

全天亮星星表

南京大學



全 天 亮 星 星 表

南 京 大 学

(内 部 发 行)

1970年12月

毛主席語錄

中国人民有志气,有能力,一定要在不远的将来,赶上和超过世界先进水平。

外国有的,我們要有,外国沒有的,我們也要有。

序 言

在伟大领袖毛主席“**抓革命、促生产、促工作、促战备**”的光辉指示指引下,我国文教科战线呈现一派朝气蓬勃,欣欣向荣的大好形势。我国第一颗人造地球卫星上天,标志着科学技术达到了一个新的水平。

为了满足我国社会主义建设各方面日益蓬勃发展的需要,我们编算了这本“全天亮星星表”。它是和我们编绘的“全天亮星星图”配合使用的。过去,在我国天文、测绘部门中,由于叛徒、内奸、工贼刘少奇及其代理人疯狂地推行反革命修正主义路线,一些资产阶级学术权威大肆宣扬洋奴哲学,迷信洋星表、洋星图,以致长期以来我国没有自己的星表、星图。我们遵照伟大领袖毛主席“**中国人民有志气,有能力,一定要在不远的将来,赶上和超过世界先进水平。**”的教导,破除迷信,解放思想,在工人阶级领导下,在各兄弟单位协作支持下,突出无产阶级政治,发扬革命精神,克服重重困难,编算了这本“全天亮星星表”,为我国独立编算自己的星表迈出了第一步。

伟大领袖毛主席教导我们:“**因为我们是为人民服务的,所以,我们如果有缺点,就不怕别人批评指出。**”由于我们毛泽东思想学得不够,业务水平不足,在编算过程中一定存在不少问题,希望各有关使用部门提出宝贵意见。

编 者

1970年12月

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恆星平位置表

(1975.0 歷元)

星 号	星 等	光谱型	α 1975 赤 经	ΔV_a 年 变	ΔV_a 长期变化	$3d_t$ 三 次 项	μ 自 行	GC星号	BD星号
1	5.38	Ma	h m s 0 0 3.163	+3.0731	-0.0343	+0.032	-0.0003	33312	-51 13743
2	5.70	A5	19.759	+3.0762	+0.0560	+0.056	-0.0010	33320	+60 2657
3	4.73	K0	19.874	+3.0486	-0.1275	+0.303	-0.0166	33321	-77 1596
4	5.15	B8	32.458	+3.0743	+0.0002	+0.010	+0.0007	33327	-3 5749
5	4.66	Mb	40.625	+3.0765	-0.0013	+0.010	+0.0032	33330	-6 6345
6	5.85	G0	51.596	+3.1389	+0.0177	+0.013	+0.0626	33334	+26 4734
7	4.99	B5	1 3.083	+3.0710	-0.0152	+0.015	+0.0008	33337	-30 19790
8	5.78	F0	12.859	+3.0680	+0.0063	+0.010	-0.0068	33341	+7 5121
9	6.02	G0	18.525	+3.0925	+0.0697	+0.081	+0.0017	1	+65 1987
10	4.62	A0	2 27.534	+3.0707	-0.0074	+0.011	+0.0015	23	-18 6417
11	6.00	A0	55.736	+3.1053	+0.0597	+0.061	-0.0007	30	+61 2586
12	5.80	K0	3 2.854	+3.0708	-0.0069	+0.011	+0.0024	33	-17 6868
13	5.16	K2	13.270	+3.0695	-0.0036	+0.010	-0.0007	36	-11 6194
14	6.03	A2	19.242	+3.0911	+0.0292	+0.021	-0.0000	38	+41 4933
15	5.84	K0	23.251	+3.1361	+0.0753	+0.089	+0.0158	39	+66 1679
16	5.64	B9	25.986	+3.0201	-0.0844	+0.140	+0.0065	42	-72 2800
17	5.87	B9	48.009	+3.1159	+0.0578	+0.058	+0.0019	52	+60 2667
18	4.68	K0	4 3.263	+3.0702	-0.0010	+0.010	-0.0011	59	-6 6357
19	5.66	K0	24.788	+3.0826	+0.0092	+0.010	+0.0028	75	+12 5063
20	5.77	G0	5 1.590	+3.0969	-0.0330	+0.029	+0.0571	92	-49 14337
21	5.49	B8	7.875	+3.1365	+0.0660	+0.072	+0.0013	94	+63 2107
22	5.92	A0	30.152	+3.0614	-0.0101	+0.012	+0.0035	116	-23 13
23	5.71	K0	47.336	+3.0437	-0.0172	+0.016	-0.0037	120	-34 17
24	2.15	A0p	7 5.455	+3.1068	+0.0191	+0.014	+0.0102	127	+28 4
25	5.69	K0	44.802	+3.0978	+0.0122	+0.011	+0.0093	144	+17 7
26	2.42	F5	50.032	+3.2179	+0.0566	+0.051	+0.0682	147	+58 3
27	5.46	F2	8 4.574	+3.0535	-0.0134	+0.014	+0.0049	155	-28 16
28	3.94	K0	8.743	+3.0366	-0.0277	+0.025	+0.0119	158	-46 18
29	5.51	B8	44.985	+3.0861	+0.0082	+0.010	+0.0024	167	+10 8
30	5.30	K0	56.030	+2.6774	-0.1627	+0.600	-0.0081	173	-82 4
31	5.08	F0	9 0.821	+3.1280	+0.0343	+0.025	-0.0000	169	+45 17
32	5.95	G5	1.973	+3.0709	-0.0004	+0.010	+0.0021	171	-6 11
33	5.94	K0	25.993	+3.0717	-0.0043	+0.010	+0.0104	181	-13 13
34	5.05	F5	59.497	+3.0518	-0.0058	+0.011	-0.0057	190	-16 17
35	5.56	K0	10 18.297	+3.0421	-0.0130	+0.014	+0.0002	197	-28 26
36	5.19	F5	27.810	+3.0437	-0.0182	+0.017	+0.0131	202	-35 42
37	5.47	K2	53.481	+3.0566	-0.0071	+0.011	+0.0036	214	-18 14
38	2.87	B2	11 56.718	+3.0923	+0.0106	+0.011	-0.0001	238	+14 14
39	5.73	A5	12 12.569	+3.1246	+0.0292	+0.020	-0.0107	244	+40 29
40	5.74	K5	24.206	+2.2313	-0.1550	+0.917	+0.0064	257	-85 2
41	5.36	Ma	13 10.829	+3.0667	-0.0015	+0.010	+0.0036	265	-8 26
42	4.94	Ma	18.324	+3.1084	+0.0137	+0.012	+0.0063	270	+19 27
43	4.68	Ma	22.227	+3.0448	-0.0075	+0.011	-0.0020	272	-19 21
44	5.76	B9	37.893	+3.0616	-0.0024	+0.010	+0.0015	283	-10 30
45	6.05	A0	38.158	+3.1105	+0.0150	+0.012	+0.0044	281	+21 13
46	5.87	F0	41.380	+3.0920	+0.0072	+0.010	+0.0061	287	+8 19
47	5.69	K0	14 53.117	+3.0305	-0.0151	+0.015	+0.0101	306	-32 72
48	6.03	A0	15 2.368	+3.1603	+0.0325	+0.023	+0.0035	310	+42 41
49	5.80	G5	35.846	+3.2401	+0.0632	+0.062	-0.0002	329	+60 21
50	4.44	A2	46.762	+3.1422	+0.0275	+0.019	-0.0047	334	+37 34

