

1915phae.proj.2201C

This book was examined for additional stars by a.m.c. Jan. 4, 1917

Wednesday, June 16, 1915
 B 39665 short

	No	amt	Class	Remark
9:42	✓ 1	7	F10	
	✓ 2	3	F15	
	✓ 3	1	K0	
	✓ 4	2	A5	
	✓ 5	1	K0	
	✓ 6	4	K0	
	✓ 7	1	K0	
	✓ 8	5	A3	
	✓ 9	4	A5	
	✓ 10	5	B9	
	✓ 11	5	K0	
	✓ 12	7	B8	
	✓ 13	1	K2	
	✓ 14	8	G0	
	✓ 15	1	G0	
	✓ 16	3	A3	
	✓ 17	1	A3	Partly sup. on 16
	✓ 18	7	K0	
	✓ 19	6	A5	
	✓ 20	2	A3	
	✓ 21	1	K0	
	✓ 22	1	K0	Another star sup. at south
	✓ 23	1	G0	
	✓ 24	2	F15	
	✓ 25	4	G5	
	✓ 26	4	A3	

1	-50°	11980	18	21.8	-50	15.9	7.3	✓
2	-49°	12173	18	21.0	-49	53.3	8.8	✓
3	-49°	12174	18	21.1	-49	44.1	8.6	✓
4	-49°	12177	18	21.4	-49	47.2	9.9	✓
5	-49°	12185	18	21.8	-49	25.3	9.4	✓
6	-49°	12216	18	25.2	-49	26.3	7.4	✓
7	-48°	12602	18	25.7	-48	50.8	9.5	✓
8	-48°	12608	18	26.0	-48	44.9	8.9	✓
9	-48°	12598	18	25.4	-48	44.6	9.2	✓
10	-48°	12603	18	25.7	-48	32.7	9.2	✓
11	-48°	12599	18	25.5	-48	14.4	8.0	✓
12	-48°	12596	18	25.4	-48	6.2	8.5	✓ <i>super. at souli: -48° 12597 mag. 8.6</i>
13	-48°	12618	18	27.2	-48	9.8	9.2	✓
14	-48°	12623	18	27.5	-48	18.4	7.3	✓
15	-48°	12622	18	27.5	-48	11.6	9.7	✓
16	-48°	12631	18	28.5	-48	26.4	9.4	✓
17	-48°	12634	18	28.6	-48	27.0	9.7	✓
18	-48°	12637	18	29.0	-48	49.2	7.1	✓
19	-49°	12258	18	29.0	-49	33.1	8.0	✓
20	-49°	12275	18	30.3	-49	19.2	9.5	✓
21	-49°	12274	18	30.2	-49	9.4	9.7	✓
22	-49°	12272	18	30.0 29.9	-49	14.6 18.1	9.6 9.8	✓ <i>-49° 12271 mag. 9.8</i>
23	-49°	12259	18	29.0	-49	20.9 28.0	9.8	✓
24	-48°	12660	18	30.9	-48	56.3	9.6	✓
25	-48°	12661	18	31.0	-48	40.3	9.1	✓
26	-48°	12647	18	30.0	-48	36.8	9.6	✓

Wednesday, June 16, 1915

B39665 short

No	Int	Class	Remark
✓ 27	3	A3	
✓ 28	9	A5	
✓ 29	1	g0	Another star sup. on foll.
✓ 30	1	K0	
✓ 31	2	K0	
✓ 32	1	A0	
✓ 33	1	K0	
✓ 34	1	K0	
✓ 35	1	K5	
✓ 36	2	K0	
✓ 37	1	K0	
✓ 38	1	F8	
✓ 39	1	g0	
✓ 40	8	K0	
✓ 41	4	F10	
✓ 42	6	A0	
✓ 43	3	F5	
✓ 44	3	g5	
✓ 45	4	g5	
✓ 46	6	K0	
✓ 47	1	K2	
✓ 48	2	A3	
✓ 49	1	g5	
✓ 50	1	K0	
✓ 51	7	g5	
✓ 52	6	K0	

27	-48°	12652	18	30.3	-48	17.8	9.4 ✓
28	-48°	12644	18	29.8	-48	0.8	6.3 ✓
29	-48°	12640	18	29.4	-48	10.6	9.6 ✓ -48° 12642 magn. 9.9
30	-47°	12417	18	28.8	-47	45.3	9.4 ✓
31	-47°	12419	18	29.0	-47	26.2	9.4 ✓
32	-47°	12425	18	29.6	-47	42.0	9.8 ✓
33	-47°	³⁶ 12444	18	30.0	-47	⁴³ 43.8	9.3 ✓
34	-47°	³⁷ 12445	18	30.2	-47	⁴⁸ 38.2	9.6 ✓
35	-47°	12442	18	30.7	-47	40.2	9.5 ✓
36	-47°	12444	18	31.0	-47	43.0	9.3 ✓
37	-47°	12445	18	31.1	-47	33.2	9.6 ✓
38	-48°	12658	18	30.8	-48	2.7	9.8 ✓
39	-47°	12450	18	31.4	-47	58.8	9.8 ✓
40	-48°	12668	18	32.0	-48	12.1	6.9 ✓
41	-48°	12666	18	32.0	-48	49.8	9.6 ✓
42	-48°	12672	18	32.4	-48	44.6	9.3 ✓
43	-49°	12289	18	32.2	-49	6.3	9.4 ✓
44	-48°	12674	18	33.0	-48	33.3	9.3 ✓
45	-48°	12681	18	33.7	-48	30.3	8.9 ✓
46	-48°	12679	18	33.6	-48	56.4	7.8 ✓
47	-49°	12298	18	34.0	-49	7.1	9.7 ✓
48	-49°	12304	18	34.4	-49	28.0	9.8 ✓
49	-49°	12307	18	34.6	-49	37.6	9.5 ✓
50	-49°	12310	18	34.9	-49	36.6	9.3 ✓
51	-49°	12315	18	35.7	-49	6.6	7.5 ✓
52	-48°	12701	18	36.1	-48	34.8	7.4 ✓

Wednesday, June 16, 1915
B39665 short

No	Int	Class	Remark
53	9	A5	
54	5	A5	
55	3	A2	
56	2	K5	
57	3	F8	
58	3	K0	
59	3	K2	
60	1	G0	
61	9	F5	
62	7	G0	
63	2	G3	
64	3	F8	
65	5	F8	
66	5	F0	
67	6	G0	
68	3	K0	
69	4	K0	
70	2	K0	
71	1	K0	
72	3	F2	
73	3	G0	
74	3	Mr. Another star sup. on preced.	
75	5	G0	
76	3	K0	
77	1	K0	
78	1	K0	

53	-48°	12702	18	36.1	-48	23.4	7.1	✓
54	-48°	12707	18	36.7	-48	24.5	8.6	✓
55	-47°	12510	18	36.7	-47	47.6	9.2	✓
56	-47°	12503	18	36.2	-47	42.8	9.4	✓
57	-47°	12504	18	36.2	-47	33.5	9.3	✓
58	-47°	12494	18	35.3	-47	43.0	8.5	✓
59	-48°	12691	18	35.3	-48	0.2	8.9	✓
60	-48°	12675 ⁷	18	33.3	-48	17.8	9.9	✓
61	-47°	12467	18	33.0	-47	52.5	7.2	✓
62	-47°	12470	18	33.1	-47	47.2	8.6	✓
63	-47°	12476	18	33.5	-47	28.8	9.6	✓
64	-47°	12480	18	34.0	-47	13.9	9.2	✓
65	-47°	12481	18	34.1	-47	6.9	9.0	✓
66	-47°	12482	18	34.1	-47	16.7	8.5	✓
67	-47°	12492	18	35.0	-47	4.6	8.7	✓
68	-46°	12578	18	35.5	-46	44.5	9.1	✓
69	-46°	12580	18	35.6	-46	37.8	9.0	✓
70	-46°	12582	18	35.8	-46	21.8	9.6	✓
71	-46°	12589	18	36.2	-46	23.0	9.5	✓
72	-46°	12566	18	34.5	-46	17.3	9.4	✓
73	-45°	12704	18	34.4	-45	56.5	9.5	✓
74	-45°	12699	18	34.1	-45	53.8	9.1	✓
75	-46°	12562	18	33.9	-46	0.6	9.0	✓
76	-46°	12546	18	32.6	-46	35.0	9.4	✓
77	-46°	12544	18	32.3	-46	39.1	9.9	✓
78	-46°	12551	18	33.0	-46	51.0	9.9	✓

Numbers
changed.

-45° 12696 magn. 9.9

Wednesday, June 16, 1915

B 39665 short

No	Int	Class	Remark
79	1	L5	
80	3	K0	
81	5	B9	Another star sup. on preced. Prob. same class
82	9	A0	
83	1	L5	
84	3	F12	
85	6	B9	
86	2	L5	
87	3	A0	
88	4	K2	
89	5	L5	
90	9	F12	
91	5	F12	
92	2	K0	
93	1	K2	
94	7	K0	
95	1	K5	
96	2	L5	
97	1	K0	
98	6	L0	
99	4	A2	
100	2	K5	
101	7	A2	
102	3	A0	
103	4	L5	
104	1	F8	Partly sup. on 103

79	-46°	12554	18	33.2	-46	54.8	9.8 ✓
80	-47°	12452	18	31.9	-47	22.3	9.1 ✓
81	-47°	12459	18	32.3	-47	10.6	9.1 ✓ -47° 12456 magn. 10
82	-47°	12449	18	31.4	-47	8.3	9.0 ✓
83	-46°	12543	18	32.2	-46	53.2	9.9 ✓
84	-46°	12532	18	30.9	-46	40.8	9.6 ✓
85	-47°	12438	18	30.3	-47	10.2	9.0 ✓
86	-47°	12434	18	29.9	-47	9.2	9.5 ✓
87	-47°	12431	18	29.8	-47	3.2	9.5 ✓
88	-47°	12426	18	29.6	-47	2.7	8.6 ✓
89	-47°	12415 ₆	18	28.7	-47	4.5 5.0	9.3 ✓ 9.7
90	-47°	12408	18	28.1	-47	10.5	7.5 ✓
91	-46°	12511	18	28.6	-46	38.3	8.7 ✓
92	-46°	12513	18	28.9	-46	40.0	8.9 ✓
93	-46°	12520	18	29.8	-46	32.2	9.2 ✓
94	-46°	12521	18	30.0	-46	35.3	8.0 ✓
95	-46°	12516	18	29.2	-46	27.6	9.6 ✓
96	-46°	12514	18	29.1	-46	21.6	9.6 ✓
97	-46°	12505	18	27.6	-46	59.0	9.8 ✓
98	-47°	12395	18	27.1	-47	4.9	8.8 ✓
99	-47°	12391	18	26.2	-47	16.3	9.7 ✓
100	-46°	12493	18	26.4	-46	55.0	9.2 ✓
101	-47°	12383	18	25.5	-47	3.4	9.3 ✓
102	-47°	12370	18	24.6	-47	11.6	9.9 ✓
103	-46°	12480	18	25.6	-46	47.0	8.3 ✓
104	-46°	12478	18	25.4	-46	50.8	9.9 ✓

Wednesday, June 16, 1915
B39665 short

No	kt	Class	Remark
✓ 105	2	Ko	
✓ 106	1	A2	
✓ 107	1	G5	
✓ 108	1	G0	
✓ 109	1	Ko	
✓ 110	1	G5	Partly sup. on 109
✓ 111	10+	Bn.	
✓ 112	3	K2	
✓ 113	1	Ko	
✓ 114	2	A2	
✓ 115	3	A2	
✓ 116	10+	A	
✓ 117	10+	A	
✓ 118	3	Mb	Partly sup. on 117
✓ 119	3	G5	
✓ 120	3	A2	
✓ 121	1	Ko	
✓ 122	1	G0	
✓ 123	4	A2	
✓ 124	2	K2	
✓ 125	3	F8	
✓ 126	2	G0	
✓ 127	1	F5	
✓ 128	6	B5	
✓ 129	1	A0	
✓ 130	2	Ko	

