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This book was examined for additional stars by A.M.C. Jan. 11, 1917

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Wednesday, March 24, 1915
B1674 8 short

		No	Int	Class	Remark
11:36	✓	1	2	A5	
	✓	2	1	F0	
	✓	3	2	A0	
	✓	4	2	F0	
	✓	5	2	A5	
	✓	6	2	A0	
	✓	7	3	F8	
	✓	8	2	A0	Partly sup. on 9
	✓	9	2	F8	
	✓	10	1	A0	
	✓	11	2	F5	
	✓	12	4	A0	
	✓	13	7	B3	Perhaps a trail of a var. star
	✓	14	4	A0	
	✓	15	2	F8	
	✓	16	2	A0	
	✓	17	1	A0	
	✓	18	4	K0	
	✓	19	3	B9	
	✓	20	3	A3	
	✓	21	1	K2	
	✓	22	2	K0	
	✓	23	1	K5	
	✓	24	1	A0	
	✓	25	2	F0	
	✓	26	2	A0	

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1	-35°	11531	17	16.2	-35	44	9.3 ✓
2	-35°	11530	17	16.2	-35	54	9.3 ✓
3	-36°	11468	17	15.8	-36	21	9.6 ✓
4	-36°	11470	17	16.1	-36	38	9.5 ✓
5	-37°	11537	17	15.8	-37	14	9.5 ✓
6	-37°	11570	17	17.6	-37	12	9.3 ✓
7	~~-36°~~ -37°	11524	17	18.9	-37	35	9.4 ✓
8	-36°	11518	17	19.0	-36	13	9.3 ✓ -36° 11516 sup. 9.1
9	-36°	11516	17	19.0	-36	19	9.1 ✓
10	-36°	11532	17	19.6	-36	14	9.3 ✓
11	-36°	11558	17	20.9	-36	47	9.1 ✓
12	-37°	11647	17	22.8	-37	4	9.0 ✓
13	-37°	11638	17	22.3	-37	12	3.2 ✓
14	-37°	11653	17	23.4	-37	16	9.1 ✓
15	-37°	11665	17	24.4	-37	15	9.4 ✓
16	-36°	11641	17	25.4	-36	32	9.5 ✓
17	-36°	11652	17	26.1	-36	20	9.6 ✓
18	-35°	11726	17	27.0	-35	27	8.5 ✓
19	-35°	11765	17	30.4	-35	23	9.3 ✓
20	-35°	11800	17	31.9	-35	21	9.0 ✓
21	-35°	11804	17	32.3	-35	18	8.5 ✓
22	-35°	11805	17	32.3	-35	6	8.5 ✓
23	-36°	11791	17	33.6	-36	6	8.5 ✓
24	-36°	11788	17	33.4	-36	15	9.9 ✓
25	-36°	11796	17	34.0	-36	22	9.5 ✓
26	-36°	11806	17	34.4	-36	37	9.6 ✓

~~Trail of~~ Trail of

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Wednesday, March 24, 1915

B 1674 8 short

No	Int	Class	Remark
27	3	K0	
28	3	J0	
29	2	A2	
30	2	B8	
31	3	A5	
32	3	K2	
33	3	K2	
34	4	A0	
35	2	K0	
36	2	J2	
37	3	K0	Partly sup. on 38
38	3	K0	" " " 37
39	2	A0	
40	2	A0	
41	1	K2	
42	1	A0	
43	2	A0	
44	2	A3	
45	1	K0	
46	2	A0	
47	3	J5	
48	2	A5	
49	2	A3	
50	3	B9	
51	3	A0	
52	3	K0	

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27	−36°	11795	17	33.8	−36	53	9.1 ✓
28	−37°	11824	17	35.2	−37	45	9.5 ✓
29	−37°	11814	17	34.7	−37	57	9.7 ✓
30	−38°	12132	17	33.5	−38	22	9.4 ✓
31	−38°	12146	17	35.0	−38	58	9.0 ✓
32	−38°	12139	17	34.3	−38	53	8.2 ✓
33	−39°	11767	17	34.0	−39	17	8.3 ✓
34	−39°	11768	17	34.0	−39	26	9.2 ✓
35	−39°	11782	17	35.1	−39	13	9.0 ✓
36	−39°	11785	17	35.5	−39	17	9.4 ✓
37	−39°	11745	17	32.9	−39	10	8.5 ✓ −39° 11743 sup. 8.5
38	−39°	11743	17	32.8	−39	14	8.5 ✓ −39° 11745 sup. 8.5
39	−39°	11723	17	31.6	−39	20	9.3 ✓
40	−38°	12100	17	31.5	−38	58	9.6 ✓
41	−39°	11687	17	29.7	−39	7	9.3 ✓
42	−38°	12083	17	30.3	−38	38	9.6 ✓
43	−38°	12067	17	29.2	−38	27	9.7 ✓
44	−38°	12059 (63)	17	~~28.9~~ 29.1	−38	~~39~~ 26	9.8 (7) ✓
45	−38°	12065	17	29.1	−38	51	9.0 ✓
46	−38°	12060	17	28.9	−38	57	9.4 ✓
47	−38°	12049	17	28.3	−38	51	9.2 ✓
Trail of 48	−38°	12044	17	28.0	−38	33	4.7 ✓
49	−38°	12029	17	27.0	−38	58	9.3 ✓
50	−38°	12010	17	25.8	−38 (9)	0	8.5 ✓
51	−38°	12011	17	25.8	−38	21	9.5 ✓
52	−37°	11683	17	25.9	−37	57	8.7 ✓

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1915phae.proj.2193c

Wednesday, March 24, 1915
B 16748 short

	No	Int	Class	Remark
✓	53	1	A_3	
✓	54	2	A_2	
✓	55	2	F_5	
✓	56	2	B_9	
✓	57	3	A_0	Partly sup. on 58
✓	58	4	A_0	
✓	59	3	A_0	
✓	60	2	A_0	
✓	61	4	B_5	
✓	62	2	F_0	
✓	63	2	F_5	
✓	64	3	G_0	
✓	65	2	G_8	
✓	66	1	K_0	
✓	67	1	G_8	
✓	68	2	A_0	
✓	69	1	A_0	
✓	70	2	A_0	
✓	71	1	K_0	
✓	72	3	B_8	Another star sup?
✓	73	1	K_5	
✓	74	2	K_2	Another star sup. at north
✓	75	3	A_0	
✓	76	3	F_5	Another star sup. on preced.
✓	77	1	K_0	
11:49	✓	78	1	F_0

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53	-37°	~~11700~~ 11690 ×	17	~~27.2~~ 26.2	-37	55 4	~~8.7~~ 9.9	✓
54	-37°	~~11699~~ 11686 8.6	17	~~27.0~~ 26.1	-37	~~45~~ 47	~~8.3~~ 9.9	✓
55	-37°	11680	17	25.7	-37	39	9.4	✓
56	-37°	11709	17	27.8	-37	28	9.4	✓
57	-37°	11739	17	29.4	-37	34	9.3	✓ -37° 11742 sup. 9.0
58	-37°	11742	17	29.5	-37	38	9.0	✓
59	-37°	11731	17	29.0	-37	52	9.3	✓
60	-37°	11752	17	29.9	-37	36	9.7	✓
61	-37°	11755	17	30.0	-37	50	9.0	✓
62	-37°	11770	17	31.4	-37	10	9.4	✓
63	-37°	11774	17	31.6	-37	2	8.7	✓
64	-37°	11758	17	30.1	-37	1	9.5	✓
65	-36°	11700	17	28.6	-36	52	9.3	✓
66	-36°	11699	17	28.5	-36	36	8.8	✓
67	-36°	11725	17	29.7	-36	10	9.7	✓
68	-36°	11714	17	29.2	-36	3	9.4	✓
69	-35°	11744	17	28.7	-35	52	9.6	✓
70	-36°	11683 77	17	~~27.3~~ 27.7	-36	~~39~~ 31	~~9.8~~ 9.5	✓
71	-36°	11684	17	27.7	-36	8	~~8.5~~ 8	✓
72	-37°	11672	17	25.1	-37	54	9.0	✓ -37° 11674 sup. 10
73	-38°	12001	17	25.2	-38	0	8.6	✓
74	-38°	11993	17	24.9	-38	23	9.3	✓ -38° 11994 sup. 9.3
75	-38°	11977	17	23.5	-38	30	9.6	✓
76	-38°	11973	17	23.2	-38	38	8.7	✓ -38° {11964 11966 11969} sup. {9.7 9.5 9.9}
77	-38°	11939	17	21.8	-38	51	9.0	✓
78	-38°	11947	17	22.1	-38	17	9.5	✓

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1915phae.proj.2193c

Thursday, March 25, 1915

B 16748 short

		No	Mt	Class	Remark
9:55	✓	79	4	A3	
	✓	80	2	F8	Another star sup. at north
	✓	81	3	A0	
	✓	82	1	A0	Partly sup. on 81
	✓	83	3	A0	
	✓	84	2	A0	
	✓	85	1	F5	Partly sup. on 84
	✓	86	4	B8	Another star sup. at south
	✓	87	1	A0	
	✓	88	1	K0	
	✓	89	2	A0	
	✓	90	2	F8	
	✓	91	5	A0	Another star sup. on preced.
	✓	92	2	A0	
	✓	93	2	A2	
	✓	94	1	A0	
	✓	95	2	F0	
	✓	96	6	B8	
	✓	97	7	A0	
	✓	98	2	A0	
	✓	99	6	K0	
	✓	100	2	A0	Another star sup. s. f.
	✓	101	2	A0	
	✓	102	3	A0	
	✓	103	2	F8	
	✓	104	1	A0	

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1915phae.proj.2193c

79	-37°	11603	17	20.2	-37	50	9.0 ✓
80	-37°	11606	17	20.4	-37	41	9.9 ✓ -37° 11607 sup. 10
81	-37°	11585	17	19.1	-37	27	9.3 ✓
82	-37°	11587	17	19.1	-37	29	9.3 ✓ -37° 11585 sup. 9.3
83	-~~3~~4 0	11562	17	23.6	-40	10	9.3 ✓
84	-40°	11560	17	23.5	-40	21	9.0 ✓
85	-40°	11558	17	23.4	-40	25	9.2 ✓ -40° 11560 sup. 9.0
86	-39°	11642	17	27.6	-39	33	9.0 ✓ -39° 11644 sup. 9.0
87	-38°	12158	17	36.3	-38	52	9.5 ✓
88	-38°	12172	17	37.4	-38	38	9.3 ✓
89	-38°	12175	17	37.6	-38	17	9.5 ✓
90	-38°	12174	17	37.5	-38	2	9.6 ✓
91	-37°	11858	17	37.6	-37	45	9.3 ✓ -37° 11857 sup. 9.9
92	-37°	11851	17	37.2	-37	32	9.7 ✓
93	-37°	11842	17	36.5	-37	9	9.3 ✓
94	-36°	11825	17	35.5	-36	56	9.8 ✓
95	-36°	11860	17	37.2	-36	39	9.3 ✓
96	-36°	11867	17	37.6	-36	36	8.2 ✓
97	-36°	11879	17	38.4	-36	30	8.1 ✓
98	-36°	11872	17	38.2	-36	53	9.6 ✓
99	-36°	11882	17	38.7	-36	56	8.2 ✓
100	-37°	11867	17	38.3	-37	3	9.3 ✓ -37° 11870 sup. 9.0
101	-35°	11886	17	36.9	-35	56	9.7 ✓
102	-36°	11823	17	35.3	-36	15	9.5 ✓
103	-36°	11819	17	35.1	-36	8	9.1 ✓
104	-36°	11813	17	34.8	-36	15	9.5 ✓

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1915phae.proj.2193c

Thursday, March 25, 1915
B 16748 short

	No	Fil	Class	Remark
v	105	1	Q0	
v	106	1	K0	
v	107	4	Q0	
v	108	6	B5	
v	109	4	K2	
✓	110	3	Q0	Partly sup. on 109
v	111	2	K0	
v	112	2	Q2	
v	113	1	K0	
v	114	1	G5	
v	115	1	Q0	
v	116	1	Q2	
v	117	1	Q2	
v	118	1	B3	Almost cont
v	119	2	Q3	
v	120	2	J0	
v	121	2	Q0	
v	122	3	Q0	Another star sup. at north
v	123	1	B3	Almost cont
v	124	1	G0	
v	125	1	G5	
v	126	2	C	No bright lines
v	127	2	B8	
v	128	1	K2	
10:10	v	129	1	Q0
		+30		

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105	-36°	11808	17	34.6	-36	12	9.9 ✓
106	-35° 60 07	11860	17	34.6 ~~35.5~~	6 -35	3 ~~27~~	9.0 ~~8.5~~ ✓
107	-35°	11871	17	35.9	-35	38	9.0 ✓
108	-35°	11860	17	35.5	-35	27	8.5 ✓
109	-35°	11852	17	35.1	-35	14	7.3 ✓
110	-35°	118 49 50	17	35.0	-35	8	~~9.0~~ 9.3 ✓
111	-35°	11844	17	34.8	-35	8	8.7 ✓
112	-35°	11839	17	34.6	-35	14	9.0 ✓
113	-35°	11834	17	34.3	-35	16	9.3 ✓
114	-34°	11975	17	34.4	-34	46	9.3 ✓
115	-34°	11979	17	34.6	-34	32	9.5 ✓
116	-34°	11958	17	33.5	-34	33	9.7 ✓
117	-34°	11954	17	33.3	-34	18	9.5 ✓
118	-34°	11971	17	34.0	-34	3	9.1 ✓
119	-34°	11911	17	31.1	-34	49	9.4 ✓
120	-34°	11906	17	30.9	-34	48	9.5 ✓
121	-34°	11904	17	30.8	-34	44	9.7 ✓
122	-34°	11891	17	30.5	-34	39	9.3 ✓ -34° 11892 sup. 9.7
123	-35°	11782	17	31.1	-35	8	9.0 ✓ -35° 11781 sup. 9.3
124	-35°	11777	17	31.0	-35	20	9.5 ✓
125	-34°	11851	17	29.0	-34	58	9.3 ✓
126	-34°	11859	17	29.3	-34	56	9.5 ✓
127	-34°	11806	17	27.0	-34	8	9.6 ✓
128	-34°	11801	17	26.8	-34	23	9.2 ✓
129	-35°	11600	17	20.6	-35	6	9.5 ✓

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1915phae.proj.2193c

Wednesday June 9, 1915

B 16748 short

No	Int	Class	
v 130	7	B8	
v 131	4	B9	Partly superp. on 130
~~137~~			
132	2	a0	

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1915phae.proj.2193c

130	-35°	11827	17	33.9	-35	44	7.8	✓
131	-35°	11826	17	33.9	-35	47	9.~~7~~ 4	sup. on -35° 11827 (7.8)

Ident on cards by A.M.C. Sept. 24. 1915

Ident. in book by J.B.M. Oct. 12. 1915

Identification compared by S.R.B. Oct. 13, 1915

132	-35°	11849	17	35.0	-35	8	9.0	

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1915phae.proj.2193c

Thursday, March 25, 1915

B20081 short

		No	Int	Class	Remark
10:14	v	1	8	B9	
	v	2	3	B8	
	v	3	7	B9	
	v	4	3	J8	
	v	5	2	A0	
	v	6	4	A2	
	✓	7	7	A2	
	v	8	1	A0	
	v	9	9	A0	
	v	10	3	A0	
	v	11	3	A2	
	v	12	3	A0	
	v	13	10	B9	
	v	14	2	A2	Lines broad.
	v	15	2	A2	
	v	16	2	A5	
	v	17	1	K0	
	v	18	1	A0	
	v	19	1	A5	
	v	20	2	J0	
	v	21	1	J0	
	v	22	5	B8	
	✓	23	5	B9	
	v	24	6	J0	
	v	25	4	A2	
	v	26	3.	A0	

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1915phae.proj-2193c

1	-35°	11884	17	36.7	-35	29	7.8 ✓
2	-35°	11920	17	38.9	-35	16	9.5 ✓
3	-35°	11929	17	39.4	-35	10	8.4 ✓
4	-35°	11935	17	39.9	-35	12	9.7 ✓
5	-34°	12075	17	39.6	-34	58	9.8 ✓
6	-34°	12099	17	40.4	-34	54	8.7 ✓
7	-34°	12102	17	40.4	-34.5	0	7.7 ✓
8	-35°	11947	17	40.6	-35	0	10.0 ✓
9	-35°	11954	17	41.1	-35	20	7.5 ✓
10	-35°	11936	17	39.9	-35	30	8.5 ✓
11	-35°	11942	17	40.1	-35	42	8.7 ✓
12	-35°	11940	17	40.0	-35	55	8.7 ✓
13	-35°	11934	17	39.8	-35	51	7.7 ✓
14	-35°	11931	17	39.5	-35	58	9.4 ✓
15	-36°	11890	17	39.3	-36	2	9.2 ✓
16	-35°	11928	17	39.2	-35	45	8.7 ✓
17	-35°	11922	17	39.0	-35	55	9.0 ✓
18	-35°	11948	17	40.7	-35	51	9.8 ✓
19	-35°	11958	17	41.3	-35	54	9.3 ✓
20	-36°	11919	17	41.2	-36	2	9.0 ✓
21	-36°	11904	17	40.4	-36	19	9.5 ✓
22	-36°	11908	17	40.7	-36	29	8.5 ✓
23	-36°	11896	17	39.8	-36	41	8.6 ✓
24	-36°	11901	17	40.1	-36	55	8.3 ✓
25	-37°	11883	17	39.6	-37	23	9.0 ✓
26	-37°	11880	17	39.4	-37	35	8.7 ✓

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1915phae.proj.2193C

Thursday, March 25, 1915.
B 200 81 short

	No	Ext	Class	Remark
✓	27	1	K0	
✓	28	6	K0	
✓	29	5	A0	
✓	30	1	A0	Partly sup. on 29
✓	31	10+	B5	
✓	32	2	B9	
✓	33	2	Cl. A	No bright lines. Distrib. of light resembles K
✓	34	3	A2	Another star sup. on foll. Prob. class K
✓	35	4	A0	
✓	36	3	K2	
✓	37	4	B8	
✓	38	7	A0	
✓	39	6	A0	
✓	40	3	B8	Partly sup. on 39
✓	41	2	K0	" " " 42
✓	42	4	B9	
✓	43	1	B9	Partly sup. on 44
✓	44	2	A0	
✓	45	3	B5	
✓	46	1	B0	
✓	47	4	B5	
✓	48	5	B5	
✓	49	2	B8	
✓	50	7	B8	
✓	51	4	A3	Partly sup. on 52
✓	52	5	B5	

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1915phae.proj.2193c

27	-37°	11876	17	39.0	-37	48	9.1 ✓
28	-37°	11885	17	40.3	-37	22	8.0 ✓
29	-37°	11887	17	40.5	-37	15	8.5 ✓
30	-37°	11888	17	40.5	-37	18	9.3 ✓ -37° 11887 sup. 8.5
31	-37°	11907	17	41.4	-37	0	3.4 ✓
32	-37°	11914	17	41.6	-37	1	9.5 ✓
33	-37°	11916	17	41.7	-37	0	nob. ✓
34	-37°	11908	17	41.4	-37	29	9.4 -37° 11910 sup. 9.5
35	-37°	11919	17	42.0	-37	31	9.7 ✓
36	-37°	11936	17	42.9	-37	25	9.5 ✓
37	-37°	11945	17	43.6	-37	31	9.7 ✓
38	-37°	11931	17	42.7	-37	46	8.3 ✓
39	-37°	11948	17	43.8	-37	42	8.7 ✓
40	-37°	11946	17	43.6	-37	47	9.5 ✓ -37° 11948 sup. 8.7
41	-37°	11949	17	43.8	-37	52	8.7 ✓
42	-37°	11950	17	43.8	-37	54	8.5 ✓ -37° 11949 sup. 8.7
43	-38°	12251	17	43.2	-38	9	9.5 ✓ -38° 12254 sup. 9.0
44	-38°	12254	17	43.3	-38	8	9.0 ✓ –
45	-38°	12265	17	43.5	-38	13	8.5 ✓
46	-38°	12260	17	43.7	-38	13	9.3 ✓
47	-38°	12268	17	44.0	-38	20	9.0 ✓
48	-38°	12257	17	43.5	-38	35	9.3 ✓
49	-38°	12263	17	43.8	-38	36	9.7 ✓
50	-38°	12271	17	44.1	-38	36	7.7 ✓
51	-38°	12269	17	44.0	-38	45	9.7 ✓
52	-38°	12264	17	43.8	-38	50	8.3 ✓

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1915phae.proj.2193c

Thursday, March 25, 1915

B 2008 short

No	Int	Class	Remark
53	4	K2	
54	4	A0	
55	4	B9	
56	1	K2	
57	2	K2	
58	1	A0	
59	1	B8	
60	4	F8	another star sup. s. f. Prob. A.
61	2	A0	
62	2	B9	
63	5	A0	
64	2	K5	
65	10+	A	
66	7	B3	
67	4	A2	
68	7	A0	
69	3	B3	
70	1	A0	
71	1	A5	
72	4	A5	
73	1	A5	
74	6	B8	
75	10+	B	
76	2	A0	
77	4	A3	
78	5	B5	

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1915phae.proj.2193C

53	-39°	11941	17	43.6	-39	7	8.3 ✓
54	-39°	11916	17	42.5	-39	35	8.7 ✓
55	-39°	11911	17	42.1	-39	46	9.0 ✓
56	-39°	11891	17	41.3	-39	38	9.2 ✓
57	-39°	11898	17	41.6	-39	45	8.5 ✓
58	-39°	11896	17	41.5	-39	7	9.4 ✓
59	-39°	11886	17	41.1	-39	6	9.3 ✓
60	-39°	11864	17	40.2	-39	23	8.3 ✓ -39° 11865 sup. 9.2
61	-39°	11856	17	39.7	-39	24	9.0 ✓
62	-39°	11858	17	39.8	-39	12	9.3 ✓
63	-39°	11830	17	38.6	-39	22	8.3 ✓
64	-38°	12194	17	39.1	-38	19	8.7 ✓
65	-38°	12189	17	38.6	-38	3	7.1 ✓
66	-38°	12201	17	39.9	-38	5	7.5 ✓
67	-38°	12200	17	39.8	-38	18	9.4 ✓
68	-38°	12209	17	40.4	-38	3	7.7 ✓
69	-38°	12225	17	41.5	-38	6	9.0 ✓
70	-37°	11906	17	41.2	-37	52	9.7 ✓
71	-37°	11899	17	40.5	-37	40	10 ✓
72	-38°	12234	17	42.2	-38	14	8.4 ✓
73	-38°	12242	17	42.5	-38	6	9.9 ✓
74	-38°	12235	17	42.2	-38	26	8.0 ✓
75	-38°	12215	17	40.8	-38	56	7.5 ✓
76	-38°	12212	17	40.6	-38	46	9.5 ✓
77	-39°	11955	17	44.4	-39	14	9.0 ✓
78	-39°	11950	17	44.2	-39	34	8.5 ✓

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1915phae.proj.2193c

Thursday, March 25, 1915
B 2081 Short

No	Mk	Class	Remark
79	2	B8	
80	6	A0	
81	2	A0	
82	3	B8	
83	2	B5	
84	4	B9	
85	7	F2	
86	2	A0	
87	2	K0	The preced. of two
88	1	K0	
89	5	F0	
90	7	B5	
91	2	B8	
92	1	K2	
93	1	A0	Another star sup, n.p.
94	1	K2	
95	2	A2	
96	1	K5	
97	5	B9	
98	4	F5	
99	3	A5	Partly sup, on 98
100	7	K0	
101	3	A0	
102	8	B9	
103	1	A0	
104	4	F8	

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1915phae.proj.21936

79	-39°	11954	17	44.3	-39	39	9.3 ✓
80	-39°	11967	17	45.1	-39	14	8.7 ✓
81	-39°	11961	17	44.8	-39	2	9.4 ✓
82	-38°	12288	17	45.3	-38	55	9.0 ✓
83	-38°	12286	17	45.2	-38	27	9.6 ✓
84	-38°	12285	17	45.1	-38	7	8.7 ✓
85	-38°	12296	17	45.8	-38	35	7.6 ✓
86	-38°	12301	17	46.1	-38	33	9.3 ✓
87	-38°	12297	17	45.8	-38	48	8.7 ✓
88	-38°	12303	17	46.2	-38	0	9.5 ✓
89	-38°	12311	17	46.8	-38	49	8.7 ✓
90	-38°	12316	17	47.1	-38	39	8.3 ✓
91	-38°	12314	17	47.0	-38	56	9.3 ✓
92	-39°	11993	17	46.3	-39	22	9.0 ✓
93	-39°	11987	17	45.9	-39	40	9.6 ✓ -39° 11985 sup. 9.7
94	-39°	12005	17	46.9	-39	39	9.0 ✓
95	-38°	12322	17	47.7	-38	25	9.5 ✓
96	-38°	12324	17	47.8	-38	29	8.7 ✓
97	-38°	12325	17	47.9	-38	35	8.7 ✓
98	-38°	12327	17	48.2	-38	30	9.0 ✓
99	-38°	12328	17	48.4	-38	27	9.5 ✓ -38° 12327 sup. 9.0
100	-38°	12337	17	49.0	-38	4	7.3 ✓
101	-38°	12330	17	48.5	-38	42	9.5 ✓
102	-38°	12331	17	48.6	-38	45	7.8 ✓
103	-38°	12335	17	48.9	-38	45	10 ✓
104	-38°	12333	17	48.7	-38	53	8.5 ✓

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Thursday, March 25, 1915
B 20081 shot

No	Fnt	Class	Remark
✓	1054	Q0	
✓	1061	0+	Q
✓	1071	0+	Q
✓	1082	Q0	
✓	1099	Q0	
✓	1106	K5	
✓	1111	K0	
✓	1122	B9	
✓	1133	Q0	
✓	1144	K0	
✓	1152	Q0	Partly sup. on 116
✓	1164	F5	
✓	1171	K5	
✓	1184	Q2	
✓	1191	F0	Partly sup. on 118
✓	1203	F8	
✓	1212	Q0	
✓	1223	Q0	
✓	1231	Q3	
✓	1242	K0	
✓	1251	K5	
✓	1261	K5	
✓	1274	K2	
✓	1283	Q0	
✓	1293	K0	
✓	1301	Q0	

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1915phae.proj.2193C

105	-38°	12341	17	49.2	-38	52	9.0 ✓
106	-39°	12049	17	49.0 ~~48.7~~	-39	5 ~~49~~	7.1 ~~9.0~~ ✓
107	-39°	12058	17	49.3	-39	7	6.9 ✓
108	-39°	12061	17	49.5	-39	13	9.5 ✓ -39° 12060 sup. 9.5
109	-38°	12369	17	50.4	-38	49	8.0 ✓
110	-38°	12370 ~~69~~	17	50.6 ~~4~~	-38	33 ~~49~~	7.5 ~~8.0~~ ✓
111	-38°	12344	17	49.4	-38	36	9.5 ✓
112	-38°	12375	17	50.8	-38	12	9.5 ✓
113	-37°	12045	17	50.8	-37	52	9.3 ✓
114	-37°	12036	17	50.0	-37	57	8.0 ✓
115	-~~37~~ 38°	12351	17	49.8	-38	10	9.5 ✓ -38° 12349 sup. 8.5
116	-38°	12349	17	49.7	-38	10	8.5 ✓
117	-38°	12347	17	49.5	-38	14	8.0 ✓
118	-37°	12004	17	48.2	-37	40	9.7 ✓
119	-37°	12003	17	48.0	-37	40	9.7 ✓ -37° 12004 sup. 9.7
120	-37°	12000	17	47.9	-37	30	9.1 ✓
121	-37°	11998	17	47.8	-37	33	9.6 ✓
122	-37°	11995	17	47.5	-37	53	9.6 ✓
123	-37°	11992	17	47.3	-37	58	9.3 ✓
124	-37°	11990	17	47.1	-37	56	8.4 ✓
125	-37°	11984	17	46.9	-37	46	9.4 ✓
126	-38°	12312	17	46.8	-38	4	9.0 ✓
127	-38°	12315	17	47.1	-38	7	7.6 ✓
128	-37°	11977	17	46.4	-37	32	9.4 ✓
129	-37°	11969	17	45.9	-37	25	7.8 ✓
130	-37°	11964	17	45.5	-37	37	9.9 ✓

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1915phae.proj.2193C

Thursday, March 25, 1915
B 20081 short

	No	Kst	Class	Remark
v	131	1	B9	
v	132	6	K0	
v	133	3	A0	
v	134	4	B5	
v	135	1	Ma	
v	136	1	A0	
v	137	5	A0	
v	138	1	A5	
v	139	5	B8	
v	140	7	K0	
v	141	4	A2	
v	142	4	F5	
v	143	2	B9	
v	144	3	F0	
v	145	3.	F0	
v	146	2	F2	
v	147	1	F0	
v	148	1	A0	
v	149	1	B9	
v	150	1	A0	
v	151	1	A0	
v	152	1	A0	
v	153	1	A0	
v	154	3	A0	
v	155	1	F0	
v	156	2	A0	

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1915phae..proj..2193C

131	-37°	11963	17	45.2	-37	33	9.6 ✓
132	-37°	11957	17	44.8	-37	3	7.6 ✓
133	-36°	11979	17	45.0	-36	55	9.3 ✓
134	-36°	11985	17	45.2	-36	46	9.7 ✓
135	-37°	11947	17	43.7	-36	5	9.1 ✓
136	-36°	11961	17	43.9	-36	49	9.7 ✓
137	-36°	11960	17	43.8	-36	39	8.8 ✓
138	-36°	11964	17	44.1	-36	34	9.5 ✓
139	-36°	11958	17	43.8	-36	21	9.0 ✓
140	-36°	11952	17	43.2	-36	26	7.6 ✓
141	-36°	11951	17	43.2	-36	5	8.7 ✓
142	-35°	11981	17	42.8	-35	50	8.7 ✓
143	-36°	11936	17	42.2	-36	6	9.5 ✓
144	-36°	11926	17	41.7	-36	31	9.3 ✓
145	-36°	11914	17	41.1	-36	34	9.3 ✓
146	-36°	11920	17	41.4	-36	20	9.3 ✓
147	-36°	11922	17	41.5	-36	11	9.7 ✓ able star.
148	-36°	11932	17	42.0	-36	36	9.3 ✓
149	-36°	11939	17	42.5	-36	40	9.8 ✓
150	-36°	11942	17	42.7	-36	34	9.8 ✓
151	-36°	11937	17	42.3	-36	54	9.6 ✓
152	-37°	11881	17	39.5	-37	8	9.7 ✓
153	-37°	11859	17	37.7	-36	15	9.3 ✓
154	-36°	11978	17	44.7	-36	2	9.6 ✓
155	-36°	11970	17	44.3	-36	12	9.7 ✓
156	-36°	11986	17	45.2	-36	16	9.5 ✓

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1915phae.proj.2193c

Thursday, March 25, 1915
B 20081 short

	No	Fil	Class	Remark
v	157	7	Ao	
v	158	5	A2	
v	159	5	B9	
v	160	4	Ao	
v	161	3	Ao	
v	162	1	Ao	
v	163	3	A2	
v	164	10+	A	
v	165	1	F8	
v	166	2	A5	
v	167	2	K5	
v	168	2	F8	
v	169	10+	A0	
v	170	2	A2	Comp². Hγ+Hδ narrow. Hε broad
v	171	5	K5	
✓	172	5	Ao	partly sup. on 171
v	173	3	Ao	
v	174	6	Oe	Bright band 4688 seen.
v	175	4	B5	
v	176	2	A0	
v	177	3	B9	
v	178	1	Ma	Another star sup. at north
v	179	1	Ao	
✓	180	2	Ao	
v	181	9	Ao	
✓	182	1	B8	

