 Pup	
59498			B2Vne		0.12				
60307			B3.5IIIe			220 ± 22			
60606	2911	183	B3Vne	1.21		270 ± 39	2.17	OW Pup,Z Pup	
60757		848	B5e			170 ± 3		V763 Mon	
60848		184	O8Vpe	1.20	0.22	247 ± 31		BN Gem	
60855	2921	565	B2Ve	0.14	0.31	239 ± 6	1.03		
61224	2932		B9IIIe			234 ± 2			
61355			B3Vep		0.8				
61925	2968		B5IV			200 ± 20			
62367		567	B8e			114 ± 6			
62532			B1Vpnne		0.55				
62654			B3Vne		0.7				
62729		572	B3Ve			194 ± 5			
62753		185	B2.5Vne		0.65			V387 Pup	
62780		573	B2IIIne		1.90				
63150			B0.5IVnep		1.5				
63359			B1Vpe		0.9				
63462	3034	186	B1IVe	1.21	0.2	323 ± 12	1.71	o Pup	
64109		187	B8e			250 ± 41			
64298			B2IVnne		0.68				
65663			B8V	≈0.30					
65719			B2.5IIIe		0.15			V408 Pup	
65875	3135	190	B2.5Ve	1.08	0.15	153 ± 19	1.82	V695 Mon	
66194	3147		B2.5Ve	0.24	0.32	224 ± 24	0.67	V374 Car	Vega-type?
68468		577	B4e	≈0.5		122 ± 8			
68980	3237	192	B1.5Ve	0.79		127 ± 12	1.97	r Pup,MX Pup	
69168			B3V		0.16				
69404		193	B2Vne		0.4	298 ± 30			
69425			B1Vne		1.11				
71072		857	B3.5IVe	≈0		202 ± 2			

Appendix I. Observational data of classical Be stars

HD	HR	MWC	Sp	E(V-L)	p_{intr}	$\overline{v \sin i}$	E(V-12)	other name	remarks
71510	3330		B2Ve	0.06		162 ± 18			
71934			B2IVne		0.46				
72014			B1Vnne		0.65	221 ± 8			
72063		858	B2Vne		0.9				
72067	3356		B2Ven		0.2	150 ± 15	1.54		
74401			B1.5IIIne		1.3				
75081	3488		B9Ve			223 ± 22			
75311	3498	195	B3Vne	0.18		269 ± 24	0.65	V344 Car	
75658			B1IVe		0.45				
76534			B2V	0.29	0.53	202 ± 20		OU Vel	
77032			B2Vne		1.14				
77320	3593		B2.5Ve	0.83	1.24	284 ± 38		IU Vel	
78764	3642	196	B2IVe		0.08	127 ± 6		V345 Car	
79351	3659		B2.5V			35 ± 5		a Car	
79621	3670		B9V			170 ± 17			
79778			B2IVne		0.2				
80834			B5Vnne		0.73				
81357		859	B8.5e	≈1.5		162 ± 16			binary
81654			B2Ve		0.69				
81753	3745		B5Ve			300 ± 30			Vega-type?
82830			B1IIIne		2.0				
83043			B2Vpne		0.92	174 ± 17			
83060			B2Vnep		0.50				
83597			B1.5Ve		1.78				
83953	3858	197	B6Ve	0.46	0.32	273 ± 18	1.78	I Hya	Vega-type?
84523			B3Ve		0.25				
84567	3878		B0.5IIIne		0.25	242 ± 24			
86272			B2Vne		0.5				
86612	3946	581	B4Ve	0.82	0.01	187 ± 19		OY Hya	
86689			B2Vne		0.71				
87380			B1IVn		0.20	230 ± 23			
87543	3971		B7IVne		0.20		1.44		
87901	3982		B7V	0.12	0.1	258 ± 32	0.11	α Leo	
88661	4009	199	B2IVpne	0.97		262 ± 40	1.89	QY Car	
89080	4037		B8IIIe+sh	0.34	0.45	207 ± 13	0.71	ω Car	
89884		582	B5IIIe	≈0.3		256 ± 33			
89890	4074	201	B3IIIe			70 ± 7	0.27		
90187			B1IIIne		0.45				
90563			B2Ve		0.9				
91120	4123	205	B9Vne+sh	0.13	0.23	265 ± 33		Z Crv,5 Crv	
91188			B4IIIe		1.25				
91465	4140	208	B4Ve+sh	0.98	1.16	255 ± 5	1.64	P Car	
92027			B2.5Vne		0.71				
92061			B1.5IIIe		0.05	124 ± 12			
92714			B2Ve		1.1				
92938	4196		B4V		0.24	130 ± 3		V518 Car	
93030	4199		B0Vp	0.3	0.02	145 ± 6		θ Car	
93237	4206		B5IV		0.25	70 ± 7		DR Cha	
93561			B1IIInne		1.0				
93563	4221		B8.5IIIe+sh			237 ± 37	0.91		
93683			B1IVnep		1.8				
94648			B2Ve	≈1.55	0.3			FK Car	
96357			B1.5Vne		1.3				
96864			B1.5IVnep		1.4				
98624			B1Vne	≈1.3	1.1				
98927			B1IIInne		0.8	102 ± 10			
99354			B1IIIne		0.84				
100199			B1III		0.5	187 ± 19			
100324			B2Vne		2	199 ± 20		KP Mus	
100673	4460		B9Ve			132 ± 5	0.12		
100856			B2IVpe			175 ± 18		V843 Cen	
100889	4468		B9.5V		0.04	182 ± 9	0.05	θ Crt,21 Crt	
102742			B3Ve		0.15				
102776	4537		B3Vne			222 ± 12	0.13		
105382	4618		B6IIIe	0		111 ± 10	-0.02	V863 Cen	
105435	4621	219	B2IVne	0.97	0.33	207 ± 46	1.91	δ Cen	
105521	4625		B3IVe		0.38	159 ± 40		V817 Cen	
105675			B2IVne		1.55				
105753			B2IVne		0.7				
107348	4696	221	B8Vne	0.27	0.04	229 ± 24		ζ Crv	
109387	4787	222	B6IIIpe+sh	0.63	0.24	200 ± 15	1.73	κ Dra,5 Dra	
109857			B8Ve	≈0.25			0.96		Vega-type?
110335	4823	223	B6IVe+sh		1.05	208 ± 34	1.44	39 Cru,CH Cru	
110432	4830	224	B2Vpe	1.29	1.3	277 ± 56	2.13	BZ Cru	
110863			B2IIInep		1.94	182 ± 18		DQ Cru	
112078	4897		B4Vne		0.07	283 ± 11	-0.11	λ Cru	
112091	4899	225	B5Vne	0.62	0.12	209 ± 18	1.57	μ^2 Cru	
112999			B6IIIn		0.9				
113120	4930	226	B1.5IIIne	0.93	0.4	307 ± 4	1.82		
113605			B2Vpe		0.7				
113902	4951		B8V		0.04	261 ± 26			
114200			B1IIIne		0.4				
114800			B2IVne		1.7	204 ± 3		V955 Cen	
114981			B4Vne		0.02			V958 Cen	Vega-type?
116781			B0IIIne		0.8				
117111			B2Vne		0.6	186 ± 19			
117357			B0.5IIIne		0.8	78 ± 8			
118246			B3Ve		0.05	277 ± 18		GP Vir	
120324	5193	229	B2IV-Ve	0.97	0	159 ± 9	0.10	μ Cen	Vega-type?
120991	5223	230	B2IIIep	1.22	0.09	78 ± 7		V767 Cen	
121556			B2IVnep		1.73				
121847	5250		B8Ve+sh	-0.12	0.04	193 ± 7	-0.11	47 Hya	
122450			B2IIIe		0.66				
122669			B0.5Ve	1.1	0.48				
122691			B1Vnne	1.3	1.2				
124367	5316	231	B4Vne	0.82	0.35	264 ± 36	2.07	V795 Cen	
124771	5336		B3V		0.37	201 ± 8	0.61	ϵ Aps	Vega-type?
125159			B2Ve		0.3				
127489			B2Ve		0.46	186 ± 19		V1010 Cen	
127617			B7III/IVe			152 ± 13			
127972	5440	232	B1.5Vne+sh	0.19	0.47	291 ± 32	0.83	η Cen	Vega-type?
129954	5500		B2.5Ve		0.67	180 ± 18		CO Cir	
131492	5551		B3Ve	0.68	0.5	153 ± 38	0.49	θ Cir	
133738			B1.5Ve		0.81	161 ± 3			
134401			B2Vne		1.2				

