1915phae.proj.2191c

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1915phae.proj.219IC

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1915phae.proj.219.tc

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This book was examined for additional stars by A.M.C. Jan. 4, 1907

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1915phae.proj.2191C

Friday, Feb. 19, 1915

B40284 short

	No	Int	Class	Remark
10:40	✓ 1	1	G5	
	✓ 2	1	K0	Partly sup. on star at north
	✓ 3	3	A0	
	✓ 4	1	K2	
	✓ 5	3	K5	
	✓ 6	2	F8	
	✓ 7	3	G0	
	✓ 8	4	F8	
	✓ 9	4	A2	
	✓ 10	2	G0	
	✓ 11	1	K0	
	✓ 12	2	K0	
	✓ 13	3	G0	
	✓ 14	1	G0	
	✓ 15	1	G5	
	✓ 16	2	F8	
	✓ 17	3	G5	
	✓ 18	3	A2	
	✓ 19	1	G5	
	✓ 20	3	K2	
	✓ 21	3	A0	
	✓ 22	7	F8	
	✓ 23	2	K0	
	✓ 24	4	F8	
	✓ 25	9	A0	
	✓ 26	1	A3	

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1915pnae.proj.219:c

1	−24°	12240	15	35.2	−24	50.6	8.7 ✓
2	−24°	12241	15	35.6	−24	49.5	8.4 ✓
3	−24°	12245	15	35.8	−24	15.6	9.2 ✓
4	−24°	12261	15	36.8	−24	29.4	9.2 ✓
5	−23°	12481	15	35.6	−23	52.1	7.8 ✓
6	−22°	4013	15	35.8	−22	52.7	8.9 ✓
7	−22°	4015	15	36.3	−22	37.3	9.0 ✓
8	−23°	12498	15	38.1	−23	7.1	8.6 ✓
9	−23°	12491	15	37.3	−23	48.5	8.8 ✓
10	−23°	12507	15	39.0	−23	38.8	8.8 ✓
11	−23°	12518	15	40.6	−23	24.0	9.0 ✓
12	−23°	12522	15	40.8	−23	17.1	9.0 ✓
13	−22°	4026	15	39.6	−22	54.6	9.0 ✓
14	−22°	4023	15	38.4	−22	39.8	9.1 ✓
15	−22°	4025	15	39.4	−22	13.7	9.4 ✓
16	−21°	4194	15	39.9	−21	43.0	9.2 ✓
17	−21°	4196	15	40.6	−21	51.2	8.8 ✓
18	−21°	4199	15	41.8	−21	49.2	9.3 ✓
19	−21°	4202	15	42.5	−21	55.8	9.1 ✓
20	−22°	4039	15	42.9	−22	9.0	8.6 ✓
21	−22°	4043	15	43.8	−22	35.4	9.1 ✓
22	−22°	4034	15	42.1	−22	48.6	7.3 ✓
23	−22°	4033	15	41.9	−22	25.5	8.8 ✓
24	−23°	12527	15	41.4	−23	18.0	8.7 ✓
25	−23°	12525	15	41.0	−23	27.0	6.9 ✓
26	−23°	12544	15	43.1	−23	45.9	9.6 ✓

−22° 4027 magn. 9.2 sup. s.f.

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1915phae.proj.2191C

Friday, Feb. 19, 1915

B40284 short

No	mt	Class	Remark
27	4	g_5	
28	2	a_3	
29	9	B_8	
30	6	a_2	
31	6	a_0	
32	7	a_5	
33	3	g_0	
34	4	a_0	
35	4	K_0	
36	2	F	
37	3	g_0	
38	3	F8	
39	1	a_2	
40	10	B_9	
41	4	g_5	
42	6	g_0	
43	3	F8	
44	3	a_3	
45	5	a_3	
46	3	a_5	
47	6	a_2	
48	8	a_2	
49	6	K_0	
50	1	K_2	
51	1	K_0	
52	3	ma	

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1915phae.proj.219IC

27	-23°	12546	15	43.3	-23	37.3	8.6 ✓
28	-23°	12560	15	45.3	-23	5.1	9.4 ✓
29	-22°	4046	15	46.1	-22	19.8	6.8 ✓
30	-22°	4052	15	46.7	-22	56.1	8.4 ✓
31	-23°	12585	15	48.7	-23	6.1	8.7 ✓
32	-23°	12584	15	48.7	-23	31.9	8.2 ✓
33	-23°	12575	15	47.6	-23	24.4	8.6 ✓
34	-23°	12576	15	47.8	-23	58.0	9.4 ✓
35	-24°	12379	15	47.9	-24	18.0	8.5 ✓
36	-24°	12384	15	48.2	-24	15.2	9.5 ✓
37	-24°	12385	15	48.3	-24	18.6	9.4 ✓
38	-23°	12590	15	49.2	-23	58.1	9.1 ✓
39	-23°	12591	15	49.3	-23	43.8	9.6 ✓
40	-23°	12597	15	50.4	-23	9.1	7.4 ✓
41	-23°	12605	15	51.2	-23	32.4	8.8 ✓
42	-23°	12612	15	52.1	-23	49.6	8.0 ✓
43	-24°	12413	15	50.0	-24	33.0	9.4 ✓
44	-24°	12397	15	49.5	-24	45.1	9.0 ✓
45	-24°	12403	15	49.8	-24	53.7	8.5 ✓
46	-25°	11197	15	48.8	-25	4.9	9.1 ✓
47	-25°	11193	15	48.7	-25	26.2	8.7 ✓
48	-25°	11192	15	48.5	-25	34.8	8.0 ✓
49	-25°	11186	15	47.7	-25	24.8	8.0 ✓
50	-25°	11183	15	47.1	-25	38.4	9.0 ✓
51	-24°	12355	15	46.5	-24	51.7	9.5 ✓
52	-24°	12339	15	45.1	-24	38.2	8.0 ✓

-25° 11196 magn. 9.1 sup. n.f.

Two stars in star list C.P.D. -24° 12356 magn. 9.5 sup. n.f.

* This star is C.P.D. -24° 5584 magn. 9.1 instead of -24° 5585 " 9.2 sup.

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1915phae.proj.2191C

Friday, Feb. 19, 1915.

B 40284 short

No	Fwt	Class	Remark
✓ 53	2	K0	
✓ 54	2	K0	
✓ 55	2	A0	
✓ 56	4	A5	
✓ 57	5	A0	
✓ 58	3	F0	
✓ 59	1	A2	
✓ 60	2	F8	
✓ 61	4	F8	
✓ 62	8	A0	
✓ 63	5	A3	
✓ 64	4	K5	
✓ 65	2	K5	
✓ 66	1	F8	
✓ 67	2	K0	
✓ 68	2	F5	
✓ 69	7	A2	
✓ 70	8	A0	
✓ 71	4	A2	
✓ 72	4	F5	
✓ 73	2	F5	
✓ 74	5	F5	
✓ 75	7	K0	
✓ 76	7	F0	
✓ 77	1	K0	
✓ 78	3	F8	

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1915phae.proj.219ic

53	-24°	12337	15	44.8	-24	36.6	8.8 ✓
54	-24°	12327	15	43.5	-24	40.4	8.5 ✓
55	-24°	12315	15	42.6	-24	44.0	9.2 ✓
56	-24°	12314	15	42.5	-24	45.9	8.8 ✓
57	-25°	11122	15	42.5	-25	1.5	8.7 ✓
58	-25°	11123	15	42.8	-25	8.3	9.0 ✓
59	-25°	11116	15	42.3	-25	21.1	9.7 ✓
60	-25°	11130	15	43.4	-25	11.7	9.3 ✓
61	-25°	11143	15	44.2	-25	14.6	9.0 ✓
62	-24°	12296	15	40.6	-24	49.2	7.1 ✓
63	-24°	12286	15	39.3	-24	51.0	8.3 ✓
64	-25°	11070	15	38.3	-25	5.9	7.4 ✓
65	-24°	12276	15	38.5	-24	9.6	8.5 ✓
66	-23°	12514	15	40.0	-23	58.3	9.4 ✓
67	-25°	11085	15	39.3	-25	34.9	8.4 ✓
68	-25°	11090	15	39.5	-25	32.9	9.0 ✓
69	-25°	11095	15	39.9	-25	29.0	7.8 ✓
70	-25°	11098	15	40.4	-25	35.9	7.3 ✓
71	-26°	11043	15	40.8	-26	7.2	8.7 ✓
72	-26°	11048	15	41.8	-26	9.7	8.7 ✓
73	-26°	11054	15	42.4	-26	12.7	9.0 ✓
74	-25° → -26°	11059	15	43.1	-25 → -26	9.2	8.3 ✓
75	-25°	11125	15	43.1	-25	54.5	7.3 ✓
76	-26°	11073	15	44.5	-26	9.2	7.5 ✓
77	-26°	11061	15	43.5	-26	25.0	8.9 ✓
78	-25°	11147	15	44.4	-25	59.8	9.0 ✓

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1915phae.proj.219IC

Friday, Feb. 19, 1915

B 40284 short

No	Int	Class	Remark
✓ 79	4	J_5	
✓ 80	4	J_2	
✓ 81	2	J_8	
✓ 82	2	J_8	
✓ 83	6	A_0	
✓ 84	6	J_8	
✓ 85	10	A_2	
✓ 86	3	J_8	
✓ 87	7	G_0	
✓ 88	3	K_0	
✓ 89	4	A_0	
✓ 90	1	G_5	
✓ 91	1	K_0	
✓ 92	2	A_2	
✓ 93	5	A_3	
✓ 94	6	A_2	
✓ 95	1	K_0	
✓ 96	8	A_0	
✓ 97	2	J_5	
✓ 98	1	K_0	
✓ 99	2	K_0	
✓ 100	6	A_0	
✓ 101	5	A_0	
✓ 102	8	K_0	
✓ 103	1	K_2	
✓ 104	3	K_2	

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79	−25°	11149	15	44.6	−25	44.8	9.1 ✓
80	−25°	11163	15	45.3	−25	41.5	8.8 ✓ −25° 111 62 magn. 8.9 sup. s.p.
81	−25°	11155	15	44.8	−25	28.1	9.3 ✓
82	−25°	11151	15	44.7	−25	56.4	9.3 ✓
83	−26°	11080	15	45.1	−26	42.4	8.3 ✓
84	−26°	11106	15	48.1	−26	22.7	7.6 ✓
85	−25°	11190	15	48.0	−25	53.5	6.8 ✓
86	−25°	11189	15	47.8	−25	53.4	9.3 ✓
87	−25°	11218	15	50.4	−25	29.5	9.2 ✓
88	−25°	11224	15	51.1	−25	6.9	9.0 ✓
89	−24°	12439	15	52.0	−24	45.4	8.8 ✓
90	−24°	12435	15	51.6	−24	28.7	9.4 ✓
91	−24°	12433	15	51.5	−24	6.7	9.4 ✓
92	−24°	12443	15	52.4	−24	11.7	9.5 ✓
93	−24°	12455	15	53.4	−24	26.7	8.5 ✓
94	−24°	12458	15	53.9	−24	50.7	8.2 ✓
95	−24°	12479	15	55.3	−24	46.1	9.2 ✓
96	−24°	12481	15	55.4	−24	40.4	7.5 ✓
97	−24°	12478	15	55.1	−24	30.7	9.5 ✓
98	−24°	12475	15	55.0	−24	35.1	9.3 ✓
99	−24°	12471	15	54.8	−24	31.1	9.3 ✓
100	−24°	12473	15	55.0	−24	13.7	9.0 ✓
101	−24°	12488	15	55.8	−24	18.3	8.9 ✓
102	−24°	12499	15	56.4	−24	22.8	6.8 ✓
103	−23°	12660	15	56.0	−23	58.9	9.3 ✓
104	−23°	12656	15	55.5	−23	48.9	7.6 ✓

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1915phae.proj.2191C

Friday, Feb. 19, 1915

B 40284 short

No	Int	Class	Remark
✓ 105	2	K0	
✓ 106	3	g5	
✓ 107	3	g0	Partly sup. on 106
✓ 108	6	K2	
✓ 109	4	F0	
✓ 110	3	F5	
✓ 111	2	F5	
✓ 112	5	F0	
✓ 113	1	K	
✓ 114	1	g5	
✓ 115	3	K0	
✓ 116	3	A2	
✓ 117	2	K0	
✓ 118	5	F0	
✓ 119	8	B9	
✓ 120	3	A3	
✓ 121	2	g5	
✓ 122	4	K0	
✓ 123	7	B9	
✓ 124	4	A2	
✓ 125	6	A2	
✓ 126	1	K0	
✓ 127	3	F5	
✓ 128	1	K2	
✓ 129	7	A0	
✓ 130	2	K0	

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105	-23°	12652	15	55.2	-23	54.4	9.4 ✓
106	-23°	12639	15	54.2	-23	57.8	8.6 ✓
107	-23°	12637	15	54.1	-23	56.1	9.0 ✓
108	-23°	12631	15	53.7	-23	54.8	7.5 ✓
109	-23°	12633	15	53.8	-23	41.0	9.0 ✓
110	-23°	12629	15	53.5	-23	16.4	9.3 ✓
111	-23°	12620	15	52.9	-23	22.4	9.5 ✓
112	-22°	4066	15	51.4	-22	46.8	8.5 ✓
113	-22°	4061	15	50.8	-22	38.6	9.4 ✓
114	-22°	4059	15	50.0	-22	32.0	9.4 ✓
115	-22°	4063	15	51.2	-22	16.0	9.0 ✓
116	-22°	4065	15	51.3	-22	9.0	9.0 ✓
117	-21°	4249	15	52.2	-21	50.2	9.1 ✓
118	-21°	4250	15	52.6	-21	45.3	8.5 ✓
119	-21°	4255	15	53.4	-21	34.1	7.3 ✓
120	-21°	4253	15	53.1	-21	18.2	9.2 ✓
121	-21°	4261	15	54.9	-21	48.4	9.0 ✓
122	-21°	4264	15	55.5	-21	30.9	8.7 ✓
123	-22°	4071	15	53.6	-22	16.4	7.7 ✓
124	-22°	4069	15	53.2	-22	24.2	9.0 ✓
125	-22°	4072	15	54.1	-22	46.7	7.8 ✓
126	-23°	12649	15	55.1	-23	19.9	9.0 ✓
127	-23°	12670	15	56.9	-23	23.9	9.2 ✓
128	-23°	12679	15	57.5	-23	17.4	9.1 ✓
129	-23°	12687	15	57.9	-23	19.4	8.1 ✓
130	-23°	12682	15	57.7	-23	42.3	9.3 ✓

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Friday, Feb. 19, 1915

B 4028 4 short

	No	Int	Class	Remark
✓	131	2	g_2	
✓	132	6	K_0	
✓	133	5	g_3	
✓	134	6	g_2	
✓	135	2	g_5	
11:00 ✓	136	4	K_0	
11:08 ✓	137	2	g_0	
✓	138	1	F_8	
✓	139	1	F_5	
✓	140	2	g_0	
✓	141	2	F_8	
✓	142	1	K_0	
✓	143	2	g_0	
✓	144	1	g_0	
✓	145	2	g_0	
✓	146	2	g_5	
✓	147	3	g_0	
✓	148	4	F_8	
✓	149	3	K_0	
✓	150	2	K_2	
✓	151	2	F_8	
✓	152	7	g_5	
✓	153	7	g_0	
✓	154	1	K_2	
✓	155	4	K_0	
✓	156	7	g_2	

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1915phae.proj.219:1C

	12690	15	58.0	-23	44.8	9.8
131 -23°	12693	15	58.2	-23	45.0	9.5 ✓
132 -23°	12692	15	58.1	-23	52.9	7.3 ✓
133 -23°	12709	15	59.5	-23	48.1	8.8 ✓
134 -24°	12506	15	56.8	-24	55.7	8.6 ✓
135 -24°	12511	15	57.1	-24	36.1	9.0 ✓
136 -24°	12534	15	58.9	-24	36.4	8.5 ✓
137 -21°	4219	15	45.3	-21	17.9	9.1 ✓
138 -22°	4045	15	45.7	-22	44.6	9.5 ✓
139 -24°	12299	15	40.9	-24	20.6	9.4 ✓
140 -24°	12284	15	39.3	-24	40.5	9.3 ✓
141 -24°	12346	15	45.7	-24	7.3	9.7 ✓
142 -24°	12343	15	45.6	-24	22.9	9.5 ✓
143 -24°	12348	15	45.9	-24	33.9	9.5 ✓
144 -24°	12386	15	48.3	-24	50.2	9.6 ✓
145 -23°	12601	15	50.7	-23	58.7	9.5 ✓
146 -23°	12614	15	52.2	-23	36.0	9.4 ✓
147 ~~-22°~~ -23°	4081 12696	15 15	57.2 58.4	-22 -23	58.6 2.0	9.4 9.5 ✓
148 -22°	4084	15	58.1	-22	30.1	9.0 ✓
149 -22°	4086	15	58.4	-22	34.6	9.0 ✓
150 -23°	12707	15	59.4	-23	18.1	8.8 ✓
151 -23°	12711	15	59.5	-23	32.9	9.6 ✓
152 -23°	12717	15[6]	0.0	-23	36.8	8.6 ✓
153 ~~-20°~~ -10°	4269	15	57.2	~~-20~~ -10	26.0	7.5 ✓
154 -20°	4390	15	56.1	-20	57.2	8.8 ✓
155 -20°	4401	15	57.4	-20	45.0	8.5 ✓
156 -20°	4392	15	56.5	-20	30.3	8.2 ✓

-20° 4391 magn. 9.0 sup. n.p.

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Friday, Feb. 19, 1915

B 40284 short

		No	Int	Class	Remark
11:13	✓	157	5	G_5	
Sat. Feb. 20, 1915					
9:27	✓	158	10	K_0	
	✓	159	4	G_5	
	✓	160	2	K_0	
	✓	161	3	K_2	
	✓	162	7	A_2	
	✓	163	2	K_0	Image narrow, Asteroid.
9:28	✓	164	1	K_0	
		~~165~~			
		~~166~~			
		165	4	F_5	

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1915phae..proj.219.1C

157	-21°	4279	15	59.2	-21	1.2	8.2 ✓
158	-25°	11295	15	55.8	-25	31.0	5.7 ✓
159	-25°	11242	15	52.6	-25	49.3	8.5 ✓
160	-26°	11150	15	53.1	-26	1.8	9.1 ✓
161	-26°	11146	15	52.9	-26	18.1	8.7 ✓
162	-26°	11137	15	51.6	-26	13.4	8.3 ✓
163	approx.	1875	15	48.7	-23	11	
164	-21°	4239	15	50.2	-21	42.6	9.4 ✓

Identn. on cards by Amc. Aug. 2. 1915

Identn. in Book by M.A.H. Aug. 10, 1915

Identification compared by S.R.B. August 19, 1915

165 -25 11317 6 in B 6036

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1915phae.proj.2191C

Friday, Feb. 19, 1915
B40085 shot

	No	Int	Class	Remark
11:16	1	1	K0	
	2	3	K0	
	3	8	K0	
	4	4	A3	
	5	3	K2	
	6	5	F2	
	7	4	G0	
	8	1	K0	
	9	1	K0	
	10	2	K0	
	11	4	F5	
	12	8	A2	
	13	4	A2	
	14	2	A3	
	15	5	A2	
	16	5	A0	
	17	3	F5	
	18	6	G5	
	19	2	G5	
	20	2	A0	
	21	7	A2	
	22	4	F2	
	23	2	F5	
	24	3	G5	
	25	1	F8	
	26	6	G0	

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1915phae.proj.219:1C

1	−30°	12497	15	36.9	−30	0	9.3
2	−29°	12431	15	38.1	−29	57	9.0
3	−29°	12430	15	38.1	−29	38	7.3
4	−29°	11933	15	38.1	−29	27	9.0
5	−28°	11559	15	38.0	−28	49	8.7
6	−29°	11557	15	38.3	−29	48	8.7
7	−28°	11574	15	40.0	−28	53	9.0
8	−29°	11960	15	40.3	−29	X	~~9.3~~ 9.5
9	−29°	11961	15	40.3	−29	7	9.3
10	−29°	11963	15	40.3	−29	21	9.0
11	−29°	11974	15	40.9	−29	38	8.9
12	−29°	11976	15	41.2	−29	5	8.1
13	−29°	11989	15	42.0	−29	2	9.0
14	−29°	11999	15	42.5	−29	2	9.1
15	−29°	12003	15	42.7	−29	1	8.4
16	−29°	12011	15	43.2	−29	7	8.8
17	−29°	12017	15	43.6	−29	18	8.8
18	−29°	12013	15	43.3	−29	42	8.3
19	−29°	12012	15	43.2	−29	50	9.2
20	−29°	12016	15	43.5	−29	56	9.3
21	−29°	11984	15	41.5	−29	49	8.3
22	−29°	11987	15	41.9	−29	52	9.2
23	−30°	12572	15	42.2	−30	6	8.9
24	−30°	12581	15	43.0	−30	14	8.3
25	−30°	12594	15	43.5	−30	13	9.0
26	−30°	12599	15	43.8	−30	19	7.8

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1915phae.proj.2191C

Friday, Feb. 19, 1915

B400 85 short

No	Int	Class	Remark
27	9	K0	
28	2	K0	Partly sup. on 29
29	6	A5	
30	3	A5	
31	9	A3	
32	6	F5	
33	1	K2	
34	2	K5	
35	3	F8	
36	2	A3	
37	4	K2	
38	6	F0	
39	4	A0	
40	4	K0	
41	3	K2	
42	3	K0	
43	7	F2	
44	4	A2	
45	3	A0	
46	4	A3	
47	10	A	
48	5	F8	
49	3	A0	
50	3	K2	
51	3	A2	
52	1	K5	

11:24

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1915phae.proj.219:1C

27	−29°	12030	15	44.5	−29	30	6.8
28	−29°	12042	15	45.1	−29	28	8.7
29	−29°	12044	15	45.2	−29	28	8.5
30	−29°	12045	15	45.3	−29	53	9.0
31	−30°	12626	15	45.4	−30	24	7.5
32	−30°	12643	15	46.7	−30	3	7.8
33	−29	12033	15	44.7	−29	9	9.1
34	−29°	12037	15	44.9	−29	3	8.9
35	−28°	11645	15	45.8	−28	36	8.6
36	−28°	11668	15	46.9	−28	46	9.2
37	−28°	11690	15	47.8	−28	49	8.5
38	−27°	10651	15	48.1	−27	59	8.1
39	−27°	10646	15	47.4	−27	32	8.3
40	−27°	10652	15	48.2	−27	35	8.3
41	−27°	10660	15	48.8	−27	41	8.5
42	−27°	10666	15	49.6	−27	26	8.3
43	−27°	10667	15	49.6	−27	17	7.4
44	−26°	11113	15	45.5	−26	49	9.0
45	−26°	11111	15	48.4	−26	24	9.0
46	−27°	10640	15	46.8	−27	12	8.5
47	−26°	11092	15	46.9	−26	58	6.9
48	−26°	11097	15	47.0	−26	43	8.6
49	−26°	11091	15	46.5	−26	53	9.6
50	−27°	10623	15	45.8	−27	20	8.4
51	−27°	10629	15	46.3	−27	49	9.3
52	−27°	10637	15	46.7	−27	43	8.8

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1915phae.proj.2191C

Friday, Feb. 19, 1915

B 40085 short

	No	Int	Class	Remark
2:35	.53	3	K5	
	.54	3	A3	Partly sup. on 53
	.55	5	G0	
	.56	2	A0	
	.57	1	K0	
	.58	3	G5	
	.59	8	B9	
	.60	1	Ma	
	.61	5	A2	
	.62	2	G0	
	.63	1	K0	
	.64	1	K0	
	.65	2	K5	
	.66	3	A5	
	.67	1	K2	
	.68	6	K0	
	.69	1	K2	
	.70	1	F8	
	.71	3	Ma	
	.72	2	K5	
	.73	3	G5	
	.74	5	G0	
	.75	2	F5	
	.76	2	K0	
	.77	1	G0	
	.78	6	K0	

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1915phae.proj.2191c

53	-26° 26.	11077	15	45.0	-26	43	9.0
54	-27	11076	15	44.9	-26	46	9.3
55	-27°	10585	15	42.2	-27	29	8.2
56	-26°	11056	15	42.7	-26	59	9.7
57	-26°	11055	15	42.5	-26	57	9.3
58	-27°	10579	15	41.5	-27	5	8.6
59	-27°	10573	15	41.1	-27	12	8.5
60	-26°	11044	15	41.2	-26	48	9.0
61	-26°	11043	15	40.8	-26	7	8.7
62	-26°	11040	15	40.6	-26	9	9.0
63	-25°	11089	15	39.5	-25	56	8.9
64	-25°	11082	15	39.2	-25	59	9.0
65	-26°	11025	15	39.1	-26	19	9.0
66	-26°	11028	15	39.2	-26	43	9.4
67	-26°	11035	15	39.7	-26	40	9.3
68	-26°	11036	15	39.8	-26	41	8.3
69	-26°	11039	15	40.2	-26	36	10.0
70	-27°	10558 10553	15	39.7 38.8	-27 -27	3 2	9.5 9.6
71	-27°	10541	15	38.1	-27	14	8.7
72	-27°	10535	15	37.7	-27	31	9.0
73	-27°	10527	15	36.8	-27	4	8.7
74	-25°	11061	15	37.9	-25	54 41	8.8 9.4
75	-26°	11001	15	35.8	-26	32	9.2
76	-26°	10996	15	35.6	-26	23	9.3
77	-25°	11043	15	35.3	-25	49	9.1
78	-28°	11541	15	37.6	-28	8	8.0

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1915phae.proj.2191C

Friday, Feb. 19, 1915

B 4 00 85 short

No	Fct.	Class	Remark
79	3	A0	
80	1	Ly0	
81	10	A5	
82	1	A2	
83	1	A5	
84	1	K5	
85	7	J2	
86	1	K5	
87	2	K2	
88	1	K5	
89	4	A0	
90	1	K0	
91	2	Ly	
92	1	Ly5	
93	4	K0	
94	4	J0	
95	6	J8	
96	6	A2	
97	1	K5	
98	1	K5	
99	4	K2	
100	3	A2	
101	2	A0	Another star sup. at south.
102	9	K0	
103	10	J5	
104	9	B9	

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1915phae.proj.2191C

79	−28° 11549	15	37.9	−28	6	9.3	✓	
80	−28° 11568	15	39.3	−28	10	9.0	✓	
81	−27° 12350	15	38.6	−27	39	6.7	✓	
82	−27° 12560	15	40.0	−27	53	9.0	✓	
83	−27° 12584	15	40.5	−27	28	9.6	✓	
84	−27° 12577	15	41.4	−27	54	8.7	✓	
85	−28° 11585	15	40.7	−28	24	7.6	✓	
86	−28° 11597	15	41.5	−28	23	8.9	✓	
87	−28° 11600	15	42.1	−28	32	8.4	✓	
88	−28° 11599	15	41.8	−28	32	8.4	✓	
89	−28° 11605	15	42.5	−28	19	8.4	✓	
90	−28° 11616	15	43.6	−28	0	8.6	✓	
91	−28° 11625	15	44.1	−28	22	8.9	✓	
92	−28° 11669 / 11670	15	46.9	−28	28 / 27	9.5	✓	Which star is classified? Can not determine omit. J.C. May 14 1915
93	−28° 11717	15	49.4	−28	19	8.6	✓	
94	−27° 10880	15	50.9	−27	56	8.4	✓	
95	−29° 12119	15	49.5	−29	38	8.0	✓	
96	−30° 12674	15	48.8	−30	16	8.9	✓	
97	−30° 12682	15	49.8	−30	21	9.2	✓	
98	−30° 12680	15	49.2	−30	36	8.5	✓	
99	−30° 12683	15	49.5	−30	25	8.0	✓	
100	−30° 12686	15	49.6	−30	47	9.5	✓	
101	−30° 12679	15	49.1	−30	54	9.6	✓	−30° 12678 15 49.1 −30 59 9.7 Super.
102	−30 12663	15	47.7	−30	43	6.7	✓	
103	−31° 12407	15	48.4	−31	25	6.7	✓	
104	−31° 12426	15	50.1	−31	22	7.0	✓	

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1915phae.proj.2191C

Friday, Feb. 19, 1915

B 40085 short

No	Mt	Class	Remark
105	8	I_5	
106	2	K_0	
107	1	F_0	
108	8	F_0	
109	4	F_0	
110	3	Ma	Another star sup. at south
111	3	I_0	
112	5	F_5	
113	1	K_0	
114	7	A_2	
115	4	F_5	
116	6	I_0	
117	4	A_2	
118	1	A_0	
119	4	A_2	
120	2	K_2	
121	4	A_2	
122	3	I_0	
123	1	I_0	
124	8	K_0	
125	1	K_5	
126	3	A_0	
127	4	A_0	
128	4	A_0	
129	3	A_2	
2:48 130	3	F_5	

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1915phae.proj.2191c

105	−30°	12723	15	52.0	−30	49	6.9						✓
106	−31°	12445	15	52.1	−31	4	8.6						✓
107	−31°	12452	15	52.4	−31	6	9.2						✓
108	−31°	12458	15	52.0 ~~52.6~~	−31	28 ~~42~~	7.7 ~~9.5~~						✓
109	−31°	12434	15	51.0	−31	42	8.3						✓
110	−30°	12706	15	50.9	−30	22	7.9	−30°	12705	15	50.8	−30 28	9.3 Saber. ✓
111	−30°	12696	15	50.2	−30	6	9.0						✓
112	−30°	12718	15	51.5	−30	7	8.0						✓
113	−29°	12155	15	51.7	−29	58	9.0						✓
114	−29°	12159	15	51.9	−29	44	7.3						✓
115	−29°	12150	15	51.5	−29	37	8.9						✓
116	−29°	12160	15	51.9	−29	16	7.5 ~~9.5~~						✓
117	−29°	12164	15	52.4	−29	38	8.8						✓
118	−29°	12138	15	50.8	−29	7	9.4						✓
119	−28°	11755	15	51.9	−28	38	8.9						✓
120	−27°	10709	15	53.5	−27	59	8.6						✓
121	−27°	10707	15	53.4	−27	37	8.8						✓
122	−28°	11801	15	54.2	−28	1	8.7						✓
123	−28°	11804	15	54.3	−28	10	8.9						✓
124	−28°	11817	15	54.9	−28	47	6.7						✓
125	−28°	11822	15	55.2	−28	8	8.6						✓
126	−28°	11827	15	55.8	−28	9	8.9						✓
127	−28°	11831	15	56.0	−28	4	9.2						✓
128	−27°	10730	15	55.5	−27	48	9.1						✓
129	−27°	10742	15	56.7	−27	16	9.3						✓
130	−26°	11183	15	56.7	−26	58	9.4	−26°	11184	15	56.7	−26 57	9.5 Sat. ✓

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1915phae.proj.2191C

Saturday, Feb. 20, 1915

B4085 short

	No	Int	Class	Remark
9:30	131	3	J_5	
	132	8	J_8	
	133	7	A_0	
	134	3	K_0	
	135	5	M_2	
	136	2	J_8	
	137	2	G_5	
	138	4	A_3	
	139	7	J_2	Another star sup. n. f.
	140	4	A_5	
	141	2	J_8	
	142	8	G_5	
	143	2	J_8	
	144	1	K_0	
	145	1	G_0	
	146	1	K_2	
	147	1	A_3	
	148	1	K_2	
	149	1	G_5	
	150	1	A_3	
	151	2	J_8	
	152	1	A_5	
	153	1	A_2	
	154	1	G_0	
	155	5	A_3	
	156	6	G_0	

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1915phae.proj.2191c

131	−26°	11177	15	56.1	−26	39	8.9
132	−26°	11171	15	55.7	−26	22	7.3
133	−26°	11170	15	55.6	−26	17	8.3
134	−25°	11290	15	55.2	−25	54	8.3
135	−25°	11281	15	54.9	−25	48	7.7
136	−26°	11158	15	53.7	−26	31	9.3
137	−26°	11158	15	54.0	−26	56	9.0
138	−26°	11153	15	53.4	−26	52	9.1
139	−26°	11154	15	53.5	−26	41	7.9
140	−26°	11143	15	52.7	−26	60	9.0
141	−27°	10698	15	52.4	−27	11	9.1
142	−26°	11140	15	51.8	−26	40	7.5
143	−26°	11139	15	51.8	−26	22	9.4
144	−26°	11138	15	51.3	−26	36	9.3
145	−26°	11125	15	50.3	−26	37	9.3
146	−26°	11118	15	49.2	−26	25	8.9
147	−26°	11122	15	49.9	−26	48	9.6
148	−26°	11126	15	50.4	−26	20	9.2
149	−25°	11229	15	51.4	−25	59	9.6
150	−25°	11202	15	49.8	−25	48	9.3
151	−27°	10718	15	54.2	−27	25	9.3
152	−27°	10721	15	54.4	−27	24	9.5
153	−27°	10710	15	53.6	−27	43	9.5
154	−26°	11167	15	54.9	−26	55	9.6
155	−26°	11186	15	57.1	−26	9	8.7
156	−25°	11317	15	57.5	−25	55	8.8

−26° 11145 15 53.5 −26 40 9.7 supar.