星 号	δ 1975 赤 纬	AV _s 年 变	SV _s 长期变化	3 _{st} 三次项	μ' 自 行	FK4星号	星 名	附 注
1	-50° 28' 36.21	+20.054	-.009	-.17	+.014			
2	+61 5 1.77	+20.049	-.009	-.16	+.009			
3	-77 12 12.98	+19.874	-.009	-.17	-.166	904	θ Oct	
4	-3 9 59.90	+20.036	-.010	-.17	-.004		29 Psc	
5	-6 9 10.65	+20.007	-.010	-.17	-.033	1630	30 Psc	
6	+26 56 59.12	+19.052	-.011	-.17	-.988		85 Peg	A 17175 Bin.
7	-29 51 35.93	+20.044	-.011	-.17	+.004	3932	ξ Scl	I
8	+8 20 47.60	+19.994	-.011	-.17	-.046	3933	32 Psc	
9	+65 57 35.43	+20.044	-.011	-.17	+.004			A 1
10	-17 28 30.55	+20.035	-.013	-.17	-.004	905	2 Cet	
11	+62 8 55.30	+20.049	-.014	-.17	+.010		9 Cas	
12	-16 40 4.17	+19.985	-.014	-.17	-.054			
13	-10 38 55.11	+20.033	-.015	-.17	-.005	2001	3 Cet	
14	+41 57 11.66	+20.017	-.015	-.17	-.021			A 30
15	+67 1 38.36	+20.073	-.015	-.17	+.035			
16	-71 34 34.65	+20.014	-.015	-.16	-.024	1001		
17	+61 10 29.75	+20.047	-.016	-.17	+.009			
18	-5 50 50.47	+20.133	-.016	-.17	+.096	1002	33 Psc	
19	+13 15 26.24	+20.039	-.017	-.17	+.002	2004	86 Peg	
20	-49 12 51.06	+19.999	-.018	-.16	-.037			I
21	+64 3 25.63	+20.039	-.019	-.17	+.004	2005	10 Cas	
22	-22 38 52.03	+19.991	-.021	-.16	-.041			A 89
23	-33 40 6.73	+20.036	-.022	-.16	+.004			
24	+28 57 8.84	+19.870	-.023	-.17	-.161	1	α And	A 94
25	+18 4 22.92	+20.005	-.024	-.17	-.024		87 Peg	
26	+59 0 43.01	+19.851	-.025	-.18	-.178	2	β Cas	A 107
27	-28 7 37.15	+20.027	-.024	-.16	-.001			A 111
28	-45 53 7.56	+19.849	-.024	-.16	-.179	3	ϵ Phe	
29	+11 0 23.69	+20.026	-.026	-.17	-.000		34 Psc	A 122
30	-82 21 46.91	+20.010	-.024	-.17	-.015	3971		
31	+45 55 59.36	+20.024	-.026	-.17	-.001	4	22 And	
32	-5 23 15.03	+19.958	-.026	-.17	-.027			
33	-12 43 7.36	+19.991	-.027	-.16	-.032	2008		
34	-15 36 18.58	+19.758	-.028	-.16	-.263		6 Cet	
35	-27 56 20.22	+20.043	-.028	-.16	+.023	5		
36	-35 16 22.64	+20.147	-.029	-.16	+.127	6	θ Scl	
37	-18 4 37.91	+19.992	-.030	-.16	-.026			
38	+15 2 40.56	+20.003	-.032	-.17	-.010	7	γ Peg	
39	+40 53 50.85	+19.868	-.033	-.18	-.144	2010	23 And	
40	-85 7 58.66	+20.042	-.026	.00	+.031	3972		
41	-7 55 10.51	+20.016	-.034	-.16	+.009			A 180
42	+20 4 3.75	+20.010	-.035	-.17	+.003	1004	χ Peg	
43	-19 4 16.33	+19.943	-.034	-.16	-.063		7 Cet	
44	-9 42 30.51	+20.000	-.035	-.16	-.005			
45	+22 8 43.22	+19.995	-.036	-.17	-.010			
46	+8 40 55.84	+19.981	-.035	-.17	-.024		35 Psc	A 191
47	-31 35 6.90	+19.969	-.037	-.16	-.029	2014		A 215
48	+43 27 22.22	+19.968	-.039	-.18	-.029			A 222
49	+61 23 40.19	+19.997	-.041	-.19	+.003			
50	+38 32 34.25	+19.975	-.040	-.18	-.018		θ And	

星 号	星 等	光谱型	α 1975 赤 经	ΔV_a 年 变	SV_a 长期变化	$3\sigma_t$ 三次项	μ 自 行	GC星号	BD星号
51	5.82	B9	^h 15 ^m 49.497	^s +3.1762	^s +.0378	^s +.028	^s +.0008	335	+47° 50
52	4.51	A2	17 0.953	+3.1421	+0.0259	+0.018	-0.0054	362	+35 44
53	5.80	A0	19.645	+3.1400	+0.0218	+0.015	+0.0047	373	+30 35
54	6.04	B9	22.620	+3.1717	+0.0330	+0.023	+0.0014	376	+42 48
55	3.75	K0	18 9.176	+3.0559	-0.0017	+0.010	-0.0012	388	- 9 48
56	4.34	F8	46.658	+3.1086	-0.0624	+0.087	+0.2696	401	-65 13
57	5.82	B8	19 5.740	+3.1413	+0.0214	+0.015	+0.0013	408	+30 42
58	5.58	K0	18.508	+3.0891	+0.0072	+0.010	-0.0005	413	+ 7 36
59	5.97	K5	26.772	+3.1443	+0.0230	+0.016	-0.0023	414	+32 45
60	5.42	B9	29.857	+2.7631	-0.0613	+0.097	-0.0027	420	-70 12
61	5.20	F5	47.923	+3.1684	+0.0275	+0.018	+0.0051	425	+37 45
62	5.35	G5	20 15.890	+3.0105	-0.0129	+0.014	+0.0025	433	-29 86
63	5.86	K0	25.412	+2.5372	-0.0846	+0.208	+0.0027	439	-78 9
64	5.2-6.0	M5	30.397	+3.0346	-0.0076	+0.012	+0.0048	437	-20 50
65	5.6-14.7	Sc	22 42.370	+3.1776	+0.0283	+0.019	-0.0010	472	+37 58
66	5.36	B3	54.287	+3.2447	+0.0452	+0.034	+0.0011	476	+51 62
67	5.39	B9	23 24.002	+3.3282	+0.0674	+0.065	+0.0016	481	+61 69
68	5.72	B9	44.699	+3.2588	+0.0471	+0.037	+0.0023	488	+52 61
69	5.99	G5	24 7.164	+3.0768	+0.0042	+0.010	-0.0013	496	+ 1 57
70	2.90	G0	27.564	+3.1161	-0.1335	+0.328	+0.6788	503	-77 16
71	3.90	A3	58.545	+2.9437	-0.0227	+0.022	+0.0094	516	-44 101
72	2.44	K0	25 3.031	+2.9584	-0.0219	+0.019	+0.0179	519	-42 116
73	5.95	G5	59.497	+3.0026	-0.0103	+0.013	+0.0016	530	-26 138
74	4.96	Mb	26 41.381	+2.9704	-0.0147	+0.015	-0.0020	544	-33 152
75	5.33	Mb	44.504	+3.1314	+0.0132	+0.011	+0.0079	543	+17 55
76	5.16	A2	52.677	+3.2347	+0.0352	+0.024	+0.0086	546	+43 92
77	6.02	F2	27 2.289	+3.1035	+0.0087	+0.010	+0.0019	550	+ 9 47
78	5.33	K5	12.589	+2.9515	-0.0195	+0.019	+0.0108	558	-40 93
79	6.04	K5	28 45.696	+3.0622	+0.0014	+0.010	+0.0004	584	- 4 54
80	5.26	F0	47.880	+3.1717	+0.0213	+0.014	+0.0028	583	+28 75
81	5.92	B9	55.547	+3.3654	+0.0640	+0.058	+0.0022	586	+59 68
82	5.23	A3	29 7.663	+2.9964	-0.0090	+0.012	-0.0022	590	-24 179
83	5.65	F0	13.622	+2.8950	-0.0259	+0.025	+0.0124	593	-48 102
84	4.88	A2	30 12.751	+2.8857	-0.0262	+0.026	+0.0136	619	-49 115
85	5.69	K0	18.484	+3.2989	+0.0480	+0.036	-0.0061	614	+52 92
86	4.88	B8	23.033	+3.3251	+0.0515	+0.040	+0.0048	618	+53 82
87	4.52	B9	24.301	+2.7386	-0.0419	+0.053	+0.0131	625	-63 50
88	4.48	A2	25.101	+2.7399	-0.0420	+0.053	+0.0147	626	-63 50
89	5.66	A0	31 6.230	+3.0974	+0.0072	+0.010	+0.0021	636	+ 6 64
90	5.53	G5	16.571	+3.1496	+0.0150	+0.011	+0.0091	641	+19 79
91	4.24	B0	33.920	+3.4312	+0.0744	+0.073	+0.0006	645	+62 102
92	5.16	A2	35.807	+2.7225	-0.0414	+0.052	+0.0117	651	-63 52
93	5.62	K0	32 26.877	+2.9636	-0.0119	+0.014	-0.0026	665	-30 156
94	5.55	F5	33 16.595	+2.8454	-0.0290	+0.030	+0.0237	683	-53 117
95	5.24	G0	57.563	+3.0883	+0.0018	+0.010	+0.0274	696	- 4 62
96	5.93	F8	34 15.663	+3.0804	+0.0034	+0.009	+0.0089	701	- 1 68
97	5.94	K0	23.600	+2.7915	-0.0305	+0.033	+0.0026	705	-55 117
98	5.52	F8	29.701	+2.8538	-0.0244	+0.024	+0.0037	706	-48 121
99	5.14	B5	44.196	+3.3538	+0.0518	+0.040	+0.0021	708	+53 102
100	5.76	A3	35 1.334	+3.4286	+0.0671	+0.060	-0.0001	717	+59 84