Appendix I. Observational data of classical Be stars

HD	HR	MWC	Sp	E(V-L)	p_{intr}	$\overline{v \sin i}$	E(V-12)	other name	remarks
134481	5646		B9Ve	0.05		172 ± 8	0.29	κ^1 Lup	
135160	5661	234	B0.5Ve	0.27	0.4	155 ± 19			
135734	5683		B8Ve			243 ± 92	0.62	μ Lup	
136415	5704		B5IVe+F8		0.36	273 ± 30		γ Cir	
136556			B1Vne		1.45				
137387	5730	235	B3IVpe+sh	1.02	0.45	299 ± 51	1.43	κ^1 Aps	
137432	5736		B4Ve	≈ 0	0.08	127 ± 7			
137518			B1IIInep		1.0				
138749	5778	237	B6Vnne	0.17	0.15	327 ± 22	-0.05	4 CrB,θ CrB	
138769	5781		B3IV		0.05	93 ± 16		KT Lup	
139431			B2Ve			267 ± 32			
139790			B3IIIne		1.8				
140336			B1IIIne		0.6				
140784	5860		B8Vn		0.1	357 ± 36			
140926			B2IVne		0.42				
140946			B2IVne		0.5				
141637	5885		B1.5Vn		0.62	266 ± 34		1 Sco	
141926			B2IIInne		1.05		2.81		
142184	5907		B2Vne	0.20	0.17	315 ± 41	0.76		
142237			B3IVne		0.65				
142926	5938	584	B9pe+sh	0.29	0.16	298 ± 27		4 Her,V839 Her	
142983	5941	239	B3IVe+sh	0.62	0.73	369 ± 22	1.64	FX Lib,48 Lib	
144320			B1Vne		0.85	186 ± 19		V364 Nor	
144708	6002		B9V			265 ± 32			
144965			B3Ve	≈0.5					
144970			B0Ve		1.0	138 ± 14			
145846			B1.5Vne		0.85	142 ± 27			
146444			B4Ve		1.25	268 ± 34			
146463			B2IVnep		1.5				
147274			B7IVe		0.65				
147302			B3Vne		0.35	369 ± 53			
147756			B1.5Vne		0.1				
148184	6118	241	B1.5Vpe	1.10	0.41	139 ± 14	2.18	7 Oph,χ Oph	Vega-type?
148259			B2Ve		0.3	86 ± 9		OZ Nor	
148877			B7Vep		0.25				
149298			B1Ve		1.3	150 ± 15			
149313			B2IVne		0.39				
149671	6172		B7IVe		0.16	230 ± 23		η^1 TrA	
149729			B2Vn		0.38	258 ± 26			
149757	6175		O9Ve	0.50	0.82	341 ± 32		13 Oph,ζ Oph	
152060			B2IVe		1.2				
152478	6274		B3Vep+sh	0.78	0.97		2.18		
152541			B7Ve		0.35				
152979			B2IVe		0.1				
153261	6304	245	B2IVe	0.95	0.99	184 ± 5	1.83	V828 Ara	Vega-type?
153295		588	B2IIIe		1				
153879		246	B1.5Vne		0.8				
154040		868	B2Ve		1.4	175 ± 18			
154111			B5Vne		0.4				
154154			B2IVnne	0.80	1.7				
154243		250	B3Vnne		2.0				
154450		251	B0.5IVnne		1.7			V956 Sco	
154911		871	B0.5IVne		0.35				
155438			B6IVn		0.6				
155806	6397	252	O8Ve	1.75	0.30	116 ± 23			young?
155851		253	B1IIInne	≈1.3	1.0				
156325	6422	254	B5Vne	0.06	1.6			V1077 Sco	
156468		255	B1Ve		0.65			V1078 Sco	
157042	6451	258	B2IIIne	1.00	0.44	318 ± 28	1.89	ι Ara	
157832		259	B5Vnne			277 ± 18	1.89	V750 Ara	
158319		260	B4Ve		0.9	234 ± 4			
158427	6510	261	B2Vne	1.18	0.58	269 ± 13	2.23	α Ara	
158643	6519		B9.5V	1.32	0.56	210 ± 31	3.70	51 Oph	Vega-type
159489			B3IVep		0.35				
160202		264	B7Ve		0.42				
160886		885	B3Vnne		0.34	328 ± 32		V2243 Oph	
161103			B2IVe		0.95	260 ± 26			
161261			B9	≈0.07	0.1	297 ± 30		V2315 Oph	
161543		887	B7.5e			194 ± 4		V2385 Oph	
161711			B9III/IVe			150 ± 15		GT Dra	
161756	6621A		B6Ve	≈0.4		85 ± 30		V3894 Sgr	
161756	6621B		B8Ve			154 ± 15		V3894 Sgr	
161774		890	B5Vnne		0.55				
161807			B3Vne		0.35	287 ± 29	2.45		
162352		892	B1.5Vne		0.5				
162428		594	B7IV/Ve			275 ± 30			
162568		893	B3Vne		0.41				
162732	6664		B6IVe+sh	0.4	0.76	286 ± 12		V744 Her,88 Her	
163454		276	B0.5Vpe		2.57				
163848		899	B8Ve			269 ± 18			
163868		277	B3.5Vne		0.59	297 ± 29		V3984 Sgr	
164284	6712	278	B2IV/Ve+sh	0.77	0.52	220 ± 14	2.10	66 Oph,V2048 Oph	
164447	6720	279	B8Vne	0.43	0.45	178 ± 37		V974 Her	
164906		280	B1IV:pe:	1.25	0.55		4.98		
165063			B5Vne		0.35				
165285		281	B1.5Vne		1.5				
165854			B9e			242 ± 10			
165921			B0Ve	0.41	0.48	194 ± 19		V3903 Sgr	
166014	6779		B9.5III		0.17	142 ± 18	0.20	o Her,103 Her	
166256		283	B9/A0e			266 ± 60			
166443		596	B1Ve		1.53	246 ± 25		V4383 Sgr	
166524			B0Vpe		1.09				
166566		284	B1IIIe		0.51				
166596	6804		B2.5IIIp			207 ± 9		V692 CrA	
167128	6819		B3IIIep	0.41	0.24	66 ± 8	1.30	QV Tel	
168135		289	B8Ve			250 ± 20			
168797	6873	601	B3Ve	0.08	0.18	251 ± 6		NW Ser	
168957		292	B4Ve		0.16	88 ± 12			
169033	6881	602	B5Ve	≈0.10	0.52	210 ± 7			
169805		296	B2Ve		0.15	274 ± 8			
170061		298	B0.5Vne		0.3				
170235	6929	299	B2IVpe+sh	0.35	0.38	163 ± 16	2.22	V4031 Sgr	
170682			B4/5III			121 ± 12		V3508 Sgr	
170835			B2.5Vne		1.3				