105 -47°	12353	18	23.4 - 47	0.8	9.6 ✓
106 -47°	12379	18	25.2 - 47	46.9	9.8 ✓
107 -47°	12381	18	25.4 - 47	27.0	9.7 ✓
108 -47°	12386	18	25.9 - 47	40.0	9.8 ✓
109 -47°	12403	18	27.8 - 47	34.2	9.6 ✓
110 -47°	12405	18	28.0 - 47	34.0	9.8 ✓
111 -46°	12379	18	17.7 - 46	2.0	3.5 ✓
112 -46°	12423	18	21.4 - 46	23.0	8.7 ✓
113 -46°	12420	18	21.7 - 46	17.3	9.2 ✓
114 -46°	12436	18	^{21.8} 22.0 - 46	^{2.5} 24.8	9.4 ✓ <i>sup. on prev. -46 12438 magn. 9.5</i>
115 -46°	12443	18	22.3 - 46	6.0	9.3 ✓
116 -45°	12550	18	22.5 - 45	59.6	5.7 ✓
117 -45°	12556	18	22.8 - 45	50.2	5.7 ✓
118 -45°	12553	18	22.7 - 45	48.4	8.5 ✓
119 -45°	12565	18	23.8 - 45	47.2	9.0 ✓
120 -45°	12566	18	24.0 - 45	52.9	9.6 ✓
121 -46°	12463	18	23.9 - 46	29.5	9.4 ✓
122 -46°	12470	18	24.5 - 46	29.9	9.7 ✓
123 -45°	12571	18	24.5 - 45	35.2	9.4 ✓
124 -45°	12581	18	25.3 - 45	47.8	9.4 ✓
125 -45°	12582	18	25.5 - 45	53.0	9.6 ✓
126 -45°	12585	18	25.8 - 45	58.3	9.8 ✓
127 -46°	12485	18	25.8 - 46	12.0	9.6 ✓
128 -46°	12489	18	26.0 - 46	2.1	8.5 ✓
129 -46°	12501	18	27.3 - 46	13.6	9.9 ✓
130 -45°	12635	18	28.8 - 45	47.4	9.3 ✓

Wednesday, June 16, 1915
 B 39665 short

No	Int	Class	Remark
131	1	K ₀	
132	2	K ₂	
133	2	K ₀	
134	3	L ₅	
135	4	Q ₅	
136	4	L ₀	
137	2	L ₀	Partly sup. on 136
138	4	L ₅	
139	3	L ₅	
140	5	Q ₀	
141	2	L ₅	
142	5	K ₂	
143	2	L ₅	
144	4	L ₀	
145	1	J ₁₈	
146	6	J ₁₀	
147	2	J ₁₅	
148	1	K ₀	
149	3	J ₁₈	
150	1	L ₅	
151	4	K ₂	
152	2	K ₅	
153	3	K ₅	
154	1	K ₀	
155	2	Q ₃	
156	3	J ₁₈	

131	-45°	12638	18	29.1	-45	58.1	9.6 ✓
132	-45°	12641	18	29.5	-45	56.5	9.3 ✓
133	-45°	12645	18	29.8	-45	55.7	9.5 ✓
134	-46°	12525	18	30.6	-46	9.2	9.2 ✓
135	-45°	12662	18	31.3	-45	46.2	9.4 ✓
136	-45°	12663	18	31.6	-45	51.2	9.4 ✓
137	-45°	12664	18	31.7	-45	52.9	9.5 ✓
138	-45°	12673	18	32.2	-45	44.9	9.0 ✓
139	-46°	12599	18	36.8	-46	7.0	9.4 ✓
140	-46°	12604	18	37.5	-46	30.4	9.5 ✓
141	-46°	12600	18	37.0	-46	42.7	9.6 ✓
142	-46°	12592	18	36.4	-46	43.7	8.3 ✓
143	-47°	12497	18	35.8	-47	15.8	9.5 ✓
144	-47°	12502	18	36.1	-47	20.0	9.8 ✓
145	-47°	12499	18	36.0	-47	8.4	9.8 ✓
146	-47°	12509	18	36.6	-47	10.4	8.1 ✓
147	-46°	12612	18	37.9	-46	59.3	9.5 ✓
148	-47°	12516	18	37.4	-47	12.0	9.9 ✓
149	-47°	12527	18	38.3	-47	30.6	9.2 ✓
150	-47°	12529	18	38.4	-47	22.0	9.5 ✓
151	-47°	12528	18	38.4	-47	54.9	7.7 ✓
152	-47°	12546	18	39.8	-47	51.8	8.9 ✓
153	-47°	12544	18	39.7	-47	40.5	8.8 ✓
154	-47°	12549	18	40.0	-47	39.0	9.5 ✓
155	-47°	12545	18	39.8	-47	24.1	9.5 ✓
156	-49°	12327	18	37.0	-49	38.1	9.3 ✓

Wednesday, June 16, 1915
B39 665 short

No	Int	Class	Remark
- 157	3	G0	
- 158	4	G0	
- 159	3	G0	
- 160	3	G0	
- 161	1	K0	
- 162	1	K0	
- 163	3	F8	
- 164	3	F5	
- 165	3	G0	
- 166	8	B9	
- 167	2	G2	Lines wide Two Stars?
- 168	8	F0	
- 169	1	F8	
- 170	1	G5	
- 171	2	G0	
- 172	5	G0	
- 173	4	F5	
- 174	4	K0	
- 175	7	B5	
- 176	2	G5	
- 177	4	G0	
- 178	8	B9	
- 179	2	K0	
- 180	4	K0	
- 181	5	K2	
- 182	2	K0	

10:15

157	-49°	12333	18	37.5	-49	25.6	9.3	✓
158	-49°	12330	18	37.3	-49	11.7	9.4	✓
159	-49°	12334	18	37.6	-49	1.0	9.3	✓
160	-49°	12335	18	37.7	-49	5.8	9.3	✓
161	-48°	12721	18	38.0	-48	46.2	9.8	✓
162	-48°	12718	18	37.8	-48	15.2	9.5	✓
163	-48°	12735	18	39.9	-48	55.4	9.5	✓
164	-49°	12351	18	39.2	-49	9.4	9.4	✓
165	-49°	12345	18	38.4	-49	22.0	9.6	✓
166	-49°	12335 ⁶	18	37.8 ⁸	-49	45.8 ⁵	7.0 4.3	✓
167	-50°	12138	18	37.5	-50	0.7	9.8	✓ -50° 12139 mag. 1.0
168	-50°	12135	18	37.3	-50	13.2	6.6	✓
169	-49°	12349	18	39.2	-49	39.6	9.9	✓
170	-49°	12365	18	40.7	-49	23.6	9.5	✓
171	-49°	12368	18	41.3	-49	43.0	9.3	✓
172	-49°	12372	18	41.8	-49	54.8	8.7	✓
173	-49°	12378	18	42.4 ⁵	-49	48.3	8.7	✓
174	-48°	12745	18	41.1	-48	31.0	8.1	✓
175	-47°	12565	18	41.3	-47	55.0	7.1	✓
176	-48°	12754	18	42.1	-48	36.0	8.6	✓
177	-48°	12760	18	42.8	-48	34.9	8.6	✓
178	-48°	12769	18	43.6	-48	30.0	6.4	✓
179	-49°	12385	18	43.5	-49	47.9	8.8	✓
180	-49°	12395	18	44.6	-49	49.1	8.0	✓
181	-46°	12626	18	39.2	-46	35.3	8.2	✓
182	-46°	12639	18	40.1	-46	27.8	9.2	✓

Ident. on cards by J. L. M. March. 4, 1916.

Ident. in book by J. L. M. March. 4, 1916. Compared by B. R. B. Jan. 13, 1916

Wednesday, June 16, 1915
 B40856 short

	No	mt	Class	Remark
10116	✓	1 2	K0	
	✓	2 2	A3	
	✓	3 5	A3	
	✓	4 6	B9	
	✓	5 3	F8	
	✓	6 3	G0	
	✓	7 3	G0	
	✓	8 10	G5	
	✓	9 9	F5	
	✓	10 2	G5	
	✓	11 2	G5	
	✓	12 2.1	F8	
	✓	13 3	F8	
	✓	14 1	A2	
	✓	15 2	G5	
	✓	16 5	K0	
	✓	17 7	B8	
	✓	18 4	G5	
	✓	19 10	K0	
	✓	20 5	G0	Another star sup. on preced.
	✓	21 1	K2	
	✓	22 4	K2	
	✓	23 4	A0	
	✓	24 1	G5	
	✓	25 1	G0	
	✓	26 1	G5	

1	-44°	12594	18	17.2	-44	37	9.3	✓ -44° 12593 mag. 10 sup. preced,
2	-44°	12596	18	17.3	-44	27	9.8	✓
3	-44°	12605	18	17.9	-44	33	9.1	✓
4	-44°	12603	18	17.8	-44	11	8.8	✓
5	-44°	12606	18	18.1	-44	10	9.2	✓
6	-44°	12622	18	19.4	-44	14	9.5	✓
7	-44°	12624	18	19.7	-44	9	9.6	✓
8	-43°	12564	18	20.2	-43	55	6.9	✓
9	-43°	12573	18	21.0	-43	54	7.9	✓
10	-44°	12629	18	19.8	-44	29	9.1	✓
11	-44°	12619	18	19.2	-44	53	9.4	✓ -44° 12617 mag. 10 sup. s.p.
12	-45°	12514	18	19.9	-45	3	9.6	✓
13	-44°	12639	18	20.5	-44	32	9.4	✓
14	-44°	12637	18	20.3	-44	13	10	✓
15	-44°	12656	18	21.7	-44	3	9.6	✓
16	-43°	12590	18	22.2	-43	55	8.4	✓
17	-43°	12589	18	22.2	-43	49	8.3	✓
18	-43°	12591	18	22.4	-43	26	9.0	✓
19	-43°	12600	18	22.9	-43	36	6.1	✓
20	-44°	12676	18	23.0	-44	7	8.7	✓ -44° 12674 mag. 9.0 sup. n.p.
21	-44°	12685	18	23.7	-44	2	9.2	✓ -44° 12684 mag. 10 sup. preced,
22	-44°	12672	18	22.9	-44	41	8.6	✓
23	-44°	12659	18	21.9	-44	39	9.3	✓
24	-44°	12651	18	21.3	-44	24	9.5	✓
25	-44°	12650	18	21.3	-44	32	9.8	✓
26	-44°	12648	18	21.2	-44	14	9.7	✓

Wednesday, June 16, 1915
B 40856 short

No	Int	Class	Remark
✓ 27	1	Ly0	
✓ 28	2	A3	Another star sup.
✓ 29	2	A2	
✓ 30	2	K0	
✓ 31	5	K0	
✓ 32	1	K2	
✓ 33	2	F8	
✓ 34	2	A2	
✓ 35	5	K0	
✓ 36	7	B9	Another star sup on foll. Prob. class B.
✓ 37	3	Ly0	
✓ 38	2	A0	
✓ 39	2	A0	
✓ 40	3.4	K0	
✓ 41	3	Ly0	
✓ 42	4	A0	
✓ 43	4	A3	
✓ 44	3	K0	
✓ 45	5	A0	
✓ 46	2	K5	
✓ 47	7	B9	
✓ 48	2	K0	
✓ 49	1	Ly5	
✓ 50	1	K2	
✓ 51	2	A3	
✓ 52	1	Ly5	

27	-45°	12536	18	21.3	-45	1	9.8 ✓
28	-44°	12643	18	20.6	-44	45	9.8 ✓ -44° 12642 mag. 9.8 sup. m. p.
29	-45°	12525	18	20.6	-45	49	9.7 ✓
30	-45°	12547	18	22.3	-45	80	9.4 ✓
31	-45°	12563	18	23.7	-45	15	8.6 ✓
32	-44°	12687	18	24.0	-44	59	9.3 ✓
33	-44°	12695	18	24.8	-44	44	9.9 ✓ -44° 12697 mag. 10 sup. foll.
34	-44°	12701	18	25.2	-44	47	9.7 ✓ -44° 12700 mag. 9.9 sup. at north
35	-44°	12714	18	25.9	-44	36	8.7 ✓
36	-44°	12727	18	26.8	-44	31	9.0 ✓ -44° 12729 mag. 9.4 sup. at south foll.
37	-44°	12715	18	26.0	-44	17	9.4 ✓
38	-44°	12699	18	25.2	-44	19	9.7 ✓
39	-44°	12696	18	24.9	-44	3	9.8 ✓
40	-43°	12621	18	24.7	-43	34	9.0 ✓
41	-43°	12653	18	27.3	-43	29	9.4 ✓
42	-44°	12730	18	27.0	-44	11	9.6 ✓
43	-44°	12735	18	27.4	-44	7	9.7 ✓
44	-44°	12748	18	28.2	-44	7	9.1 ✓
45	-44°	12749	18	28.2	-44	23	9.4 ✓
46	-44°	12759	18	29.2	-44	30	8.9 ✓
47	-45°	12617	18	27.5	-45	13	8.9 ✓
48	-45°	12601	18	26.6	-45	20	9.8 ✓
49	-45°	12591	18	26.1	-45	17	9.6 ✓
50	-45°	12594	18	26.2	-45	9	9.4 ✓
51	-44°	12733	18	27.2	-44	57	9.8 ✓ -44° 12731 mag. 9.8 sup. preced.
52	-44°	12738	18	27.5	-44	50	9.6 ✓ -44° 12740 mag. 9.8 sup. foll.