星 号	δ 1975 赤 纬		AV_{δ} 年 变	SV_{δ} 长期变化	$3\delta_{\delta}$ 三次项	μ' 自 行	FK4星号	星 名	附 注
51	+47° 48'	32.37	+20.010	-.040	-.18	+ .017	2016		
52	+36 38	48.61	+19.949	-.042	-.18	-.036	1005	σ And	
53	+31 22	42.78	+19.982	-.043	-.18	-.001	1006		
54	+43 39	08.54	+19.981	-.044	-.18	-.002		26 And	A 254
55	- 8 57	44.51	+19.949	-.044	-.16	-.029	9	ϵ Cet	
56	-65 1	18.24	+21.136	-.046	-.15	+1.163	10	ζ Tuc	$\pi^{\circ}134$
57	+30 47	49.62	+19.976	-.047	-.18	+ .005			
58	+ 8 3	5.54	+19.983	-.046	-.17	+ .014	1008	41 Psc	
59	+32 46	21.79	+19.955	-.047	-.18	-.013			
60	-69 45	49.45	+19.967	-.043	-.12	-.001	2018	π Tuc	
61	+37 49	49.08	+19.930	-.048	-.18	-.036	1009	ρ And	
62	-29 7	11.05	+19.891	-.047	-.16	-.071		ϵ Scl	
63	-77 33	55.67	+19.956	-.041	-.10	-.005			
64	-20 11	47.12	+19.959	-.048	-.16	-.001		T Cet	
65	+38 26	20.35	+19.920	-.054	-.18	-.022		R And	
66	+51 52	53.44	+19.938	-.056	-.19	-.002			A 328 Bin.
67	+61 41	33.87	+19.939	-.058	-.21	+ .003			
68	+52 54	30.25	+19.929	-.058	-.19	-.004	2022	12 Cas	
69	+ 1 48	4.84	+19.919	-.056	-.17	-.011	1010	44 Psc	
70	-77 23	42.04	+20.253	-.057	-.18	+ .326	11	β Hyi	$\pi^{\circ}153$
71	-43 49	6.95	+19.952	-.055	-.15	+ .030		κ Phe	
72	-42 26	30.53	+19.526	-.056	-.15	-.395		α Phe	
73	-25 41	7.57	+19.897	-.058	-.16	-.015	2025		
74	-33 8	42.36	+19.859	-.059	-.15	-.046	2026	η Scl	
75	+17 45	17.17	+19.925	-.062	-.18	+ .021		47 Psc	
76	+44 15	22.98	+19.893	-.064	-.19	-.010	2027		
77	+10 3	10.80	+19.696	-.062	-.17	-.205	2028		
78	-40 3	10.51	+19.865	-.060	-.15	-.034			
79	- 4 5	42.93	+19.877	-.064	-.16	-.006	13	12 Cet	A 410
80	+29 36	50.26	+19.829	-.066	-.18	-.053		28 And	A 409
81	+59 50	22.04	+19.873	-.070	-.21	-.008			A 412
82	-23 55	32.96	+19.898	-.064	-.15	+ .019	14		
83	-48 21	9.00	+19.791	-.062	-.14	-.087			
84	-48 56	29.95	+19.891	-.064	-.14	+ .024	15	λ Phe	
85	+52 42	5.69	+19.847	-.072	-.20	-.018			
86	+54 23	4.04	+19.857	-.073	-.21	-.008		λ Cas	A 434
87	-63 5	45.05	+19.810	-.062	-.12	-.054		β^1 Tuc	I
88	-63 6	12.23	+19.808	-.062	-.12	-.056		β^2 Tuc	I
89	+ 6 49	3.55	+19.867	-.070	-.17	+ .011	2032	51 Psc	A 449
90	+20 9	24.40	+19.809	-.071	-.18	-.045	2033	52 Psc	A 452
91	+62 47	38.54	+19.851	-.077	-.23	-.000	16	κ Cas	
92	-63 10	7.94	+19.813	-.063	-.12	-.037			I
93	-29 41	45.90	+19.806	-.069	-.15	-.034	1013		
94	-52 30	40.49	+19.861	-.069	-.13	+ .032	1014		
95	- 3 43	48.98	+19.801	-.075	-.16	-.020		13 Cet	A 490 Bin.
96	- 0 38	33.91	+19.760	-.075	-.17	-.057	2036	14 Cet	
97	-54 57	33.10	+19.763	-.069	-.12	-.052			
98	-48 8	16.62	+19.711	-.071	-.13	-.103			
99	+54 1	51.60	+19.814	-.082	-.21	+ .003			
100	+60 11	19.70	+19.809	-.084	-.22	+ .002			