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1915phae.proj.2193C

157	-36°	11983	17	45.1	-36	29	8.4 ✓
158	-36°	11995	17	45.9	-36	20	8.4 ✓
159	-35°	12034	17	45.8	-35	51	8.3 ✓
160	-35°	12047	17	46.2	-35	28	9.5 ✓
161	-35°	12054	17	46.6	-35	41	9.4 ✓
162	-35°	12055	17	46.7	-35	45	9.6 ✓
163	-35°	12061	17	47.2	-35	42	9.1 ✓
164	-36°	12008	17	46.7	-36	27	6.8 ✓
165	-36°	12016	17	47.2	-36	23	9.5 ✓
166	-36°	12019	17	47.4	-36	34	9.4 ✓
167	-36°	12039	17	48.5	-36	15	9.0 ✓
168	-35°	12096	17	49.3	-35	57	9.3 ✓
169	-35°	12103	17	49.5	-36	0	7.9 ✓
170	-36°	12055	17	50.1	-36	26	9.6 ✓
171	-36°	12063	17	50.7	-36	1	7.7 ✓
172	-35°	12129	17	50.8	-36	0	8.3 ✓
173	-36°	12066	17	50.9	-36	5	9.0 ✓
174	-36°	12072	17	51.0	-36	1	7.5 ✓
175	-35°	12142	17	51.8	-35	38	8.5 ✓
176	-35°	12148	17	52.1	-35	44	8.7 ✓
177	-35°	12144	17	51.9	-35	55	9.4 ✓
178	-35°	12140	17	51.6	-35	55	9.0 ✓ -35° 12141 sup. 9.3
179	-35°	12139	17	51.5	-35	48	9.7 ✓
180	-36°	12076	17	51.5	-36	29	9.6 ✓
181	-36°	12064	17	50.7	-36	55	7.3 ✓
182	-36°	12062	17	50.6	-36	39	9.5 ✓

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1915phae.proj.2193c

Thursday, March 25, 1915

B 2008 short

	No	Int	Class	Remark
✓	183	10+	Ig	
✓	184	5	Fo	Partly sup. on 183
✓	185	3	Fo	
✓	186	7	F2	
✓	187	1	A2	
✓	188	1	K5	Another star sup. at north
✓	189	3	A0	
✓	190	3	A2	
✓	191	4	K0	
✓	192	3	F0	
✓	193	3	A0	
✓	194	1	K5	
✓	195	3	A0	
✓	196	2	B9	
✓	197	7	A0	
✓	198	5	A2	
✓	199	9	B8	
✓	200	3	F5	
✓	201	3	K0	
✓	202	6	B8	
✓	203	1	F8	Another star sup. at north. Prob. Ig 5
✓	204	3	B9	
✓	205	1	K5	
✓	206	5	K0	
✓	207	1	K0	
10:50	✓	208	1	Ma

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1915phae.proj.2193C

183	-36°	12060	17	50.4	-36	50	6.3 ✓
184	-36°	12058	17	50.4	-36	51	8.5 ✓ -36° 12060 sup. 6.3
185	-36°	12023	17	49.6	-36	26	9.1 ✓
186	-36°	12025	17	49.7	-37	20	8.1 ✓
188	-37°	12018	17	49.0	-37	12	9.7 ✓
189	-37°	12012	17	48.7	-37	13	8.8 ✓ -37° 12016 sup. 9.9
~~190~~ 189	-36°	12038	17	48.1	-36	58	9.7 ✓
190	-37°	12001	17	47.9	-37	1	9.4 ✓
192	-37°	11994	17	47.4	-37	2	8.0 ✓
193	-37°	11993	17	47.3	-37	8	9.0 ✓
194	-36°	11985	17	47.0	-37	15	9.6 ✓
195	-36°	12034	17	48.4	-36	38	9.0 ✓
196	-37°	12042	17	50.6	-37	33	9.5 ✓
197	-37°	12046	17	50.8	-37	17	9.4 ✓
198	-37°	12057	17	51.4	-37	15	8.5 ✓
199	-37°	12062	17	51.6	-37	21	8.7 ✓
~~200~~ 199	-37°	12062	17	51.6	-37	24	~~8.7~~ 7.4 ✓
200	-37°	12058	17	51.5	-37	28	9.3 ✓
202	CPD -37° 7765		17	52.0	-37	41	8.6 ✓
203	-37°	12063	17	51.6	-37	53	8.4 ✓
204	-37°	12055	17	51.3	-37	54	9.7 ✓ -37° 12056 sup. 9.5
205	-38°	12392	17	51.9	-38	5	9.1 ✓
206	-38°	12398	17	52.4	-38	11	8.7 ✓
207	-38°	12390	17	51.9	-38	21	8.0 ✓
208	-38°	12401	17	52.8	-38	27	9.0 ✓
208	-38°	12404	17	53.0	-38	26	9.0 ✓

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1915phae.proj.2193C

Friday, March 26, 1915

B 20081 short

		No	Kt	Class	Remark
9:28	✓	209	4	F0	
	✓	210	1	K2	Partly sup. on 211
	✓	211	5	F8	
	✓	212	7	G5	
	✓	213	4	A2	
	✓	214	8	K0	
	✓	215	9	F8	
	✓	216	1	A0	
	✓	217	1	A2	
	✓	218	2	A0	
	✓	219	2	A0	
	✓	220	3	B9	
	✓	221	2	G0	
	✓	222	2	F8	
	✓	223	4	A0	
	✓	224	3	B9	
	✓	225	2	F0	
	✓	226	8	A0	
	✓	227	5	A0	
	✓	228	3	A0	
	✓	229	5	B9	
	✓	230	1	A2	
	✓	231	1	A0	Partly sup. on 232
	✓	232	1	K0	
	✓	233	2	A0	
	✓	234	1	K5	

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1915phae.proj.21930

209	−38°	12413	17	53.6	−38	28	9.0 ✓
210	−38°	12418	17	53.7	−38	34	9.0 ✓
211	−38°	12415	17	53.6	−38	38	8.5 ✓
212	−38°	12389	17	51.9	−38	43	8.3 ✓
213	−38°	12385	17	51.6	−38	56	9.4 ✓
214	−39°	12098	17	51.3	−39	3	7.7 ✓
215	−39°	12104	17	51.6	−39	14	7.3 ✓
216	−39°	12092	17	51.0	−39	3	9.4 ✓
217	−39°	12084	17	50.7	−39	13	9.5 ✓
218	−39°	12068	17	49.9	−39	30	9.3 ✓
219	−39°	12048	17	48.9	−39	30	9.3 ✓
220	−39°	12036	17	48.5	−39	40	9.1 ✓
221	−39°	12119	17	52.4	−39	5	9.3 ✓
222	−38°	12414	17	53.6	−38	57	9.3 ✓
223	−39°	12146	17	53.9	−39	3	9.0 ✓
224	−38°	12434	17	54.7	−38	48	9.0 ✓
225	−38°	12430	17	54.3	−38	21	9.3 ✓
226	−38°	12437	17	54.8	−38	6	8.0 ✓
227	−37°	12124	17	55.1	−37	44	8.1 ✓
228	−37°	12135	17	55.8	−37	37	9.2 ✓
229	−37°	12119	17	54.9	−37	15	8.8 ~~Dble star~~.
230	−37°	12117	17	54.7	−37	31	9.6 ✓
231	−37°	12107	17	54.1	−37	53	9.7 −37°12104 pup. 8.7
232	−37°	12104	17	53.9	−37	57	8.7 ✓
233	−37°	12086	17	52.9	−37	34	9.3 ✓
234	−37°	12082	17	52.7	−37	40	9.3 ✓

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1915phae.proj.2193c

Friday, March 26, 1915

B2008 short

No	Mt	Class	Remark
235	7	B8	
236	1	K5	
237	1	A2	
238	1	A0	
239	1	B9	Another star sup.?
240	3	K0	
241	2	A0	
241a	4	B9	
242	10+	A	
243	3	B9	Partly sup. on 244
244	8	B8	
245	1	K5	
246	2	B8	
247	2	K0	
248	3	F8	
249	6	A2	
250	7	A5	
251	8	B8	
252	4	K2	
253	2	A5	
254	5	A0	
255	4	F8	
256	2	A3	
257	7	F2	
258	5	K0	
259	7	K0	
260	6	K0	

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1915phae.proj.2193c

235	-37°	12079	17	52.6	-37	30	8.3 ✓
236	-37°	12074	17	52.3	-37	29	8.7 ✓
237	-37°	12081	17	52.6	-37	15	9.5 ✓
238	-37°	12083	17	52.9	-37	16	9.6 ✓
239	-37°	12075	17	52.3	-37	7	9.4 ✓ -37° 12076 sup. 9.7
240	-36°	12094	17	52.1	-36	57	8.2 ✓
241	-36°	12112	17	53.2	-36	8	9.5 ✓
241a	-36°	12108	17	52.9	-36	22	8.9 ✓
242	-36°	12115	17	53.4	-36	22	6.5 ✓
243	-36°	12120	17	53.8	-36	14	9.4 ✓ -36° 12123 sup. 8.0
244	-36°	12123	17	53.7	-36	21	8.0 ✓
245	-36°	12129	17	54.0	-36	21	9.0 ✓
246	-36°	12118	17	53.5	-36	36	9.5 ✓
247	-36°	12130	17	54.0	-36	40	9.8° ✓
248	-36°	12143	17	54.7	-36	32	8.4 ✓
249	-36°	12189	17	56.6	-36	56	8.3 ✓
250	-36°	12194	17	57.1	-36	45	7.7 ✓
251	-36°	12198	17	57.3	-36	35	7.7 ✓
252	-36°	12197	17	57.3	-36	14	8.3 ✓
253	-36°	12208	17	57.8	-36	18	9.4 ✓
254	-36°	12223	17	58.6	-36	37	8.5 ✓
255	-36°	12233	17	58.9	-36	52	8.3 ✓
256	-37°	12170	17	57.9	-37	31	9.5 ✓
257	-37°	12167	17	57.7	-37	30	7.8 ✓
258	-37°	12164	17	57.6	-37	26	7.7 ✓
259	-37°	12153	17	57.0	-37	29	7.4 ✓
260	-37°	12146	17	56.7	-37	43	7.5 ✓

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1915phae.proj.2193c

Friday, March 26, 1915
B200 81 short

	No	Mt	Class	Remark
✓	261	2	Q2	
✓	262	1	Q3	
✓	263	1	K5	
✓	264	3	B8	
✓	265	3	K0	
✓	266	3	Q2	
✓	267	1	J5	Another star sup. on foll.
✓	268	1	J8	
✓	269	4	B9	
✓	270	1	K5	
✓	271	1	K5	
✓	272	2	M2	
✓	273	1	K0	
✓	274	4	K2	
✓	275	4	J8	
✓	276	4	B9	
✓	277	2	J2	
✓	278	1	J0	
✓	279	4	Q3	
✓	280	5	J5	
✓	281	3	M2	
✓	282	2	K2	
✓	283	2	M2	
✓	284	6	B9	
✓	285	9	B8	
✓	286	2	Q3	

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1915phae.proj.2193c

261	-38°	12454	17	56.1	-38	0	9.6 ✓
262	-38°	12442	17	55.3	-38	18	9.6 ✓
263	-38°	12445	17	55.5	-38	33	9.0 ✓
264	-38°	12458	17	56.7	-38	18	9.7 ✓
265	-38°	12460	17	56.8	-38	23	8.5 ✓
266	-37°	12172	17	58.0	-37	59	9.3 ✓
267	-37°	12159	17	57.3	-37	50	9.7 ✓ Star sup. not in CDM.
268	-38°	12462	17	56.9	-38	1	9.3 ✓
269	-37°	12194	17	58.9	-37	32	8.8 ✓
270	-37°	12187	17	58.6	-37	46	8.0 ✓
271	-37°	12191	17	58.7	-37	50	8.6 ✓
272	-38°	12486	17	58.8	-38	13	8.3 ✓
273	-38°	12480	17	58.0	-38	29	9.0 ✓
274	-38°	12479	17	58.0	-38	37	8.3 ✓
275	-38°	12478	17	57.9	-38	46	8.5 ✓
276	-39°	12219	17	57.8	-39	3	8.7 ✓
277	-39°	12197	17	56.5	-39	2	9.0 ✓
278	-39°	12182	17	56.0	-39	4	9.5 ✓
279	-38°	12452	17	56.1	-38	56	8.7 ✓
280	-39°	12179	17	55.6	-39	22	8.3 ✓
281	-39°	12166	17	55.0	-39	24	8.0 ✓
282	-39°	12151	17	54.2	-39	20	8.3 ✓
283	-38°	12484	17	58.7	-38	59	8.3 ✓
284	-38°	12491	17	59.1	-38	52	8.5 ✓
285	-38°	12492	17	59.3	-38	35	8.0 ✓
286	-38°	12497	17	59.5	-38	32	9.6 ✓

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1915phae.proj.2193c

Friday, March 26, 1915

B200 81 short

No	Int	Class	Remark
✓ 287	4	K0	
✓ 288	1	G0	
✓ 289	2	A3	
✓ 290	1	K0	
✓ 291	8	A2	
✓ 292	2	Ma	Bright bands near Hβ very conspicuous
✓ 293	1	K5	almost Ma
✓ 294	5	F8	
✓ 295	10+	B	
✓ 296	4	G0	
✓ 297	4	A0	
✓ 298	2	A0	
✓ 299	1	B9	
✓ 300	1	A0	
✓ 301	1	K5	
✓ 302	4	K0	
✓ 303	1	K0	
✓ 304	1	K2	
✓ 305	1	F0	
✓ 306	5	F8	
✓ 307	1	A3	
✓ 308	10	K0	
✓ 309	10+	dg	
✓ 310	5	A0	
✓ 311	2	A0	
✓ 312	6	A0	

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1915phae.proj.2193c

287	-38°	12502	18	59.9	-38	14	8.7
288	-37°	12231	18	0.5	-37	41	9.3
289	-37°	12245	18	1.1	-37	38	9.3
290	-37°	12249	18	1.3	-37	48	8.7
291	-37°	12264	18	2.0	-37	15	8.3
292	-36°	12264	18	0.8	-36	59	8.3
293	-36°	12272	18	1.1	-36	47	8.7
294	-36°	12282	18	1.7	-36	26	8.3
295	-36°	12264	18	0.9	-36	41	6.7
296	-36°	12259	18	0.6	-36	18	8.6
297	-36°	12256	18	0.1	-36	20	9.0
298	-36°	12258	18	0.3	-36	35	9.3
299	-36°	12254	18	0.1	-36	35	9.6
300	-35°	12247	17	59.6	-35	14	9.8
301	-35°	12235	17	59.0	-35	9	8.4
302	-35°	12234	17	58.9	-35	14	8.4
303	-35°	12230	17	58.8	-35	21	9.6
304	-35°	12264	17	58.6	-35	49	9.0
305	-35°	12254	17	57.8	-35	47	9.3
306	-35°	12245	17	57.3	-35	41	8.3
307	-35°	12243	17	57.3	-35	52	10
308	-35°	12229	17	56.4	-35	54	6.4
309	-36°	12208	17	58.0 / 57.8	-35	2 / 18	6.4 / 9.4
310	-35°	12232	17	56.6	-35	26	8.3
311	-35°	12228	17	56.4	-35	37	9.4
312	-35°	12218	17	56.0	-35	6	8.3

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1915phae.proj.2193c

Friday, March 26, 1915
B 2008 1 short

No	Nt	Class	Remark
313	5	A2	
314	3	A2	
315	3	A0	
316	6	B9	
317	4	B9	
318	1	K5	
319	3	A2	Partly sup. on 320
320	7	B8	
321	1	A	Partly sup. on 319
322	5	A0	
323	4	A0	
324	1	K0	
325	3	K0	
326	1	K0	Partly sup. on 325
327	3	A3	
328	5	A2	
329	3	A0	
330	7	B9	
331	9	B9	
332	6	A0	
333	2	A2	
334	5	A0	
335	2	A0	Partly sup. on 336
336	6	B9	
337	2	A2	
338	5	A0	

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1915phae.proj.2193c

313	-34°	12404	17	55.1	-34	50	8.5 ✓
314	-34°	12400	17	54.9	-34	58	9.5 ✓
315	-35°	12200	17	55.0	-35	43	9.0 ✓
316	-35°	12194	17	54.8	-35	37	8.3 ✓
317	-35°	12189	17	54.5	-35	31	8.7 ✓
318	-35°	12191	17	54.6	-35	53	9.6 ✓
319	-35°	12177	17	53.8	-35	32	9.0 ✓ -35° 12174 sup. 7.7
320	-35°	12174	17	53.7	-35	40	7.7 ✓
321	-35°	12178	17	53.9	-35	35	9.3 ✓ -35° 12177 sup. 9.0
322	-35°	12169	17	53.2	-35	0	8.3 ✓
323	-35°	12159	17	52.8	-35	19	8.5 ✓
324	-35°	121~~2~~19	17	50.4	-35	~~8~~6	9.0 ✓
325	-35°	12113	17	50.1	-35	2	8.3 ✓
326	-35°	12112	17	50.1	-35	8	9.0 ✓ -35° 12113 sup. 8.3
327	-35°	12101	17	49.4	-35	15	9.0 ✓
328	-34°	12304	17	49.1	-34	54	9.1 ✓
329	-34°	12293	17	48.6	-34	44	9.0 ✓
330	-35°	120~~77~~84	17	~~47.8~~48.4	-35	~~48~~10	~~9.7~~8.3 ✓
331	-35°	12070	17	47.8	-35	1	7.2 ✓
332	-35°	12067	17	47.7	-35	1	8.5 ✓
333	-35°	12062	17	47.4	-35	18	9.6 ✓ -35° 12065 sup. 8.5
334	-35°	12056	17	46.8	-35	8	8.7 ✓
335	-34°	12257	17	46.7	-34	58	9.4 ✓
336	-35°	12053	17	46.5	-35	4	8.5 ✓
337	CPD -34° 7352		17	46.5	-34	49	8.8 ✓
338	-34°	12254	17	46.5	-34	44	8.8 ✓

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1915phae.proj.2193c

Friday, March 26, 1915

B 2008 short

No	mt	Class	Remark
339	9	a_0	
340	10+	a_0	
341	3	a_2	
342	2	a_0	
343	2	a_0	
344	8	a_0	
345	6	a_0	
346	7	a_0	
347	8	a_0	
348	10	a	Partly sup. on 347
349	4	a_2	
350	5	a_0	
351	10	B_9	
352	8	B_9	
353	2	K_5	
354	4	a_0	
355	4	a_3	
356	2	a_2	
357	5	a_0	
358	10	K_0	
359	4	a_0	
360	3	a_0	
361	5	a_2	
362	7	a_0	
363	3	a_0	
364	10+	a	

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1915phae.proj.2193c

339	−34°	12253	17	46.5	−34	31	7.4 ✓
340	−34°	12244	17	46.1	−34	27	7.3 ✓
341	−34°	12229	17	45.9	−34	30	9.6 ✓
342	−34°	12242	17	46.1	−34	38	9.7 ✓
343	−34°	12245	17	46.3	−34	50	9.5 ✓
344	−34°	12239	17	46.0	−34	51	7.9 ✓
345	−34°	12236	17	45.9	−34	48	8.3 ✓
346	−34°	12237	17	45.9	−34	42	7.7 ✓
347	−34°	12228	17	45.6	−34	49	7.5 ✓
348	−34°	12226	17	45.6	−34	43	7.5 −34° 12228 Rufo. 7.5
349	−34°	12215	17	45.3	−34	42	9.6 ✓
350	−34°	12208	17	45.2	−34	39	8.5 ✓
351	−34°	12200	17	45.0	−34	41	7.5 ✓
352	−34°	12198	17	45.0	−34	36	7.6 ✓
353	−34°	12207	17	45.1	−34	22	8.8 ✓
354	−34°	12190	17	44.6	−34	24	9.3 ✓
355	−34°	12188	17	44.6	−34	33	9.0 ✓
356	−34°	12183	17	44.4	−34	29	9.3 ✓
357	−34°	12177	17	44.3	−34	18	8.9 ✓
358	−34°	12170	17	44.0	−34	23	7.1 ✓
359	−34°	12169	17	44.0	−34	35	9.7 ✓
360	−34°	12158	17	43.8	−34	37	9.6 ✓
361	−34°	12152	17	43.5	−34	30	8.7 ✓
362	−34°	12154	17	43.6	−34	45	8.3 ✓
363	−34°	12143	17	43.1	−34	59	9.0 ✓
364	−34°	12165	17	43.9	−34	46	7.2 ✓

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1915phae.proj.2193c

Friday, March 26, 1915

B 20081 short

	No	Mag	Class	Remark
✓	365	4	A5	
✓	366	6	A0	
✓	367	5	A0	
✓	368	4	B9	
✓	369	2	A0	Partly sup. on 368
✓	370	9	B9	
✓	371	9	A0	Another star sup. n.f. Prob. class a.
✓	372	6	B9	
✓	373	3	F8	
✓	374	3.	K2	
✓	375	3	K0	
✓	376	3	B9	
✓	377	2	A3	Another star sup. at north
✓	378	10+	F2	
✓	379	2	A2	
✓	380	6	K0	
✓	381	1	A0	Partly sup. on 380
✓	382	8	B9	
✓	383	10	B9	
✓	384	3	A0	
✓	385	3	B9	
✓	386	5	A0	
✓	387	10	K0	
✓	388	7	A0	
✓	389	7	a	Partly sup. on 390
✓	390	5	a	" " " 389

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1915phae.proj.21936

365	-34°	12172	17	44.1	-34	49	9.6 ✓
366	-34°	12168	17	44.0	-34	56	9.3 ✓ -34° 12166 sup. 9.5
367	-34°	12162	17	43.8	-34	57	8.8 ✓
368	-35°	11994	17	43.6	-35	2	9.4 ✓
369	-35°	11991	17	43.5	-35	4	9.6 ✓ -35° 11994 sup. 9.4
370	-35°	11992	17	43.5	-35	20	7.5 ✓
371	-35°	11979	17	42.7	-35	19	7.5 ✓ -35° 11980 sup. 9.0
372	-35°	11974	17	42.4	-35	30	7.7 ✓
373	-35°	11965	17	41.8	-35	19	8.7 ✓
374	-35°	11964	17	41.8	-35	7	8.3 ✓
375	-35°	11968	17	42.0	-35	40	8.5 ✓
376	-35°	11973	17	42.3	-35	41	9.3 ✓
377	-35°	12007	17	44.3	-35	29	9.3 ✓
378	-35°	12013	17	44.6	-35	35	7.1 ✓
379	-35°	12020	17	45.1	-35	29	9.5 ✓
380	-35°	12029	17	45.7	-35	10	8.0 ✓
381	-35°	120 ~~28~~ 27	17	45 6/7	-35	8	~~9.9~~ 9.8 ✓
382	-34°	12201	17	45.0	-34	58	7.7 ✓
383	-34°	12187	17	44.6	-34	58	7.4 ✓
384	-35°	12015	17	44.7	-35	8	9.0 ✓
385	-35°	12012	17	44.6	-35	11	9.0 ✓
386	-34°	12169	17	44.3	-34	54	8.7 ✓
387	-34°	12203	17	45.1	-34	51	6.8 ✓
388	-34°	12213	17	45.2	-34	50	8.5 ✓
389	-34°	12219	17	45.4	-34	45	7.7 ✓
390	-34°	12217	17	45.4	-34	46	8.3 ✓

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1915phae.proj.2193c

Friday, March 26, 1915.

B 2008 short

	No	Mv	Class	Remark
✓	391	4	B9	Partly sup. on 348
✓	392	2	A2	
✓	393	3	A3	
✓	394	9	K0	
✓	395	1	A0	
✓	396	3	B9	
✓	397	7	B9	Another star sup. on foll.
✓	398	5	A2	
✓	399	3	A0	Another star sup. on foll.
✓	400	5	A0	
✓	401	3	A0	
✓	402	2	B9	
✓	403	3	A0	
✓	404	3	A0	
✓	405	7	A0	
✓	406	3	B8	
✓	407	6	B9	
✓	408	4	A0	
✓	409	6	A3	
✓	410	3	A0	Another star class A sup. at south
✓	411	6	A0	
✓	412	1	A3	
10:20	✓	413	1	B
✓	414	9	A	Another star of same class sup. at ~~south~~ south
✓	415	4	A0	Partly sup. on 348 at ~~south~~ south
✓	416	5	A0	

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1915phae.proj.21936

391	-35°	12220	17	45.4	-34	49	8.5	✓
392	-35°	11989	17	43.4	-34	31	9.5	✓
393	-34°	12144	17	43.1	-34	30	9.0	✓
394	-34°	12186	17	44.5	-34	4	7.1	✓
395	-34°	12139	17	42.9	-34	34	9.5	✓
396	-34°	12141	17	43.0	-34	47	9.5	✓
397	-35°	11977	17	42.7	-35	2	8.0	✓ -35° 11978 sup. 9.3
398	-34°	12134	17	42.5	-34	10	8.5	✓
399	-34°	12127	17	42.1	-34	16	9.0	✓ -34° 12128 sup. 9.7
400	-34°	12123	17	42.0	-34	26	8.5	✓
401	-34°	12121	17	41.9	-34	39	9.2	✓
402	-34°	12117	17	41.5	-34	54	9.4	✓
403	-33°	12623	17	47.3	-33	48	9.0	✓
404	-33°	12618	17	47.1	-33	59	9.7	✓
405	-34°	12262	17	47.0	-34	13	8.5	✓
406	-34°	12263	17	47.0	-34	20	9.4	✓
407	-34°	12277	17	47.6	-34	16	8.5	✓
408	-34°	12283	17	48.1	-34	28	9.0	✓
409	-34°	12289	17	48.4	-34	30	8.5	✓
410	-34°	12284	17	48.1	-34	44	9.2	✓ -34° 12282 sup. 9.7
411	-33°	12661	17	49.7	-33	56	8.5	✓
412	-35°	12071	17	47.8	-35	48	9.7	✓
413	-35°	12085	17	48.6	-35	40	9.5	✓
414	-34°	12219	17	45.4	-34	45	7.7	✓ -34° 12217 sup. 8.3
415	-34°	12220	17	45.4	-34	49	8.5	✓ -34° 12226 sup. 7.5
416	-34°	12213	17	45.2	-34	50	8.5	✓

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1915phae.proj.2193c

Tuesday August 31, 1915

B2008, shot

	No.	Dist.	class	Remark
✓	417	9	Bq	

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1915phae.proj.2193C

417 −38° 12403 17 53.0 −38 4 7.5 ✓

Identification on Cards by AMC. Sept. 26, 1915

Identification in book by JBM. Oct. 2, 1915.

Identification compared by G.R.B. Oct. 5, 1915

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1915phae.proj.2193c

Saturday, March 27, 1915

B 13823 short

		No	Int	Class	Remark
9:45	✓	1	1	K0	
	✓	2	2	K0	
	✓	3	4	g_5	
	✓	4	6	a_2	
	✓	5	4	g_5	
	✓	6	2	g_5	
	✓	7	4	a0	
	✓	8	3	a_2	
	✓	9	1	g_5	
	✓	10	1	K0	
	✓	11	3	K2	Other stars sup.
	✓	12	3	a0	Another star sup. on preced.
	✓	13	2	a0	
	✓	14	2	g_0	
	✓	15	2	B9	
	✓	16	1	K5	
	✓	17	2	F8	
	✓	18	3	a0	
	✓	19	5	B8	
	✓	20	3	B5	
	✓	21	2	a0	
	✓	22	5	a2	
	✓	23	8	B8	
	✓	24	2	a0	
	✓	25	1	K0	
	✓	26	3	F0	

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1915phae..proj..2193C

1	-31°	14501	17	37.3	-31	3.0	8.8 ✓
2	-31°	14505	17	37.4	-31	0.4	8.7 ✓
3	-30°	14663	17	37.5	-30	55.5	8.5 ✓
4	-30°	14711	17	39.9	-30	51.0	8.5 ✓
5	-31°	14574	17	39.5	-31	8.4	8.6 ✓
6	-31°	14563	17	39.2	-31	20.4	9.4 ✓
7	-32°	13331	17	39.2	-32	9.3	8.5 ✓
8	-32°	13299	17	38.2	-32	39.9	9.3 ✓
9	-32°	13278	17	37.1	-32	26.8	9.0 ✓
10	-32°	13266	17	36.5	-32	14.8	9.0 ✓
11	-32°	13256	17	36.2	-32	19.2	9.1 ✓
12	-33°	12413	17	36.4	-33	12.9	9.4 ✓ -33° 1241 10 magn. 9.4 sup. friend.
13	-33°	12412	17	36.4	-33	20.6	9.4 ✓
14	-33°	12423	17	37.1	-33	15.3	9.4 ✓
15	-33°	12437	17	37.7	-33	9.3	9.1 ✓
16	-33°	12419	17	36.9	-33	45.5	9.0 ✓
17	-33°	12443	17	38.1	-33	43.0	9.4 ✓
18	-33°	12466	17	39.3	-33	18.0	9.2 ✓
19	-33°	12490	17	40.6	-33	48.8	8.5 ✓
20	-34°	12100	17	40.4	-34	0.5	9.3 ✓
21	-34°	12084	17	39.9	-34	10.9	9.7 ✓
22	-34°	12088	17	40.1	-34	24.8	9.3 ✓ -34° 12089 magn. 9.5 sup. at south
23	-34°	12080	17	39.9	-34	32.1	8.5 ✓
24	-34°	12071	17	39.2	-34	35.2	9.6 ✓ -34° 12065 magn. 9.6 sup. preced.
25	-34°	12064	17	39.1	-34	29.1	9.0 ✓
26	-34°	12103	17	40.6	-34	15.1	9.2 ✓

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B13823 short

No	Int	Class	Remark
27	5	B9	
28	3	A0	
29	2	B9	
30	2	A0	Another star sup. on preced.
31	5	A5	
32	6	A0	
33	2	K0	
34	2	B8	
35	2	A0	
36	1	A0	
37	3	B9	Another star sup. on foll.
38	2	B8	
39	8	A2	
40	2	B2	
41	2	A0	
42	3	F8	
43	10+	Br.	
44	4	A0	
45	6	A3	
46	5	A0	
47	7	B3	
48	2	B5	Partly sup. on 47
49	3	B8	
50	1	F0	Another star sup. on preced. Prob. class A,
51	10	F0	
52	6	G0	

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27	-34°	12108	17	41.1	-34	3.5	9.3 ✓	
28	-34°	12112	17	41.3	-34	10.1	9.4 ✓	
29	-34°	12114	17	41.4	-34	17.1	9.4 ✓	
30	-33°	12514	17	41.7	-33	45.5	9.4 ✓	-33° 12510 magn. 9.6 sup. on preced!
31	-33°	12533	17	42.6	-33	40.1	6.9 ✓	
32	-33°	12540	17	43.1	-33	47.5	8.3 ✓	
33	-33°	12543	17	43.2	-33	58.5	8.5 ✓	
34	-34°	12147	17	43.4	-34	8.8	9.6 ✓	
35	-33°	12534	17	42.6	-33	53.5	9.5 ✓	
36	-34°	12131	17	42.3	-34	1.5	9.6 ✓	
37	-34°	12133	17	42.4	-34	23.5	9.7 ✓	-34° 12136 magn. 9.6 sup. on foll.
38	-33°	12515	17	41.7	-33	20.0	9.4 ✓	
39	-32°	13379	17	41.3	-32	55.3	8.2 ✓	
40	-32°	13365	17	40.8	-32	50.7	9.1 ✓	-32° 13364 magn. 9.3 sup. s.p.
41	-31°	14595	17	40.5	-31	56.4	9.0 ✓	
42	-31°	14606	17	40.9	-31	51.5	9.5 ✓	
43	-31°	14609	17	41.1	-31	40.0	5.5 ✓	
44	-32°	13376	17	41.3	-32	2.7	8.8 ✓	
45	-31°	14615	17	41.4	-31	57.8	8.3 ✓	
46	-31°	14627	17	41.8	-31	39.7	8.5 ✓	
47	-31°	14612	17	41.2	-31	12.5	8.1 ✓	
48	-31°	14608	17	41.1	-31	14.4	9.3 ✓	
49	-31°	14605	17	40.9	-31	1.5	9.0 ✓	
50	-30°	14729	17	40.6	-30	58.1	8.9 ✓	-30° 14728 magn. 9.7 sup. on preced.
51	-30°	14748	17	41.2	-30	33.7	6.8 ✓	
52	-30°	14727	17	40.4	-30	15.0	7.9 ✓	