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1915phae.proj.2191C

Saturday, Feb. 20, 1915
B 40085 short

No	Mt	Class	Remark
157	3	K2	
158	2	A0	
159	7	A5	
160	4	K0	
161	7	F5	
162	4	F8	
163	3	F8	
164	1	K5	
165	3	F8	
166	6	F0	
167	5	F8	
168	3	A2	
169	5	K5	
170	2	A0	
171	3	A3	
172	3	A0	
173	5	F8	
174	2	A2	
175	4	A3	
176	7	F8	
177	5	A0	
178	1	K0	
179	4	K2	
180	5	F2	
181	1	K0	Another star sup. at south. Prob. same class
182	6	B8	

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1915phae.proj.2191C

157	-26° 11199	15	57.6	-26	5	8.7	✓
158	-26° 11192	15	57.3	-26	20	9.4	✓
159	-26° 11193	15	57.4	-26	36	7.7	✓
160	-26° 11196	15	57.5	-26	41	8.7	✓
161	-26° 11204	15	57.9	-26	37	8.2	✓
162	-26° 11206	15	58.0	-26	50	9.0	✓
163	-27° 10764	15	58.3	-27	26	9.3	✓
164	-27° 10769	15	58.5	-27	29	8.6	✓
165	-27° 10772	15	58.8	-27	22	9.3	✓
166	-27° 10778	15	59.3	-27	23	8.0	✓
167	-28° 11861	15	57.9	-28	14	8.8	✓
168	-28° 11851	15	57.3	-28	10	8.9	✓
169	-28° 11841	15	56.8	-28	35	7.3	✓
170	-28° 11789	15	53.3	-28	39	9.1	✓
171	-29° 12193	15	54.3	-29	21	8.8	✓
172	-30° 12727	15	52.3	-30	19	9.0	✓
173	-30° 12740	15	53.3	-30	13	8.9	✓
174	-29° 12209	15	55.3	-29	19	9.3	✓
175	-30° 12525	15	38.7	-30	16	9.2	✓
176	-30° 12530	15	38.9	-30	30	8.3	✓
177	-30° 12535	15	39.4	-30	24	8.9	✓
178	-30° 12542	15	40.2	-30	36	8.9	✓
179	-30° 12565	15	41.7	-30	41	7.6	✓
180	-30° 12566	15	41.7	-30	53	8.4	✓
181	-30° 12579	15	42.8	-30	46	9.1	✓ -30° 12577 15 42.7 -30 50 9.3 2
182	-31° 12337	15	43.4	-31	7	8.3	✓

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1915phae.proj.2191C

Saturday, Feb. 20, 1915

D 40085 short

	No	Int	Class	Remark
	-183	1	Ko	
9:40	~184	3	Ko	
	~~185~~			
	~~186~~			
	185	3	Go	

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1915phae.proj.2191c

183 -31° 12342 15 43.8 -31 2 9.0 ✓
184 -30° 12601 15 44.0 -30 51 89 ✓

Ident. ~~in book~~ on cards by J.B.M. May 6, 1915.

Identified here May 11 1915 L.R.W.

Identification compared by E.R.B. May 13, 1915.

✓ 185 -28 11578 15 35.9 -28 ?0 9.5 ?5 on B.D. 7 ck

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1915phae.proj.2191C

Saturday, Feb. 20, 1915

B 40 279 short

	No	Int	Class	Remark
9:48	✓	1	2	K5
	✓	2	4	g_0
	✓	3	6	F5
	✓	4	4	F_2
	✓	5	10+	K
	✓	6	3	a_0
	✓	7	6	F_2
	✓	8	7	a_5
	✓	9	6	F_0
	✓	10	5	F_2
	✓	11	2	a_2
	✓	12	4	F_8 Partly sup. on 13.
	✓	13	4	F_5
	✓	14	1	K5
	✓	15	7	a_0
	✓	16	10+	a
	✓	17	1	g_0
	✓	18	2	F5
	✓	19	1	K5
	✓	20	3	K_2
	✓	21	2	g_5
	✓	22	4	g_0
	✓	23	7	K_0
	✓	24	4	F_8
	✓	25	2	g_5
	✓	26	3	a_3

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1915phae.proj.2191C

1	−33°	10620	15	30.3	−33 52	7.8
2	~~−34° 10477~~		~~15~~	~~31.5~~	~~−34 22~~	~~8.2~~
	~~−35 10416~~		~~15~~	~~34.5~~	~~−35 21~~	~~7.7~~
3	−34°	10478	15	31.5	−34 13	8.0
4	−34°	10480	15	32.0	−34 15	8.7
5	−33°	10631	15	31.8	−33 60	8.1
6	−33°	10640	15	32.6	−33 50	8.8
7	−34°	10487	15	33.9	−34 29	8.0
8	−35°	10436	15	32.8	−35 1	7.1
9	−35°	10450	15	34.5	−35 21	7.7
10	−35°	10499	15	35.9	−35 50	8.0
11	−35°	10504	15	35.7	−35 37	9.0
	~~10506~~		~~15~~	~~35.8~~	~~−35 1~~	~~8.5~~
12	−35°	~~10466~~	~~15~~	~~34.8~~	~~−35 21~~	~~7.7~~
13	−35°	10506	15	35.9	−35 58	8.7
14	−35°	10510	15	36.3	−35 53	8.2
15	−34°	10514	15	37.1	−34 43	7.5
16	−34°	10524	15	38.8	−34 17	5.8
17	−33°	10681	15	37.0	−33 48	8.9
18	−33°	10684	15	37.2	−33 45	8.5
19	−33°	10680	15	37.0	−33 14	9.0
20	−33°	10683	15	37.2	−33 5	8.6
21	−32°	11045	15	36.5	−32 55	9.3
22	−33°	10666	15	35.6	−33 5	8.5
23	−33°	10664	15	35.5	−33 1	7.4
24	−32°	11024	15	35.3	−32 57	8.8
25	−33°	10658	15	34.4	−33 6	8.5
26	−32°	11013	15	34.8	−32 48	9.6

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1915phae.proj.2191C

Saturday, Feb. 20, 1915

B40 279 short

	No	mt	Class	Remark
✓	27	4	G_3	
✓	28	1	K_5	
✓	29	1	K_0	
✓	30	4	K_2	
✓	31	4	K_0	
✓	32	6	G_5	
✓	33	2	K_5	
✓	34	8	B_8	
✓	35	2	K_0	
✓	36	3	K_5	
✓	37	4	F_0	
✓	38	4	K_5	
✓	39	9	K_0	
✓	40	2	K_2	
✓	41	2	K_5	
✓	42	3	F_8	
✓	43	5	G_0	
✓	44	2	K_2	
✓	45	4	G_0	
✓	46	1	K_5	
✓	47	3	F_8	
✓	48	6	F_5	
✓	49	5	K_0	
✓	50	3	F_5	
✓	51	3	K_5	
✓	52	8	F_0	

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1915phae.proj.2191C

27	−32°	11016	15	34.9	−32	27	9.5						✓
28	−32°	11006	15	34.4	−32	23	9.4						✓
29	−32°	10993	15	33.6	−32	38	9.0						✓
30	−32°	~~10982~~ 10984	~~15~~ 15	~~32.9~~ 33.1	~~−32~~ −32	~~27~~ 44	~~9.0~~ 8.2						✓
		10982	15	32.9	−32	27	9.0						
31	−32°	10980	15	32.8	−32	25	9.4						✓
32	−32°	10988	15	33.3	−32	15	8.5						✓
33	−31°	12185	15	34.5	−31	42	8.8						✓
34	−31°	12192	15	34.8	−31	47	7.3						✓
35	−32°	11017	15	35.0	−32	2	9.4						✓
36	−32°	11022	15	35.3	−32	9	9.1						✓
37	−31°	12207	15	35.7	−31	37	9.2						✓
38	−31°	12214	15	36.2	−31	56	8.0						✓
39	−31°	12215	15	36.3	−31	12	7.0						✓
40	−30°	12488	15	36.2	−30	40	8.7						✓
41	−30°	12506	15	37.7	−30	46	8.9						✓
42	−31°	12246	15	38.1	−31	21	9.3	−31°	12245	15	38.0	−31	19	9.4 super.	✓
43	−31°	12241	15	37.8	−31	34	8.7						✓
44	−31°	12247	15	38.1	−31	37	8.7						✓
45	−31°	12256	15	38.8	−31	31	8.7						✓
46	−31°	12253	15	38.7	−31	13	8.9						✓
47	−32°	11091	15	38.6	−32	12	9.3						✓
48	−32°	11109	15	39.4	−32	14	8.2						✓
49	−32°	11114	15	39.8	−32	21	8.1						✓
50	−32°	11127	15	40.5	−32	11	9.4						✓
51	−31°	12282	15	40.2	−31	51	8.2						✓
52	−31°	12288	15	40.7	−31	42	8.3						✓

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1915phae.proj.21910

Saturday, Feb. 20, 1915

B 40279 short

	No	Int	Class	Remark
✓	53	3	K_0	
✓	54	1	K_0	
✓	55	2	K_5	
✓	56	4	K_0	
✓	57	9	B_9	
✓	58	3	A_0	
✓	59	6	K_0	
✓	60	3	K_5	
✓	61	6	K_0	
✓	62	5	F_8	
✓	63	3	K_2	
✓	64	4	F_5	
✓	65	3	K_5	
✓	66	5	F_2	
✓	67	10+	A	
✓	68	4	A_0	
✓	69	4	K_0	
✓	70	3	F_2	
✓	71	7	B_9	Nearly all sup. on 72
✓	72	7	B_9	" " " " 71
✓	73	5	F_5	
✓	74	5	F_5	
✓	75	4	A_0	
✓	76	4	F_5	
✓	77	6	F_5	
✓	78	4	F_2	

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1915phae.proj.2191C

53	−31°	12292	15	41.0	−31	26	9.0
54	−31°	12300	15	41.3	−31	16	9.2
55	−31°	12328	15	42.6	−31	9	8.8
56	−31°	12314	15	42.0	−31	45	8.3
57	−32°	11150	15	41.8	−32	25	7.3
58	−32°	11130	15	40.6	−32	35	9.4
59	−32°	11117	15	40.0	−32	45	7.5
60	−32°	11113	15	39.7	−32	44	9.0
61	−32°	11105	15	39.3	−32	54	8.2
62	−33°	10706	15	39.6	−33	4	9.1
63	−33°	10714	15	40.2	−33	7	8.0
64	−32°	11064	15	37.2	−32	25	8.6
65	−32°	11146	15	41.5	−32	50	8.9
66	−33°	10751	15	42.8	−33	17	8.0
67	−33°	10754	15	43.0	−33	13	9.2
68	−33°	10743	15	42.1	−33	45	9.1
69	−34°	10537	15	40.6	−34	0	8.3
70	−34°	10536	15	40.6	−34	21	9.0
71	−35°	10503	15	39.1	−35	7	7.0
72	−35°	10501	15	39.1	−35	7	7.5
73	−35°	10494	15	38.4	−35	29	7.5
74	−35°	10510	15	39.9	−35	19	8.0
75	−35°	10526	15	41.2	−35	38	8.3
76	−35°	10532	15	41.6	−35	29	8.0
77	−34°	10532	15	42.9	−34	40	8.0
78	−34°	~~10558~~ 10563	15	~~43.6~~ 44.0	−34	~~20~~ 27	~~9.0~~ 8.6

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1915phae.proj.2191C

Saturday, Feb. 20, 1915

B 40279 short

No	Int	Class	Remark
79	7	F5	
80	4	F8	
81	4	A0	
82	4	F5	
83	2	K2	Partly sup. on 84
84	7	K0	
85	4	A0	
86	5	A2	
87	5	G0	
88	2	G5	
89	2	G0	
90	2	F8	
91	2	K0	
92	2	G0	
93	4	A0	
94	10+	A	
95	5	A0	
96	5	B9	
97	8	B9	
98	8	A0	
99	2	K0	
100	4	K0	
101	6	G0	
102	2	G0	
103	3	K0	
104	8	F0	

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79	−33°	10768	15	44.3	−33	N5	7.3	✓
80	−33°	10796	15	46.4	−33	N1	8.6	✓
81	−33°	10804	15	47.2	−33	52	8.5	✓
82	−32°	11266 (199)	15	44.6	−32	59	8.5	✓
83	−32°	11180	15	43.6	−32	21	8.5	✓
84	−32°	11182	15	43.6	−32	19	7.3	✓
85	−31°	12343	15	43.9	−31	35	8.7	✓
86	−31°	12369	15	45.6	−31	13	8.3	✓
87	−31°	12377	15	46.2	−31	41	8.4	✓
	~~−32° 11215~~		~~15~~	~~45.8~~	~~−32~~	~~16~~	~~9.2~~	
88	−31°	12378	15	46.2	−31	59	8.9	✓
89	−32°	11215	15	45.8	−32	16	9.2	✓
90	−32°	11241	15	47.8	−32	45	9.3	✓
91	−33°	10810	15	46	−33	2	8.8	✓
92	−32°	11255	15	48.3	−32	51	9.4	✓
93	−32°	~~11256~~ (11257)	15	48.3	−32	~~15~~ 43	9.3	✓
94	−33°	10826	15	48.9	−33	36	5.2	✓
95	−34°	10622	15	48.7	−34	4	8.5	✓
96	−33°	10835	15	50.3	−33	42	8.8	✓
97	−32°	11309	15	51.4	−32	39	7.0	✓
98	−33°	10848	15	52.0	−33	1	7.0	✓
99	−33°	10855	15	52.3	−33	15	9.1	✓
100	−32°	11319	15	51.9	−32	18	8.0	✓
101	−32°	11336	15	53.1	−32	19	8.1	✓
102	−32°	11338	15	53.2	−32	34	9.0	✓
103	−32°	11351	15	54.3	−32	29	8.2	✓
104	−32°	11377	15	55.9	−32	43	7.1	✓

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1915phae.proj.2191C

Saturday, Feb. 20, 1915
B 40279 short

	Mgnt	Class	Remark
✓ 105	9	F0	
✓ 106	6	A0	
✓ 107	4	F5	
✓ 108	4	K5	
✓ 109	5	F0	
✓ 110	5	B8	Partly sup. on 111
✓ 111	6	B9	
✓ 112	7	A2	
✓ 113	3	K2	
✓ 114	7	K0	
✓ 115	3	A0	
✓ 116	3	G0	
✓ 117	3	A3	
✓ 118	5	K0	
✓ 119	5	K0	
✓ 120	7	F8	
✓ 121	8	G0	
✓ 122	9	Comp.	Br. = G0, Fl. = A2.
✓ 123	9	A2	
✓ 124	6	G5	
✓ 125	3	F8	
✓ 126	3	G5	
✓ 127	4	A5	
✓ 128	7	A2	
✓ 129	3	F8	
✓ 130	9	K0	

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1915phae.proj.2191C

105	−32°	11386	15	56.3	− 32	52	6.6
106	−33°	10881	15	54.4	− 33	18	8.3
107	−33°	10866	15	52.6	− 33	52	9.0
108	−34°	10688	15	53.7	− 34	17	7.5
109	−34°	10692	15	54.2	− 34	55	7.8
110	−34°	10700	15	54.5	− 34	54	8.4
111	−34°	10703	15	54.6	−34	31	8.2
112	−34°	10708	15	55.1	−34	36	8.0
113	−35°	10691	15	55.4	−35	2	7.7
114	−35°	10701	15	56.1	−35	6	7.2
115	−34°	10715	15	55.7	−34	52	9.1
116	−34°	10722	15	56.0	−34	50	9.2
117	−35°	10674	15	54.4	−35	27	8.3
118	−35°	10687	15	54.6	−35	50	7.6
119	−35°	10653	15	52.8	−35	38	7.5
120	−35°	10650	15	52.4	−35	44	7.7
121	−35°	10640	15	51.7	−35	28	7.3
122	−35°	10611	15	49.2	−35	49	6.4
123	−35°	10607	15	49.0	−35	34	6.9
124	−35°	10590	15	47.8	−35	+18 7	7.0
125	−35°	10591	15	48.0	−35	4	8.6
126	−34°	10620	15	48.5	−34	57	8.4
127	−34°	10630	15	49.7	−34	48	8.2
128	−31°	12458	15	52.6	−31	45	8.5
129	−31°	12467	15	53.1	−31	57	9.7
130	−31°	12470	15	53.4	−31	32	7.0

Two close stars. See chart plate B 2543
Two in C.P.D. only one in CDM. Which is classified? Continued [illegible]
A.J.C.

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1915phae.proj.2191C

Saturday, Feb. 20, 1914

B40279 short

No	Int	Class	Remark
✓ 131	5	F8	
✓ 132	8	F5	
✓ 133	3	A3	
✓ 134	3	F5	
✓ 135	3	F8	
✓ 136	3	K5	
✓ 137	4	F8	
✓ 138	3	F8	
✓ 139	7	A3	
✓ 140	9	A2	
✓ 141	10	F5	
✓ 142	3	A2	
✓ 143	5	G5	
✓ 144	2	G5	Partly sup. on 143
✓ 145	3	K0	
✓ 146	5	F5	
✓ 147	3	K0	
✓ 148	3	K2	
✓ 149	2	K0	
✓ 150	3	A5	
✓ 151	5	F2	
✓ 152	5	A2	
✓ 153	7	G5	
✓ 154	3	G5	
✓ 155	3	K0	
✓ 156	7	A5	

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1915phae.proj.2191C

131	−31°	12471	15 53.5	−31	12	8.3
132	−30°	12770	15 55.1	−30	36	7.6
133	−30°	12753	15 53.9	−30	34	9.0
134	−30°	12756	15 54.2	−30	21	9.2
135	−30°	12766	15 54.9	−30	19	9.0
136	−29°	12208	15 55.3	−29	55	8.1
137	−29°	12217	15 55.8	−29	47	8.5
138	−31°	12528	15 57.0	−31	17	9.0
139	−31°	12533	15 57.3	−31	7	8.5
140	−31°	12535	15 57.5	−31	7	6.8
141	−31°	12505	15 55.7	−31	39	6.6
		~~12493~~	~~15 55.0~~	~~−31~~	~~33~~	~~9.2~~
142	−31°	12500	15 55.5	−31	40	9.0
143	−31°	12495	15 55.1	−31	48	8.7
144	−31°	12499	15 55.0	−31	53	9.2
145	−32°	11353	15 54.1	−32	3	8.3
146	−31°	12484	15 54.2	−31	46	8.6
147	−31°	12499	15 55.0	−31	23	9.1
148	−31°	12517	15 56.4	−31	34	8.9
149	−32°	11383	15 56.2	−32	6	9.5
150	−32°	11390	15 56.6	−32	4	9.2
151	−31°	12537	15 57.6	−31	53	8.7
152	−32°	11399	15 57.4	−32	33	9.0
153	−32°	11405	15 57.8	−32	31	8.0
154	−32°	11406	15 57.9	−32	22	8.8
155	−32°	11413	15 58.5	−32	33	8.6
156	−32°	11425	15 59.2	−32	48	7.4

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1915phae.proj.2191C

Saturday, Feb. 20, 1915

B40279 short

	No	Mt	Class	Remark
✓	157	7	a_0	
✓	158	5	a_0	
✓	159	4	f_8	
✓	160	6	a_3	
✓	161	3	a_3	
✓	162	3	a_2	
✓	163	1	K_0	
✓	164	2	a_2	
✓	165	7	a_0	
✓	166	6	a_2	
✓	167	3	a_0	
✓	168	2	a_0	
✓	169	2	a_0	
✓	170	1	K_0	
✓	171	3	K_0	
✓	172	3	a_2	
✓	173	4	a_3	
✓	174	6	K_0	
10:20	✓	175	6	a_0
Sat. Feb. 20, 1915 3:15	✓	176	1	K_0
	✓	177	2	a_2
	✓	178	1	b_5
	✓	179	3	f_0 Austin star surface south
	✓	180	2	K_0
	✓	181	2	b_5
3:16	✓	182	3	f_8

cwh. 137, 86

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1915phae.proj.2191C

157	−33° 10931	15	59.3	−33	22	7.9	✓
158	−33° 10943	16	0.3	−33	42	8.5	−33° 10942 16 0.2 −33 40 9.2 2/1 ✓
159	−34° 10787	16 15	0.3	−34	10	8.5	✓
160	−34° 10789	16	0.4	−34	50	7.9	✓
161	−33° 10925	15	59.0	−33	57	8.6	✓
162	−33° 10926	15	59.1	−33	49	8.5	✓
163	−33° 10936	15	59.7	−33	47	9.0	✓
164	−33° 10924	15	58.8	−33	36	9.1	✓
165	−33° 10915	15	57.5	−33	39	7.8	✓
166	−33° 10903	15	56.4	−33	29	7.9	✓
167	−34° 10746	15	57.5	−34	11	9.3	✓
168	−33° 10891	15	55.2	−33	43	9.1	✓
169	−33° 10890	15	55.0	−33	42	9.2	✓
170	−33° 10886	15	54.8	−33	46	8.7	✓
171	−35° 10711	15	57.3	−35	18	8.7	✓
172	−33° 10720	15	58.0	−33	26	9.3	✓
173	−35° 10716	15	57.9	−35	41	8.8	✓
174	~~−35° 10712~~ −35° 10716	15	~~57.4~~ 57.9	−35	~~49~~ 41	~~7.3~~ 8.8	✓
175	~~−35° 10712~~ −35° 10710	15	~~57.4~~ 57.1	−35	~~49~~ 33	~~7.3~~ 8.5	✓
176	−31° 12190	15	34.8	−31	32	9.2	✓
177	−31° 12194	15	34.9	−31	21	9.3	✓
178	−31° 12205	15	35.7	−31	13	9.2	✓
179	−30° 12478	15	35.3	−30	41	8.6	−30° 12477 15 35.3 −30 44 9.1 super. ✓
180	−30° 12458	15	34.3	−30	19	8.5	{Two stars See chart-plate B-2346.3 Both in C.P.D. only one in CDm. which is classified. cmb. light A.J.C.
181	−30° 12470	15	34.9	−30	6	9.0	✓
182	−31° 12150	15	31.8	−31	28	8.8	✓

Identified here. April 6 1915 HW.

Compared by G.R.B. April 13 1915

Ident. on cards by AMC. April 10, 1915

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1915phae.proj.2191C

Monday, Feb. 22, 1915

B 21508 short

		No	Int	Class	Remark
10:20.5	✓	1	2	g_5	
	✓	2	2	A_2	
	✓	3	1	K_0	
	✓	4	2	g_0	
	✓	5	1	g_0	
	✓	6	9	A_3	
	✓	7	7	A_3	
	✓	8	5	F_0	
	✓	9	3	F_0	Partly sup. on 8
	✓	10	1	g_5	
	✓	11	1	K_0	
	✓	12	6	A_5	
	✓	13	1	K_5	
	✓	14	4	A_0	
	✓	15	3	A_0	
	✓	16	1	K_2	
	✓	17	2	K_0	
	✓	18	2	g_5	
	✓	19	6	F_5	
	✓	20	2	g_5	
	✓	21	5	A_0	
	✓	22	4	g_5	
	✓	23	9	K_5	
	✓	24	3	K_5	
	✓	25	1	g_0	
	✓	26	1	A_5	

Cont. on P. 56

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1915phae.proj.2191C

1	-34°	10144	14	55.9	-34	51.6	8.9 ✓
2	-35°	9988	14	55.2	-35	10.3	9.4 ✓
48	-35°	9992	14	55.5	-35	37.8	9.4 ✓
34	-35°	9991	14	55.5	-35	27.3	9.4 ✓
5	-35°	9987	14	55.0	-35	21.8	9.4 ✓
6	-35°	9996	14	55.8	-35	26.8	6.7 ✓
7	-35°	10007	14	56.6	-35	47.7	7.5 ✓
8	-35°	10015	14	57.0	-35	25.8	8.5 ✓
9	-35°	10017	14	57.1	-35	27.3	9.1 ✓
10	-34°	10153	14	56.8	-34	41.0	8.7 ✓
11	-34°	10161	14	57.6	-34	53.6	8.9 ✓
12	-34°	10172	14	58.5	-34	55.3	8.1 ✓
13	-34°	10173	14	58.6	-34	26.0	8.5 ✓
14	-34°	10176	14	59.0	-34	35.6	9.0 ✓
15	-34°	10186	15	0.0	-34	24.6	8.8 ✓
16	-34°	10194	15	0.6	-34	45.6	8.9 ✓
17	-34°	10201	15	1.4	-34	43.6	9.0 ✓
18	-34°	10185	15	0.0	-34	59.7	9.3 ✓
19	-35°	10046	14	59.3	-35	8.3	8.3 ✓
20	-35°	10054	14	59.9	-35	17.3	9.0 ✓
21	-35°	10045	14	59.2	-35	32.8	9.3 ✓
22	-35°	10044	14	59.2	-35	48.7	8.5 ✓
23	-35°	10035	14	58.4	-35	46.6	6.8 ✓
24	-35°	10030	14	58.2	-35	35.8	9.0 ✓
25	-35°	10034	14	58.4	-35	35.3	9.6 ✓
26	-35°	10039	14	58.7	-35	22.8	9.6 ✓

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1915phae.proj.219:C

Saturday, Feb. 20, 1915

B 39928 short (For ft. stars)

	No.	Mnt	Class	Remark
11:37	1	1	K0	
	2	1	G5	
	3	2	G0	
	4	1	K0	
	5	2	K0	
	6	2	F5	Partly sup. on 7
	7	2	G5	
	8	2	K2	
	9	1	K0	
	10	1	K0	
	11	1	K0	
	12	1	K0	
	13	1	K5	
	14	1	A2	
	15	1	F0	
	16	2	K0	
	17	1	K5	
	18	2	A2	
	19	2	F2	
	20	2	K0	
	21	2	G5	Partly sup. on 22
	22	6	G5	
	23	2	G0	
	24	1	K5	
	25	1	K5	
	26	1	K2	

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1915phae.proj.219.1C

1	-33°	10688	15	37.4	-33	18.2	9.3 ✓
2	-33°	10698	15	38.5	-33	29.7	9.0 ✓
3	-33°	10693	15	38.1	-33	49.3	8.7 ✓
4	-33°	10705	15	39.5	-33	17.0	9.2 ✓
5	-31°	12263	15	39.2	-31	56.2	9.1 ✓
6	-31°	12272	15	39.8	-31	46.2	9.4 ✓
7	-31°	12275	15	39.8	-31	41.3	9.3 ✓
8	-32°	11138	15	41.2	-32	12.6	9.0 ✓
9	-32°	11141	15	41.3	-32	10.1	9.5 ✓
10	-32°	11186	15	43.8	-32	3.3	9.4 ✓
11	-32°	11176	15	43.3	-32	57.0	9.4 ✓
12	-32°	11183	15	43.7	-32	48.5	9.3 ✓
13	-32°	11190	15	44.2	-32	46.9	9.4 ✓
14	-32°	11195	15	44.3	-32	41.9	8.9 ✓
15	-32°	11200	15	44.8	-32	52.6	9.1 ✓
16	-33°	10765	15	44.0	-33	24.0	9.5 ✓
17	-32°	11233	15	47.0	-32	33.9	9.3 ✓
18	-31°	12384	15	46.7	-31	44.7	9.5 ✓
19	-31°	12417	15	49.2	-31	52.9	8.8 ✓
20	-32°	11285	15	49.9	-32	7.1	9.0 ✓
21	-32°	11277	15	49.5	-32	25.0	8.6 ✓
22	-32°	11280	15	49.6	-32	24.6	8.3 ✓ -32° 11279 magn. 9.3 sup. of south
23	-32°	11299	15	50.6	-32	29.6	9.2 ✓
24	-32°	11302	15	51.0	-32	16.0	8.9 ✓
25	-31°	12460	15	52.7	-31	13.5	9.0 ✓
26	-33°	10846	15	51.6	-33	15.8	9.2 ✓

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1915phae.proj.2191C

Saturday, Feb. 20, 1915
B 3992 & short

	No	Int	Class	Remark
✓	27	2	F_2	
✓	28	1	F_5	
✓	29	1	G_0	
✓	30	1	K_5	Partly sup. on 29
✓	31	2	K_2	
✓	32	4	A_3	
✓	33	2	A_2	
✓	34	2	A_2	
✓	35	1	A_0	
✓	36	1	G_5	
✓	37	1	K_0	
✓	38	1	K_0	
✓	39	1	G_0	
✓	40	1	K_2	
11; 42	✓	41	2	A_0	Lines broad. Double?
		42			
		43			