星 号	星 等	光谱型	α 1975 赤 经	AV _a 年 变	SV _a 长期变化	3 _{4t} 三次项	μ 自 行	GC星号	BD星 号
			^h ^m ^s	^s	^s	^s	^s		^s
101	5.44	K5	0 35 24.550	+3.2723	+0.0363	+0.024	-0.0024	726	+43° 113
102	5.86	B3	28.960	+3.1294	+0.0121	+0.010	+0.0001	728	+14 76
103	4.44	B3	32.397	+3.2117	+0.0251	+0.016	+0.0010	729	+32 101
104	3.72	B3	34.111	+3.3575	+0.0514	+0.039	+0.0020	727	+53 105
105	5.62	G5	36 0.473	+3.2199	+0.0266	+0.017	-0.0016	738	+34 86
106	5.71	K0	3 3.633	+3.0782	-0.0098	+0.012	+0.1017	741	-25 225
107	4.52	G5	37 13.760	+3.1766	+0.0214	+0.014	-0.0177	759	+28 103
108	5.72	K2	46.448	+3.3282	+0.0437	+0.030	+0.0004	770	+48 192
109	3.49	K2	59.149	+3.2151	+0.0230	+0.014	+0.0103	774	+30 91
110	5.57	K0	38 36.350	+3.1629	+0.0161	+0.011	+0.0018	784	+20 87
111	6.02	K0	40.539	+2.8533	-0.0210	+0.021	+0.0034	788	-45 201
112	2.1—2.6	K0	4 4.654	+3.4210	+0.0582	+0.046	+0.0060	792	+55 139
113	5.79	G0	15.679	+2.8024	-0.0368	+0.040	+0.1167	801	-60 46
114	5.42	G5	45.484	+3.2614	+0.0310	+0.019	-0.0012	812	+38 90
115	4.65	K0	40 8.763	+2.8283	-0.0216	+0.022	-0.0025	823	-46 180
116	5.98	A5p	16.158	+3.1874	+0.0184	+0.012	+0.0073	822	+23 94
117	5.92	G5	33.175	+3.6014	+0.0926	+0.099	-0.0008	825	+65 83
118	5.83	F0p	38.141	+2.7257	-0.0302	+0.034	+0.0099	830	-57 143
119	4.85	B3	39.661	+3.3596	+0.0461	+0.032	+0.0011	828	+49 164
120	5.46	F5	41 24.567	+2.5527	-0.0384	+0.053	+0.0084	851	-66 47
121	5.84	K2	34.721	+2.6834	-0.0343	+0.040	+0.0340	853	-60 48
122	5.02	A5	4 4.584	+3.3319	+0.0407	+0.027	-0.0024	856	+46 146
123	4.53	A0	14.049	+2.6873	-0.0303	+0.035	-0.0007	866	-58 42
124	2.24	K0	20.055	+3.0096	-0.0050	+0.011	+0.0162	865	-18 115
125	4.93	K0	55.659	+3.0256	-0.0012	+0.010	-0.0009	875	-11 128
126	5.97	K0	59.601	+2.8947	-0.0163	+0.017	+0.0196	879	-39 181
127	5.55	B3	43 2.491	+3.3451	+0.0421	+0.028	-0.0030	874	+47 181
128	4.70	B2	19.410	+3.3557	+0.0429	+0.028	+0.0017	882	+47 183
129	5.30	A5	30.145	+2.9662	-0.0068	+0.011	-0.0050	889	-22 127
130	6.00	A5	46.379	+2.8323	-0.0186	+0.019	-0.0065	900	-43 207
131	5.47	A0	51.083	+3.4346	+0.0560	+0.043	-0.0031	894	+54 143
132	5.7—6.1	A2	58.149	+4.0103	+0.1781	+0.296	-0.0044	891	+74 27
133	5.79	K0	44 35.310	+2.8073	-0.0221	+0.023	+0.0174	920	-48 176
134	5.99	B8	47.319	+3.3331	+0.0381	+0.024	+0.0024	918	+44 160
135	5.62	K0	57.216	+2.9793	-0.0071	+0.011	+0.0143	922	-23 293
136	5.58	Ma	45 14.261	+3.1435	+0.0127	+0.010	-0.0021	928	+14 111
137	5.68	G5	43.014	+3.1327	+0.0107	+0.010	+0.0035	935	+11 96
138	4.30	K0	0.537	+3.1855	+0.0184	+0.011	-0.0076	940	+23 106
139	5.39	B8	4.161	+4.0539	+0.1793	+0.293	+0.0043	934	+74 29
140	5.88	K0	28.492	+2.9881	-0.0046	+0.010	+0.0028	950	-18 127
141	6.04	K0	29.617	+3.9586	+0.1507	+0.213	+0.0291	943	+71 37
142	5.45	B9	46.817	+2.9666	-0.0064	+0.011	+0.0015	957	-22 134
143	5.82	G5	4 4.127	+3.1486	+0.0069	+0.008	+0.0503	959	+ 4 123
144	4.55	K5	22.965	+3.1152	+0.0084	+0.009	+0.0056	963	+ 6 107
145	5.03	B9	24.465	+3.4140	+0.0481	+0.033	+0.0034	961	+50 147
146	3.64	F8	34.381	+3.6462	+0.0671	+0.052	+0.1372	962	+57 150
147	5.23	F5	39.641	+3.1564	+0.0137	+0.010	-0.0006	968	+16 76
148	4.96	K5	43.592	+2.0723	-0.0333	+0.068	+0.0337	983	-75 64
149	5.84	K2	48 10.208	+3.0128	-0.0023	+0.010	+0.0070	984	-14 145
150	4.42	B3	25.664	+3.3182	+0.0338	+0.020	+0.0014	989	+40 171