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B13823 shot

No	Int	Class	Remark
53	1	K2	
54	4	K2	
55	4	K0	
56	7	B9	
57	3	A3	
58	6	K0	
59	6	A0	Another star class A sup. on preced.
60	7	K5	
61	6	B8	
62	8	K0	
63	1	A5	
64	2	B5	
65	1	A2	Another star sup. on preced.
66	1	A0	
67	4	B0	Almost cont. Maybe Oe5
68	1	A0	
69	1	A5	
70	5	A0	
71	2	A	Partly sup. on 70
72	2	A5	
73	1	K2	
74	1	K0	
75	5	A0	
76	2	A2	
77	5	A0	Partly sup. on 78
78	8	B9	

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53	-30°	14762	17	41.8	-30	50.5	8.3 ✓
54	-30°	14774	17	42.1	-30	55.0	7.9 ✓
55	-30°	14791	17	42.8	-30	54.6	8.0 ✓
56	-30°	14799	17	43.0	-30	55.6	7.9 ✓
57	-31°	14651	17	42.6	-31	14.8	9.4 ✓
58	-31°	14689	17	43.5	-31	22.8	7.7 ✓
59	-31°	14707	17	44.0	-31	18.8	9.4 ✓ -31° 14702 magn. 9.7 sup. preced.
60	-31°	14712	17	44.2	-31	17.5	7.4 ✓
61	-31°	14720	17	44.6	-31	36.3	8.9 ✓
62	-31°	14733	17	45.1	-31	59.4	7.3 ✓
63	-32°	13443	17	43.9 ~~44.1~~	-32	1.1 ~~0.1~~	8.9 ~~9.5~~ ✓
64	-31°	14687	17	43.5	-31	59.4	8.6 ✓ -32° 13433 magn. 8.9 sup. n.f.
65	-32°	13428	17	43.6	-32	14.4	9.3 ✓ -32° 13424 preced. magn. 9.8 sup.
66	-32°	13416	17	43.0	-32	16.0	8.1 ✓ -32° 13413 magn. 8.5 sup. o.p.
67	-32°	13411	17	42.9	-32	57.1	8.0 ✓
68	-33°	12541	17	43.2	-33	27.1	9.3 ✓
69	-33°	12567	17	44.5	-33	48.6	8.8 ✓
70	-33°	12579	17	45.1	-33	43.9	8.9 ✓
71	-33°	12580	17	45.1	-33	42.6	9.4 ✓
72	-33°	12582	17	45.2	-33	18.8	9.4 ✓
73	-33°	12599	17	45.8	-33	26.2	9.0 ✓
74	-33°	12597	17	45.8	-33	14.3	9.6 ✓
75	-33°	12603	17	46.2	-33	34.9	8.3 ✓
76	-33°	12602	17	46.0	-33	53.0	9.6 ✓
77	-33°	12606	17	46.3	-33	54.3	8.5 ✓
78	-33°	12608	17	46.4	-33	55.6	8.0 ✓

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	No	mt	Class	Remark
v	79	8	A0	Partly sup. on 78
v	80	4	F2	
v	81	7	A0	
v	82	5	A0	
v	83	2	B9	
v	84	4	B3	
v	85	4	K5	
v	86	3	A0	
v	87	2	K0	
v	88	1	A0	
v	89	10	B	Nearly cont B0 on De 5
v	90	10+	B9	
v	91	3	B9	
v	92	2	A0	
v	93	2	A0	
v	94	1	K5	
v	95	5	F0	
v	96	2	B8	
v	97	3	B8	
v	98	2	B9	
v	99	1	a	
v	100	1	K5	
v	101	3	B8	
v	102	4	A2	
v	103	3	K0	
v	104	2	K0	

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79	-33°	12609	17	46.4	-33	52.9	7.7 ✓
80	-33°	12632	17	47.8	-33	35.9	9.3 ✓
81	~~-17°~~ -33°	12646	17	48.8	~~-17~~ -33	23.6	8.3 ✓
82	-33°	12612	17	46.7	-33	9.9	8.9 ✓
83	-32°	13488	17	46.6	-32	58.6	9.3 ✓
84	-33°	12629	17	47.7	-33	6.2	8.5 ✓
85	-32°	13472	17	45.7	-32	26.4	8.3 ✓
86	-32°	13461	17	45.2	-32	27.7	8.9 ✓
87	-32°	13490	17	46.7	-32	5.2	9.0 ✓
88	-32°	13507	17	47.6	-32	19.0	9.5 ✓
89	-32°	13517	17	48.1	-32	26.7	7.0 ✓
90	-32°	13529	17	48.6	-32	39.9	7.2 ✓
91	-32°	13558	17	50.0	-32	57.6	9.4 ✓
92	-33°	12654	17	49.2	-33	10.9	9.3 ✓
93	-33°	12655	17	49.3	-33	30.9	9.2 ✓
94	-33°	12656	17	49.3	-33	50.3	9.0 ✓
95	-34°	12297	17	48.9	-34	14.0	9.0 ✓
96	-34°	12286	17	48.3	-34	3.3	9.6 ✓
97	-34°	12285	17	48.2	-34	10.0	9.6 ✓
98	-33°	12631	17	47.8	-33	59.9	9.7 ✓
99	-34°	12278	17	47.7	-34	8.9	9.8 ✓
100	-34°	12269	17	47.2	-34	9.1	8.7 ✓
101	-34°	12314	17	50.1	-34	26.0	9.4 ✓
102	-34°	12349	17	51.8	-34	40.7	8.7 ✓
103	-34°	12361	17	52.4	-34	41.7	9.0 ✓
104	-34°	12377	17	53.3	-34	24.1	9.1 ✓

Nos. Changed →

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1915phae.proj.2193c

B13823 short

	No	Int	Class	Remark
✓	105	2	G5	
✓	106	5	B8	
✓	107	2	B8	
✓	108	7	A0	
✓	109	9	B5	
✓	110	7	K2	
✓	111	2	F5	
✓	112	1	A3	
✓	113	4	K0	
✓	114	2	K2	
✓	115	3	K2	
✓	116	6	A2	
✓	117	1	A0	
✓	118	3	A0	
✓	119	5	Bp	Num. bright lines seen
✓	120	6	A0	
✓	121	4	A0	Another star sup. at north
✓	122	2	A0	
✓	123	3	A0	
✓	124	10	B3	
✓	125	4	B9	
✓	126	2	F0	
✓	127	2	A0	
✓	128	2	B9	
✓	129	1	A3	Partly sup. on 128
✓	130	5	B2	

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105	-34°	12381	17	53.6	-34	7.4	9.7 ✓
106	-34°	12386	17	54.1	-34	10.7	8.9 ✓
107	-33°	12743	17	53.7	-33	48.8	9.5 ✓
108	-33°	12750	17	54.0	-33	45.7	8.0 ✓
109	-33°	12759	17	54.4	-33	53.0	7.5 ✓
110	-34°	12416	17	55.9	-34	2.9	7.5 ✓
111	-33°	12768	17	55.0	-33	20.4	8.9 ✓
112	-33°	12761	17	54.6	-33	34.0	9.4 ✓
113	-33°	12779	17	55.8	-33	13.4	8.3 ✓
114	-32°	13671	17	55.6	-32	52.4	8.6 ✓
115	-33°	12781	17	55.9	-33	0.4	8.3 ✓
116	-32°	13690	17	56.4	-32	59.7	8.7 ✓
117	-33°	12785	17	56.1	-33	6.4	9.5 ✓
118	-32°	13652	17	54.7	-32	48.0	9.3 ✓
119	-32°	13623	17	53.5	-32	42.4	8.7 ✓
120	-32°	13617	17	53.1	-32	43.4	8.5 ✓
121	-32°	13588	17	51.7	-32	29.0	9.2 ✓ -32° 13587 magn. 9.3 sep. at north.
122	-32°	13577	17	51.2	-32	46.0	9.3 ✓
123	-33°	12693	17	51.2	-33	1.6	9.3 ✓ -31° 13576 magn. 9.5 sep. at north.
124	-33°	12700	17	51.7	-33	23.6	7.4 ✓
125	-33°	12696	17	51.4	-33	38.3	8.7 ✓
126	-33°	12687	17	51.0	-33	43.3	8.7 ✓
127	-33°	12686	17	50.9	-33	59.7	9.4 ✓
128	-33°	12699	17	51.7	-33	38.6	9.6 ✓
129	-33°	12701	17	51.7	-33	44.6	9.4 ✓
130	-33°	12697	17	51.7	-33	52.9	8.3 ✓

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	No	Int	Class	Remark
✓	131	4	K0	
✓	132	1	F8	
✓	133	2	F8	
✓	134	6	B8	
✓	135	3	A0	
✓	136	5	F2	
✓	137	4	B8	
✓	138	5	A0	
✓	139	3	F0	
✓	140	7	B9	
✓	141	1	K2	
✓	142	2	A0	
✓	143	1	A	Partly sup. on 144
✓	144	4	F0	
✓	145	7	B3	
✓	146	1	K0	
✓	147	1	A	
✓	148	2	B8	
✓	149	2	B8	
✓	150	2	A0	
✓	151	3	A2	Another star class A sup. on fell.
✓	152	3	K0	
✓	153	2	K2	
✓	154	5	B8	
✓	155	2	A0	
✓	156	3	G5	

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131	-33°	12723	17	52.7	-33	59.5	8.0 ✓
132	-34°	12359	17	52.3	-34	11.0	9.6 ✓
133	-33°	12726	17	52.9	-33	2.7	9.3 ✓
134	-32°	13634	17	53.9	-32	3.6	8.5 ✓
135	-32°	14973	17	53.9	-32	49.7	9.6 ✓
136	-31°	14958	17	53.3	-31	44.2	8.5 ✓
137	-31°	14953	17	53.1	-31	58.1	9.4 ✓
138	-31°	14976	17	54.0	-31	14.1	8.9 ✓
139	-31°	14980	17	54.3	-31	28.9	9.0 ✓
140	-30°	15136	17	54.7	-30	57.7	8.0 ✓
141	-30°	15142	17	54.9	-30	57.7	8.4 ✓
142	-31°	14999	17	54.8	-31	4.0	9.6 ✓
143	-31°	15009	17	55.2	-31	11.7	9.0 ✓
144	-31°	15036	17	56.1	-31	38.9	8.5 ✓
145	-31°	15005	17	55.1	-31	53.2	9.0 ✓
146	-31°	14995	17	54.8	-31	48.8	9.5 ✓
147	-32°	13666	17	55.5	-32	27.4	9.6 ✓
148	-32°	13680	17	56.0	-32	18.5	9.5 ✓
149	-32°	13679	17	56.0	-32	31.1	9.3 ✓
150	-32°	13681	17	56.0	-32	38.4	9.4 ✓
151	-32°	13706	17	57.1	-32	15.8	8.5 ✓
152	-32°	13713	17	57.4	-32	11.8	8.5 ✓
153	-32°	13739	17	58.5	-32	23.5	8.6 ✓
154	-32°	13733	17	58.1	-32	33.8	9.4 ✓
155	-32°	13731	17	58.0	-32	39.5	8.4 ✓
156	-32°						
~~157~~							

-32° 13674 mag. 7.7 sup. nfoll.

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No	Nt	Class	Remark
✓ 157	2	A0	Partly sup. on 156
✓ 158	1	K5	
✓ 159	2	K0	
✓ 160	6	A0	
✓ 161	5	A0	
✓ 162	5	B0	
✓ 163	2	K5	
✓ 164	2	K0	
✓ 165	6	F8	
✓ 166	2	A0	Another star sup. on preced.
✓ 167	3	B5	" " " " " Prob. same class.
✓ 168	3	A0	
✓ 169	5	B9	
✓ 170	4	A5	Bright band 4686 suspected
✓ 171	3	B8	
✓ 172	2	B8	
✓ 173	9	A0	
✓ 174	3	B3	
✓ 175	1	K5	
✓ 176	5	B9	
✓ 177	4	A2	
178	1	K0	
178a	H	B8	
✓ 179	7	B5	
✓ 180	1	B9	
✓ 181	2	A0	Another star sup. on preced.
✓ 182	1	B8	

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157 −32°	13729	17	57.9	−32	39.8	9.4 ✓
158 −32°	13721	17	57.6	−32	48.1	8.9 ✓
159 −32°	13715	17	57.4	−32	50.8	8.6 ✓
160 −32°	13565	17	50.2	−32	23.3	9.0 ✓
161 −31°	14889	17	50.4	−31	58.1	9.0 ✓
162 −31°	14893	17	50.6	−31	47.2	8.6 ✓
163 −31°	14903	17	51.0	−31	55.1	8.5 ✓
164 −31°	14908	17	51.2	−31	36.3	9.3 ✓
165 −31°	14907	17	51.2	−31	25.1	8.6 ✓
166 −31°	14878	17	50.0	−31	31.3	9.4 ✓
167 −31°	14858	17	49.3	−31	29.1	9.4 ✓
168 −31°	14850	17	49.1	−31	28.8	9.4 ✓
169 −31°	14835	17	48.6	−31	30.1	9.3 ✓
170 −30°	14987	17	49.5	−30	59.5	8.0 ✓
171 −30°	14981	17	49.2	−30	39.3	8.3 ✓
172 ~~CFD~~ −30°	14968 ~~5055~~	17	48.8	−30	40.4	9.0 ~~8.9~~ ✓
173 −30°	14939	17	47.7	−30	32.7	7.8 ✓
174 −30°	14934	17	47.5	−30	31.7	8.3 ✓
175 −30°	14925	17	47.2	−30	34.7	8.5 ✓
176 −30°	14933	17	47.5	−30	40.0	8.2 ✓
177 −31°	14821	17	48.0	−31	13.8	8.5 ✓
178 −31°	14824	17	48.2	−31	9.9	9.0 ✓
178a −31°	14829	17	48.5	−31	5.6	9.2 ✓
179 −32°	13544	17	49.4	−32	1.6	8.3 ✓
180 −31°	14833	17	48.5	−31	41.6	9.5 ✓
181 −31°	14819	17	47.9	−31	49.2	9.3 ✓
182 −31°	14811	17	47.7	−31	43.5	9.5 ✓

−31° 14815 mags. 9.4 sup. m fund.

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1915phae.proj.2193c

Saturday, March 27, 1915
B13823short

	No	Int	Class	Remark
✓	183	1	K5	
✓	184	1	K2	
✓	185	2	B9	
✓	186	5	B9	
✓	187	1	K5	
✓	188	1	A0	Another star sup. s. f. Prob. same class.
✓	189	1	K5	
✓	190	3	F5	
✓	191	2	B9	
✓	192	5	A0	
✓	193	1	K0	
✓	194	2	K0	
✓	195	1	A	Partly sup. on 194
✓	196	3	B8	
✓	197	2	K5	
✓	198	7	B9	
✓	199	3	B8	Another star sup.
✓	200	10+	Bm.	
✓	201	6	F0	
✓	202	7	B8	
✓	203	5	B9	
✓	204	4	A2	
✓	205	4	F5	
✓	206	5	A5	
✓	207	5	K0	Partly sup. on 206
10:30	✓	208	5	F5

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1915phae.proj.21930

183	-31°	14803	17	47.4	-31	55.5	8.1 ✓
184	-31°	14800	17	47.3	-31	58.5	8.5 ✓
185	-31°	14763	17	46.3	-31	26.3	9.4 ✓
186	-31°	14760	17	46.2	-31	13.7	8.5 ✓
187	-31°	14731	17	45.0	-31	18.4	9.0 ✓
188	-31°	14746	17	45.7	-31	30.1	9.5 ✓ -31° 14744 mag. 9.4 sup. s.p.
189	-32°	13564	17	50.2	-32	53.4	9.2 ✓
190	-33°	12682	17	50.5	-33	18.2	9.1 ✓
191	-33°	12673	17	50.2	-33	18.9	9.5 ✓
192	-30°	15100	17	53.1	-30	57.7	9.1 ✓
193	-31°	14974	17	53.9	-31	1.6	9.1 ✓
194	-31°	14938	17	52.5	-31	4.6	8.5 ✓
195	-31°	14939	17	52.7	-31	8.0	9.8 ✓
196	-30°	15022	17	50.7	-30	55.2	9.3 ✓
197	-31°	14894	17	50.7	-31	6.6	8.6 ✓
198	-30°	15040	17	51.3	-30	38.8	9.0 ✓
199	-30°	15045	17	51.4	-30	40.3	9.2 ✓
200	-30°	15035	17	51.1	-30	14.2	5.4 ✓
201	-29°	14278	17	50.8	-29	54.7	8.8 ✓
202	-30°	15000	17	50.0	-30	2.3	8.0 ✓
203	-29°	14223	17	48.7	-29	53.9	8.5 ✓
204	-29°	14217	17	48.4	-29	49.8	8.5 ✓
205	-29°	14214	17	48.4	-29	30.8	9.1 ✓
206	-29°	14196	17	47.6	-29	57.1	8.5 ✓
207	-29°	14193	17	47.5	-29	59.4	8.0 ✓
208	-29°	14183	17	47.1	-29	47.2	8.7 ✓

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1915phae.proj.2193c

Saturday, March 27, 1915

B 13823 short

	No	Mt	Class	Remark
11:47	209	3	B8	
	210	2	B8	
	211	5.	K5	
	212	5	B8	Another star sup. n.f.
	213	3	A0	" " " n.f.
	214	3	B9	" " " at north
	215	2	A2	
	216	2	Ma	
	217	2	A0	
	218	5	B3	
	219	8	B3	
	220	3	B8	
	221	8	A0	
	222	4	K0	
	223	4	F5	
	224	3	B9	
	225	7	K0	
	226	4	A0	
	227	4	B8	
	228	2	K2	
	229	3	B8	
	230	2	A3	
	231	1	A2	
	232	2	B8	
	233	1	K0	
	234	1	A	

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1915phae.proj.2193c

209	-29°	14164	17	46.4	-29	49.4	9.2 ✓	
210	-30°	14891	17	46.1	-30	11.6	9.3 ✓	
211	-30°	14959	17	48.4	-30	10.2	7.7 ✓	
212	-30°	14970	17	48.9	-30	16.0	8.0	-30° 14971 magn. 9.3 sup. n.f.
213	-30°	15010	17	50.4	-30	22.9	9.0 ✓	-30° 15016 magn. 9.3 sup. n.f.
214	-30°	15023	17	50.7	-30	19.0	9.2 ✓	-30° 15021 magn. 9.6 sup. at north
215	-30°	15027	17	50.9	-30	45.2	9.2 ✓	
216	-30°	15065	17	51.8	-30	19.8	8.6 ✓	
217	-29°	14304	17	51.9	-29	59.0	9.4 ✓	
218	-29°	14317 (2)	17	52.8 (2)	-29	~~52.5~~ 49.2	8.2 (7) ✓	-29° 14312 magn. 8.7 sup. n.p.
219	-29°	14322	17	52.5	-29	49.0	8.2 ✓	
220	-29°	14334	17	52.9	-29	53.2	8.9 ✓	
221	-29°	14349	17	53.5	-29	34.5	7.6 ✓	
222	-29°	14342	17	53.2	-29	25.6	7.8 ✓	
223	-29°	14343	17	53.3	-29	19.7	8.0 ✓	
224	-29°	14296	17	51.4	-29	28.5	9.0 ✓	
225	-29°	14292	17	51.3	-29	22.2	7.3 ✓	
226	-29°	14267	17	50.4	-29	14.6	9.0 ✓	
227	-29°	14259	17	50.1	-29	3.0	8.9 ✓	
228	-29°	14261	17	50.1	-29	33.9	8.8 ✓	
229	-29°	14250	17	49.8	-29	33.4	9.1 ✓	
230	-29°	14221	17	48.7	-29	1.7	8.8 ✓	
231	-28°	13868	~~48.~~ 17	48.5	-28	59.3	9.1 ✓	
232	-29°	14201	17	47.8	-29	14.6	9.0 ✓	
233	-29°	14191	17	47.4	-29	39.2	9.0 ✓	
234	-29°	14179	17	47.0	-29	8.6	9.7	-29° 14178 magn. 9.8 sup. at south

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1915phae.proj.2193c

Saturday, March 27, 1915

B 13823 short

	No	Ref	Class	Remark
✓	2351		G5	
✓	2362		F0	
✓	2372		A0	
✓	2384		K0	
✓	2394		F2	
✓	2405		B3	
✓	2414		B8	
✓	2427		A2	
✓	2431		A	Partly sup. on 242
✓	2444		A5	
✓	2456		F5	
✓	2465		B8	
✓	2473		B8	
✓	2483		B8	
✓	2492		F8	
✓	2504		A	Nearly all sup. on 251
✓	2514		A2	Partly sup. on 250
✓	2522		A0	
✓	2532		B9	
✓	2542		A	Another star sup. at north
✓	2557		A2	
✓	2567		F0	
✓	2576		F0	
✓	2582		A	
✓	2592		A0	
12:00	✓	2602		F8

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1915phae.proj.21936

235	-29°	14171	17	46.7	-29	12.1	8.7 ✓
236	-28°	13805	17	46.5	-28	59.3	8.9 ✓
237	-28°	13796	17	46.1	-28	59.7	9.1 ✓
238	-28°	13783	17	45.9	-28	39.5	8.1 ✓
239	-28°	13779	17	45.7	-28	49.5	9.1 ✓
240	-28°	13780	17	45.8	-28	58.3	8.8 ✓
241	-28°	13760	17	45.2	-28	49.6	9.0 ✓
242	-29°	14104	17	44.5	-29	31.4	8.5 ✓
243	-29°	14106	17	44.6	-29	35.0	9.2 ✓
244	-30°	14851	17	44.7	-30	2.8	9.1 ✓
245	-30°	14842	17	44.5	-30	10.6	8.1 ✓
246	-30°	14820	17	43.5	-30	15.1	8.6 ✓
247	-30°	14831	17	43.9	-30	27.7	9.2 ✓
248	-30°	14830	17	43.9	-30	34.2	8.7 ✓
249	-30°	14855	17	44.8	-30	32.1	9.2 ✓
250	-30°	14889	17	46.1	-30	50.3	8.9 ✓
251	-30°	14892	17	46.1	-30	50.2	8.7 ✓
252	-31°	14780	17	46.8	-31	4.5	9.6 ✓
253	-31°	14785	17	46.9	-31	5.9	9.3 ✓
254	-30°	IN 921 ~~14924~~	17	47.2	-30	58 ~~56.3~~	9.6 ✓
255	-29°	14067	17	42.7	-29	14.5	8.1 ✓
256	-29°	14038	17	41.5	-29	16.0	7.8 ✓
257	-29°	14036	17	41.5	-29	23.4	8.0 ✓
258	-29°	14017	17	40.6	-29	25.5	9.0 ✓
259	-29°	13999	17	40.0	-29	30.3	9.2 ✓
260	-29°	13969	17	39.1	-29	11.6	8.9 ✓

-30° 14924 9.6 sup.

~~30° 14921 mag 9.7 sup.~~

~~30° 14929 mag 9.6 sup.~~

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1915phae.proj.2193c

Thursday, April 1, 1915.
B 13823 short

	No	mt	Class	Remark
10:36	v 261	10+	A	
	✓ 262	3	A2	Anth. star class A sup. or fold.
	v 263	1	B9	
	v 264	1	A0	
	v 265	2	B9	
	v 266	3	A2	
	v 267	2	K0	
10:37	v 268	1	A0	
	269			
	270			

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1915phae.proj.21936

261	−30°	14802	17	43.2	−30	30.7	7.5 ✓
262	−30°	14790	17	42.8	−30	31.0	9.1 ✓
263	−30°	14789	17	42.7	−30	36.6	9.5 ✓
264	−30°	14769	17	42.0	−30	45.2	9.2 ✓
265	−30°	14760	17	41.7	−30	17.4	9.2 ✓
266	−29°	14081	17	43.4	−29	56.1	9.1 ✓
267	−28°	13690	17	43.1	−28	37.6	8.6 ✓
268	−29°	14103	17	44.4	−29	4.0	9.1 ✓

−30° 14797 magn. 9.6 supra foll.

Identif. on cards by Anc. Aug. 8, 1915

Identif. in Book by M.A.H. Aug. 9, 1915

Identification compared by G.R.B. August 11, 1915

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1915phae.proj.2193c

Monday, March 29, 1915

B 17036 short

	No	Int	Class	Remark
10:22	1	3	K2	
	2	4	B9	
	3	2	Ly0	
	4	2	F5	
	5	4	Ly0	
	6	5	A2	
	7	3	K0	
	8	6	Ly5	
	9	3	F5	
	10	1	A2	
	11	2	F8	
	12	2	K5	
	13	7	B8	
	14	1	K5	
	15	1	A	Partly sup. on 14
	16	2	K5	
	17	4	F8	
	18	4	Ly5	Partly sup. on 17
	19	3	K5	
	20	5	K0	
	21	4	Ly5	
	22	1	Ly5	
	23	4	A2	
	24	7	F2	
	25	1	A2	
	26	1	A	Partly sup. on 24

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1915phae_proj_2193C

1	-26°	11850	16	56.9	-26	5.3	8.4 ✓
2	-26°	11859	16	57.2	-26	24.1	8.9 ✓
3	-26°	11858	16	57.2	-26	43.9	9.3 ✓
4	-26°	11852	16	56.9	-26	54.3	9.6 ✓
5	-27°	11433	16	57.1	-27	12.5	8.5 ✓
6	-27°	11432	16	57.0	-27	18.6	8.5 ✓
7	-26°	11884	16	58.4	-26	46.6	9.2 ✓
8	-26°	11880	16	58.3	-26	24.6	7.2 ✓
9	-26°	11900	16	59.2	-26	55.3	9.3 ✓
10	-26°	11914	16	59.9	-26	34.3	9.6 ✓
11	-26°	11919	17	0.0	-26	18.6	9.6 ✓
12	-26°	11944	17	1.4	-26	15.8	8.8 ✓
13	-26°	11936	17	0.8	-26	40.0	8.7 ✓
14	-27°	11484	17	1.3	-27	14.1	8.6 ✓
15	-27°	11482	17	1.2	-27	16.2	9.7 ✓
16	-27°	11480	17	1.0	-27	28.0	8.4 ✓
17	-27°	11470	16	59.9	-27	32.0	8.3 ✓
18	-27°	11469	16	59.8	-27	33.7	7.8 ✓
19	-27°	11474	17	0.5	-27	55.9	8.6 ✓
20	-27°	11483	17	1.3	-27	43.6	8.2 ✓
21	-28°	12862	17	1.0	-28	4.1	8.0 ✓
22	-27°	11486	17	1.3	-27	57.9	9.3 ✓
23	-27°	11489	17	1.7	-27	56.2	9.3 ✓
24	-27°	11500	17	2.3	-27	36.1	7.5 ✓
25	-27°	11495	17	2.0	-27	29.9	9.7 ✓
26	-27°	11499	17	2.3	-27	41.6	9.7 ✓

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1915phae.proj.2193c

Monday, March 29, 1915

B 17036 short

No	Int	Class	Remark
27	2	A5	
28	6	A2	
29	2	F1	Partly sup. on 28
30	3	A0	
31	6	A5	
32	4	A2	
33	4	A0	
34	3	F5	
35	1	K0	
36	4	K0	
37	1	K5	
38	2	K0	
39	2	A5	
40	5	K0	Partly sup. on 41
41	3	A0	" " " 40
42	7	K0	
43	7	A3	
44	5	G5	
45	1	F5	
46	3	A2	
47	2	A2	
48	3	F5	
49	3	A0	
50	1	A5	
51	1	K5	
52	1	K2	Partly sup. on 53

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1915phae..proj..2193C

27	−28°	12878	17	2.2	− 28	17.2	9.2	✓
28	−28°	12856	17	0.6	− 28	44.1	8.4	✓
29	−28°	12857	17	0.6	− 28	47.8	9.2	✓
30	−28°	12850	17	0.2	− 28	40.1	9.1	✓
31	−28°	12845	17 16	0.0	− 28	25.0	8.6	✓
32	−28°	12837	16	59.6	− 28	38.4	8.9	✓
33	−28°	12815	16	58.6	− 28	24.9	8.8	✓
34	−28°	12812	16	58.6	− 28	49.3	8.6	✓
35	−28°	12835	16	59.5	− 28	49.2	9.0	✓
36	−29°	13224	17 16	0.4	− 29	11.5	9.0	✓
37	−29°	13211	16	59.9	− 29	21.4	8.9	✓
38	−28°	13207 ~~12856~~	17 16	59.3 ~~0.6~~	− 29 ~~28~~	33.1 ~~44.1~~	8.5 ~~8.4~~	✓
39	−28°	13225 ~~12857~~	17	0.4 ~~0.6~~	− 29 ~~28~~	34.1 ~~47.8~~	9.3 ~~9.2~~	✓
40	−29°	13227	17	0.6	− 29	48.7	7.8	✓
41	−29°	13228	17	0.6	− 29	51.7	9.0	✓
42	−29°	13222	17	0.3	− 29	52.7	7.5	✓
43	−29°	13197	17 16	58.5	− 29	58.7	7.4	✓
44	−29°	13241	17	1.4	− 29	44.1	8.1	✓
45	−29°	13253	17	2.2	− 29	48.7	9.1	✓
46	−28°	12890	17	2.7	− 28	54.4	9.0	✓
47	−28°	13276 ~~12878~~	17	3.7 ~~2.2~~	− 29	14.4 ~~17.2~~	9.1 ~~9.2~~	✓
48	−29°	13281	17	4.0	− 29	19.0	8.8	✓
49	−29°	13280	17	4.0	− 29	32.1	9.1	✓
50	−29°	13286	17	4.5	− 29	24.8	9.2	✓
51	−28°	12921	17	4.8	− 28	56.0	8.6	✓
52	−28°	12926	17	5.1	− 28	47.5	8.7	✓

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1915phae.proj.2193c

Monday, March 29, 1915
B 17036 short

No	?nX	Class	Remark
53	2	F2	
54	3	F0	
55	2	A0	
56	2	K0	
57	3	K0	
58	3	F8	
59	4	A0	
60	4	F8	
61	4	A2	
62	1	A3	Comp?, G band prob. present
63	6	G0	
64	4	A3	
65	2	A5	
66	4	G5	
67	10	F2	
68	2	B8	
69	10+	A	
70	1	K5	
71	9	G5	
72	5	F8	
73	5.	B9	
74	3	K0	
75	1	A	
76	1	A. No bright lines	
77	1	K5	
78	2	F8	

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1915phae..proj..2193C

53	−28°	12928	17	5.1	−28	52.5	8.8	✓
54	−28°	12934	17	5.4	−28	58.6	9.3	✓
55	−28°	12939	17	5.6	−28	19.2	9.0	✓
56	−28°	12950	17	6.4	−28	33.7	8.5	✓
57	−28°	12956	17	6.7	−28	15.9	8.5	✓
58	−28°	12959	17	6.9	−28	45.8	9.0	✓
59	−28°	12974	17	8.1	−28	48.9	9.2	✓
60	−29°	13344	17	8.6	−29	34.8	8.5	✓
61	−29°	13325	17	7.2	−29	33.2	9.1	✓ perpen. at move: −29° 13326 magn. 9.7
62	−29°	13318	17	6.7	−29	42.7	8.9	✓
63	−28°	13001	17	9.8	−28	48.3	8.4	✓
64	−28°	12994	17	9.2	−28	32.4	9.1	✓
65	−28°	12985	17	8.7	−28	11.2	9.1	✓
66	−27°	11538	17	7.5	−27	50.1	8.7	✓
67	−27°	11527	17	6.2	−27	38.9	7.0	✓
68	−27°	11521	17	5.5	−27	50.1	9.3	✓
69	−27°	11516	17	4.6	−27	36.1	6.3	✓
70	−26°	11994	17	4.8	−26	~~49.5~~ 52.1	~~9.5~~ 8.3	✓
71	−26°	11990	17	4.4	−26	53.1	7.0	✓
72	−26°	11981	17	3.8	−26	33.1	8.0	✓
73	−26°	11974	17	3.1	−26	18.1	8.4	✓
74	−26°	11967	17	2.8	−26	4.8	8.3	✓
75	−26°	11971	17	2.9	−26	25.3	9.3	✓
76	−26°	11961	17	2.4	−26	25.4	neb.	✓
77	−26°	11970	17	2.9	−26	51.1	8.4	✓
78	−28°	12901	17	3.5	−28	40.9	9.3	✓

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1915phae.proj.2193c

Monday, March 29, 1915
D 170 36 short

No	Kit	Class	Remark
79	1	K2	
80	5	G0	
81	5	B2	
82	4	B9	
83	2	A2	
84	4	A0	
85	5	A2	
86	6	F5	
87	6	G5	
88	5	A3	
89	8	G5	
90	4	F5	
91	6	F2	Too much sup. on 92
92	9	A0	
93	3	K2	
94	3	G5	
95	1	F0	
96	6	A0	
97	1	G5	
98	2	F8	
99	2	A0	
100	4	G5	
101	3	A0	
102	2	B3	
103	1	G0	
104	5	G0	Another star sup[2].