Appendix I. Observational data of classical Be stars

HD	HR	MWC	Sp	E(V-L)	p_{intr}	$\overline{v \sin i}$	E(V-12)	other name	remarks
171348		302	B2Vne		0.27			V4400 Sgr	
171406	6971		B4Ve	≈0.30	0.28	264 ± 10		V532 Lyr	
171754		942	B4Ve			138 ± 2			
171757		943	B2.5IIIne		0.60	182 ± 18			
171780	6984	604	B5Vne	-0.02	0.16	256 ± 5			
172158		946	B7.5Ve		1.08	232 ± 26			
172252		947	B1Vnpe		0.35	146 ± 15			
172256		606	B1.5Vne		0.31			V4131 Sgr	
173219		304	B1Vnep		1.83			V447 Sct	
173370	7040		B9Ve	0.17	0.04	261 ± 9	0.56	4 Aql	
173371		956	B9IIIe			291 ± 4			
173637		607	B1IVe		1.95	98 ± 10			
173948	7074	963	B2II/IIIe+sh		0.50	177 ± 12		λ Pav	
174237	7084	608	B2.5Ve	0.96	0.18	165 ± 9	1.06	CX Dra	
174513		609	B1Ve		1.8	202 ± 5		V457 Sct	
174571		610	B3Vpe		1.2	294 ± 19	1.92		
174638	7106	306	B7Ve	0.22	0.45	131 ± 19	1.14	β Lyr	
175863		308	B5Ve		0.8	170 ± 17			
175869	7158		B8IIIep	-0.02	0.46	120 ± 18		64 Ser	
176159		971	B9e			218 ± 1		V1437 Aql	
177015		309	B5Vn		0.87	236 ± 24			
177291		973	B8Ve	1.44				V4409 Sgr	young?
177648		310	B2Ve		0.76				
178175	7249	311	B2Ve	0.73	0.80	156 ± 26	1.61	V4024 Sgr	
178475	7262		B5V		0.21	234 ± 20		ι Lyr,18 Lyr	
179343		978	B9V+sh	0.15		261 ± 36			
179405			B3e			234 ± 1			
181409	7335		B2IVe	≈0	0.30				
181615	7342	313	B2Vpe	3.03	0.68	69 ± 7	5.66	ν Sgr	HAEBE?
182645	7378		B7III			250 ± 25			
183362	7403	318	B3Ve+sh	0.73	0.78	220 ± 10	1.98	V558 Lyr	
183656	7415	988	B6Ve+sh	0.25	0.54	216 ± 59		V923 Aql	
183914	7418	618	B8Ve	0.20		220 ± 25		6 Cyg	
184279		319	B0.5Ve+sh		0.9	212 ± 9		V1294 Aql	
184915	7446		B0.5III	0.25	1.17	229 ± 2		κ Aql	
185037	7457	619	B8Vne	0.66	< 0.05	327 ± 18		11 Cyg	
187350		621	B2IVne		0.85	199 ± 20			
187567	7554	322	B2.5IVe	≈0.6	1.43		2.40	V1339 Aql	
187811	7565	323	B2.5Ve+sh	0.58	0.15	236 ± 21	0.67	12 Vul	
187851			B2V		0.71	234 ± 23		V396 Vul	
189687	7647	624	B3IVe	0.61	0.28	194 ± 13		25 Cyg,V1746 Cyg	
190944		328	B1.5Vne	1.38	0.97	162 ± 16	2.30		
191531		328	B0.5IV			80 ± 3			
191610	7708	329	B3IVe	0.76	0.33	290 ± 31	1.60	28 Cyg,V1624 Cyg	
191639	7709		B1Ve	0.18	0.22	235 ± 24		BE Cap	
192044	7719	331	B7.5Ve	0.21	0.43	287 ± 5	0.89	20 Vul	
192445		332	B2Ve		0.33	242 ± 14			
192685	7739		B3V	0.15	0.2	206 ± 19	1.31	QR Vul	
193009		336	B0Ve		2.1	220 ± 26		V2113 Cyg	
193182			B7IV/Ve+sh	0.25	0.15	182 ± 18			
193911	7789	341	B8IIIne+sh	0.11	0.43	210 ± 6	0.90	25 Vul	
194244	7803		B9Ve	≈0.1		221 ± 14			
194335	7807	343	B2IIIne	0.98	0.35	328 ± 23		V2119 Cyg	
194883		345	B2Ve		1.6			V2120 Cyg	
195325	7836	1019	B9e+sh	≈0	0.17	250 ± 36		1 Del	
195407		346	B0IV:pe	1.51	1.23	259 ± 26			
195554	7843	637	B9Vne	≈0.05		215 ± 21			
196712	7890	350	B7IIIne	≈0.10	0.05	199 ± 19			
197038			B7e			194 ± 2			
197419	7927	1026	B2IV-Ve	≈0.15	0.33	115 ± 6		V568 Cyg	
197434		1027	B8e			218 ± 9			
198183	7963	352	B5Ve	-0.02	0.32	141 ± 14	-0.06	54 Cyg,λ Cyg	
198512		354	B1Vnnep		1.8	178 ± 18		V2135 Cyg	
198625	7983		B4Ve	0.12	0.25	257 ± 6	1.45	V2136 Cyg	
198895		355	B1.5Ve		3.4	172 ± 18	1.56	V417 Cep	
198931		1032	B1Ve	1.60	1.92	322 ± 38			
199218	8009	356	B8Vnne	≈0.25	0.24	288 ± 13			
199356		357	B2IVe	1.1	0.65	354 ± 24		V2139 Cyg	
200120	8047	359	B1.5Ve+sh	1.05	0.52	281 ± 33	2.50	59 Cyg,V832 Cyg	
200310	8053	360	B1Ve	0.14	0.51	267 ± 23		60 Cyg,V1931 Cyg	
201522			B0Ve		1.0				
201733	8103	363	B4IVp	0.1	1.2	270 ± 27		V2148 Cyg	
202904	8146	364	B2.5Vne	1.09	0.46	216 ± 20		66 Cyg	
203025	8153	365	B2IIIe	≈0.2	0.63	130 ± 28			
203064	8154		O7.5IIIe	0.50	0.23	288 ± 6		68 Cyg	
203374		366	B0IVpe		1.1	267 ± 3	1.91		
203467	8171	367	B2.5Ve+sh	0.73	0.03	148 ± 2	0.88	6 Cep,V382 Cep	
203699			B3IV		0.18	114 ± 1			
203731		369	B1Vne		1.0			V2153 Cyg	
204116			B1Ve		1.18	170 ± 17		V2155 Cyg	
204185			B2e			138 ± 3			
204722		370	B2Ve		1.95	210 ± 21		V2162 Cyg	
204860			B4Ve		0.2	226 ± 8		V2163 Cyg	
205060		371	B6Ve		0.8	214 ± 12			
205551	8259	641	B9IIIe	≈0		166 ± 27			
205618		642	B1.5Vne		0.95	299 ± 65		V2166 Cyg	
205637	8260	373	B2.5Ve+sh	0.81	1.20	269 ± 16	0.54	ε Cap,39 Cap	
206773		376	B0Vpe	1.6	0.29	396 ± 6	2.33		
207232		377	B7V			281 ± 28			
208057	8356	644	B3Ve	0.04	0.24	135 ± 12		16 Peg,OQ Peg	
208220			B1IVe		0.48				
208392		380	B1IIIe		0.34	258 ± 21		EM Cep	
208682	8375	381	B2.5Ve+sh	1.03	0.70	269 ± 19	1.36		
208886			B7III/IVe			300 ± 30			
209014	8386		B8Ve	0.30	0.15	350 ± 35	0.67	η PsA	
209409	8402	384	B7IVe+sh	0.13	0.60	275 ± 32	0.97	31 Aqr,o Aqr	
209522	8408	650	B4IVne	-0.05	0.19	265 ± 27		UU PsA	
210129	8438	385	B7Vne	0.1	0.32	201 ± 32		25 Peg	
211835		652	B3Ve			207 ± 15		V404 Lac	
212044		386	B0Ve	≈0.75	0.51	162 ± 2	1.87	V357 Lac	
212076	8520	387	B1.5Vne	0.94	0.12	121 ± 13		31 Peg,IN Peg	
212571	8539	388	B1Ve+sh	0.34	0.94	285 ± 15		52 Aqr,π Aqr	
212666		1059	B5.5e			274 ± 15			
212791		653	B6e			170 ± 3		V408 Lac	
213088		389	B9e			202 ± 7			