Wednesday, June 16, 1915
B40856 short

No	Int	Class	Remark
✓ 53	1	L5	
✓ 54	3	K2	
✓ 55	2	A2	
✓ 56	7	A2	
✓ 57	8	F8	
✓ 58	1	L5	
✓ 59	1	L5	Partly sup. on 58
✓ 60	1	A3	
✓ 61	1	L0	
✓ 62	6	K0	
✓ 63	5	B8	
✓ 64	3	L5	Partly sup. on 63
✓ 65	3	A2	
✓ 66	2	L5	
✓ 67	2	A2	
✓ 68	5	A0	
✓ 69	1	K2	
✓ 70	10	Ma	
71	7	F12	
✓ 72	5	F15	
✓ 73	5	A0	
✓ 74	5	K0	
✓ 75	8	F18	
✓ 76	4	A2	
✓ 77	4	F10	
✓ 78	4	K0	

53	-44°	12742	18	27.7	-44	46	9.6	✓
54	-45°	12622	18	28.0	-45	1	8.8	✓
55	-45°	12632	18	28.5	-45	9	9.9	✓
56	-45°	12634	18	28.8	-45	21	9.3	✓
57	-45°	12639	18	29.1	-45	34	7.5	✓
58	-45°	12611	18	27.2	-45	37	9.7	✓
59	-45°	12614	18	27.3	-45	41	9.5	✓
60	-45°	12621	18	28.0	-45	53	9.5	✓
61	-45°	12625	18	28.2	-45	57	9.5	✓
62	-45°	12652	18	30.2	-45	51	8.0	✓
63	-45°	12654	18	30.5	-45	20	9.4	✓
64	-45°	12655	18	30.6	-45	20	9.1	✓
65	-44°	12766	18	29.9	-44	46	9.8	✓
66	-44°	12760	18	29.2	-44	54	9.4	✓
67	-44°	12753	18	28.7	-45	0	9.8	✓
68	-43°	12692	18	29.9	-43	33	9.5	✓
69	-43°	12698	18	30.5	-43	25	9.2	✓
70	-43°	12699	18	30.6	-43	17	5.8	✓
71	-43°	12709	18	31.4	-43	27	8.6	✓ -43° 12710 mag. 10 sup. n.f.
72	-43°	12714	18	31.7	-43	37	8.7	✓
73	-43°	12727	18	32.3	-43	58	9.2	✓
74	-44°	12812	18	33.1	-44	2	8.0	✓ -44° 12810 mag. 9.5 sup. n.f.
75	-44°	12797	18	31.6	-44	17	7.9	✓
76	-44°	12814	18	33.1	-44	36	9.3	✓
77	-44°	12817	18	33.4	-44	21	9.1	✓
78	-43°	12742	18	33.3	-43	43	8.3	✓

Wednesday, June 16, 1915

B 40856 short

No	int	Class	Remark
✓ 79	8	A0	
✓ 80	8	B9	
✓ 81	3	F0	
✓ 82	4	G5	
✓ 83	4	K0	Partly sup. on 84
✓ 84	9	F12	
✓ 85	5	F10	
✓ 86	4	K2	
✓ 87	7	K0	
✓ 88	4	G0	
✓ 89	2	K0	
✓ 90	8	G5	
✓ 91	10	A0	
✓ 92	8	A0	
✓ 93	3	A0	
✓ 94	6	A5	
✓ 95	7	B5	
✓ 96	4	A0	
✓ 97	5	F18	
✓ 98	7	B9	
✓ 99	5	F10	
✓ 100	3	A0	
✓ 101	8	B9	
✓ 102	9	F10	
✓ 103	6	F10	
10:33 ✓ 104	6	G5	

79	-43°	12745 18	33.5 -43	40	8.4 ✓
80	-42°	13564 18	35.6 -42	42	8.3 ✓
81	-42°	13574 18	36.3 -42	46	9.3 ✓
82	-42°	13585 18	36.8 -42	33	8.4 ✓
83	-42°	13592 18	37.1 -42	39	7.4 ✓
84	-42°	13595 18	37.1 -42	42	7.3 ✓
85	-42°	134 ⁶ 01 18	37.4 -42	35	8.9 ✓
86	-42°	134 ⁶ 00 18	37.4 -42	14	8.5 ✓
87	-42°	134 ⁶ 02 18	37.4 -42	2	9.3 ✓
88	-42°	13579 18	36.6 -42	2	8.8 ✓
89	-41°	13039 18	34.4 -41	58	8.7 ✓
90	-42°	13526 18	33.3 -42	1	7.3 ✓
91	-42°	13511 18	32.3 -42	16	7.3 ✓
92	-42°	13517 18	32.5 -42	43	8.3 ✓
93	-42°	135 ⁰⁹ 14 18	32.4 ³ -42	52 ⁷	9.8 ✓
94	-42°	13482 18	30.9 -42	22	8.9 ✓
95	-42°	13493 18	31.3 -42	2	8.6 ✓
96	-41°	12998 18	31.1 -41	42	9.0 ✓
97	-41°	13016 18	32.4 -41	32	8.1 ✓
98	-41°	12993 18	30.6 -41	32	8.0 ✓
99	-41°	12989 18	30.4 -41	40	8.7 ✓
100	-41°	12968 18	28.7 -41	57	8.7 ✓
101	-42°	13442 18	28.1 -42	12	9.0 ✓
102	-41°	12972 18	28.9 -41	42	7.5 ✓
103	-41°	12953 18	27.8 -41	46	8.3 ✓
104	-42°	13092 18	25.4 -42	41	8.0 ✓

Another star sup.
not in cat.

Thursday, June 17, 1915

B40 P56 short

	No	Int	Class	Remark
9:30	✓	105 1	K5	
	✓	106 8	A0	
	✓	107 2	G5	
	✓	108 25	A0	
	✓	109 1	A0	
	✓	110 1	G5	
	✓	111 3	A0	
	✓	112 25	A0	
	✓	113 1	K2	
	✓	114 2	A0	
	✓	115 5	A3	Another star sup. at north
	✓	116 30	K2	
	✓	117 4	A0	
	✓	118 3	K0	
	✓	119 5	G0	
	✓	120 8	K0	
	✓	121 3	B9	
	✓	122 3	A0	
	✓	123 3	G0	
	✓	124 6	A0	
	✓	125 9	B9	
	✓	126 1	K0	
	✓	127 5	A0	
	✓	128 4	F8	
	✓	129 7	F10	
	✓	130 7	A2	

105	-42°	13417	18	26.9	-42	44	9.4	✓	
106	-43°	12674	18	28.7	-43	3	8.1	✓	
107	-43°	12669	18	28.5	-43	35	8.9	✓	
108	-43°	12667	18	28.3	-43	33	9.7	✓	
109	-42°	13461	18	29.6	-42	53	9.7	✓	
110	-42°	13457	18	29.3	-42	46	9.6	✓	
111	-42°	13474	18	30.3	-42	12	9.3	✓	
112	-42°	13472	18	30.3	-42	31	9.8	✓	
113	-41°	12986	18	30.3	-41	54	9.3	✓	
114	-41°	12984	18	29.9	-41	49	9.7	✓	
115	-41°	12996	18	30.9	-41	19	9.0	✓	-41° 12997 magn. 8.5 sup. at north
116	-41°	13001	18	31.4	-41	5	8.9	✓	
117	-40°	12680	18	30.6	-40	48	9.0	✓	
118	-40°	12667	18	29.9	-40	39	9.0	✓	
119	-40°	12656	18	28.9	-40	35	8.6	✓	
120	-40°	12648	18	28.5	-40	54	7.1	✓	
121	-41°	12951	18	27.5	-41	2	9.4	✓	
122	-41°	12941	18	26.9	-41	30	9.3	✓	
123	-41°	12936	18	26.5	-41	17	9.4	✓	
124	-41°	12925	18	25.6	-41	31	8.7	✓	
125	-41°	12920	18	25.3	-41	18	7.7	✓	
126	-41°	12916	18	24.9	-41	5	9.1	✓	
127	-40°	12589	18	24.4	-40	58	9.0	✓	
128	-41°	12883	18	23.2	-41	12	8.9	✓	
129	-41°	12876	18	22.7	-41	9	8.3	✓	
130	-41°	12859	18	21.7	-41	13	8.5	✓	

Thursday, June 17, 1915
B40856 short

No	int	Class	Remark
✓ 131	3	K2	
✓ 132	3	K0	
✓ 133	4	K2	
✓ 134	8	B9	
✓ 135	4	K0	
✓ 136	4	A5	
✓ 137	10	A2	
✓ 138	7	B9	
✓ 139	6	A2	
✓ 140	1	K5	
✓ 141	5	A5	
✓ 142	1	G0	
✓ 143	2	G0	
✓ 144	10+	K	
✓ 145	3	A0	
✓ 146	2	A0	
✓ 147	3	K2	
✓ 148	2	A2	
✓ 149	2	A0	
✓ 150	4	G0	
✓ 151	4	F12	
✓ 152	3	F15	
✓ 153	2	K0	
✓ 154	2	F18	
✓ 155	3	K0	
✓ 156	5	G5	

131	-41°	12852	18	21.3	-41	23	8.5	✓
132	-41°	12853	18	21.3	-41	2	8.7	✓
133	-41°	12829	18	19.9	-41	45	8.0	✓
134	-42°	13283	18	19.1	-42	2	8.5	✓
135	-42°	13307	18	20.4	-42	2	8.5	✓
136	-42°	13324	18	21.3	-42	6	9.6	✓
137	-41°	12871	18	22.2	-42	0	6.3	✓
138	-41°	12877	18	22.8	-41	44	8.0	✓
139	-42°	13345	18	22.6	-42	10	8.6	✓
140	-42°	13342	18	22.4	-42	41	9.6	✓
141	-42°	13358	18	23.5	-42	24	9.2	✓
142	-42°	13357	18	23.5	-42	39	9.7	✓
143	-42°	13375	18	24.4	-42	45	9.3	✓
144	-42°	13378	18	24.6	-42	24	5.1	✓
145	-42°	13388	18	25.2	-42	23	9.3	✓
146	-42°	13377	18	24.5	-42	8	9.5	✓
147	-42°	13362	18	24.0	-42	2	9.1	✓
148	-41°	12894	18	23.8	-41	58	9.1	✓
149	-41°	12888	18	23.4	-41	59	9.5	✓
150	-41°	12902	18	24.2	-41	43	8.7	✓
151	-42°	13316	18	20.9	-42	59	9.4	✓
152	-43°	12565	18	20.2	-43	3	9.5	✓
153	-43°	12562	18	20.0	-43	12	8.8	✓
154	-43°	12560	18	19.7	-43	22	9.6	✓
155	-43°	12554	18	19.2	-43	42	9.3	✓
156	-42°	13273	18	18.7	-42	57	9.9	✓

-43° 12557 magn. 10
sup. fixed.