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1915phae.proj.2193c

79	-29°	13248	17	1.8	-29	3.6	8.6	✓
80	-27°	11543	17	8.8	-27	25.6	7.7	✓
81	-27°	11554	17	9.6	-27	37.8	7.6	✓
82	-27°	11560	17	10.1	-27	38.0	8.4	✓
83	-27°	11565	17	10.4	-27	58.6	9.4	✓
84	-27°	11586	17	12.3	-27	58.1	9.0	✓
85	-27°	11584	17	12.3	-27	39.0	8.2	✓
86	-27°	11595	17	13.1	-27	12.9	7.7	✓
87	-27°	11598	17	13.3	-27	17.1	7.4	✓
88	-26°	12078	17	12.2	-26	28.5	8.2	✓
89	-26°	12081	17	12.8	-26	25.1	7.2	✓
90	-26°	12091	17	13.7	-26	11.6	8.5	✓
91	-26°	12089	17	13.6	-26	18.5	8.3	✓
92	-26°	12090	17	13.7	-26	22.5	8.0	✓
93	-26°	12095	17	14.6	-26	5.5	7.7	✓
94	-27°	11608	17	14.9	-27	33.3	8.3	✓
95	-27°	11607	17	14.6	-27	40.0	9.1	✓
96	-27°	11604	17	14.4	-27	53.4	8.2	✓
97	-27°	11617	17	15.4	-27	50.5	9.3	✓
98	-28°	13027	17	11.6	-28	23.1	9.1	✓
99	-28°	13038	17	12.2	-28	28.4	9.0	✓
100	-29°	13382	17	11.6	-29	9.7	8.4	✓
101	-29°	13369	17	10.9	-29	2.9	9.0	✓
102	-28°	13006	17	10.3	-28	58.1	9.0	✓
103	-29°	13360	17	10.3	-29	14.6	8.8	✓
104	-29°	13367	17	10.6	-29	25.4	8.9	✓ Chart plate shows 2 stars only one given in Cat.

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1915phae.proj.2193c

Monday, March 29, 1915
B 17036 short

No	Int.	Class	Remark
105	1	K0	
106	10	A0	
107	6	A0	
108	3	F5	
109	2	F5	
110	3	K2	
111	1	A	Partly sup. on 112
112	1	F1	
113	2	F0	
114	1	A3	
115	1	K0	
116	7	B9	
117	3	B9	
118	3	G5	
119	7	G5	
120	8	F5	
121	8	B9	
122	1	A0	
123	1	A0	
124	8	A2	
125	4	A5	Partly sup. on 126
126	5	B3	
127	7	K0	
128	3	A0	
129	3	G5	
130	2	F5	

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1915phae.proj.2193c

105	-29°	13368	17	10.8	-29	20.6	9.0	✓
106	-29°	13411	17	12.5	-29	14.6	7.1	✓
107	-29°	13412	17	12.6	-29	9.6	8.4	✓
108	-29°	13413	17	12.6	-29	16.3	9.0	✓
109	-29°	13419	17	13.0	-29	6.6	9.0	✓
110	-29°	13432	17	13.7	-29	35.9	8.2	✓
111	-29°	13438	17	14.1	-29	27.2	9.4	✓
112	-29°	13439	17	14.2	-29	33.9	9.0	✓
113	-29°	13461	17	15.2	-29	24.7	9.2	✓
114	-29°	13460	17	15.1	-29	14.8	9.1	✓
115	-29°	13467	17	15.7	-29	7.3	8.9	✓
116	-28°	13101	17	16.5	-28	32.4	7.7	✓
117	-28°	13104	17	16.7	-28	15.1	8.9	✓
118	-28°	13126	17	18.0	-28	32.4	8.7	✓
119	-28°	13132	17	18.2	-28	25.4	7.6	✓
120	-28°	13136	17	18.4	-28	17.9	7.3	✓
121	-27°	11652	17	18.3	-27	29.3	7.5	✓
122	-27°	11636	17	16.9	-27	54.9	9.3	✓
123	-27°	11629	17	16.3	-27	57.5	9.3	✓
124	-24°	13308	17	15.5	-24	58.3	7.4	✓
125	-24°	13296	17	14.6	-24	49.6	8.5	✓
Trail of 126	-24°	13292	17	14.3	-24	52.3	3.6	✓
127	-24°	13288	17	14.0	-24	47.3	6.8	✓
128	-24°	13285	17	13.7	-24	40.6	9.2	✓
129	-24°	13281	17	13.5	-24	33.1	8.3	✓
130	-24°	13278	17	13.2	-24	50.6	9.1	✓

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1915phae.proj.2193c

Monday, March 29, 1915
D 17036 short

No	Int	Class	Remark
131	1	K0	
132	4	B9	
133	3	F2	
134	1	K2	
135	3	A0	
136	7	K0	
137	2	A2	
138	1	F5	
139	3	F8	
140	1	A0	
141	4	B8	
142	10	K5	
143	1	A0	(The foll. of two)
144	5	K0	
145	9	F5	
146	3	A2	
147	1	G0	Another star sup. e.f.
148	3	A0	
149	5	A3	
150	3	G5	
151	8	G0	
152	2	F8	
153	5	F5	
154	7	A3	
155	6	A2	
156	7	G5	

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1915phae.proj.2193c

131	−25°	12086	17	12.1	− 25	53.9	9.0	✓
132	−25°	12122	17	15.1	− 25	25.8	8.3	✓
133	−24°	13253	17	9.9	− 24	57.8	9.0	✓
134	−24°	13250	17	9.5	− 24	40.3	9.0	✓
135	−24°	13240	17	8.7	− 24	50.3	9.0	✓
136	−25°	12058	17	8.8	− 25	9.9	7.3	✓
137	−24°	13235	17	8.1	− 24	50.5	8.6	✓
138	−24°	13229	17	7.4	− 24	35.0	8.7	✓
139	−25°	12040 ~~32~~	17	7.0 ~~5.6~~	− 25	46 ~~52.5~~	8.9 ~~9.1~~	✓
140	−25°	12055	17	8.3	− 25	47.8	9.5	✓
141	−25°	12054	17	8.3	− 25	59.6	8.9	✓
142	−26°	12036	17	8.5	− 26	22.1	6.8	✓
143	−26°	12045	17	9.4	− 26	18.1	9.0	✓
144	−26°	12025	17	7.5	− 26	23.1	8.0	✓
145	−26°	12012	17	6.5	− 26	49.5	7.0	✓
146	−25°	12032	17	5.6	− 25	52.5	9.1	✓
147	−25°	12030	17	5.6	− 25	58.7	9.7	✓
148	−25°	12028	17	5.4	− 25	23.5	9.4	✓
149	−25°	12027	17	5.3	− 25	0.7	8.6	✓
150	−25°	12019	17	4.6	− 25	30.2	8.7	✓
151	−25°	12017	17	4.3	− 25	31.4	8.2	✓
152	−25°	12009	17	3.8	− 25	9.8	9.0	✓
153	−24°	13185	17	3.7	− 24	52.4	8.2	✓
154	−24°	13177	17	3.2	− 24	47.5	8.0	✓
155	−25°	11966	17	0.2	− 25	17.2	8.3	✓
156	−24°	13119	17	0.3	− 24	49.7	7.5	✓

~~26° 12002 magn. 8.8 sep. 9.7~~
−25° 12029 magn. 10 sep. 9.4

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1915phae.proj.2193c

Monday, March 29, 1915

D17036 short

	No	Mk	Class	Remark
10 53	157	3	K0	
	158	2	A2	Perhaps comp. Hγ faint
	159	1	G0	

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1915phae.proj.2193C

157 -25°	11937	16	57.9	-25	38.6	8.4 ✓
158 -26°	12112	16 7	16.8	-26	48.3	8.2 ✓

Ident. on Cards by M. A. H. Aug. 21, 1915
Ident. in book by Anne. Sept. 15, 1915
Identification compared by E.R.B. Sept. 16, 1915

15 ℰ -30° 13817 36 on B 60446/

1915phae.proj.2193c

Monday, March 29, 1913

B4 3292 long

	Nova	Class	Remark
10:55	1 7	A5	
	2 4	K5	
	3 3	A0	
	4 7	B9	
	5 4	F2	
	6 5	F2	
	7 9	K5	
	8 4	K5	
	9 5	A0	
	10 8	K0	
	11 4	K0	
	12 6	A0	
	13 7	A0	
	14 5	F0	
	15 6	B9	
	16 7	F5	
	17 4	Ma	
	18 7	A0	
	19 3	F0	
	20 2	K0	
	21 4	A2	
	22 4	B9	
	23 5	A2	
	24 6	K5	
	25 3	B9	
	26 8	A0	

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1915phae.proj.2193c

1	-30°	13840	17	0.8	-30	14	6.2
2	-28°	12769	16	56.6	-28	24	6.7
3	-28°	12800	16	58.1	-28	42	7.5
4	-27°	11516	17	4.6	-27	36	6.3
5	-27°	11527	17	6.2	-27	39	7.0
6	-26°	12012	17	6.5	-26	50	7.0
7	-26°	12026	17	7.7	-26	25	4.9
8	-26°	12036	17	8.5	-26	22	6.8
9	-26°	12048	17	9.9	-26	29	7.4
10	-24°	13255	17	10.4	-24	8	5.5
11	-23°	13297	17	10.5	-23	56	6.9
12	-25°	12018	17	4.6	-25	6	6.6
13	-26°	11896	16	59.2	-26	20	6.6
14	-25°	11924	16	57.0	-25	29	6.7
15	-25°	11915	16	56.3	-25	31	6.8
16	-24°	13002	16	52.5	-24	48	6.1
17	-24°	12997	16	52.3	-24	54	6.3
18	-30°	13968	17	7.9	-30	3	6.5
19	-30°	13986	17	8.9	-30	13	7.4
20	-30°	13996	17	9.4	-30	0	7.3
21	-29°	13411	17	12.5	-29	15	7.1
22	-30°	14090	17	14.1	-30	22	7.6
23	-29°	13510	17	17.5	-29	34	7.2
24	-28°	13081	17	15.5	-28	1	5.8
25	-26°	12141	17	19.1	-26	13	7.3
26	-25°	12160	17	19.2	-25	50	6.5

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1915phae.proj.2193c

Monday, March 29, 1915

B43292 long

No	Mk	Class	Remark
27	5	A_5	
28	10+	B	
29	4	B_9	
30	4	K_0	
31	5	K_0	
32	10+	A_3	
33	4	F_{10}	
34	7	A_0	E
35	8	F_2	
36	6	A_0	
37	4	A_2	
38	3	B	E Perhaps B_3
11:04 39	4	A_3	
40			

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1915phae.proj.2193C

27	−24°	13308	17	15.5	−24	58	7.4 ✓
28	−24°	13292	17	14.3	−24	52	3.6 ✓
29	−22°	4336	17	14.~~5~~ 4	−22	52	7.2 ✓
30	−23°	13367 6	17	16.5	−23	43	7.2 ✓
31	−24°	13325	17	17.5	−24	7	7.1 ✓
32	−24°	13337	17	18.7	−24	3	4.5 ✓
33	−25°	12179	17	20.9	−25	24	7.3 ✓
34	−26°	12152	17	24.0	−26	10	6.2 ✓
35	−29°	13557	17	19.4	−29	45	4.6 ✓
36	−29°	13563	17	19.7	−29	36	6.7 ✓
37	~~−28~~ −31°	13838	17	11.2	~~−28~~ −31	13	7.3 ✓
38	~~−28~~ −31°	13502	16	55.2	~~−28~~ −31	26	7.1 ✓
39	−27°	11391	16	54.1	−27	45	7.4 ✓

Ident. on cards by M.A.H. Aug. 24, 1915
Ident. in book by J.C.M. Oct. 13, 1915
Identification compared by C.R.B. Oct. 14, 1915

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1915phae.proj.2193c

Monday, March 29, 1915

B40441 shot (for faint stars)

	No	Int	Class	
11:50	1	1	K0	
	2	1	F8	
	3	1	G0	
	4	2	F0	
	5	1	G5	
	6	1	K5	
	7	1	K0	
	8	1	K5	(The foll. of two)
	9	1	G0	
	10	1	K5	
	11	1	F5	
	12	2	K5	
	13	1	K0	
	14	1	K0	
	15	2	G3	
	16	1	Ma	
	17	1	K5	
	18	2	K0	
	19	1	G3	
	20	1	K0	
	21	1	K5	
	22	2	G5	
	23	1	F2	
	24	1	K0	
	25	2	K5	
	26	1	G0	

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1915phae.proj.2193c

1	−29°	12876	16	41.2	−29	28	9.3
2	−29°	12883	16	41.4	−29	80	9.4
3	−29°	12875	16	41.2	−29	5	9.4
4	−28°	12451	16	41.9	−28	46	9.3
5	−28°	12454	16	42.1	−28	49	9.4
6	−29°	12909	16	42.9	−29	1	9.1
7	−28°	12482	16	43.5	~~−28~~	20	9.5
8	−28°	12497	16	44.1	−28	11	9.0
9	C.P.D. −27°	5502	16	44.2	−27	48	9.8
10	−27°	11228	16	44.5	−27	52	9.5
11	−28°	12512	16	44.6	−28	16	9.6
12	−27°	11242	16	45.7	−27	52	9.2
13	−28°	12571	16	47.0	−28	12	9.3
14	−28°	12570	16	47.0	−28	59	9.3
15	−29°	12998	16	47.4	−29	34	8.9
						~~38~~	~~8.0~~
16	−30°	13620	16	48.2	−30	7	8.9
17	−28°	12610	16	48.5	−28	32	9.4
18	−28°	12640	16	49.9	−28	4	9.4
19	−28°	12645	16	50.1	−28	8	9.7
20	−28°	12648	16	50.4	−28	13	9.4
21	−28°	12673	16	51.6	−28	40	9.3
22	−28°	12680	16	51.9	−28	47	9.4
23	−28°	12682	16	52.1	−28	54	9.3
24	−29°	13090	16	52.0	−29	9	9.4
25	−28°	12726	16	54.3	−28	38	9.3
26	−28°	12731	16	54.4	−28	22	10.0

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1915phae.proj.2193c

Monday, March 29, 1915

B 40441 short

No	Int	Class	Remark
27	2	A0	
28	1	K0	
29	2	A2	
30	3	F8	
31	1	K2	
32	2	G5	
33	2	A0	
34	3	G0	
35	2	K5	
36	1	F8	
37	1	F8	
38	1	K0	
39	1	K2	
40	1	K2	
41	1	K0	Two bright lines sup. Perhaps Hγ + Hδ of a var. star. Look up. 19 plates examined show no variation.
42	1	A2	
43	2	A3	
44	1	G5	
45	1	K0	
46	2	A2	
47	1	K2	(The foll. of two.)
48	1	K5	
49	1	F5	
50	1	F8	
51	2	A0	
52	2	A2	

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1915phae.proj.21936

27	-28° 12744	16	53.1	-28	30	9.4	✓
28	-29° 13141	16	55.0	-29	26	9.3	✓
29	-29° 13169	16	56.4	-29	32	9.5	✓
30	-30° 13743	16	55.7	-30	36	9.2	✓
31	-30° 13751	16	56.1	-30	36	9.0	✓
32	-30° 13753	16	56.2	-30	29	9.0	✓
33	-30° 13787	16	58.3	-30	8	9.7	✓
34	-30° 13814	16	59.6	-30	26	8.7	✓
35	-30° 13811	16	59.5	-30	29	8.3	✓
36	-30° 13817	16	59.7	-30	8	8.8	✓
37	-26° 11555	16	39.7	-26	58	9.2	✓
	-26° 11578	16	41.6	-26	37	9.1	
38	~~-29° 13197~~	~~16~~	~~58.8~~	~~-29~~	~~59~~	~~7.4~~	✓
39	-27° 11203	16	43.0	-27	7	9.2	✓
40	-27° 11190	16	41.8	-27	48	9.3	✓
41	-27° 11200	16	42.6	-27	60 (59.8)	9.6	✓
42	-26° 11643	16	45.9	-26	1	9.5	✓
43	-27° ~~12296~~ 11296	16	49.2	-27	39	9.3	✓
44	-27° 11334	16	51.3	-27	30	9.7	✓
45	-26° 11767	16	52.4	-26	46	9.6	✓
46	-27° 11345	16	51.8	-27	16	9.6	✓
47	-27° 11351	16	52.2	-27	27	9.4	✓
48	-27° 11370	16	53.1	-27	3	9.0	✓
49	-26° 11791	16	53.6	-26	54	9.4	✓
50	-26° 11820	16	54.7	-26	58	9.6	✓
51	-27° 11406	16	54.9	-27	57	9.6	✓
52	-27° 11416	16	53.9	-27	55	9.5	✓

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1915phae.proj.2193c

Monday, March 29, 1915

B40441 short

No	Int	Class	Remark
-53	1	Q5	
12:02 -54	2	Q0	
55			
56			

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1915phae.proj.21936

53 -28° 12787 16 57.6 -28 34 9.6 ✓
54 -28° 12793 16 57.8 -28 38 9.5 ✓

Ident. on cards by M.A.H. Aug. 24, 1915
Identified here Sept. 1 1915 LDW
Identification compared by S.R.B. Sept. 8. 1915

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1915phae.proj.2193c

Tuesday, March 30, 1915

B22826 short

	No	Int	Class	Remark
10:12	✓ 1	1	K0	
	✓ 2	3	G0	
	✓ 3	1	G5	
	✓ 4	4	G0	
	✓ 5	5	F8	
	✓ 6	2	A3	
	✓ 7	3	B8	
	✓ 8	2	B9	
	✓ 9	4	B8	
	✓ 10	4	A3	
	✓ 11	3	B9	
	✓ 12	4	K5	
	✓ 13	7	A0	
	✓ 14	1	A0	
	✓ 15	6	A0	
	✓ 16	4	A0	
	✓ 17	1	A	
	✓ 18	5	A0	
	✓ 19	2	A2	
	✓ 20	2	F5	
	✓ 21	2	K0	
	✓ 22	1	G5	
	✓ 23	1	K0	
	✓ 24	2	K5	
	✓ 25	2	K2	
	✓ 26	4	G0	

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1015phao.proj.21930

1	−26°	12105	17	16.3	−26	6.2	8.5 ✓
2	−26°	12121	17	17.5	−26	1.2	8.5 ✓
3	−26°	12129	17	17.9	−26	52.9	8.8 ✓
4	−26°	12146	17	21.0	−26	36.9	8.0 ✓
5	−27°	11692	17	22.8	−27	5.7	8.2 ✓
6	−27°	11700	17	23.4	−27	57.6	8.8 ✓
7	−28°	13234	17	23.0	−28	18.5	9.0 ✓
8	−28°	13211	17	22.0	−28	36.1	8.8 ✓
9	−28°	13210	17	21.8	−28	32.1	8.4 ✓
10	−28°	13200	17	21.3	−28	52.0	8.8 ✓
11	−28°	13195	17	21.1	−28	43.8	8.8 ✓
12	−28°	13185	17	20.5	−28	57.0	7.6 ✓
13	−28°	13161	17	19.4	−28	39.9	7.5 ✓
14	−28°	13156	17	19.1	−28	40.8	9.1 ✓
15	−28°	13173	17	19.9	−28	14.9	7.8 ✓
16	−28°	13171	17	19.8	−28	4.0	8.3 ✓
17	−28°	13162	17	19.4	−28	7.5	9.0 ✓
18	−29°	13590	17	20.9	−29	29.2	9.0 ✓
19	−29°	13632	17	22.5	−29	19.4	9.1 ✓
20	−28°	13231	17	23.0	−28	56.7	9.1 ✓
21	−28°	13260	17	24.2	−28	43.8	8.5 ✓
22	−28°	13274	17	24.8	−28	52.0	9.1 ✓
23	−29°	13695	17	25.1	−29	1.7	8.8 ✓
24	−29°	13717	17	26.0	−29	8.0	8.5 ✓
25	−29°	13735	17	26.7	−29	10.0	8.5 ✓
26	−29°	13743	17	27.0	−29	3.7	8.8 ✓

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1915phae.proj.2193c

Tuesday, March 30, 1915

B 2826 short

No	Mt	Class	Remark
✓ 27	6	B9	
✓ 28	7	A0	
✓ 29	4	B9	
✓ 30	2	A0	
✓ 31	3	K5	
✓ 32	1	K0	
✓ 33	1	G5	
✓ 34	1	B2	
✓ 35	2	F0	
✓ 36	3	K0	
✓ 37	2	G0	
✓ 38	3	G0	
✓ 39	4	F5	
✓ 40	1	K2	
✓ 41	7	G0	
✓ 42	3	A0	
✓ 43	7	B9	
✓ 44	2	F5	
✓ 45	3	A0	
✓ 46	7	F5	
✓ 47	2	A0	
✓ 48	1	A	
✓ 49	1	A	
✓ 50	8	B8	
✓ 51	3	A0	
✓ 52	8	K0	

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1915phae..proj..2193C

27	-28°	13337	17	28.7	-28	54.2	8.6 ✓
28	-28°	13359	17	29.8	-28	21.4	8.0 ✓
29	-28°	13358	17	29.8	-28	34.1	8.5 ✓
30	-28°	13376	17	30.5	-28	11.3	9.2 ✓
31	-27°	11764	17	30.3	-27	58.1	7.1 ✓
32	-28°	13363	17	30.0	-28	4.3	8.6 ✓
33	-28°	13354	17	29.6	-28	9.8	9.0 ✓
34	-28°	13340	17	28.9	-28	6.5	9.0 ✓
35	-28°	13334	17	28.4	-28	28.7	8.7 ✓
36	-28°	13313	17	27.3	-28	7.0	8.0 ✓
37	-27°	11713	17	25.5	-27	22.4	8.5 ✓
38	-28°	13259	17	24.1	-28	0.5	8.7 ✓
39	-26°	12163	17	27.0	-26	39.0	8.3 ✓
40	-27°	11750	17	29.3	-27	1.1	8.4 ✓
41	-26°	12213	17	31.3	-26	51.4	7.6 ✓
42	-27°	11783	17	31.3	-27	21.8	8.2 ✓
43	-27°	11796	17	32.8	-27	49.4	7.8 ✓
44	-27°	11798	17	32.9	-27	57.5	8.8 ✓
45	-27°	11805	17	33.1	-27	59.8	8.9 ✓
46	-28°	13387	17	31.1	-28	19.7	7.5 ✓
47	-28°	13397	17	31.5	-28	18.7	9.3 ✓
48	-28°	13400	17	31.6	-28	25.3	9.3 ✓
49	-28°	13415	17	32.3	-28	21.3	9.5 ✓
50	-28°	13418	17	32.5	-28	51.2	7.3 ✓
51	-29°	13832	17	31.5	-29	16.0	8.6 ✓
52	-29°	13829	17	31.4	-29	27.2	7.5 ✓

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1915phae.proj.2193c

Tuesday, March 30, 1915

B 22826 short

No	mt	Class	Remark
✓ 53	8	B8	
✓ 54	3	K5	
✓ 55	2	A0	
✓ 56	1	A0	
✓ 57	1	K0	
✓ 58	2	K0	
✓ 59	1	A	Partly sup. on 58
✓ 60	2	K0	
✓ 61	6	F0	
✓ 62	3	F5	
✓ 63	4	K5	
✓ 64	3	B9	
✓ 65	2	K2	
✓ 66	4	F5	
✓ 67	9	F0	
✓ 68	4	B8	
✓ 69	4	B0	Almost cont
✓ 70	3	A0	
✓ 71	2	B?	Lines not seen distinctly
✓ 72	6	B9	
✓ 73	1	F0	
✓ 74	3	F5	
✓ 75	5	A5	
✓ 76	7	F0	
✓ 77	2	A0	
✓ 78	1	A0	

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1915phae.proj.2193C

53	−29°	13830	17	31.5	−29	53.6	8.0 ✓
54	−30°	11531	17	30.8	−30	2.9	8.7 ✓
55	−29°	13805	17	29.9	−29	57.8	9.3 ✓
56	−30°	14497	17	29.5	−30	4.8	9.2 ✓
57	−29°	13787	17	29.2	−29	47.4	9.1 ✓
58	−30°	14431	17	27.2	−30	6.8	8.4 ✓
59	−30°	14429	17	27.2	−30	2.5	9.3 ✓
60	−29°	13853	17	32.9	−29	31.5	8.5 ✓
61	−29°	13881	17	34.5	−29	21.7	7.9 ✓
62	−29°	13875	17	34.0	−29	2.0	8.7 ✓
63	−28°	13452	17	34.6	−28	41.0	8.7 ✓
64	−28°	13436	17	33.5	−28	37.9	9.0 ✓
65	−28°	13455	17	34.7	−28	15.3	8.4 ✓
66	−27°	11841	17	35.0	−27	46.7	8.4 ✓
67	−27°	11850	17	35.4	−27	49.4	6.8 ✓
68	−27°	11866	17	36.4	−27	23.9	8.2 ✓
69	−27°	11872	17	36.9	−27	10.6	8.0 ✓
70	−27°	11879	17	37.3	−27	23.9	8.8 ✓
71	−27°	11899	17	38.0	−27	9.6	8.4 ✓
72	−26°	12317	17	38.2	−26	55.1	7.5 ✓
73	−26°	12310	17	37.9	−26	34.8	9.1 ✓
74	−26°	12290	17	37.0	−26	31.0	8.6 ✓
75	−26°	12272	17	36.2	−26	14.4	8.0 ✓
76	−26°	12252	17	34.3	−26	46.5	8.0 ✓
77	−26°	12233	17	32.6	−26	25.6	9.2 ✓
78	−26°	12221	17	31.7	−26	33.6	9.4 ✓

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1915phae.proj.2193c

Tuesday, March 30, 1915
B22826 short

	No	mt	Class	Remark
✓	79	3	J2	
✓	80	3	G5	
✓	81	4	A0	
✓	82	5	A0	
✓	83	1	K2	
✓	84	1	K0	
✓	85	2	B5	
✓	86	5	B8	
✓	87	2	A0	
✓	88	2	G5	
✓	89	1	K5	
✓	90	1	K5	
✓	91	3	A0	Partly sup. on 92
✓	92	5	B9	
✓	93	3	B8	
✓	94	2	A2	
✓	95	2	A0	
✓	96	7	F5	
✓	97	6	A2	Another star sup. at north
✓	98	2	G5	
✓	99	21	K0	
✓	100	4	F8	
✓	101	2	A0	Partly sup. on 100
✓	102	3	A2	
✓	103	3	K0	
16:32 ✓	104	3	K0	

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79	-25°	12206	17	32.8	-25	32.9	8.3	✓
80	-25°	12255	17	37.6	-25	18.1	8.7	✓
81	-25°	12279	17	39.0	-25	41.8	8.3	✓
82	-25°	12300	17	40.0	-25	8.2	8.5	✓
83	-26°	12327	17	38.6	-26	9.0	8.2	✓
84	-26°	~~12333~~ 12332	17	39.0	-26	12.2 13.6	9.8	✓ -26° 12333 9.3 Super.
85	-26°	12334	17	39.0	-26	25.7	9.0	✓
86	-26°	12349	17	39.8	-26	18.0	8.8	✓
87	-26°	12343	17	39.3	-26	57.5	9.0	✓
88	-26°	12359	17	40.2	-26	43.1	9.3	✓
89	-27°	11914	17	38.7	-27	22.9	8.2	✓
90	-27°	11915	17	38.7	-27	32.7	8.7	✓
91	-27°	11884	17	37.5	-27	59.0	8.5	✓
92	-27°	11888	17	37.6	-27	59.8	8.1	✓
93	-28°	13519	17	36.7	-28	6.8	8.5	✓
94	-28°	13534	17	37.3	-28	8.7	9.1	✓
95	-28°	13543	17	37.6	-28	15.2	9.2	✓
96	-28°	13545	17	37.7	-28	20.6	8.2	✓
97	-28°	13540	17	37.5	-28	26.8	8.9	✓ -28° 13537 magn. 9.0 sup. at north
98	-28°	13542	17	37.6	-28	44.0	9.0	✓
99	-28°	13555	17	38.1	-28	36.5	9.1	✓
101	-28°	13589	17	39.7	-28	30.3	9.0	✓
100	-28°	13590	17	39.8	-28	25.2	8.8	✓
102	-28°	13581	17	39.3	-28	40.1	9.1	✓ -28° 13580 magn. 9.1 sup. at south.
103	-28°	13599	17	40.3	-28	43.0	8.8	✓
104	-28°	13622	17	41.0	-28	12.1	8.5	✓

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1915phae.proj.2193c

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B 2826 short

	No	Ext	Class	Remark
10:53	✓ 105	2	K5	
	✓ 106	2	K5	
	✓ 107	2	K5	
	✓ 108	2	A0	
	✓ 109	3	K0	
	✓ 110	1	K0	
	✓ 111	2	B9	
	✓ 112	4	B9	
	✓ 113	1	F8	
	✓ 114	1	K0	
	✓ 115	2	A0	
	✓ 116	3	B. Almost cont.	
	✓ 117	2	K2	
	✓ 118	1 .8	+ A Partly sup. on 117	
	✓ 119	3	G5	
	✓ 120	3	G0	
	✓ 121	3	K0	
	✓ 122	4	B8 Another star sup. on foll.	
	✓ 123	4	F8 " " " n. f.	
	✓ 124	7	F5	
	✓ 125	5	G0	
10:56	✓ 126	5	F5	
11:48	✓ 127	1	K Another star sup. on foll.	
	✓ 128	3	F5 Partly sup. on a 8th. star at south	
	✓ 129	3	A	
	✓ 130	2	A0	

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1915phae.proj.2193C

105	−29°	13961	17	38.7	−29	20.1	8.0 ✓
106	−29°	13963	17	38.8	−29	24.3	8.2 ✓
107	−29°	13960	17	38.6	−29	37.0	8.1 ✓
108	−29°	13945	17	37.9	−29	27.4	9.0 ✓
109	−29°	13929	17	37.3	−29	48.0	8.5 ✓
110	−30°	14654	17	37.1	−30	7.5	8.9 ✓
111	−29°	13920	17	36.8	−29	41.0	9.0 ✓
112	−29°	13911	17	36.1	−29	26.6	9.1 ✓
113	−29°	13923	17	37.0	−29	30.9	9.2 ✓
114	−29°	13896	17	35.2	−29	29.0	9.3 ✓
115	−29°	13806	17	30.0	−29	23.9	9.0 ✓
Omit. 116	−29°	13809	17	30.1	−29	2.4	9.2 ✓ −29° 13812 magn. 9.3 sup. at north.
117	−27°	11801	17	33.0	−27	19.5	8.0 ✓
118	−27°	11807	17	33.2	−27	14.8	9.3 ✓
119	−25°	12225	17	34.7	−25	42.8	8.5 ✓
120	−25°	12238	17	35.8	−25	1.0	9.0 ✓
121	−24°	13446	17	37.2	−24	37.3	8.0 ✓
122	−24°	13405	17	30.2	−24	53.0	8.2 ✓ −24° 13407 magn. 9.3 sup. in foll.
123	−25.4°	13400	17	29.6	−25.4	30.9	8.3 ✓ −25.4° 13401 magn. 8.9 sup. n. f.
124	−25.4°	13393	17	27.9	−25.4	32.6	8.0 ✓
125	−23°	13424	17	25.8	−23	59.1	8.6 ✓
126	−25.4°	13380	17	25.4	−25.4	13.4	8.1 ✓
127	−28°	13113	17	17.2	−28	48.6	8.5 ✓ −28° 13115 magn. 9.3 sup. foll.
128	−29°	13517	17	17.7	−29	26.5	8.9 ✓ partly sup. on −29° 13510
129	−30°	14174	17	17.6	−30	36.6	8.8 ✓
130	−29°	13641	17	22.9	−29	32.0	9.1 ✓