Appendix I. Observational data of classical Be stars

HD	HR	MWC	Sp	E(V-L)	p_{intr}	$\overline{v \sin i}$	E(V-12)	other name	remarks
213129		654	B5.5e			194 ± 1			
214167			B1.5Ve	≈0.45	0.2	295 ± 30		8 Lac A	
214168	8603	390	B2Ve	1.19	0.18	304 ± 11		8 Lac B	
214748	8628	392	B8Ve	-0.03	0.34	222 ± 26	0.63	18 PsA,ϵ PsA	Vega-type?
215227		656	B5ne		1.05	262 ± 26			
215605		658	B2IVnne		1.76				
216057	8682	393	B5Vne	≈-0.1	0.39	283 ± 24			
216200	8690		B3IV:e	≈0.45	1.6	199 ± 17		14 Lac,V360 Lac	
216581			B2.5V			282 ± 28			
216851		660	B3Vn			259 ± 26		V423 Lac	
217050	8731	394	B3.5IIIpe+sh	0.72	0.77	301 ± 16	2.21	EW Lac	
217061			B1V	0.39	0.43	226 ± 23			
217543	8758	395	B3.5Vpe	≈0.28	0.4	297 ± 17			
217675	8762		B6IIIpe+sh	0.07	0.13	258 ± 24		o And,1 And	
217891	8773	396	B5Ve	0.55	0.09	118 ± 14	0.51	β Psc,4 Psc	
218393		397	B3IVne	1.0	0.33		1.25	KX And	
218674			B3IV/Ve+sh	≈0.1	0.36	234 ± 17		KY And	
219688	8858		B5V	-0.01	0.08	271 ± 11		ψ^2 Aqr	
220058		398	B1nep		0.1	422 ± 42		V810 Cas	
220116		399	B1e		1.77	210 ± 4		V811 Cas	
223044			B3e			146 ± 5			
223387		401	B0Ve		0.9	202 ± 2			
224544	9068	406	B6IVe+sh	0	0.79	155 ± 39			
224559	9070	407	B3.5Vne	≈0.15	0.24	261 ± 11		LQ And	
224686	9076		B8Ve	0.06	0.04	261 ± 14	0.22	ϵ Tuc	Vega-type?
224905			B1Vn		1.15	258 ± 26			
225095		409	B2IVne	≈0.65	0.66	152 ± 10			
225985		995	B1Vpe	≈1.2	0.9				
227836		628	B0/2:V:e	≈1.4	1.8†			V425 Cyg	
228104		629	B1IVpe		0.95	194 ± 3			
228438		333	B1Ve		0.15	219 ± 22			
228860			B0.5IVe		1.08				
229171			B0.5IIIn		1.00				
230579		975	B1.5IVne		1.35				
232552		19	B0IVpe		1.09	151 ± 15			
235668		646	B2e			247 ± 28		V2172 Cyg	
235795		1057	B1:V:nne		1.2	195 ± 20			
236689			B1.5Vep	≈0.35	0.25	139 ± 14			
236935		24	B1Vne		1.4	159 ± 16			
237056		720	B0.5Vpe		0.9	160 ± 17			
239758		643	B2Vne		1.1	281 ± 28		V435 Cep	
244894		761	B0.5Ve		1.45	177 ± 18			
245493		764	B2Vp		0.2	206 ± 21			
246878			B1Ve		1.1	137 ± 14			
248753		128	B1Vnne		1.7			V1167 Tau	
249695		785	B1.5Vpnne		0.25				
250028		786	B2Ve	≈0.85	1.7				
250163		517	B1Ve		1.8				
250289			B2IIIe		1	125 ± 13			
254647		798	B0e		0.6				
256577			B2IVp		1.3				
276738		735	B6/7III/V			220 ± 22			
298298			B1Vpe		0.6				
300584			B1Ve		1.6				
302724			B2Ve		1				
302838			B1Vne		0.4				
305382			B2Ve		1.8				
306209			B1Ve		0.6				
306657			B2Ve			224 ± 22			
306791			B2IIIe			154 ± 15			
306793			B3Ve			208 ± 21			
306797			B5e			288 ± 29		V855 Cen	
306962			B1IIIne		1.2				
306978			B2Ve			144 ± 14			
307350			B2IVne		0.5				
312973			B0IVpe		0.9				
316568			B2Vpe		0.8			AS 253	
316587			B1Vne		1				
316589			B2IVe		0.8				
350559			B7IIIe			186 ± 19			
CD-30 5559			B3Vep		0.7				
CPD-60 3087			B3Ve			288 ± 29			
CPD-60 3108			B2Vnpe			208 ± 21			
CPD-60 3122			B3nep			224 ± 22		V845 Cen	
CPD-60 3125			B2.5Ve			232 ± 23			
CPD-60 3126			B1.5Vne			208 ± 21		V846 Cen	
CPD-60 3128			B2.5Ve			128 ± 13			
CPD-60 3129			B2.5V			184 ± 18			
CPD-60 3144			B3Ve			288 ± 29			
CPD-60 4551			B1IIIne		0.71			V959 Cen	
CPD-60 4708			B2Vne		0.38			V696 Cen	
BD-13 2040		180	B7e		0.6				
BD-13 4936		918	B1Vne		1.1				
BD+35 1169		500	B1Vpe		0.9				
BD+41 3731			B2e	0.17	0.85	252 ± 25			
BD+47 3302			B2Vnep		0.8			AS 458	
BD+49 3735			B1.5Ve		0.4			AS 483,V397 Lac	
BD+53 2964		1067	B2IVpnne		1				
BD+55 589		446	B2IV/Ve			295 ± 30			
BD+56 473		441	B0.5IIIe	≈0.55	1.5	258 ± 26		V356 Per	
BD+56 484		444	B1IIIe		0.5	228 ± 24		V502 Per	
BD+56 493			B1Vpe		0.8	311 ± 31			
BD+56 511			B3III	-0.08		111 ± 11			
BD+56 548		445	B1.5IIIe	1.78		134 ± 14			
BD+56 573		40	B2III/Ve	1.38		335 ± 34			
BD+56 579		710	B7IV/Ve			311 ± 31			
BD+56 582			B1III		1.7	175 ± 18			
BD+56 624		46	B3IIIe	≈0.75	1.5	234 ± 23			
BD+57 515		28	B2ep		0.65	218 ± 22			
BD+57 607		55	Be		0.3	298 ± 30			
BD+58 458		42	B1pe		0.2	418 ± 42			
BD+59 2829		3	B0IVne		0.3				
BD+61 2355			B7IV	0.36				BHJ 9	
BD+61 2380			B9Ve	-0.1					