Thursday, June 17, 1915
 B40856 short

No	int	Class	Remark
✓ 157	6	Ly5	
✓ 158	7	A0	
✓ 159	7	Ma	
✓ 160	5	B9	
✓ 161	8	A0	
✓ 162	5	Ly0	
✓ 163	4	Ly0	
✓ 164	2	K0	
✓ 165	3	F8	
✓ 166	7	F8	
✓ 167	8	A5	Partly sup. on 168
✓ 168	8	K0	
✓ 169	4	A3	
✓ 170	3	K2	
✓ 171	4	K2	
✓ 172	6	F5	
✓ 173	5	K0	
✓ 174	6	A0	
✓ 175	2	A0	
✓ 176	5	A0	
✓ 177	4	F0	
✓ 178	3	Ly0	
✓ 179	2	Ly5	
✓ 180	2	A0	
✓ 181	2	Ly5	
9:45 ✓ 182	6	A2	
183	1	K0	

emb. 140, 12

157	-42°	13257	18	18.0	-42	45	9.2✓
158	-42°	13247	18	17.2	-42	57	9.3✓
159	-42°	13253	18	17.5	-42	36	9.4✓
160	-42°	13233	18	16.7	-42	50	9.5✓
161	-42°	13219	18	16.0	-42	17	8.3✓
162	-42°	13214	18	15.8	-42	5	8.6✓
163	-41°	12763	18	16.5	-41	48	8.5✓
164	-41°	12767	18	16.7	-41	45	8.5✓
165	-42°	13251	18	17.3	-42	0	9.2✓
166	-42°	13197	18	14.9	-42	29	8.4✓
167	-42°	13185	18	14.4	-42	29	8.4✓
168	-42°	13190	18	14.6	-42	² 33	7.7✓
169	-42°	13163	18	13.2	-42	39	9.4✓
170	-42°	13173	18	13.8	-42	39	8.5✓
171	-42°	13165	18	13.4	-42	59	8.8✓
172	-42°	13180	18	14.4	-42	50	8.6✓
173	-42°	13186	18	14.5	-42	58	8.6✓
174	-43°	12487	18	14.1	-43	12	9.1✓
175	-43°	12482	18	13.7	-43	12	9.5✓
176	-43°	12465	18	11.9	-43	16	9.5✓
177	-43°	12460	18	11.7	-43	32	8.9✓
178	-43°	12448	18	10.9	-43	57	9.3✓
179	-43°	12453	18	11.3	-43	56	9.5✓
180	-44°	12533	18	12.7	-44	16	9.4✓
181	-43°	12483	18	13.7	-43	56	9.5✓
182	-42°	13147	18	12.1	-42	44	9.1✓
✓ 183	-46	12600					9.6

Ident. on cards by Amc. Mar. 3, 1916

Ident. in book by M.A.H. March 8, 1916

Comp. by S.R.B.
March 16, 1916

Thursday, June 17, 1915

B 21880 short

	Hour	Min	Class	Remark
9:54	1	7	B8	
	2	2	K0	Partly sup. on 1.
	3	3	B9	
	4	2	Ma	
	5	2	G0	
	6	2	G5	
	7	2	K0	
	8	2	G0	
	9	3	G2	
	10	5	G2	Another star sup. on preced. Prob. same class
	11	2	G0	
	12	1	G0	
	13	2	G0	
	14	2	Ma	
	15	2	K0	Partly sup. on 14
	16	2	K2	
	17	5	B8	
	18	7	G0	
	19	4	K0	
	20	2	G5	Another star sup. on preced.
	21	4	G5	
	22	2	F5	Partly sup. on 21
	23	7	K0	
	24	4	F5	
	25	3	G0	
	26	6	Ma	

1 -40°	12070	17	52.4	-40	19.8	7.7 ✓
2 -40°	12069	17	52.3	-40	27.3	8.9 ✓
3 -39°	12183	17	56.1	-39	47.2	9.5 ✓
4 -40°	12116	17	55.7	-40	1.0	8.7 ✓
5 -39°	12177	17	55.5	-39	56.6	9.3 ✓
6 -40°	12102	17	54.6	-40	11.3	9.3 ✓
7 -40°	12093	17	53.8	-40	21.4	8.7 ✓
8 -40°	12109	17	55.4	-40	27.4	9.7 ✓
9 -40°	12144	17	57.7	-40	4.0	9.4 ✓
10 -40°	12147	17	57.8	-40	14.8	9.3 -40° 12145 magn. 9.5
11 -40°	12138	17	57.4 56.5	-40	30.4 57.8	9.6 ✓
12 -40°	12134	17	57.0	-40	45.8	9.7 ✓
13 -40°	12130	17	56.5	-40	57.8	9.6 ✓
14 -40°	12142	17	57.5	-40	57.9	8.7 ✓
15 -40°	12143	17	57.5	-40	59.9	9.0 ✓
16 -40°	12159	17	58.5	-40	56.4	9.1 ✓
17 -40°	12179	17	59.5	-40	46.9	9.5 ✓
18 -40°	12187	18	0.1	-40	34.2	8.7 ✓
19 -40°	12171	17	59.1	-40	29.0	8.3 ✓
20 -40°	12162	17	58.5	-40	31.7	9.1 ✓
21 -40°	12154	17	58.2	-40	5.0	8.3 ✓
22 ^{40°} -39°	¹⁵¹ 12182	17	^{58.0} 57.9	⁴⁰ -39	^{5.0} 54.1	³ 9.5 ✓
23 -39°	12243	17	59.0	-39	31.2	8.8 ✓
24 -39°	12245	17	59.1	-39	37.3	9.0 ✓
25 -39°	12241	17	58.9	-39	45.9	9.9 ✓
26 -39°	12242	17	59.0	-39	56.2	7.7 ✓

Thursday, June 17, 1915

B 21880 short

No	Int	Class	Remark
27	7	A2	
28	7	F2	
29	3	A2	
30	3	G5	
31	2	A0	
32	3	B9	Partly sup. on 33.
33	5	A5	
34	9	A2	
35	5	G0	
36	9	B8	
37	7	K0	
38	5	F2	
39	4	B8	Another star sup. on freed. Class A.
40	2	F8	
41	1	G5	
42	2	K2	
43	2	A0	
44	4	F0	
45	10+	F1	
46	2	B9	
47	1	K2	
48	1	A0	
49	1	G0	
50	2	G0	
51	3	F5	
52	4	A0	

27 -40°	12169	18 ⁷	58.9	-40	6.3	9.0	✓
28 -40°	12177	17	59.4	-40	4.3	8.7	✓
29 -40°	12186	18	0.0	-40	5.9	9.0	✓
30 -40°	12199	18	0.5	-40	5.8	9.0	✓
31 -40°	12204	18	0.8	-40	18.1	9.5	✓
32 -40°	12230	18	1.9	-40	9.8	9.7	✓
33 -40°	12238	18	1.8	-40	12.9	8.8	✓
34 -40°	12233	18	2.0	-40	27.5	8.0	✓
35 -40°	12229	18	1.9	-40	33.7	8.7	✓
36 -40°	12237	18	2.6	-40	19.5	8.0	✓
37 -40°	12245	18	3.0	-40	13.8	7.7	✓
38 -40°	12242	18	2.9	-40	26.1	8.5	✓
39 -40°	12252	18	3.3	-40	21.8	9.3	✓ -40° 12250 magu. 9.6
40 -40°	12267	18	4.0	-40	25.6	9.7	✓
41 -40°	12254	18	3.4	-40	39.4	9.7	✓
42 -40°	^{4.6} 12250	18	¹ 3.2	-40	^{50.4} 57.5	^{8.5} 9.7	✓
43 -40°	³ 12246	18	^{2.9} 3.1	-40	^{46.1} 50.4	¹⁰ 8.5	✓
44 -41°	12496	18	2.4	-41	3.0	9.0	✓
45 -41°	12491	18	2.2	-41	22.9	6.0	✓
46 -41°	12487	18	2.1	-41	13.6	9.7	✓
47 -41°	12468	18	0.9	-41	10.6	9.4	✓
48 -41°	12462	18	0.6	-41	28.5	9.8	✓
49 -41°	⁴ 12438	17	59.8	-41	11.4	9.9	✓
50 -41°	⁹ 12434	17	59.5	-41	12.9	9.3	✓
51 -40°	⁹⁰ 12134	18	0.1	-40	46.9	9.5	✓
52 -40°	¹ 12426	17	58.8	-40	18.9	9.3	✓
	12330	18	4.4	-40	9.8	9.8	✓

Thursday, June 17, 1915
B 21880 short

No	Int	Class	Remark
53	3	Go	
54	3	Go	
55	3	Go	
56	3	B ₉	
57	3	F ₁₅	
58	3	Go	
59	1	K ₀	
60	3	Go	
61	3	F ₁₈	
62	3	F ₁₀	
63	3	Go	
64	3	Go	
65	2	Go	Partly sup. on 64
66	3	F ₁₈	
67	2	Go	
68	1	K ₀	
69	2	Go	
70	3	F ₁₈	
71	3	F ₁₅	
72	2	F ₁₀	
73	2	Go	
74	1	Go	
75	2	F ₁₈	
76	2	F ₁₅	
77	1	K ₀	
78	2	Go	

53 - 40°	12228	17	59.3	1	37.0	9.6	✓
	435	18	1.8	- 40	12.9	8.8	
54 - 40°	12238	17	58.0	2	1.8	9.2	✓
	819	18	2.0	- 40	27.5	8.0	
55 - 40°	12229	17	58.0	1	53.7	9.7	✓
	1280	18	1.9	- 40			
56 - 42°	12855	17	57.3	- 42	26.2	9.6	✓
57 - 42°	12854	17	57.3	- 42	11.1	9.5	✓
58 - 42°	12839	17	56.5	- 42	21.6	9.4	✓
59 - 41°	12379	17	56.2	- 41	52.9	9.3	✓
60 - 41°	12377	17	56.1	- 41	46.4	9.0	✓
61 - 41°	12362	17	55.3	- 41	46.6	9.3	✓
62 - 41°	12371	17	55.7	- 41	23.8	9.3	✓
63 - 41°	12364	17	55.4	- 41	24.8	9.0	✓
64 - 41°	12329	17	53.7	- 41	42.6	9.0	✓
65 - 41°	12327	17	53.7	- 41	41.6	9.3	✓
66 - 41°	12316	17	53.1	- 41	37.4	9.0	✓
67 - 42°	12767	17	53.4	- 42	1.6	9.7	✓
68 - 43°	12206	17	53.4	- 43	6.7	9.7	✓
69 - 43°	12222	17	54.1	- 43	0.4	9.8	✓
70 - 42°	12800	17	54.7	- 42	52.5	9.4	✓
71 - 43°	12241	17	55.4	- 43	5.6	9.5	✓
72 - 43°	12283	17	58.5	- 43	1.6	9.6	✓
73 - 42°	12905	17	58.8	- 42	54.8	9.7	✓
74 - 42°	12915	17	59.1	- 42	54.6	9.6	✓
75 - 43°	12297	17	59.6	- 43	9.2	9.6	✓
76 - 43°	12301	17	59.8	- 43	17.7	9.6	✓
77 - 43°	12302	18	0.0	- 43	26.3	9.6	✓
78 - 43°	12305	18	0.4	- 43	50.8	9.5	✓

Thursday, June 17, 1915
B 21880 short

No	mt	Class	Remark
✓ 79	5	G0	
✓ 80	2	K2	
✓ 81	4	K0	
✓ 82	1	K0	
✓ 83	2	K0	
✓ 84	4	Ma	
✓ 85	4	G0	
✓ 86	2	G0	
✓ 87	8	G5	
✓ 88	8	F12	
✓ 89	2	G0	
✓ 90	1	G0	
✓ 91	3	B9	
✓ 92	4	F18	
✓ 93	2	F18	
✓ 94	2	K5	
✓ 95	2	F15	
✓ 96	2	G5	
✓ 97	3	G0	
✓ 98	2	G5	Another star sup. or preced. Prob. G5
✓ 99	1	G5	
✓ 100	2	G0	
✓ 101	4	G5	Another star sup. at north
✓ 102	9	B9	
✓ 103	1	K2	
✓ 104	4	F18	

79 -43°	12331	18	2.5	- 43	56.7	9.5 ✓	.
80 -44°	12393	18	2.1	- 44	10.6	9.5 ✓	.
81 -43°	12387	18	2.9	- 43	59.4	9.4 ✓	.
82 -44°	12411	18	3.3	- 44	4.0	9.8 ✓	.
83 -44°	12417	18	4.0	- 44	5.2	9.5 ✓	.
84 -43	12343	18	3.3	- 43	27.5	8.2 ✓	.
85 -43°	12342 8485	18	3.3	- 43	40.3 39.7	9.8 ✓	.
86 -43°	12345	18	3.3	- 43	46.2	9.9 ✓	.
87 -43°	12364	18	4.8	- 43	13.8	7.0 ✓	.
88 -43°	12374	18	5.3	- 43	11.0	7.5 ✓	.
89 -42°	13003	18	4.0	- 42	45.8	9.8 ✓	.
90 -42°	13001	18	3.9	- 42	53.8	10 ✓	.
91 -42°	12990	18	3.5	- 42	57.0	9.8 ✓	.
92 -43°	12344	18	3.3	- 43	2.8	9.4 ✓	.
93 -43°	12347	18	3.4	- 43	9.9	9.8 ✓	.
94 -42°	12982	18	3.0	- 42	48.4	9.2 ✓	.
95 -43°	12330	18	2.5	- 43	0.4	9.9 ✓	.
96 -42°	12967	18	8.4	- 42	37.8	9.9 ✓	.
97 -41 ²	12946 12491	18	³ 1.4	- ² 41	^{3.8} 58.3	9.5 ✓	.
98 -42°	12940	18	1.0	- 42	17.8	10 -42° 12938 magn. 9.5	.
99 -42°	12957	18	1.7	- 42	19.1	¹⁰ 9.7 ✓	.
100 -41°	12467	18	0.9	- 41	48.9	10 ✓	.
101 -41°	12500	18	2.7	- 41	26.7	9.5 -41° 12503 magn. 9.9	.
102 -41°	12522	18	3.6	- 41	44.3	8.3 ✓	.
103 -42°	13000	18	3.9	- 42	14.3	9.6 ✓	.
104 -42°	13008	18	4.3	- 42	15.2	9.6 ✓	.