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1915phae.proj.2193c

Tuesday, March 30, 1915
B2826 short

	No	Int	Class	Remark
✓	131	2	K5	(The foll. of two)
✓	132	2	Q0	" "
✓	133	1	K2	Star class A sup. s. p.
✓	134	2	Q0	" "
11:52 ✓	135	2	J5	
	t=			

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1915phae.proj.2193c

131	−30°	14361	17	24.6	−30	0.7	9.2 ✓
132	−29°	13889	17	34.9	−29	54.9	9.0 ✓
133	−29°	13895	17	35.2	−29	51.9	9.0 ✓
134	−28°	13557	17	38.1	−28	1.8	9.0 ✓
135	−28°	13577	17	39.2	−28	6.3	9.2 ✓

Ident. on cards by A.M.C. Aug. 10, 1915
Ident. in Book by M.A.H. Aug. 13, 1915
Identification compared by S.R.B. August 16, 1915

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1915phae.proj.2193c

Tuesday, March 30, 1915

B13838 shot

	No	Int	Class	Remark
10:59	✓ 1	10	J5	
	✓ 2	6	B5	
	✓ 3	3	B8	
	✓ 4	1	B9	
	✓ 5	3	J2	
	✓ 6	6	A3	
	✓ 7	3	B8	
	✓ 8	1	A0	Partly sup. on 9
	✓ 9	2	A0	
	✓ 10	1	A3	
	✓ 11	1	K0	
	✓ 12	1	B8	
	✓ 13	1	A0	
	✓ 14	3	B9	
	✓ 15	1	A0	
	✓ 16	2	B9	
	✓ 17	2	A0	
	✓ 18	4	B9	
	✓ 19	2	K5	
	✓ 20	1	A2	
	✓ 21	2	A0	
	✓ 22	3	A2	
	✓ 23	4	A0	
	✓ 24	5	A2	
	✓ 25	7	A2	
	✓ 26	8	A2	

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1915phae.proj.2193C

1	−27°	11930	17	39.7	−27	47.8	var.	✓
2	−26°	12367	17	40.6	−26	56.2	6.7	✓
3	−26°	12407	17	42.5	−26	17.0	8.1	✓
4	−26°	12403	17	42.3	−26	34.8	9.1	✓
5	−26°	12402	17	42.3	−26	46.0	8.2	✓
6	−27°	~~12000~~ 11991	17	42.6	−27	1.0	7.0	✓
7	−26°	12453	17	44.3	−26	51.6	8.2	✓
	−26°	12466	17	44.7	−26	59.7	9.6	
~~8~~	~~−27°~~	~~12049~~	~~17~~	~~44.7~~	~~−27~~	~~3.3~~	~~10.0~~	✓
9	−27°	12050	17	44.8	−27	3.7	8.2	✓
10	−27°	12041	17	44.4	−27	20.2	8.9	✓
11	−27°	12009	17	43.3	−27	21.0	8.6	✓
12	−27°	11969	17	41.5	−27	26.1	8.6	✓
13	−27°	11981	17	42.1	−27	46.5	9.0	✓
14	−27°	12010	17	43.3	−27	47.7	8.4	✓
15	−28°	13646	17	41.8	−28	9.3	9.0	✓
16	−28°	13644	17	41.8	−28	22.1	9.0	✓
17	−28°	13656	17	42.1	−28	44.7	9.0	✓
18	−28°	13718	17	44.0	−28	35.7	8.4	✓
19	−28°	13735	17	44.3	−28	26.6	8.4	✓ −28° 13730 mag. 8.3 sup. pl.eed.
20	−28°	13731	17	44.3	−28	44.6	8.8	✓
21	−28°	13760	17	45.2	−28	49.6	9.0	✓
22	−28°	13780	17	45.8	−28	58.3	8.8	✓
23	−28°	13771	17	45.5	−28	1.3	8.3	✓
24	−27°	12062	17	45.4	−27	36.3	7.8	✓
25	−27°	12070	17	45.7	−27	14.6	6.8	✓
26	−28°	13878	17	48.8	−28	2.6	6.0	✓

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1915phae.proj.2193c

Tuesday, March 30, 1915
B13838 short

No	Int	Class	Remark
27	1	A2	
28	4	B5	
29	1	A0	
30	1	B9	
31	7	B8	
32	2	A0	
33	1	A0	
34	3	B8	
35	1	A2	
36	3	B9	
37	5	A0	
38	1	A5	
39	2	A5	
40	2	A0	
41	5	B9	
42	3	A2	
43	4	B9	
44	1	A5	
45	2	B9	
46	4	A0	Another star sup. at north. Prob. class A.
47	4	B8	
48	3	K0	
49	3	A0	
50	3	A0	
51	7	A0	
52	4	B5	

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1915phae.proj.2193c

27	-28°	13884	17	49.1	-28	6.6	9.1 ✓
28	-28°	13921	17	50.3	-28	7.2	8.8 ✓ -28° 13919 magn. 9.0 sup. at south.
29	-28°	13934	17	50.7	-28	1.8	9.0 ✓
30	-28°	13909	17	49.9	-28	37.3	8.8 ✓
31	-28°	13936	17	50.7	-28	45.1	6.2 ✓
32	-27°	12203	17	51.4	-27	57.1	8.9 ✓
33	-28°	13944	17	51.0	-28	3.8	9.1 ✓
34	-27°	12187	17	50.7	-27	30.4	8.4 ✓
35	-27°	12195	17	51.1	-27	21.3	8.7 ✓
36	-27°	12143	17	49.1	-27	6.4	8.3 ✓
37	-26°	12551	17	48.6	-26	44.7	7.2 ✓
38	-26°	12535	17	47.8	-26	53.8	8.3 ✓
39	-26°	12509	17	46.7	-26	35.6	8.3 ✓
40	-26°	12524	17	47.4	-26	16.1	8.5 ✓
41	-25°	12451	17	48.5	-25	38.6	8.0 ✓
42	-25°	12519	17	51.2	-25	47.8	8.6 ✓
43	-25°	12526	17	51.5	-25	48.6	8.2 ✓
44	-27°	12227	17	52.3	-27	36.3	8.4 ✓
45	-27°	12237	17	52.7	-27	42.6	9.0 ✓
46	-27°	12258	17	53.7	-27	40.3	8.6 ✓
47	-27°	12272	17	54.2	-27	30.4	8.3 ✓
48	-27°	12302	17	55.0	-27	49.4	7.4 ✓
49	-27°	12310	17	55.3	-27	51.0	9.0 ✓
50	-27°	12299	17	54.9	-27	4.1	8.5 ✓
51	-26°	12724	17	55.6	-26	19.3	7.4 ✓
52	-26°	12728	17	55.8	-26	52.1	7.8 ✓

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1915phae.proj.2193c

Tuesday, March 30, 1915

B 13 838 short

	No	mt	Class	Remarks
✓	53	4	F5	
✓	54	5	B9	
✓	55	4	A0	
✓	56	5	A0	
✓	57	6	A2	
✓	58	4	K5	
✓	59	8	A0	
✓	60	3	A5	
✓	61	5	B8	
✓	62	2	F8	
✓	63	4	A0	
✓	64	2	A0	
✓	65	1	F5	
✓	66	3	A0	
✓	67	3	K0	
11:13	✓	68	2	B9
		69		
		69	7	A0
	70	~~68~~	7	A5
		71	1	B Perhaps B8

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1915phae.proj.2193C

53	-26°	12752	17	56.7	-26	51.5	7.7	-26° 12751 mag 9.4 sup. n.p.
54	-27°	12341	17	56.5	-27	23.1	8.2	
55	-27°	12393	17	58.4	-27	29.8	8.0	
56	-28°	14144	17	58.9	-28	22.7	8.0	
57	-29°	14467	17	57.7	-29	16.7	7.5	
58	-29°	14481	17	58.1	-29	26.5	8.5	
59	-29°	14447	17	57.0	-29	35.1	6.0	
60	-29°	14414	17	55.6	-29	51.3	7.6	
61	-29°	14389	17	54.8	-29	22.0	8.2	
62	-29°	14388	17	54.7	-29	32.0	8.3	
63	-28°	14073	17	55.9	-28	43.9	8.2	
64	-28°	14005	17	52.8	-28	42.0	8.8	
65	-28°	14035	17	54.2	-28	23.3	8.8	
66	-25°	12324	17	41.3	-25	42.1	8.4	
67	-25°	12375	17	44.2	-25	44.2	7.9	
	-25	12399	17	45.6	-25	57.6	9.4	
68	-26°	12477	17	45.2	-26	1.2	9.2	

Ident. on cards by Amc Aug. 12, 1915
Ident. in Book by Mtfl. Aug 14, 1915
Identification compared by S.R.B. August 16, 1915

69	-30	14802	17	43.2	-30	31	7.5	261 in B13 F23
70	-27	11858	17	35.4	-27	49	68	67 in B22826
71	-27	11889	17	36.0	-27	10	8.4	71 " "

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1915phae.proj.2193c

Wednesday March 31, 1915

B17092 short

	No	?x	Class	Remark
10:23	✓1	2	A0	
	✓2	4	K0	
	✓3	1	K2	
	✓4	2	A0	
	✓5	2	F8	
	✓6	5	A0	
	✓7	5	B9	
	✓8	2	A0	
	✓9	1	F8	
	✓10	6	F5	
	✓11	5	F8	
	✓12	3	A2	
	✓13	1	A	Another star sup.?
	✓14	1	K0	
	✓15	2	A0	
	✓16	4	B8	
	✓17	3	B5	
	✓18	6	F5	
	✓19	7	B3	
	✓20	4	A0	
	✓21	2	B9	
	✓22	2	K2	Partly sup. on 23
	✓23	5	A2	
	✓24	1	K2	
	✓25	2	K5	
	✓26	4	B3	

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1915phae.proj.2193c

1	-26° 12662	17	53.0	-26	10	9.3	✓
2	-26° 12665	17	53.2	-26	12	8.4	✓
3	-26° 12672	17	53.5	-26	17	8.6	✓
4	-26° 12682	17	53.8	-26	12	9.9	✓
5	-26° 12698	17	54.6	-26	0	9.6	✓
6	-26° 12701	17	54.7	-26	6	8.9	✓
7	-26° 12707	17	55.0	-26	16	9.4	✓
8	-25° 12622	17	55.3	-25	45	9.5	✓
9	-25° 12626	17	55.5	-25	57	9.8	✓
10	-25° 12629	17	55.6	-25	55	9.0	✓
11	-26° 12743	17	56.4	-26	1	8.4	✓
12	-26° 12760	17	56.9	-26	1	8.8	✓
13	-26° 12761	17	57.0	-26	7	9.5	✓
14	-26° 12783	17	57.7	-26	13	9.3	✓
15	-26° 12777	17	57.6	-26	30	9.7	✓
16	-26° 12778	17	57.6	-26	38	8.7	✓
17	-26° 12789	17	58.1	-26	34	9.1	✓
18	-26° 12801	17	58.5	-26	48	8.1	✓
19	-26° 12792	17	58.2	-26	58	8.7	✓
20	-27° 12386	17	58.1	-27	5	9.3	✓
21	-27° 12362	17	57.3	-27	10	9.5	✓
22	-27° 12360	17	57.3	-27	8	8.5	✓
23	-27° 12358	17	57.2	-27	6	8.9	✓
24	-26° 12746	17	56.5	-26	60	9.4	✓
25	-27° 12325	17	55.9	-27	6	8.7	✓
26	-27° 12330	17	56.0	-27	18	9.1	✓

13 — A.P.D. -26° 6208 17 56.9 -26 11 10.3 super. not in C.D.M.

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1915phae.proj.2193C

Wednesday, March 31, 1915
B 17092 short

No	Ex	Class	Remark
27	1	B9	
28	2	F0	Another star sup. at north
29	2	K0	
30	2	G0	
31	1	A0	
32	2	G0	
33	4	A2	
34	4	B8	
35	5	G0	Partly sup. on 36
36	4	B8	" " " 35
37	2	K0	
38	4	G0	Partly sup. on a cluster without bright lines.
39	3	G5	
40	1	K0	
41	2	K2	
42	2	B9	
43	2	F8	
44	2	B9	
45	3	A0	
46	1	K0	Partly sup. on 47
47	3	G0	
48	3	A0	
49	2	G5	
50	2	K2	
51	2	B9	Partly sup. on 50
52	2	A3	Star sup. on foll. Prob. class K

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1915phae.proj.2193c

27	-27°	12326	17	55.9	-27	15	9.6				✓	
28	-27°	12323	17	55.8	-27	13	9.2	-27°	12324	17 55.8 -27 10	9.3 magn.	✓
29	-26°	12723	17	55.6	-26	58	8.7				✓	
30	-26°	12733	17	56.0	-26	51	9.0				✓	
31	-26°	12726	17	55.7	-26	42	9.6				✓	
32	-27°	12311	17	55.4	-27	6	9.7				✓	
33	-27°	12307	17	55.3	-27	19	8.8				✓	
34	-27°	12317	17	55.6	-27	33	8.7				✓	
35	-27°	12332	17	56.0	-27	44	9.3				✓	
36	-27°	12333	17	56.1	-27	45	9.2				✓	
37	-27°	12321	17	55.6	-27	55	9.2	C.P.D. -27° 6034			9.5 (not in CDM) superposed at limits	✓
38	-27°	12313	17	55.5	-27	52	9.2				✓	
39	-27°	12287	17	54.6	-27	57	9.8				✓	
40	-27°	12270	17	54.0	-27	43	9.4				✓	
41	-27°	12269	17	54.0	-27	52	9.0				✓	
42	-27°	12263	17	53.8	-27	57	9.5				✓	
43	-28°	14024	17	53.5	-28	31	9.0				✓	
44	-28°	14020	17	53.3	-28	31	9.4				✓	
45	-28°	14013	17	53.1	-28	35	9.3				✓	
46	-28°	14025	17	53.6	-28	43	9.3				✓	
47	-28°	14026	17	53.6	-28	47	9.0				✓	
48	-28°	14021	17	53.3	-28	59	9.0				✓	
49	-29°	14847	17	53.4	-29	11	9.3				✓	
50	-28°	14019	17	53.3	-28	45	9.0				✓	
51	-28°	14018	17	53.2	-28	40	9.7				✓	
52	-28°	14009	17	52.6	-28	37	9.0				✓	

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1915phae.proj.2193c

Wednesday, March 31, 1915

B17092 short

	No	Int	Class	Remark
10:35	53	3	B0	Almost cont
10:48	54	1	K0	
	55	3	G5	
	56	1	A0	
	57	3	A0	
	58	4	K0	
	59	3	A3	
	60	3	A0	
	61	2	B8	
	62	1	A0	
	63	1	A0	
	64	2	A2	
	65	1	K0	
	66	1	K2	
	67	1	A0	
	68	3	A2	
	69	2	A0	
	70	1	A0	
	71	5	A0	
	72	3	B8	
	73	1	A3	
	74	3	K5	
	75	4	A2	
	76	2	A0	
	77	6	B9	
	78	5	K5	

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1915phae.proj.21936

53	−28° 13994	17	52.4	−28	36	8.7	✓
54	−28° 13973	17	51.8	−28	38	9.3	✓
55	−28° 13968	17	51.7	−28	42	9.0	✓
56	−28° 13959	17	51.4	−28	40	9.5	✓
57	−28° 13950	17	51.2	−28	46	9.4	✓
58	−28° 13943	17	51.0	−28	53	8.7	✓
59	−29° 14305	17	51.9	−29	14	9.1	✓
60	−29° 14357	17	53.9	−29	15	9.0	✓
61	−29° 14361	17	54.0	−29	16	9.5	✓
62	−29° 14371	17	54.3	−29	17	9.6	✓
63	−28° 14040	17	54.5	−28	47	9.6	✓
64	−28° 14044	17	54.6	−28	35	9.1	✓
65	−28° 14058	17	55.2	−28	33	9.2	✓
66	−28° 14053	17	54.9	−28	55	9.1	✓
67	−28° 14056	17	55.1	−28	48	9.6	✓
68	−28° 14059	17	55.2	−28	54	9.5	✓
69	−28° 14064	17	55.3	−28	50	9.8	✓
70	−28° 14063	17	55.3	−28	58	9.7	✓
71	−28° 14089	17	56.4	−28	26	8.9	✓
72	−28° 14094	17	56.6	−28	9	9.7	✓
73	−28° 14095	17	56.7	−28	19	9.8	✓
74	−27° 12347	17	58.8	−27	52	9.0	✓
75	−27° 12364	17	57.3	−27	33	9.0	✓
76	−27° 12366	17	57.4	−27	32	9.5	✓
77	−27° 12367	17	57.5	−27	42	9.0	✓
78	−27° 12369	17	57.6	−27	50	8.1	−27° 12365. 17 57.3 −27 51.5 9.9 54/134

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1915phae.proj.2193c

Wednesday, March 31, 1915
B 17092 short

No	Mx	Class	Remark
79	2	A0	
80	3	B	Another star sup. at south
81	1	K5	
82	2	A0	
83	2	B8	
84	3	A0	
85	3	B5	
86	4	F8	
87	2	A2	
88	3	B9	Another star sup. at south
89	5	B5	Star sup. on foll. Prob. class K
90	2	A0	
91	1	K2	
92	1	A0	
93	1	G0	
94	3	B8	
95	3	B9	Another star sup?
96	1	G5	
97	2	B9	
98	2	K	Another star sup. at south?
99	3	B8	
100	3	A0	
101	2	A0	
102	7	B9	
103	1	K0	
104	3	G0	

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1915phae.proj.21926

79	-27° 12378	17	57.8	-27	54	9.7	✓
80	CPD. -27° 6105	17	58.0	-27	50	8.8	✓ This star is not in CPD. It is superposed by CPD. -27° 12381 17 58.0 -27 52 9.8 which is CPD -27° 6107 mag. 9.5
81	-27° 12384	17	58.0	-27	48	8.9	✓
82	-27° 12389	17	58.2	-27	50	9.9	✓
83	-27° 12398	17	58.6	-27	45	9.8	✓
84	-27° 12402	17	58.8	-27	53	9.6	✓
85	-27° 12409	17	59.1	-27	30	9.4	✓
86	-27° 12412	17	59.2	-27	6	9.0	✓
87	-27° 12411	17	59.2	-27	0	9.9	✓
88	-26° 12809	17	59.0	-26	45	9.3	✓
89	-26° 12812	17	59.2	-26	7	9.0	✓ -26° 12813 17 59.2 -26 6 9.3 Super.
90	-25° 12723	17	59.1	-25	54	9.6	✓
91	-25° 12718	17	58.9	-25	59	9.8	✓
92	-26° 12805	17	58.7	-26	2	9.6	✓
93	-26° 12811	17	59.1	-26	18	9.5	✓
94	-26° 12819	17	59.5	-26	8	9.3	✓
95	-26° 12817	17	59.4	-26	14	9.0	✓
96	-26° 12818	17	59.5	-26	24 14	9.2 9.0	✓
97	-26° 12828	18	0.1	-26	12	9.7	✓
98	-26° 12823	18	0.6	-26	54	9.3	✓
99	-26° 12825	18	1.0 0.6	-26 -27	53 54	9.2 9.3	✓
100	-27° 12441	18	0.2	-27	8	9.4	✓
101	-27° 12443	17 18	59.9	-27	18	9.5	✓
102	-27° 12444	18	0.3	-27	20	8.5	✓
103	-27° 12453	18	0.8	-27	19	9.0	✓
104	-27° 12459	18	1.0	-27	32	9.7	✓

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1915phae.proj.2193c

Wednesday, March 31, 1915
B 1709 2 short

No.	Int	Class	Remark
105	3	A0	
106	6	K0	
107	3	A0	
108	1	F0	
109	8	G5	
110	7	K0	
111	2	K0	
112	6	K5	
113	2	A3	
114	4	B9	
115	1	A0	
116	1	A3	
117	1	K0	
118	2	B9	
119	1	B9	
120	1	B8	
121	1	F2	
122	1	G0	
123	2	B9	
124	1	B8	
125	3	B9	
126	5	B9	
127	5	A0	
128	1	B	Perhaps B3
129	1	G5	
130	1	K0	

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1915phae.proj.21936

105	−27°	12451	18	0.6	−27	31	9.7
106	−27°	12450	18	0.6	−27	40	8.2
107	−27°	12485	18	0.3	−27	45	9.7
108	−27°	12436	18	0.1	−27	51	9.9
109	−27°	12453	18	0.7	−27	53	7.5
110	−27°	12463	18	1.0	−27	48	7.6
111	−27°	12465	18	1.1	−27	45	8.8
112	−27°	12474	18	1.4	−27	45	7.3
113	−27°	12500	18	2.4	−27	21	9.0
114	−27°	12511	18	2.8	−27	27	9.0
115	−27°	12494	18	2.1	−27	4	9.6
116	−26°	12575	18	2.4	−26	47	9.4
117	−26°	12569	18	2.0	−26	41	9.4
118	−26°	12567	18	1.8	−26	42	9.4
119	−26°	12565	18	1.8	−26	49	9.7
120	−27°	12483	18	1.8	−27	7	9.5
121	−27°	12490	18	2.0	−27	18	9.7
122	−26°	12585	18	2.8	−26	56	9.4
123	−27°	12524	18	3.6	−27	10	9.6
124	−27°	12527	18	3.7	−27	25	9.7
125	−27°	12537	18	4.3	−27	27	9.5
126	−27°	12554	18	4.8	−27	10	9.5
127	−26°	12941	18	5.2	−26	35	9.0
128	−26°	12929	18	4.7	−26	45	8.9
129	−26°	12923	18	4.2	−26	41	9.6
130	−25°	12803	18	1.8	−25	57	9.5

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1915phae.proj.2193c

Wednesday, March 31, 1915

B17092 short

	No	Mt	Class	Remark
	✓131	1	g0	
	✓132	2	g0	
	✓133	3	g0	
	✓134	7	B9	
	✓135	4	g2	
	✓136	2	F0	
11:08	✓137	3	g2	Prob. Comp. Hγ + HS faint. Metallic lines not seen.
11:15	✓138	3	B9	
	✓139	3	K0	
	✓140	5	K5	
	✓141	3	g0	
	✓142	7	g0	
	✓143	3	g0	
	✓144	7	g5	
	✓145	1	g2	Partly sup. on 144
	✓146	1	g0	
	✓147	2	g0	
	✓148	2	g0	
	✓149	2	g0	
	✓150	1	a	
	✓151	1	g5	
	✓152	1	B	
	✓153	1	g0	Another star sup. at north. Same class.
	✓154	1	F2	
	✓155	3	B8	
	✓156	1	g2	

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1915phae..proj..2193C

131	-26°	12928	18	4.6	-26	20	9.7	✓
132	-26°	12955	18	6.2	-26	46	9.4	✓
133	-26°	12946	18	5.7	-26	(5995) 60	9.6	✓
134	-27°	12567	18	5.5	-27	14	8.0	✓
135	-27°	12555	18	4.8	-27	38	9.0	✓
136	-27°	12547	18	4.5	-27	39	9.5	✓
137	-27°	12549	18	4.6	-27	57	8.9	✓
138	-27°	12543	18	4.4	-27	60	9.6	✓
139	-27°	12533	18	4.1	-27	50	8.5	✓
140	-28°	14262	18	3.9	-28	3	8.0	✓
141	-28°	14239	18	3.0	-28	5	8.8	✓
142	-28°	14241	18	3.1	-28	20	8.7	✓
143	-28°	14221	18	2.4	-28	27	9.1	✓
144	-28°	14227	18	2.6	-28	10	8.4	✓
145	-28°	14224	18	2.5	-28	9	10.0	✓
146	-28°	14220	18	2.4	-28	8	10.0	✓
147	-28°	12510	18	2.7	-27	59	9.6	✓
148	-27°	12508	18	2.7	-27	45	9.7	✓
149	-27°	12513	18	2.9	-27	34	9.7	✓
150	-27°	12489	18	2.0	-27	37	9.6	✓
151	-27°	12488	18	1.8	-27	38	9.4	✓
152	-27°	12482	18	1.7	-27	53	9.7	✓
153	-28°	14198	18	1.5	-28	1	9.9	-27° 12478 18 1.5 -27 58 9.7 super.
154	-28°	14188	18	1.1	-28	15	9.5	✓
155	-28°	14181	18	0.6	-28	14	9.5	✓
156	-28°	14201	18	1.6	-28	7	9.8	✓

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1915phae.proj.2193c

Wednesday, March 31, 1915
B17092 short

No	mt	Class	Remark
157	3	A2	
158	1	A0	
159	10	F5	
160	4	G5	
161	2	G5	
162	2	A0	
163	2	A3	
164	2	A0	
165	1	K2	
166	2	A3	
167	10+	B2	
168	1	A0	
169	5	K0	
170	5	B8	
171	2	B9	
172	5	G0	
173	1	A5	
174	3	B9	Star class A sup. a. p.
175	2	A0	
176	6	B8	
177	2	K0	
178	2	B8	
179	1	A2	
180	2	A0	
181	3	B8	
182	2	K0	

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1915phae.proj.21936

157	−28°	1W209	18	1.6	−28	26	9.3						✓
158	−28°	1W193	18	1.4	−28	38	9.6						✓
159	−28°	1W185	18	0.9	−28	46	8.1						✓
160	−28°	1W202	18	1.6	−28	52	8.8						✓
161	−29°	14563	18	1.5	−29	2	9.1						✓
162	−29°	1W552	18	1.0	−29	1	9.6						✓
163	−29°	14540	18	0.6	−29	4	9.5						✓
164	−29°	1W531	18	0.3	−29	6	9.6						✓
165	−29°	1W177	18	0.5	−29	54	9.3						✓
166	−28°	1W175	18	0.4	−28	37	9.7						✓
167	−28°	1W174	18	0.2	−28	28	5.4						✓
168	−28°	1W145	17	58.9	−28	39	10.0						✓
169	−28°	1W143	17	58.7	−28	33	8.5						✓
170	−28°	1W139	17	58.5	−28	34	9.8						✓
171	−28°	1W122	17	57.7	−28	34	9.3						✓
172	−28°	1W114	17	57.4	−28	21	8.9						✓
173	−28°	1W112	17	57.1	−28	30	9.6						✓
174	−28°	1W104	17	56.9	−28	23	9.3	−28° 1W103	17	56.9	−28	34	9.7 ✓ per.
175	−28°	1W108	17	57.0	−28	57	9.6						✓
176	−29°	14W47	17	57.4	−29	6	8.7						✓
177	−29°	1W147	17	57.9	−29	13 ~~35~~	9.0 ~~9.7~~						✓
178	−29°	14462	17	57.5	−29	22	9.5						✓
179	−29°	1W458	17	57.4	−29	27	9.6						✓
180	−29°	14449	17	57.1	−29	11	9.6						✓
181	−28°	1W116	17	57.5	−28	50	9.6						✓
182	−29°	14427	17	56.2	−29	17	9.1						✓

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B 17092 short

No	Mt	Class	Remark
183	3	A0	
184	5	B5	
185	3	A0	
186	1	K0	
187	2	A0	
188	3	A0	
189	3	A0	
190	5	K0	
191	7	A0	
192	4	K2	
193	3	F0	
194	3	A0	
195	3	A0	
196	2	B8	
197	2	A2	
198	2	A5	
199	4	K2	
200	3	M0	
201	2	B8	
202	8	B9	
203	6	A0	
204	1	A0	
205	1	B9	
206	1	F2	
207	3	B8	
208	7	A3	

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183	−29°	14481	17	55.3	−29	28	9.4
184	−29°	14399	17	55.2	−29	32	8.9
185	−29°	14408	17	55.3	−29	58	9.7
186	−30°	15119	17	54.1	−~~29~~ 30	5	9.3
187	−29°	14346	17	53.4	−29	52	9.3
188	−30°	15145	17	55.0	−30	31	9.3
189	−30°	15140	17	54.9	−30	43	9.2
190	−30°	15147	17	55.0	−30	47	8.3
191	−30°	15194	17	57.0	−30	14	8.4
192	−30°	15189	17	56.8	−30	34	8.5
193	−30°	15197	17	57.2	−30	19	9.3
194	−30°	15210	17	57.6	−30	2	9.7
195	−29°	14451	17	57.1	−29	33	9.2
196	−29°	14446	17	56.9	−29	49	9.3
197	−29°	14463	17	57.6	−29	~~58~~ 41	9.5
198	−29°	14475	17	57.9	−29	56	9.3
199	−29°	14516	17	59.3	−29	29	8.6
200	−29°	14520	17	59.7	−29	27	8.3
201	−29°	14514	17	59.4	−29	4	9.3
202	−29°	14502	17	59.0	−29	5	8.0
203	−29°	14500	17	58.9	−29	2	8.2
204	−29°	14492	17	58.7	−29	6	9.3
205	−29°	14482	17	58.2	−29	8	9.5
206	~~−28°~~	~~14145~~	~~17~~	~~58.9~~	~~−28~~	~~39~~	~~10.0~~ 9.7
207	−29°	14524	17	59.9	−29	35	9.5
208	−29°	14526	17	59.9	−29	44	8.5

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Wednesday, March 31, 1915
P' B 17092 short

No	mX	Class	Remark
✓ 209	5	a_0	
✓ 210	2	B9	
✓ 211	7	a_2	
✓ 212	7	Comp. Br. = g_5; Fl. = a_2	
✓ 213	1	Mb	
✓ 214	2	B9	
✓ 215	2	a_0	
✓ 216	1	~~K5~~	
✓ 217	9	a_2	
✓ 218	1	K_2	
✓ 219	2	K_0	
✓ 220	4	F_5	
✓ 221	3	B9	
✓ 222	2	B9	
✓ 223	10+	a	
✓ 224	3	F_0	
✓ 225	3	F_0	
✓ 226	1	g_5	
✓ 227	3	g_5	Another star sup. at south.
✓ 228	8	Comp. Br. = F_5, Fl. = A or B	
✓ 229	3	a_0	
✓ 230	1	K_0	
✓ 231	5	a_0	
✓ 232	5	a_2	
✓ 233	4	a_0	
11:35 ✓ 234	1	B9	

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209	−30° 15253	17	59.4	−30	11	8.9	✓
210	−30° 15250	17	59.3	−30	19	9.5	✓
211	−30° 15285	18	0.7	−30	10	8.9	✓
212	−30° 15290	18	0.9	−30	1	7.2	✓
213	−29° 14337	18	1.3	−29	44	9.0	✓
214	−29° 14566	18	1.6	−29	32	9.6	✓
215	−29° 14580	18	1.9	−29	23	9.6	✓
216	−29° 14582	18	2.1	−29	10	8.8	✓
217	−29° 14590	18	2.3	−29	14	7.9	✓
218	−29° 14584	18	2.2	−29	19	9.1	✓
219	−29° 14616	18	3.5	−29	5	9.4	✓
220	−29° 14619	18	3.6	−29	14	8.7	✓
221	−29° 14621	18	3.7	−29	8	9.4	✓
222	−29° 14628	18	3.8	−29	6	9.6	✓
223	−28° 14288 (6)	18	4.0	−28	56	7.1	✓
224	−28° 14272	18	4.2	−28	38	9.4	✓
225	−28° 14254	18	3.5	−28	28	9.3	✓
226	−28° 14273	18	4.2	−28	15	9.5	✓
227	−28° 14280	18	4.6	−28	16	9.0	✓
228	−28° 14282	18	4.7	−28	16	8.0	✓
229	−28° 14290	18	5.0	−28	19	9.4	✓
230	−28° 14293	18	5.2	−28	15	9.3	✓
231	−28° 14291	18	5.1	−28	21	9.2	✓
232	−28° 14305	18	5.6	−28	17	9.2	✓
233	−27° 12572	18	5.7	−27	53	9.2	✓
234	−27° 12576	18	5.9	−27	43	9.8	✓