星 号	δ 1975 赤 纬		AV_{δ} 年 变	SV_{δ} 长期变化	$3\delta_t$ 三次项	μ' 自 行	FK4星号	星 名	附 注	
101	+44	21	3.38	+19.837	-.082	-.20	+.035	2039 18 17	53 Psc π And ξ Cas	A 513
102	+15	5	39.20	+19.785	-.079	-.17	-.016			
103	+33	34	54.64	+19.794	-.081	-.19	-.006			
104	+53	45	34.33	+19.792	-.084	-.21	-.008			
105	+35	15	43.68	+19.790	-.082	-.19	-.004			
106	-24	54	16.85	+19.784	-.081	-.15	-.008	19 20	ϵ And δ And 55 Psc	A 520 Bin. A 546 A 548 A 558
107	+29	10	34.61	+19.528	-.083	-.19	-.249			
108	+49	13	2.15	+19.759	-.088	-.21	-.010			
109	+30	43	27.57	+19.676	-.086	-.19	-.090			
110	+21	18	4.92	+19.724	-.086	-.17	-.033			
111	-44	56	2.38	+19.757	-.078	-.13	+.001	21 2043 1015	α Cas 32 And μ Phe	A 561
112	+56	24	1.86	+19.721	-.093	-.22	-.029			
113	-59	35	41.22	+20.198	-.080	-.11	+.450			
114	+39	19	17.94	+19.736	-.090	-.20	-.004			
115	-46	13	19.69	+19.734	-.080	-.13	.000			
116	+24	29	31.32	+19.711	-.090	-.18	-.021	2044	ξ Phe ξ Cas ρ Tuc	I
117	+66	0	38.94	+19.724	-.101	-.26	-.004	2045		
118	-56	38	20.24	+19.772	-.079	-.12	+.046	2046 2047		
119	+50	22	32.30	+19.721	-.095	-.21	-.005			
120	-65	36	18.76	+19.761	-.075	-.10	+.047			
121	-60	23	57.08	+19.668	-.080	-.11	-.043	23 22 2048	π Cas η Phe β Cet 17 Cet	I
122	+46	53	17.26	+19.671	-.097	-.21	-.033			
123	-57	36	0.40	+19.712	-.080	-.11	+.011			
124	-18	7	24.85	+19.739	-.089	-.15	+.040			
125	-10	44	43.56	+19.584	-.090	-.16	-.106			
126	-38	33	33.26	+19.810	-.088	-.14	+.121	26	σ Cas	A 622
127	+47	43	38.56	+19.704	-.099	-.21	+.016	25		
128	+48	8	52.06	+19.676	-.100	-.21	-.007			
129	-22	8	36.13	+19.768	-.090	-.15	+.087			
130	-42	48	45.94	+19.572	-.087	-.13	-.104	1017		
131	+55	5	5.98	+19.680	-.103	-.23	+.005	24	YZ Cas	A 625 A 624 I
132	+74	51	6.15	+19.651	-.120	-.35	-.022			
133	-47	41	20.32	+19.749	-.088	-.12	+.087			
134	+44	43	30.18	+19.652	-.103	-.21	-.007			
135	-22	39	30.48	+19.655	-.093	-.15	-.001			
136	+15	20	22.04	+19.608	-.098	-.18	-.043	2050 27	57 Psc 58 Psc ξ And 23 Cas	$\pi''145$
137	+11	50	16.02	+19.614	-.099	-.17	-.029			
138	+24	7	53.07	+19.558	-.101	-.18	-.080			
139	+74	42	41.02	+19.633	-.126	-.36	-.004			
140	-18	11	52.79	+19.667	-.096	-.15	+.037			
141	+72	32	18.77	+19.659	-.125	-.33	+.030	1018 1019 28	δ Psc ν Cas	$\pi''145$
142	-21	51	31.27	+19.618	-.096	-.15	-.006			
143	+5	9	8.02	+18.477	-.103	-.17	-1.142			
144	+7	26	57.32	+19.567	-.102	-.17	-.047			
145	+50	49	55.94	+19.609	-.111	-.22	-.004			
146	+57	41	0.61	+19.086	-.123	-.26	-.524	1020 31 2054 1021	η Cas 64 Psc λ Hyi ν And	A 671 Bin. $\pi''182$ A 680
147	+16	48	21.21	+19.408	-.103	-.18	-.201			
148	-75	3	33.71	+19.578	-.072	-.06	-.029			
149	-13	41	47.46	+19.507	-.100	-.15	-.092			
150	+40	56	34.81	+19.576	-.110	-.20	-.019			

星 号	星 等	光谱型	α 1975 赤 经	ΔV_a 年 变	ΔV_a 长期变化	$3\sigma_t$ 三 次 项	μ 自 行	GC 星号	BD 星 号
151	5.24	F 5	0 ^h 48 ^m 52.379 ^s	+3.0042	- .0008	+ .010	- .0157	1003	-11° 153
152	5.45	F 2+ A 2	49 11.671	+3.6649	+ .0876	+ .085	+ .0048	1004	+63 99
153	5.22	F 5	32.933	+2.7234	- .0232	+ .025	+ .0052	1019	-51 209
154	5.59	K 0	51 26.945	+2.9426	- .0072	+ .012	+ .0022	1051	-24 376
155	4.93	F 8	33.813	+3.6015	+ .0752	+ .065	- .0097	1047	+60 124
156	4.92	K 0	43.705	+3.0674	+ .0040	+ .009	+ .0003	1055	- 1 114
157	5.55	A 2	52 25.644	+5.7989	+ .7192	+ 2.90	+ .0359	1045	+82 20
158	5.64	Mb	35.592	+2.4863	- .0303	+ .040	+ .0092	1078	-63 83
159	5.76	A 0	53 15.577	+3.1811	+ .0155	+ .010	+ .0011	1084	+18 122
160	4.95	K 0	30.337	+3.5806	+ .0684	+ .055	- .0042	1086	+58 134
161	5.60	K 0	37.454	+3.2177	+ .0185	+ .011	+ .0093	1091	+22 146
162	5.34	K 0	54 4.456	+2.2316	- .0303	+ .051	+ .0004	1102	-70 40
163	6.00	K 2	26.522	+3.0320	+ .0011	+ .009	- .0004	1103	- 8 167
164	5.94	A 2	37.531	+3.2335	- .0212	+ .012	- .0015	1105	+26 151
165	5.49	K 0	46.225	+3.0083	- .0007	+ .009	- .0017	1111	-12 162
166	4.83	K 0	55 9.801	+3.5928	+ .0693	+ .056	- .0120	1115	+58 138
167	2.25	B 0p	11.173	+3.6423	+ .0751	+ .063	+ .0035	1117	+59 144
168	5.54	B 9	15.894	+3.6359	+ .0739	+ .061	+ .0044	1120	+59 146
169	3.94	A 2	21.558	+3.3396	+ .0317	+ .018	+ .0129	1122	+37 175
170	4.62	G 5	52.068	+3.2098	+ .0184	+ .011	- .0027	1136	+22 153
171	5.64	K 0	56 28.624	+3.2534	+ .0227	+ .013	+ .0001	1148	+28 157
172	6.00	B 9	55.032	+3.8262	+ .1025	+ .104	+ .0072	1156	+65 115
173	4.39	B 5	57 24.065	+2.8872	- .0093	+ .012	+ .0008	1172	-30 297
174	5.79	G 5	28.669	+3.0036	- .0006	+ .009	- .0026	1173	-12 173
175	6.04	B 9	58 38.168	+3.4082	+ .0396	+ .024	+ .0013	1192	+43 193
176	5.57	K 0	1 0 8.321	+2.7991	- .0140	+ .016	+ .0065	1229	-39 260
177	6.00	K 0	58.516	+2.5301	- .0234	+ .028	+ .0001	1250	-57 220
178	5.52	A 2	1 14.803	+2.8617	- .0101	+ .013	+ .0058	1252	-32 410
179	5.46	B 9	26.583	+3.2930	+ .0254	+ .014	+ .0009	1253	+31 168
180	5.86	A 2	29.519	+3.3818	+ .0353	+ .020	- .0021	1254	+40 209
181	4.45	K 0	38.583	+3.1166	+ .0092	+ .009	- .0055	1258	+ 7 153
182	5.34	K 0	41.663	+2.6980	- .0176	+ .020	- .0009	1266	-47 313
183	5.69	G 5	46.582	+3.0353	+ .0027	+ .009	- .0075	1262	- 5 177
184	5.94	F 0	2 3.749	+3.7162	+ .0784	+ .065	- .0007	1263	+60 157
185	5.88	F 8	46.075	+3.7281	+ .0803	+ .067	- .0096	1279	+60 158
186	5.65	F 2	3 45.957	+3.1711	+ .0133	+ .009	+ .0003	1302	+14 163
187	5.55	A 2	4 20.254	+3.2217	+ .0175	+ .010	+ .0034	1309	+20 156
188	5.82	A 0	20.996	+3.2215	+ .0175	+ .010	+ .0032	1310	+20 157
189	5.59	A 0	49.787	+3.0099	+ .0005	+ .009	+ .0017	1325	-10 230
190	3.35	K 0	58.175	+2.6717	- .0171	+ .019	- .0034	1335	-47 324
191	4.52	K 0	5 1.738	+8.6749	+1.9678	+12.9	+ .0808	1288	+85 19
192	5.32	K 0	6 19.411	+2.3697	- .0233	+ .031	+ .0103	1372	-62 89
193	5.87	F 2	30.700	+3.0169	+ .0006	+ .009	+ .0100	1369	-10 238
194	5.16	A 2	34.284	+3.4559	+ .0395	+ .022	+ .0151	1364	+43 234
195	5.26	G 5	35.730	+4.0114	+ .0690	+ .040	+ .3951	1360	+54 223
196	5.63	A 2	36.473	+3.2237	+ .0171	+ .010	+ .0060	1370	+19 185
197	5.15	A 3	39.395	+2.7361	- .0143	+ .016	+ .0028	1378	-42 391
198	5.70	B 8	0.731	+3.6941	+ .0697	+ .051	+ .0009	1376	+57 200
199	5.67	F 0	4.757	+3.0931	+ .0082	+ .008	- .0179	1383	+ 4 190
200	3.60	K 0	19.848	+3.0177	+ .0004	+ .009	+ .0144	1384	-10 240