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1915phae.proj.2191C

27	-33°	10827	15	49.7	-33	24.5	9.1 ✓
28	-33°	10819	15	48.3	-33	5.4	9.2 ✓
29	-33°	10806	15	47.3	-33	17.4	9.5 ✓
30	-33°	10805	15	47.2	-33	19.1	9.1 ✓
31	-34°	10578	15	45.2	-34	29.1	8.7 ✓
32	-34°	10580	15	45.3	-34	48.1	8.9 ✓
33	-34°	10584	15	45.9	-34	53.4	8.6 ✓
34	-34°	10611	15	47.8	-34	~~26.7~~ 25.7	9.2 ✓
35	-34°	10635	15	50.5	-34	27.0	9.5 ✓
36	-34°	10639	15	50.9	-34	19.6	8.9 ✓
37	-34°	10651	15	51.7	-34	15.1	8.7 ✓
38	-33°	10867	15	53.6	-33	42.0	9.4 ✓
39	-33°	10874	15	54.0	-33	40.4	9.5 ✓
40	-34°	10707	15	55.1	-34	21.1	8.7 ✓
41	-34°	10746	15	57.5	-34	11.2	9.3 ✓

super. v. 7.
-34 10611 magn. 9.2 ∧

Identif. on cards by AMC. Oct. 18, 1915
Identif. in book by M.A.H. Oct. 19, 1915
Identification compared by E.R.B. Oct. 19, 1915

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1915phae.proj.21TC

Saturday, Feb. 20, 1915

B40701 short

	No	Mag	Class	Remark
3:08	v 1	8	A_0	
	v 2	5	A_0	
	v 3	2	K_0	
	v 4	4	K_0	
	v 5	5	A_0	
	v 6	2	F_5	
	v 7	4	A_3	
	v 8	4	A_2	
	v 9	8	A_2	
	v 10	4	K_0	
	v 11	6	B_5	
	v 12	10	B_8	
	v 13	2	A_2	
	v 14	7	A_0	
	v 15	1	K_0	
	v 16	10	B_8	
	v 17	5	A_0	
	v 18	4	A_0	
	v 19	3	F_5	
	v 20	6	F_0	
	v 21	3	K_5	
	v 22	6	F_5	
	v 23	3	A_3	
	v 24	6	K_2	
	v 25	1	K_5	
	v 26	3	F_5	

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1915phae.proj.219:c

1	-35°	10267	15	16.8	-35	28.8	6.9 ✓
2	-35°	10279	15	17.6	-35	45.2	7.5 ✓
3	-36°	10143	15	18.1	-36	1.6	7.5 ✓
4	-36°	10147	15	18.3	-36	9.3	7.0 ✓
5	-35°	10286	15	18.8	-35	20.3	7.5 ✓
6	-34°	10398	15	21.5	-34	58.3	7.9 ✓
7	-35°	10344	15	23.1	-35	12.1	7.7 ✓
8	-33°	10590	15	25.7	-33	56.2	8.1 ✓
9	-33°	10564	15	23.4	-33	23.7	7.0 ✓
10	-33°	10558	15	22.8	-33	8.6	7.9 ✓
11	-33°	10526	15	20.2	-33	16.6	7.3 ✓
12	-32°	10868	15	24.0	-32	27.2	6.7 ✓
13	-32°	10873	15	24.5	-32	50.9	8.3 ✓
14	-32°	10898	15	26.3	-32	45.0	7.0 ✓
15	-32°	10902	15	26.5	-32	31.5	8.4 ✓
16	-32°	10930	15	28.3	-32	40.3	6.6 ✓
17	-32°	10938	15	28.9	-32	13.5	8.2 ✓ -32° 10940 magn. 8.8 sup. n-f.
18	-32°	10942	15	29.1	-32	24.2	8.4 ✓
19	-32°	10944	15	29.7	-32	4.5	8.4 ✓
20	-31°	12108	15	29.5	-31	39.2	7.4 ✓
21	-31°	12112	15	29.7	-31	6.4	7.5 ✓
22	-30°	12395	15	30.1	-30	49.9	7.2 ✓
23	-30°	12423	15	32.2	-30	58.8	8.2 ✓
24	-30°	12431	15	32.5	-30	48.3	6.9 ✓
25	-31°	12173	15	33.6	-31	15.4	8.3 ✓
26	-31°	12177	15	34.0	-31	26.2	7.9 ✓

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1915phae.proj.2191C

Saturday, Feb. 20, 1915

B40701 short

	No	Mt	Class	Remark
v	27	3	Ko	
✓	28	3	G5	
v	29	3	Ao	
v	30	1	G0	
v	31	3	K0	
v	32	2	G5	
v	33	2	K0	
3:12	v	34	2	G5

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1915phae.proj.219:1C

27	-30°	12446	15	33.7	-30	47.5	8.3 ✓
28	-30°	12421	15	32.0	-30	31.9	8.5 ✓
29	-31°	12033	15	24.9	-31	29.3	8.7 ✓
30	-31°	12047	15	26.0	-31	36.5	9.0 ✓
31	-32°	10867	15	24.0	-32	12.2	8.4 ✓
32	-31°	11999	15	22.7	-31	52.3	8.6 ✓
33	-32°	10965	15	31.1	-32	23.7	8.6 ✓
34	-32°	10974	15	31.8	-32	34.1	8.4 ✓

Idents. on cards by Amc. Oct 18, 1915

Ident. in book by MAH. Oct. 19, 1915

Identification compared by S.R.B. Oct. 19, 1915

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1915phae.proj.2191C

Monday, Feb. 22, 1915 (Cont. from P. 46)
B 21508 short

No	Int.	Class	Remark
✓ 27	2	g_0	
✓ 28	5	A_3	
✓ 29	8	K_0	
✓ 30	5	K_0	
✓ 31	8	A_2	
✓ 32	3	g_5	
✓ 33	7	A_2	
✓ 34	4	F_5	
✓ 35	4	A_0	
✓ 36	2	F_2	
✓ 37	2	g_0	
✓ 38	1	F_2	
✓ 39	1	F_8	
✓ 40	1	F_5	
✓ 41	2	F_5	
✓ 42	4	K_0	
✓ 43	4	g_0	
✓ 44	10+	A_0	
✓ 45	5	M_a	
✓ 46	1	K_0	
✓ 47	1	g_5	
✓ 48	1	g_0	Partly sup. on 47
✓ 49	2	K_5	
✓ 50	2	F_8	
✓ 51	10	A_3	
✓ 52	2	g_5	

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1915phae.proj.2191c

27	-35°	10062	15	0.6	-35	39.9	9.5 ✓
28	-35°	10069	15	1.2	-35	25.9	9.3 ✓
29	-35°	10067	15	1.1	-35	56.7	8.1 ✓
30	-36°	9923	15	0.2	-36	4.3	8.1 ✓
31	-36°	9896	14	58.3	-36	48.0	7.9 ✓
32	-36°	9879	14	57.3	-36	43.8	8.5 ✓
33	-36°	9878	14	57.2	-36	53.3	8.0 ✓
34	-36°	9875	14	57.1	-36	26.0	8.4 ✓
35	-36°	9889	14	57.8	-36	25.5	8.9 ✓
36	-36°	9890	14	57.9	-36	13.0	9.1 ✓
37	-36°	9868	14	56.5	-36	10.0	9.1 ✓
38	-36°	9869	14	56.6	-36	21.0	9.1 ✓
39	-35°	9973	14	54.9	-35	~~40.6~~ 39.3	9.8 ✓
40	-35°	9970	14	53.4	-35	39.8	9.1 ✓
41	-37°	9881	14	54.5	-37	7.3	9.3 ✓
42	-37°	9900	14	56.0	-37	46.3	8.6 ✓
43	-37°	9936	14	58.2	-37	20.9	9.0 ✓
44	-37°	9948	15	59.1	-37	27.5	7.4 ✓
45	-37°	9969	15	0.8	-37	6.5	7.5 ✓
46	-37°	9962	15	0.3	-37	21.0	8.8 ✓
47	-37°	9964	15	0.5	-37	19.2	9.1 ✓
48	-37°	9963	15	0.4	-37	31.9	9.4 ✓
49	-37°	9967	15	0.7	-37	46.4	8.5 ✓
50	-38°	9980	15	0.4	-38	6.8	9.3 ✓
51	-38°	9996	15	1.0	-38	2.8	7.5 ✓
52	-38°	9998	15	1.2	-38	1.9	9.0 ✓

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1915phae.proj.2191C

Monday, Feb. 22, 1915

$2150 8 short

No	Mt	Class	Remark
v 53	2	J5	
v 54	2	A0	
v 55	10	G5	
v 56	5	K2	
v 57	5	J2	
v 58	5	J0	
v 59	5	G0	
v 60	4	G0	
v 61	4	J5	
v 62	3	G5	
v 63	7	A2	
v 64	5	J0	
v 65	2	G0	Anothr star sup. on following
v 66	1	K5	
v 67	7	J0	
v 68	3	G0	
v 69	1	K5	
v 70	6	A2	
v 71	2	J8	
v 72	3	G5	
v 73	1	K0	
v 74	4	K2	
v 75	6	J5	
v 76	4	J8	
v 77	6	Ma	
v 78	4	J5	

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1915phae.proj.219ic

53	-37°	9977	15	1.4	-37	58.9	9.0 ✓
54	-38°	10006 (13)	15	1.6 (8)	-38	13.8 (16)	9.4 (8) ✓ -38° 10005 magn. 9.5 sup. at math
55	-38°	10020	15	2.1	-38	19.0	6.6 ✓
56	-38°	10025	15	2.8	-38	15.4	8.0 ✓
57	-37°	10000	15	2.9	-37	53.1	8.4 ✓
58	-37°	9999	15	2.9	-37	38.9	8.7 ✓
59	-37°	9993	15	2.6	-37	31.4	8.3 ✓
60	-37°	10011	15	3.5	-37	33.9	9.0 ✓
61	-37°	10020	15	4.0	-37	54.9	8.7 ✓
62	-37°	10025	15	4.2	-37	47.4	8.5 ✓
63	-37°	9990	15	2.3	-37	0.5	8.0 ✓
64	-36°	9937	15	1.2	-36	38.9	8.3 ✓
65	-37°	9979	15	1.6	-37	5.5	9.2 ✓ -37° 9952 magn. 9.7 sup. on fold.
66	-36°	9944	15	1.8	-36	15.8	9.0 ✓
67	-36°	9955	15	2.3	-36	4.3	8.3 ✓
68	-36°	9956	15	2.4	-36	15.8	9.4 ✓
69	-36°	9954	15	2.3	-36	22.8	9.3 ✓
70	-36°	9974	15	4.3	-36	9.3	8.4 ✓
71	-36°	9980	15	4.6	-36	8.8	9.4 ✓
72	-36°	9975	15	4.3	-36	22.8	8.5 ✓
73	-36°	9972	15	4.2	-36	37.6	9.1 ✓
74	-36°	9968	15	3.8	-36	47.5	8.0 ✓
75	-36°	9973	15	4.3	-36	51.5	8.4 ✓
76	-37°	10027	15	4.4	-37	2.5	9.0 ✓
77	-37°	10032	15	4.8	-37	3.0	7.5 ✓
78	-37°	10012	15	3.5	-37	2.0	8.7 ✓

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1915phae.proj.2191C

Monday, Feb. 22, 1915
B 2150 8 short

	No	Int	Class	Remark
✓	79	1	A2	Partly sup. on 78
✓	80	3	A0	
✓	81	2	K0	
✓	82	4	K0	
✓	83	7	A2	
✓	84	2	K	Nearly all sup. on 83.
✓	85	2	F8	
✓	86	6	B9	
✓	87	10	A2	
✓	88	8	F2	
✓	89	3	A3	
✓	90	3	F2	
✓	91	1	K5	
✓	92	1	F8	
✓	93	1	K5	
✓	94	3	K5	
✓	95	3	A5	
✓	96	5	K0	
✓	97	2	A3	
✓	98	5	K0	
✓	99	3	K0	
✓	100	1	Ma	
✓	101	2	K5	
✓	102	7	F0	
✓	103	3	K0	
✓	104	3	F8	

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1915phae.proj.219.1C

79	-37°	10007	15	3.3	-37	4.0	9.5 ✓
80	-36°	9982	15	5.0	-36	28.9	9.2 ✓
81	-36°	9991	15	5.8	-36	25.8	9.4 ✓
82	-36°	9995	15	6.0	-36	24.3	9.3 ✓
83	-36°	9999	15	6.5	-36	23.8	8.3 ✓
84	-36°	10000	15	6.6	-36	25.8	9.3 ✓
85	-36°	9998	15	6.3	-36	43.5	9.0 ✓
86	-36°	10003	15	7.0	-36	39.6	8.7 ✓
87	-36°	10010	15	7.9	-36	41.3	8.1 ✓
88	-36°	10012	15	7.9	-36	31.9	7.5 ✓
89	-35°	10164	15	8.4	-35	46.2	9.1 ✓
90	-35°	10137	15	6.6	-35	45.4	9.1 ✓
91	-35°	10135	15	6.4	-35	44.5	8.8 ✓
92	-35°	10131	15	6.2	-35	47.9	9.4 ✓
93	-35°	10130	15	6.1	-35	55.3	9.4 ✓
94	-35°	10165	15	8.4	-35	13.9	8.7 ✓
95	-35°	10167	15	8.6	-35	27.9	9.4 ✓
96	-35°	10178	15	9.5	-35	29.8	9.3 ✓ 9.5 ~~35° 10178 mag. 9.5 sup. s. f.~~
97	-35°	10180	15	9.6	-35	51.2	9.7 ✓
98	-35°	10184	15	10.0	-35	52.3	9.1 ✓
99	-36°	10034	15	9.6	-36	5.9	9.1 ✓
100	-36°	10030	15	9.4	-36	6.4	8.9 ✓ -36° 10031 mag. 9.4 sup. of north.
101	-36°	10029	15	9.4	-36	16.4	9.5 ✓
102	-36°	10036	15	9.7	-36	27.9	8.5 ✓
103	-36°	10037	15	9.9	-36	31.0	9.3 ✓
104	-36°	10041	15	10.1	-36	52.5	9.4 ✓

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1915phae.proj.2191C

Monday, Feb. 22, 1915

B 21508 short

	No	Int	Class	Remark
v	105	2	K0	
v	106	2	ℓ0	
v	107	4	Ma	
v	1887		ℓ0	
v	109	2	ℓ	Nearly all sup. on 108
v	110	1	K0	
v	111	1	K	
v	112	2	ℓ	Another star sup.?
v	113	6	Ma	
v	114	5	K5	
v	115	4	A3	
v	116	2	K0	
v	117	3	K0	
v	118	4	K5	
v	119	5	K5	
v	120	4	K5	
v	121	4	K8	
v	122	6	K2	
v	123	5	K0	
v	124	4	K0	
v	125	4	ℓ5	
v	126	2	ℓ0	
v	127	3	K0	
v	128	2	ℓ0	
v	129	1	K2	
v	130	3	K5	

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1915phae.proj.2191C

105	-37°	10123	15	10.2	-37	15.0	8.7	✓
106	-37°	10111	15	9.1	-37	4.5	9.5	✓
107	-37°	10097	15	8.2	-37	2.0	8.0	✓
108	-37°	10110	15	9.1	-37	15.9	8.0	✓
109	-37°	10113	15	9.2	-37	19.0	9.9	✓
110	-37°	10085	15	7.7	-37	11.0	9.5	✓
111	-37°	10078	15	7.4	-37	16.4	9.4	✓
112	-37°	10068	15	6.5	-37	1.0	9.5	✓ -37° 10067 mean 9.6 sup. at north
113	-37°	10049	15	5.7	-37	5.0	7.9	✓
114	-37°	10064	15	6.1	-37	~~41.0~~ 40.0	~~9.5~~ 9.0	✓ Two stars on Ch. Pl. B2765 -37° 10064 mean 9.3 sup. at south. south.
115	-37°	10056	15	5.7	-37	43.0	9.0	✓
116	-37°	10042	15	5.2	-37	35.0	8.5	✓
117	-37°	10053	15	5.9	-37	58.5	9.4	✓
118	-38°	10089	15	6.3	-38	28.7	8.6	✓
119	-38°	10085	15	6.1	-38	27.2	8.7	✓
120	-38°	10082	15	5.8	-38	19.7	8.7	✓
121	-38°	10062	15	4.9	-38	14.3	8.6	✓
122	-38°	10063	15	5.0	-38	21.7	8.0	✓
123	-38°	10049	15	4.1	-38	41.7	8.0	✓
124	-38°	10042	15	3.8	-38	53.7	8.7	✓
125	-39°	9624	15	3.2	-39	1.4	8.7	✓
126	-38°	10032	15	3.1	-38	20.4	9.2	✓
127	-38°	9994	15	1.0	-38	24.7	8.6	✓
128	-38°	9999	15	1.3	-38	28.2	9.3	✓
129	-38°	9990	15	0.8	-38	39.7	9.1	✓
130	-38°	9982	15	0.4	-38	38.2	8.5	✓

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1915phae.proj.2191C

Monday, Feb. 22, 1915
B21508 short

No	Int	Class	Remark
✓ 131	2	K5	
✓ 132	1	K5	
✓ 133	1	F2	
✓ 134	1	F8	
✓ 135	2	G0	
✓ 136	6	G0	
✓ 137	2	G0	
✓ 138	2	A0	
✓ 139	2	A0	
✓ 140	3	A	Another star sup. Prob. same class.
✓ 141	3	K0	
✓ 142	3	G5	
✓ 143	7	K2	
✓ 144	4	K2	
✓ 145	5	F8	
✓ 146	4	G0	
✓ 147	3	K0	
✓ 148	4	G0	
✓ 149	4	G5	
✓ 150	4	A0	
✓ 151	2	K0	
✓ 152	4	K0	
✓ 153	2	A3	
✓ 154	8	A5	
✓ 155	4	F8	
✓ 156	5	F2	

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131	-38°	9960	14	59.3	-38	32.2	8.3 ✓
132	-38°	9952	14	58.6	-38	33.7	9.0 ✓
133	-37°	9941	14	58.6	-37	53.8	9.6 ✓
134	-37°	9945	14	59.0	-37	54.8	9.5 ✓
135	-38°	9904	14	56.1	-38	28.2	8.7 ✓
136	-38°	9894	14	55.5	-38	14.2	8.7 ✓
137	-38°	9901	14	55.7	-38	33.7	9.0 ✓
138	-38°	9890	14	55.2	-38	32.7	9.0 ✓
139	-38°	9900	14	55.7	-38	50.7	9.1 ✓
140	-39°	9490	14	55.5	-39	13.0	9.5 ✓ -39° 9488 magn. 9.9 sup.
141	-39°	9505	14	56.4	-39	27.5	8.7 ✓
142	-39°	9510	14	56.8	-39	19.0	9.3 ✓
143	-39°	9513	14	57.0	-39	30.0	7.2 ✓
144	-39°	9520	14	57.3	-39	31.0	8.5 ✓
145	-39°	9514	14	57.1	-39	41.5	8.7 ✓
146	-39°	9482	14	55.2	-39	42.0	9.0 ✓
147	-39°	9452	14	53.3	-39	48.0	9.0 ✓
148	-39°	9552	14	59.1	-39	1.3	9.0 ✓
149	-39°	9547	14	58.9	-39	11.1	9.0 ✓
150	-39°	9532	14	58.0	-39	34.5	9.3 ✓
151	-39°	9531	14	58.0	-39	42.0	9.2 ✓
152	-39°	9577	15	0.5	-39	17.7	9.0 ✓
153	-39°	9573	15	0.2	-39	31.2	9.3 ✓
154	-39°	9578	15	0.6	-39	47.8	8.4 ✓
155	-39°	9589	15	1.3	-39	48.8	9.0 ✓
156	-39°	9601	15	2.0	-39	48.5	9.3 ✓

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1915phae.proj.2191C

Monday, Feb. 22, 1915
B 2158 short

No	Int	Class	Remark
v 157	4	g_0	
v 158	6	B8	
v 159	3	g_5	
v 160	1	K2	
v 161	2	F8	
v 162	3	F2	
v 163	4	F5	
v 164	2	K0	
v 165	3	g_5	
v 166	4	K0	
v 167	6	g_0	
v 168	8	g_2	
v 169	9	K0	
v 170	3	g_0	
v 171	1	g_0	
v 172	2	g_2	
v 173	4	g_3	
v 174	2	g_5	
v 175	6	F8	
v 176	10	F5	
v 177	1	g_5	
v 178	2	K0	
v 179	1	K0	
v 180	3	g_0	
v 181	1	g_3	
v 182	1	K0	

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157 -39°	9605 15	2.3 -39	45.7	9.1 ✓
158 -39°	9619 15	3.0 -39	13.1	8.5 ✓
159 -39°	9636 15	4.3 -39	30.2	9.0 ✓
160 -39°	9640 15	4.5 -39	6.7	8.9 ✓
161 -39°	9629 15	3.7 -39	3.7	9.2 ✓
162 -39°	9656 15	5.5 -39	8.7	9.2 ✓
163 -38°	10084 15	6.0 -38	46.7	8.7 ✓
164 -38°	10071 15	5.4 -38	33.7	8.7 ✓
165 -39°	9667 15	6.6 -39	2.1	9.3 ✓
166 -38°	10105 15	7.0 -38	58.7	8.5 ✓
167 -38°	10116 15	7.6 -38	57.2	8.5 ✓
168 -39°	9675 15	7.1 -39	15.3	8.0 ✓
169 -39°	9697 15	8.4 -39	6.1	7.1 ✓
170 -38°	10126 15	8.1 -38	24.1	9.0 ✓
171 -38°	10132 15	8.3 -38	23.2	9.0 ✓
172 -38°	10137 15	8.7 -38	34.2	9.0 ✓
173 -38°	10155 15	9.5 -38	42.2	8.5 ✓
174 -38°	10165 15	9.8 -38	44.7	9.0 ✓
175 -38°	10159 15	9.6 -38	19.4	8.3 ✓
176 -37°	10107 15	9.0 -37	59.0	7.1 ✓
177 -37°	10101 15	8.6 -37	56.5	9.3 ✓
178 -37°	10093 15	8.1 -37	40.0	8.5 ✓ -37° 10095 mag. 9.4 sup. ins. foll.
179 -37°	10088 15	8.0 -37	36.5	9.0 ✓
180 -37°	10081 15	7.4 -37	51.0	9.1 ✓
181 -37°	10075 15	7.1 -37	58.5	9.6 ✓
182 -38°	10102 15	6.8 -38	4.2	8.8 ✓

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1915phae.proj.2191C

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B 2150 8 short

No	Mt	Class	Remark
✓ 183	4	G5	
✓ 184	4	F2	
✓ 185	5	B8	
✓ 186	7	A2	
✓ 187	5	K0	
✓ 188	5	A2	
✓ 189	6	K0	
✓ 190	4	G3	
✓ 191	4	K0	
✓ 192	3	G3	
✓ 193	5	G3	
✓ 194	2	K5	
✓ 195	1	K2	Partly sup. on 194
✓ 196	3	F8	
✓ 197	1	A	Partly sup. on 196
✓ 198	2	G5	
✓ 199	4	K0	
✓ 200	4	F8	
✓ 201	5	A2	
✓ 202	3	G0	
✓ 203	2	G5	
✓ 204	3	K0	
✓ 205	1	F0	
✓ 206	1	G0	
✓ 207	2	A2	
✓ 208	4	A2	

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1915phae.proj.2191C

183	-38°	10180	15	10.7 -38	24.7	8.5 ✓
184	-38°	10191	15	11.4 -38	21.7	8.7 ✓
185	-37°	10147	15	12.2 -37	55.0	9.0 ✓
186	-38°	10203	15	12.3 -38	10.4	8.4 ✓
187	-38°	10214	15	12.8 -38	36.2	8.0 ✓
188	-38°	10220	15	13.4 -38	43.7	9.0 ✓
189	-38°	10229	15	13.9 -38	47.2	7.9 ✓
190	-38°	10215	15	12.9 -38	53.2	8.6 ✓
191	-38°	10204	15	12.3 -38	48.7	8.3 ✓
192	-38°	10202	15	12.2 -38	54.2	9.5 ✓
193	-39°	9739	15	10.9 -39	1.5	8.7 ✓
194	-38°	10195	15	11.6 -38	39.2	8.7 ✓
195	-38°	10194	15	11.5 -38	36.2	9.3 ✓
196	-38°	10219	15	13.2 -38	15.6	8.4 ✓
197	-38°	10218	15	13.2 -38	20.1	9.6 ✓
198	-37°	10175	15	13.8 -37	56.6	9.3 ✓
199	-37°	10180	15	14.1 -37	54.6	8.0 ✓
200	-37°	10184	15	14.4 -37	46.1	8.5 ✓
201	-37°	10189	15	15.1 -37	56.6	8.8 ✓
202	-38°	10250	15	15.0 -38	7.9	8.9 ✓
203	-38°	10251	15	15.0 -38	13.5	9.0 ✓
204	-37°	10200	15	15.6 -37	58.5	9.0 ✓
205	-37°	10208	15	15.9 -37	58.6	9.6 ✓
206	-37°	10214	15	16.3 -37	54.1	9.4 ✓
207	-38°	10274	15	16.5 -38	1.6	9.7 ✓
208	-37°	10211	15	16.1 -37	25.0	9.2 ✓

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1915phae.proj.2191C

Monday, Feb. 22, 1915
B 21508 short

	No	Mt	Class	Remark
✓	209	7	K0	
✓	210	8	A3	
✓	211	3	K5	
✓	212	2	G0	
✓	213	4	A0	
✓	214	1	G5	
✓	215	1	K0	
✓	216	3	K0	
✓	217	1	G0	
✓	218	1	G0	
✓	219	1	A0	
✓	220	1	A5	
✓	221	1	K0	
✓	222	4	A0	
✓	223	8	A3	
✓	224	4	G0	
✓	225	3	G5	
✓	226	2	A0	
✓	227	3	K5	
✓	228	3	F8	
✓	229	2	G0	
✓	230	4	F0	
✓	231	5	F5	Partly sup. on 232
✓	232	8	F0	
✓	233	8	K0	
11:13	✓	234	1	K2

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1915phae.proj.2191C

209	-37°	10213	15	16.2	-37	7.5	8.4 ✓
210	-37°	10176	15	13.9	-37	5.5	8.5 ✓
211	-37°	10166	15	13.3	-37	9.0	8.5 ✓
212	-37°	10169	15	13.4	-37	28.7	9.2 ✓
213	-36°	10070	15	12.1	-36	52.5	9.1 ✓
214	-37°	10151	15	12.3	-37	0.5	9.4 ✓
215	-37°	10152	15	12.4	-37	11.0	9.6 ✓
216	-37°	10134	15	11.4	-37	7.0	8.5 ✓
217	-37°	10137	15	11.6	-37	37.5	9.4 ✓
218	-37°	10126	15	10.4	-37	32.0	9.5 ✓
219	-37°	10120	15	9.8	-37	57.5	9.6 ✓
220	-38°	10148	15	9.2	-38	9.6	9.5 ✓
221	-38°	10144	15	9.0	-38	19.4	9.4 ✓
222	-36°	10057	15	11.2	-36	19.9	9.4 ✓
223	-36°	10060	15	11.4	-36	14.4	8.5 ✓
224	-35°	10197	15	11.2	-35	53.5	9.0 ✓
225	-35°	10209	15	11.8	-35	47.8	8.9 ✓
226	-35°	10223	15	13.0	-35	43.1	9.3 ✓
227	Trail of -35°	10236	15	13.9	-35	48.8	3.6 ~~9.5~~ ✓
228	-35°	10238	15	14.1	-35	36.3	9.1 ✓
229	-35°	10242	15	14.5	-35	19.8	9.1 ✓
230	-35.5°	10243	15	14.6	-35.5	43.1	9.1 ✓
231	-36°	10098	15	14.6	-36	1.4	9.4 ✓
232	-36°	10099	15	14.7	-36	5.9	8.2 ✓
233	-36°	10095	15	14.5	-36	35.0	8.0 ✓
234	-36°	10087	15	13.6	-36	32.7	8.9 ✓

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1915phae.proj.2191C

Monday, Feb. 22, 1915.