1

Appendix II. Observed, interstellar and intrinsic polarization

HD	D, pc	observed polarization $p_V \pm \sigma_p$, %	θ, °	interstellar polarization p_V, %	θ, °	intrinsic polarization p_V, %	θ, °	HD	D, pc	observed polarization $p_V \pm \sigma_p$, %	θ, °	interstellar polarization p_V, %	θ, °	intrinsic polarization p_V, %	θ, °
144	301	0.62 ± 0.05	73	0.73	85	0.30	24	47359	*1820*	1.01 ± 0.20	8	0.5	170	0.7	20
4180	278	0.70 ± 0.13	85	0.5	90	0.23	74	47761	751	2.30 ± 0.20	169	1.8	175	0.6	152
5394	188	0.60 ± 0.25	111	0.3	90	0.43	125	48282	425	0.83 ± 0.04	165	0.6	35	1.0	146
6811	226	0.74 ± 0.12	90	0.6	90	0.14	90	48917	800					0.51⊗	18
7636	559	2.59 ± 0.20	80	2.3	85	0.51	55	49330	298	1.71 ± 0.18	133	0.8	150	1.14	121
10144	44	0.04 ± 0.00	136	0		0		49336	444	1.30 ± 0.10	2	0.9	50	1.65	166
10516	220	1.80 ± 0.30	28	0.4	105	2.17	26	49787	*1445*	0.00 ± 0.20		0.7	160	0.7	70
11415	136	0.40 ± 0.17	125	0.2	105	0.28	139	49888	*502*	0.00 ± 0.20		0.50	130	0.50	40
12302	340	2.34 ± 0.11	90	1.54	90	0.80	89	49977	676	2.17 ± 0.20	152	0.30	130	1.95	155
12856	1700	1.20 ± 0.20	108	2	100	0.91	179	50013	242	0.31 ± 0.10	106	0		0.3	106
13051	2041	2.21	88	2.2	100	0.92	49	50083	*500*	1.24 ± 0.20	24	1	170	1.25	47
13758	*1620*	4.61 ± 0.18	108	3.5	115	1.48	91	50658	253	0.62 ± 0.12	16	0.2	50	0.6	4
13890	*2000*	3.46 ± 0.18	107	3.3	115	0.95	71	50696	*1740*	0.23 ± 0.18	139	0.8	150	0.6	64
14422	*1950*	3.09 ± 0.18	117	3.5	115	0.47	11	51354	398	0.92 ± 0.20	140	0.2	15	1.0	135
14605	*1820*	3.78 ± 0.20	118	3.5	115	0.47	144	51480	*160*	0.37 ± 0.20	173	0.4	130	0.55	17
15450	*725*	3.87 ± 0.20	122	3.5	115	0.97	152	52244	*1660*	0.69 ± 0.18	13	0.7	120	1.33	22
18552	341	⊙				0.38	104	52437	407	0.16 ± 0.10	81	0.2	100	0.12	136
18877	*1820*	2.12 ± 0.20	126	2	120	0.45	160	52721	909	1.14 ± 0.15	17	0.4	135	1.4	24
19243	617	2.21 ± 0.20	129	1.9	119	0.78	158	52812	*460*	0.88 ± 0.20	39	0.3	160	1.05	46
20017	503	2.86 ± 0.20	126	2.6	120	0.62	156	52918	342	0.00 ± 0.20		0.4	130	0.4	40
20134	394	1.75 ± 0.20	110	2.4	120	0.90	48	53367	*830*	0.60 ± 0.20	30	0.2	130	0.75	32
20336	246	0.43 ± 0.08	142	1.0	128	0.65	29	54309	*380*	0.65 ± 0.10	1	0.3	30	0.55	167
20418	147	0.34 ± 0.00	101	0.25	110	0.13	83	54464	*1000*	0.00 ± 0.20		0		0	
21212	407	4.06 ± 0.20	136	2.7	123	2	154	54786	*2100*	0.78 ± 0.18	116	0.5	170	1	102
21362	170	0.31 ± 0.00	112	0.4	110	0.1	14	55135	*420*	0.00 ± 0.20		0.3	130	0.30	40
21455	177	0.55 ± 0.32	106	0.5	111	0.10	78	55538	*1800*	1.15 ± 0.20	171	0.5	170	0.65	172
21551	267	0.51 ± 0.15	127	1.3	120	0.85	26	55606	*2500*	0.55 ± 0.18	60	0		0.55	60
21641	220					0.26⊗	129	56014	483	0.62 ± 0.05	85	0.4	90	0.25	76
21650	314	0.65 ± 0.20	151	0.9	130	0.6	17	56139	283	0.20 ± 0.15	60	0.2	80	0.14	25
22192	215	0.80 ± 0.15	45	1.0	117	1.7	35	56806		0.65 ± 0.20	178	0.7	165	0.3	41
22298	360	2.67 ± 0.12	119	1.55	120	1.12	118	57150	260	0.70 ± 0.04	87	0.15	30	0.77	92
22780	248	0.51 ± 0.05	144	0.6	110	0.47	174	57219	256	0.12 ± 0.04	32	0.15	30	0.03	113
23016	125	0.60 ± 0.04	87	0.3	120	0.55	72	57386	1250	0.55 ± 0.18	141	0.4	135	0.18	154
23302	114	0.32 ± 0.05	128	0.3	120	0.09	162	57393	*2400*	0.49 ± 0.15	78	0.3	130	0.6	65
23478	239	1.71 ± 0.20	29	0.8	7	1.3	42	57539	483	0.00 ± 0.20		0.5	120	0.5	30
23480	110	0.37 ± 0.02	135	0.3	120	0.18	162	58011	1085	0.36 ± 0.10	111	0.35	120	0.1	73
23552	182	0.55 ± 0.05	140	0.4	140	0.16	154	58050	*691*	0.06 ± 0.00	78	1.1	25	1.12	156
23630	113	0.18 ± 0.02	117	0.3	120	0.12	34	58343	290	0.88 ± 0.20	164	0.5	170	0.40	157
23800	427	2.67 ± 0.20	122	1.55	130	1.26	112	58715	52	0.14 ± 0.13	90	0		0.14	90
23862	119	0.43 ± 0.03	90	0.3	120	0.38	69	58978	435	1.10 ± 0.30	161	0.25	160	0.85	161
24479	100	0.06 ± 0.03	146	0.27	136	0.21	43	59094	*870*	0.51 ± 0.18	118	0.6	110	0.18	173
24534	826	0.88	43	1	57	0.48	178	59498	*1050*	0.64 ± 0.10	115	0.6	120	0.12	82
25348	*1260*	1.34 ± 0.20	124	0.5	95	1.16	135	60848	498	0.16 ± 0.25	56	0.25	25	0.22	96
25799	360	0.37 ± 0.20	102	0.8	95	0.45	179	60855	508					0.31⊘	
25940	170	0.25 ± 0.10	145	0.25	165	0.17	110	61355		0.41 ± 0.10	102	0.8	140	0.8	65
26356	210	0.00 ± 0.20		0.06	136	0.06	46	62532	*1580*	0.46 ± 0.18	127	0.45	165	0.55	101
26420	182	0.78 ± 0.20	137	0.3	165	0.66	126	62654	*1380*	1.63 ± 0.10	163	1	170	0.7	153
26906	*550*	2.17 ± 0.20	144	1.1	155	1.22	134	62753	298	0.72 ± 0.10	15	0.15	45	0.65	9
28497	483	0.90 ± 0.20	128	0.3	180	1.02	120	62780	*4170*	1.65 ± 0.10	128	0.5	70	1.90	135
29866	166	1.98 ± 0.20	6	0.8	10	1.19	3	63150	*1820*	2.01 ± 0.10	137	1	160	1.5	123
30076	412	0.40 ± 0.20	169	0.3	180	0.17	148	63359	*2630*	0.26 ± 0.06	25	0.8	150	0.9	52
32190	*575*	0.78 ± 0.20	80	0.7	80	0.08	80	63462	*315*	0.00 ± 0.20		0.2	100	0.2	10
32343	206	0.51 ± 0.05	168	0.4	165	0.12	178	64298	524	0.75 ± 0.10	122	0.1	100	0.68	125
32990	*302*	1.34 ± 0.20	88	0.7	80	0.69	96	65719	*1660*	0.65 ± 0.20	14	0.5	15	0.15	11
32991	316	0.80 ± 0.35	95	0.7	80	0.40	126	65875	*315*	0.15 ± 0.20	15	0		0.15	15
33152	*955*	1.57 ± 0.20	4	1.4	150	1.67	30	66194	315	0.65 ± 0.05	138	0.35	145	0.32	130
33232	324	1.15 ± 0.20	140	1.0	165	0.92	112	69168	310	0.26 ± 0.10	80	0.1	80	0.16	80
33328	538	0.11 ± 0.00	78	0.3	110	0.24	31	69404	*365*	0.56 ± 0.10	120	0.2	100	0.4	129
33461	372	1.84 ± 0.20	165	1.2	165	0.64	165	69425	*2290*	0.72 ± 0.10	131	1.5	110	1.11	7
33599	*794*	0.68 ± 0.05	30	0.1	90	0.7	30	71934	*830*	0.82 ± 0.10	13	0.25	180	0.6	18
33604	*603*	1.29 ± 0.20	168	1.5	160	0.44	43	72014	*315*	0.56 ± 0.10	126	0.1	130	0.46	125
33988	*240*	0.78 ± 0.20	161	1	160	0.22	66	72063	*2000*	1.17 ± 0.10	107	0.5	130	0.9	95
34921	*1515*	3.73 ± 0.20	146	2	160	2	133	72067	490	0.02 ± 0.02	160	0.2	180	0.2	92
34959	382	0.94 ± 0.03	65	0.3	80	0.7	59	74401	*1510*	0.74 ± 0.10	81	0.6	160	1.3	76
35165	581	0.77 ± 0.04	6	0.1	10	0.7	5	75658	*690*	0.65 ± 0.10	138	0.45	160	0.45	20
35345	*1115*	2.95 ± 0.20	155	2.5	160	0.65	134	76534	411	0.49 ± 0.05	124	1	130	0.53	46
35411	276	0.10 ± 0.06	168	0.1	70	0.20	165	77032	*1200*	1.74 ± 0.10	123	0.6	120	1.14	124
35439	340	0.35 ± 0.07	122	0.3	80	0.46	142	77320	307	0.85 ± 0.10	130	0.57	70	1.24	142
36012	391	0.24 ± 0.03	72	0.3	80	0.10	12	78764	*251*	0.28 ± 0.04	125	0.2	125	0.08	125
36576	575	0.11 ± 0.00	75	1.15	25	1.17	113	79778	*830*	1.00 ± 0.10	145	0.8	145	0.2	145
37115	543	0.37 ± 0.03	89	0.4	60	0.37	121	80834	*795*	1.55 ± 0.10	111	1.0	100	0.73	127
37202	128	1.40 ± 0.15	31	0.3	20	1.13	34	81654	*724*	0.47 ± 0.10	131	1.1	120	0.7	23
37330	493	0.66 ± 0.03	63	0.4	65	0.26	60	82830	*3980*	0.86 ± 0.10	128	1.4	10	2.0	110
37490	498	0.43 ± 0.10	48	0.45	65	0.27	9	83043	*1050*	1.16 ± 0.13	162	2.0	155	0.92	56
37657	*363*	1.66 ± 0.20	174	0.4	160	1.32	178	83060	*1260*	1.21 ± 0.10	108	1.7	110	0.5	25
37795	82	0.15 ± 0.05	109	0		0.15	109	83597	*2400*	1.24 ± 0.07	151	3.0	155	1.78	68
37967	337	0.78 ± 0.20	8	0.3	85	1.1	4	83953	152	0.27 ± 0.03	176	0.05	75	0.32	174
38010	262	1.77 ± 0.08	158	1.5	5	0.33	131	84523	*525*	0.26 ± 0.10	122	0.5	120	0.25	28
38087	199	2.53 ± 0.06	118	0.2	65	2.5	122	84567	*550*	0.75 ± 0.04	74	0.5	75	0.25	73
38191	*2400*	1.89 ± 0.20	156	1.5	150	0.5	174	86272	*1050*	0.89 ± 0.10	118	0.8	100	0.5	149
38708	*724*	1.15 ± 0.18	167	2.2	170	1.06	83	86612	193	0.04 ± 0.04	10	0.03	10	0.01	10
39340	*794*	2.30 ± 0.20	171	2.2	170	0.13	10	86689	*3800*	0.20 ± 0.10	168	0.6	110	0.7	13
39478	*912*	0.00 ± 0.12		2	170	2.0	80	87380	*2890*	1.34 ± 0.10	127	1.0	130	0.2	84
40193	*650*	0.48 ± 0.07	70	0.4	40	0.4	96	87543	*250*	0.50 ± 0.10	107	0.3	105	0.20	110
40978	*460*	1.06 ± 0.20	6	0.5	180	0.58	11	87901	83.5	0.06 ± 0.12	46	0.1	80	0.1	23
41335	282	0.55 ± 0.28	147	0.05	60	0.60	147	89080		0.20 ± 0.05	100	0.6	120	0.45	38
42054	323	0.01 ± 0.05	35	0		0		90187	*3020*	1.84 ± 0.10	115	1.5	120	0.45	96
42545	238	0.00 ± 0.20		0.1	45	0.1	135	90563	*1100*	1.77 ± 0.10	135	1.5	120	0.9	164
43285	228	0.03 ± 0.07	61	0.1	45	0.08	129	91120	149	0.23 ± 0.05	89	0		0.23	89
43544	256	0.14 ± 0.06	46	0.2	45	0.05	133	91188	*794*	0.34 ± 0.10	105	1.2	150	1.25	68
43703	*1400*	1.75 ± 0.20	142	0.5	155	1.3	137	91465	152	0.90 ± 0.10	74	0.35	140	1.16	68
44458	513	0.84 ± 0.08	79	0.35	50	0.72	91	92027	*870*	1.15 ± 0.10	111	0.5	100	0.71	119
44506	617					0.39⊗	92	92061	*2890*	0.94 ± 0.10	99	0.9	100	0.05	80
44637	398	1.84 ± 0.20	1	1.3	175	0.6	14	92714	*1200*	0.37 ± 0.10	31	0.8	100	1.1	16
45314	457	1.38 ± 0.20	171	1.4	175	0.2	124	92938	140	0.17 ± 0.04	147	0.4	140	0.24	45
45542	154	0.22 ± 0.12	17	0.15	5	0.10	35	93030	135	0.38 ± 0.10	139	0.4	140	0.02	67
45626	*457*	2.03 ± 0.20	157	2	175	1.25	122	93237	307	0.74 ± 0.04	137	0.5	140	0.25	131
45725	212	0.39 ± 0.15	0.8	0.2	165	0.24	14	93561		0.89 ± 0.10	105	0.8	140	1.0	80
45726	212	0.08 ± 0.05	155	0.2	165	0.13	81	93683	*1260*	0.98 ± 0.10	146	1	80	1.8	158
45910	*760*	1.06	150	0.5	170	0.70	135	94648	*1260*	1.29 ± 0.10	78	1	80	0.3	72
45995	*435*	0.78 ± 0.25	132	0.4	180	0.91	119	96357	*830*	1.50 ± 0.10	130	1	100	1.3	150
46380	*575*	1.80 ± 0.20	178	0.6	10	1.28	172	96864	*1380*	1.34 ± 0.10	150	1.5	120	1.4	3
47054	256					0.34⊗	71	98624	*2290*	0.79 ± 0.10	119	1	80	1.1	149