星 号	δ 1975 赤 纬	AV δ 年 变	SV δ 长期变化	3 $\frac{1}{2}$ t 三次项	μ' 自 行	FK4星号	星 名	附 注
151	-10° 46' 43.26	+19.365	-.101	-.16	-.222	30	19 Cet	
152	+64 6 42.49	+19.573	-.122	-.27	-.007	29		
153	-51 7 23.39	+19.616	-.094	-.11	+.042	2056	ρ Phe	A 726
154	-24 8 30.32	+19.576	-.104	-.14	+.038			A 721
155	+60 59 14.59	+19.712	-.125	-.26	+.177			
156	- 1 16 47.14	+19.520	-.108	-.16	-.012	1022	20 Cet	
157	+83 34 20.21	+19.504	-.201	-1.0	-.014	3942		
158	-63 0 25.36	+19.514	-.091	-.09	-.001	2057		
159	+19 3 10.80	+19.489	-.115	-.18	-.013		66 Psc	A 746 Bin.
160	+58 50 15.78	+19.457	-.129	-.25	-.040		26 Cas	A 748
161	+23 29 35.76	+19.465	-.117	-.19	-.029		36 And	A 755 Bin.
162	-69 39 43.25	+19.450	-.084	-.07	-.035	34	λ Tuc	
163	- 7 28 55.80	+19.435	-.112	-.16	-.043	2058		
164	+27 4 26.67	+19.484	-.120	-.19	+.010	2059	67 Psc	
165	-11 24 6.00	+19.468	-.112	-.15	-.003		22 Cet	
166	+59 2 46.85	+19.420	-.133	-.26	-.043		28 Cas	
167	+60 34 54.25	+19.460	-.135	-.26	-.002	32	γ Cas	A 782
168	+60 13 40.17	+19.458	-.135	-.26	-.003			A 784 Bin.
169	+38 21 50.64	+19.493	-.125	-.20	+.034	33	μ And	A 788
170	+23 16 58.92	+19.408	-.121	-.19	-.040	2060	η And	
171	+28 51 26.31	+19.426	-.124	-.19	-.009	1023	68 Psc	
172	+66 13 2.75	+19.425	-.146	-.30	-.001			
173	-29 29 32.61	+19.420	-.113	-.14	+.005	35	α Scl	
174	-11 30 53.00	+19.400	-.117	-.15	-.014		23 Cet	
175	+44 34 44.17	+19.367	-.134	-.22	-.021			A 824
176	-39 3 4.43	+19.410	-.114	-.12	+.056	2064	ξ Scl	
177	-57 8 12.64	+19.352	-.105	-.09	+.017	1027	ω Phe	
178	-31 41 11.41	+19.339	-.119	-.13	+.010	1026	σ Scl	
179	+31 40 13.60	+19.299	-.135	-.20	-.026		σ Psc	
180	+41 12 40.02	+19.315	-.139	-.21	-.008		39 And	A 863
181	+ 7 45 21.21	+19.349	-.129	-.17	+.029	36	ϵ Psc	
182	-46 31 53.87	+19.327	-.113	-.11	+.008	2065		
183	- 4 58 12.10	+19.216	-.126	-.16	-.101		25 Cet	
184	+60 56 27.91	+19.319	-.153	-.28	+.009			A 868
185	+61 26 47.89	+19.277	-.155	-.28	-.017			
186	+14 48 42.90	+19.322	-.135	-.18	+.052	1028	72 Psc	A 889
187	+21 20 22.95	+19.242	-.138	-.19	-.014		ψ Psc	A 899
188	+21 19 54.67	+19.240	-.138	-.19	-.016			A 899
189	- 9 58 22.69	+19.253	-.131	-.15	+.009		28 Cet	
190	-46 51 8.35	+19.244	-.117	-.11	+.003		β Phe	I
191	+86 07 26.26	+19.232	-.365	-2.5	-.007	906	2 UMi	
192	-61 54 30.69	+19.203	-.107	-.08	-.004	39	ι Tuc	
193	- 9 55 8.13	+19.225	-.134	-.15	+.023		30 Cet	
194	+43 48 33.86	+19.144	-.153	-.22	-.057	2071	41 And	
195	+54 47 54.12	+17.618	-.204	-.36	-1.582	1030	μ Cas	π "136
196	+20 36 23.78	+19.108	-.143	-.19	-.092		79 Psc	
197	-41 37 14.23	+19.201	-.123	-.12	+.002	1031	ν Phe	
198	+58 7 50.10	+19.188	-.163	-.27	-.002			
199	+ 5 31 4.33	+19.012	-.137	-.17	-.176	2073	80 Psc	
200	-10 18 51.84	+19.050	-.136	-.15	-.132	40	η Cet	