B 2150 8 short

		No	Mt	Class	Remark
12:14	✓	235	3	B8	Partly sup. on 236
	✓	236	4	Je8	
	✓	237	3	K0	
	✓	238	5	Ly5	
	✓	239	2	K2	
	✓	240	3	J8	
	✓	241	5	Ly5	
	✓	242	2	K0	
	✓	243	2	Ly5	
	✓	244	6	J0	
	✓	245	1	Ly0	
	✓	246	1	Ly5	
	✓	247	2	Ly5	
	✓	248	8	J0	
	✓	249	2	Ly5	
	✓	250	3	Ly0	
	✓	251	10+	A2	
	✓	252	7	J5	
	✓	253	4	K2	
	✓	254	6	J8	
	✓	255	7	J0	
	✓	256	8	A0	
	✓	257	3	K2	Partly sup. on 256
	✓	258	6	K0	
	✓	259	3	Ly0	Another star sup?
	✓	260	2	Ly5	

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1915phae.proj.2191C

	Trail of					
235	-36°	10103	15	15.2	-36	24.4	5.1 ✓
236	-36°	10101	15	15.0	-36	32.0	8.6 ✓
237	-35°	10262	15	16.2	-35	34.2	8.4 ✓
238	-35°	10251	15	15.3	-35	44.1	8.5 ✓
239	-35°	10270	15	16.8	-35	56.4	9.4 ✓
240	-36°	10116	15	16.2	-36	4.4	9.1 ✓
241	-36°	10124	15	16.9	-36	13.9	9.1 ✓
242	-36°	10128	15	17.2	-36	25.5	9.1 ✓
243	-36°	10135	15	17.4	-36	27.0	9.3 ✓
244	-36°	10136	15	17.5	-36	41.5	8.5 ✓
245	-36°	10131	15	17.3	-36	51.0	9.5 ✓
246	-36°	10122	15	16.8	-36	58.0	9.6 ✓
247	~~-36~~ -37°	~~10022~~ 10219	15	~~16.8~~ 16.7	~~-36~~ -37	~~58.0~~ 2.5	~~9.6~~ 10. ✓ -37° 10222 mag. 9.7 sup. at south. ~~-37° 10219 mag. 10 9.7 sup. at south.~~
248	-37°	10221	15	16.9	-37	3.5	8.4 ✓
249	-37°	10223	15	17.0	-37	12.5	9.6 ✓
250	-37°	10228	15	17.4	-37	26.1	9.1 ✓
251	-37°	10225	15	17.0	-37	43.1	7.0 ✓
252	-37°	10227	15	17.2	-37	42.5	8.5 ✓
253	-37°	10236	15	18.0	-37	45.1	8.5 ✓
S.P.D. 254	-37°	~~10239~~ 6494	15	~~18.1~~ 18.1	-37	~~45.6~~ 43	~~9.6~~ 8.7
255	-37°	10235	15	17.9	-37	24.8	8.5 ✓
256	-37°	10240	15	18.2	-37	16.7	8.9 ✓
257	-37°	10241	15	18.3	-37	19.7	8.2 ✓
258	-37°	10234	15	17.9	-37	2.5	8.0 ✓
259	-36°	10151	15	18.5	-36	46.5	9.6 ✓ -36° 10149 mag. 9.8 sup. n.p.
260	-37°	10250	15	19.1	-37	2.5	9.3 ✓

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1915phae.proj.2191C

Monday, Feb. 22, 1915

B Z 150 short

No	Int	Class	Remark
✓ 261	3	g_0	
✓ 262	2	g_5	
✓ 263	3	A_0	
✓ 264	4	F_0	
✓ 265	5	K_0	
✓ 266	6	K_0	
✓ 267	5	K_0	
✓ 268	7	K_0	
✓ 269	5	F_8	
✓ 270	4	K_0	
✓ 271	3	K_0	
✓ 272	4	K_0	
✓ 273	2	A_5	
✓ 274	2	K_0	
✓ 275	6	A_0	
✓ 276	6	F_0	Partly sup. on 277
✓ 277	10+	A	
✓ 278	6	g_0	Partly sup. on 277
✓ 279	4	Ma	
✓ 280	6	B_9	
✓ 281	4	g_0	
✓ 282	4	A_2	
✓ 283	4	A_0	
✓ 284	5	A_0	
✓ 285	3	A_2	
✓ 286	3	F_2	

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1915phae.proj.2191C

261	-37°	10245	15	18.8	-37	24.1	9.2 ✓
262	-37°	10247	15	18.9	-37	35.1	9.2 ✓
263	-37°	10254	15	19.5	-37	41.1	9.6 ✓
264	-37°	10257	15	19.7	-37	53.6	9.0 ✓
265	-38°	10350	15	20.1	-38	0.1	8.0 ✓
266	-38°	10341	15	19.9	-38	11.9	8.0 ✓
267	-38°	10351	15	20.1	-38	20.7	8.7 ✓
268	-38°	10354	15	20.3	-38	36.7	8.3 ✓ -38° 10355 magn. 9.0 sup. s.f.
269	-39°	9882	15	19.8	-39	5.6	8.7 ✓
270	-38°	10317	15	18.6	-38	56.2	8.5 ✓
271	-38°	10335	15	19.4	-38	24.9	8.5 ✓
272	-38°	10314	15	18.3	-38	11.3	8.8 ✓
273	-38°	10313	15	18.2	-38	1.1	9.6 ✓
274	-38°	10305	15	17.9	-38	2.1	9.4 ✓
275	-38°	10297	15	17.6	-38	10.9	8.7 ✓
276	-38°	10291	15	17.4	-38	19.5	8.7 ✓
277	-38°	10289	15	17.2	-38	17.8	5.1 ✓
278	-38°	10287	15	17.2	-38	18.5	9.2 ✓
279	-38°	10283	15	17.1	-38	27.7	8.0 ✓
	Trail of -38° 10289		15	17.2	-38	17.8	5.1
280	~~-38°~~	~~10278~~	15	~~16.7~~	~~-38~~	~~13.8~~	~~9.6~~ ✓
281	-38°	10275 (6)	15	16.5	-38	~~27.2~~ (26)	9.1 (4) ✓ -38° 10276 (5) magn. 9.1 (1) sup. on foll.
282	-38°	10277	15	16.6	-38	39.7	8.7 ✓
283	-38°	10266	15	16.1	-38	59.3	8.5 ✓
284	-38°	10248	15	14.9	-38	53.7	9.0 ✓
285	-39°	9791	15	14.7	-39	5.5	9.5 ✓
286	-39°	9789	15	14.6	-39	28.5	9.3 ✓

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1915phae.proj.2191C

Monday, Feb. 22, 1915

B 2 1508 short

	No	mt	Class	Remark
v	287	5	F0	
v	288	5	K0	
v	289	2	K5	
v	290	3	K5	
v	291	3	A0	
v	292	4	A2	
v	293	1	K0	
v	294	8	K0	
v	295	3	A3	
v	296	4	K2	
v	297	7	K0	
v	298	2	A0	
v	299	5	A5	
v	300	3	F8	
v	301	2	A0	
v	302	2	A0	
v	303	1	K0	
v	304	3	K0	
v	305	3	A2	
v	306	6	A0	
v	307	3	A3	
v	308	10	F0	
v	309	5	A0	
v	310	4	A3	
v	311	5	F8	
12:29	v	312	5	K0

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1915phae.proj.21910

287	-39°	9782	15	14.1	-39	42.5	8.7 ✓
288	-39°	9779	15	13.7	-39	33.0	8.5 ✓
289	-39°	9769	15	13.1	-39	27.9	9.0 ✓
290	-39°	9759	15	12.4	-39	22.4	8.6 ✓
291	-39°	9749	15	11.6	-39	13.4	9.5 ✓
292	-39°	9750	15	11.7	-39	47.2	9.1 ✓
293	-39°	9734	15	10.6	-39	26.9	9.1 ✓
294	-39°	9720	15	9.6	-39	20.4	7.4 ✓
295	-39°	9710	15	9.1	-39	15.3	9.3 ✓
296	-39°	9704	15	8.9	-39	28.3	8.3 ✓
297	-39°	9695	15	8.3	-39	43.3	8.1 ✓
298	-39°	9671	15	6.8	-39	35.3	9.7 ✓
299	-40°	9417	15	6.1	-40	3.9	8.3 ✓
300	-39°	9658	15	5.7	-39	57.2	9.0 ✓
301	-39°	9650	15	5.0	-39	50.1	9.3 ✓
302	-39°	9649	15	5.0	-39	29.2	9.4 ✓
303	-39°	9643	15	4.7	-39	28.2	9.4 ✓
304	-40°	9408	15	5.8	-40	8.4	8.7 ✓
305	-40°	9396	15	5.3	-40	5.9	9.3 ✓
306	-40°	9380	15	4.7	-40	2.4	9.0 ✓
307	-40°	9365	15	4.0	-40	10.9	9.0 ✓
308	-40°	9347	15	3.1	-40	14	7.5 ✓
309	-40°	9357	15	3.7	-40	30.9	9.0 ✓
310	-40°	9373	15	4.3	-40	30.4	9.0 ✓
311	-40°	9384	15	4.8	-40	24.9	9.7 ✓
312	-40°	9441	15	7.4	-40	29	7.5 ✓

-40° 9383 magn. 9.7 emp. at month

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1915phae.proj.2191C

Tuesday, Feb. 23, 1915

B21508 short

		No	Int	Class	Remark
10 h 22	✓	313	2	K0	
	✓	314	3	K0	
	✓	315	7	F0	
	✓	316	3	G5	
	✓	317	6	K2	
	✓	318	6	K0	
	✓	319	5	K2	
	✓	320	5	A2	
	✓	321	2	K5	
	✓	322	3	F0	
	✓	323	5	K2	
	✓	324	1	A0	
	✓	325	1	F2	
	✓	326	2	F2	
	✓	327	2	G0	
	✓	328	1	A2	
	✓	329	2	F2	Partly sup on bright star at south
	✓	330	4	F0	
	✓	331	1	K0	
	✓	332	1	G0	
	✓	333	3	G0	
	✓	334	4	F5	
	✓	335	2	G5	Partly sup on 336
	✓	336	2	G0	
	✓	337	1	G0	
	✓	338	1	K0	

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1915phae.proj.219.1c

313	-40°	9439	15	7.4	-40	6.4	8.6 ✓
314	-40°	9458	15	8.6	-40	16.4	8.3 ✓
315	-40°	9490	15	10.4	-40	22.4	9.0 ✓
316	-41°	9563	15	2.2	-41	0.4	8.3 ✓
317	-40°	9328	15	1.3	-40	41.1	8.0 ✓
318	-40°	9311	15	0.5	-40	28.4	8.0 ✓
319	-40°	9304	15	0.0	-40	20.9	8.3 ✓
320	-40°	9285	14	58.8	-40	7.4	8.8 ✓
321	-40°	9273	14	58.1	-40	20.4	8.3 ✓
322	-40°	9268	14	57.9	-40	14.9	9.0 ✓
323	-40°	9253	15	57.1	-40	4.4	7.3 ✓
324	-39°	9586	15	1.1	-39	9.3	9.6 ✓
325	-39°	9557	14	59.2	-39	33.1	9.3 ✓
326	-34°	10309	15	10.6	-34	44.8	8.9 ✓
327	-35°	10188	15	10.7	-35	21.8	9.4 ✓
328	-35°	10261	15	16.1	-35	13.7	9.4 ✓
329	-35°	10268	15	16.8	-35	21.3	9.1 ✓ Partly sup. on -35° 10267 mag. 6.9
330	-35°	10281	15	17.9	-35	30.8	8.7 ✓
331	-35°	10277	15	17.5	-35	17.1	8.9 ✓
332	-35°	10275	15	17.4	-35	19.8	9.3 ✓
333	-35°	10299	15	20.1	-35	8.4	8.3 ✓
334	-35°	10296	15	19.7	-35	47.8	8.8 ✓
335	-35°	10285	15	18.5	-35	54.0	8.9 ✓
336	-35°	10284	15	18.5	-35	56.0	9.3 ✓
337	-36°	10159	15	19.2	-36	4.6	9.4 ✓
338	-36°	10179	15	20.7	-36	3.3	9.4 ✓

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1915phae.proj.2191C

Tuesday, Feb. 23, 1915

B 21508 short

	No	Int	Class	Remark
	✓ 339	1	K5	
10:32	✓ 340	2	G5	
1	✓ 341	1	B	Too ft. to subdivide
12,13	✓ 342	3.	F8	
	✓ 343	2.	G5	Partly super. on 342
	✓ 344	3	K0	
	✓ 345	2	G0	
	✓ 346	3	F8	
	✓ 347	3	G0	
	✓ 348	2	K2	
12,15	✓ 349	1	K2	Partly super. on 350
12:19	✓ 350	2.	A2	
	✓ 351	3	K0	
	✓ 352	2	A2	
	✓ 353	2	K0	
	✓ 354	2	A0	
12:20	✓ 355	2	F5	

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1915phae.proj.219ic

339	-36°	10185	15	21.0	-36	4.6	9.0 ✓
340	-36°	10193	15	21.2	-36	34.7	9.1 ✓
341	-37°	10033	15	4.9	-37	38.4	9.7 ✓
342	-38°	10294	15	17.5	-38	34.9	8.7 ✓
343	-38°	10298	15	17.6	-38	36.7	8.3 ✓
344	-38°	10290	15	17.3	-38	52.2	8.3 ✓
345	-38°	10285	15	17.1	-38	53.2	9.5 ✓
346	-39°	9835	15	17.3	-39	4.9	9.1 ✓
347	-39°	9824	15	16.3	-39	56.0	9.0 ✓
348	-40°	9584	15	16.2	-40	2	9.0 ✓
349	-39°	9811	15	15.8	-39	25.5	8.7 ✓
350	-39°	9813	15	15.8	-39	29.5	9.5 ✓
351	-39°	9826	15	16.4	-39	30.5	8.5 ✓
352	-39°	9784	15	14.4	-39	57.0	9.5 ✓
353	-39°	9778	15	13.7	-39	53.5	9.4 ✓
354	-40°	9560	15	14.6	-40	11	9.7 ✓
355	-40°	9561	15	14.8	-40	11	9.0 ✓

Ident. on cards by A.M.C. Aug. 31, 1915
Ident. in book by M.A.H. Sept. 4, 1915
Identification compared by E.R.B. Sept. 7, 1915

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1915phae.proj.2191C

Tuesday, Feb. 23, 1915

B 41391 short

	No	Fut	Class	Remark
11:04	1	4	A_2	
	2	1	A	
	3	2	K_0	
	4	1	K_2	
	5	7	F_2	
	6	2	K_0	
	7	3	K_0	
	8	5	F_0	
	9	4	K_0	
	10	2	K_0	
	11	5	K_0	
	12	4	K_5	
	13	4	K_5	
	14	4	A_2	
	15	8	Ma	
	16	2	A_0	
	17	3	K_0	
	18	2	K_2	
	19	10	B9	
	20	2	K_2	
	21	2	A_0	
	22	5	F8	
	23	3	A_0	
	24	4	A_3	
	25	6	K_0	
	26	5	K_0	

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1915phae.proj.219ic

1	-40°	9613	15	17.8	-40	6.4	8.7 ✓
2	-39°	9861	15	18.7	-39	58.7	9.3 ✓
3	-39°	9866	15	18.9	-39	56.5	9.0 ✓
4	-39°	9871	15	19.2	-39	40.9	9.0 ✓
5	-39°	9891	15	20.3	-39	20.9	8.1 ✓
6	-39°	9898	15	20.6	-39	22.6	8.8 ✓
7	-39°	9903	15	21.0	-39	40.3	9.0 ✓
8	-39°	9907	15	21.2	-39	43.9	8.4 ✓
9	-39°	9912	15	21.6	-39	42.6	8.8 ✓
10	-39°	9924	15	22.2	-39	22.6	8.6 ✓
11	-39°	9927	15	22.4	-39	28.3	7.8 ✓
12	-40°	9659	15	21.1	-40	10.9	8.5 ✓
13	-40°	9650	15	20.2	-40	17.4	8.2 ✓
14	-39°	9958 (65)	15	25.3	-39	35.7 (42.4)	9.1 ✓
15	-39°	9970	15	25.8	-39	38.4	6.6 ✓
16	-39°	9979	15	26.3	-39	40.7	9.5 ✓
17	-39°	9985	15	26.6	-39	48.4	8.0 ✓
18	-39°	9966	15	25.4	-39	1.7	8.5 ✓
19	-38°	10464	15	26.1	-38	55.6	6.8 ✓
20	-38°	10468	15	26.3	-38	41.7	8.3 ✓
21	-38°	10490	15	27.8	-38	30.8	9.0 ✓
22	-38°	10497	15	28.1	-38	26.3	7.7 ✓
23	-38°	10493	15	27.9	-38	53.8	8.7 ✓
24	-38°	10514	15	29.2	-38	23.8	8.3 ✓
25	-38°	10518	15	29.4	-38	40.8	7.3 ✓
26	-38°	10521	15	29.6	-38	51.3	7.3 ✓
~~27~~	~~-38°~~	~~10526~~	~~15~~	~~29.8~~	~~-38~~	~~32.3~~	~~5.0~~

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1915phae.proj.2191C

Tuesday, Feb. 23, 1915

B41391 short

No	Int	Class	Remark
27	3	K0	
28	10	A	
29	10	A2	
30	3	A0	
31	4	A5	
32	2	A5	Partly sup. on 31
33	2	K2	
34	3	K0	
35	3	F8	
36	3	M2	
37	1	K0	
38	2	A0	
39	1	K2	
40	2	A0	
41	7	A0	
42	2	A	Nearly all sup. on 41
43	3	A5	
44	2	A5	
45	4	A0	
46	9	F5	
47	1	K5	
48	5	A3	
49	7	A0	
50	2	F5	Partly sup. on 49
51	6	A2	Another star sup. at north
52	3	A0	" " " " "

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1915phae.proj.219.1C

27	−38	10526	15	29.8	−38	32.3	8.7 ✓
28	−38°	10532	15	30.3	−38	45.3	6.7 ✓
29	−38°	10536	15	30.5	−38	42.8	6.1 ✓
30	−38°	10545	15	31.1	−38	29.8	9.0 ✓
31	−38°	10560	15	32.0	−38	18.0	8.0 ✓
32	−38°	10563	15	32.1	−38	71.8	8.5 ✓
33	−38°	10561	15	32.0	−38	58.8	8.3 ✓
34	−39°	10045	15	29.8	−39	26.5	7.8 ✓
35	−39°	10048	15	30.0	−39	32.0	8.5 ✓
36	−39°	10044	15	29.7	−39	41.5	7.7 ✓
37	−39°	10038	15	29.4	−39	61.2	9.5 ✓
38	−39°	10024	15	28.8	−39	44.4	8.5 ✓
39	−39°	10027	15	29.0	−39	59.5	8.8 ✓
40	−39°	10057	15	30.5	−39	34.5	9.1 ✓
41	−39°	10064	15	30.9	−39	35.5	8.5 ✓
42	−39°	10062	15	30.8	−39	33.7	9.3 ✓
43	−39°	10066	15	31.4	−39	34.0	8.7 ✓
44	−39°	10074	15	31.9	−39	47.2	8.6 ✓
45	−39°	10083	15	32.5	−39	40.5	8.7 ✓
46	−39°	10091	15	32.8	−39	34.6	6.8 ✓
47	−39°	10065	15	31.1	−39	49.9	8.5 ✓
48	−39°	10096	15	33.6	−39	4.5	8.3 ✓
49	−39°	10116	15	35.6	−39	3.7	7.5 ✓
50	−39°	10118	15	35.7	−39	5.0	8.5 ✓
51	−39°	10130	15	37.1	−39	23.2	8.0 ✓
52	−38°	10367	15	21.0	−38	51.2	8.5 ✓

Super. at rout: −39° 10131 magn. 8.5

−38° 10369 magn. 9.3

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1915phae.proj.2191C

Tuesday, Feb. 23, 1915

B 41391 short

No	Int	Class	Remark
53	3	F5	
54	2	K0	
55	4	F2	
56	3	F2	
57	3	A3	
58	3	K0	
59	3	A0	
60	1	K5	
61	1	K2	
62	3	A2	
63	4	Ma	
64	1	K0	
65	2	K0	
66	2	A0	
67	6	F2	
68	3	K5	
69	3	A0	
70	6	F8	
71	3	F8	
72	5	F0	
73	1	K5	
74	4	K0	
75	7	F2	
76	1	K0	
77	1	K0	
78	2	K0	

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1915phae.proj.219IC

53	-38°	10408	15	22.8	-38	56.2	8.0 ✓
54	-38°	10416	15	23.3	-38	31.2	8.5 ✓
55	-38°	10400	15	22.5	-38	3.4	8.0 ✓
56	-37°	10292	15	22.3	-37	52.9	9.0 ✓
57	-37°	10284	15	21.8	-37	22.5	8.8 ✓
58	-36°	10217	15	22.3	-36	57.5	8.5 ✓
59	-36°	10219	15	22.6	-36	56.5	9.3 ✓
60	-36°	10224	15	22.9	-36	57.5	9.1 ✓
61	-37°	10310	15	23.8	-37	13.5	8.4 ✓
62	-37°	10316	15	24.3	-37	27.5	8.7 ✓
63	-37°	10338	15	25.7	-37	13.0	7.5 ✓
64	-37°	10339	15	25.8	-37	38.5	8.7 ✓
65	-38°	10440	15	25.0	-38	40.2	8.3 ✓
66	-38°	10481	15	27.1	-38	7.6	9.1 ✓
67	-37°	10371	15	28.8	-37	45.1	7.7 ✓
68	-37°	10358	15	27.6	-37	3.0	8.5 ✓
69	-36°	10286	15	27.4	-36	44.0	9.0 ✓
70	-36°	10294	15	28.4	-36	57.5	7.8 ✓
71	-36°	10301	15	28.9	-36	49.0	8.7 ✓
72	-36°	10304	15	29.4	-36	37.4	7.5 ✓
73	-36°	10305	15	29.5	-36	10.8	8.5 ✓
74	-36°	10318	15	31.8	-36	1.5	7.7 ✓
75	-35°	10423	15	31.9	-35	46.1	7.5 ✓
76	-36°	10340	15	33.6	-36	0.8	9.1 ✓
77	-37°	10385	15	30.3	-37	6.0	9.3 ✓
78	-36°	10322	15	32.3	-36	56.0	9.0 ✓

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1915phae.proj.2191C

Tuesday, Feb. 23, 1915
B4 1391 short

	No	Int	Class	Remark
	79	2	A0	
	80	10	K5	
	81	4	F5	
	82	6	F2	
	83	4	F0	
	84	2	M2	
	85	1	K5	
	86	9	K0	
	87	5	A2	
	88	6	F0	
11:20	89	6	A0	
	~~90~~			
	90	2	A5	
	91	1	A5	
	92	7	F0	

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1915phae.proj.219:c

79	-37°	10439	15	34.3	-37	11.0	9.5 ✓
80	-37°	10441	15	34.5	-37	1.5	5.8 ✓
81	-37°	10450	15	35.0	-37	31.2	8.3 ✓
82	-36°	10373	15	36.6	-36	57.0	7.8 ✓
83	-37°	10479	15	37.3	-37	13.5	8.0 ✓
84	-36°	10360	15	35.4	-36	46.0	8.3 ✓
85	-36°	10361	15	35.7	-36	55.0	8.7 ✓
86	-37°	10500	15	39.4	-37	31.2	6.5 ✓
87	-37°	10502	15	39.7	-37	51.8	7.3 ✓
88	-37°	10505	15	39.9	-37	17.0	7.1 ✓
89	-36°	10396	15	38.7	-36	32.7	7.8 ✓
90							
91							

Identification entered in book by A.M.C. Nov. 15, 1915

Ident. on cards by M. A. H. Nov. 9, 1915

Identification compared by S.R.B. Nov. 18, 1915

~90	-39	10131	15	37.1	-39	19	6.5	63 m B-4367
~91	-39	10181	15	32.3	-39	8	9.1	84 " "
~92	-36	10160						32 m B43346

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1915phae.proj.2191C

Wednesday, Feb. 24, 1915

B14367 short

		No	Int	Class	Remark
10:27	v	1	2	$G5$	
	v	2	2	$G0$	
	v	3	3	$G0$	
	v	4	3	$F5$	
	v	5	2	$G5$	
	v	6	2	$K2$	
	v	7	1	$G0$	
	v	8	2	$G0$	
	v	9	1	$G0$	
	v	10	2	$F5$	
	v	11	2	$G5$	
	v	12	2	$F0$	
	v	13	4	$A0$	
	v	14	6	$A0$	
	v	15	3	$G5$	
	v	16	2	$F5$	
	v	17	6	$A0$	
	v	18	3	$K0$	
	v	19	7	$K0$	
	v	20	5	$F5$	
	v	21	3	$A3$	Partly sup. on 20
	v	22	3	$A0$	
	v	23	2	$K2$	
	v	24	2	$G0$	
	v	25	1	$G0$	
	v	26	1	$K2$	

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1915phae.proj.2191C

1	−35°	10415	15	31.2 −35	36	8.5 ✓
2	−35°	10425	15	32.1 −35	17	8.7 ✓ −35° 10424 magn. 8.7 sup. n.p.
3	−35°	10468	15	35.9 −35	54	8.7 ✓
4	−35°	10482	15	37.6 −35	55	8.8 ✓
5	−36°	10381	15	37.5 −36	16	9.1 ✓
6	−36°	10398	15	38.9 −36	12	8.0 ✓
7	−36°	10404	15	39.2 −36	12	9.4 ✓
8	−36°	10388	15	38.3 −36	38	9.4 ✓
9	−36°	10401	15	39.2 −36	43	9.0 ✓
10	−36°	10409	15	39.5 −36	42	9.3 ✓
11	−36°	10408	15	39.5 −36	52	8.8 ✓
12	−36°	10412	15	39.8 −36	59	9.5 ✓
13	−36°	10421	15	40.4 −36	56	8.6 ✓
14	−37°	10520	15	41.2 −37	28	8.7 ✓
15	−37°	10504	15	39.8 −37	39	8.5 ✓
16	−37°	10517	15	41.1 −37	52	9.1 ✓
17	−37°	10537	15	42.8 −37	29	8.7 ✓
18	−37°	10539	15	42.9 −37	23	8.3 ✓
19	−37°	10546	15	43.4 −37	3	7.3 ✓
20	−36°	10464	15	43.0 −36	48	8.8 ✓
21	−36°	10465	15	43.1 −36	46	9.1 ✓
22	−36°	10447	15	42.2 −36	36	8.9 ✓ −36° 10444 magn. 9.3 sup. at north
23	−36°	10434	15	41.5 −36	14	8.0 ✓
24	−36°	10428	15	40.8 −36	16	9.1 ✓
25	−36°	10422	15	40.5 −36	10	9.3 ✓
26	−36°	10442	15	42.0 −36	10	8.9 ✓

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1915phae.proj.2191C

Wednesday, Feb. 24, 1915
B 14367 short

No	mt	Class	Remark
27	7	A2	
28	6	A2	
29	3	F0	Another star sup. at north
30	3	A0	
31	2	K0	
32	5	A2	
33	4	A3	
34	2	K0	
35	3	A0	
36	6	F5	
37	4	A2	
38	4	F8	
39	4	A5	
40	7	F5	
41	7	A0	
42	3	A0	
43	6	G0	
44	2	K5	
45	2	G0	
46	8	G0	
47	4	F8	
48	4	G5	
49	3	G0	
50	5	F2	
51	3	G0	
52	1	G	Nearly all sup. on 51.

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1915phae.proj.2191C

27	-36°	10472 15	43.9	-36	19	8.5 ✓	
28	-36°	10478 15	44.4	-36	20	8.4 ✓	
29	-35°	10548 15	44.2	-35	55	8.6 ✓	-35° 10547 magn. 9.0 sup. at north.
30	-35°	10550 15	44.4	-35	3	9.0 ✓	
31	-34°	10578 15	45.2	-34	29	8.7 ✓	
32	-34°	10580 15	45.3	-34	48	8.9 ✓	
33	-34°	10584 15	45.9	-34	53	8.6 ✓	
34	-35°	10573 15	46.3	-35	14	8.0 ✓	
35	-35°	10585 15	47.2	-35	15	9.0 ✓	-35° 10587 magn. 9.0 sup. at north.
36	-35°	10581 15	46.9	-35	55	8.3 ✓	
37	-36°	10518 15	47.8	-36	3	8.8 ✓	
38	-36°	10516 15	47.7	-36	15	8.6 ✓	
39	-36°	10610 15	46.9	-36	25	8.8 ✓	
40	-36°	10521 15	47.9	-36	32	8.3 ✓	
41	-36°	10524 15	48.1	-36	13	8.5 ✓	
42	-36°	10528 15	48.5	-36	11	9.4 ✓	
43	-37°	10583 15	46.7	-37	9	7.9 ✓	
44	-36°	10497 15	45.7	-36	35	8.5 ✓	
45	-36°	10487 15	45.2	-36	29	9.2 ✓	
46	-37°	10565 15	44.7	-37	1	7.5 ✓	
47	-37°	10560 15	44.2	-37	17	8.9 ✓	
48	-37°	10555 15	43.9	-37	27	8.0 ✓	
49	-37°	10562 15	44.6	-37	28	9.1 ✓	
50	-37°	10574 15	45.4	-37	38	8.5 ✓	
51	-37°	10551 15	43.6	-37	44	8.7 ✓	
52	-37°	10548 15	43.5	-37	47	8.1 ✓	

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Wednesday, Feb. 24, 1915
B14367 short

No	Int	Class	Remark
✓ 53	3	K5	
✓ 54	1	Ko	Another star sup.?
✓ 55	5	F5	
✓ 56	2	Ko	Another star sup.?
✓ 57	2	A0	
✓ 58	2	A2	
✓ 59	1	A0	
✓ 60	1	F5	
✓ 61	2	Ko	
✓ 62	2	A2	
✓ 63	3	A	Nearly all sup. on star at south
✓ 64	4	Ko	Partly sup. on star preceding
✓ 65	3	F2	
✓ 66	4	Ko	
✓ 67	3	F8	
✓ 68	3	A0	
✓ 69	3	A0	
✓ 70	1	K0	
✓ 71	3	Neb	No bright lines. Resembles F5
✓ 72	3	A3	
✓ 73	1	K5	Another star sup. at north
74	2	A2	" " " on following
✓ 75	3	K5	
✓ 76	3	F8	
✓ 77	2	Ko	
✓ 78	4	F8	

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1915phae.proj.2191C

53	−38°	10672	15	40.7	−38	13	7.8 ✓	
54	−38°	10675	15	41.0	−38	21	8.7 ✓	−38° 10678 magn. 9.3 sup. on foll.
55	−38°	10679	15	41.4	−38	23	8.0 ✓	
56	−38°	10685	15	41.9	−38	32	9.0 ✓	−38° 10682 magns. 8.0 9.5 sup.
57	−38°	10677	15	41.1	−38	41	8.9 ✓	
58	−39°	10174	15	40.7	−39	0	8.9 ✓	
59	−39°	10168	15	40.1	−39	8	9.9 ✓	−39° 10169 magn. 9.6 sup. on foll.
60	−39°	10163	15	39.5	−39	28	9.5 ✓	
61	−39°	10158	15	39.2	−39	17	9.5 ✓	
62	−39°	10144	15	37.9	−39	27	9.4 ✓	
63	−39°	10131	15	37.1	−39	19	8.5 ✓	nearly all sup. on −39° 10130 at south
64	−39°	10118	15	35.7	−39	5	8.5 ✓	partly sup. on −39° 0116
65	−38°	10643	15	38.0	−38	22	8.5 ✓	
66	−38°	10617	15	35.8	−38	42	8.3 ✓	−38° 10616 magn. 9.5 sup. at south
67	−38°	10607	15	35.3	−38	33	8.5 ✓	
68	−38°	10623	15	36.3	−38	0	8.5 ✓	
69	−37°	10453	15	35.2	−37	39	9.0 ✓	
70	−37°	10456	15	35.6	−37	21	8.9 ✓	
71	−37°	10488	15	37.9	−37	23	neb. ✓	
72	−36°	10355	15	34.9	−36	38	9.0 ✓	
73	−36°	10350	15	34.3	−36	38	8.7 ✓	−36° 10351 magn. 9.9 sup. at north.
74	−36°	10344 (38)	15	33.7 (5)	−36	42 (4)	9.5 (6) ✓	−36° 10345 (4) magn. 9.7 (5) sup. on foll.
75	−37°	10391	15	30.6	−37	57	8.0 ✓	
76	−37°	10408	15	32.1	−37	53	9.1 ✓	
77	−37°	10421	15	33.1	−37	42	9.3 ✓	
78	−37°	10426	15	33.3	−37	51	8.5 ✓	

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1915phae.proj.2191C

Wednesday, Feb. 24, 1915

B14367 short

	No	Int	Class	Remark
✓	79	5	A0	
✓	80	2	Ly5	Another star sup. n. p.
✓	81	2	M0	
✓	82	2	K2	
✓	83	4	Ly0	Partly sup. on 84
✓	84	3	A	" " " 83
✓	85	2	K0	
✓	86	3	A3	
✓	87	2	Ly0	
✓	88	4	F8	
✓	89	4	B8	
✓	90	3	K5	
✓	91	2	B9	
✓	92	3	A0	
✓	93	3	K0	
✓	94	3	F5	
✓	95	3	K0	
✓	96	4	A2	
✓	97	7	Ly0	
✓	98	3	M0	
✓	99	5	Ly5	
✓	100	4	F8	
✓	101	9	Ly5	
✓	102	7	F5	
✓	103	3	A2	
✓	104	3	Ly5	