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Wednesday, March 31, 1915

B1709 2-short

	No	Int	Class	Remark
11:52	235	1	K0	The preced. of two.
	236	8	B9	
	237	3	A2	
	238	2	A0	Partly sup. on 239
	239	6	F8	
	240	2	A3	
	241	3	A0	
	242	1	K5	Partly sup. on 241
	243	2	A0	
	244	7	B8	
	245	6	A0	
	246	3	Ma	
	247	4	B8	
	248	6	B9	
	249	2	A0	
	250	2	B9	
	251	1	K0	
	252	3	A0	
	253	1	A0	
	254	3	G5	
	255	1	K2	
	256	3	G5	
	257	4	A0	
	258	2	K2	
	259	2	B9	
	260	5	B9	

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1915phae.proj.2193c

235	-27° 12578	18	5.9	-27	36	9.5	✓
236	-27° 12588	18	6.3	-27	32	7.6	✓
237	-27° 12594	18	6.5	-27	43	9.2	✓
238	-27° 12598	18	6.6	-27	60	10.0	✓
239	-28° 14334	18	6.7	-28	1	8.3	✓
240	-28° 18610	18	7.1	-27	50	9.7	✓
241	-27° 12617	18	7.4	-27	55	9.8	✓
242	-27° 12619	18	7.5	-27	36	9.1	✓
243	-28° 14359	18	7.6	-28	10	9.8	✓
244	-28° 14364	18	7.8	-28	7	8.9	✓
245	-28° 14377	18	8.2	-28	8	9.0	✓
246	-27° 12647	18	8.6	-27	38	8.5	✓
247	-27° 12648	18	8.6	-27	15	9.2	✓
248	-27° 12644	18	8.5	-27	28	8.3	✓
249	-27° 12654	18	8.9	-27	4	9.5	✓
250	-27° 12618	18	7.5	-27	9	9.7	✓
251	-27° 12622	18	7.6	-27	25	9.3	✓
252	-27° 12621	18	7.5	-27	33	9.6	✓
253	-27° 12615	18	7.3	-27	38	10.0	✓
254	-26° 13001	18	9.5	-26	37	9.3	✓
255	-26° 13012	18	10.1	-26	41	9.0	✓
256	-26° 13013	18	10.2	-26	12	9.6	✓
257	-26° 13019	18	10.4	-26	12	9.7	✓
258	-27° 12694	18	10.6	-27	11	9.6	✓
259	-27° 12695	18	10.6	-27	14	9.6	-27° 12698 18 10.7 -27 17 9.9 ✓ Uraguay
260	-27° 12687	18	10.3	-27	29	9.1	✓

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1915phae.proj.2193c

Wednesday, March 31, 1915

B17092 short

No	mt	Class	Remarks
261	1	Q0	
262	2	K5	
263	2	Q0	
264	1	Q2	
265	9	B9	
266	2	Q0	
267	2	K2	
268	3	Q0	Another star same class suf. n. f.
269	4	B9	
270	6	Q0	
271	3	K0	
272	10+	Q0	
272a	10+	A3	
273	1	Q0	Lines broad, Double?
274	1	K0	
275	3	K0	
276	3	K5	
277	9	A3	
278	1	K0	
279	4	B9	
280	2	Me	
281	3	B9	
282	9	B8	
283	3	B8	
284	1	Q0	
285	4	F0	
286	1	K0	

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261	-27° 12885	18	10.2	-27	27	9.9		✓
262	-27° 12868	18	9.6	-27	32	8.8		✓
263	-27° 12862	18	6.3	-27	55	9.3		✓
264	-27° 12870	18	9.6	-27	49	9.6		✓
265	-27° 12872	18	9.7	-27	54	8.0		✓
266	-27° 12876	18	9.8	-27	48	9.6		✓
267	-27° 12878	18	9.9	-27	54	8.8		✓
268	-28° 1W414	18	9.8	-28	1	9.4	-27° 12877 18 ✓9.8 -27 57 9.6 super	
269	-27° 12874	18	9.8	-27	38	8.7	{and -27° 12877 18 9.8 -27 57 9.6 super. 2/8° 1W414 18 9.8 -28 1 9.4	
270	-28° 1W413	18	9.7	-28	9	8.7		✓
271	-28° 1W412	18	9.6	-28	18	8.9		✓
272	-28° 1W408	18	9.5	-28	20	6.7		✓
272a	-28° 1W407	18	9.5	-28	41	6.6		✓
273	-28° 1W40M	18	9.4	-28	23	9.7		✓
274	-28° 1W400	18	9.1	-28	19	9.2		✓
275	-28° 1W386	18	8.6	-28	21	8.7		✓
276	-28° 1W360	18	7.6	-28	39	9.3		✓
277	-28° 1W355	18	7.3	-28	39	7.9		✓
278	-28° 1W346	18	7.1	-28	25	9.1		✓
279	-28° 1W342	18	7.0	-28	30	9.6		✓
280	-28° 1W343	18	7.0	-28	42	8.7		✓
281	~~-28° 1W339 18 6.8 -28 44 9.7~~ ~~-28° 1W340 18 6.9 -28 13 10.0~~							✓
282	-28° 1W329	18	6.6	-28	52	8.1		✓
283	-28° 1W331	18	6.7	-28	24	9.0		✓
284	-28° 1W340	18	6.9	-28	13	10.0		✓
285	-28° 1W314	18	6.1	-28	43	9.0		✓
286	-28° 1W321	18	6.3	-28	29	9.1		✓

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1915phae.proj.2193c

Wednesday, March 31, 1915,
B17092 short

No	Mt	Class	Remark
287	1	A0	
288	3	K0	
289	1	G5	
290	1	K0	
291	5	A0	
292	3	K5	
293	5	A3	
294	5	B8	
295	10	B9	
296	2	A0	
297	6	G5	
298	1	G	Partly sup. on 297
299	8	A5	
300	4	B9	
301	2	A0	
302	7	A0	
303	2	G0	
304	5	A0	
305	2	F0	
306	1	Ma	
307	2	A0	
308	6	G5	
309	2	B9	
310	2	K5	
311	4	B9	Another star sup. on preced.
312	3	K2	

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1915phae.proj.2193c

287	−28°	14312	18	6.0	−28	44	9.7	✓
288	−28°	14310	18	5.8	−28	51	8.3	✓
289	−28°	14300	18	5.3	−28	53	9.2	✓
290	−28°	14297	18	5.2	−28	48	9.3	✓
291	−28°	14286	18	4.8	−28	59	9.2	✓
292	−29°	14637	18	4.3	−29	2	8.4	✓
293	−29°	14642	18	4.3	−29	22	8.9	✓
294	−29°	14640	18	4.4	−29	30	9.0	✓
295	−29°	14632	18	4.0	−29	36	8.0	✓
296	−29°	14609	18	3.2	−29	32	9.2	✓
297	−29°	14610	18	3.2	−29	40	7.8	✓
298	−29°	14611	18	3.3	−29	44	9.7	✓
299	−29°	14605	18	3.1	−29	47	8.1	✓
300	−29°	14594	18	2.3	−29	55	8.7	✓
301	−30°	15327	18	2.4	−30	4	9.1	✓
302	−29°	14612	18	3.3	−29	36	8.3	✓
303	−30°	15349	18	3.3	−30	10	8.8	✓
304	−29°	14623	18	3.7	−29	53	9.1	✓
305	−29°	14626	18	3.8	−29	58	9.2	✓
306	−29°	14636	18	4.2	−29	53	9.0	✓
307	−29°	14639	18	4.4	−29	51	9.6	✓
308	−30°	15381	18	4.4	−30	2	8.0	✓
309	−29°	14647	18	4.7	−29	58	9.6	✓
310	−29°	14639	18	5.1	−29	44	9.2	✓
311	−29°	14636	18	5.4	−29	23	9.0	Star superposed not in C.D.M. ✓
312	−29°	14681	18	6.0	−29	34	8.9	✓

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1915phae.proj.2193c

Wednesday, March 31, 1915
B17092 short

No	nt	Class	Remark
✓313	2	K0	
✓314	2	A0	Partly sup. on 315
✓315	3	A0	" " " 314
✓316	7	Ma	
✓317	3	K2	
✓318	3	B9	
✓319	5	B8	
✓320	4	B8	
✓321	3	K2	
✓322	1	K0	
✓323	1	K2	
✓324	1	A0	
✓325	4	B8	
✓326	7	B8	
✓327	3	A0	
✓328	6	A2	
✓329	6	B9	
✓330	4	B8	
✓331	7	A0	
✓332	1	K0	
12:16 ✓333	5	K5	
Hours April 1, 1915 ✓334	6	K0	
9:56 ✓335	7	A0	
✓336	3	A2	
✓337	6	B9	
✓338	2	A3	

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1915phae.proj.21936

313	−29°	14676	18	5.8	−29	54	9.3
314	−29°	14701	18	6.6	−29	35	9.5
315	−29°	14702	18	6.6	−29	34	9.4
316	−29°	14714	18	7.1	−29	52	6.8
317	−29°	14730	18	7.9	−29	36	9.0
318	−29°	14721	18	7.4	−29	6	9.7
319	−29°	14732	18	8.0	−29	11	8.5
320	−29°	14736	18	8.3	−29	8	9.0
321	−28°	14381	18	8.4	−28	58	8.2
322	−28°	14357	18	7.4	−28	51	9.2
323	−29°	14699	18	6.6	−29	17	9.7
324	−29°	14682	18	6.0	−29	1	9.9
325	−29°	14770	18	9.7	−29	7	9.3
326	−29°	14775	18	10.0	−29	18	8.4
327	−28°	14429	18	10.3	−28	55	9.6
328	−28°	14482	18	10.4	−28	41	8.9
329	−28°	14441	18	11.2	−28	16	9.2
330	−28	14434	18	11.8	−28	29	9.1
331	−29°	14804	18	11.5	−29	3	8.4
332	−29°	14807	18	11.6	−29	16	9.1
333	−29°	14813	18	11.9	−29	20	8.9
334	−29°	14809	18	11.7	−29	40	8.2
335	−29°	14799	18	11.2	−29	44	8.9
336	−29°	14797	18	11.0	−29	45	8.9
337	−29°	14781	18	10.1	−29	45	8.7
338	−29°	14773	18	9.9	−29	51	9.3

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1915phae.proj.2193c

Thursday, ~~March~~ April 1, 1915

B1709 2 short

No	Int	Class	Remark
339	2	A0	
340	1	K0	
341	6	B8	
342	4	A2	
343	2	A0	
344	4	B3	
345	1	A0	
346	1	A2	
347	3	A0	
348	4	A2	
349	1	K0	
350	1	K0	
351	1	K0	
352	3	A2	
353	3	A3	
354	3	K0	
355	4	L0	
356	7	A0	
357	2	B9	Partly sup. on 356
358	2	A2	
359	2	Ma	
360	6	M5	
361	10+	Br.	
362	2	A2	
363	2	A2	
364	1	K0	

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1915phae.proj.2193c

339	−29°	14763	18	9.4	−29	48	9.5
		14764	18	9.4	−29	28	9.1
340	−29°	~~14739~~	~~18~~	~~8.5~~	~~−29~~	~~42~~	~~9.3~~
341	−29°	14752	18	8.8	−29	54	8.7
342	−29°	14747	18	8.7	−29	48	8.8
343	−29°	14739	18	8.5	−29	42	9.3
344	−30°	15474	18	8.3	−30	10	8.8
345	−30°	15446	18	7.1	−30	18	9.8
346	−30°	15423	18	6.2	−30	10	9.3
347	−30°	15416	18	2.9	−30	16	9.5
		15414	18	3.9	−30	27	9.0
348	−30°	~~15421~~	~~18~~	~~6.1~~	~~−30~~	~~28~~	~~9.4~~
	−29°	14690	18	6.2	−29	58	9.4
349	~~−30°~~	~~15423~~	~~18~~	~~6.2~~	~~−30~~	~~10~~	~~9.3~~
350	−30°	15384	18	4.6	−30	49	9.4
351	−30°	15364	18	3.8	−30	41	9.2
352	−30°	15351	18	3.3	−30	47	9.4
353	−30°	15347	18	3.3	−30	44	8.8
354	−31°	15193	18	2.5	−31	2	9.2
355	−31°	15190	18	2.3	−31	8	8.7
356	−31°	15155	18	0.9	−31	10	8.0
357	−31°	15152	18	0.8	−31	15	9.3
358	−31°	15139	18	0.3	−31	18	9.5
359	−31°	15135	18	0.2	−31	1	9.2 ~~8.7~~
360	−31°	15129	18	0.0	−31	1	7.9
361	−30°	15316	18	2.0	−30	45	9.9
	−30°	~~15315~~	~~18~~	~~1.3~~	~~−30~~	~~21~~	~~9.5~~
362	−30°	15305	18	1.5	−30	21	9.5
	~~−30°~~	~~15279~~	~~18~~	~~0.5~~	~~−30~~	~~33~~	~~9.0~~
363	−30°	15278	18	0.5	−30	32	9.4
364	−30°	15277	18	0.5	−30	23	9.7

Do. not know which is right ~~Triangle prob. −30° 15278~~ rel. enl. Only one is given in C.P.D. −30° 5286 18 0.6 −30 33 9.2 only one in B3365, chart Cesaro 15278, A. J. C.

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1915phae.proj.2193c

Thursday, April 1, 1915
B 1709.2 short

No	Int	Class	Remark
365	2	Go	
366	1	Go	
367	1	K5	
368	1	Go	
369	5	B9	
370	3	K0	
371	3	A3	
372	4	K0	
373	10+	B2	
374	5	K0	
375	1	K0	
376	4	K0	
377	2	K0	
378	4	B9	
379	2	K0	
380	1	A	
381	1	K0	
382	1	K0	
383	2	A2	
384	1	K2	
385	1	A	Another star sup?
386	2	B	almost cont
387	1	Go	
388	2	Go	
389	1	K5	
390	1	B9	

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1915phae.proj.21936

365	−30°	15274	18	0.3	−30	29	9.8
366	−30°	15270	18	0.2	−30	33	9.3
367	−30°	15256	17	59.5	−30	30	9.0
368	−30°	15257	17	59.6	−30	35	9.7
369	−30°	15251	17	59.3	−30	40	9.0
370	−30°	15241	17	58.8	−30	44	9.3
371	−30°	15235	17	58.6	−30	51	9.0
372	Trial −30° ~~−28~~	15215	17	57.8	−30	25	2.8
373	−30°	15216	17	57.8	−30	25	2.8
374	−30°	15216	17	57.8	−30	40	8.0
~~375~~	~~−30°~~ ~~−28~~	~~15214~~ ~~14386~~	~~17~~ ~~18~~	~~57.7~~ ~~8.6~~	~~−30~~ ~~−28~~	~~39~~ ~~27~~	~~9.4~~ ~~8.7~~
376	−30°	15204	17	57.5	−30	51	8.1
377	−31°	15068	17	57.2	−31	3	9.1
378	−30°	15182	17	56.5	−30	52	9.0
379	−30°	15101	17	53.3	−30	9	9.1
380	−30°	15099	17	53.1	−30	13	9.7
381	−30°	15072	17	52.1	−30	38	9.1
382	−29°	14281	17	50.9	−29	38	9.0
		13924		50.4	−28	28	9.3
383	−28°	13923	17	50.3	−28	29	9.4
384	−28°	13907	17	49.8	−28	33	8.9
385	−28°	13901	17	49.6	−28	27	9.8
386	−28°	13883	17	49.5	−28	14	9.4
387	−28°	13884	17	49.5	−28	10	9.3
388	−27°	12257	17	49.6	−27	52	9.4
389	−27°	12218	17	52.0	−27	07	8.6
390	−27°	12223	17	52.2	−27	44	9.4

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1915phae.proj.2193c

Thursday, April 1, 1915
D 17092 short

No	Int	Class	Remark
391	2	K5	
392	3	A2	
393	2	A5	
394	2	K0	
395	1	A0	
396	2	B8	
397	1	A0	
398	1	A2	
399	4	F5	
400	4	A0	
401	2	B8	
402	2	K0	
403	2	B9	
404	2	B9	
405	2	K0	
406	3	B9	
407	3	B9	
10:12 408	3	A3	Another star class A sup. on preced.
409			
410			
411			
412			
409	2	Pec.	Bright Hβ, Hγ dark lines. P Cygni class
410	4	A0	
411	2	A2	

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1915phae.proj.21936

391	-27°	12211	17	51.8	-27	3	7.9			✓
392	-27°	12205	17	51.5	-27	1	9.1			✓
393	-27°	12200	17	51.3	-27	6	9.1			✓
394	-26°	12615	17	51.0	-26	48	8.6			✓
395	-27°	12184 12181	17	50.5	-27	19	9.23			✓
				~~50.5~~	~~-27~~	~~22~~	9.6			
396	-27°	12180	17	50.4	-27	25	9.3			✓
397	-27°	12174	17	50.2	-27	28	9.1			✓
398	-27°	12163	17	49.7	-27	33	9.3			✓
399	-26°	12675	17	53.6	-26	58	8.3			✓
400	-26°	12690	17	54.3	-26	29	9.0			✓
401	-26°	12626	17	51.6	-26	23	8.8			✓
402	-26°	12606	17	50.7	-26	4	8.3			✓
403	-27°	12091	17	46.8	-27	57	9.3			✓
404	-27°	12112	17	47.7	-27	47	9.3			✓
405	-28°	13844	17	47.7	-28	9	9.3			✓
406	-28°	13829	17	47.4	-28	19	9.1			✓
407	-28°	13855	17	48.1	-28	43	9.0			✓
408	-28°	13823	17	47.0	-28	44	9.0	-28° 13820	17 47.0 -28 43 9.6 Super.	✓

Identn. on cards by M.A.H. Aug. 20, 1915
Identified here Sept. 17 1915
Identification compared by G.R.B. Sept. 28, 1915

✓	409	-30° 15469	18	8.1	-30	54	10		
✓	410	-26° 13032	18	11.3	-26	46	8.4	450 on B4071	
✓	411	-25° 12847	18	3.5	-25	58	9.7	418 "	"

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1915phae.proj..21926

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1915phae.proj.2193c

Thursday, April 1, 1915

D 40627 short

	No	Int	Class	Remark
10; 40	.	1	1	Fi8
	.	2	2	Ky0
	.	3	6	F0
	.	4	2	A5
	.	5	5	B9
	.	6	1	Fi8
	.	7	3	A0
	.	8	3	A0 Lines broad
	.	9	4	A0 Lines broad
	.	10	2	A2
	.	11	1	F8
	.	12	6	F5
	.	13	5	A0
	.	14	1	K0
	.	15	4	Ky0
	.	16	2	A0 Lines broad. Another star sup.?
	.	17	1	A3 Another star sup. or preced. Prob. Ky5
	.	18	1	A2
	.	19	3	Ky5
	.	20	2	A5
	.	21	1	Ky0
	.	22	2	Ky5
	.	23	1	K5
	.	24	1	Ky0
	.	25	4	A0
	.	26	2	Ma

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1915phae.proj.21936

1	−25° 11925	16	57.1	−25	10	9.5							✓
2	−25° 11930	16	57.3	−25	9	9.4							✓
3	−25° 11935	16	57.7	−25	18	8.0							✓
4	−24° 13097	16	59.0	−24	32	9.4							✓
5	−24° 13102	16	59.2	−24	23	8.7							✓
6	−24° 13110	16	59.7	−24	28	9.5							✓
7	−24° 13115	17 16	0.1	−24	20	9.1							✓
8	−24° 13127	17	0.6	−24	18	9.5							✓
9	−24° 13139	17	1.1	−24	15	8.9							✓
10	−24° 13123	17	0.5	−24	3	9.5							✓
11	−23° 13150	17	1.2	−23	50	9.1							✓
12	−23° 13153	17	1.4	−23	50	8.0							✓
13	−23° 13140	17	0.6	−23	30	8.8							✓
14	−23° 13144	17	0.8	−23	26	8.7							✓
15	−23° 13147	17	1.0	−23	4	8.5							✓
16	−22° 12289	17	0.7	−22	58	9.3	−22° 12288	17	0.6	−22	58	9.5	✓ 54 per.
17	−23° 13163	17	2.0	−23	24	9.0	−23° 13159	17	1.9	−23	23	8.9	✓ 54 per.
18	−23° 13168	17	2.4	−23	45	9.4							✓
19	−23° 13170	17	2.5	−23	52	8.4							✓
20	−23° 13169	17	2.4	−23	60	9.0							✓
21	−24° 13162	17	2.3	−24	19	9.4							✓
22	−24° 13150	17	1.5	−24	11	9.4							✓
23	−25° 11989	17	1.9	−25	23	8.8							✓
24	−24° 13121	17	0.4	−24	39	9.0							✓
25	−24° 13116	17	0.1	−24	37	8.7							✓
26	−23° 13113	16	59.0	−23	44 56	8.5							✓

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Thursday, April 1, 1915
B 40627 short

no	Int	Class	Remark
27	1	K2	
28	4	K0	
29	3	Ly0	
30	1	A0	
31	1	K0	
32	1	K5	
33	2	Ly5	
34	6	A2	
35	5	A0	
36	5	Ly0	
37	9	F0	
38	1	K2	
39	2	K0	
40	7	A3	
41	2	A5	
42	2	A2	
43	1	A	
44	4	A0	
45	4	Ly0	
46	6	A2	
47	2	F8	Another star sup. at north. Prob. K
48	3	F0	Partly sup. on 49
49	4	F5	
50	1	A5	
51	2	A2	
52	2	F5	

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1915phae.proj.21936

27	−23°	13104	16	58.6	−23	50	9.2						✓
28	−23°	13091	16	57.8	−23	32	8.2						✓
29	−23°	13111	16	58.9	−23	19	8.7						✓
30	−23°	13124	16	59.8	−23	10	9.4						✓
31	−23°	13138	17	0.4	−23	17	9.0						✓
32	−22°	4282	16	59.0	−22	18	8.8						✓
33	−21°	4526	17 16	1.2	−21	36	9.0						✓
34	−21°	4534	17	2.0	−21	49	8.5						✓
35	−21°	4540	17	2.7	−21	42	8.5						✓
36	−21°	4543	17	3.4	−21	36	8.5						✓
37	−21°	4544	17	4.0	−21	26	6.8						✓
38	−21°	4541	17	2.8	−21	59	8.9						✓
39	−22°	4296	17	2.9	−22	8	8.8						✓
40	−22°	4299	17	3.6	−22	44	7.7						✓
41	−23°	13181	17	3.1	−23	23	9.1						✓
42	−23°	13187	17	3.5	−23	23	9.4						✓
43	−23°	13220	17	5.6	−23	52	9.6						✓
44	−23°	13225	17	5.9	−23	43	8.6						✓
45	−23°	13237	17	6.2	−23	54	8.7						✓
46	−23°	13262	17	7.2	−23	53	8.2						✓
47	−24°	13222	17	6.7	−24	13	9.0	−24°	13223	17	6.8	−24 10 9.0	super.
48	−25°	12025	17	4.9	−25	6	9.0						✓
49	−25	12024	17	4.8	−25	4	8.5						✓
50	−24°	13239	17	8.6	−24	10	9.0						✓
51	−23°	13283	17	8.9	−23	37	8.9						✓
52	−23°	13233	17	6.1	−23	2	9.1						✓

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1915phae.proj.2193c

Thursday, April 1, 1915
B 40627 short

No	mt	Class	Remark
53	4	F5	
54	2	A0	
55	1	K	Another star sup. at south?
56	2	K0	
57	2	K2	
58	5	F5	
59	2	B9	Partly sup. on 60
60	4	K2	
61	7	A0	
62	1	A	Partly sup. on 61
63	1	A5	
64	1	F8	
65	2	A0	
66	1	A	
67	4	F0	
68	3	F8	
69	4	A0	
70	1	A0	Partly sup. on 69
71	6	F8	
72	4	A0	
73	3	K0	
74	4	F5	
75	4	K0	
76	5	B9	
77	1	A5	
78	3	A0	

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53	−22° 4307	17	5.4	−22	24	8.8	✓	
54	−22° 4305	17	5.1	−22	20	9.2	✓	
55	−21° 4553	17	6.3	−21	52	8.9	−21° 4552	17 6.3 −21 53 9.3 suloan.
56	−21° 4554	17	6.4	−21	45	8.7	✓	
57	−21° 4550	17	5.7	−21	11	8.2	✓	
58	−21° 4555	17	6.5	−21	12	8.2	✓	
59	−20° 4686	17	6.3	−20	56	9.2	✓	
60	−20° 4685	17	6.3	−20	48	7.8	✓	
61	−21° 4559	17	7.7	−21	41	7.0	✓	
62	−21° 4560	17	7.7	−21	35	9.4	✓	
63	−21° 4557	17	7.2	−21	46	8.9	✓	
64	−22° 4310	17	7.6	−22	0	8.9	✓	
65	−22° 4311	17	8.3	−22	18	8.8	✓	
66	−22° 4313	17	8.4	−22	27	9.4	✓	
67	−22° 4318	17	10.2	−22	33	8.8	✓	
68	−22° 4320	17	10.8	−22	50	8.9	✓	
69	−22° 4327	17	12.8	−22	46	8.3	✓	
70	−22° 4328	17	12.9	−22	43	9.3	✓	
71	−22° 4329	17	13.1	−22	36	8.0	✓	
72	−22° 4331	17	13.9	−22	33	9.0	✓	
73	−22° 4333	17	14.2	−22	26	8.7	✓	
74	−22° 4341	17	15.6	−22	40	8.3	✓	
75	−23° S 13410	17	14.5	−23	27	7.9	✓	
76	−24° 13276	17	13.1	−24	8	8.8	✓	
77	−24° 13280	17	13.3	−24	25	9.1	✓	
78	−23° N 13266	17	11.6	−23° N	21	8.9	−24° 13263	17 11.6 −24 23 9.1 sl.

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1915phae.proj.2193c

Thursday, April 1, 1915

B 40627 short

No	ext	Class	Remark
79	1	K5	
80	2	A0	partly sup. on 81
81	2	A	" " " 80
82	2	F5	
83	3	G0	
84	4	A2	
85	3	K0	
86	5	F0	
87	6	F0	
88	3	A0	
89	4	F0	
90	2	G0	
91	1	G0	
92	1	G5	
93	3	K0	
94	1	K5	
95	2	K0	
96	5	K0	
97	8	K0	
98	9	A0	
99	4	A0	
100	5	K0	
101	5	A3	
102	10	A0	
103	8	B8	
104	5	K0	

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79	−24°	13262	17	11.3	−24	17	8.7	✓
80	−23°	13310	17	11.4	−23	58	9.2	✓
81	−23°	13308	17	11.3	−23	52	8.9	✓
82	−25°	12078	17	11.2	−25	2	9.0	✓
83	−23°	13326	17	13.5	−23	2	8.9	✓
84	−20°	4710	17	9.9	−20	38	8.7	✓
85	−20°	4714 / ~~4715~~	17	10.2 / ~~10.3~~	−20	29 / ~~20~~	8.7 / ~~8.5~~	✓
86	−20°	4718 / ~~4715~~	17	10.4 / ~~10.3~~	−20	24 / ~~20~~	9.0 / ~~8.6~~	✓
87	−20°	4715	17	10.3	−20	20	8.5	✓
88	−20°	4705	17	9.3	−20	18	9.0 / ~~8.0~~	✓
89	−20°	4676	17	4.7	−20	24	8.5	✓
90	−20°	4665	17	3.7	−20	49	9.1	✓
91	−20°	4668	17	3.8	−20	58	9.2	✓
92	−20°	4677	17	4.8	−20	59	9.0	✓
93	−21°	4539	17	2.6	−21	11	8.7	✓
94	−21°	4538	17	2.6	−21	2	9.2	✓
95	−21°	4531	17	1.7	−21	24	9.0	✓
96	−20°	4660	17	2.6	−20	39	7.8	✓
97	−20°	4659	17	2.5	−20	28	7.3	✓
98	−20°	4661	17	2.8	−20	14	7.5	✓
99	−20°	4656	17	1.5	−20	36	8.5	✓
100	−20°	4655	17	1.4	−20	29	7.3	✓
101	−20°	4653	17	0.9	−20	35	8.5	✓
102	−21°	4512	16	57.6	−21	21	6.0	✓
103	−21°	4505	16	56.8	−21	52	6.9	✓
104	−21°	4508	16	57.1	−21	4	7.2	✓

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1915phae.proj.2193c

Thursday, April 1, 1915
B 40627 short

No	mt	Class	Remark
105	2	K_0	
106	1	A_0	
107	3	K_0	Another star sup. at south Prob. ly
108	1	A_0	
109	7	A_0	
110	5	A_2	
111	4	F_2	
112	2	A_0	
113	4	A_2	Another star sup. on preced.
114	4	K_2	
115	4	A_0	
116	2	K_0	
117	1	M_b	
118	2	K_0	
119	10+	Br.	
120	1	K_0	
121	2	B9	
122	1	A_0	
123	5	F_8	
124	1	K_5	Partly sup. on 123
125	9	K_0	
126	3	F_0	
127	5	F_5	
128	2	F_8	
129	4	A_0	
11:02	130	2	A_3

Cont. next page.

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1915phae.proj.2193c

105	−21°	4502	16	56.0	−21	34	8.8							✓
106	−21°	4506	16	56.9	−21	30	9.3							✓
107	−21°	4513	16	57.6	−21	8	8.5	−21°	4511	16	57.5	−21	7	9.0 Superposed ✓
108	−21°	4522	16	59.8	−21	8	9.5							✓
109	−20°	4646	17	0.0	−20	1	7.8							✓
110	−19°	4600	17	11.4	−19	33	8.0							✓
111	−19°	4602	17	11.4	−19	49	7.9							✓
112	~~−20°~~	~~4732~~	~~17~~	~~12.3~~	~~−20~~	~~13~~	~~9.0~~							
	−20°	4729	17	11.5	−20	14	9.4							✓
113	~~−20°~~	~~4732~~	~~17~~	~~12.3~~	~~−20~~	~~13~~	~~9.0~~							
	−20°	4736	17	12.5	−20	20	9.0	−20°	4734	17	12.5	−20	19	9.0 ✓
114	−20°	4742	17	13.3	−20	25	7.3							✓
115	−20°	4744	17	13.4	−20	36	8.5							✓
116	−20°	4747	17	14.0	−20	40	8.5							✓
117	−21°	4587	17	12.7	−21	24	8.6							✓
118	−21°	4585	17	12.4	−21	14	9.0							✓
119	−20°	4731	17	12.3	−20	57	5.0							✓
120	−21°	4577	17	11.3	−21	22	8.7							✓
121	−21°	4567	17	10.0	−21	26	8.8							✓
122	−20°	4723	17	10.7	−20	55	9.1							✓
123	−21°	4594	17	14.9	−21	34	8.2							✓
124	−21°	4595	17	15.1	−21	30	8.8							✓
125	−21°	4597	17	16.0	−21	18	6.5							✓
126	−21°	4598	17	16.5	−21	45	8.3							✓
127	−23°	13378	17	18.5	−23	4	7.6							✓
128	−22°	13415	17	16.5	−22	44	8.9							✓
129	−23°	13371	17	17.3	−23	49	8.5							✓
130	−24°	13310	17	15.5	−24	17	9.2							✓

Identified here. April 9 1915 L.D.W.
Ident. as to Pleiads by J.B.M. April 26, 1915
Comparison by E.B.F. April 27, 1915

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1915phae.proj.2193c

Thursday, Apr. 26, 1917

B40627 emt.