星 号	星 等	光谱型	α 1975 赤 经	AV_a 年 变	SV_a 长期变化	$3d_t$ 三次 项	μ 自 行	GC 星号	BD 星 号
201	4.13	B 8	^h 7 ^m 20.153	^s +2.5150	^s - .0206	^s + .025	^s + .0017	1387	-55° 241
202	4.28	B 8	8 2.556	+3.4951	+ .0445	+ .025	+ .0006	1394	+46 275
203	2.37	Ma	19.572	+3.3681	+ .0296	+ .015	+ .0145	1400	+34 198
204	5.60	G 5	28.752	+3.2126	+ .0165	+ .010	- .0006	1404	+18 153
205	5.74	G 0	53.092	+3.4168	+ .0367	+ .020	- .0124	1410	+41 219
206	5.34	A 0	56.573	+4.0931	+ .1264	+ .137	+ .0068	1406	+68 77
207	4.52	A 5	9 34.140	+3.6709	+ .0619	+ .041	+ .0265	1424	+54 236
208	5.04	A 5	43.701	+3.3159	+ .0255	+ .013	- .0011	1431	+30 181
209	5.75	B 8	45.595	+3.3807	+ .0318	+ .016	- .0013	1432	+36 201
210	5.46	B 9	47.616	+3.9038	+ .0955	+ .085	+ .0061	1426	+63 149
211	5.49	B 8	10 2.658	+3.9352	+ .1000	+ .094	+ .0038	1434	+64 127
212	5.68	A 0	3.314	+5.2858	+ .3811	+ .846	+ .0339	1420	+78 34
213	4.89	K 0	6.317	+3.2299	+ .0175	+ .010	+ .0025	1437	+20 172
214	4.70	K 0	16.674	+3.3115	+ .0244	+ .012	+ .0053	1441	+29 190
215	5.91	A 5	11 36.341	+2.7600	- .0119	+ .014	+ .0070	1465	-38 420
216	4.64	K 0	12 23.172	+3.2633	+ .0201	+ .011	+ .0009	1474	+23 158
217	5.57	A 5	25.318	+3.1373	+ .0095	+ .008	+ .0093	1476	+ 6 174
218	5.85	B 8	47.746	+3.1916	+ .0144	+ .009	- .0018	1482	+15 177
219	5.21	F 0	13 8.379	+3.0226	+ .0020	+ .009	+ .0082	1491	- 8 216
220	5.82	F 5	32.449	+3.0645	+ .0053	+ .008	- .0011	1501	- 1 162
221	4.88	G 0	14 3.481	+2.7024	- .0159	+ .017	+ .0629	1510	-46 346
222	5.10	F 8	55.355	+2.0299	- .0170	+ .026	+ .0743	1536	-69 45
223	5.54	G 0	15 19.977	+3.0467	+ .0045	+ .008	- .0072	1534	- 3 172
224	5.28	A 2	16 30.402	+3.0969	+ .0076	+ .008	- .0035	1566	+ 2 185
225	4.67	A 2	18 5.228	+3.3041	+ .0224	+ .011	+ .0016	1591	+26 220
226	5.25	F 5p	29.772	+3.7946	+ .0721	+ .050	.0000	1594	+57 260
227	6.01	F 5	31.489	+3.0693	+ .0057	+ .008	+ .0006	1600	- 1 171
228	5.60	K 0	19 44.104	+3.3242	+ .0237	+ .011	+ .0020	1630	+27 215
229	4.99	K 0	20 51.619	+3.5452	+ .0430	+ .022	+ .0033	1647	+44 287
230	5.53	A 0	22 14.362	+3.4413	+ .0326	+ .015	+ .0064	1681	+36 237
231	5.82	K 5	21.174	+2.7894	- .0075	+ .012	- .0012	1687	-31 562
232	3.83	K 0	46.335	+2.9994	+ .0022	+ .008	- .0054	1695	- 8 244
233	5.98	F 0	23 5.041	+3.0177	+ .0029	+ .008	+ .0025	1697	- 7 223
234	5.33	K 0	34.408	+2.6514	- .0116	+ .014	+ .0010	1711	-42 493
235	4.96	K 0	24 8.727	+4.2745	+ .1287	+ .126	+ .0138	1707	+67 123
236	2.80	A 5	9.946	+3.9479	+ .0818	+ .058	+ .0397	1715	+59 248
237	5.82	K 5	13.400	+2.0694	- .0136	+ .022	+ .0020	1730	-65 130
238	5.19	G 5	23.374	+2.9498	- .0005	+ .009	+ .0025	1725	-15 266
239	5.32	F 0	54.156	+3.2388	+ .0168	+ .009	- .0019	1733	+18 187
240	5.63	K 0	25 20.368	+3.2452	+ .0169	+ .009	+ .0030	1740	+18 189
241	5.68	F 0	37.481	+2.9605	+ .0003	+ .008	+ .0010	1747	-13 262
242	4.96	F 5	26 9.018	+3.6013	+ .0437	+ .021	+ .0323	1752	+44 307
243	3.40	K 5	27 16.780	+2.6008	- .0118	+ .015	- .0026	1787	-43 449
244	5.13	A 0	28 24.126	+2.8768	- .0032	+ .009	+ .0037	1808	-22 254
245	5.96	A 2	31.653	+3.2437	+ .0164	+ .008	+ .0042	1807	+17 210
246	5.33	G 5	35.653	+3.6120	+ .0460	+ .023	+ .0004	1806	+46 370
247	5.12	K 2	52.346	+3.1465	+ .0094	+ .008	+ .0195	1819	+ 5 194
248	6.00	K 0	29 12.153	+2.8256	- .0049	+ .010	+ .0028	1828	-26 502
249	5.95	F 5	20.534	+4.5060	+ .1532	+ .162	+ .0268	1817	+69 102
250	3.72	G 5	30 8.522	+3.2148	+ .0146	+ .008	+ .0018	1839	+14 231

星 号	δ 1975 赤 纬			ΔV_{δ} 年 变	ΔV_{δ} 长期变化	$3\frac{1}{2}\delta$ 三次项	μ' 自 行	FK4星号	星 名	附 注
201	-55	22	45.27	+19.209	-.114	-.09	+.027		ξ Phe	I A 940 Bin. A 949
202	+47	6	32.07	+19.156	-.157	-.23	-.008		φ And	
203	+35	29	18.15	+19.043	-.153	-.21	-.113	42	β And	
204	+19	31	31.68	+19.162	-.146	-.18	+.010		81 Psc	
205	+41	56	56.30	+19.102	-.155	-.22	-.040	2075	44 And	
206	+68	38	46.51	+19.122	-.185	-.36	-.018	2074	31 Cas	
207	+55	1	2.39	+19.105	-.169	-.26	-.019		θ Cas	
208	+31	17	31.66	+19.108	-.153	-.20	-.012		82 Psc	
209	+37	35	29.35	+19.113	-.156	-.21	-.006		45 And	
210	+64	4	13.58	+19.110	-.179	-.32	-.008			
211	+64	53	11.03	+19.101	-.181	-.33	-.011	2078	32 Cas	
212	+79	32	29.81	+19.114	-.241	-.71	+.003	41	44 Cep	
213	+20	54	7.33	+19.099	-.150	-.19	-.011	1032	χ Psc	
214	+29	57	26.11	+19.070	-.154	-.20	-.036	43	τ Psc	
215	-37	59	19.63	+19.037	-.132	-.12	-.033	44		
216	+24	27	5.50	+19.019	-.156	-.19	-.030	2082	φ Psc	A 995
217	+7	26	36.63	+18.997	-.151	-.17	-.051	1033	ξ Psc	A 996
218	+16	0	5.51	+19.014	-.153	-.18	-.024	2083	87 Psc	A 1003
219	-8	3	24.76	+19.307	-.147	-.15	+.279		37 Cet	
220	-1	6	25.74	+19.228	-.149	-.16	+.210	2084	38 Cet	
221	-45	39	53.24	+19.188	-.136	-.10	+.184	1034 45	ν Phe	I
222	-69	0	31.00	+19.090	-.106	-.06	+.111		κ^1 Tuc	
223	-2	37	53.42	+18.910	-.151	-.16	-.058		39 Cet	
224	+3	28	59.57	+18.915	-.156	-.16	-.019		89 Psc	
225	+27	7	59.28	+18.880	-.169	-.20	-.008		ν Psc	
226	+58	6	2.55	+18.877	-.194	-.29	+.001	2089 1035 2093	φ Cas	A 1073
227	-0	38	23.01	+18.868	-.158	-.16	-.008		42 Cet	A 1081
228	+28	36	29.30	+18.771	-.173	-.20	-.069		91 Psc	
229	+45	23	53.64	+18.814	-.187	-.24	+.008		ξ And	
230	+37	35	5.94	+18.748	-.184	-.22	-.016		47 And	
231	-31	4	31.84	+18.721	-.151	-.12	-.040	1036	θ Cet	A 1118 A 1123
232	-8	18	43.24	+18.533	-.162	-.15	-.215	47		
233	-7	2	40.68	+18.746	-.164	-.15	+.008	2095 46	ψ Cas	A 1129
234	-41	37	20.07	+18.694	-.146	-.10	-.029			
235	+68	0	0.66	+18.735	-.232	-.40	+.030			
236	+60	6	21.40	+18.657	-.217	-.32	-.048	48	δ Cas	
237	-64	29	57.38	+18.685	-.116	-.06	-.017	1038		
238	-14	43	42.50	+18.684	-.163	-.14	-.013		46 Cet	
239	+19	2	33.44	+18.692	-.179	-.18	+.011		ρ Psc	
240	+19	6	40.53	+18.607	-.180	-.18	-.060	1039	94 Psc	
241	-13	11	9.90	+18.670	-.165	-.14	+.012	1041	47 Cet	A 1152
242	+45	16	41.46	+18.536	-.202	-.24	-.105	1040	ω And	
243	-43	26	45.72	+18.398	-.149	-.10	-.207	49	γ Phe	A 1184
244	-21	45	29.76	+18.575	-.166	-.13	+.007	1043	48 Cet	
245	+18	13	36.72	+18.562	-.186	-.18	-.002			
246	+46	52	43.67	+18.519	-.206	-.25	-.043	2099	49 And	A 1193
247	+6	0	55.43	+18.509	-.182	-.17	-.043		μ Psc	
248	-26	20	11.79	+18.545	-.164	-.12	+.004			
249	+70	8	12.40	+18.469	-.259	-.46	-.068	1042	38 Cas	
250	+15	13	2.29	+18.504	-.188	-.18	-.006	50	η Psc	A 1199