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1915phae.proj.2191C

79 -38°	10493 15	27.9 -38	54	8.7 ✓
80 -39°	10009 15	27.7 -39	3	8.9 -38° 10489 sup. n. p.
81 -39°	9975 15	26.0 -39	19	9.0 ✓
82 -39°	10058 15	30.5 -39	20	9.1 ✓
83 -39°	10080 15	32.3 -39	14	8.7 ✓
84 -39°	10081 15	32.3 -39	8	9.1 ✓
85 -39°	10085 15	32.6 -39	23	8.7 ✓
86 -38°	10694 15	42.6 -38	57	9.0 ✓
87 -38°	10709 15	44.1 -38	47	9.0 ✓
88 -38°	10731 15	46.3 -38	23	8.7 ✓
89 -38°	10733 15	46.5 -38	28	9.4 ✓
90 -38°	10735 15	46.7 -38	34	7.9 ✓
91 -38°	10727 15	45.9 -38	43	9.3 ✓
92 -38°	10753 15	48.0 -38	54	9.1 ✓
93 -38°	10752 15	47.9 -38	28	8.0 ✓
94 -38°	10759 15	48.7 -38	8	8.5 ✓
95 -37°	10615 15	50.0 -37	58	8.7 ✓
96 -38°	10772 15	49.7 -38	14	8.8 ✓
97 -38°	10778 15	50.6 -38	38	8.0 ✓
98 -38°	10760 15	48.9 -38	42	8.4 -38° 10761 magn. 9.5 sup. s. f.
99 -38°	10765 15	49.3 -38	53	8.0 ✓
100 -36°	10534 15	49.2 -36	49	8.4 ✓
101 -37°	10620 15	50.3 -37	8	6.9 ✓
102 -37°	10628 15	51.2 -37	10	8.3 ✓
103 -36°	10559 15	51.1 -36	50	9.1 ✓
104 -37°	10631 15	51.5 -37	22	8.5 ✓

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1915phae.proj.2191C

Wednesday, Feb. 24, 1915
B143675 short

	No	Int	Class	Remark
✓	105	3	F8	
✓	106	9	B9	
✓	107	4	B9	
✓	108	6	G0	
✓	109	3	K0	
✓	110	5	G5	
✓	111	3	F8	
✓	112	7	G0	
✓	113	4	K0	
✓	114	7	F5	
✓	115	4	K5	
✓	116	3	K0	
✓	117	4	K0	
✓	118	7	K0	
✓	119	6	F5	
✓	120	8	K0	
✓	121	10	G0	
✓	122	4	G5	
✓	123	2	F5	
✓	124	6	K5	
10:52	✓	125	3	F5
11:09	✓	126	9	A2
	✓	127	4	G0
	✓	128	2	K5
	✓	129	6	K0
	✓	130	4	G0

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1915phae.proj.2191c

105	-36°	10570	15	51.8	-36	53	8.9	-36° 10573 magn. 8.8 sup. foll.
106	-37°	10654	15	53.8	-37	11	7.7	-37° 10655 magn. 9.3 sup. s.f.
107	-37°	10659	15	54.3	-37	28	9.1	
108	-37°	10658	15	54.2	-37	42	8.0	
109	-37°	10649	15	53.3	-37	52	8.7	
110	-38°	10816	15	53.3	-38	5	8.7	-38° 10814 magn. 9.4 sup. at north.
111	-37°	10664	15	54.0	-37	54	9.0	
112	-37°	10676	15	55.8	-37	54	8.9	
113	-38°	10856	15	56.8	-38	3	9.0	
114	-37°	10692	15	57.9	-37	42	8.0	
115	-36°	10634	15	57.7	-36	46	8.1	
116	-36°	10632	15	57.1	-36	16	8.3	
117	-36°	10609	15	55.2	-36	31	8.3	
118	-36°	10608	15	55.2	-36	46	7.8	
119	-36°	10621	15	56.1	-36	50	8.5	
120	-36°	10618	15	56.0	-36	58	7.7	
121	-36°	10595	15	53.9	-36	24	7.1	
122	-36°	10575	15	52.1	-36	9	8.9	
123	-36°	10547	15	50.3	-36	4	9.0	
124	-35°	10626	15	50.8	-35	14	8.5	
125	~~-38°~~	10618	15	50.0	-35	10	8.3	
126	-34°	10611	15	47.8	-34	27	9.2	
127	-39°	10288	15	54.1	-39	17	8.7	
128	-39°	10277	15	52.6	-39	10	9.1	
129	-39°	10280	15	52.7	-39	21	8.6	
130	-39°	10275	15	52.3	-39	32	8.6	

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1915phae.proj.2191C

Wednesday, Feb. 24, 1915
B 1436 7 short

	No	Int	Class	Remark
✓	131	4	Q2	
✓	132	3	J5	
✓	133	4	J8	
✓	134	7	L5	
✓	135	4	B8	
✓	136	6	Q2	
✓	137	6	J5	
11:12 ✓	138	9	K0	
	~~139~~			
	~~140~~			
Friday Sept 3 1915	139.	~~11~~ 10	J15	
✓	140	~~12~~ 9	B9	Partly sup. on 139
	141	7	B	Classified from trail
	142	10+	a	

B 1437 3 hyperbola
Showed curvature on p. 108

93	~~T43~~	9	a0	Two spectra superposed
94	~~T4~~		a0	
95	~~T5~~	3	a0	

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1915plate.proj.21910

131	-38°	10836	15	55.3	-38	38	9.3 ✓
132	-38°	10851	15	56.6	-38	36	9.0 ✓
133	-38°	10845	15	56.0	-38	35	9.1 ✓
134	-37°	10707	15	59.4	-37	42	7.7 ✓
135	-37°	10708	15	59.5	-37	25	8.5 ✓
136	-37°	10706	15	59.4	-37	5	8.4 ✓
137	-36°	10651	15	59.6	-36	40	8.5 ✓
138	-36°	10649	15	59.4	-36	23	6.8 ✓

Idents on cards by A.M.C. Sept. 1, 1915
Ident. in book by M.A.H. Sept. 2, 1915

139	-37°	10680	15	56.4	-37	31	6.4 ✓
140	-37°	10681	15	56.4	-37	28	7.1 ✓
141	-38°	10797	15	51.8	-38	2	3.7 ✓
142	-40°	10120	15	52.5	-40	4	6.6 ✓

Ident. in Book by M.A.H. Sept. 3, 1915
Idents. on cards by A.M.C. Sept. 8, 1915
Identification compared by C.R.B. Sept. 7, 1915

✓	143	-38	10894	16	0.2	-38	45	7.0	S on B 43284
✓	144	-38	10893						
✓	~~145~~	-37°	10682	15	56.6	-37	34	8.5	

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1915phae.proj.219IC

Wednesday, Feb. 24, 1915

B 14373 short

	No	Int	Class	Remark
11:20	1	2	A2	
	2	1	A3	
	3	5	K5	
	4	10	B9	
	5	10	F0	
	6	10+	B	
	7	6	F5	
	8	3	K5	
	9	3	K0	
	10	7	A2	
	11	5	K0	
	12	4	B8	
	13	2	K0	
	14	4	A2	
	15	6	K5	
	16	9	K0	
	17	8	A2	
	18	3	K0	
	19	1	K2	
	20	3	A0	
	21	3	A0	
	22	6	F5	
	23	5	F8	
	24	5	A0	
	25	5	F8	
	26	4	F8	

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1915phae.proj.2191c

1	−36°	10635	15	57.9	−36	11.3	9.1 ✓
2	−36°	10643	15	58.4	−36	8.0	9.4 ✓
3	−36°	10645	15	58.8	−36	3.0	8.1 ✓
4	−35°	10742	15	59.9	−35	53.6	7.0 ✓
5	−36°	10648	15	59.1	−36	24.9	6.5 ✓
6	−36°	10642	15	58.4	−36	27.9	4.9 ✓
7	−36°	10651	15	59.6	−36	40.3	8.5 ✓
8	−36°	10660	16	0.7	−36	36.3	8.9 ✓
9	−36°	10666	16	1.2	−36	43.9	8.5 ✓
10	−36°	10668	16	1.3	−36	50.9	8.1 ✓ −36° 10664 magn. 9.1 sup. preced.
11	−36°	10680	16	2.4	−36	30.9	8.8 ✓
12	−36°	10674	16	1.9	−36	18.2	8.5 ✓
13	−36°	10685	16	2.8	−36	11.5	9.0 ✓
14	−35.5°	10752	16	0.7	−35	11.8	9.1 ✓
15	−35°	10761	16	1.2	−35	9.5	8.1 ✓
16	−35°	10772	16	1.9	−35	18.5	7.2 ✓
17	−34°	10802	16	1.3	−34	37.9	7.9 ✓
18	−34°	10803	16	1.4	−34	49.2	8.5 ✓
19	−35°	10763	16	1.2	−35	24.1	8.6 ✓
20	−35°	10784	16	2.9	−35	34.2	8.9 ✓
21	−35°	10793	16	3.4	−35	21.2	8.7 ✓
22	−35°	10800	16	3.7	−35	16.2	8.1 ✓
23	−35°	10815	16	4.8	−35	47.4	8.2 ✓
24	−35°	10825	16	5.6	−35	28.2	8.5 ✓
25	−37°	10726	16	3.0	−37	7.9	8.1 ✓
26	−38°	10926	16	6.3	−38	19.3	8.8 ✓

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1915phae.proj.2191C

Wednesday, Feb. 24, 1915
B 14373 short

	No	Mt	Class	Remark
v	27	4	F5	
v	28	5	G0	
v	29	4	A0	
v	30	8	F2	
v	31	3	A0	
v	32	4	G5	
v	33	5	G5	
v	34	8	F8	
v	35	4	F8	
v	36	6	F8	
v	37	4	F8	Partly sup. on 36
v	38	4	B9	
v	39	10	F2	
v	40	6	F2	
v	41	5	K5	
v	42	7	F8	
v	43	5	A0	
v	44	9	F2	
v	45	5	F5	
v	46	4	F5	
v	47	8	F5	
v	48	4	F0	
v	49	2	G5	
v	50	7	A3	
v	51	6	F0	
v	52	3	A2	

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1915phae.proj.21910

27	-38°	10919	16	5.6 -38	51.4	8.6 ✓
28	-38°	10944	16	10.3 -38	20.0	8.4 ✓
29	-38°	10942	16	10.0 -38	28.7	9.0 ✓
30	-37°	10757	16	9.5 -37	26.4	7.5 ✓
31	-37°	10752	16	8.4 -37	36.9	8.7 ✓
32	-36°	10714	16	8.2 -36	25.9	8.2 ✓
33	-36°	10716	16	8.5 -36	0.1	8.5 ✓
34	-36°	10727	16	10.1 -36	15.5	7.5 ✓
35	-36°	10734	16	11.4 -36	5.8	8.7 ✓
36	-35°	10888	16	11.9 -35	59.0	8.2 ✓
37	-35°	10890	16	11.9 -35	54.3	8.6 ✓
38	-36°	10738	16	11.9 -36	15.8	8.9 ✓
39	-35°	10877	16	11.1 -35	11.3	6.9 ✓
40	-35°	10872	16	10.5 -35	6.1	8.1 ✓
41	-34°	10921	16	10.1 -34	36.2	7.5 ✓
42	-34°	10911	16	9.3 -34	30.0	7.5 ✓
43	-34°	10940	16	11.8 -34	12.8	8.8 ✓
44	-34°	10966	16	15.1 -34	37.2	7.5 ✓
45	-34°	10968	16	15.1 -34	15.3	8.4 ✓
46	-34°	10969	16	15.4 -34	21.9	8.8 ✓
47	-34°	10979	16	16.4 -34	53.0	7.8 ✓
48	-35°	10920	16	16.1 -35	23.4	8.6 ✓
49	-35°	10925	16	16.6 -35	47.4	8.9 ✓
50	-35°	10927	16	16.8 -35	50.9	7.8 ✓
51	-36°	10753	16	15.6 -36	9.2	8.3 ✓
52	-35°	10912	16	14.6 -35	51.7	8.8 ✓

-34° 10971 mag. 9.4 sup. full.

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1915phae.proj.2191C

Wednesday, Feb. 24, 1915
B 14373 short

	No	hrs	Class	Remark
✓	53	8	K0	
✓	54	10+	A	
✓	55	7	F2	
✓	56	10+	G	
✓	57	5.	G5	
✓	58	10+	A	
✓	59	4	G5	Partly sup. on 60
✓	60	8	B9	
✓	61	7	G5	
✓	62	1	K2	
✓	63	8	A0	
✓	64	4	A2	
✓	65	6	A3	
✓	66	7	G5	
✓	67	5	A0	
✓	68	6	B0	
✓	69	9	K0	
✓	70	4	G5	
✓	71	5	F8	
✓	72	4	F5	
✓	73	5	K2	Partly sup. on 74
✓	74	8	F5	
✓	75	5	F0	
✓	76	9	K0	
✓	77	9	G5	
11:30	✓	78	4	M2

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1915phae.proj.21910

53	-37°	10771	16	14.8	-37	7.8	7.1 ✓
54	-37°	10778	16	16.2	-37	16.5	5.8 ✓
55	-38°	10987	16	16.5	-38	9.5	7.8 ✓
56	-38°	10983	16	15.6	-38	54.1	5.8 ✓
57	-39°	10418	16	13.1	-39	7.9	8.5 ✓
58	-39°	10412	16	12.1	-39	7.2	6.3 ✓
59	-39°	10408	16	11.7	-39	7.8	8.7 ✓
60	-39°	10410	16	11.8	-39	11.8	7.3 ✓
61	-39°	10411	16	11.8	-39	19.2	7.5 ✓
62	-39°	10405	16	11.5	-39	13.2	8.3 ✓
63	-39°	10367	16	6.5	-39	18.4	7.3 ✓
64	-39°	10432	16	17.7	-39	3.4	8.5 ✓
65	-39°	10437	16	18.7	-39	31.7	8.0 ✓
66	-38°	11019	16	23.1	-38	43.8	7.5 ✓
67	-38°	11017	16	22.8	-38	6.0	8.3 ✓
68	-37°	10817	16	22.0	-37	41.4	7.5 ✓
69	-36°	10783	16	19.9	-36	54.0	6.4 ✓
70	-37°	10800	16	19.1	-37	12.0	8.3 ✓
71	-34°	10989	16	18.0	-34	41.9	8.1 ✓ -34° 10991 magn. 8.6 sup. n.f.
72	-33°	11134	16	14.5	-33	22.3	8.3 ✓
73	-32°	11651	16	13.5	-32	55.8	7.2 ✓
74	-32°	11648	16	13.4	-32	59.8	7.3 ✓
75	-32°	11593	16	10.3	-32	39.5	8.0 -32° 11595 magn. 9.4 sup. n.f.
76	-32°	11525	16	6.4	-32	41.3	6.3 ✓
77	-32°	11456	16	1.6	-32	19.3	6.6 ✓
78	-33°	11001	16	5.1	-33	59.1	7.3 ✓

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1915phae.proj.2191C

Thursday March 15, 1915

B 14373 short

		No	Int	Class	Remark
9:17	✓	79	1	K2	
	✓	80	2	A5	
	✓	81	3	B8	
	✓	82	1	A2	
	✓	83	2	F5	
	✓	84	1	K0	
	✓	85	1	A3	
	✓	86	1	F8	
	✓	87	1	K0	
	✓	88	1	K0	
	✓	89	1	B8	
	✓	90	2	K0	
	✓	91	2	K5	
9:20	✓	92	1	A	Another star sup. at ~~mrk~~ mrk. Prob. ly.
		93			
		94			

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1915phae.proj.21910

79	-37°	10729	16	4.2	-37	46.8	9.0 ✓
80	-37°	10728	16	3.7	-37	53.3	8.5 ✓
81	-37°	10713	16	0.8	-37	44.5	8.5 ✓ -37° 10712 magn. 9.0 sup. n.p.
82	-38°	10901	16	0.8	-38	3.5	9.5 ✓
83	-36°	10699	16	4.8	-36	23.0	9.0 ✓
84	-36°	10704	16	5.4	-36	8.2	9.4 ✓ -36° 10703 magn. 9.5 sup. at north
85	-36°	10715	16	8.4	-36	15.5	9.0 ✓
86	-36°	10720	16	9.0	-36	15.1	9.4 ✓
87	-36°	10728	16	10.2	-36	40.9	9.0 ✓
88	-36°	10732	16	11.1	-36	54.4	9.1 ✓
89	-36°	10731	16	10.8	-36	34.1	9.0 ✓
90	-35°	10893	16	12.5	-35	58.7	9.4 ✓
91	-34°	10918	16	9.9	-34	18.7	8.3 ✓
92	-34°	10787 (95)	16	0.3 (9)	-34	10.1 (27)	8.5 (9.6) ✓ -34° 10788 magn. 9.1 (9.6) sup. at south (8.5)

Ident. on cards by Anc. Sept. 9, 1915

Ident. in book by M.A.H. Sept. 10, 1915

Identification compared by S.R.B. Sept. 11, 1915

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1915phae.proj.2191C

Wednesday, Feb. 24, 1915
B37631 short

	No	nt	Class	Remark
11:53	1	3	K0	
	2	2	K2	
	3	1	K0	
	4	2	A0	
	5	2	A5	
	6	2	A2	
	7	2	A5	
	8	4	A0	
	9	1	F8	
	10	1	A5	
	11	1	A5	
	12	1	A5	
	13	1	K0	
	14	2	A2	
	15	1	K5	
	16	2	A0	
	17	1	A0	
	18	2	A0	
	19	1	K0	
	20	3	M0	
	21	1	K0	
	22	1	F8	
	23	2	K0	
	24	1	A2	
	25	1	A5	
	26	1	A0	

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1915phae.proj.2191c

1	−36°	10279	15	26.4	−36	59	8.5
2	−37°	10347	15	26.5	−37	25	8.5
3	−37°	10364	15	28.2	−37	18	9.7
4	−38°	10511	15	29.1	−38	2	9.5
5	−37°	10380	15	29.8	−37	49	8.9
6	−36°	10338	15	33.5	−36	44	9.6
7	−36°	10344	15	33.7	−36	42	9.5
8	−36°	10340	15	33.6	−36	1	9.1
9	−36°	10352	15	34.4	−36	32	9.5
10	−37°	10433	15	33.9	−37	11	9.1
11	−37°	10478	15	37.3	−37	3	9.4
12	−36°	10384	15	38.0	−36	60	8.8
13	−36°	10387	15	38.3	−36	50	9.4
14	−37°	10498	15	39.0	−37	22	9.7
15	−38°	10660	15	39.5	−38	0	9.0
16	−39°	10178	15	41.2	−39	3	9.3
17	−39°	10182	15	41.4	−39	2	9.6
18	−38°	10681	15	41.7	−38	51	9.0
19	−38°	10690	15	42.3	−38	1	9.1
20	−37°	10548	15	43.5	−37	47	8.1
21	−37°	10542	15	43.0	−37	28	9.3
22	−37°	10543	15	43.1	−37	34	9.6
23	−37°	10553	15	43.8	−37	18	9.5
24	−37°	10588	15	44.8	−37	50	9.7
25	−37°	10567	15	44.9	−37	59	9.3
26	−38°	10718	15	45.2	−38	12	9.3

Wrong dec in C.P. cat. According to chart plate B 3139b the dec. is −37.16 and C.P.A. cat. gives it 50.

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1915phae.proj.2191C

Wednesday, Feb. 24, 1915
B 37631 short

No	Int	Class	Remark
27	2	F2	
28	3	F5	
29	1	G0	
30	1	G3	
31	2	G0	
32	2	G5	
33	2	K0	
34	1	K0	
35	5	A0	
36	2	A2	Two stars? Image broad.
37	3	G5	
38	2	F8	
39	4	G0	
40	4	F5	
41	2	K0	
42	3	G5	
43	2	F0	Another star supon preced.
44	1	K0	
45	1	K5	
46	2	A0	
47	2	A2	
48	1	G0	
49	1	F8	
50	1	K0	
51	1	K2	
52	2	F0	

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1915phae.proj.2191C

27	−38°	10727	15	45.9	−38	43	9.3							✓
28	−37°	10582	15	46.3	−37	56	9.3							✓
29	−37°	10587	15	47.3	−37	41	9.5							✓
30	−37°	10588	15	47.5	−37	50	9.6							✓
31	−37°	10594	15	47.7	−37	58	9.0							✓
32	−38°	10769	15	49.5	−38	39	9.1							✓
33	−38°	10770	15	49.6	−38	40	8.5							✓
34	−39°	10241	15	48.4	−39	2	9.5							✓
35	−39°	10251	15	49.3	−39	18	8.7							✓
36	−38°	10777	15	50.3	−38	49	9.6							✓
37	−38°	10789	15	51.1	−38	28	9.4							✓
38	−38°	10784	15	50.9	−38	4	9.4							✓
39	−38°	10791	15	51.4	−38	12	8.7							✓
40	−38	10794	15	51.7	−38	3	9.0							✓
41	−37°	10635	15	51.9	−37	51	9.5							✓
42	−38°	10805	15	52.7	−38	6	9.0							✓
43	−38°	10812	15	53.2	−38	17	9.6	−38°	10809	15	53.1	−38	16	9.5 Super. ✓
44	−38°	10815	15	53.2	−38	26	9.6							✓
45	−38°	10819	15	53.5	−38	36	9.6							✓
46	−38°	10823	15	53.9	−38	34	9.4							✓
47	−38°	10837	15	55.3	−38	23	9.6							✓
48	−38°	10841	15	55.6	−38	26	9.7							✓
49	−37°	10666	15	55.0	−37	54	9.7							✓
50	−37°	10656	15	53.9	−37	44	9.0							✓
51	−37°	10672	15	55.4	−37	33	9.3							✓
52	−37°	10669	15	55.4	−37	15	9.6							✓

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1915phae.proj.2191C

Wednesday, Feb. 24, 1915
B 37631 short

	No	Int	Class	Remark
	53	2	K5	
	54	5	Q0	
	55	3	Q0	
	56	1	L5	
	57	2	L0	
	58	1	M5	
	59	4	L5	
	60	4	A2	
	61	2	F8	
	62	1	K2	
	63	3	B2	
	64	2	Nb	
	65	3	A2	
	66	2	K0	
	67	2	L0	
	68	2	F8	
	69	3	L5	
	70	2	L5	
	71	2	K2	
	72	1	K2	
12:07	73	1	L5	
12:20	74	1	Oc2	Num. bright lines seen. Pec.
	75	3	A2	
	76	3	A5	
	77	2	F8	
	78	1	K2	

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1915phae..proj..219..1C

53	−37°	10678	15	56.1	−37	0	9.3
54	−37°	10682	15	56.6	−37	34	8.5
55	−37°	10684	15	56.7	−37	31	9.3
56	−37°	10685	15	56.8	−37	18	9.5
57	−37°	10689	15	57.41	−37	10	9.7
58	−37°	10688	15	57.2	−37	28	9.8
59	−36°	10624	15	56.3	−36	40	9.1
60	−36°	10626	15	56.5	−36	34	9.3
61	−36°	10611	15	55.41	−36	41	9.5
62	−36°	10602	15	54.8	−36	10	9.6
63	−36°	10596	15	54.2	−36	31	9.2
64	−37°	10657	15	54.1	−37	7	8.7
65	−36°	10589	15	53.2	−36	37	9.4
66	−36°	10573	15	52.0	−36	55	8.8
67	−36°	10572	15	51.9	−36	25	9.4
68	−36°	10579	15	52.3	−36	7	9.4
69	−35°	10644	15	51.8	−35	56	9.4
70	−36°	10565	15	51.5	−36	8	9.5
71	−36°	10544	15	50.0	−36	10	9.3
72	−36°	10541	15	49.6	−36	29	9.3
73	−37°	10612	15	49.8	−37	19	9.4
74	−37°	10602	15	48.5	−37	27	9.3
75	−36°	10503	15	46.4	−36	48	9.5
76	−37°	10580	15	46.2	−37	17	9.5
77	−36°	10491	15	45.5	−36	44	9.5
78	−36°	10505	15	46.5	−36	25	9.4

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1915phae.proj.2191C

Wednesday, Feb. 24, 1915
B37631 short

No	Int	Class	Remark
79	2	K0	
80	3	F5	
81	2	K0	
82	3	G0	
83	3	K2	
84	4	A0	
85	4	A2	
86	4	G0	
87	3	A0	
88	4	G5	
89	2	G0	
90	2	G5	
91	1	F5	
92	1	A2	
93	2	G0	
94	1	K0	
95	1	K0	
96	2	A2	
97	2	G5	
98	3	F8	
99	2	G5	
100	2	F8	
101	2	F5	
102	1	G0	Another star sup. on following
103	1	A0	
12:25 104	1	K2	

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1915phae..proj..219C

79	−36°	10479	15	44.4	−36	10	9.1
80	−35°	10547	15	44.1	−35	52	9.0
81	−35°	10549	15	44.3	−35	40	9.1
82	−35°	10568	15	45.7	−35	14	9.0
83	−35°	10561	15	45.0	−35	1	8.9
84	−34°	10575	15	45.1	−34	51	9.4
85	−34°	10568	15	44.4	−34	53	9.4
86	−34°	10601	15	47.3	−34	17	9.0
87	−35°	10592	15	48.0	−35	26	9.3
88	−35°	10598	15	48.4	−35	22	8.5
89	−35°	10533	15	41.8	−35	50	9.3
90	−36°	10460	15	42.7	−36	36	99
91	−36°	10468	15	43.4	−36	49	9.6
92	−36°	10424	15	40.6	−36	42	9.3
93	−36°	10423	15	40.6	−36	30	9.4
94	−37°	10467	15	36.5	−37	44	9.4
95	−38°	10608	15	35.3	−38	18	9.4
96	−38°	10593	15	34.3	−38	19	9.7
97	−37°	10432	15	33.8	−37	49	9.3
~~98~~	~~−39°~~	~~10108~~	~~15~~	~~35.0~~	~~−39~~	~~5~~	~~8.6~~
~~98~~	~~−39°~~	~~10110~~	~~15~~	~~35.1~~	~~−39~~	~~35~~	~~9.1~~
99	−39°	10106	15	34.5	−39	2	9.2
100	−39°	10110	15	35.1	−39	35	9.1
101	−38°	10580	15	33.1	−38	51	9.6
102	−38°	10569	15	32.5	−38	40	9.7
103	−38°	10564	15	32.1	−38	37	9.5
104	−38°	10550	15	31.4	−38	11	9.5

Identified here March 31 1915 PSW
Ident. on cards by J & M. April 27, 1915.
Identification compared by S.R.B. April 28, 1915

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1915phae.proj.2191C

Thursday, Feb. 25, 1915
B 19343 short

	No	Int	Class	Remark
10:42	1	5	Bg	
	2	2	Q0	
	3	3	J8	
	4	8	Q3	
	5	5	Q2	
	6	7	J5	
	7	3	L0	
	8	2	K2	
	9	4	B8	
	10	2	J8	
	11	8	Q0	
	12	4	J5	
	13	9	L5	
	14	7	L0	
	15	1	L0	
	16	1	L0	
	17	1	J8	
	18	2	J8	
	19	1	K5	
	20	1	K2	
	21	3	Bg	
	22	3	L0	
	23	1	P	one bright line seen
	24	3	K2	
	25	2	Q0	
	26	2	Bg	

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1915phae..proj.219:C

1	−40°	10440	16	20.3	−40	18	8.7 ✓
2	−39°	10444	16	19.5	−39	40	8.7 ✓
3	−39°	10442	16	19.2	−39	47	8.7 ✓
4	−39°	10437	16	18.7	−39	32	8.0 ✓
5	−39°	10432	16	17.7	−39	3	8.5 ✓
6	−38°	10987	16	16.5	−38	10	7.8 ✓
7	−37°	10780	16	16.4	−37	54	9.0 ✓
8	−38°	11001	16	20.2	−38	6	8.0 ✓
9	−38°	11011	16	21.9	−38	7	8.5 ✓
10	−38°	11015	16	22.2	−38	5	9.0 ✓
11	−38°	11017	16	22.8	−38	6	8.3 ✓
12	−38°	11014	16	22.1	−38	33	8.8 ✓
13	−38°	11019	16	23.1	−38	44	7.5 ✓
14	−39°	10473	16	24.5	−39	5	8.5 ✓
15	−39°	10472	16	24.4	−39	29	9.3 ✓
16	−38°	11010	16	21.8	−38	59	8.8 ✓
17	−39°	10447	16	20.4	−39	9	9.4 ✓
18	−39°	10445	16	19.7	−39	10	9.0 ✓
19	−39°	10438	16	18.8	−39	2	9.0 ✓
20	−39°	10451	16	21.7	−39	45	8.7 ✓
21	−39°	10460	16	22.8	−39	57	9.3 ✓
22	−39°	10463	16	23.0	−39	56	9.0 ✓
23	−39°	10464	16	23.0	−39	59	9.6 ✓
24	−39°	10465	16	23.1	−39	57	7.7 ✓
25	−40°	10488	16	23.8	−40	2	9.3 ✓
26	−40°	10496	16	24.4	−40	11	9.0 ✓

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1915phae.proj.2191C

Thursday, Feb. 25, 1915

B 19343 short

No	Int	Class	Remark
v 27	4	a_2	Lines narrow
v 28	5	g_0	
v 29	8	F_2	
v 30	2	a_0	
v 31	4	B_9	
v 32	9	a_0	
v 33	3	F_0	
v 34	4	a_2	
v 35	7	F_5	
v 36	1	K_5	
v 37	4	K_5	
v 38	4	g_0	
v 39	7	B_9	
v 40	10+	a	
v 41	8	B_9	
v 42	4	a_0	
v 43	4	g_5	
v 44	6	a_2	
v 45	5	B_8	
v 46	6	B_9	
v 47	3	a_2	
v 48	1	g_5	
v 49	4	a_2	
v 50	4	B_5	
v 51	3	a_0	
v 52	2	a_0	