Thursday, June 17, 1915
B 21880 short

No	lit	Class	Remark
✓ 105	1	Ko	
✓ 106	3	Ly5	
✓ 107	7	Qo	
✓ 108	5	Q3	
✓ 109	9	B9	Another star sup. at north
✓ 110	3	Ly5	
✓ 111	2	B9	
✓ 112	2	Ly0	
✓ 113	1	K2	
✓ 114	8	Ko	
✓ 115	5	Q3	
✓ 116	10+	B2.	
✓ 117	7	B8	
✓ 118	3	Qo	Partly sup. on 119
✓ 119	3	Ly0	" " " 118
✓ 120	6	Qo	
✓ 121	1	Ly5	
✓ 122	2	Q2	
✓ 123	10+	A	
✓ 124	4	Ko	
✓ 125	1	Ko	
✓ 126	7	B8	
✓ 127	1	K2	Partly sup. on 128
✓ 128	1	F5	
✓ 129	1	Q5	
✓ 130	1	Q3	

105 -42°	13013 18	4.6 -42	17.1	9.7 ✓
106 -42°	13019 18	5.0 -42	36.0	9.5 ✓
107 -42°	13030 18	6.0 -42	40.6	9.1 ✓
108 -42°	13032 18	6.0 -42	48.1	9.6 ✓
109 -41°	12558 18	5.5 -41	56.0	8.0 ✓ -41° 12557 magn. 9.8
110 -41°	12547 18	5.0 -41	36.0	9.0 ✓
111 -41°	12555 18	5.4 -41	23.0	9.8 ✓
112 -41°	12561 18	5.6 -41	13.0	9.7 ✓
113 -41°	12552 18	5.1 -41	3.5	9.3 ✓
114 -41°	12544 18	4.9 -41	10.0	7.5 ✓
115 -41°	12536 18	4.5 -41	25.3	9.0 ✓
116 -41°	12534 18	4.4 -41	21.6	5.9 ✓
117 -41°	12597 18	7.3 -41	39.0	8.5 ✓
118 -41°	12592 18	7.1 -41	51.4	9.3 ✓
119 -41°	12591 18	7.1 -41	54.0	9.0 ✓
120 -42°	13073 18	8.3 -42	15.2	9.5 ✓
121 -42°	13059 18	7.8 -42	37.6	9.7 ✓
122 -42°	13062 18	7.9 -42	42.4	9.7 ✓
123 -43°	12392 18	6.8 -43	12.2	7.8 ✓
124 -43°	12400 18	7.1 -43	18.3	9.3 ✓
125 -43°	12382 18	6.0 -43	26.3	9.8 ✓
126 -43°	12367 18	4.9 -43	46.4	8.7 ✓
127 -43°	12375 18	5.3 -43	42.2	9.5 ✓
128 -43°	12377 18	5.4 -43	44.3	9.7 ✓
129 -44°	12443 18	5.8 -44	0.0	9.8 ✓
130 -43°	12370 18	5.1 -43	57.6	9.9 ✓

Thursday, June 17, 1915
B21880 short

No	ht	class	Remark
131	4	G0	
132	10+	G5	
133	7	F15	
134	1	G5	
135	8	G0	
136	2	F0	
137	2	G5	Another star sup. at north
138	6	G2	Star class A sup. at north
139	3	F18	
140	1	F12	
141	2	B9	
142	2	G5	
143	3	F18	
144	1	K5	
145	2	G0	
146	2	F18	
147	3	F0	Another star sup. on foll.
148	2	F18	
149	2	G0	
150	1	G5	
151	4	F12	
152	2	G5	Another star sup. at north
153	4	G5	
154	4	G5	
155	3	F0	Another star sup. on preced.
156	2	B	Almost cont.

131 -43°	12399	18	7.1	-43	58.0	10 ✓	
132 -44°	12456	18	6.8	-44	14.5	5.9 ✓	
133 -43°	12414	18	8.0	-43	38.3	8.4 ✓	
134 -43°	12418	18	8.4	-43	20.5	9.6 ✓	
135 -43°	12419	18	8.5	-43	31.9	8.5 ✓	
136 -43°	12415	18	8.2	-43	48.3	10 ✓	
137 -43°	12422	18	8.8	-43	52.3	9.8	-43° 12423 magn. 9.8
138 -44°	12477	18	8.2	-44	36.1	9.0	-44° 12478 magn. 9.4
139 -44°	12481	18	8.5	-44	35.3	9.2 ✓	
140 -44°	12501	18	10.4	-44	30.8	9.9 ✓	
141 -44°	12512	18	11.2	-44	30.2	10 ✓	
142 -44°	12515	18	11.4	-44	25.2	9.9 ✓	
143 -44°	12516 ²¹	18	11.4	-44	33.3 ^{2.2}	9.9 ✓	
144 -44°	12508	18	10.9	-44	42.5	9.3 ✓	
145 -44°	12502	18	10.4	-44	47.3	9.6 ✓	
146 -44°	12522	18	11.9	-44	9.2	9.9 ✓	
147 -44°	12525 ⁶	18	12.2	-44	0.3 ²	9.7 ⁵	-44° 12526 ⁵ magn. 9.5 ⁷
148 -44°	12537	18	12.9	-44	20.2	9.5 ✓	
149 -44°	12549	18	13.9	-44	7.3	9.9 ✓	
150 -44°	12559	18	14.5	-44	10.3	10 ✓	
151 -43°	12496	18	14.6	-43	54.0	9.4 ✓	
152 -43°	12494	18	14.4	-43	45.0	9.7	-43° 12495 magn. 9.9
153 -43°	12484	18	13.7	-43	30.6	10 ✓	
154 -43°	12452	18	11.2	-43	29.4	9.4 ✓	
155 -43°	12447	18	10.9	-43	15.6	9.4	-43° 12446 magn. 9.6 -43° 12437 magn. 10
156 -43° -43	12436 12437	18 18	10.2 10.2	-43 -43	29.3 30.4	9.9 10	super. at south.

Thursday, June 17, 1915
B21880 short

No	Kt	Class	Remark
✓ 157	3	A ₀	
✓ 158	2	K ₂	
✓ 159	2	A ₅	
✓ 160	3	G ₀	
✓ 161	2	G ₅	
✓ 162	7	A ₂	
✓ 163	5	G ₅	Lines narrow. Another star sup. on foll.
✓ 164	1	G ₀	
✓ 165	1	G ₀	
✓ 166	10+	Ly.	
✓ 167	3	A ₀	
✓ 168	3	G ₀	
✓ 169	3	G ₅	
✓ 170	3	F ₈	
✓ 171	2	A ₀	
✓ 172	2	A ₀	
✓ 173	4	B ₉	
✓ 174	5	A ₀	
✓ 175	2	F ₅	
✓ 176	8	B ₉	
✓ 177	3	G ₀	
✓ 178	1	K ₀	
✓ 179	1	K ₅	
✓ 180	3	F ₈	
✓ 181	3	G ₅	
✓ 182	7	K ₀	

157 -43°	12429 18	9.8 -43	23.9	9.7 ✓
158 -43°	12435 18	10.2 -43	51.3	9.7 ✓
159 -43°	12430 18	9.9 -43	45.0	10 ✓
160 -43°	12431 18	9.9 -43	53.8	9.9 ✓
161 -43°	12454 18	11.5 -43	40.0	9.7 ✓
162 -43°	12420 18	8.6 -43	6.0	8.3 ✓
163 -42°	13095 18	9.4 -42	56.9	9.3 ✓ -42° 13096 magn. 10
164 -42°	13088 18	9.1 -42	37.4	9.8 ✓
165 -42°	13072 18	8.3 -42	57.6	9.7 ✓
166 -42°	13101 18	9.7 -42	19.9	6.7 ✓
167 -42°	13117 18	10.4 -42	27.1	10 ✓
168 -42°	13116 18	10.4 -42	34.2	9.4 ✓
169 -42°	13120 18	10.6 -42	34.2	9.7 ✓
170 -42°	13124 18	10.8 -42	56.0	9.9 ✓
171 -42°	13126 18	10.9 -42	51.0	9.9 ✓
172 -42°	13133 18	11.3 -42	36.5	9.9 ✓
173 -42°	131 ⁴ 50 18	11.6 -42	34.3	9.8 ✓
174 -42°	131 ³ 49 18	11.6 -42	22.0	9.4 ✓
175 -42°	131 ³ 44 18	11.4 -42	16.0	9.7 ✓
176 -42°	13150 18	12.4 -42	37.5	9.0 ✓
177 -42°	13146 18	12.0 -42	57.0	9.8 ✓
178 -42°	13152 18	12.4 -42	59.1	9.9 ✓
179 -43°	12471 18	12.5 -43	11.4	9.4 ✓
180 -42°	13169 18	13.7 -42	7.8	9.2 ✓
181 -42°	13192 18	14.8 -42	8.9	9.0 ✓
182 -41°	12735 18	15.2 -41	39.6	8.0 ✓

Thursday, June 17, 1915
B 21880 short

No	Int	Class	Remark
✓ 183	4	A2	
✓ 184	2	A2	
✓ 185	2	F15	Star class a sup. at north.
✓ 186	1	F15	
✓ 187	4	B9	
✓ 188	2	A0	
✓ 189	1	K0	
✓ 190	3	F18	
✓ 191	4	A2	
✓ 192	4	F15	
✓ 193	2	G5	
✓ 194	2	B9	
✓ 195	1	F18	
✓ 196	3	G5	Another star sup. on foll.
✓ 197	4	A0	
✓ 198	2	G0	
✓ 199	2	K2	
✓ 200	3	F15	
✓ 201	2	K0	Partly sup. on 202
✓ 202	1	A0	
✓ 203	1	K0	
✓ 204	2	A0	
✓ 205	1	K5	
✓ 206	3	G0	
✓ 207	1	A2	
✓ 208	1	F18	

183	-41°	12740	18	15.4	-41	46.0	9.5 ✓	
184	-41°	12739	18	15.3	-41	53.2	9.7 ✓	
185	-41°	12720	18	14.1	-41	56.3	9.0 ✓	-41° 12721 magn. 9.6
186	-42°	13149	18	12.3	-42	11.0	9.8 ✓	
187	-41°	12681	18	12.2	-41	51.7	9.3 ✓	
188	-41°	12677	18	12.0	-41	46.1	9.6 ✓	
189	-41°	12707	18	13.3	-41	44.9	9.0 ✓	
190	-41°	12749	18	15.8	-41	49.6	9.3 ✓	
191	-42°	13216	18	15.8	-42	32.0	9.9 ✓	
192	-42°	13212	18	15.7	-42	47.7	9.8 ✓	
193	-43°	12492	18	14.3	-43	17.0	9.7 ✓	
194	-43°	12498	18	14.7	-43	17.0	10 ✓	
195	-42°	13218	18	15.9	-42	57.9	9.9 ✓	
196	-42°	13227	18	16.3	-42	56.7	9.4 ✓	-42° 13229 magn. 9.9
197	-43°	12520	18	16.8	-43	5.4	9.8 ✓	
198	-42°	13243	18	17.1	-42	45.4	9.6 ✓	
199	-43°	12539	18	18.0	-43	29.2	9.5 ✓	
200	-43°	12538	18	18.0	-43	35.5	9.7 ✓	
201	-43°	12527	18	17.3	-43	43.5	9.7 ✓	
202	-43°	12525	18	17.2	-43	43.7	10 ✓	
203	-43°	12548	18	18.7	-43	7.4	9.7 ✓	
204	-42°	13309	18	20.6	-42	47.6	9.8 ✓	
205	-42°	13308	18	20.4	-42	54.0	9.2 ✓	
206	-42°	13294	18	19.9	-42	23.2	9.9 ✓	
207	-42°	13292	18	19.8	-42	27.7	10 ✓	
208	-42°	13276	18	18.9	-42	36.1	9.6 ✓	