星 号	星 等	光谱型	α 1975 赤 经	$\Delta\alpha$ 年 变	ΔV_{α} 长期变化	3α 三 次 项	μ 自 行	GC 星号	BD 星 号
			^h ^m ^s	^s	^s	^s	^s		
251	3.96	K0	1 30 12.673	+2.4934	-.0130	+.016	+.0134	1847	-49° 425
252	5.77	K0	33.923	+2.7718	-.0064	+.011	+.0000	1855	-30 506
253	6.05	K0+A0	31 47.622	+3.9153	+.0748	+.048	+.0014	1870	+57 320
254	5.49	K0	48.960	+2.6809	-.0087	+.012	-.0003	1881	-37 589
255	4.88	K0	32 17.050	+3.9440	+.0781	+.051	-.0047	1879	+58 260
256	5.88	G0	27.278	+3.0199	+.0032	+.008	+.0120	1888	- 7 256
257	5.77	B9	49.562	+3.4727	+.0325	+.014	+.0007	1892	+36 277
258	5.64	A2	33 24.432	+2.9303	-.0004	+.008	+.0065	1903	-16 265
259	6.05	Ma	27.666	+3.2515	+.0166	+.008	+.0022	1900	+17 224
260	5.88	A5	34 33.355	+3.2512	+.0161	+.008	+.0105	1931	+16 176
261	5.48	K0	45.730	+2.9257	-.0002	+.008	+.0011	1941	-16 270
262	5.68	F0	59.092	+2.7700	-.0059	+.010	+.0073	1947	-30 540
263	4.18	G0	35 19.318	+3.5321	+.0372	+.016	-.0156	1948	+40 332
264	5.63	F0	46.204	+3.1845	+.0129	+.008	-.0046	1954	+11 205
265	3.77	K0	36 26.895	+3.6970	+.0496	+.024	+.0063	1966	+47 467
266	5.74	K0	28.556	+3.9410	+.0742	+.045	-.0014	1965	+57 349
267	5.50	K0	29.116	+4.8481	+.1969	+.237	-.0919	1955	+72 86
268	0.60	B5	47.039	+2.2301	-.0122	+.017	+.0114	1979	-57 334
269	5.96	G5	37 20.783	+2.6619	-.0080	+.012	-.0021	1989	-37 620
270	5.68	F0	40.008	+2.8658	-.0023	+.009	+.0085	1995	-22 272
271	5.17	G5	50.527	+3.6108	+.0423	+.018	-.0020	1991	+43 343
272	5.88	G0	38 31.110	-1.4585	+.4508	-1.63	+.0705	2063	-83 27
273	5.63	K0	44.074	-3.1446	-.9366	-4.48	+.0289	2092	-85 17
274	6.00	G5	50.760	+2.2685	-.0122	+.016	+.0329	2030	-56 329
275	4.90	B8	39 5.790	+3.5522	+.0369	+.015	+.0011	2025	+39 378
276	5.54	F0	9.340	+3.6108	+.0409	+.017	+.0115	2026	+42 345
277	4.68	K0	40 7.658	+3.1252	+.0094	+.007	-.0016	2055	+ 4 293
278	6.02	K0	14.070	+3.3982	+.0256	+.010	-.0012	2054	+29 286
279	5.10	F8	15.326	+3.6653	+.0408	+.016	+.0731	2050	+41 328
280	5.54	A0p	28.037	+4.4815	+.1339	+.122	+.0100	2045	+67 149
281	5.84	F5	30.624	+2.9616	+.0016	+.008	+.0028	2069	-12 315
282	5.45	B8	36.417	+3.4773	+.0307	+.012	+.0042	2064	+34 297
283	5.58	K0	56.592	+2.0506	-.0090	+.015	+.0009	2091	-61 130
284	5.64	A0	56.798	+2.6413	-.0076	+.011	-.0038	2082	-37 650
285	5.26	A0	57.885	+4.6981	+.1630	+.165	+.0158	2059	+69 114
286	5.28	K0	41 0.934	+2.7067	-.0061	+.010	-.0046	2085	-32 666
287	5.32	G5	8.110	+3.2620	+.0175	+.008	-.0211	2080	+19 279
288	5.27	G5	27.581	+3.0354	+.0051	+.007	-.0002	2093	- 4 260
289	5.56	G0	31.558	+2.3079	-.0115	+.015	+.0185	2104	-54 365
290	5.75	B9	37.241	+4.0851	+.0852	+.054	+.0013	2086	+59 307
291	4.19	B0p	42 4.986	+3.7761	+.0543	+.026	+.0025	2102	+49 444
292	3.65	K0	54.341	+2.7875	+.0012	+.008	-.1192	2123	-16 295
293	4.50	K0	44 4.230	+3.1717	+.0115	+.007	+.0048	2139	+ 8 273
294	5.39	F0	28.491	+2.8090	-.0034	+.009	+.0118	2145	-25 704
295	5.53	G5	43.838	+3.0123	+.0044	+.007	-.0010	2148	- 6 336
296	5.46	Ma	45 7.058	+2.3474	-.0101	+.014	+.0026	2163	-51 419
297	5.14	A0	9.117	+2.2840	-.0102	+.014	+.0142	2165	-54 377
298	5.74	K0	55.248	+4.3685	+.1055	+.073	+.0879	2161	+63 238
299	5.73	A0	46 49.314	+3.2589	+.0160	+.007	+.0035	2188	+16 203
300	6.00	G5	47 8.184	+3.1110	+.0088	+.007	-.0002	2196	+ 2 270