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1915phae.proj.21910

27	-40°	10504	16	24.9	-40	17	9.0 ✓
28	-40°	10514	16	26.1	-40	5	8.5 ✓
29	-40°	10507	16	25.0	-40	29	7.5 ✓
30	-40°	10502	16	24.7	-40	31	9.3 ✓
31	-40°	10498	16	24.4	-40	42	9.1 ✓
32	-40°	10492	16	24.1	-40	46	7.5 ✓
33	-40°	10487	16	23.7	-40	42	9.4 ✓
34	-40°	10485	16	23.7	-40	55	9.0 ✓
35	-40°	10471	16	22.7	-40	47	8.5 ✓
36	-40°	10475	16	22.9	-40	19	9.3 ✓
37	-40°	10472	16	22.8	-40	22	8.3 ✓
38	-40°	10474	16	22.9	-40	34	9.0 ✓
39	-40°	10453	16	21.2	-40	47	8.0 ✓
40	-40°	10451	16	21.1	-40	50	7.3 ✓
41	-41°	10679	16	21.3	-41	20	8.0 ✓
42	-41°	10685	16	22.2	-41	25	9.0 ✓
43	-41°	10693	16	22.9	-41	22	9.0 ✓
44	-41°	10689	16	22.6	-41	42	8.7 ✓
45	-41°	10709	16	24.4	-41	44	8.6 ✓
46	-41°	10711	16	24.7	-41	30	8.7 ✓
47	-41°	10715	16	25.2	-41	28	9.5 ✓
48	-41°	10721	16	25.6	-41	39	9.3 ✓
49	-40°	10513	16	25.7	-40	59	9.1 ✓
50	-41°	10724	16	25.9	-41	14	9.0 ✓
51	-41°	10729	16	26.3	-41	17	9.6 ✓
52	-41°	10730	16	26.3	-41	26	9.5 ✓

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1915phae.proj.2191C

Thursday, Feb. 25, 1915
B 19343 short

No	Int	Class	Remark
v 53	4	K0	
v 54	7	B9	
v 55	4	F0	
v 56	6	K0	
v 57	5	A2	
v 58	7	A0	
v 59	5	B8	
v 60	5	F0	
v 61	2	A2	
v 62	4	F5	
v 63	4	F2	
v 64	3	A3	
v 65	2	K5	
v 66	2	B9	
v 67	2	A2	
v 68	10+	A	
v 69	4	F5	
v 70	2	K5	
v 71	5	F8	
v 72	1	A0	
v 73	1	A2	
v 74	9	B9	
v 75	5	A B8	(Sometimes class with another superposed.) Two stars 1" apart in dec. superposed in slightly higher
v 76	5	F5	
v 77	4	B8	
v 78	4	A0	

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1915phae.proj.2191C

53	-41°	10736	16	26.7	-41	31	8.5 ✓
54	-40°	10521	16	27.2	-40	56	8.3 ✓
55	-40°	10540	16	28.4	-40	26	9.1 ✓
56	-40°	10550	16	29.0	-40	37	8.5 ✓
57	-40°	10551	16	29.1	-40	47	8.9 ✓
58	-40°	10549	16	29.0	-40	56	9.0 ✓
59	-41°	10759	16	28.8	-41	5	9.0 ✓
60	-41°	10766	16	29.8	-41	22	8.5 ✓
61	-40°	10560	16	29.9	-40	52	9.3 ✓
62	-40°	10574	16	30.6	-40	37	8.9 ✓
63	-40°	10578	16	30.8	-40	11	9.0 ✓
64	-40°	10573	16	30.6	-40	12	9.6 ✓
65	-40°	10557	16	29.7	-40	1	8.7 ✓
66	-39°	10518	16	28.8	-39	52	9.6 ✓
67	-39°	10508	16	27.9	-39	54	9.4 ✓
68	-40°	10535	16	27.9	-40	2	7.3 ✓
69	-40°	10523	16	27.3	-40	4	9.0 ✓
70	-39°	10497	16	26.9	-39	57	8.7 ✓ -39° 10495 sup. 10
71	-39°	10483	16	25.9	-39	38	8.5 ✓
72	-39°	10482	16	25.8	-39	43	9.3 ✓
73	-39°	10481	16	25.7	-39	27	9.3 ✓
74	-38°	11055	16	27.2	-38	56	8.0 ✓
75	-38°	11057	16	27.4	-38	47	9.3 ✓ -38° 11056 sup. 9.4
76	-38°	11062	16	27.9	-38	34	8.8 ✓
77	-38°	11051	16	27.0	-38	18	9.1 ✓
78	-38°	11042	16	26.0	-38	7	9.0 ✓

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1915phae.proj.219IC

Thursday, Feb. 25, 1915
B 19343 short

No	Wt	Class	Remark
✓ 79	9	F2	
✓ 80	4	K2	
✓ 81	3	A5	
✓ 82	2	A2	
✓ 83	2	G5	
✓ 84	5	A0	
✓ 85	4	A0	
✓ 86	2	K0	
✓ 87	10+	A	
✓ 88	1	K5	
✓ 89	4	F5	
✓ 90	3	G0	
✓ 91	4	A0	
✓ 92	3	G0	
✓ 93	1	F8	
✓ 94	3	F8	
✓ 95	3	F2	
✓ 96	2	G0	
✓ 97	7	A2	
✓ 98	3	K0	
✓ 99	10	A0	
✓ 100	1	A	Partly sup. on 97
✓ 101	6	F8	
✓ 102	4	F5	
✓ 103	2	K0	
✓ 104	1	G5	

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1915phae.proj.2191C

79	-38°	11040	16	25.8	-38	8	7.5
80	-38°	11039	16	25.7	-38	11	8.2
81	-38°	11045	16	26.2	-38	20	9.3
82	-38°	11026	16	24.6	-38	13	9.2
83	-38°	11025	16	24.5	-38	41	8.7
84	-37°	10854	16	28.3	-37	57	8.7
85	-38°	11076	16	28.9	-38	4	9.0
86	-38°	11079	16	29.2	-38	14	8.8
87	-38°	11071	16	28.6	-38	25	7.5
88	-38°	11063	16	28.0	-38	9	8.7
89	-38°	11064	16	28.1	-38	16	9.0
90	-38°	11069	16	28.4	-38	36	9.5
91	-38°	11072	16	28.7	-38	37	9.0
92	-38°	11074	16	28.7	-38	45	9.1
93	-38°	11069	16	28.4	-38	~~36~~ 44	9.2
94	-39°	10512	16	28.2	-39	4	9.1
95	-39°	10529	16	29.5	-39	1	9.3
96	-38°	11085	16	29.7	-38	56	9.6
97	-39°	10531	16	29.6	-39	9	9.0
98	-39°	10530	16	29.6	-39	14	8.7
99	-39°	10537	16	29.9	-39	24	8.0
100	-39°	10533	16	29.7	-39	15	9.4
101	-39°	10539	16	30.1	-39	17	8.7
102	-39°	10542	16	30.2	-39	26	9.4
103	-39°	10522	16	29.0	-39	33	9.3
104	-39°	10526	16	29.2	-39	27	9.3

-39° 10531 aup. 9.0
-39° 10532 aup. 9.5

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1915phae.proj.2191C

Thursday, Feb. 25, 1915

B 19343 short

	No	Mt	Class	Remark
✓	105.	8	A0	
✓	106	6	B8	
✓	107	10	A0	
✓	108	9	F2	
✓	109	7	G5	
✓	110	7	A2	
✓	111	8	A3	
✓	112	6	G5	
✓	113	6	G0	Another star sup. at ~~south~~
✓	114	9	K0	
✓	115	3	A5	Partly sup. on 114
✓	116	8	K0	
✓	117	5	K0	
✓	118	3	G0	Partly sup. on 117
✓	119	10	A	
✓	120	5	F8	
✓	121	5	A5	
✓	122	4	B8	
✓	123	5	B9	
✓	124	4	A2	Another star sup. at north
✓	125	3	G5	
✓	126	2	A0	
✓	127	4	A0	
✓	128	3	A0	
✓	129	6	F2	
✓	130	9	F5	

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1915phae.proj.2191C

105	−39°	10552	16	31.0	−39	21	7.9 ✓
106	−39°	10562	16	31.7	−39	13	8.5 ✓
107	−39°	10556	16	31.4	−39	33	7.7 ✓
108	−39°	10564	16	31.8	−39	41	7.5 ✓
109	−39°	10566	16	32.1	−39	38	8.0 ✓
110	−39°	10579	16	33.1	−39	21	8.3 ✓
111	−39°	10591	16	33.6	−39	34	8.0 ✓
112	−39°	10605	16	34.5	−39	16	7.7 ✓
113	−39°	10616	16	35.1	−39	14	8.3 ✓ −39° 10617 sup. 9.9
114	−39°	10635	16	36.2	−39	10	7.3 ✓
115	−39°	10633	16	36.1	−39	3	9.4 ✓
116	−38°	11173	16	35.8	−38	42	7.7 ✓
117	−38°	11166	16	35.4	−38	41	8.4 ✓
118	−38°	11168	16	35.6	−38	46	9.3 ✓ −38° 11166 sup. 8.4
119	−38°	11149	16	34.5	−38	25	7.7 ✓
120	−38°	11146	16	34.2	−38	43	8.7 ✓
121	−38°	11145	16	34.0	−38	41	9.0 ✓
122	−38°	11141	16	33.8	−38	50	8.9 ✓
123	−38°	11130	16	32.9	−38	57	8.6 ✓
124	−38°	11134	16	33.2	−38	28	9.0 −38° 11135 sup. 9.0
125	−38°	11128	16	32.8	−38	28	8.6 ✓
126	−38°	11125	16	32.7	−38	25	9.4 ✓
127	−38°	11120	16	32.5	−38	21	9.1 ✓
128	−38°	11124	16	32.6	−38	33	9.3 ✓
129	−37°	10917	16	33.0	−37	50	8.7 ✓
130	−37°	10911	16	32.7	−37	38	8.2 ✓

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1915phae.proj.2191C

Thursday, Feb. 25, 1915
B 19343 short

	No	mt	Class	Remark
✓	131	8	A0	
✓	132	6	B8	
✓	133	3	K2	
✓	134	5	A0	
✓	135	5	B9	
✓	136	3	A2	
✓	137	3	F5	Another star sup. on following
✓	138	4	F8	
✓	139	6	F0	
✓	140	9	A0	
✓	141	6	G5	
✓	142	3	F5	
✓	143	10	A3	
✓	144	8	F0	
✓	145	7	B0	
✓	146	1	G5	
✓	147	4	F8	
✓	148	5	F0	
✓	149	3	F5	
✓	150	2	A2	
✓	151	1	A0	
✓	152	1	K2	
✓	153	5	F2	
✓	154	6	B8	
✓	155	6	F2	
✓	156	9	B8	

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1915phae.proj.2191c

131	−37°	10906	16	32.0	−37	24	8.0 ✓
132	−37°	10908	16	32.1	−37	32	8.5 ✓
133	−37°	10899	16	31.4	−37	30	8.6 ✓
134	−37°	10898	16	31.3	−37	40	8.7 ✓
135	−37°	10903	16	31.7	−37	48	8.7 ✓
136	−37°	10902	16	31.7	−37	52	9.1 ✓
137	−37°	10909	16	32.1	−37	59	9.4 ✓ −37° 10910 pup. 9.9
138	−37°	10890	16	30.8	−37	42	8.6 ✓
139	−36°	10854	16	28.9	−36	36	8.5 ✓
140	−36°	10851	16	28.5	−36	53	8.0 ✓
141	−37°	10850	16	27.6	−37	6	8.0 ✓
142	−36°	10840	16	27.2	−36	51	9.0 ✓
143	−37°	10832	16	25.3	−37	7	7.5 ✓
144	−36°	10822	16	25.1	−36	59	7.8 ✓
145	−37°	10817	16	22.0	−37	41	7.5 ✓
146	−39°	10553	16	31.1	−39	48	9.4 ✓
147	−40°	10596	16	32.2	−40	2	9.0 ✓
148	−39°	10567	16	32.4	−39	57	9.0 ✓
149	−39°	10570	16	32.6	−39	58	9.7 ✓
150	−39°	10571	16	32.6	−39	52	9.6 ✓
151	−39°	10573	16	32.7	−39	44	9.6 ✓
152	−39°	10576	16	32.9	−39	49	9.7 ✓
153	−40°	10614	16	33.2	−40	13	8.7 ✓
154	−40°	10620	16	33.5	−40	42	8.6 ✓
155	−40°	10635	16	34.3	−40	30	8.7 ✓
156	−40°	10634	16	34.3	−40	22	8.0 ✓

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1915phae.proj.2191C

Thursday, Feb. 25, 1915

B 19343 short

	No	Rut	Class	Remark
✓	157	6	K2	
✓	158	4	G5	
✓	159	4	A0	
✓	160	3	G5	Another star sup. at north
✓	161	4	B8	" " " " "
✓	162	10	B9	
✓	163	3	A3	
✓	164	4	B9	
✓	165	3	K0	
✓	166	3	K5	
✓	167	5	A5	
✓	168	1	K5	
✓	169	2	A2	
✓	170	6	G5	
✓	171	4	B9	
✓	172	2	A3	
✓	173	3	A3	
✓	174	1	M0	
✓	175	4	B0	
✓	176	3	B8	
✓	177	4	A3	
✓	178	2	A0	
✓	179	7	A0	
✓	180	5	A5	
✓	181	3	A0	
11:08	✓	182	1	K5

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1915phae.proj.2191c

157	−40°	10630	18^{6}	34.2	−40	2	7.7 ✓
158	−39°	10602	18^{6}	34.2	−39	50	9.5 ✓
159	−39°	10594	18^{6}	33.8	−39	48	9.0 ✓
160	−39°	10585	18^{6}	33.4	−39	53	9.8 ✓ −39 10585 sup. 9.8 −39° 10584 sup. 9.8
161	−40°	10600	18^{6}	32.4	−40	40	8.9 ✓ −40° 10598 sup. 9.5
162	−40°	10594	18^{6}	32.0	−40	52	7.3 ✓
163	−41°	10782	16	31.2	−41	5	9.0 ✓
164	−41°	10784	16	31.4	−41	18	9.4 ✓
165	−41°	10778	16	31.0	−41	26	8.7 ✓
166	−41°	10796	16	32.7	−41	49	7.7 ✓
167	−42°	11458	16	32.5	−42	16	9.2 ✓
168	−42°	11435	16	30.5	−42	22	9.5 ✓
169	−42°	11427	16	30.2	−42	9	9.8 ✓
170	−42°	11421	16	29.2	−42	24	9.2 ✓
171	−42°	11408	16	28.5	−42	4	9.6 ✓
172	−41°	10754	16	28.4	−41	38	9.5 ✓
173	−41°	10752	16	28.1	−41	40	9.3 ✓
174	−41°	10756	16	28.5	−41	52	9.8 ✓ There's a third star on plate B30531.
175	−41°	10743	16	27.1	−41	52	8.5 ✓
176	−41°	10740	16	26.9	−41	53	9.0 ✓
177	−41°	10735	16	26.6	−41	58	8.8 ✓
178	−42°	11383	16	26.2	−42	26	9.7 ✓
179	−42°	11373	16	25.4	−42	29	8.8 ✓
180	−42°	11368	16	25.2	−42	37	9.0 ✓
181	−42°	11357	16	24.3	−42	10	9.5 ✓
182	−42°	11344	16	23.4	−42	3	9.3 ✓

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1915phae.proj.2191C

Friday, Feb. 26, 1915

B 19343 short

	No	Int	Class	Remark
10:42	✓	183	3	A0
	✓	184	7	G5
	✓	185	2	A0 Partly sup. on 184
	✓	186	4	F8
	✓	187	2	A3
	✓	188	2	A
	✓	189	3	A2
	✓	190	10	A3
	✓	191	3	G5 Another star sup. at south
	✓	192	2	A0
	✓	193	2	A2
	✓	194	3	A0
	✓	195	7	F8
	✓	196	5	G0
	✓	197	2	A0
	✓	198	1	K0
	✓	199	3	A0
	✓	200	1	G5
	✓	201	3	A2
	✓	202	1	K5 Another star sup. p. p. Class a.
	✓	203	1	K2
	✓	204	3	F2
	✓	205	4	A2
	✓	206	5	A0
	✓	207	2	K2
	✓	208	4	A0

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1915phae.proj.2191C

183	−42°	11340	16	23.1	−42	15	9.2 ✓	
184	−42°	11339	16	23.1	−42	28	8.8 ✓	
185	−42°	11341	16	23.2	−42	31	9.9 ✓	−42° 11339 amp. 8.8
186	−42°	11322	16	21.4	−42	18	9.5 ✓	−42° 11323 amp. 9.5
187	−42°	11331	16	22.5	−42	2	9.6 ✓	
188	−42°	11350	16	23.7	−42	49	10 ✓	
189	−42°	11345	16	23.4	−42	49	9.9 ✓	
190	−42°	11337	16	22.9	−42	57	7.6 ✓	
191	−42°	11332	16	22.6	−42	54	9.5 ✓	−42° 11334 amp. 9.6 −43° 10851 amp. 9.6
192	−43°	10850	16	22.3	−43	10	9.6 ✓	
193	−43°	10845	16	22.0	−43	17	9.7 ✓	
194	−43°	10855	16	22.8	−43	26	9.7 ✓	
195	−43°	10819	16	20.1	−43	10	8.1 ✓	
196	−43°	10870	16	23.4	−43	33	9.0 ✓	
197	−43°	10884	16	24.2	−43	14	9.7 ✓	
198	−43°	10889	16	24.5	−43	15	9.5 ✓	
199	−43°	10907	16	25.9	−43	12	9.4 ✓	
200	−43°	10911	16	26.2	−43	0	9.6 ✓	
201	−42°	11392 ~~11402~~	16	27.0	−42	36	9.7 ✓	
202	−42°	11417	16	28.9	−42	41	8.6 ✓	−42° 11412 amp. 10
203	−42°	11418	16	29.0	−42	45	9.6 ✓	
204	−43°	10974	16	30.5	−43	3	9.5 ✓	
205	−43°	10997	16	32.2	−43	9	9.6 ✓	
206	−43°	10992	16	31.8	−43	18	8.9 ✓	
207	−43°	10984	16	31.4	−43	33	9.1 ✓	
208	−43°	10976	16	30.7	−43	37	9.7 ✓	

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1915phae.proj.2191C

Friday, Feb. 26, 1915

B 19343 short

	No	Int	Class	Remark
10:48	209	4	Fo	
	210			
	211			
	210	3	Q	Completely sup.
	211		K	

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1915phae.proj.2191C

209 −41° 10811 16 33.9 −41 52 8.8 ✓
Ident. on cards by AMC, Nov. 2, 1915
Ident. in book by J.C.M. Nov. 3, 1915.
Identification compared by G.R.B. Nov. 5, 1915

210 −42° 11486 78 on B 21440

211 11487

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1915phae.proj.2191C

Friday, Feb. 26, 1915

B2080 short

	No	Mt	Class	Remark
10:53	1	8	A0	
	2	3	A0	
	3	5	B8	
	4	4	A0	
	5	8	A0	
	6	3	K2	
	7	10+	A	
	8	5	A2	
	9	7	B3	
	10	4	K0	
	11	2	A0	
	12	6	A2	
	13	5	A0	
	14	5	B9	
	15	1	K0	
	16	9	K0	Another star sup. at north
	17	3	K0	
	18	3	K2	
	19	9	A5	
	20	5	A0	
	21	7	B5	
	22	2	B8	Partly sup. on 21
	23	4	B8	
	24	6	A2	
	25	8	B8	
	26	2	K0	

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1915phae.proj.2191C

1	−43°	10877	16	23.8	−43	28	8.1					✓
2	−43°	10870	16	23.4	−43	33	9.0					✓
3	−43°	10916	16	26.5	−43	23	8.2					✓
4	−43°	10913	16	26.2	−43	36	9.0					✓
5	−42°	11093	16	27.1	−42	57	8.0					✓
6	−43°	10932	16	27.6	−43	29	9.1					✓
7	−43°	10959	16	29.6	−43	8	6.3					✓
8	−43°	10963	16	30.0	−43	11	9.2					✓
9	−43°	10964	16	30.0	−43	34	7.6					✓
10	−45°	11003	16	29.1	−45	3	7.8					✓
11	−45°	10986	16	28.1	−45	2	9.6					✓
12	−44°	10954	16	24.9	−44	13	8.7					✓
13	−44°	10953	16	25.0	−44	30	9.0					✓
14	−44°	10967	16	26.3	−44	98	9.3					✓
15	−44°	10962	16	26.9	−44	32	9.4					✓
16	−44°	10964	16	26.2	−44	59	6.8	−44°	10966	16	26.3 −44 54	9.6 Super. ✓
17	−44°	10971	16	27.0	−44	54	8.9					✓
18	−44°	10979	16	27.6	−44	44	8.1					✓
19	−44°	10982	16	27.7	−44	54	7.7					✓
20	−45	10787	16	28.0	−45	9	8.5					✓
21	−45°	10778	16	27.4	−45	8	8.9					✓
22	−45°	10786	16	28.0	−45	9	10.0					✓
23	−45°	10803	16	29.5	−45	19	9.5					✓
24	−45°	10811	16	30.0	−45	20	9.3					✓
25	−44°	11028	16	30.7	−44	54	8.5					✓
26	−44°	11027	16	30.7	−44	31	9.3					✓

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1915phae.proj.2191C

Friday, Feb. 26, 1915

B200 50 short

No	Mx	Class	Remark
27	7	B9	
28	1	G0	
29	7	K5	
30	3	K5	
31	1	A0	
32	2	A0	
33	8	A5	
34	8	A0	
35	6	A0	
36	3	K0	
37	3	K5	
38	8	A2	
39	2	A2	
40	2	K0	
41	2	F2	
42	3	B8	
43	6	A2	
44	1	K2	
45	2	A0	
46	1	A0	Lines broad.
47	9	G5	
48	3	A0	Another star sup. to north. Prob. same class.
49	5	A2	
50	2	B0	
51	2	A0	
52	1	A0	

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1915phae.proj.2191C

27	-44° 11021	1b	30.3	-44	38	8.6	✓
28	-44° 11022	1b	30.4	-44	24	9.6	✓
29	-44° 11039	1b	31.5	-44	19	7.3	✓
30	-44° 11020	1b	30.2	-44	6	7.8	✓
31	-43° 10993	1b	31.9	-43	55	9.4	✓
32	-43° 10995	1b	32.1	-43	55	9.3	✓
33	-43° 11023	1b	33.6	-43	30	7.9	✓
34	-43° 11037	1b	34.3	-43	24	8.0	✓
35	-43° 11054	1b	35.4	-43	32	8.6	✓
36	-43° 11022	1b	33.6	-43	52	8.3	✓
37	-44° 11074	1b	34.6	-44	6	7.9	✓
38	-44° 11082	1b	35.21	-44	8	7.8	✓
39	-43° 11073	1b	36.2	-43	55	9.4	✓
40	-44° 11098	1b	36.21	-44	32	9.1	✓
41	-44° 11093	1b	36.3	-44	46	9.3	✓
42	-44° 11081	1b	35.3	-44	32	9.5	✓
43	-44° 11066	1b	33.6	-44	26	8.8	✓
44	-44° 11054	1b	32.7	-44	20	9.2	✓
45	-44° 11052	1b	32.4	-44	22	9.6	✓
46	-43° 11048	1b	32.0	-43	16	9.9	✓
47	-45° 10847	1b	32.8	-45	7	7.2	✓
48	-45° 10845	1b	32.6	-45	23	9.6	✓
49	-45° 10851	1b	33.6	-45	20	9.4	✓
50	-45° 10869	1b	34.7	-45	13	9.2	✓
51	-45° 10883	1b	35.4	-45	8	9.9	✓
52	-45° 10881	1b	35.3	-45	19	10.0	✓

cpd -45° 8083 1b 32.6 -45 23 9.5 Super. This is not in CPM unless it as well as star classified is -45° 10845

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Friday, Feb. 26, 1915

B 2080 Short

No	Int	Class	Remark
53	1	K5	
54	1	A0	
55	10	F5	
56	2	A0	Partly sup. on 55
57	5	B0	
58	7	A2	
59	4	B8	Partly sup. on 58
60	4	A0	
61	2	A0	
62	5	A0	
63	7	K5	Partly sup. on 64
64	10	A2	
65	5	A0	
66	1	K0	
67	5	K5	
68	5	B8	
69	7	B9	
70	3	B9	
71	3	K0	
72	7	B9	
73	3	A5	
74	10	B8	
75	3	F5	
76	3	B9	
77	2	K5	
78	1	K0	

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53	−45°	10872	16	34.8	−45	32	9.6
54	−45°	10879	16	35.2	−45	31	9.9
55	−45°	10838	16	34.0	−45	50	6.6
56	−45°	10860	16	34.1	−45	50	9.8
57	−45°	10875	16	35.0	−45	34	8.5
58	−45°	10890	16	35.8	−45	32	8.4
59	−45°	~~10875~~ 10891	16	~~35.2~~ 35.9	−45	~~34~~ 56	~~8.5~~ 9.3
60	−45°	10899	16	36.4	−45	27	9.3
61	−45°	10908	16	36.9	−45	33	9.7
62	−46°	10998	16	36.7	−46	10	8.3
63	−46°	11005	16	36.9	−46	15	7.0
64	−46°	~~11008~~ 11008	16	~~36.9~~ 37.0	−46	~~15~~ 18	~~7.0~~ 6.8
65	−46°	~~11005~~ 11015	16	~~36.9~~ 37.2	−46	~~15~~ 21	~~7.0~~ 9.5
66	−46°	10993	16	36.3	−46	16	9.7
67	−46°	10976	16	35.4	−46	33	8.6
68	−46°	10979	16	35.2	−46	48	9.4
69	−46°	10972	16	35.1	−46	50	9.3
70	−46°	10966	16	34.8	−46	34	9.9
71	−46°	10964	16	34.7	−46	28	9.2
72	−46°	10958	16	34.4	−46	36	9.4
73	−46°	10960	16	34.6	−46	43	10.0
74	−46°	10958	16	34.5	−46	32	7.5
75	−46°	10947	16	33.8	−46	59	9.7
76	−46°	10945	16	33.6	−46	58	9.9
77	−46°	10953	16	34.1	−46	32	9.4
78	−46°	10948	16	33.8	−46	40	9.9

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Friday, Feb. 26, 1915
B 20080 short

No	Mag	Class	Remark
79	6	B5	
80	4	F8	
81	5	B2	
82	4	A0	
83	2	A0	
84	8	B9	
85	3	B9	
86	3	B8	
87	2	A2	
88	5	F8	
89	7	A0	
90	8	A3	Another star sup. at south
91	5	B8	
92	5	K0	
93	2	A2	
94	9	F0	
95	6	B8	
96	3	B9	Partly sup. on 95.
97	3	K5	
98	1	K0	
99	4	B8	Another star sup. on preced. Prob. same class.
100	3	A0	
101	2	B8	
102	3	B8	
103	3	A0	
104	8	K2	

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1915phae.proj.2191C

79	−46° 10939	1b	33.1	−46	46	9.2						✓
80	−46° 10940	1b	33.2	−46	24	9.8						✓
81	−46° 10932	1b	34.0	−46	16	9.3						✓
82	−46° 10951	1b	32.9	−46	7	9.4						✓
83	−45° 10852	1b	33.6	−45	57	10.0						✓
84	−46° 10930	1b	32.3	−46	8	8.0						✓
85	−46° 10926	1b	32.1	−46	8	10.0						✓
86	−46° 10920	1b	31.4	−46	26	9.6						✓
87	−46° 10917	1b	31.0	−46	20	9.8						✓
88	−46° 10913	1b	30.8	−46	28	9.4						✓
89	−46° 10910	1b	30.6	−46	36	9.4						✓
90	−46° 10908	1b	30.4	−46	24	8.9	−46° 10906	1b	30.3	−46	30	10.0 ✓ super.
91	−46° 10905	1b	30.3	−46	40	9.3						✓
92	−46° 10902	1b	30.0	−46	47	9.1						✓
93	−46° 10898	1b	29.7	−46	38	10.0						✓
94	−46° 10897	1b	29.1	−46	41	8.2						✓
95	−47° 10901	1b	28.7	−47	3	9.3						✓
96	−47° 10898	1b	28.6	−47	9	9.7						✓
97	−47° 10896	1b	28.5	−47	27	8.3						✓
98	−47° 10891	1b	28.0	−47	3	9.5						✓
99	−46° 10884	1b	28.0	−46	52	9.4	−46° 10882	1b	27.9	−46	52	10.0 ✓ super.
100	−46° 10887	1b	28.2	−46	38	9.8						✓
101	−46° 10894	1b	28.8	−46	13	10.0						✓
102	−46° 10889	1b	28.3	−46	21	9.8						✓
103	−45° 10794	1b	28.7	−45	59.5	9.7						✓
104	−45° 10797	1b	28.9	−45	54	7.0						✓

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1915phae.proj.2191C

Friday, Feb. 26, 1915

B 2080 short

No	mt	Class	Remark
105	4	B8	
106	3	K5	
107	3	A0	
108	1	K0	
109	8	K0	
110	2	A0	
111	7	B5	
112	2	A5	
113	1	F5	
114	3	A0	
115	2	A0	
116	7	B3	
117	7	B5	
118	2	A2	
119	1	K0	
120	2	F8	
121	5	A0	
122	2	K0	
123	5	F8	
124	4	Ma	
125	5	A0	Another star sup. on preced.
126	4	A	" " " " foll.2
127	5	A0	
128	5	B9	
129	5	A3	
130	6	B8	

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1915phae.proj.21916

105	−45°	10801	16	29.4	−45	44	9.7
106	−45°	10815	16	30.3	−45	38	9.9
107	−45°	10826	16	31.0	−45	49	9.7
108	CPD −45°	8073	16	31.8	−45	33	9.2
109	−45°	10830	16	31.5	−45	42	8.0
110	−45°	10827	16	31.1	−45	49	9.9
111	−45°	10796	16	28.8	−45	37	8.6
112	−45°	10789	16	28.1	−45	29	9.8
113	−45°	10784	16	27.9	−45	36	9.8
114	−45°	10775	16	27.2	−45	30	9.7
115	−45°	10771	16	26.9	−45	22	9.8
116	−45°	10769	16	26.8	−45	23	8.6
117	−45°	10768	16	26.7	−45	22	8.5
118	−45°	10748	16	25.4	−45	25	9.9
119	−45°	10752	16	25.8	−45	10	9.8
120	−45°	10742	16	24.6	−45	11	9.6
121	−44°	10949	16	24.7	−44	57	9.2
122	−44°	10942	16	24.1	−44	45	9.2
123	−45°	10732	16	23.6	−45	0	9.2
124	−44°	10926	16	23.0	−44	37	7.6
125	−45°	10733	16	23.6	−45	35	9.3
126	−45°	10723	16	23.2	−45	31	9.5
127	−45°	10713	16	22.3	−45	58	9.0
128	−46°	10812	16	23.1	−46	12	9.3
129	−46°	10810	16	23.0	−46	24	9.3
130	−46°	10826	16	23.8	−46	1	9.1

Not in CDM.

−45° 10731 16 23.6 −45 36 9.3 Super.