Thursday, June 17, 1915

B21880 short

No	Int	Class	Remark
209	3	F8	
210	1	Ly5	Partly sup. on 209
211	2	Ly5	
212	2	Ly5	
213	3	Ly5	Another star sup. at north
214	4	A0	
215	3	B9	
216	2	B9	Partly sup. on 215
217	3	A2	
218	4	A2	
219	6	B9	
220	5	B9	
221	6	B8	
222	2	B8	
223	3	F12	
224	3	Ly5	
225	5	Ly0	
226	1	Ly0	
227	3	B9	
228	5	A0	
229	2	A0	Partly sup. on 228
230	1	A0	
231	1	Ma	
232	7	B8	
233	2	A0	
234	2	A2	

209	-42°	13258	18	18.0	-42	36.4	9.6 ✓
210	-42°	13259	18	18.0	-42	32.1	9.8 ✓
211	-42°	13239	18	16.9	-42	19.9	9.9 ✓
212	-42°	13255	18	17.8	-42	4.2	9.8 ✓
213	-42°	13263	18	18.1	-42	10.8	9.7 ✓
214	-41°	12795	18	18.5	-41	57.6	9.0 ✓
215	-41°	¹²⁷⁹⁹ 12800	18	18.7	-41	39.5 ⁷	9.5 ³ ✓
216	-41°	12805 ⁵	18	18.9 ⁴	-41	39.7 ⁵	9.3 ⁵ ✓
217	-41°	12815	18	19.3	-41	31.0	9.3 ✓
218	-41°	12819	18	19.5	-41	32.3	9.0 ✓
219	-41°	12823	18	19.7	-41	3.8	8.5 ✓
220	-41°	12827	18	19.8	-41	12.8	9.3 ✓
221	-41°	12812	18	19.1	-41	5.3	9.0 ✓
222	-41°	12804	18	18.8	-41	2.3	9.3 ✓
223	-41°	12792	18	18.3	-41	17.0	9.5 ✓
224	-41°	12783	18	17.6	-41	8.2	8.6 ✓
225	-40°	12500	18	18.0	-40	49.8	9.0 ✓
226	-40°	12491	18	17.4	-40	50.3	10 ✓
227	-40°	12488	18	17.1	-40	52.8	9.9 ✓
228	-41°	12762	18	16.5	-41	20.6	9.2 ✓
229	-41°	12761	18	16.5	-41	25.3	9.8 ✓
230	-41°	12745	18	15.6	-41	7.2	9.9 ✓
231	-41°	12732	18	15.0	-41	18.3	8.5 ✓
232	-41°	12715	18	13.8	-41	14.3	8.7 ✓
233	-41°	12699	18	13.2	-41	21.8	9.7 ✓
234	-41°	12687	18	12.5	-41	20.5	9.6 ✓

Thursday, June 17, 1915

By 1880 short

No	int	Class	Remark
✓ 235	5	Ly5	
✓ 236	1	Ly0	
✓ 237	2	Ly5	
✓ 238	1	Ly5	
✓ 239	1	Ly0	
✓ 240	3	Ly5	
✓ 241	5	K0	Another star sup. at south
✓ 242	2	Ly0	
✓ 243	4	Ly5	
✓ 244	3	F0	
✓ 245	4	B8	
✓ 246	6	K0	
✓ 247	3	F8	
✓ 248	2	F8	
✓ 249	2	Ly0	
✓ 250	2	K2	
✓ 251	2	G0	
✓ 252	1	Ly5	
✓ 253	2	Ly0	
✓ 254	1	K0	
✓ 255	1	Ly0	
✓ 256	2	K0	
✓ 257	2	K0	
✓ 258	2	K0	
✓ 259	3	G0	
10:45 ✓ 260	2	K0	Another star sup. at south

235	-41°	12675	18	11.9	-41	23.7	8.5 ✓	
236	-41°	12661	18	11.1	-41	47.1	9.3 ✓	
237	-41°	12656	18	10.7	-41	52.1	9.3 ✓	
238	-41°	12640	18	10.0	-41	40.0	9.5 ✓	
239	-41°	12633	18	9.3	-41	58.7	9.7 ✓	
240	-41°	12617	18	8.5	-41	16.0	8.9 ✓	
241	-40°	12346	18	8.8	-40	50.8	8.5 ✓	-40° 12344 magn. 10
242	-41°	12600	18	7.4	-41	0.1	9.5 ✓	
243	-41°	12589	18	7.1	-41	4.6	8.9 ✓	
244	-41°	12586	18	7.0	-41	21.7	9.5 ✓	
245	-40°	12320	18	7.2	-40	48.5	9.4 ✓	
246	-40°	12311	18	6.4	-40	54.5	8.0 ✓	
247	-41°	12843	18	20.5	-41	39.4	9.0 ✓	
248	-41°	12846	18	20.8	-41	35.7	9.4 ✓	
249	-41°	12848	18	21.1	-41	38.4	9.3 ✓	
250	-42°	13318	18	21.1	-42	30.7	9.2 ✓	
251	-42°	13330	18	21.7	-42	27.5	10 ✓	
252	-43°	12576	18	21.1	-43	12.8	10 ✓	
253	-43°	12571	18	20.9	-43	24.8	10 ✓	
254	-43°	12577 ⁸	18	21.2	-43	32.0 33.8	9.9 ✓	super. at south -43° 12577 magn. 9.9
255	-43°	12593	18	22.5	-43	19.2	9.9 ✓	
256	-43°	12602	18	23.1	-43	12.9	9.7 ✓	
257	-42°	13399	18	25.9	-42	25.3	9.4 ✓	
258	-42°	13404	18	26.1	-42	11.6	9.5 ✓	
259	-41°	12941	18	26.9	-41	29.7	9.3 ✓	
260	-41°	12912	18	24.6	-41	56.3	8.7 ✓	-41° 12911 magn. 9.9

Friday, June 18, 1915
 B 21880 short

	No	mx	Class	Remark
9155	261	2	A3	
✓	262	6	A0	
✓	263	5	A0	
✓	264	3	G0	
✓	265	3	G0	
✓	266	2	K0	
✓	267	2	A0	
✓	268	3	A5	
✓	269	4	A0	
✓	270	6	F2	
✓	271	2	G5	Another star sup. at south
✓	272	7	A2	
✓	273	7	F5	
✓	274	5	K0	
✓	275	1	G5	
✓	276	1	G5	Another star sup. at north
✓	277	2	G0	
✓	278	2	M2	
✓	279	5	F2	
✓	280	2	F5	Another star sup. at north
✓	281	3	G0	
✓	282	5	G0	
✓	283	5	K2	
✓	284	4	K5	
✓	285	7	A0	
✓	286	2	G5	

261	-40°	12595	18	24.9	-40	55.4	9.6	✓	
262	-40°	12589	18	24.4	-40	58.4	9.0	✓	
263	-40°	12575	18	23.4	-40	49.9	9.1	✓	
264	-40°	12573	18	23.3	-40	50.9	9.2	✓	
265	-41°	12884	18	23.3	-41	19.4	9.7	✓	
266	-41°	12915	18	24.9	-41	36.8	9.8 8.9	✓	
267	-42°	13356	18	23.4	-42	14.8	9.6	✓	
268	-41°	12885	18	23.3	-41	53.4	9.7	✓	
269	-40°	12581	18	23.8	-40	22.3	9.0	✓	
270	-40°	12578	18	23.6	-40	6.2	8.7	✓	
271	⁴⁰ -39	12569	18	22.7	⁴⁰ -39	18.9	9.3	✓	-40° 12567 magn. 10
272	-39°	12685	18	23.0	-39	42.3	9.0	✓	
273	-39°	12681	18	22.4	-39	52.3	8.5	✓	
274	-39°	12671	18	22.2	-39	39.1	8.5	✓	
275	-40°	12563	18	22.3	-40	16.6	9.3	✓	
276	-40°	12560	18	22.0	-40	28.4	9.6	✓	-40° 12559 magn. 9.7
277	-40°	12550	18	21.4	-40	28.0	9.4	✓	
278	-40°	12547	18	21.2	-40	28.6	8.5	✓	
279	-40°	12534	18	20.6	-40	26.1	8.9	✓	
280	-40°	12535	18	20.7	-40	49.9	9.3	✓	-40° 12536 magn. 9.3
281	-40°	12528	18	19.6	-40	41.8	9.3	✓	
282	-40°	12520	18	19.5	-40	35.0	8.3	✓	
283	-40°	12523	18	19.7	-40	20.3	8.5	✓	
284	-40°	12525	18	19.7	-40	11.3	8.3	✓	
285	-39°	12623	18	19.5	-39	50.5	8.5	✓	
286	-40°	12518	18	19.4	-40	5.0	8.7	✓	

Friday, June 18, 1915
B2/FFO short

No	Int	Class	Remark
✓ 287	1	K ₀	
✓ 288	2	K ₀	Another star sup. s. p.
✓ 289	1	G ₀	Partly sup. or 290
✓ 290	3	G ₂	
✓ 291	2	F ₅	
✓ 292	2	G ₅	
✓ 293	4	G ₅	
✓ 294	6	G ₅	
✓ 295	3	F ₈	
✓ 296	5	G ₀	
✓ 297	5	F ₁₂	
✓ 298	3	G ₅	
✓ 299	3	F ₅	
✓ 300	6	F ₈	
✓ 301	9	B ₈	
✓ 302	6	G ₀	
✓ 303	4	F ₈	
✓ 304	1	Ma	
✓ 305	5	K ₀	
✓ 306	2	G ₀	
✓ 307	2	K ₅	
✓ 308	4	K ₀	
✓ 309	5	B ₉	
✓ 310	7	B ₉	
✓ 311	4	G ₅	
✓ 312	5	G ₀	

287	-40°	12511	18	18.9	-40	22.9	9.3 ✓
288	-40°	12509	18	18.5	-40	39.3	9.3 ✓ -40° 12509 magn. 10
289	-40°	12508	18	18.4	-40	24.3	9.6 ✓
290	-40°	12505	18	18.3	-40	29.6	9.7 ✓
291	-40°	12506	18	18.3	-40	6.3	9.4 ✓
292	-40°	12504	18	18.2	-40	0.4	9.3 ✓
293	-40°	12497	18	17.8	-40	7.0	8.9 ✓
294	-40°	12490	18	17.4	-40	6.9	8.3 ✓
295	-40°	12486 ⁹	18	17.2 16.9	-40	12.7 15.5	9.5 9.3 ✓
296	-40°	12483	18	16.8	-40	33.3	9.0 ✓
297	-40°	12473	18	16.3	-40	22.2	9.0 ✓
298	-40°	12462	18	15.8	-40	20.1	9.0 ✓
299	-40°	12468 ³	18	15.9 16.2	-40	38.2 37.7	9.7 9.5 ✓
300	-40°	12456	18	15.6	-40	37.2	8.7 ✓
301	-40°	12455	18	15.5 11.9	-40	47.2	8.1 ✓
302	-40°	12443	18	14.9	-40	31.7	8.5 ✓
303	-40°	12445	18	15.0	-40	17.0	9.0 ✓
304	-40°	12433	18	14.1	-40	38.7	9.3 ✓
305	-40°	12425	18	13.4	-40	49.2	8.7 ✓
306	-41°	12695	18	13.1	-41	4.1	9.7 ✓
307	-40°	12417	18	12.9	-40	57.7	8.7 ✓
308	-40°	12416	18	12.8	-40	54.2	8.5 ✓
309	-40°	12409	18	12.5	-40	54.2	9.0 ✓
310	-40°	12408	18	12.5	-40	27.4	8.7 ✓
311	-40°	12393	18	11.6	-40	44.7	9.3 ✓
312	-40°	12385	18	11.3	-40	49.2	8.5 ✓