131 5 F10

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1915phae.proj.2193c

✓ 13(-26 (2089 17 13.6 -26 18 8h 3 2 (mB (2036

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1915phae.proj.2193c

Friday, April 2, 1915

B 38104 short

	No	Fil	Class	Remark
9:22	1	2	A_0	
	2	2	F_5	
	3	2	K_2	
	4	3	A_3	
	5	1	K_5	
	6	2	A_2	
	7	5	B_9	
	8	6	B_9	
	9	1	K_2	
	10	3	B_8	
	11	7	A_0	
	12	1	B_9	
	13	1	A_5	
	14	1	K_5	
	15	4	A_0	
	16	2	A_3	
	17	2	A_5	
	18	4	A_5	
	19	2	K_0	
	20	1	K_0	
	21	2	F_2	
	22	1	K_5	
	23	2	A_0	
	24	3	A_0	
	25	1	K_5	
	26	5	A_0	

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1915phae.proj.2193c

1	−22° 4325	17	12.0	−22	3	9.1
2	−22° 4335	17	14.3	−22	20	9.0
3	−21° 4595	17	15.1	−21	30	8.8
4	−20° 4739	17	12.9	−20	48	9.2
5	−21° 4589	17	13.4	−21	9	9.1
6	−20° 4746	17	13.8	−20	60	9.3
7	−20° 4766	17	16.8	−20	43	8.8
8	−20° 4768	17	17.2	−20	38	8.8
9	−21° 4601	17	16.9	−21	2	9.0
10	−21° 4604	17	17.3	−21	17	8.9
11	−21° 4602	17	16.9	−21	30	8.5
12	−21° 4603	17	17.0	−21	30	9.5
13	−22° 4344	17	16.2	−22	40	9.5
14	−22° 4340	17	15.0	−22	57	9.8
15	−23° 13367	17	16.8	−23	36	9.4
16	−23° 13375	17	17.4	−23	27	9.1
17	−23° 13373	17	17.4	−23	43	9.2
18	−23° 13379	17	18.5	−23	46	8.6
19	−23° 13353	17	15.2	−23	55	9.0
20	−23° 13355	17	15.5	−23	46	9.6
	−23° 13338	17	14.3	−23	41	9.5
21	~~−22 4335~~	~~17~~	~~14.3~~	~~−22~~	~~20~~	~~9.0~~
22	−23° 13331	17	13.7	−23	33	8.8
23	−23° 13320	17	12.8	−23	29	8.8
24	−24° 13314	17	16.6	−24	51	9.0
25	−24° 13335	17	18.4	−24	28	9.3
26	−24° 13344	17	19.2	−24	16	9.0

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Friday, April 2, 1915

B 38104 short

No	nt	Class	Remark
27	1	l_5	
28	6	A_3	
29	3	l_0	
30	3	l_0	
31	2	A_0	
32	2	B9	
33	1	A_0	
34	1	K_2	
35	7	l_0	
36	1	K_5	
37	1	P	One br. band
38	2	K_5	
39	2	F_0	
40	1	K_0	
41	5	l_0	
42	6	B8	
43	8	F_0	
44	1	l_5	
45	2	K_5	
46	10+	Br.	
47	1	K_2	
48	3	A_3	
49	4	F_5	
50	1	A_5	
51	5	A_2	
52	4	A_0	

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27	−24° 13347	17	19.5	−24	21	9.5	✓
28	−24° 13453	17	20.0	−24	33	8.5	✓
29	−24° 13355	17	20.1	−24	27	9.1	✓
30	−25° 12162	17	19.3	−25	9	9.4	✓
31	−25° 12171	17	20.2	−25	2	9.2	✓
32	−25° 12177	17	20.6	−25	7	9.3	✓
33	−25° 12175	17	20.5	−25	40	9.6	✓
34	−24° 13359	17	20.4	−24	40	9.5	✓
35	−24° 13366	17	21.4	−24	13	8.0	✓
36	−23° 13396	17	21.5	−23	43	9.0	✓
37	−23° 13397	17	21.7	−23	40	9.9	✓
38	−23° 13393	17	21.3	−23	20	8.4	✓
39	−23° 13401	17	22.2	−23	10	9.0	✓
40	−22° 13354	17	21.0	−22	50	9.4	✓
41	−22° 13355	17	21.3	−22	50	8.7	✓
42	−23° 13410	17	23.5	−23	5	8.7	✓
43	−23° 13409	17	23.2	−23	44	8.0	✓
44	−23° 13409	17	22.5	−23	56	9.0	✓
45	−23° 13411	17	23.6	−23	33	8.2	✓
46	−23° 13412	17	23.8	−23	52	5.2	✓
47	−23° 13413	17	24.1	−23	28	9.2	✓
48	−22° 13361	17	23.0	−22	58	9.1	✓
49	−22° 13362	17	23.2	−22	53	9.0	✓
50	−22° 13363	17	24.1	−22	24	9.3	✓
51	−22° 13365	17	24.8	−22	32	9.0	✓
52	−22° ~~13367~~	17	~~24.9~~ 25.0	−22	~~4~~ 53	~~8.1~~ 9.2	✓

−22° 13364 17 24.1 −22 22 9.5 Su/per.

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1915phae.proj.2193c

Friday, April 2, 1915
B 38104 short

No	Nt	Class	Remark
53	2	Ly5	
54	9	F0	
55	2	A2	
56	1	F5	
57	2	Ly0	
58	1	K5	
59	1	K0	
60	1	K0	
61	3	K0	
62	1	A3	
63	1	Ly	
64	2	A5	
65	1	A2	
66	3	F2	
67	2	B9	
68	6	F2	
69	1	K5	
70	2	B9	
71	3	A5	
72	1.	K2	
73	2	K2	
74	4	A2	
75	4	A5	
76	2	A0	
77	1	A0	Partly sup. on 78
78	1	Ly	

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1915phae.proj.2193c

53	−22° 13368	17	25.1	−22	38	9.1						✓
54	−22° 13369	17	25.2	−22	53	7.5						✓
55	−23° 13431	17	26.5	−23	9	9.2						✓
56	−24° 13382	17	25.6	−24	3	9.0						✓
57	−24° 13381	17	25.4	−24	57	9.0						✓
58	−24° 13386	17	26.6	−24	48	8.0						✓
59	−23° 13425	17	26.0	−23	53	8.9						✓
60	−23° 13435	17	27.1	−23	14	9.4						✓
61	−23° 13442	17	27.9	−23	32	8.4	−23° 13443	17	27.9	−23	27	8.9 Sup/per ✓
62	−23° 13441	17	27.9	−23	43	9.5						✓
63	−23° 13452	17	28.8	−23	32	9.4						✓
64	−23° 13454	17	29.0	−23	40	9.5						✓
65	−23° 13463	17	29.7	−23	36	9.4						✓
66	−24° 13401	17	29.7	−24	29	8.9						✓
67	−23° 13464	17	29.7	−23	29	9.3						✓
68	−23° 13469	17	30.2	−23	19	~~9.0~~ 8.0						✓
69	−23° 13472	17	30.5	−23	2	9.0						✓
70	−23° 13474	17	30.6	−23	14	9.3						✓
71	−23° 13477	17	30.7	−23	8	9.0						✓
72	−23° 13475	17	30.7	−23	27	9.2						✓
73	−23° 13486	17	31.6	−23	24	9.0						✓
74	−23° 13495	17	32.0	−23	36	9.0						✓
75	−23° 13482	17	31.1	−23	58	8.8						✓
76	~~−24° 13469 17 30.6 −24 12 9.4 8.8~~ ~~−23 13482 17 31.8 −23 58 not.~~											✓
77	−24° 13410	17	30.7	−24	16	9.8						✓
78	−24° 13411	17	30.8	−24	20	9.7						✓

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1915phae.proj.2193c

Friday, April 2, 1915
B38104 short

No	Mt	Class	Remark
-79	1	K0	Another star sup. at south
-80	2	K0	
-81	4	B8	
-82	1	A9	
-83	7	B8	
-84	2	A2	
-85	1	A5	
-86	7	A5	
-87	2	B2	
-88	9	F0	
-89	4	K0	
-90	2	A5	
-91	5	A0	
-92	2	K0	
-93	5	A0	
-94	6	A0	
-95	2	A0	
-96	5	A0	
-97	1	K0	
-98	1	A0	
-99	10+	A0	
-100	1	K5	
-101	1	Ma	
-102	3	A0	
-103	5	F8	
-104	2	F8	

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79	−24° 13404	17	30.2	−24	38	9.0	−24° 13403	17	30.1	−24	43	9.5	Super.
80	−24° 13407	17	30.3	−24	52	9.3							
81	−24° 13417	17	32.1	−24	23	9.0							
82	−24° 13419	17	32.6	−24	12	9.4							
83	−23° 13501	17	33.2	−23	46	7.8							
84	−23° 13505	17	33.4	−23	56	9.3							
85	−23° 13506	17	33.5	−23	24	8.9							
86	−23° 13514	17	34.8	−23	17	7.3							
87	−23° 13518	17	34.8	−23	40	9.0							
88	−23° 13528	17	36.7	−23	37	7.5							
89	−22° 4399	17	35.2	−22	41	8.7							
90	−22° 4398	17	34.7	−22	26	9.1							
91	−22° 4397	17	33.9	−22	17	8.6							
92	−22° 4396	17	33.5	−22	4	9.1							
93	−22° 4395	17	33.2	−22	14	8.7							
	−21° 4701	17	32.8	−21	52	8.8							
94	~~22 4396~~	17	~~33.5~~	~~−22~~	~~4~~	~~9.1~~							
95	−22° 4391	17	32.1	−22	13	9.2							
96	−22° 4387	17	31.1	−22	58	8.3							
97	−22° 4394	17	33.0	−22	54	9.0							
98	−22° 4392	17	32.7	−22	32	9.5							
99	−21° 4682	17	30.0	−21	49	6.3							
100	−21° 4684	17	30.1	−21	34	9.0							
101	−21° 4680	17	29.7	−21	25	9.3							
102	−21° 4679	17	29.7	−21	18	9.1							
103	−21° 4677	17	29.4	−21	29	8.9							
104	−21° 4675	17	29.3	−21	25	9.2							

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1915phae.proj.2193C

Friday, April 2, 1915
B 38104 short

No	Int	Class	Remark
105	7	F0	
106	3	G0	
107	4	G0	
108	2	G3	
109	3	G0	
110	8	F0	
111	2	K0	
112	2	G2	
113	1	K2	
114	7	B9	
115	8	B9	
116	10+	a	
117	1	a	Partly sup. on 116
118	1	g5	
119	3	K0	
120	1	K0	
121	4	F8	
122	6	B9	
123	5	K5	
124	5	G3	
125	5	G0	
126	6	g0	
127	6	g5	
128	3	G0	
129	3	K2	
130	2	B9	

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1915phae.proj.21936

105	−21° W674	17	29.0	−21	10	8.1 9.1							✓
106	−20° W825	17	29.0	−20	57	9.0							✓
107	−21° W670	17	28.7	−21	27	9.0							✓
108	−21° W669	17	28.6	−21	37	9.5	star following superposed Wol- in Dun. cat.						
109	−21° W671	17	28.7	−21	59	9.4							✓
110	−22° 4383	17	29.3	−22	29	7.5							✓
111	−22° W384	17	29.5	−22	40	9.3							✓
112	−22° W380	17	28.8	−22	43	9.3							✓
113	−22° W379	17	28.3	−22	33	9.2							✓
114	−22° W378	17	27.7	−22	20	8.8							✓
115	−22° W375	17	27.3	−22	26	8.7							✓
116	−21° W659	17	26.6	−21	56	6.5							✓
117	−22° W372	17	26.6	−22	4	9.6							✓
118	−22° W371 ~~W372~~	17	26.5 ~~26.6~~	−22	13 ~~4~~	9.5 ~~9.6~~							✓
119	−21° W658	17	26.6	−21	48	9.3		−21° W657	17	26.6	−21	47	9.4
120	−21° W656	17	26.4	−21	46	9.5							✓
121	−21° W648	17	25.6	−21	41	9.1							✓
122	−22° W370	17	25.5	−22	7	9.1							✓
123	−22° W366	17	24.9	−22	11	8.1							✓
124	−21° W642	17	24.5	−21	59	9.2		−21° W643	17	24.5	−21	57	9.9 superposed.
125	−21° W641	17	24.5	−21	39	9.0							✓
126	−21° W640	17	24.3	−21	43	8.9							✓
127	−21° W638	17	23.9	−21	46	8.4							✓
128	−21° W637	17	23.8	−21	56	9.1							✓
129	−22° W360	17	22.7	−22	10	8.8							✓
130	−21° W631	17	22.9	−21	56	9.3							✓

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1915phae.proj.2193c

Friday, April 2, 1915
B38104 short

No	Int	Class	Remark
131	4	Ly5	
132	7	B9	
133	1	K5	
134	2	F5	
135	2	K2	
136	1	G2	
137	1	F8	
138	7	Ly5	
139	2	Ly	Nearly all sup. on 138
140	1	K0	
141	2	K5	
142	5	B9	
143	2	B9	
144	5	Ly0	
145	7	F8	
146	3	K0	
147	2	F0	
148	2	F2	
149	3	Ly5	
150	2	K0	
151	3	Ly5	
152	2	G0	
153	4	Ly0	
154	6	Ly5	
155	2	K2	
156	1	G2	

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1915phae..proj..21936

131	-21° 4628	17	22.8	-21	27	8.8	-21° 4630	17	22.8	-21	24	9.2	Super.
132	-21° 4626	17	22.4	-21	21	8.3							
133	-21° 4625	17	21.9	-21	50	9.3							
134	-22° 4353	17	20.9	-22	18	9.1							
135	-22° 4349	17	19.9	-22	28	8.5							
136	-22° 4350	17	20.3	-22	13	9.5							
137	-23° 13392	17	21.0 20.5	-23	8	9.1							
138	-21° 4607	17	18.0	-21	20	7.5	-21° 4606	17	18.0	-21	19	9.3	Super.
139	-21° 4608	17	18.0	-21	17	8.5							
140	-21° 4609	17	18.2	-21	3	9.2							
141	-20° 4770	17	18.2	-20	37	8.9							
142	-20° 4771	17	18.6	-20	11	8.5							
143	-20° 4772	17	18.6	-20	20	9.4							
144	-20° 4773	17	18.8	-20	24	8.0							
145	-20° 4775	17	19.6	-20	50	7.8							
146	-20° 4776	17	19.8	-20	14	8.3							
147	-21° 4622	17	20.6	-21	7	9.0							
148	-21° 4617	17	19.9	-21	19	9.0							
149	-20° 4784	17	22.8	-20	46	8.8							
150	-21° 4632	17	22.9	-21	6	9.3							
151	-21° 4633	17	23.3	-21	6	8.8							
152	-21° 4639	17	24.2	-21	28	9.3							
153	-21° 4644	17	24.7	-21	12	8.5							
154	-20° 4790	17	24.8	-20	40	8.1							
155	-21° 4647	17	25.3	-21	4	9.1							
156	-21° 4649	17	25.7	-21	1	9.5							

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1915phae.proj.2193c

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B38104 short

No	Int	Class	Remark
157	4	F0	
158	2	K5	
159	2	A0	
160	2	A2	
161	1	G5	Partly sup. on 162.
162	2	A0	
163	5	A0	
164	3	F5	
165	3	K2	
166	3	K5	
167	6	A2	
168	1	K5	
169	1	G5	
170	5	G5	
171	5	A0	
172	1	G5	
173	2	G0	
174	2	B9	
175	2	K0	
176	2	K0	
177	3	F8	
178	3	K0	
179	2	A0	
180	3	B8	
181	4	K0	
182	7	A5	

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1915phae.proj.21936

157	−21° 4655	17	26.4	−21	23	9.1	✓
158	−21° 4654	17	26.3	−21	7	8.8	✓
159	−20° 4803	17	26.1	−20	57	9.5	✓
160	−20° 4800	17	26.0	−20	41	9.8	✓
161	−20° 4805	17	26.7	−20	33	9.3	✓
162	−20° 4806	17	26.7	−20	33	9.5	✓
163	−20° 4810	17	27.0	−20	43	8.7	✓
164	−20° 4808	17	27.0	−20	53	9.0	✓
165	−21° 4662	17	27.2	−21	5	9.0	✓
166	−20° 4814	17	27.7	−20	53	8.5	✓
167	−20° 4818	17	28.1	−20	51	7.9	✓
168	−21° 4661	17	27.1	−21	39	9.4	✓
169	−21° 4665	17	27.7	−21	52	9.3	✓
170	−20° 4823	17	28.9	−20	35	8.2	✓
171	−20° 4826	17	29.2	−20	34	8.8	✓
172	−21° 4676	17	29.4	−21	60	9.5	✓
173	−24° 13426 ~~13427~~	17	33.4	−24	47 ~~48~~	9.5 ~~9.8~~	✓ Which is classified? −24013427 ref. and same class.
174	−25° 12217	17	34.0	−25	12	9.3	✓
175	−24° 13434	17	34.8	−24	56	9.2	✓
176	~~−24°~~ 13463	17	38.4	−24	49	9.0	✓
	−25° 12269	17	38.4	−25	12	9.6	
177	~~−24° 13472~~	17	~~39.0~~	~~−24~~	~~32~~	~~8.7~~	✓
178	−24° 13478	17	39.6	−24	53	9.7	✓
179	−24° 13472	17	39.3	−24	52	8.7	✓
180	−24° 13465	17	38.5	−24	41	9.5	✓
181	−24° 13467	17	38.8	−24	5	8.1	✓
182	−23° 13548	17	39.1	−23	38	8.1	✓

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1915phae.proj.2193c

Friday, April 2, 1915
B38104 short

No	Fil	Class	Remark
✓183	2	K0	
✓184	2	A0	
✓185	5	B8	
✓186	2	A0	
✓187	3	F0	
✓188	10	G0	
✓189	4	F5	
✓190	3	K0	
✓191	4	K2	
✓192	5	B9	
✓193	1	K5	
✓194	2	A	
✓195	1	K2	
✓196	5	K0	
✓197	6	K0	
✓198	2	K0	
✓199	2	B9	
✓200	2	K0	
✓201	3	A2	
✓202	7	G0	
✓203	4	F0	
✓204	2	K2	
✓205	2	F5	
✓206	4	K0	
✓207	2	K0	
10:56 ✓208	3	K0	

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1915phae.proj.2193C

183	−23°	18537	17	37.9	−23	40	9.1
184	−23°	18533	17	37.2	−23	16	9.0
185	−22°	4407	17	36.3	−22	49	8.8
186	−22°	4404	17	35.6	−22	52	9.4
187	−22°	4403	17	35.4	−22	12	9.2
188	−22°	4405	17	35.7	−22	7	7.3
189	−21°	4720	17	36.0	−21	57	8.7
190	−21°	4715	17	35.6	−21	39	8.7
191	−21°	4722	17	36.5	−21	38	8.9
192	−22°	4411	17	37.2	−22	34	8.7
193	−21°	4366	17	9.9	−21	53	9.2
194	−21°	4369	17	10.1	−21	44	9.5
195	−21°	4372	17	10.5	−21	60	9.0
196	−20°	4748	17	14.1	−20°	5	8.3
197	−20°	4750	17	14.4	−20°	4	8.1
198	−20°	4762	17	16.1	−20	18	8.8
199	−20°	4765	17	16.4	−20	14	9.3
200	−19°	4622	17	16.6	−19	58	8.5
201	−20°	4767	17	16.9	−20	11	9.0
202	−19°	4624	17	16.9	−19	36	8.0
203	−20°	4786	17	23.5	−20	28	8.3
204	−20°	4785	17	23.4	−20	6	8.3
205	−19°	4654	17	24.9	−19	53	9.3
206	−20°	4801	17	26.0	−20	11	8.9
207	−20°	4812	17	27.3	−20	10	8.9
208	−20°	4843	17	27.5	−20	16	8.5
	−20°	4768	17	17.2	−20	38	8.8

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1915phae.proj.2193c

Friday, April 2, 1915

B 38104 short

	No	Int	Class	Remark
1:07	~209	3	Ma	
	~210	3	A0	
	~211	1	K0	
	~212	2	B	Almost cont
	~213	3	F5	
1:08	~214	4	A3	
	~215			

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1915phae.proj.2193C

209	−27°	11801	17	33.0	−27	20	8.0	✓
210	−26°	12194	17	29.9	−26	40	9.2	✓
211	−25°	12215	17	33.9	−25	35	9.5	✓
212	−24°	12435	17	34.9	−24	14	9.3	✓
213	−24°	13473	17	39.3	−24	2	9.0	✓
214	−23°	13552	17	39.5	−23	31	8.8	✓

Ident. on Cards by M.A.H. Aug. 21, 1915
Identified here Aug. 30 1915 V.D.W.
Identification compared by E.R.B. August 31, 1915

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1915phae.proj.2193c

Saturday, April 3, 1915

B 392 80 short

	No	Int	Class	Remark
9:37	1	3	G5	
	2	2	A0	
	3	2	B9	
	4	2	A2	
	5	4	A0	
	6	5	B8	
	7	4	A0	
	8	8	K0	
	9	1	A3	
	10	3	K5	
	11	1	K0	
	12	4	B9	
	13	1	A0	
	14	1	A0	Partly sup. on 15
	15	2	A0	
	16	2	A2	
	17	5	B9	
	18	1	A0	
	19	1	A0	
	20	2	B9	
	21	3	A0	
	22	2	F8	
	23	3	A0	
	24	2	A0	
	25	1	A0	
	26	1	K5	

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19:15phae..proj - 2193c

1	−25°	13475	17	39.4	−24	58.7	9.0	
2	−24°	13478	17	39.6	−24	52.6	9.7	✓
3	−24°	12320	17	41.1	−24	8.8	9.5	✓
4	−24°	12323	17	41.2	−24	3.2	9.5	✓
5	−24°	13509	17	41.5	−24	47.3	9.1	✓
6	−24°	13512	17	41.6	−24	17.6	9.0	✓
7	−24°	13518	17	42.1	−24	25.1	9.0	✓
8	−24°	13521	17	42.3	−24	9.9	7.4	✓
9	−24°	13523	17	42.4	−24	50.3	9.3	✓
10	−24°	13532	17	42.8	−24	48.3	8.1	✓
11	−25°	12344	17	42.4	−24	10.3	9.2	✓
12	−25°	12347	17	42.6	−25	23.6	9.0	✓
13	−25°	12333	17	41.7	−25	1.0	9.6	✓
14	−25°	12304	17	40.1	−25	40.9	9.3	✓ Only one star in C. Dm first in C. P. D.
15								
16	−25°	12309	17	40.5	−25	53.6	9.5	✓
17	−25°	12335	17	41.9	−25	55.6	9.0	✓
18	−25°	12340	17	42.2	−25	41.1	9.8	✓
19	−25°	12326	17	41.3	−25	31.6	9.9	✓
20	−25°	12362	17	43.6	−25	44.2	9.7	✓
21	−25°	12371	17	43.9	−25	45.7	9.8	✓
22	−25°	12379	17	44.3	−25	46.2	9.3	✓
23	−26°	12435	17	43.5	−26	11.3	9.5	✓
24	−26°	12458	17	44.8	−26	15.0	9.8	✓
25	−26°	12461	17	44.5	−26	34.5	9.6	✓
26	−26°	12480	17	45.2	−26	18.0	9.0	✓

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1915phae.proj.2193C

Saturday, April 3, 1915
B39280 short

No	mt	Class	Remark
27	3	B9	
28	2	K5	
29	3	K0	
30	5	G0	
31	3	A0	
32	2	K0	
33	3	G5	
34	2	B9	
35	3	A2	
36	1	A0	Another star sup. at north
37	6	A0	
38	2	F5	
39	2	G0	~~Another star sup.~~
40	8	F8	
41	1	K5	Star class A sup. at south
42	2	B9	
43	5	A0	
44	3	B0	Almost cont
45	2	B3	
46	1	A0	
47	2	F5	
48	2	A0	
49	1	K2	
50	3	B8	
51	2	B8	
52	1	K5	

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1915phae.proj.2193c

27	-26°	12444	17	43.9	-26	49.8	8.5 ✓
28	-26°	12446	17	44.0	-26	51.0	10 ✓
29	-26°	12507	17	46.6	-26	12.3	9.5 ✓
30	-25°	12413	17	46.5	-25	55.9	9.4 ✓
31	-25°	12406	17	46.0	-25	36.6	9.6 ✓
32	-25°	12397	17	45.5	-25	43.5	9.6 ✓
33	-25°	12387	17	44.9	-25	29.0	8.5 ✓
34	-24°	13554	17	44.4	-24	49.3	9.3 ✓
35	-25°	12363	17	43.6	-25	1.8	9.1 ✓
36	-25°	12358	17	43.3	-25	15.9	9.6 ✓ -25° 12359 magn. 9.6
37	-24°	13544	17	43.6	-24	28.8	8.6 ✓
38	-23°	13599	17	42.7	-23	56.9	9.6 ✓
39	-23°	13609	17	43.5	-23	55.5	9.1 ✓
40	-23°	13617	17	44.0	-23	38.2	7.5 ✓ 9.5 super.
41	-24°	13575	17	45.3	-24	10.9	8.2 -24° 13574 magn.
42	-24°	13576	17	45.3	-24	28.4	9.2 ✓
43	-24°	13579	17	45.3	-24	38.4	8.7 ✓
44	-24°	13585	17	45.8	-24	44.4	8.7 ✓
45	-24°	13584	17	45.8	-24	14.4	9.0 ✓
46	-24°	13590	17	46.0	-24	24.8	9.5 ✓
47	-24°	13593	17	46.2	-24	32.8	8.8 ✓
48	-24°	13597	17	46.4	-24	42.7	9.3 ✓
49	-25°	12402	17	45.7	-25	6.8	9.2 ✓
50	-24°	13610	17	47.1	-24	41.3	9.2 ✓
51	-24°	13619	17	47.4	-24	44.2	9.6 ✓
52	-24°	13616	17	47.3	-24	34.5	9.0 ✓

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1915phae.proj.2193c

Saturday, April 3, 1915
B 3928 0 shot

No	mt	Class	Remark
.53	2	K2	
.54	2	F8	~~Another star sup?~~
.55	4	A0	" " " at north
.56	3	B9	
.57	2	lyo	Partly sup. on 56
.58	2	A0	
.59	3	K0	
.60	5	A2	
.61	3	B9	
.62	7	B8	
.63	2	A2	
.64	5	B8	
.65	5	A2	
.66	2	B9	
.67	2	lyo	
.68	1	A0	
.69	2	A5	
.70	2	A0	
.71	2	A0	
.72	1	B8	
.73	2	A0	
.74	1	F8	
.75	2	lyo	
.76	3	A0	
.77	1	K2	
.78	6	B8	

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1915phae.proj.2193c

53	-24°	13620	17	47.4	-24	10.4	9.0 ✓
54	-23°	13656	17	47.6	-23	57.6	9.0 ✓
55	-24°	13630	17	47.9	-24	2.0	9.0 ✓
56	-24°	13633	17	48.1	-24	29.9	9.4 ✓
57	-24°	13634	17	48.1	-24	29.4	9.0 ✓
58	-24°	13636	17	48.3	-24	56.8	9.5 ✓
59	-25°	12447	17	48.4	-25	9.8	8.4 ✓
60	-25°	12455	17	48.7	-25	14.3	8.8 ✓
61	-25°	12452	17	48.5	-25	26.3	9.5 ✓
62	-25°	12451	17	48.5	-25	38.6	8.0 ✓
63	-25°	12470	17	49.1	-25	8.2	9.6 ✓
64	-24°	13662	17	49.5	-24	58.8	9.0 ✓
65	-25°	12484	17	49.9	-25	4.2	8.8 ✓
66	-25°	12486	17	49.9	-25	21.0	9.8 ✓
67	-25°	12491	17	50.2	-25	24.4	9.6 ✓ a faint star superposed at south- not in C. the cut but is in C.P.D. magn 10.0
68	-26°	12567	17	49.2	-26	5.4	9.7 ✓
69	-25°	12508	17	50.8	-25	54.8	9.7 ✓
70	-25°	12538	17	51.6	-25	57.7	9.5 ✓
71	-26°	12627	17	51.6	-26	32.7	9.4 ✓
72	-26°	12632	17	51.8	-26	36.9	9.0 ✓
73	-26°	12635	17	51.9	-26	31.1	9.4 ✓
74	-25°	12582	17	53.8	-25	54.9	9.4 ✓
75	-25°	12588	17	53.9	-25	36.7	9.4 ✓
76	-25°	12571	17	53.3	-25	16.1	9.6 ✓
77	-25°	12578	17	53.6	-25	6.1	9.3 ✓
78	-25°	12544	17	52.3	-25	5.0	8.1 ✓

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1915phae.proj.2193C

Saturday, April 3, 1915
D39280 short

No	Int	Class	Remark
79	4	A0	
80	2	B	
81	1	K5	
82	1	A3	
83	1	A0	
84	1	K5	
85	1	B9	
86	4	A0	
87	2	B9	
88	3	A0	
89	3	A2	
90	3	B9	
91	6..	A3	
92	2	K2	
93	1	B8	
94	1	A3	
95	5	F0	
96	3	A2	
97	7	G5	
98	2	A0	
99	4	A0	
100	4	G0	
101	2	A0	
102	10	A	
103	3	K0	
104	3	F8	

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1915phae.proj.2193c

79	−25°	12542	17	52.2	−25	8.9	8.3 ✓
80	−25°	12523	17	51.3	−25	10.2	9.0 ✓
81	−25°	12521	17	51.2	−25	16.0	9.4 ✓
82	−25°	12517	17	51.1	−25	23.8	9.7 ✓
83	−25°	12511	17	50.9	−25	33.7	10 ✓
84	−25°	12503	17	50.6	−25	7.9	9.0 ✓
85	−24°	13674	17	50.0	−24	49.8	10 ✓
86	−24°	13675	17	50.1	−24	45.8	9.2 ✓
87	−24°	13697	17	50.8	−24	45.8	9.6 ✓
88	−24°	13698	17	50.9	−24	24.0	9.1 ✓
89	−24°	13701	17	51.0	−24	12.0	9.5 ✓
90	~~−23°~~ −24°	~~13708~~ 13695	17	50.8	−24	~~59.6~~ 6.0	✓ ~~super at north~~ 9.5 ~~−23° 13707 magn. 9.6~~
91	−24°	13659	17	49.3	−24	23.5	8.2 ✓
92	−24°	13657	17	49.2	−24	39.8	8.7 ✓
93	−24°	13647	17	48.8	−24	33.9	9.6 ✓
94	−24°	13648	17	48.8	−24	10.9	9.2 ✓
95	−23°	13669	17	48.9	−23	21.5	8.0 ✓
96	−23°	13662	17	48.2	−23	6.2	8.9 ✓
97	−22°	4460	17	47.4	−22	25.8	7.8 ✓
98	−22°	4459	17	46.9	−22	23.9	9.2 ✓
99	−22°	4468	17	49.1	−22	33.0	9.0 ✓
100	−22°	4475	17	50.2	−22	21.9	8.5 ✓
101	−21°	4793	17	49.5	−21	58.8	9.1 ✓
102	−21°	4779	17	47.6	−21	55.4	7.2 ✓
103	−22°	4446	17	44.4	−22	30.0	8.3 ✓
104	−22°	4443	17	43.8	−22	37.5	9.0 ✓

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1915phae.proj.2193c

Saturday, April 3, 1915
B 392 80 short

No	Int	Class	Remark
105	8	A2	
106	8	K0	
107	7	B8	
108	1	A0	
109	1	F8	
110	7	F0	
111	2	K5	Another star sup. at north
112	3	K5	
113	1	A	
114	1	K0	
115	8	F2	
116	5	A0	
117	4	A2	
118	3	F2	
119	1	K5	
120	1	K5	
121	2	K0	
122	3	A	Lines of a faint star at north sup.
123	2	K0	
124	4	A0	
125	3	K0	
126	2	A2	
127	8	K0	
128	2	F0	
129	1	A0	Partly sup. on 130
130	1	A0	