CDM −45° 10722 16 23.2 −45 51 9.8 super. on preceding side and CPD −45° 7993 16 23.2 −45 51 10.0 (not in CDM) super. on following side

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1915phae.proj.2191C

Friday, Feb. 26, 1915

Barred shutter

No	mt	Class	Remark
131	5	B_5	
132	2	K_0	
133	2	K_0	
134	3	B_9	
135	3	A_0	
136	5	K_5	
137	6	F_2	
138	6	K_0	
139	7	B_5	
140	5	B_5	Another star sup. at ~~south~~ north
141	3	B_5	
142	1	K_0	
143	3	A_5	
144	4	A_0	
145	2	F_8	
146	2	B_9	
147	4	A_0	
148	4	A_2	
149	2	A_2	Partly sup. on br. star preced.
150	3	A_3	
151	6	B_8	
152	1	A	Partly sup. on 151
153	2	K_2	
154	2	B_9	Partly sup. on 153
155	1	F_8	
156	1	A_0	

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1915phae.proj.21916

131	−Nb° 10825	1b	24.0	−Nb	3	9.3						✓
132	−Nb° 10826	1b	24.2	−Nb	1b	9.7						✓
133	−N5° 10745	1b	25.0	−N5	Nb	9.3						✓
134	−N5° 10746	1b	25.3	−N5	52	9.6						✓
135	−Nb° 10836	1b	24.8	−Nb	8	9.8						✓
136	−Nb° 10834	1b	24.7	−Nb	17	7.8						✓
137	−Nb° 10841	1b	25.4	−Nb	5	9.5						✓
138	−N5° 10863	1b	26.6	−N5	53	8.2						✓
139	−N5° 10777	1b	27.2	−N5	39	8.8						✓
140	−Nb° 10864	1b	26.8	−Nb	13	9.4	−Nb° 10866	1b	26.9	−Nb	9	9.9 super. at north
141	−Nb° 10870	1b	27.2	−Nb	35	9.7						✓
142	−Nb° 10877	1b	27.5	−Nb	49	9.9						✓
143	−N7° 10886	1b	27.5	−N7	4	9.3						✓
144	−Nb° 10869	1b	27.2	−Nb	39	10.0						✓
145	−Nb° 10860	1b	26.3	−Nb	89	9.8						✓
146	−Nb° 10855	1b	25.8	−Nb	80	9.9	Slight error in dec. in c.Dm.? should be north instead of south of c.Dm. −Nb° 10854 1b 25.8 −Nb 49 9.9					
147	−Nb° 10851	1b	25.7	−Nb	57	9.7						✓
148	−Nb° 10850	1b	25.7	−Nb	36	9.9						✓
149	−Nb° 10847	1b	25.6	−Nb	45	9.9						✓
	~~−Nb° 10843 1b 25.5 −Nb 44 9.7~~						−Nb° 10843	1b	25.5	−Nb	44	9.7 Sy/Sy.
150	−Nb° 10840	1b	25.3	−Nb	41	9.9						✓
151	−Nb° 10836	1b	25.6	−Nb	25	10.0						✓
152	−Nb° 10838	1b	25.6	−Nb	21	9.8						✓
153	−Nb° 10834	1b	25.5	−Nb	16	9.0						✓
154	−Nb° 10825	1b	25.6	−Nb	11	9.7						✓
155	−Nb° 10750	1b	26.0	−Nb	47	9.7						✓
156	−N5° 10750	1b	25.7	−N5	48	9.9						✓

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1915phae.proj.2191C

Friday, Feb. 26, 1915

B2 0080 shut

No	mt	Class	Remark.
157	2	A0	Another star sup. at north ½
158	1	B9	" " " " south
159	3	B9	
160	1	K5	
161	2	A0	
162	4	B9	
163	6	F2	
164	2	B8	
165	1	A0	
166	1	B9	
167	2	B9	
168	7	B8	
169	5	B8	
170	2	K2	
171	4	A0	
172	4	B0	
173	6	G5	
174	3	A3	
175	2	G5	
176	6	A0	
177	3	A2	Partly sup. on 176
178	3	B0	
179	6	F0	
180	3	B2	
181	3	F0	
182	1	G5	

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1915phae.proj.2191c

157	−45°	10761	16	26.3	−45	36	9.8	−45°	10762	16	26.4	−45	33	9.8 Super 11
158	−45°	10773	16	27.1	−45	45	9.9	−45°	10772	16	26.9	−45	49	9.9 Super 11
159	−46°	10823	16	24.7	−46	51	9.7							
160	−47°	10844	16	23.7	−47	2	9.2							
161	−46°	10821	16	23.8	−46	40	9.9							
162	−47°	10852	16	24.5	−47	36	9.6							
163	−47°	10846	16	24.0	−47	25	8.9							
164	−47°	10840	16	23.6	−47	21	9.9	−47°	10839	16	23.6	−47	22	10.0 Super 1
165	−47°	10838	16	23.5	−47	17	9.9							
166	−47°	10848	16	23.7	−47	10	10.0							
167	−47°	10837	16	23.2	−47	39	9.6							
168	−48°	10932	16	24.0	−48	10	9.1							
169	−48°	10944	16	24.7	−48	1	9.4							
170	−47°	10859	16	24.9	−47	49	8.7							
171	−48°	10951	16	25.1	−48	10	9.6							
172	−48°	10946	16	24.8	−48	37	9.2							
173	−48°	10960	16	26.1	−48	26	9.2							
174	−48°	10963	16	26.2	−48	40	9.8							
175	−48°	10955	16	25.5	−48	44	9.5							
176	−48°	10961	16	26.1	−48	58	9.5							
177	−48°	10964	16	26.2	−48	58	9.9							
178	−49°	10811	16	26.8	−49	0	9.7							
179	−48°	10977	16	27.4	−48	51	9.2							
180	−48°	10980	16	27.7	−48	24	9.7							
181	−48°	10970	16	26.9	−48	2	9.8							
182	−47°	10872	16	26.2	−47	39	10.0							

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1915phae.proj.2191C

Friday Feb. 26, 1915

B 2080

No	Mt	Class	Remark
183	2	F0	
184	1	A3	
185	1	G5	
186	2	F0	
187	2	B9	Partly sup. on 188
188	3	A0	
189	1	K0	
190	2	A0	
191	4	G5	
192	4	K0	
193	1	A0	
194	4	G5	Another star sup. on preced?
195	2	A0	
196	4	A	Partly sup. on 197
197	2	G	" " " 196
198	2	F5	
199	7	B8	Lines broad. Double?
200	5	A0	
201	3	B2	
202	10	B8	
203	8	A0	
204	9	F5	
205	2	F5	
206	7	G5	
207	7	A0	
208	5	M	11:32

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1915phae.proj.2191c

183	-47°	10873	16	26.8	-47	24	10.0					✓
184	-47°	10875	16	26.9	-47	11	9.8					✓
185	-47°	10876	16	27.0	-47	44	9.8					✓
186	-47°	10882	16	27.5	-47	28	9.9					✓
187	-47°	10888	16	27.9	-47	51	9.8					✓
188	-47°	10890	16	28.0	-47	49	9.7					✓
189	-47°	10908	16	29.2	-47	31	9.5					✓
190	-46°	10900	16	29.8	-46	59	10.0					✓
191	-47°	10915	16	30.0	-47	3	9.5					✓
192	-47°	10914	16	29.8	-47	9	8.7					✓
193	-47°	10916	16	30.0	-47	10	10.0					✓
194	-46°	10912	16	30.7	-46	51	9.2	-46	10911	16	30.6 -46 50 10.0	✓
195	-46°	10918	16	31.2	-46	51	9.9					✓
196	-46°	10929	16	32.2	-46	36	9.4					✓
197	-46°	10928	16	32.1	-46	40	9.4					✓
198	-46°	10933	16	32.7	-46	50	9.9					✓
199	-47°	10952 10953	16	32.6 32.7	-47	8	9.3 9.0					✓
200	-47°	10948	16	32.4	-47	11	9.3					✓
201	-47°	10951	16	32.5	-47	19	9.6					✓
202	-47°	10942	16	31.8	-47	30	7.5					✓
203	-47°	10938	16	31.5	-47	25	8.5					✓
204	-47°	10924	16	30.7	-47	32	7.6					✓
205	-47	10922	16	30.4	-47	39	9.8					✓
206	-47°	10923	16	30.7	-47	48	8.3					✓
207	-47°	10933	16	31.3	-47	45	9.1					✓
208	-48°	11047	16	31.0	-48	3	8.2					✓

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1915phae.proj.2191C

Saturday, Feb. 27, 1915

B 200 80 short

	No	Mt.	Class	Remark
9:47	209	5	F0	
	210	6	B8	
	211	5	K0	
	212	2	A2	Partly sup. on 211
	213	3	F8	
	214	2	A0	
	215	6	B8	
	216	1	K0	
	217	5	A0	
	218	3	B8	
	219	3	B9	Nearly all sup. on 220
	220	2	A3	" " " " 219
	221	2	K0	
	222	7	F8	
	223	5	K0	
	224	5	B9	
	225	5	F0	
	226	2	A3	
	227	3	K0	
	228	5	A3	
	229	5	B5	
	230	4	K0	
	231	6	B5	
	232	4	A0	
	233	9	A0	
	234	2	K0	

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1915phae..proj..2111c

209	−48° 11052	16	31.2	−48	14	9.5
210	−48° 11033	16	30.2	−48	36	9.1
211	−48° 11017	16	29.7	−48	30	8.4
212	−48° 11015	16	29.7	−48	25	10.0
213	−47° 10913	16	29.7	−47	55	9.6
214	−47° 10907	16	29.1	−47	56	10.0
215	−47° 10905	16	28.9	−47	57	9.2
216	−48° 11011	16	29.5	−48	15	9.7
217	−48° 11002	16	29.1	−48	27	9.6
218	−48° 11004	16	29.1	−48	32	9.8
219	−48° 10995	16	28.7	−48	44	9.3
220	−48° 10993	16	28.6	−48	46	9.4
221	−49 10833	16	28.2	−49	2	9.1
222	−48° 11001	16	29.0	−48	58	8.4
223	−48° 11024	16	30.0	−48	49	8.7
224	−48° 11037	16	30.5	−48	56	9.4
225	−48° 11048	16	31.1	−48	52	9.4
226	−48° 11067	16	31.9	−48	48	9.8
227	−48° 11093	16	32.8	−48	18	9.2
228	−48° 11096	16	32.9	−48	19	9.2
229	−47° 10973	16	33.8	−47	56	9.3
230	−47° 10979	16	34.0	−47	51	9.2
231	−48° 11115	16	33.9	−48	2	9.5
232	−48° 11122	16	34.2	−48	16	9.7
233	−48° 11124	16	34.6	−48	16	8.1
234	−48° 11111	16	33.8	−48	32	9.5
22						

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1915phae.proj.2191C

Saturday, Feb. 27, 1915

B 20080 short

No	mt	Class	Remark
235	7	K2	
236	2	A3	
237	4	B9	
238	6	B5	
239	2	B9	
240	2	A2	
241	3	A0	
242	5	A0	
243	4	A0	
244	2	A2	
245	5	F5	
246	4	B9	
247	9	K0	
248	4	B8	
249	3	B8	
250	2	B5	
251	6	A0	
252	4	A2	Another star sup. at north.
253	2	A0	
254	2	G5	
255	2	K2	
256	8	B9	
257	2	B8	
258	1	B	Partly sup. on 259. Perhaps B5
259	2	F8	
260	3	A0	

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1915phae..proj..219C

233	−48° 11112	16	33.8	−48	38	8.3	✓	
236	−48° 11113	16	33.8	−48	41	9.9	✓	
237	−48° 11107	16	33.4	−48	41	9.5	✓	
238	−48° 11102	16	33.2	−48	47	9.3	✓	
239	−48° 11087	16	32.6	−48	46	9.8	✓	
248	−48° 11127	16	34.8	−48	23	9.8	✓	
241	−48° 11138	16	36.0	−48	7	9.6	✓	
242	−47° 11028	16	36.5	−47	36	9.4	✓	
243	−48° 11148	16	36.6	−48	7	9.6	✓	
244	−48° 11144	16	36.3	−48	9	10.0	✓	
245	−47° 11033	16	37.0	−47	44	9.5	✓	
246	−47° 11026	16	36.4	−47	26	9.7	✓	
247	−47° 11017	16	33.6	−47	24	7.3	✓	
248	−47° 11013	16	33.4	−47	32	9.8	✓	
249	−47° 11014	16	35.4	−47	46	9.6	✓	
250	−47° 11011	16	35.3	−47	14	10.0	✓	
251	−47° 10988	16	34.4	−47	6	9.3	✓	
252	~~−47° 11001 10996~~	16	~~34.9 34.8~~	−47	~~14 18~~	~~9.3 9.5~~	−47° 11002	16 ✓ ~~35.0~~ 34.9 −47 ~~14 9.8~~ 14 9.3
253	−47° 10990	16	34.5	−47	29	9.8	✓	
254	−47° 10984	16	34.3	−47	22	9.6	✓	
255	−47° 10950	16	32.4	−47	48	9.3	✓	
256	−47° 10957	16	33.0	−47	46	9.4	✓	
257	−47° 10944	16	32.1	−47	43	9.9	✓	
258	−47° 10971	16	33.7	−47	18	9.7	✓	
259	−47° 10970	16	33.7	−47	20	9.6	✓	
260	−46° 10793	16	21.4	−46	54	9.5	✓	

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1915phae.proj.2191C

Saturday, Feb. 27, 1915

B 20080 short

No	Int	Class	Remark
261	3	A2	
262	3	B8	
263	5	F0	
264	4	A0	
265	4	A2	
266	4	B9	
267	2	A0	Lines broad. Double?
268	2	K5	
269	2	A2	
270	2	B9	
271	7	A3	
272	6	K0	
273	5	G0	
274	5	F8	
275	5	B9	
276	4	A0	
277	1	A0	
278	5	A0	
279	5	K0	
280	4	K0	
281	4	K0	
282	5	F5	
283	7	A3	
284	3	A5	
285	5	F8	
286	7	G5	Another star sup. at north

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1915phae.proj.2191C

261	−46°	10790	16	21.0	−46	53	9.4						✓
262	−47°	10806	16	20.8	−47	16	9.7						✓
263	−47°	10811	16	21.2	−47	53	9.2						✓
264	−48°	10887	16	21.2	−48	15	9.4						✓
265	−48°	10886	16	21.2	−48	28	9.7						✓
266	−48°	10893	16	21.5	−48	25	9.3						✓
267	−48°	10903	16	22.3	−48	28	9.7	(Does not seem to be double on chart plate 30036					✓
268	−48°	10911	16	22.8	−48	32	9.1						✓
269	−48°	10930	16	23.8	−48	24	9.8						✓
270	−48°	10906	16	22.6	−48	49	10.0						✓
271	−48°	10871	16	19.9	−48	40	9.4						✓
272	−48°	10834	16	18.9	−48	28	9.0						✓
273	−48°	10840	16	18.3	−48	28	9.2						✓
274	−48°	10856	16	19.1	−48	2	9.3						✓
275	−47°	10781	16	19.4	−47	39	9.8						✓
276	−47°	10773	16	18.6	−47	34	9.8						✓
277	−47°	10742	16	16.8	−47	21	10.0	−47°	10740	16	16.8	−47 21	10.0 Super. ✓
278	−47°	10739	16	16.6	−47	22	9.3						✓
279	−47°	10717	16	15.41	−47	56	8.9						✓
280	−48°	10795	16	15.2	−48	5	9.0						✓
281	−47°	10712	16	15.1	−47	18	9.6						✓
282	−46°	10681	16	13.8	−46	52	9.2						✓
283	−46°	10690	16	14.5	−46	26	9.2						✓
284	−46°	10727	16	16.5	−46	17	9.6						✓
285	−45°	10659	16	18.3	−45	53	9.1						✓
286	−45°	10738	16	24.5	−45	31	8.6	−45°	10739	16	24.6	−45 28	9.0 Super. ✓

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Saturday, Feb. 27, 1915

B 2000 80 short

	No	Ext	Class	Remark
	287	3	K0	
10:07	288	3	K5	Partly sup. on 287
	289			
	289	5	A2	marken
	290		A2	

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1915phae.proj.2191C

~~287~~

287 ~~288~~ −45° 10737 1b 24.2 −45 34 8.8

288 −45° 10735 1b 24.1 −45 37 8.7

Ident on cards by J & M. Feb. 11, 1916.

Identified here Feb. 19 1916 LWW

Identification compared by S.R.B. March 7, 1916

289 −48° 11174

66 in B2168 42

290 −48 11172

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Saturday, Feb. 27, 1915
B 2 1 8 42 shot

	No	Ext	Class	Remark
10:10	1	2	A0	
	2	1	K5	
	3	3	B9	
	4	3	M2	
	5	3	A2	
	6	7	B8	
	7	2	K0	
	8	8	B8	
	9	6	B9	
	10	7	B2	
	11	3	B3	
	12	3	A0	
	13	2	B8	
	14	4	A0	
	15	2	A0	
	16	2	F8	
	17	2	F5	
	18	2	B8	Partly sup. on 17
	19	5	B8	
	20	3	A3	
	21	3	B8	
	22	2	A0	
	23	2	B9	
	24	5	B6	
	25	3	A0	
	26	3	F5	

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1915phae.proj.2191C

1	−44°	10930	16	23.2	−44	13	9.6 ✓
2	−44°	10923	16	22.6	−44	3	9.2 ✓
3	−44°	10915	16	21.9	−44	7	9.6 ✓
4	−43°	10840	16	21.6	−43	50	7.7 ✓
5	−44°	10877	16	19.0	−44	0	9.7 ✓
6	−43°	10807	16	19.0	−43	45	7.9 ✓
7	−43°	10797	16	18.5	−43	29	8.2 ✓
8	−43°	10792	16	18.1	−43	31	8.0 ✓
9	−43°	10791	16	18.1	−43	38	8.4 ✓
10	−44°	10888	16	19.9	−44	45	7.9 ✓
11	−44°	10912	16	21.8	−44	32	9.4 ✓
12	−44°	10920	16	22.4	−44	39	9.7 ✓
13	−44°	10916	16	22.1	−44	45	9.7 ✓
14	−44°	10909	16	21.3	−44	54	9.4 ✓
15	−44°	10904	16	21.0	−44	59	9.6 ✓
16	−44°	10903	16	21.0	−44	44	9.6 ✓
17	−45°	10688	16	20.2	−45	15	9.5 ✓
18	−45°	10685	16	20.0	−45	19	9.4 ✓ −45° 10688 sup. 9.5
19	−45°	10693	16	20.4	−45	59	9.0 ✓
20	−46°	10727	16	16.5	−46	17	9.6 ✓
21	−46°	10724	16	16.2	−46	6	9.8 ✓
22	−45°	10637	16	16.6	−45	42	9.6 ✓
23	−45°	10645	16	17.0	−45	19	9.4 ✓
24	−45°	10640	16	16.8	−45	15	8.6 ✓
25	−45°	10621	16	15.5	−45	20	9.7 ✓
26	−45°	10605	16	13.9	−45	32	9.4 ✓

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1915phae.proj.2191C

Saturday, Feb. 27, 1915
B 2184 2 shot

No	Mst	Class	Remark
✓ 27	2	A2	
✓ 28	1	A0	
✓ 29	2	A2	
✓ 30	3	A5	
✓ 31	2	A2	
✓ 32	1	F5	
✓ 33	1	K0	
✓ 34	4	K2	
✓ 35	1	G5	
✓ 36	4	A0	
✓ 37	4	B2	
✓ 38	1	K5	
✓ 39	2	A0	
✓ 40	5	B8	
✓ 41	3	A0	
✓ 42	2	A0	
✓ 43	4	A0	
✓ 44	5	B9	
✓ 45	4	K5	
✓ 46	7	G5	
✓ 47	8	B8	Another star sup. at north
✓ 48	7	B3	
✓ 49	7	B5	
✓ 50	7	A0	
✓ 51	5	B3	
✓ 52	4	B8	

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1915phae.proj.2101C

27	~~-47°~~ -46°	10682	16	13.9	-46	2	9.4 ✓
28	-46°	10688	16	14.3	-46	7	9.8 ✓
29	-46°	10718	16	15.9	-46	53	9.8 ✓
30	-47°	10724	16	15.7	-47	8	9.6 ✓
31	-47°	10685	16	13.2	-47	40	9.8 ✓
32	-47°	10669	16	11.7	-47	15	9.6 ✓
33	-47°	10668	16	11.5	-47	25	9.4 ✓
34	-46°	10650	16	11.1	-46	56	8.0 ✓
35	-45°	10582	16	11.5	-45	58	9.6 ✓
36	-45°	10570	16	10.7	-45	57	9.2 ✓
37	-45°	10556	16	9.4	-45	32	8.8 ✓
38	-45°	10554	16	9.0	-45	30	8.6 ✓
39	-48°	10827	16	17.2	-48	32	9.7 ✓
40	-48°	10848	16	18.6	-48	55	9.3 ✓
41	-49°	10701	16	19.5	-49	12	9.6 ✓
42	-49°	10711	16	20.3	-49	19	9.8 ✓
43	-49°	10751	16	22.5	-49	16	9.5 ✓
44	-49°	10761	16	23.4	-49	20	9.6 ✓
45	-49°	10765	16	23.8	-49	19	7.8 ✓
46	-49°	10784	16	25.2	-49	3	8.5 ✓
47	-49°	10790	16	25.4	-49	8	7.5 ✓ -49° 10792 Rup. 9.6
48	-49°	10778	16	25.0	-49	30	7.3 ✓
49	-49°	10785	16	25.3	-49	35	8.4 ✓
50	-49°	10839	16	29.0	-49	30	8.6 ✓
51	-49°	10860	16	30.3	-49	6	9.1 ✓
52	-49°	10872	16	31.1	-49	6	9.4 ✓

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1915phae.proj.2191C

Saturday, Feb. 27, 1915

B 2, 1842 short

No	Mt	Class	Remark
✓ 53	7	A0	
✓ 54	7	F5	
✓ 55	5	A0	
✓ 56	7	A0	
✓ 57	7	A2	
✓ 58	9	A3	
✓ 59	4	K2	
✓ 60	2	A0	
✓ 61	3	A0	
✓ 62	6	B9	
✓ 63	3	A0	Another star sup. at south
✓ 64	4	B9	
✓ 65	6	F5	
✓ 66	8	A	Another star sup. at north, Same class, Both perhaps B8
✓ 67	7	B8	
✓ 68	5	B9	
✓ 69	3	A3	
✓ 70	5	B9	
✓ 71	8	A5	
✓ 72	2	A2	
✓ 73	8	A0	
✓ 74	3	A0	
✓ 75	2	B0	Almost cont.
✓ 76	8	B2	
✓ 77	3	K0	
✓ 78	5	B8	Partly sup. on 79

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1915phae.proj.2191C

53	-49°	10898	16	33.0	-49	34	8.6 ✓
54	-49°	10911	16	33.8	-49	38	9.1 ✓
55	-49°	10916	16	34.1	-49	27	9.4 ✓
56	-49°	10925	16	34.5	-49	15	9.5 ✓
57	-49°	10936	16	35.5	-49	12	8.8 ✓
58	-49°	10939	16	35.8	-49	23	8.1 ✓
59	-49°	10930	16	34.8	-49	32	8.0 ✓
60	-49°	10924	16	34.4	-49	27	9.9 ✓
61	-49°	10923	16	34.4	-49	38	9.5 ✓
62	-48°	11155	16	37.0	-48	52	9.4 ✓
63	-48°	11164	16	37.7	-48	42	9.3 ✓ -48° 11163 sup. 9.7
64	-48°	11168	16	38.0	-48	28	9.7 ✓
65	-48°	11169	16	38.1	-48	5	7.2 ✓
66	-48°	11172	16	38.3	-48	7	8.2 ✓ -48° 11174 sup. 8.2
67	-48°	11194	16	39.6	-48	4	8.3 ✓
68	-48°	11199	16	40.1	-48	14	8.9 ✓
69	-47°	11087	16	41.2	-47	43	9.7 ✓
70	-47°	11069	16	40.0	-47	28	9.4 ✓
71	-47°	11068	16	39.7	-47	30	7.6 ✓
72	-47°	11064	16	39.4	-47	27	9.9 ✓
73	-47°	11052	16	38.3	-47	22	7.7 ✓
74	-47°	11043	16	37.6	-47	33	9.8 ✓ -47° 11044 sup. 9.1
75	-46°	11044	16	39.6	-46	57	9.8 ✓
76	-47°	11061	16	39.1	-47	3	8.0 ✓
77	-46°	11040	16	39.3	-46	41	9.3 ✓
78	-47°	11056	16	38.6	-47	0	9.7 ✓ -47° 11053 sup. 9.4

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1915phae.proj.2191C

Saturday, Feb. 27, 1915

B 2 1842 shot

	No.	Mul	Class	Remark
(10:27)	✓	79	7	B9	
	✓	80	9	O	One bright line seen. Almost cont.
	✓	81	7	J8	
	✓	82	5	A0	
	✓	83	3	A0	
	✓	84	3	A0	
	✓	85	10	J2	
	✓	86	4	A0	Another star sup. s. f.
12:10	✓	87	9	B8	
	✓	88	7	B8	
	✓	89	3	B9	Partly sup. on 88
	✓	90	4	B8	
	✓	91	3	B2	
	✓	92	2	A0	Another star sup. at north.
	✓	93	3	B8	
	✓	94	3	A0	
	✓	95	2	A0	
	✓	96	1	A0	
	✓	97	4	K2	
	✓	98	6	K0	
	✓	99	6	B8	
	✓	100	3	A0	
	✓	101	3	B3	Another star sup. on preceding
	✓	102	4	J5	
	✓	103	7	J2	
	✓	104	3	J2	

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1915plate.proj.21916

79	-47°	11053	16	38.4	-47	1	9.4 ✓
80	-46°	11019	16	37.4	-46	52	7.7 ✓
81	-46°	11046	16	39.7	-46	10	8.1 ✓
82	-46°	11042	16	39.4	-46	6	9.2 ✓
83	-45°	10957	16	39.2	-45	57	10 ✓
84	-46°	11031	16	38.7	-46	1	9.7 ✓
85	-45°	10951	16	39.0	-45	43	6.9 ✓ ✓
86	-45°	10943	16	38.7	-45	30	9.1 -45° 10945 sup. 9.6
87	-45°	10946	16	38.8	-45	10	7.5 ✓
88	-45°	10941	16	38.4	-45	14	7.9 ✓
89	-45°	10936	16	38.2	-45	16	9.5 ✓ -45° 10941 sup. 7.9
90	-45°	10919	16	37.4	-45	32	9.3 ✓
91	-45°	10927	16	37.8	-45	39	8.8 ✓
92	-45°	10937	16	~~37.9~~ 38.0	-45	56 8	9.7 +0 ✓ -45° 10934 sup. 9.7
93	-46°	11029	16	38.5	-46	23	9.7 ✓
94	~~-46°~~ -45°	~~11031~~ 10917	16	~~38.7~~ 37.4	~~-46~~ -45	10	9.8 ✓
95	-45°	10920	16	37.5	-45	24	9.8 ✓
96	-45°	10925	16	37.8	-45	20	9.9 ✓
97	-44°	11140	16	39.2	-44	42	8.1 ✓
98	-44°	11162	16	40.4	-44	46	7.9 ✓
99	~~-43°~~ -44°	11189	16	42.2	-44	37	9.1 ✓
100	-45°	10989	16	41.5	-45	1	9.7 ✓
101	-45°	10979	16	41.0	-45	1	9.5 ✓ -45° 10976 sup. 10.
102	-45°	10993	16	41.7	-45	19	9.6 ✓
103	-45°	11011	16	43.0	-45	15	8.3 ✓
104	-45°	11021	16	44.0	-45	10	9.7 ✓

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1915phae.proj.2191C

Saturday, Feb. 27, 1915

B 21842 short

	No	Mt	Class	Remark
✓	105	8	B8	
✓	106	7	A0	
✓	107	2	K0	
✓	108	1	F8	Nearly all sup. on 107
✓	109	6	A0	
✓	110	6	B8	
✓	111	3	A0	
✓	112	2	F2	
✓	113	1	K5	
✓	114	3	A2	
✓	115	5	A0	
✓	116	8	A0	
✓	117	7	A0	
✓	118	10	B8	
✓	119	4	K5	
✓	120	6	A2	
✓	121	4	A5	Partly sup. on 120
✓	122	2	A0	" " " 123
✓	123	3	A2	
✓	124	6	B9	
✓	125	2	A0	
✓	126	4	F8	
✓	127	2	A0	
✓	128	5	B8	
✓	129	2	A0	
12:17	✓	130	10	B9

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1915phae.proj.2101C

105	−45°	11028	16	44.3	−45	15	8.2 ✓
106	−45°	11054	16	45.8	−45	17	8.3 ✓
107	−45°	11050	16	45.6	−45	53	8.0 ✓ −46° 11052 sup. 10
108	−45°	11052	16	45.6	−45	53	10 ✓ −45° 11050 sup. 8.0
109	−45°	11040	16	45.0	−45	52	8.9 ✓
110	−45°	11037	16	44.8	−45	48	8.0 ✓
111	−46°	11085	16	44.3	−46	7	9.6 ✓
112	−46°	11083	16	43.8	−46	21	9.6 ✓
113	−46°	11093	16	44.9	−46	16	9.5 ✓
114	−46°	11096	16	45.5	−46	20	9.7 ✓
115	−45°	11067	16	47.1	−46	51	9.2 ✓
116	−46°	11120	16	47.5	−46	5	8.1 ✓
117	−45°	11076	16	47.9	−45	56	8.6 ✓
118	−46°	11115	16	47.0	−46	39	7.8 ✓
119	−46°	11121	16	47.5	−46	49	8.4 ✓
120	−46°	11102	16	46.1	−46	31	9.1 ✓
121	−46°	11101	16	45.9	−46	34	9.7 ✓ −46° 11102 sup. 9.1
122	−46°	11098	16	45.7	−46	57	9.9 ✓ −47° 11126 sup. 9.2
123	−47°	11126	16	45.7	−47	0	9.2 ✓
124	−47°	11125	16	45.6	−47	10	9.2 ✓
125	−47°	11114	16	44.4	−47	12	9.7 ✓
126	−47°	11113	16	44.3	−47	19	9.8 ✓
127	−47°	11110	16	44.1	−47	26	9.9 ✓
128	−47°	11108	16	43.8	−47	22	9.2 ✓
129	−47°	11109	16	44.0	−47	9	9.8 ✓
130	−47°	11107	16	43.8	−47	2	7.6 ✓