Appendix II. Observed, interstellar and intrinsic polarization

HD	D, pc	observed polarization $p_V \pm \sigma_p$, %	θ, °	interstellar polarization p_V, %	θ, °	intrinsic polarization p_V, %	θ, °	HD	D, pc	observed polarization $p_V \pm \sigma_p$, %	θ, °	interstellar polarization p_V, %	θ, °	intrinsic polarization p_V, %	θ, °
98927	*1510*	1.48 ± 0.10	63	1.0	80	0.8	43	160886	*1000*	0.97 ± 0.20	59	1.3	57	0.34	141
99354	*2750*	1.39 ± 0.10	72	1.3	90	0.84	35	161103	*830*	4.83 ± 0.12	172	4.0	175	0.95	158
100199	*2290*	0.86 ± 0.00	84	1.3	90	0.5	11	161261	452	0.81 ± 0.05	82	0.75	85	0.1	57
100324	*912*	4.26 ± 0.10	136	3.5	120	2	164	161774		1.44 ± 0.10	164	0.9	160	0.55	171
100889	93	0.03 ± 0.03	33	0.07	35	0.04	128	161807	383	1.73 ± 0.10	177	1.4	175	0.35	5
102742	*1200*	1.10 ± 0.10	86	1.0	90	0.15	61	162352		2.01 ± 0.10	173	1.5	175	0.5	166
105435	121	0.33 ± 0.07	137	0		0.33	137	162568	253	1.06 ± 0.10	179	0.65	177	0.41	3
105521	*330*	0.31 ± 0.04	30	0.07	111	0.38	28	162732	368	0.31 ± 0.05	67	0.45	160	0.76	69
105675	*2890*	1.74 ± 0.10	59	1.2	90	1.55	38	163454	*1200*	1.67 ± 0.15	50	1.3	170	2.57	63
105753	*3980*	0.30 ± 0.10	74	1.2	90	0.7	41	163868	*600*	0.45 ± 0.10	141	1.0	150	0.59	67
107348	118	0.10 ± 0.05	132	0.07	140	0.04	22	164284	207	0.85 ± 0.25	92	0.5	75	0.52	108
109387	153	0.25 ± 0.10	24	0.1	60	0.24	12	164447	498	0.29 ± 0.04	146	0.55	175	0.45	101
110335	317	0.46 ± 0.04	89	1.45	75	1.05	160	164906	*1050*	0.37 ± 0.20	174	0.9	180	0.55	94
110432	301	1.77 ± 0.11	81	0.45	80	1.3	81	165063	377	0.70 ± 0.10	147	0.8	160	0.35	100
110863	*760*	4.47 ± 0.06	93	2.8	85	1.94	105	165285	*1580*	1.04 ± 0.14	56	0.6	120	1.5	47
112078	122	0.05 ± 0.04	169	0.05	125	0.07	13	165921	541	0.74 ± 0.04	100	0.5	120	0.48	79
112091	111	0.17 ± 0.04	128	0.05	130	0.12	127	166014	106	0.17 ± 0.01	179	0		0.17	179
112999	336	1.82 ± 0.10	78	2.2	90	0.9	27	166443	*1510*	1.63 ± 0.20	145	0.5	110	1.53	154
113120	483	1.18 ± 0.15	115	1.1	105	0.4	149	166524	*2290*	0.51 ± 0.18	105	0.8	50	1.09	127
113605	*1445*	1.71 ± 0.10	80	2.0	90	0.7	28	166566	*1380*	0.97 ± 0.20	45	1.0	30	0.51	84
113902	99	0.03 ± 0.04	107	0.05	130	0.04	58	167128	228	0.98 ± 0.10	3	0.9	10	0.24	151
114200	*3630*	1.40 ± 0.10	92	1.2	100	0.4	64	168797	*360*	0.78 ± 0.20	64	0.60	65	0.18	61
114800	382	0.72 ± 0.10	109	1.8	75	1.7	153	168957	513	0.78 ± 0.20	176	0.65	180	0.16	159
114981	935	0.14 ± 0.04	32	0.15	35	0.02	152	169033	188	1.06 ± 0.20	111	0.8	125	0.52	88
116781	*1995*	1.46 ± 0.10	81	2.2	75	0.8	155	169805	*1260*	0.83 ± 0.10	141	1	140	0.15	45
117111	*1050*	0.89 ± 0.15	78	1.5	80	0.6	52	170061		1.19 ± 0.19	71	1.5	70	0.3	156
117357	*1995*	3.03 ± 0.10	74	2.2	75	0.8	71	170235	*603*	0.82 ± 0.10	175	0.5	4	0.38	163
118246	*660*	0.29 ± 0.05	83	0.25	80	0.05	99	170835	427	1.82 ± 0.10	21	0.9	180	1.3	35
120324	162	0.07 ± 0.05	169	0.07	170	0		171348	476	1.08 ± 0.09	174	0.9	180	0.27	152
120991	*630*	0.47 ± 0.10	84	0.4	80	0.09	102	171406	455	0.28 ± 0.20	13	0.5	180	0.28	19
121556	*760*	0.47 ± 0.47	129	1.6	80	1.73	162	171757	*3980*	0.43 ± 0.10	36	0.8	60	0.6	166
121847	104	0.30 ± 0.05	65	0.25	60	0.04	9	171780	318	0.28 ± 0.20	171	0.4	180	0.16	106
122450	833	1.37 ± 0.15	129	1.7	80	0.66	163	172158	*2090*	0.54 ± 0.10	143	1.1	180	1.08	104
122669	*1510*	2.35 ± 0.10	64	2.2	70	0.48	31	172252	*725*	4.65 ± 0.20	148	4.5	150	0.35	117
122691	*1660*	1.82 ± 0.10	87	2.2	70	1.2	132	172256	*760*	0.81 ± 0.12	169	0.7	180	0.3	140
124367	149	0.11 ± 0.08	120	0.3	70	0.35	150	173219	*1260*	0.65 ± 0.20	41	2.0	45	1.83	156
124771	169	0.67 ± 0.04	112	0.3	110	0.37	114	173370	145	0.13 ± 0.00	81	0.12	73	0.04	118
125159		1.12 ± 0.10	62	1	70	0.3	33	173637	*1900*	1.15 ± 0.20	87	1.7	45	1.95	117
127489	535	1.58 ± 0.10	62	2	65	0.46	166	173948	556	0.62 ± 0.10	21	0.15	20	0.50	20
127972	94.6	0.37 ± 0.07	174	0.1	75	0.47	172	174237	667	0.18 ± 0.15	80	0		0.18	80
129954	351	1.06 ± 0.04	65	1.3	80	0.67	17	174513	*2180*	0.00 ± 0.20		1.8	45	1.8	135
131492	256	0.46 ± 0.04	65	0.9	75	0.5	175	174571	*460*	2.90 ± 0.20	80	1.7	80	1.2	80
133738	*115*	0.95 ± 0.10	52	0.15	60	0.81	51	174638	270	0.60 ± 0.15	155	0.15	155	0.45	155
134401	*1260*	0.62 ± 0.10	13	1.1	55	1.2	161	175863	*400*	0.00 ± 0.20		0.8	110	0.8	20
135160	558	1.18 ± 0.04	54	1.5	60	0.4	168	175869	338	0.04 ± 0.04	48	0.5	60	0.46	151
136415	156	0.56 ± 0.10	83	0.3	65	0.36	97	177015	*800*	0.51 ± 0.20	0	0.8	40	1.87	148
136556	*1900*	2.00 ± 0.10	34	2	55	1.45	179	177648	279	1.15 ± 0.20	40	0.5	25	0.76	50
137387	313	0.93 ± 0.04	122	0.65	135	0.45	102	178175	469	0.35 ± 0.30	0	0.72	45	0.80	148
137432	128	0.09 ± 0.04	91	0.1	65	0.08	125	178475	255	0.51 ± 0.20	138	0.3	140	0.21	135