9:50

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1915phae.proj.2193c

105	−22°	4441	17	43.5	−22	37.7	7.3 ✓
106	−22°	4436	17	42.3	−22	52.2	7.0 ✓
107	−23°	13598	17	42.7	−23	5.3	8.2 ✓
108	−23°	13596	17	42.5	−23	8.6	9.2 ✓
109	−23°	13590	17	42.1	−23	24.2	8.8 ✓
110	−23°	13589	17	41.8	−23	19.6	8.0 ✓
111	−23°	13586	17	41.5	−23	24.2	8.7 ✓ Star paper. not in cat.
112	−23°	13582	17	41.2	−23	34.4	8.9 ✓
113	−23°	13578	17	41.0	−23	18.5	9.4 ✓
114	−23°	13583	17	41.2	−23	13.2	10 ✓
115	−23°	13576	17	40.8	−23	11.0	8.0 ✓
116	−22°	4424	17	39.1	−22	55.0	8.8 ✓
117	−23°	13552	17	39.5	−23	31.4	8.8 ✓
118	−23°4	13473	17	39.3	−23 4	1.5	9.0 ✓
119	−24°	13492	17	40.3	−24	8.5	9.2 ✓
120	−24°	13498	17	40.5	−24	16.2	9.1 ✓
121	−22°	4413	17	37.5	−22	45.3	9.5 ✓
122	−22°	4412	17	37.4	−22	37.9	9.1 ✓ Star paper. not in Cat.
123	−22°	4408	17	36.6	−22	3.1	9.3 ✓
124	−22°	4415	17	38.0	−22	9.2	9.0 ✓
125	−22°	4419	17	38.6	−22	1.2	8.8 ✓
126	−22°	4420	17	38.6	−22	9.8	9.4 ✓
127	−22°	4423	17	39.0	−22	24.7	6.7 ✓
128	−22°	4426	17	39.2	−22	37.0	9.2 ✓
129	−22°	4429	17	39.8	−22	34.3	9.5 ✓
130	−22°	4430	17	39.8	−22	29.9	9.5 ✓

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1915phae.proj.2193c

Saturday, April 3, 1915

B 392 80 short

No	Mt	Class	Remark
131	4	F0	
132	1	A2	
133	1	K0	
134	2	K0	
135	2	A2	
136	1	F8	
137	2	A2	
138	2	A0	
139	1	A2	
140	4	F5	
141	5	B9	
142	5	G5	
143	3	K0	
144	1	A3	Another star same class sup. or preced.
145	4	A0	
146	2	F8	
147	3	B8	
148	2	A2	
149	1	A2	
150	6	B8	
151	2	B9	
152	2	A0	
153	2	A0	
154	1	A2	
155	1	K5	
156	1	K5	

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1915phae.proj.21936

131	-22° 1'	4751	17	41.9	-22 1'	52.6	8.7 ✓
132	-22°	4432	17	41.2	-22	38.9	9.5 ✓
133	-22°	4434	17	41.7	-22	39.0	9.2 ✓
134	-22°	4435	17	42.1	-22	36.9	9.2 ✓
135	-22°	4433	17	41.5	-22	55.4	9.2 ✓
136	-23°	13603	17	43.0	-23	5.0	9.4 ✓
137	-22°	4437	17	42.8	-22	25.8	9.3 ✓
138	-21°	4762	17	43.7	-21	40.8	9.4 ✓
139	-21°	4766	17	44.1	-21	29.8	9.5 ✓
140	-21°	4767	17	44.4	-21	22.1	9.0 ✓
141	-21° 1'	4769	17	44.9	-21	6.4	8.5 ✓
142	-20°	4901	17	44.4	-20	48.5	8.5 ✓
143	-20°	4907	17	46.0	-20	69.2	8.1 ✓
144	-20°	4908	17	46.3	-20	57.5	9.3 ✓
145	-21°	4771	17	45.9	-21	24.4	8.7 ✓
146	-21°	4768	17	44.8	-21	44.0	9.1 ✓
147	-22°	4447	17	44.5	-22	18.2	9.1 ✓
148	-23°	13630	17	45.3	-23	17.6	9.1 ✓
149	-23°	13639	17	46.3	-23	20.6	9.4 ✓
150	-22°	4454	17	46.2	-22	56.5	8.0 ✓
151	-22°	4456	17	46.4	-22	3.0	9.1 ✓
152	-21°	4778	17	47.1	-21	22.9	9.3 ✓
153	-21°	4781	17	47.7	-21	25.0	9.2 ✓
154	-21°	4785	17	47.9	-21	36.0	9.5 ✓
155	-21°	4791	17	49.0	-21	41.9	9.3 ✓
156	-22°	4465	17	49.0	-22	12.7	9.0 ✓

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1915phae.proj.2193c

Saturday, April 3, 1915
B 3928 0 short

	No	mt	Class	Remark
	157	1	Go	
	158	2	Go	
	159	3	B8	
	160	1	Ko	Partly sup. on 161
	161	2	J5	
	162	3	B	
	163	3	Go	
	164	3	B9	
	165	1	B9	
	166	3	B8	
	167	10+	Br.	
	168	4	Go	
	169	7	Go	
	170	9	B	
	171	6	B9	
	172	3	B8	
	173	1	Ko	
	174	2	B9	
	175	4	Ko	
	176	8	Ko	
	177	6	B8	
	178	1	Ko	
	179	3	B8	
	180	5	J0	
	181	1	K5	
10:07	182	5	J5	

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1915phae.proj.21936

157	-22°	4467	17	49.1	-22	3.6	9.5 ✓
158	-22°	4462	17	47.6	-22	46.0	9.1 ✓
159	-23°	13681	17	49.6	-23	7.8	9.2 ✓
160	-22°	4479	17	50.8	-22	58.9	9.0 ✓
161	-22°	4480	17	50.9	-22	56.0	9.0 ✓
162	-23°	13741	17	52.5	-23	7.3	9.2 ✓
163	-22°	4489	17	51.6	-22	57.0	9.3 ✓
164	-23°	13773	17	53.4	-23	0.9	9.4 ✓
c.om. 165	-22°	12416	17	53.3	-22	48.0	9.7 ✓
166	-23°	13744	17	52.6	-23	16.7	9.5 ✓
167	-23°	13731	17	52.2	-23	48.1	5.4 ✓
168	-21°	4821	17	53.5	-21	45.0	9.1 ✓
169	-21°	4826	17	54.0	-21	30.0	8.0 ✓
170	-20°	4952	17	54.0	-20	43.9	6.5 ✓
171	-20°	4944	17	52.3	-20	58.8	8.0 ✓
172	-21°	4813	17	51.7	-21	27.1	9.0 ✓
173	-21°	4810	17	51.4	-21	43.1	9.0 ✓
174	-21°	4812	17	51.5	-21	8.0	9.1 ✓
175	-21°	4806	17	50.9	-21	1.9	8.0 ✓
176	-20°	4940	17	51.4	-20	19.4	6.5 ✓
177	-20°	4934	17	50.5	-20	2.6	8.0 ✓
178	-20°	4929	17	49.8	-20	15.2	9.0 ✓
179	-20°	4927	17	49.4	-20	34.1	8.9 ✓
180	-20°	4924	17	49.0	-20	36.0	8.5 ✓
181	-20°	4922	17	48.6	-20	10.7	8.8 ✓
182	-19°	4772	17	48.9	-19	55.9	8.3 ✓

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1915phae.proj.2193c

Saturday, April 3, 1915.

B 39280 short

	No	mt	Class	Remark
10:11	183	3	K0	
	184	3	A3	
	185	1	K5	
	186	3	G0	
	187	1	K5	
	188	4	Comp.	Br. = F8, K. = A2 Bright line near Hγ
	189	1	A0	
	190	2	F5	
	191	7	K0	
	192	7	A0	
	193	3	A2	
	194	3	G5	
	195	1	F8	
	196	3	G5	
	197	2	G5	
	198	3	K5	
	199	1	A0	
	200	8	A3	
	201	2	K0	
	202	5	B9	
	203	4	F8	
	204	5	G0	
	205	4	B8	
	206	2	G0	
	207	2	F8	
10:17	208	2	K5	

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1915phae.proj.2193C

183	-19°	4774	17	49.0	-19	51.7	8.6 ✓
184	-19°	4776	17	49.2	-19	25.9	8.8 ✓
185	-19°	4783	17	50.5	-19	33.5	9.2 ✓
186	-19°	4784	17	50.7	-19	31.3	8.5 ✓
187	-20°	4946	17	52.5	-20	30.0	8.8 ✓
188	-20°	4945	17	52.4	-20	47.2	8.2 ✓
189	-20°	4913	17	47.0	-20	42.2	9.5 ✓
190	-20°	4909	17	46.4	-20	22.3	8.7 ✓
191	-19°	4733	17	45.2	-19	50.9	7.0 ✓
192	-20°	4895	17	43.6	-20	2.2	7.5 ✓
193	-20°	4893	17	43.4	-20	8.6	8.8 ✓
194	-20°	4891	17	43.3	-20	23.5	8.5 ✓
195	-20°	4897	17	43.7	-20	33.4	9.2 ✓
196	-21°	4760	17	43.2	-21	0.9	8.3 ✓
197	-20°	4888	17	42.6	-20	55.1	8.8 ✓
198	-20°	4879	17	40.8	-20	46.5	8.1 ✓
199	-21°	4747	17	41.0	-21	23.3	9.1 ✓
200	-20°	4874	17	38.9	-20	46.8	7.0 ✓
201	-21°	4733	17	38.0	-21	4.8	8.5 ✓
202	-21°	4730	17	37.7	-21	12.1	8.5 ✓
203	-21°	4731	17	38.0	-21	26.9	8.7 ✓
204	-21°	4727	17	37.5	-21	32.1	8.5 ✓
205	-21°	4716	17	35.7	-21	23.0	8.9 ✓
206	-21°	4726	17	37.2	-21	1.4	8.9 ✓
207	-20°	4870	17	38.4	-20	38.2	9.0 ✓
208	-20°	4865	17	37.1	-20	8.9	8.2 ✓

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1915phae.proj.2193c

Monday, April 5, 1915

B 39280 short

	No	Int	Class	Remark
10:45	209	2	Ma	
	210	1	P	One bright line. Cannot subdivide
	211	8	A2	
	212	3	B	Lines hazy
	213	5	A5	
	214	10	A0	
	215	10	A0	
	216	8	A5	E
10:48	217	10	A0	

11:04	218	3	B	Almost cent. Perhaps Oes
	219	5	B9	Lines narrow
	220	B1	8	
	221			

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1915phae.proj.2193c

γ09	-19°	4708	17	40.1	-19	43.2	8.3 ✓
γ10	~~-19°~~ Approx	~~4709~~ 1855	~~17~~	~~40.6~~	~~-19~~	~~57.2~~	~~9.5~~ ✓ This star precedes the neb by a very little. Approx pos. about the same
γ11	-19°	4711	17	41.0	-19	57.2	7.4 ✓
γ12	-19°	4713	17	41.3	-19	51.3	8.5 ✓
γ13	-19°	4723	17	43.1	-19	43.9	8.0 ✓
γ14	-19°	4725	17	43.2	-19	28.5	6.8 ✓
γ15	-19°	4728	17	43.8	-19	4.5	6.7 ✓
γ16	-18°	4666	17	43.9	-18	2.9	4.3 ✓
γ17	-18°	4686	17	47.4	-18	46.3	6.0 ✓

Identf. on cards by J.C.M. May 17, 1915

Identf. ~~in~~ book by A.M.C. May 19, 1915

Identification compared by S.R.B. May 22, 1915

✓ 218	-25	12788	17	59.8	-25	8.2	385 in B-0711
✓ 219	-24	13880	17	58.4	-24	8.2	166 " "
✓ 220	-24	13853					169 " "

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1915phae.proj.2193c

Monday, April 5, 1915

B 38062 short

	No	Int	Class	Remark
10:50	1	5	A0	
	2	1	K5	
	3	3	G5	
	4	2	A0	Partly sup. on 5
	5	5	B9	
	6	6	B9	
	7	3	A	Another star same class sup. on foll.
	8	1	A2	
	9	2	A0	
	10	4	B8	
	11	2	A0	Partly sup. on 10.
	12	2	A2	
	13	1	K5	
	14	3	A5	
	15	5	A0	
	16	5	B9	
	17	2	F8	
	18	2	B8	
	19	3	A0	
	20	2	A0	
	21	1	A0	
	22	1	B8	
	23	3	A0	
	24	3	B8	
	25	3	A0	Another star sup. at north
	26	5	G0	

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1915phae.proj.21936

1	−20° 3511	18	0.8	−20	8	8.3	✓
2	−20° 3504	18	0.4	−20	2	9.1	✓
3	−20° 3503	18	0.1	−20	6	7.8	✓
4	−19° 4857	17	59.8	−19	57	9.0	✓
5	−19° 4858	17	59.9	−19	52	8.4	✓
6	−19° 4863	18 17	0.5	−19	53	8.2	✓
7	−19° 4864	18	0.6	−19	52	8.6	✓ −19° 4865 18 0.6 −19 54 9.0 Super.
8	−20° 4996	17	58.9	−20	26	9.1	✓
9	−20° 4995	17	58.8	−20	21	9.1	✓
10	−20° 4987	17	57.9	−20	28	8.9	✓
11	−20° 4986	17	57.9	−20	22	9.0	✓
12	−20° 4982	17	57.3	−20	34	9.1	✓
13	−20° 4983	17	57.4	−20	57	8.9	✓
14	−21° 4852	17	58.1	−21	4	8.8	✓
15	−21° 4842	17	56.8	−21	9	8.5	✓
16	−20° 4977	17	56.2	−20	50	8.3	✓
17	−20° 4976	17	56.1	−20	57	9.0	✓
18	−20° 4972	17	56.0	−20	59	9.1	✓
19	−20° 4973	17	56.0	−20	37	9.0	✓
20	−20° 4970	17	55.6	−20	39	9.1	✓
21	−20° 4966	17	55.4	−20	53	9.1	✓
22	−20° 4968	17	55.5	−20	46	9.3	✓
23	−20° 4961	17	55.0	−20	50	9.0	✓
24	−20° 4958	17	54.6	−20	56	9.1	✓
25	−20° 4957	17	54.5	−20	26	9.0	✓ −20° 4956 17 54.4 −20 22 9.4 Super.
26	−19° 4796	17	52.5	−19	57	7.8	✓

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1915phae.proj.2193c

Monday, April 5, 1915

B38062 short

	No	Int	Class	Remark
v	27	2	A0	
v	28	5	A5	
v	29	2	A3	
v	30	2	A	Perhaps A0 Partly sup. on 31
v	31	2	A5	Partly sup. on 30
v	32	1	K	Another star sup?
v	33	4	K5	
v	34	4	B9	
v	35	2	A0	
v	36	7	A0	
v	37	3	K5	
v	38	6	A0	
v	39	1	A0	
v	40	4	B8	
v	41	6	F0	
v	42	7	B5	
v	43	8	B5	
v	44	2	G0	
v	45	3	A0	
v	46	2	A0	
v	47	2	A0	Lines broad.
v	48	2	A0	Partly sup. on 49
v	49	2	G0	
v	50	6	B3	
v	51	1	A	
v	52	1	A	

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1915phae.proj.21936

27	−19° 4798	17	52.6	−19	50	9.1
28	−19° 4795	17	52.5	−19	51	8.3
29	−19° 4797	17	52.6	−19	41	9.0
30	−19° 4798	17	52.2	−19	56	9.3
31	−19° 4794	17	52.2	−19	54	9.0
32	−19° 4792	17	52.1	−19	42	8.5
~~32~~	~~−19° 4791~~	~~17~~	~~52.0~~	~~−19~~	~~43~~	~~9.1~~
33	−19° 4789	17	51.9	−19	13	7.8
34	−18° 4753	17	52.3	−18	57	9.1
35	−18° 4754	17	52.3	−18	44	9.0
36	−18° 4757	17	52.0	−18	24	7.8
37	−18° 4760	17	52.7	−18	30	8.0
38	−18° 4757	17	52.6	−18	4	8.5
39	−17° 4991	17	53.4	−17	53	9.5
40	−17° 4995	17	53.9	−17	30	8.9
41	−17° 4997	17	54.3	−17	31	7.8
42	−17° 4999	17	54.7	−17	24	7.8
43	−17° 5001	17	54.9	−17	26	7.0
44	−17° 5000	17	54.7	−17	38	9.0
45	−18° 4769	17	53.2	−18	3	9.0
46	−18° 4771	17	53.3	−18	18	9.0
47	−18° 4776	17	53.5	−18	23	9.0
48	−18° 4775	17	53.5	−18	37	8.5
49	−18° 4773	17	53.4	−18	32	8.6
50	−19° 4800	17	53.3	−19	6	7.0
51	−18° 4762	17	53.1	−18	59	9.4
52	−18° 4763	17	53.1	−18	49	9.5

star superposed on following star not in Dun. cat. unless at well as star chart: latter identifies as −19° 4792
−19 4792 17 52.1 19 42 8.5 super.
both stars are in CPD.

−18° 4758 magn. 9.5 sup. at south

−18° 4772 magn. 9.6 sup. at south

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1915phae.proj.2193c

Monday, April 5, 1915

B 38062 short

	No	Mt	Class	Remark
✓	53	2	B8	
✓	54	5	B9	
✓	55	1	A	Partly sup. on 57
✓	56	1	A	
✓	57	7	A0	
✓	58	4	A2	
✓	59	3	A0	
✓	60	1	A5	
✓	61	8	B9	
✓	62	5	B9	
✓	63	5	A0	
✓	64	3	A2	
✓	65	4	B2	
✓	66	3	F0	
✓	67	2	F0	
✓	68	2	A2	
✓	69	4	F8	
✓	70	7	A2	
✓	71	3	F0	
✓	72	1	K5	
	73	1	K5	
✓	74	1	K2	
✓	75	1	K0	
✓	76	2	A0	
✓	77	8	B9	
✓	78	4	F0	

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1915phae.proj.2193c

53	−19° 4804	17	53.8	−19	36	9.1 ✓
54	−19° 4821	17	53.5	−19	48	8.0 ✓
55	−19° 4818	17	53.4	−19	43	9.1 ✓
56	−19° 4820	17	55.5	−19	37	9.0 ✓
57	−19° 4819	17	55.4	−19	28	8.0 ✓
58	−19° 4828	17	56.2	−19	2	8.5 ✓
59	−19° 4830	17	56.6	−19	33	8.8 ✓
60	−19° 4829	17	56.6	−19	22	9.0 ✓
61	−19° 4832	17	57.0	−19	45	6.9 ✓
62	−19° 4835	17	57.3	−19	43	8.3 ✓
63	−19° 4834	17	57.3	−19	28	8.0 ✓
64	−19° 4838	17	57.8	−19	04	9.0 ✓
65	−19° 4836	17	57.4	−19	58	8.8 ✓
66	−19° 4842	17	58.4	−19	23	9.0 ✓
67	−19° 4846	17	58.7	−19	18	9.1 ✓
68	−19° 4840	17	58.0	−19	14	9.2 ✓
69	−19° 4841	17	58.0	−19	3	8.8 ✓
70	−18° 4789	17	58.2	−18	59	7.3 ✓
71	−18° 4790	17	58.3	−18	49	8.8 ✓
72	−18° 4794	17	58.7	−18	55	9.0 ✓ Two close stars about the same mag. see chart plate B 39050 Both = −18° 4794
73	−18° 4795	17	59.2	−18	3	8.5 ✓
74	−18° 4791	17	58.3	−18	6	9.0 ✓
75	−17° 5002	17	58.2	−17	53	9.2 ✓
76	−17° 5004	17	58.7	−17	55	9.4 ✓
77	−17° 5005	17	58.9	−17	21	7.3 ✓
78	−17° 5007	17	59.2	−17	2	8.5 ✓

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1915phae.proj.2193c

Monday, April 5, 1915
B38062 short

	No	Mt	Class	Remark
✓	79	2	A2	
✓	80	2	A0	
✓	81	3	A0	
✓	82	2	A2	
✓	83	7	K2	
✓	84	2	B8	
✓	85	6	A2	
✓	86	4	A0	
✓	87	2	A2	
✓	88	1	F5	
✓	89	3	A0	
✓	90	9	A5	
✓	91	4	A0	
✓	92	6	F5	
✓	93	5	B3	
✓	94	7	A2	
✓	95	2	M2	
✓	96	3	F8	
✓	97	5	A0	
✓	98	1	F5	
✓	99	4	A3	
✓	100	3	F0	
✓	101	4	A5	
✓	102	4	F0	
✓	103	2	F5	
✓	104	2	K0	

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1913phae.proj.2193c

79	−17° 5011	17	57.0	−17	18	9.1
80	−17° 5002	17	55.1	−17	5	9.4
81	−16° 4892	17	54.0	−16	58	9.1
82	−16° 4888	17	53.4	−16	49	9.5
83	−17° 4987	17	53.0	−17	9	6.0
84	−17° 4983	17	52.0	−17	47	9.2
85	−18° 4745	17	50.9	−18	11	8.1
86	−18° 4749	17	51.2	−18	32	9.0
87	−18° 4750	17	51.3	−18	49	9.0
88	−18° 4752	17	52.2	−18	11	9.0
89	−17° 4978	17	51.0	−17	23	9.1
90	−16° 4871	17	50.3	−16	50	7.0
91	−16° 4873	17	50.6	−16	19	8.9
92	−16° 4878	17	51.9	−16	3	7.3
93	−15° 4767	17	52.3	−15	47	8.7
94	−15° 4769	17	52.5	−15	16	8.2
95	−15° 4775	17	53.0	−15	21	8.2
96	−16° 4890	17	53.8	−16	13	8.0
97	−16° 4887	17	53.3	−16	26	8.0
98	−17° 4970	17	49.4	−17	6	9.2
99	−17° 4966	17	48.7	−17	15	9.0
100	−16° 4856	17	47.5	−16	43	9.0
101	−16° 4861	17	48.4	−16	31	8.8
102	−16° 4862	17	48.8	−16	38	8.5
103	−16° 4866	17	49.1	−16	38	9.3
104	−16° 4867	17	49.4	−16	46	8.7

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1915phae.proj.2193c

Monday, April 5, 1915
B 38062 short

No	Int	Class	Remark
105	2	g_5	
106	1	g_0	
107	2	k_5	
108	2	g_0	
109	1	K_2	
110	1	g_0	
111	1	a	
112	1	g_0	
113	1	k_5	
114	3	B_8	
115	4	B_5	
116	2	g_0	
117	2	K_5	
118	4	K_0	
119	4	K_0	
120	4	K_0	
121	4	k_5	
122	1	K	Partly sup. on 121
123	6	g_0	
124	5	B_8	
125	6	g_0	
126	3	k_5	
127	3	g_0	
128	2	K_2	
129	6	g_2	
130	2	k_0	

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1915phae.proj.21936

105	−16° 4668	17	49.7	−16	46	9.4
106	Approx 1855 pos.	17	48.0	−16	48	
107	−17° 4967	17	49.2	−17	39	9.1
108	−17° 4971	17	49.8	−17	55	9.3
109	−18° 4740	17	49.8	−18	9	9.0
110	−17° 4976	17	50.7	−17	48	9.3
111	Approx. 1855 pos.	17	51.1	−17	45	
112	−17° 4982	17	51.8	−17	41	9.5
	4980	17	51.4	−17	8	9.4
113	−17° 4977	17	50.8	−17	8	9.3
114	−18° 4720	17	48.8	−18	10	8.8
115	−18° 4722	17	48.9	−18	2	8.8
116	−17° 4981	17	46.7	−17	9	9.5
117	−17° 4946	17	45.6	−17	22	8.2
118	−17° 4941	17	44.8	−17	26	8.0
119	−16° 4639	17	43.9	−16	33	7.2
120	−16° 4640	17	44.0	−16	36	8.0
121	−16° 4637	17	43.7	−16	44	8.0
122	−16° 4635	17	43.7	−16	47	9.3
123	−17° 4932	17	42.5	−17	12	7.3
124	−17° 4928	17	41.5	−17	16	8.2
125	−16° 4620	17	40.0	−16	46	7.8
126	−16° 4622	17	40.6	−16	12	8.3
127	−16° 4624	17	41.4	−16	7	9.0
128	−15° 4693	17	42.1	−15	55	8.0
129	−16° 4629	17	42.4	−16	6	8.0
130	−16° 4631	17	42.9	−16	22	8.8

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	No	Int	Class	Remark
✓	131	1	g_5	
✓	132	3	B_9	
✓	133	4	g_0	
✓	134	4	k_5	
✓	135	2	k_5	
✓	136	5	k_5	
✓	137	5	F_0	
✓	138	4	g_5	
✓	139	3	g_0	
✓	140	10+	A	
✓	141	5	K_0	
✓	142	3	K_0	
✓	143	4	K_0	
✓	144	3	g_0	
✓	145	2	F_8	
✓	146	2	g_2	
✓	147	8	F_0	
✓	148	5	F_5	
✓	149	3	g_0	
✓	150	3	k_0	
✓	151	4	d_0	
✓	152	2	k_5	
✓	153	7	d_2	
✓	154	7	g_3	
✓	155	8	F_8	
✓	156	1	K_5	

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131	−16° 4635	17	43.7	−16	11	9.1
132	−16° 4644	17	44.3	−16	15	9.1
133	−15° 4706	17	45.1	−15	37	8.7
134	−15° 4699	17	43.2	−15	26	8.7
135	−15° 4702	17	43.6	−15	27	9.0
136	−14° 4797	17	43.8	−14	59	8.2
137	−14° 4808	17	45.8	−14	52	8.1
138	−14° 4718	17	47.0	−14	49	8.8
139	−15° 4721	17	47.5	−15	40	9.1
140	−15° 4722	17	48.0	−15	47	8.9
141	−15° 4729	17	48.5	−15	40	8.0
142	−15° 4726	17	48.1	−15	18	8.6
143	−15° 4724	17	48.0	−15	9	8.3
144	−15° 4723	17	48.1	−15	1	9.1
145	−15° 4728	17	48.3	−15	2	9.0
146	−18° 4649	17	39.6	−18	14	9.0
147	−18° 4645	17	39.0	−18	2	7.0
148	−17° 4918	17	38.3	−17	50	8.4
149	−17° 4917	17	37.9	−17	38	9.4
150	−17° 4914	17	37.5	−17	35	9.0
151	−17° 4909	17	36.5	−17	32	9.1
152	−17° 4912	17	36.9	−17	10	9.1
153	−17° 4910	17	36.5	−17	10	8.5
154	−17° 4907	17	36.0	−17	5	7.8
155	−16° 4603	17	35.9	−16	48	7.0
156	−16° 4607	17	36.2	−16	42	9.0

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	No	Int	Class	Remark
✓	157	6	F0	
✓	158	4	G5	
✓	159	5	F8	
✓	160	2	A0	
✓	161	4	A0	
✓	162	3	G0	
✓	163	5	B9	
✓	164	4	A0	
✓	165	1	G5	
✓	166	6	G5	
✓	167	8	F5	
✓	168	2	A5	
✓	169	2	A0	
✓	170	3	A2	
✓	171	2	K2	
✓	172	3	A0	
✓	173	3	K2	
✓	174	4	K0	
✓	175	2	A	
✓	176	3	K0	
✓	177	4	B9	
✓	178	3	G5	
11:29	✓	179	2	A2
11:50	✓	180	4	A2
	✓	181	4	F5
	✓	182	4	K0

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157	-16° 4610	17	36.6	-16	42	8.0
158	-16° 4613	17	37.8	-16	32	8.0
159	-15° 4675	17	38.3	-15	56	8.0
160	-15° 4678	17	38.8	-15	41	9.5
161	-15° 4679	17	38.8	-15	27	8.7
162	-15° 4685	17	40.1	-15	6	8.6
163	-16° 4599	17	35.1	-16	44	8.3
164	-17° 4898	17	34.9	-17	26	8.7
165	-17° 4902	17	35.6	-17	27	9.1
~~165~~	~~-17° 4898~~	~~17~~	~~34.9~~	~~-17~~	~~26~~	~~8.7~~
166	-17° 4906	17	35.9	-17	22	7.0
167	-17° 4903	17	35.7	-17	40	7.5
168	-17° 4908	17	36.2	-17	24	9.3
169	-17° 4899	17	35.3	-17	37	9.4
170	-18° 4637	17	37.3	-18	29	8.8
171	-18° 4648	17	39.2	-18	52	8.5
172	-19° 4705	17	39.7	-19	6	8.8
173	-18° 4657	17	42.1	-18	52	8.3
174	-18° 4660	17	43.1	-18	41	8.5
175	-18° 4659	17	42.8	-18	30	9.0
176	-18° 4672	17	44.8	-18	50	8.5
177	-19° 4729	17	44.1	-19	20	8.7
178	-19° 4727	17	43.7	-19	44	9.0
179	-20° 4887	17	42.4	-20	13	9.0
180	-18° 4675	17	46.0	-18	37	9.0
181	-18° 4674	17	45.8	-18	26	8.7
182	-18° 4679	17	46.6	-18	15	8.3

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	No	Mt	Class	Remark
v	183	3	A0	
v	184	4	A0	
v	185	2	A0	
v	186	2	K0	
v	187	2	A0	
v	188	3	A3	
v	189	2	F2	
v	190	2	F5	
v	191	6	A0	
v	192	2	A3	
v	193	4	A0	
v	194	1	K2	
v	195	1	K0	
v	196	4	A2	
v	197	3	A0	
x	198	2	B9	
v	199	2	A0	
v	200	6	G5	
v	201	4	A0	
v	202	6	A0	
v	203	3	A0	
v	204	3	G0	
v	205	5	F5	
v	206	5	A2	
v	207	4	A0	
11:55 v	208	2	G0	
	209	1	F0	

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183	−18° 4678	17	46.5	−18	9	9.5
184	−17° 4950	17	46.3	−17	44	9.2
185	−17° 4958	17	47.1	−17	38	9.7
186	−17° 4958	17	47.7	−17	24	9.0
187	−17° 4957	17	47.4	−17	9	9.2
188	−17° 4959	17	47.9	−17	50	9.3
189	−18° 4693	17	47.8	−18	11	9.0
190	−18° 4684	17	47.2	−18	11	9.0
	−19° 4761	17	48.3	−19	18	8.4
191 ~~192~~	~~−18° 4684~~	~~17~~	~~47.2~~	~~−18~~	~~11~~	~~9.0~~
192 ~~193~~	−19° 4751	17	47.6	−19	48	9.2
193 ~~194~~	−19° 4748	17	47.1	−19	48	9.0
194 ~~195~~	−19° 4777	17	49.6	−19	13	8.8
195 ~~196~~	−19° 4778	17	49.8	−19	13	8.8
196 ~~197~~	−18° 4742	17	50.2	−18	44	9.0
197 ~~198~~	−18° 4736	17	49.5	−18	54	9.2
198 ~~199~~	−19° 4775	17	49.1	−19	7	9.0
199 ~~200~~	−18° 4730	17	49.2	−18	60	9.3
200	−18° 4723	17	48.9	−18	53	8.4
201	−18° 4725	17	49.0	−18	40	8.6
202	−20° 4848	17	33.9	−20	1	7.9
203	−19° 4693	17	34.6	−19	26	8.6
204	−19° 4688	17	33.8	−19	19	8.5
205	−19° 4683	17	32.7	−19	22	8.0
206	−18° 4618	17	32.6	−18	34	8.5
207	−17° 4893	17	34.4	−17	53	9.2
208	−18° 4626	17	34.1	−18	23	9.3
209	−16° 4688	17	55.7	−16	44	9.1

−18° 4617 magn. 9.2 sup. preced.

Ident. on cards by Anic. July 21, 1915

Compared by M. H. July 30, '15

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