Friday, June 18, 1915

B21880 short

No	Int	Class	Remark
✓ 313	7	L5	
✓ 314	6	L5	
✓ 315	1	L0	
✓ 316	2	L5	
✓ 317	2	F2	Another star sup. on preced.
✓ 318	2	A0	Partly sup. on 319
✓ 319	2	B9	" " " 318
✓ 320	2	B9	" " " 321
✓ 321	7	A0	
✓ 322	10	B8	
✓ 323	3	A2	Partly sup. on 322
✓ 324	3	F8	
✓ 325	2	A0	
✓ 326	4	B9	
✓ 327	2	A0	
✓ 328	1	L5	
✓ 329	1	L5	
✓ 330	9	A0	
✓ 331	1	K2	
✓ 332	5	F2	
✓ 333	8	F5	
✓ 334	3	A0	
✓ 335	8	A0	
✓ 336	1	K0	
✓ 337	2	A0	
✓ 338	2	K0	

313 -40°	12394	18	11.7	-40	19.4	7.7 ✓	
314 -40°	12368	18	10.1	-40	29.3	7.7 ✓	
315 -40°	12362	18	9.6	-40	45.1	9.9 ✓	
316 -40°	12351	18	9.0	-40	31.3	8.9 ✓	
317 -40°	12349	18	8.9	-40	20.6	9.5 ✓	-40° 12348 ⁵⁰ magn. 10
318 -40°	12340	18	8.6	-40	26.9	9.8 ✓	
319 -40°	12336	18	8.4	-40	24.6	9.7 ✓	
320 -40°	12332	18	8.1	-40	29.8	9.5 ✓	
321 -40°	12331	18	7.9	-40	36.8	8.5 ✓	
322 -40°	12327	18	7.6	-40	30.0	7.5 ✓	
323 -40°	12315 ²	18	7.5	-40	23.2	9.5 ✓	
324 -40°	12319	18	7.2	-40	13.4	9.3 ✓	
325 -40°	12316	18	6.9	-40	8.8	9.6 ✓	
326 -40°	12310	18	6.4	-40	17.5	9.0 ✓	
327 -40°	12294	18	5.7	-40	22.2	9.7 ✓	
328 -40°	12287	18	5.2	-40	28.0	9.5 ✓	
329 -40°	12284 ⁵	18	5.0	-40	42.4	9.7 ✓	
330 -39°	12357	18	5.5	-39	58.9	8.0 ✓	
331 -39°	12355	18	5.4	-39	46.1	8.7 ✓	
332 -39°	12351	18	5.3	-39	35.8	9.0 ✓	
333 -39°	12343	18	4.8	-39	44.1	8.1 ✓	
334 -39°	12326	18	4.1	-39	44.8	9.6 ✓	super. at ^{south} 12325 magn. 9.8
335 -39°	12320	18	3.8	-39	36.4	8.0 ✓	
336 -40°	12262	18	3.6	-40	2.4	9.0 ✓	
337 -39°	12296	18	2.2	-39	58.0	9.5 ✓	
338 -39°	12286	18	1.5	-39	33.6	9.3 ✓	

Friday, June 18, 1915

B 21880 short

No	Int	Class	Remark
✓ 339	5	Ma	
✓ 340	3	Ma	
✓ 341	2	A2	
✓ 342	1	R	Very faint 3, 6, 10
✓ 343	2	K0	
✓ 344	6	K0	
✓ 345	7	G5	
✓ 346	9	A2	
✓ 347	8	A0	
✓ 348	2	A2	
✓ 349	3	A0	
✓ 350	9	B9	Lines hazy, Two stars?
✓ 351	10	B8	
✓ 352	2	K0	
✓ 353	8	G0	
✓ 354	9	B9	
✓ 355	2	G0	
✓ 356	3	K0	
✓ 357	2	A0	
✓ 358	2	G0	Another star sup. at north
✓ 359	4	K2	
✓ 360	6	A2	
✓ 361	3	K0	Another star sup. on foll.
✓ 362	3	B8	
✓ 363	3.	K0	
✓ 364	6	A2	

339	-39°	12265	18	0.2	-39	30.2	7.9	✓	
340	-38°	12484	17	58.7	-38	58.9	8.3	✓	
341	-39°	12246	17	56.2	-39	7.9	9.6	✓	
342	-38°	12196	17	56.5	-38	20.4	9.0	✓	
343	-39°	12220	17	57.8	-39	16.2	9.0	✓	
344	-38°	12509	18	0.2	-38	50.6	8.3	✓	
345	-38°	12518	18	0.7	-38	37.3	8.0	✓	
346	-38°	12521	18	0.9	-38	48.8	8.3	✓	
347	-38°	12532	18	1.5	-38	35.3	8.5	✓	
348	-39°	12294	18	2.0	-39	0.0	9.8	✓	
349	-39°	12305	18	2.8	-39	5.7	9.4	✓	
350	-39°	12316	18	3.5	-39	22.4	8.7	✓	Two stars in c.p.d. Only one in c.m.
351	-39°	12322	18	3.8	-39	22.5	7.5	✓	
352	-39°	12324	18	4.0	-39	8.1	9.3	✓	
353	-39°	12320 ³	18	4.3	-39	11.1	7.3	✓	
354	-39°	12341	18	4.6	-39	16.7	7.7	✓	
355	-39°	12338	18	4.5	-39	28.3	9.8	✓	
356	-39°	12346	18	5.0	-39	8.8	9.3	✓	
357	-39°	12345	18	4.9	-39	22.9	9.7	✓	
358	-39°	12353	18	5.3	-39	13.1	9.0	✓	-39° 12352 magn. 9.7
359	-39°	12361	18	5.7	-39	3.5	8.7	✓	
360	-38°	12616	18	6.5	-38	55.8	8.7	✓	
361	-39°	12368	18	6.3	-39	13.6	9.0	✓	-39° 12372 magn. 9.7
362	-39°	12376	18	6.7	-39	38.4	9.3	✓	
363	-39°	12388	18	7.2	-39	28.7	9.0	✓	
364	-39°	12387	18	7.2	-39	41.4	8.7	✓	

Friday, June 18, 1915
B 21880 short

No	Int	Class	Remark
✓ 365	3	G0	Another star sup. on preced. Prob. class G
✓ 366	3	F8	
✓ 367	7	G2	
✓ 368	8	B5	
✓ 369	3	G0	Partly sup. on 368
✓ 370	2	F5	
✓ 371	2	F8	Partly sup. on 370
✓ 372	5	G0	
✓ 373	5	G0	
✓ 374	3	G2	
✓ 375	2	M6	
✓ 376	2	G2	
✓ 377	7	G2	
✓ 378	4	K0	
✓ 379	4	B9	
✓ 380	2	F8	
✓ 381	3	G2	
✓ 382	2	G5	
✓ 383	2	G0	
✓ 384	5	B8	
✓ 385	7	G5	
✓ 386	1	G0	Partly sup. on 385
✓ 387	5	K0	
✓ 388	3	G2	
✓ 389	3	G5	
✓ 390	5	G0	

365 -39°	12390	18	7.3 -39	13.6	9.6 ✓	-39° 12386 magn. 9.6
366 -38°	12629	18	7.5 -38	48.1	9.3 ✓	
367 -38°	12635	18	7.8 -38	42.1	8.7 ✓	
368 -38°	12634	18	7.8 -38	57.6	8.9 ✓	
369 -38°	12633	18	7.7 -38	56.6	9.5 ✓	
370 -39°	12394	18	7.8 -39	20.4	9.0 ✓	
371 -39°	12396	18	8.0 -39	20.7	9.5 ✓	-39° 12397 supn. 10
372 -38°	12642	18	8.3 -38	42.6	9.6 ✓	
373 -38°	12657	18	9.0 -38	46.2	9.4 ✓	
374 -38°	12651	18	8.7 -38	56.3	10 ✓	
375 -39°	12413	18	8.8 -39	7.6	9.3 ✓	
376 -39°	12418	18	9.0 -39	20.7	9.9 ✓	
377 -39°	12425	18	9.3 -39	8.0	8.3 ✓	
378 -39°	12417	18	9.0 -39	34.8	8.7 ✓	
379 -39°	12435	18	9.9 -39	34.3	9.6 ✓	
380 -39°	12431	18	9.7 -39	14.5	9.4 ✓	
381 -39°	12427	18	9.5 -39	20.7	9.6 ✓	
382 -38°	12669	18	9.8 -38	58.3	9.5 ✓	
383 -39°	12429	18	9.5 -39	5.0	9.7 ✓	
384 -38°	12692	18	11.5 -38	51.4	9.3 ✓	
385 -39°	12452	18	10.7 -39	43.5	8.3 ✓	
386 -39°	12454	18	10.7 -39	38.8	9.4 ✓	
387 -39°	12465	18	11.5 -39	38.8	8.3 ✓	
388 -39°	12461	18	11.3 -39	44.8	9.7 ✓	
389 -39°	12458	18	11.0 -39	57.8	9.0 ✓	
390 -40°	12384	18	11.2 -40	2.8	9.0 ✓	

Friday, June 18, 1915

B 21880 short

No	mag	Class	Remark
✓ 391	6	B9	
✓ 392	4	F5	
✓ 393	4	F10	
✓ 394	3	A5	
✓ 395	1	K0	
✓ 396	3	G0	
✓ 397	2	F8	
✓ 398	6	B9	
✓ 399	3	K2	
✓ 400	8	B9	
✓ 401	4	K0	Another star sup. on preced. Prob. same class
✓ 402	6	F5	
✓ 403	5	F5	
✓ 404	4	B9	
✓ 405	5	A0	
✓ 406	7	A5	
✓ 407	5	A2	
✓ 408	1	A5	
✓ 409	1	G0	
✓ 410	3	K0	
✓ 411	8	B8	
✓ 412	3	A2	Another star sup. at south
✓ 413	4	A0	
✓ 414	3	A0	
✓ 415	3	G5	
✓ 416	6	A0	Another star class A sup. at south

Same class 409

391 -40°	12395 18	11.9 -40	3.0	9.3 ✓	
392 -39°	12483 18	12.2 -39	59.5	8.6 ✓	
393 -40°	12418 18	12.9 -40	12.1	9.3 ✓	
394 -40°	12422 18	13.2 -40	9.1	9.5 ✓	
395 -40°	12424 18	13.3 -40	16.4	9.4 ✓	
396 -40°	12435 18	14.3 -40	14.1	9.0 ✓	
397 -40°	12434 18	14.1 -40	1.1	9.5 ✓	
398 -39°	12520 18	13.9 -39	38.8	9.3 ✓	
399 -39°	12524 18	14.1 -39	36.2	8.5 ✓	
400 -39°	12532 18	14.5 -39	48.0	8.3 ✓	
401 -39°	12536 18	14.6 -39	34.6	9.3 ✓	
402 -39°	12541 18	14.9 -39	37.8	8.7 ✓	
403 -39°	12545 18	15.1 -39	55.5	9.4 ✓	
404 -39°	12547 ⁵⁵ 18	15.1 ⁵ -39	49.3	9.3 ³ ✓	
405 -39°	12545 ⁵⁸ 18	15.9 -39	41.5 55.5	9.3 ³ ✓	
406 -39°	12591 18	16.4 -39	50.8	8.7 ✓	
407 -40°	12477 18	16.6 -40	1.4	8.9 ✓	
numbers changed 408 ⁹ -39°	12578 18	16.8 -39	21.6	9.5 ✓	
408 ⁸ -40°	12464 18	16.0 -40	10.6	9.7 ✓	
410 -39°	12576 18	16.7 -39	34.1	9.0 ✓	
411 -39°	12573 18	16.6 -39	43.0	8.3 ✓	
412 -39°	12566 18	16.3 -39	28.7	9.5 [✓] -39° 12565 magn. 9.3	
413 -39°	12562 18	16.2 -39	9.9	9.0 ✓	
414 -39°	12560 18	16.0 -39	13.5	9.3 ✓	
415 -39°	12556 18	15.7 -39	17.8	9.0 ✓	
416 -39°	12550 18	15.2 -39	3.5	9.0 [✓] -39° 12548 magn. 9.7	

Friday, June 18, 1915

B21880 short

No	Int	Class	Remark
417	9	Ko	
418	4	Ko	
419	3	F18	
420	3	F12	
421	3	Ao	
422	4	Ao	
423	3	F18	
424	3	Ly	Another star sup. or foll.
425	10+	A2	
426	3	A2	
427	4	Ly	
428	9	B8	
429	5	Mb	
430	3	Ly	
431	1	K5	
432	3	F18	
433	3	Ly	
434	3	Ao	
435	3	F18	
436	4	F10	
437	6	K2	
438	6	Ao	
439	2	Ao	
440	3	Ly	
441	2	K2	
442	2	B9	