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1915phae.proj.2191C

Monday, March 1, 1915

B 21842 short

		No.	ht	Class	Remark
10:25	✓	131	8	B8	Partly sup. on 132
"	✓	132	7	A0	" " " 131
	✓	133	2	K2	
	✓	134	2	A0	
	✓	135	1	A0	Nearly all sup. on 136
	✓	136	6	A0	
	✓	137	3	B9	Another star sup?
	✓	138	3	B8	
	✓	139	3	F5	
	✓	140	2	A0	
	✓	141	2	F5	Another star sup. at north
	✓	142	2	A0	
	✓	143	8	B5	
	✓	144	3	A0	
	✓	145	5	A2	
	✓	146	2	K0	
	✓	147	2	A0	
	✓	148	5	B	~~Double? Look up~~
	✓	149	3	K5	
	✓	150	3	B8	
	✓	151	5	B5	
	✓	152	4	A0	
	✓	153	5	F5	
	✓	154	10	F5	
	✓	155	7	G5	
	✓	156	8	B9	

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1915phae.proj.219ic

131	-46°	11090	16	44.7	-46	43	7.8 ✓ -46° 11089 sup. 8.0
132	-46°	11089	16	44.7	-46	42	8.0 ✓ -46° 11090 sup. 7.8
133	-46°	11086	16	44.4	-46	40	9.3 ✓
134	-46°	11072	16	42.1	-46	48	9.9 ✓
135	-46°	11070	16	42.0	-46	42	10 ✓ -46° 11068 sup. 9.0
136	-46°	11068	16	41.9	-46	43	9.0 ✓
137	-46°	11069	16	41.9	-46	35	9.2 ✓ -46° 11071 sup. 9.9
138	-45°	11001	16	42.2	-45	58	9.3 ✓
139	-45°	10996	16	41.9	-45	37	9.5 ✓
140	-45°	11013	16	43.2	-45	43	9.8 ✓
141	-45°	11000	16	42.2	-45	29	9.7 ✓ -45° 10999 sup. 10
142	-46°	11055	16	40.6	-46	8	9.9 ✓ -46° 11053 sup. 9.9
143	-46°	11054	16	40.6	-46	54	8.1 ✓
144	-46°	11051	16	40.3	-46	58	9.8 ✓
145	-47°	11080	16	40.7	-47	11	9.3 ✓
146	-47°	11083	16	41.0	-47	17	9.5 ✓
147	-47°	11076	16	40.6	-47	58	9.9 ✓
148	-47°	11100	16	42.8	-47	58	8.7 ✓ -47° 11099 sup. 9.7
149	-48°	11237	16	42.6	-48	22	9.1 ✓
150	-48°	11243	16	43.0	-48	37	9.7 ✓
151	-48°	11247	16	43.3	-48	35	9.3 ✓
152	-48°	11252	16	43.7	-48	16	9.4 ✓
153	-48°	11246	16	43.3	-48	17	9.0 ✓
154	-48°	11235	16	42.4	-48	54	7.5 ✓
155	-48°	11217	16	41.3	-48	59	8.3 ✓
156	-49°	10997	16	41.0	-49	5	8.3 ✓

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1915phae.proj.2191C

Monday, March 1, 1915

B 21842 short

No	mt	Class	Remark
157	4	F5	
158	2	K2	
159	2	A0	
160	3	A0	
161	2	F5	
162	2	A2	
163	6	A0	
164	9	B9	
165	2	K5	
166	10	K0	
167	4	A0	
168	6	B8	
169	1	K2	
170	6	B3	
171	4	A2	
172	10	B9	
173	2	A0	
174	1	A0	
175	4	B8	
176	2	Ma	
177	7	B8	
178	4	A2	
179	9	A3	
180	2	K0	
181	1	K2	
182	2	K2	

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1915phae.proj.2191c

157	−49°	10995	16	40.8	−49	12	9.1 ✓
158	−49°	10990	16	40.1	−49	10	8.8 ✓
159	−49°	10981	16	39.4	−49	12	9.5 ✓
160	−48°	11210	16	40.9	−48	48	9.7 ✓
161	−48°	11188	16	39.2	−48	50	9.5 ✓
162	−48°	11177	16	38.7	−48	34	9.9 ✓
163	−49°	10972	16	38.6	−49	37	8.4 ✓
164	−49°	10987	16	39.9	−49	46	7.8 ✓
165	−49°	10992	16	40.5	−49	44	7.8 ✓
166	−49°	11036	16	45.0	−49	30	7.0 ✓
167	−49°	11049	16	46.1	−49	11	9.4 ✓
168	−48°	11295	16	46.7	−48	50	9.2 ✓
169	−48°	11291	16	46.1	−48	52	9.6 ✓
170	−48°	11288	16	45.9	−48	36	9.0 ✓
171	−48°	11284	16	45.5	−48	25	9.3 ✓
172	−48°	11280	16	45.5	−48	34	7.7 ✓
173	−48°	11269	16	44.7	−48	42	9.6 ✓
174	−48°	11270	16	44.7	−48	42	9.6 ✓
175	−48°	11271	16	44.8	−48	59	9.2 ✓
176	−47°	11124	16	45.6	−47	54	8.9 ✓
177	−47°	11127	16	45.8	−47	42	8.8 ✓
178	−47°	11131	16	45.9	−47	41	9.3 ✓
179	−47°	11140	16	46.9	−47	31	7.6 ✓
180	−47°	11134	16	46.3	−47	15	9.3 ✓
181	−46°	11114	16	47.0	−46	0	9.7 ✓
182	−47°	11141	16	47.0	−47	5	9.3 ✓

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1915phae.proj.219IC

Monday, March 1, 1915

B 2 1842 short

No	mt	Class	Remark
✓ 183	2	Q0	
✓ 184	8	Q0	
✓ 185	1	K0	
✓ 186	2	G5	
✓ 187	1	K2	
✓ 188	1	K2	
✓ 189	1	Q0	
✓ 190	3	G5	
✓ 191	9	Q5	
✓ 192	8	B3	
✓ 193	4	Q0	
✓ 194	5	B5	
✓ 195	4	B8	
✓ 196	1	Q0	Partly sup. on 195
✓ 197	6	Q0	
✓ 198	4	G5	
✓ 199	5	B9	
✓ 200	3	K0	
✓ 201	3	K0	
✓ 202	2	Q0	
✓ 203	3	Q0	
✓ 204	5	J8	
✓ 205	2	K5	
✓ 206	8	Q0	
✓ 207	2	Q0	
✓ 208	4	Q0	

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1915phae.proj.2191c

183	-47°	11154	16	48.0	-47	1	9.6 ✓
184	-46°	11133	16	48.7	-46	53	8.4 ✓
185	-46°	11127	16	48.0	-46	41	9.3 ✓
186	-46°	11128	16	48.1	-46	25	9.4 ✓
187	-46°	11135	16	48.8	-46	31	9.6 ✓
188	-47°	11163	16	48.9	-47	3	9.6 ✓
189	-46°	11141	16	49.7	-46	51	9.9 ✓
190	-46°	11142	16	49.9	-46	45	9.7 ✓
191	-45°	11102	16	49.4	-45	43	8.0 ✓
192	-45°	11098	16	49.0	-45	47	8.0 ✓
193	-45°	11095	16	48.8	-45	44	8.6 ✓
194	-45°	11091	16	48.6	-45	46	8.4 ✓
195	-45°	11082	16	48.2	-45	40	9.2 ✓
196	-45°	11081	16	48.0	-45	40	9.9 ✓
197	-45°	11083	16	48.3	-45	1	8.9 ✓
198	-45°	11092	16	48.6	-45	9	8.9 ✓
199	-45°	11100	16	49.1	-45	21	9.1 ✓
200	-45°	11099	16	49.1	-45	32	8.7 ✓
201	-44°	11235	16	44.6	-44	53	8.6 ✓
202	-44°	11234	16	44.5	-44	40	9.6 ✓
203	-44°	11226	16	44.2	-44	42	9.4 ✓
204	-44°	11230	16	44.4	-44	5	8.8 ✓
205	-44°	11123	16	38.4	-44	29	8.3 ✓
206	-43°	11112	16	38.9	-43	43	8.0 ✓
207	-43°	11105	16	38.2	-43	45	9.7 ✓
208	-50°	10772	16	35.2	-50	21	8.4 ✓

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1915phae.proj.2191C

Monday, March 1, 1915

B 2 1842 short

	No	Int.	Class	Remark
	✓ 209	3	F5	
	✓ 210	5	B9	
	✓ 211	4	B5	
	✓ 212	9	K0	
	✓ 213	3	A0	
10:42	✓ 214	4	F5	
3:07	✓ 215	2	A	Partly sup. on 216
	✓ 216	3	A0	
	✓ 217	4	K0	
	✓ 218	3	A0	
	✓ 219	2	A0	
	✓ 220	3	A0	
	✓ 221	2	K5	
	✓ 222	5	A0	
	✓ 223	2	A2	
	✓ 224	5	A0	
3:10	✓ 225	3	A0	
Monday, March 8, 1915 3:45	11:30 ✓ 226	10	A5	
	✓ 227	7	B8	
	✓ 228	7	F0	
	✓ 229	1	K0	
	✓ 230	2	B8	
	✓ 231	1	B8	
	✓ 232	2	B8	Another star sup. at north. Prob. same class.
	✓ 233	3	A0	
	✓ 234	2	G5	

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1915phae.proj.2191c

209	-50°	10755	16	33.9	-50	14	8.7 ✓
210	-50°	10750	16	33.2	-50	13	8.6 ✓
211	-49°	10915	16	33.9	-49	52	9.2 ✓
212	-49°	10859	16	30.2	-49	58	7.2 ✓
213	-50°	10702	16	28.7	-50	8	9.5 ✓
214	-50°	10712	16	29.4	-50	34	8.6 ✓
215	-50°	10672	16	26.1	-50	3	9.4 ✓ -50° 10674 sup. 9.3
216	-50°	10674	16	26.2	-50	6	9.3 ✓ -0
217	-49°	10754	16	22.8	-49	58	7.8 ✓
218	-49°	10744	16	22.0	-49	54	9.5 ✓
219	-49°	10733	16	21.5	-49	57	9.6 ✓
220	-49°	10740	16	22.0	-49	39	9.4 ✓
221	-49°	10735	16	21.6	-49	42	8.3 ✓
222	-49°	10731	16	21.4	-49	40	9.1 ✓
223	-49°	10729	16	21.3	-49	30	9.6 ✓
224	-50°	10584	16	20.1	-50	5	9.4 ✓
225	-50°	10594	16	20.6	-50	10	9.8 ✓
226	-44°	11339	16	51.2	-44	48	6.8 ✓
227	-45°	11062	16	46.4	-45	8	8.3 ✓
228	-44°	11252	16	45.4	-44	41	7.7 ✓
229	-44°	11264	16	46.0	-44	21	9.2 ✓
230	-44°	11233	16	44.5	-44	18	9.7 ✓
231	-44°	11203	16	42.8	-44	15	9.6 ✓
232	-44°	11195	16	42.6	-44	16	9.4 ✓ -44° 11193 sup. 9.5
233	-43°	11161	16	41.9	-43	49	9.5 ✓
234	-43°	11154	16	41.5	-43	48	9.0 ✓

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1915phae.proj.2191C

Monday, March 8, 1915

B 21842 short

	No	Int	Class	Remark
✓	235	2	A2	
✓	236	2	Ko	Another star sup. at south. Prob. class a.
✓	237	3	A0	
✓	238	1	A0	Another star sup. on following
✓	239	1	B8	
✓	240	1	A0	
✓	241	2	B8	
✓	242	1	A	Partly sup. on 243
11:35	✓	243	1	G5
		~~244~~		
		245		
	244	9	A5	
	245	9	A5	

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1915phae.proj.2191C

235	-43°	11106	16	38.2	-43	12	9.2 ✓
236	-43°	11083	16	36.9	-43	24	8.2 ✓ Oudemans star on B29259
237	-43°	11078	16	36.7	-43	26	9.3 ✓
238	-43°	11074	16	36.3	-43	19	9.4 ✓ -43° 11076 sup. 9.5
239	-43°	11056	16	35.5	-43	18	9.2 ✓
240	-43°	11049	16	35.2	-43.3	9	9.5 ✓
241	-43°	11041	16	34.5	-43.3	14	9.5 ✓
242	-44°	11058	16	32.8	-44	0	9.6 ✓ -44° 11055 sup. 9.7
243	-44°	11055	16	32.7	-44	6	9.7 ✓

Ident. on cards by AMC. Dec. 2, 1915

Ident. in book by J.C.M. Dec. 8, 1915

Identification compared by G.R.B. Dec. 10, 1915

✓	244	-51	10463	114 on B.19826
✓	245	-49	10988	168 " "

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1915phae.proj.2191C

Monday, March 1, 1915

B 1992 6 short

	No	Mt	Class	Remark
3:43	v 1	8	Fo	
	v 2	2	Ko	
	v 3	2	Ao	
	v 4	6	Ko	
	v 5	5	B9	
	v 6	6	B9	
	v 7	7	Ko	
	v 8	7	B8	Another star sup. at north
	v 9	5	Go	" " " " south
	v 10	7	B9	
	v 11	3	Ao	
	v 12	2	A2	
	v 13	9	B8	
	v 14	3	Ko	
	v 15	1	A	Partly sup. on 14
	v 16	6	B8	
	v 17	5	Ko	
	v 18	4	B8	
	v 19	3	B9	
	v 20	3	Ao	
	v 21	4	K2	Partly sup. on 22
	v 22	2	Ao	
	v 23	5	G5	
	v 24	8	B5	
	v 25	2	B9	
	v 26	1	Ao	

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1915phae.proj.219.1C

1	-50°	10608	16	21.4	-50	41	7.6 ✓
2	-50°	10612	16	21.7	-50	45	8.9 ✓
3	-50°	10610	16	21.6	-50	58	9.7 ✓
4	-50°	10634	16	23.3	-50	43	8.3 ✓
5	-50°	10635	16	23.4	-50	22	9.3 ✓
6	-50°	10625	16	22.8	-50	16	8.4 ✓
7	-51°	10285	16	23.7	-51	4	8.2 ✓
8	-50°	10644	16	24.1	-50	0	8.6 ✓
9	-51°	10284	16	23.6	-51	11	9.2 ✓ -51° 10283 sup. 10
10	-51°	10302	16	24.6	-51	15	8.8 ✓
11	-51°	10299	16	24.4	-51	22	9.4 ✓
12	-51°	10298	16	24.4	-51	28	9.7 ✓ -51° 10300 sup. 9.6
13	-50°	~~10212~~ 10678	16	~~19.2~~ 26.5	-50	~~41~~ 59	~~9.9~~ 7.3 ✓
14	-51°	10360	16	28.4	-51	17	9.0 ✓
15	-51°	10365	16	28.5	-51	12	9.8 ✓ -51° 10360 sup. 9.0
16	-51°	10339	16	27.2	-51	42	9.1 ✓
17	-51°	10328	16	26.6	-51	48	8.1 ✓
18	-51°	10319	16	25.7	-51	59	9.4 ✓
19	-52°	10019	16	25.6	-52	8	8.8 ✓
20	-52°	10012	16	25.1	-52	26	8.8 ✓
21	-52°	10004	16	24.5	-52	21	8.9 ✓ -52° 10002 sup. 9.1
22	-52°	10002	16	24.4	-52	22	9.1 ✓
23	-51°	10296	16	24.3	-51	57	8.3 ✓
24	-52°	9965	16	23.0	-52	6	7.9 ✓
25	-51°	10281	16	23.4	-51	43	9.6 ✓
26	-51°	10264	16	22.0	-51	33	9.9 ✓

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1915phae.proj.2191C

Monday, March 1, 1915
B 19926 short

No	mt	Class	Remark
✓ 27	7	B8	
✓ 28	2	A0	
✓ 29	2	K0	
✓ 30	10	B9	
✓ 31	3	K2	
✓ 32	3	A0	
✓ 33	3	A0	
✓ 34	6	K0	
✓ 35	2	?	Nearly all sup. on 34
✓ 36	4	A0	
✓ 37	2	F8	
✓ 38	2	K2	
✓ 39	7	F2	Another star sup. at south
✓ 40	2	F0	
✓ 41	4	B9	
✓ 42	6	F0	
✓ 43	4	A0	
✓ 44	2	B8	
✓ 45	4	A0	
✓ 46	4	A0	
✓ 47	3	B8	
✓ 48	6	A0	
✓ 49	1	A0	Another star sup. at south Prob. same class
✓ 50	9	G5	
✓ 51	6	B0	
52	4	B9	Another star sup?

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1915phae.proj.2191c

27	-51°	10255	16	21.5	-51	23	8.1	✓
28	-51°	10256	16	21.6	-51	38	10	✓
29	-51°	10252	16	21.4	-51	58	8.9	✓
30	-52°	9899	16	20.6	-52	10	7.6	✓
31	-52°	9884	16	20.1	-52	8	8.6	✓
32	-51°	10236	16	20.6	-51	42	10	✓
33	-51°	10212	16	19.2	-51	41	9.9	✓
34	-51°	10227	16	19.8	-51	17	7.3	✓
35	-51°	10225	16	19.7	-51	16	9.5	✓ -51° 10227 sup. 7.3
36	-50°	10589	16	20.3	-52′	0	9.4	✓
37	-50°	10596	16	20.7	-50	51	9.5	✓
38	-51°	10188	16	17.8	-51	28	9.3	✓
39	-51°	10181	16	17.5	-51	29	9.2	✓ -51° 10188 sup. 9.3
40	-52°	9859	16	18.3	-52	3	8.9	✓
41	-52°	9893	16	20.4	-52	31	8.9	✓
42	-52°	9890	16	20.3	-52	45	8.4	✓
43	-52°	9887	16	20.2	-52	51	8.7	✓
44	-52°	9879	16	19.8	-52	58	8.9	✓
45	-53°	8017	16	19.1	-53	22	8.9	✓
46	-53°	8029	16	21.0	-53	16	8.9	✓
47	-52°	9920	16	21.7	-52	16	8.7	✓
48	-52°	9953	16	22.7	-52	33	8.4	✓
49	-52°	9977	16	23.4	-52	51	8.8	✓ -52° 9978 sup. 8.9
50	-52°	9995	16	23.8	-52	56	7.6	✓
51	-52°	9998	16	24.0	-52	56	7.7	✓
52	-53°	8046	16	23.7	-53	4	8.7	✓ -53° 8047 sup. 9.4

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Monday, March 1, 1915.

B 19926 short

No	hr	mt	Class	Remark
✓	53	3	A0	
✓	54	9	B3	
✓	55	2	K2	
✓	56	7	B8	
✓	57	3	K0	
✓	58	5	K0	
✓	59	2	K5	
✓	60	7	B8	
✓	61	2	A0	
✓	62	2	B9	
✓	63	2	K0	
✓	64	3	G0	
✓	65	2	A2	
✓	66	2	A0	
✓	67	7	Ma	
✓	68	4	F5	
✓	69	4	K0	
✓	70	2	B9	
✓	71	4	K2	
✓	72	3	B8	
✓	73	8	G0	
✓	74	3	B9	Partly sup. on 75
✓	75	4	A0	
✓	76	2	K2	
✓	77	5	B9	
✓	78	8	A0	

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53	−53°	8054	16	24.5	−53	18	8.8	✓
54	−53°	8064	16	25.4	−53	23	7.6	✓
55	−53°	8069	16	26.0	−53	29	9.0	✓
56	−53°	8070	16	26.0	−53	43	8.2	✓ −53°8072 sup. 9.3
57	−53°	8079	16	26.8	−53	48	8.8	✓ ~~−53°8072 sup. 9.3~~
58	−53°	8076	16	26.5	−53	57	8.4	✓
59	−54°	7761	16	25.8	−54	1	9.1	✓
60	−54°	8091	16	27.4	−53	31	8.2	✓
61	−53°	8098	16	28.5	−53	2	9.0	✓
62	−53°	8092	16	27.5	−53	4	8.9	✓
63	−52°	10033	16	26.1	−52	52	8.8	✓
64	−52°	10022	16	25.7	−52	48	8.8	✓
65	−52°	10034	16	26.4	−52	33	9.0	✓
66	−52°	10050	16	27.3	−52	23	9.0	✓
67	−52°	10051	16	27.4	−52	7	8.1	✓
68	−51°	10350	16	27.8	−51	56	9.3	✓
69	−51°	10366	16	28.6	−51	38	8.9	✓
70	−51°	10367	16	28.8	−51	36	10	✓
71	−51°	10385	16	29.8	−51	34	7.7	✓
72	−51°	10384	16	29.8	−51	40	9.9	✓
73	−51°	10391	16	30.1	−51	44	8.5	✓ −51°10392 sup. 9.0
74	−51°	10393	16	30.1	−51	52	9.5	✓ −51°10392 sup. 8.5 9.0
75	−51°	10390	16	30.0	−51	57	9.6	✓
76	−52°	10093	16	29.8	−52	10	8.6	✓
77	−52°	10084	16	29.5	−52	11	8.2	✓
78	−52°	10080	16	29.3	−52	13	7.9	

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Monday, March 1, 1915
B 19926. short

No	mt	Class	Remark
✓ 79	4	B2	
✓ 80	1	K0	
✓ 81	1	A0	
✓ 82	2	K0	
✓ 83	4	K5	
✓ 84	3	F5	
✓ 85	4	B8	
✓ 86	3	B8	
✓ 87	3	F8	
✓ 88	1	K0	
✓ 89	8	B5	
✓ 90	1	A0	
✓ 91	6	B9	
✓ 92	5	K2	
✓ 93	7	B5	
✓ 94	3	B5	
✓ 95	6	A0	
✓ 96	5	A2	
✓ 97	10	K0	
✓ 98	1	A3	
✓ 99	2	K0	
✓ 100	2	F2	
✓ 101	2	A0	
✓ 102	3	F8	
✓ 103	6	F5	
✓ 104	1	K2	

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1915phae.proj.2191c

79	-52°	10092	16	29.6	-52	17	8.4 ✓
80	-52°	10061	16	28.2	-52	25	9.0 ✓
81	-52°	10074	16	28.9	-52	37	9.0 ✓
82	-53°	8110	16	29.4	-53	7	9.0 ✓
83	-53°	8111	16	29.7	-53	6	8.6 ✓
84	-53°	8120	16	30.2	-53	19	8.6 ✓
85	-53°	8117	16	30.1	-53	44	8.6 ✓
86	-53°	8125	16	30.8	-53	36	8.8 ✓
87	-53°	8131	16	31.4	-53	31	8.8 ✓
88	-53°	8126	16	30.9	-53	45	9.2 ✓
89	-53°	8122	16	30.6	-53	53	7.8 ✓
90	-53°	8127	16	30.9	-53	56	9.2 ✓
91	-53°	8136	16	31.9	-53	53	8.6 ✓
92	-53°	8139	16	32.4	-53	56	8.6 ✓
93	-53°	8147	16	33.2	-53	35	8.5 ✓
94	-53°	8155	16	34.0	-53	27	8.8 ✓
95	-53°	8153	16	33.9	-53	15	8.6 ✓
96	-52°	10154	16	34.1	-52	0	8.3 ✓
97	-52°	10161	16	34.8	-52	55	7.4 ✓
98	-52°	10166	16	35.0	-52	51	9.0 ✓
99	-52°	10155	16	34.1	-52	39	8.9 ✓
100	-52°	10177	16	35.9	-52	39	9.0 ✓
101	-52°	10201	16	37.4	-52	44	9.0 ✓
102	-52°	10210	16	37.8	-52	44	8.6 ✓
103	-52°	10214	16	38.2	-52	51	8.0 ✓
104	-52°	10223	16	39.0	-52	15	9.0 ✓

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1915phae.proj.2191C

Monday, March 1, 1915
B1992b short

		Mag	Mkr	Class	Remark
	v	105	3	B3	
	v	106	7	A2	
	v	107	5	B3	
	v	108	1	K0	
	v	109	1	K2	
	v	110	3	A0	
	v	111	6	A2	
	v	112	2	A2	
	v	113	9	A0	
	v	114	10+	F	
	v	115	3	A0	
	v	116	2	A5	
	v	117	1	K2	
	v	118	2	A0	
	v	119	2	B3	
	v	120	4	A0	
	v	121	3	K5	
	v	122	6	F8	
	v	123	6	G5	
	v	124	7	K2	
	v	125	7	F0	
	v	126	1	M8	
	v	127	3	M2	
	v	128	1	K5	
	v	129	3	G0	
4:02	v	130	3	A0	

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1915phae.proj.219.tc

105	-51°	10503	16	38.1	-51	32	9.2 ✓
106	-51°	10498	16	37.5	-51	21	8.4 ✓
107	-51°	10482	16	36.5	-51	59	9.0 ✓
108	-51°	10483	16	36.5	-51	54	9.6 -51° 10481 sup. 9.6
109	-51°	10469	16	35.8	-51	52	9.0 ✓
110	-51°	10455	16	34.9	-51	46	9.3 ✓
111	-51°	10445	16	34.0	-51	47	8.7 ✓
112	-51°	10431	16	32.9	-51	42	9.6 ✓
113	-51°	10410	16	31.6	-51	9	8.0 ✓
114	-51°	10403	16	31.1	-51	14	6.8 ✓
115	-51°	10373 (89)	16	30.0 (29.1)	-51	16 (21)	9.5 (7) ✓
116	-51°	10429	16	32.7	-51	19	9.8 ✓ Dble on B3622
117	-52°	10114	16	31.1	-52	20	9.0 ✓
118	-53°	8162	16	35.6	-53	33	9.0 ✓
119	-53°	8160	16	35.3	-53	42	8.8 ✓
120	-54°	7832	16	34.5	-54	2	8.7 ✓
121	-54°	7820	16	33.4	-54	2	8.8 ✓
122	-54°	7818	16	33.1	-54	32	8.6 ✓
123	-54°	7807	16	31.8	-54	30	8.6 ✓
124	-54°	7806	16	31.7	-54	38	8.3 ✓
125	-54°	7810	16	32.3	-54	55	8.4 ✓
126	-55°	7651	16	32.2	-55	8	9.3 ✓
127	-55°	7643	16	31.2	-55	3	9.0 ✓
128	-54°	7799	16	31.0	-54	44	9.2 ✓
129	-54°	7778	16	29.3	-54	27	8.8 ✓ -54° 7776 sup. 9.7 -54° 7780 sup. 9.6
130	-54°	7772	16	28.1	-54	34	8.7 ✓

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1915phae.proj.2191C

Tuesday, March 2, 1915

B1926 short

		No	Pht	Class	Remark
9:55	✓	131	9	B8	
	✓	132	4	B8	
	✓	133	6	K2	
	✓	134	3	B8	
	✓	135	2	B9	
	✓	136	3	B8	
	✓	137	5	B8	
	✓	138	2	A0	
	✓	139	4	F0	
	✓	140	5	B8	Another star sup. at north
	✓	141	4	B5	
	✓	142	3	A0	
	✓	143	2	K5	
	✓	144	1	K0	
	✓	145	2	B9	
	✓	146	3	B8	
	✓	147	7	F0	
	✓	148	2	K2	
	✓	149	2	A0	
	✓	150	3	A2	
	✓	151	3	B9	
	✓	152	4	A0	
	✓	153	4	A2	
	✓	154	7	G5	
	✓	155	2	K2	
	✓	156	3	B9	

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1915phae.proj.2101C

131	−54°	7769	16	27.8	−54	36	7.8	✓
132	−54°	7766	16	27.3	−54	37	8.4	✓
133	−54°	7765	16	26.9	−54	43	8.1	✓
134	−54°	7764	16	26.3	−54	37	8.7	✓
135	−54°	7759	16	25.5	−54	33	8.8	✓
136	−54°	7739	16	22.9	−54	36	8.8	✓
137	−54°	7736	16	21.7	−54	47	8.3	✓
138	−54°	7728	16	20.7	−54	53	9.0	✓
139	−54°	7719	16	19.4	−54	16	8.6	✓
140	−53°	8012	16	18.7	−53	55	8.4	✓ −53° 8010 susp. 8.8
141	−53°	7991	16	17.6	−53	50	8.6	✓
142	−53°	7968	16	16.3	−53	57	8.5	✓
143	−53°	7965	16	16.2	−53	52	9.2	✓
144	−53°	7941	16	15.3	−53	33	9.2	✓
145	−53°	7908	16	14.3	−53	58	8.8	✓
146	−54°	7596	16	13.4	−54	21	8.6	✓ −54° 7595 susp. 9.2
147	−54°	7698	16	17.1	−54	40	7.6	✓
148	−54°	7671	16	15.7	−54	56	8.4	✓
149	−54°	7658	16	15.3	−54	48	8.6	✓
150	−54°	7717	16	19.3	−54	44	8.7	✓
151	−54°	7704	16	18.2	−54	19	9.1	✓
152	−55°	7596	16	25.4	−55	18	8.6	✓
153	−55°	7595	16	24.9	−55	31	8.6	✓
154	−55°	7598	16	25.7	−55	52	8.2	✓
155	−55°	7607	16	26.7	−55	40	8.9	✓ −55° 7605 susp. 9.2
156	−55°	7639	16	30.5	−55	28	8.8	✓

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1915phae.proj.219:C

Tuesday, March 2, 1915

D 19926 short

	No	Mt	Class	Remark
✓	157	2	K0	
✓	158	5	A0	
✓	159	2	K2	
✓	160	2	A0	
✓	161	1	Ma	
✓	162	7	A3	
✓	163	6	A0	
✓	164	7	B9	
✓	165	8	B8	
✓	166	2	K0	
✓	167	1	A5	
✓	168	10+	F	
✓	169	10+	B	
✓	170	10+	B2.	
10:02 ✓	171	8	B5	
	~~172~~			
	173			
	172	4	A0	
↙	173		K	

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1915phae.proj.219.tc

157	-55°	7650	16	32.0	-55	19	9.0	✓
158	-55°	7677	16	34.9	-55	0	8.7	✓
159	-54°	7841	16	36.5	-54	2	8.9	✓
160	-54°	7842	16	36.5	-54	10	9.2	✓
161	-54°	7850	16	38.7	-54	18	9.1	✓
162	-54°	7855	16	39.4	-54	13	8.6	✓
163	-54°	7858	16	40.0	-54	16	8.4	✓
164	-53°	8176	16	37.7	-53	25	8.0	✓
165	-51°	10533	16	40.8	-51	19	8.3	✓
166	-51°	10512	16	39.2	-51	5	9.0	✓
167	-50°	10822	16	39.1	-50	59	9.7	✓
168	-49°	10998	16	41.1	-49	49	6.4	✓
169	-49°	10890	16	32.2	-49	24	6.0	✓
170	-48°	11070	16	32.0	-48	31	6.0	✓ -48° 11069 grup. 8.0 / 11071 9.4
171	-48°	11056	16	31.4	-48	30	7.3	✓

Ident. on cards by A.M.C. Oct. 29, 1915

Ident. in book by J.B.M. Nov. 4, 1915

Identification compared by S.R.B. Nov. 5, 1915.

—	172	-55°	7693	16	38.5	-55	11	8.5	Iran B 1955
✓	173	-55	7694	16	38.5	-55	12	8.9	

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1915phae.proj.219.1C

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