137518	*4170*	0.65 ± 0.10	41	1.5	55	1.0	154	181409	568	0.37 ± 0.20	163	0.5	145	0.30	31
138749	95.3	0.20 ± 0.20	90	0.05	100	0.15	87	181615	513	1.38 ± 0.20	172	0.7	172	0.68	172
138769	133	0.08 ± 0.04	66	0.05	45	0.05	85	183362	*525*	0.75 ± 0.20	42	0.3	0	0.78	53
139790	*1445*	0.80 ± 0.10	36	2.5	50	1.8	146	183656	295	0.90 ± 0.22	60	0.4	70	0.54	53
140336	*3800*	1.17 ± 0.10	49	1.7	55	0.6	156	184279	*600*	0.00 ± 0.20		0.9	100	0.9	10
140784	119	0.04 ± 0.04	32	0.1	70	0.1	171	184915	446	1.35 ± 0.33	172	2.4	180	1.17	99
140926	578	1.64 ± 0.10	43	1.5	50	0.42	11	185037	226	0.15±	77	0.15	75	< 0.05	121
140946	*1095*	1.31 ± 0.10	60	1.5	50	0.5	111	187350	322	0.78 ± 0.20	82	1.6	90	0.85	7
141637	160	0.97 ± 0.20	34	0.4	45	0.62	27	187567	476	0.51 ± 0.20	114	1.35	70	1.43	31
141926	*1445*	1.74 ± 0.10	66	2	50	1.05	110	187811	190	0.00 ± 0.20		0.15	5	0.15	96
142184	120	0.65 ± 0.20	64	0.5	60	0.17	76	187851	368	1.11 ± 0.18	24	0.55	40	0.71	12
142237	*1095*	1.41 ± 0.10	55	2	50	0.65	129	189687	483	0.20 ± 0.10	110	0.4	90	0.28	166
142926	148	0.16 ± 0.05	160	0		0.16	160	190944	*1510*	1.34 ± 0.20	24	0.4	15	0.97	28
142983	157	0.85 ± 0.15	138	0.65	110	0.73	162	191610	264	0.35 ± 0.15	56	0.15	90	0.33	43
144320	*1260*	1.15 ± 0.10	48	2	50	0.85	143	191639	*860*	0.51 ± 0.20	4	0.3	180	0.22	10
144970	*1660*	2.86 ± 0.13	44	2.5	50	1.0	32	192044	350	0.15 ± 0.05	160	0.30	90	0.43	173
145846	*630*	3.24 ± 0.11	55	3	50	0.85	86	192445	*1860*	0.37 ± 0.20	174	0.7	175	0.33	86
146444	*760*	1.46 ± 0.10	24	2.5	35	1.25	138	192685	368	0.00 ± 0.20		0.2	57	0.2	148
146463	*725*	0.68 ± 0.10	31	2	50	1.5	148	193009	*860*	0.65 ± 0.20	75	1.5	170	2.1	78
147274	*2290*	1.51 ± 0.10	35	1	45	0.65	20	193182	285	0.47 ± 0.10	134	0.35	140	0.15	119
147302	*1320*	2.32 ± 0.10	52	2	50	0.35	60	193911	552	0.00 ± 0.05		0.43	57	0.43	147
147756	*2090*	1.39 ± 0.10	24	1.5	25	0.1	127	194335	274	0.00 ± 0.20		0.35	70	0.35	160
148184	150	0.40 ± 0.05	110	0.7	125	0.41	50	194883	769	0.00 ± 0.20		1.6	160	1.6	70
148259	457	1.27 ± 0.10	19	1.6	20	0.3	114	195325	174	0.36 ± 0.07	63	0.2	70	0.17	55
148877		0.83 ± 0.10	39	1	45	0.25	156	195407	*1360*	1.80 ± 0.20	44	1.6	65	1.23	14
149298	*1200*	0.82 ± 0.10	156	0.8	35	1.3	141	196712	377	0.35 ± 0.04	95	0.4	95	0.05	2
149313	366	1.69 ± 0.10	30	1.4	25	0.39	49	197419	360	0.00 ± 0.20		0.33	45	0.33	135
149671	211	0.57 ± 0.04	48	0.5	40	0.16	89	198183	360	0.17 ± 0.12	81	0.33	45	0.32	120
149729	*1380*	1.24 ± 0.10	49	0.9	45	0.38	60	198512	*1000*	1.66 ± 0.20	126	2.4	150	1.8	82
149757	140	0.70 ± 0.60	126	0.7	90	0.82	153	198625	282	0.00 ± 0.20		0.25	65	0.25	155
152060	*2190*	0.73 ± 0.10	23	0.8	35	1.2	175	198895	397	5.39 ± 0.20	149	2.5	135	3.4	159
152478	230	1.26 ± 0.12	19	0.3	25	0.97	17	198931	752	4.00 ± 0.29	147	2.8	160	1.92	143
152541	380	0.93 ± 0.10	21	0.6	26	0.35	14	199218	207	0.37 ± 0.20	60	0.3	80	0.24	43
152979	*1660*	1.69 ± 0.10	26	1.6	25	0.1	37	199356	645	2.17 ± 0.20	151	2	160	0.65	118
153261	*363*	1.57 ± 0.05	24	0.8	40	0.99	11	200120	345	0.45 ± 0.10	22	0.3	65	0.52	5
153295	*2290*	1.84 ± 0.10	33	0.8	35	1	32	200310	418	0.45 ± 0.05	100	0.33	60	0.51	120
153879	*1660*	1.62 ± 0.10	13	1.0	25	0.8	178	201522	418	0.97 ± 0.20	15	0.33	60	1.0	6
154040	*630*	1.15 ± 0.50	86	0.6	35	1.4	98	201733	336	0.97 ± 0.20	172	0.3	62	1.2	168
154111	*1380*	1.29 ± 0.10	35	1.6	30	0.4	104	202904	276	0.33 ± 0.05	111	0.15	40	0.46	117
154154	*1820*	2.72 ± 0.10	21	1.0	25	1.7	18	203025	*525*	0.18 ± 0.20	11	0.8	20	0.63	113
154243	*1050*	1.41 ± 0.10	22	0.8	90	2.0	14	203064	*1030*	0.37 ± 0.20	55	0.15	65	0.23	49
154450	*1820*	1.00 ± 0.20	90	1.25	140	1.7	67	203374	*830*	0.37 ± 0.20	166	1	35	1.1	134
154911	*2190*	1.66 ± 0.15	149	1.65	155	0.35	107	203467	331	0.50 ± 0.25	122	0.5	120	0.03	166
155438	*2750*	1.68 ± 0.10	28	1.1	25	0.6	33	203699	*600*	0.18 ± 0.20	33	0		0.18	33
155806	*660*	0.84 ± 0.09	150	0.7	140	0.30	165	203731	309	0.74 ± 0.20	167	0.27	65	1.0	164
155851	*1445*	2.18 ± 0.21	146	1.25	140	1.0	154	204116	*725*	2.95 ± 0.20	22	1.8	25	1.18	17
156325	386	2.01 ± 0.08	156	0.5	140	1.6	161	204722	*780*	1.20 ± 0.20	10	2.0	45	1.95	153
156468	*1000*	1.00 ± 0.10	9	1.5	180	0.65	75	204860	483	0.00 ± 0.20		0.2	45	0.2	135
157042	221	0.26 ± 0.04	151	0.25	30	0.44	136	205060	461	0.97 ± 0.20	32	0.22	50	0.8	27
158319	*725*	0.78 ± 0.20	70	1.5	55	0.9	132	205618	*990*	1.24 ± 0.20	26	0.6	50	0.95	12
158427	74	0.61 ± 0.04	174	0.15	30	0.58	166	205637	203	1.20 ± 0.25	156	0		1.20	156
158643	131	0.46 ± 0.10	30	0.1	120	0.56	30	206773	498	2.03 ± 0.20	169	1.75	170	0.29	163
159489	*3800*	1.32 ± 0.10	22	1.0	20	0.35	27	208057	157	0.09 ± 0.04	119	0.19	32	0.24	144
160202	532	1.32 ± 0.13	161	1.7	165	0.42	87	208220	*2600*	1.94 ± 0.20	42	2.0	35	0.48	87

Appendix II. Observed, interstellar and intrinsic polarization

		observed polarization		interstellar polarization		intrinsic polarization	
HD	D, pc	$p_V \pm \sigma_p$, %	θ, °	p_V, %	θ, °	p_V, %	θ, °
208392	*910*	1.34 ± 0.20	44	1	45	0.34	41
208682	369	1.00 ± 0.30	140	0.5	120	0.70	154
209014	311	0.15 ± 0.10	15	0		0.15	15
209409	117	0.52 ± 0.05	177	0.2	125	0.60	6
209522	346	0.19 ± 0.04	19	0		0.19	19
210129	214	0.28 ± 0.04	7	0.12	55	0.32	176
212044	*860*	1.26 ± 0.20	52	1.7	47	0.51	124
212076	298	0.25 ± 0.10	98	0.26	112	0.12	58
212571	338	0.93 ± 0.75	168	0.3	127	0.94	177
214167	196	0.00 ± 0.20		0.20	110	0.2	20
214168	77	0.13 ± 0.20	30	0.05	120	0.18	30
214748	228	0.09 ± 0.10	155	0.30	100	0.34	3
215227	256	0.66 ± 0.12	28	0.60	83	1.05	12
215605	*1995*	1.45 ± 0.18	40	2.6	60	1.76	166
216057	185	0.38 ± 0.03	44	0.75	50	0.39	146
216200	333	0.89 ± 0.20	145	0.8	75	1.6	154
217050	337	1.55 ± 0.20	75	0.8	75	0.77	67
217061	*795*	1.22 ± 0.20	88	1.5	95	0.43	27
217543	273	0.00 ± 0.20		0.4	85	0.4	175
217675	212	0.34 ± 0.12	90	0.45	85	0.13	161
217891	151	0.28 ± 0.06	109	0.22	102	0.09	128
218393	446	0.72 ± 0.10	55	0.9	65	0.33	179
218674	*525*	0.65 ± 0.05	90	0.9	80	0.36	151
219688	98.7	0.13 ± 0.10	152	0.05	152	0.08	152
220058	*1995*	1.17 ± 0.20	67	1.2	65	0.1	121
220116	535	4.21 ± 0.18	81	2.5	85	1.77	75
223387	*1995*	2.11 ± 0.20	67	1.2	65	0.9	70
224544	571	0.75 ± 0.08	66	0.65	100	0.79	41
224559	417	0.48 ± 0.12	37	0.55	50	0.24	170
224686	115	0.08 ± 0.20	86	0.04	88	0.04	84
224905	*1510*	1.03 ± 0.20	100	1.5	75	1.15	143
225095	358	1.27 ± 0.20	79	0.85	65	0.66	93
225985	*2100*	0.51 ± 0.18	149	0.5	80	0.9	159
227836	*2750*	1.80 ± 0.20	82			1.8†	82
228104	*1750*	0.50 ± 0.20	70	0.45	160	0.95	70
228438	*3500*	1.15 ± 0.20	170	1.0	170	0.15	170
228860	*1995*	1.38 ± 0.18	102	0.5	80	1.08	110
229171	*1995*	0.78 ± 0.20	20	1.5	180	1.0	75
230579	*1200*	1.84 ± 0.18	99	0.7	80	1.35	109
232552	306	2.21 ± 0.20	117	1.2	110	1.09	125
235795	*2180*	0.89 ± 0.18	40	2.0	48	1.2	144
236689	*1580*	2.72 ± 0.18	91	2.5	90	0.25	101
236935	*1510*	4.29 ± 0.18	91	3	95	1.4	82
237056	*780*	5.90 ± 0.18	125	5.5	118	0.9	152
239758	*2090*	2.12 ± 0.18	59	1.5	45	1.1	80
244894	*2290*	1.61 ± 0.18	19	1	50	1.45	0
245493	*1050*	1.11 ± 0.18	165	1	160	0.2	12
246878	*2500*	0.55 ± 0.18	133	1	180	1.1	104
248753	395	2.12 ± 0.20	139	0.9	165	1.7	127
249695	*1820*	1.06 ± 0.18	176	1.2	170	0.25	54
250028	*1000*	4.29 ± 0.18	164	3.5	175	1.7	138
250163	*1450*	1.66 ± 0.18	136	2	165	1.8	100
250289	546	2.95 ± 0.18	162	1.95	165	1	156
254647	*2630*	1.11 ± 0.18	11	0.6	180	0.6	22
256577	*1995*	1.61 ± 0.18	148	0.6	170	1.3	140
298298	*1900*	1.37 ± 0.16	158	1.5	170	0.6	113
300584	*1820*	1.14 ± 0.10	52	0.5	150	1.6	54
302724	*1320*	1.40 ± 0.10	59	0.8	80	1	42
302838	*2290*	0.97 ± 0.10	157	1.2	150	0.4	40
305382	*1900*	1.04 ± 0.10	145	1.5	100	1.8	173
306209	*3150*	1.65 ± 0.10	94	1.1	95	0.6	90
306962		1.80 ± 0.10	80	1.4	100	1.2	55
307350	*1820*	0.87 ± 0.10	91	1.2	100	0.5	28
312973	*1900*	0.69 ± 0.25	147	0.8	110	0.9	175
316568	*1380*	1.65 ± 0.08	13	1.2	180	0.8	35
316587	*3000*	0.51 ± 0.18	155	1.2	180	1	125
316589	*2550*	1.20 ± 0.18	19	1.2	180	0.8	55
CD-30 5559		0.92 ± 0.10	171	0.9	150	0.7	25
CPD-60 4551	461	1.71 ± 0.10	97	1.5	85	0.71	128
CPD-60 4708		1.42 ± 0.10	73	1.5	80	0.38	25
BD-13 2040		0.65 ± 0.20	14	0.9	175	0.6	60
BD-13 4936	*1250*	1.61 ± 0.18	101	0.9	80	1.1	35
BD+35 1169	*1500*	1.66 ± 0.18	133	1.4	150	0.9	105
BD+41 3731	*2500*	0.35 ± 0.15	125	0.9	90	0.85	169
BD+47 3302	*1650*	1.20 ± 0.18	0	1	20	0.8	155
BD+49 3735	*2400*	1.67 ± 0.18	35	1.4	40	0.4	15
BD+53 2964	*1650*	1.17 ± 0.18	61	2.0	50	1	125
BD+56 473	*1150*	4.38 ± 0.18	111	3.5	120	1.5	90
BD+56 484	*2290*	3.46 ± 0.18	124	3.5	120	0.5	170
BD+56 493	*2290*	3.64 ± 0.18	126	3.5	120	0.8	165
BD+56 582		3.69 ± 0.20	106	3.5	120	1.7	70
BD+56 624		3.13 ± 0.20	107	3.5	120	1.5	61
BD+57 515	*1900*	4.29 ± 0.18	111	4	115	0.65	80
BD+57 607		3.82 ± 0.20	117	4	115	0.3	177
BD+58 458	*1500*	4.70 ± 0.18	115	4.5	115	0.2	115
BD+59 2829	*3150*	1.38 ± 0.18	74	1.3	80	0.3	40

This article was processed by the author using Springer-Verlag LaTeX A&A style file *L-AA* version 3.