10:30

H17	-38°	12749	18	15.0	-38	54.8	7.7 ✓
H18	-38°	12745	18	14.8	-38	47.9	9.0 ✓
H19	-39°	12522	18	13.9	-39	15.0	9.0 ✓
H20	-39°	12490	18	12.4	-39	38.5	9.3 ✓
H21	-39°	12484	18	12.2	-39	42.5	9.7 ✓
³ H22	-39°	12478	18	12.0	-39	31.5	9.3 ✓
² H23	-39°	12479	18	12.1	-39	23.7	9.4 ✓
H24	-39°	12491	18	12.5	-39	47.8	9.6 ✓
H25	-39°	12497	18	12.6	-39	4.0	7.3 ✓
H26	-39°	12503	18	13.0	-39	4.3	9.7 ✓
H27	-38°	12710	18	12.6	-38	44.0	9.3 ✓
H28	-38°	12765	18	15.9	-38	40.5	8.5 ✓
H29	-38°	12772	18	16.3	-38	38.0	8.0 ✓
H30	-38°	12781	18	17.1	-38	49.6	9.0 ✓
H31	-38°	12786	18	17.4	-38	53.0	9.6 ✓
H32	-39°	12601	18	18.2	-39	0.5	9.6 ✓
H33	-39°	12607	18	18.5	-39	19.8	9.3 ✓
H34	-39°	12593	18	17.6	-39	29.4	9.6 ✓
H35	-39°	12647	18	20.9	-39	19.0	9.3 ✓
H36	-39°	12652	18	21.0	-39	14.6	9.4 ✓
H37	-39°	12657	18	21.3	-39	36.7	8.3 ✓
H38	-39°	12664	18	21.8	-39	20.3	9.0 ✓
H39	-39°	12658	18	21.6	-39	10.3	9.7 ✓
H40	-39°	12660	18	21.6	-39	18.3	8.9 ✓
H41	-41°	12780	18	17.4	-40	35.3	9.2 ✓
H42	-41°	12771	18	17.0	-41	19.3	9.9 ✓

Numbers
changed.

-39° 12494 magn. 9.4

Ident. on cards by G.B.M. March 1, 1916
Ident. in book by Adler March 6, 1916

Identification compared by G.B.M. March 12, 1916

72

Saturday, June 19, 1915

B42464 short

	No	int	Class	Remark
9145	✓ 1	1	A2	
	✓ 2	1	K0	
	✓ 3	2	Ma	
	✓ 4	2	A0	
	✓ 5	3	G5	
	✓ 6	1	K2	
	✓ 7	2	A3	
	✓ 8	1	K2	
	✓ 9	4	K0	
	✓ 10	7	A0	
	✓ 11	2	K0	
	✓ 12	10+	A	
	✓ 13	4	A2	Partly sup. on 12
	✓ 14	10	K0	
	✓ 15	2	A0	
	✓ 16	1	K0	
	✓ 17	4	G2	
	✓ 18	3	G0	
	✓ 19	1	K0	
	✓ 20	1	K0	
	✓ 21	2	A5	
	✓ 22	5	K0	
	✓ 23	8	A2	
	✓ 24	3	G0	
	✓ 25	2	K2	
	✓ 26	9	A2	

1	-64°	3885	18	11.5	-64	46	8.9✓
2	-64°	3905	18	15.4	-64	44	8.9✓
3	-64°	3907	18	15.8	-64	23	8.7✓
4	-64°	3911	18	16.3	-64	33	8.7✓
5	-64°	3917	18	17.5	-64	40	8.7✓
6	-64°	3925	18	19.3	-64	44	9.0✓
7	-64°	3923	18	19.1	-64	12	8.6✓
8	-63°	4416	18	16.4	-63	54	9.0✓
9	-63°	4421	18	18.5	-63	14	8.4✓
10	-63°	4422	18	19.2	-63	7	7.7✓
11	-62°	5882	18	20.0	-62	57	8.8✓
12	-62°	5879	18	19.7	-62	21	4.7✓
13	-62°	5881	18	19.9	-62	22	7.4 -62° 5879 sup. 4.7
14	-61°	6140	18	11.7	-61	33	5.9✓
15	-62°	5858	18	14.9	-62	16	8.6✓
16	-62°	5891	18	23.5	-62	16	8.8✓
17	-62°	5893	18	23.6	-62	48	8.2✓
18	-63°	4437	18	26.9	-63	29	8.6✓
19	-63°	4432	18	24.6	-63	59	9.0✓
20	-64°	3934	18	24.9	-64	54	9.4✓
21	-64°	3935	18	26.8	-64	53	8.8✓
22	-64°	3936	18	26.9	-64	58	8.5✓
23	-64°	3938	18	27.8	-64	50	7.8✓
24	-64°	3940	18	29.9	-64	25	8.5✓
25	-64°	3941	18	30.0	-64	36	8.8✓
26	-64°	3942	18	30.2	-64	45	6.8✓

Saturday, June 19, 1915

B42464 short

No	int	class	Remark
✓ 27	9	Ko	
✓ 28	3	F8	
✓ 29	4	Ko	
✓ 30	10+	A3	
✓ 31	3	Ly0	
✓ 32	4	K5	
✓ 33	9	A5	
✓ 34	2	K2	
✓ 35	3	A3	
✓ 36	2	Ly5	
✓ 37	6	A2	
✓ 38	2	A3	
✓ 39	2	Ly5	
✓ 40	4	K2	
✓ 41	3	Ko	
✓ 42	2	A0	
✓ 43	7	Ko	
✓ 44	4	A2	
✓ 45	8	Ko	
✓ 46	5	A0	
✓ 47	3	F8	
✓ 48	2	Ly5	
✓ 48 ^a	5	K2	
✓ 49	5	Ly5	
✓ 50	4	F5	
✓ 51	3	A0	
✓ 52	1	Ly0	

27	-6 ⁴⁰	3943	18	31.4	-64	40	7.0✓
28	-64°	3947	18	32.7	-64	35	8.4✓
29	-64°	3953	18	34.5	-64	10	8.5✓
30	-64°	3948	18	33.2 ⁴	-64	56 59	4.7✓
31	-64°	3950	18	33.2 ⁷	-64	56 59	8.8 ³ ✓
32	-65°	3752	18	34.5	-65	22	8.3✓
33	-65°	3754	18	36.3	-65	12	5.9✓
34	-64°	3960	18	37.3	-64	55	8.6✓
35	-64°	3958	18	36.6	-64	34	8.5✓
36	-64°	3961	18	38.3	-64	4	8.8✓
37	-63°	4453	18	39.8	-63	58	7.8✓
38	-63°	4456	18	40.8	-63	52	8.5✓
39	-64°	3962	18	40.0	-64	43	8.8✓
40	-64°	3965	18	43.0	-64	28	8.5✓
41	-65°	3760	18	41.2	-65	2	8.6✓
42	-64°	3968	18	47.1	-64	47	8.7✓
43	-64°	3968 ⁷	18	46.5	-64	9	8.0✓
44	-63°	4461	18	45.5	-63	32	8.0✓
45	-62°	6002	18	45.2	-62	57	7.7✓
46	-62°	6009	18	48.3	-62	44	7.9✓
47	-63°	4463	18	48.5	-63	10	8.1✓
48	-63°	4466	18	49.6	-63	31	8.8✓
48a	-63°	4465	18	49.4	-63	2	8.0✓
49	-62°	4467	18	51.4	-63	4	7.7✓
50	-62°	6018	18	51.9	-62	48	8.0✓
51	-62°	6019	18	52.0	-62	30	8.4✓
52	-62°	6017	18	50.5	-62	56	9.0✓

76

Saturday, June 19, 1915
 B42464 short

No	hr	Class	Remark
✓ 53	8	A0	
✓ 54	6	A0	
✓ 55	1	Ly5	
✓ 56	1	K0	
✓ 57	4	Ly5	
✓ 58	4	A5	
✓ 59	5	F5	
✓ 60	5	Ly0	
✓ 61	6	Ly5	
✓ 62	1	K0	
✓ 63	2	Ly5	
✓ 64	4	F5	
✓ 65	1	K0	
✓ 66	1	Ly5	
✓ 67	3	K2	
✓ 68	5	F18	
✓ 69	3	Ly5	
✓ 70	7	K0	
✓ 71	2	Ly5	
✓ 72	4	K0	
✓ 73	3	K2	
✓ 74	6	Ly5	
✓ 75	5	A2	
✓ 76	1	Ly	Partly sup. on 75
✓ 77	4	Ly5	
✓ 78	6	Ly5	

53 - 63°	4469	18	52.2 - 63	58	6.9 ✓
54 - 63°	4472	18	54.1 - 63	56	7.1 ✓
55 - 63°	4471	18	53.4 - 63	32	8.8 ✓
56 - 63°	4477	18	55.1 - 63	36	9.0 ✓
57 - 63°	4473	18	54.3 - 63	12	8.0 ✓
58 - 62°	6034	18	55.9 - 62	40	8.2 ✓
59 - 62°	6033	18	55.8 - 62	20	7.7 ✓
60 - 61°	6318	18	53.9 - 61	52	7.9 ✓
61 - 61°	6315	18	53.7 - 61	41	8.0 ✓
62 - 61°	6337	18	57.5 - 61	54	8.8 ✓
63 - 61°	6339	18	58.2 - 61	54	9.0 ✓
64 - 61°	6340	18	58.8 - 61	55	8.2 ✓
65 - 62°	6041	18	58.2 - 62	10	9.4 ✓
66 - 62°	6044	18	59.2 - 62	12	9.2 ✓
67 - 62°	6046	18	59.8 - 62	9	8.8 ✓
68 - 62°	6051	19	8.0 - 62	26	8.5 ✓
69 - 62°	6049	19	2.2 - 62	47	8.5 ✓
70 - 63°	4480 ⁹	18 ⁹	1.9 - 63	7	7.6 ✓
71 - 63°	4493	19	2.7 - 63	40	8.9 ✓
72 - 63°	4498	19	4.9 - 63	25	8.7 ✓
73 - 63°	4504	19	7.8 - 63	6	8.5 ✓
74 - 63°	4506	19	8.2 - 63	7	7.8 ✓
75 - 63°	4507	19	8.5 - 63	24	7.9 ✓
76 - 63°	4509	19	8.7 - 63	20	8.7 - 63° 4507 sup. 7.9
77 - 63°	4510	19	10.2 - 63	21	8.5 ✓
78 - 63°	4513	19	12.0 - 63	25	7.9 ✓

Saturday, June 19, 1915

B 42464 short

No	Int	Class	Remark
✓ 79	2	M2	
✓ 80	9	F5	
✓ 81	5	F5	
✓ 82	1	A0	
✓ 83	1	G5	
✓ 84	1	F8	
✓ 85	1	G5	Partly sup. on 84
✓ 86	1	G5	
✓ 87	2	G0	
✓ 88	1	A2	
✓ 89	1	K0	
✓ 90	4	G5	
✓ 91	1	G5	Another star sup. at south
✓ 92	1	K0	
✓ 93	2	F8	
✓ 94	1	K2	
✓ 95	4	F0	
✓ 96	2	K0	
✓ 97	3	A5	
✓ 98	2	G5	
✓ 99	2	G0	
✓ 100	1	G5	
✓ 101	1	F1	
✓ 102	5	K0	
✓ 103	1	F5	
✓ 104	8	F0	

79 -63°	4518	19	12.8	-63	36	8.7✓
80 -63°	4516	18 ⁹	12.7	-63	14	7.2✓
81 -63°	4520	19	14.7	-63	28	7.8✓
82 -66°	3393	18	35.0	-66	13	8.8✓
83 -64°	3969	18	49.5	-64	29	9.3✓
84 -65°	3765	18	55.7	-65	7	8.7✓
85 -65°	3767	18	55.9	-65	1	9.3✓
86 -65°	3766	18	55.8	-65	24	9.3✓
87 -65°	3769	18	56.2	-65	21	8.7✓
88 -65°	3773	18	58.4	-65	21	8.9✓
89 -65°	3776	18	59.3	-65	0	9.5✓
90 -64°	3977	18	59.6	-64	50	8.5✓
91 -66°	3412	18	57.6	-66	3	9.3 ✓ Star sup. at south not in CP2.
92 -66°	3410	18	51.5	-66	27	9.1✓
93 -65°	3782	19	4.2	-65	41	8.9✓
94 -65°	3784	19	6.2	-65	52	9.2✓
95 -64°	3985	19	9.3	-64	5	8.7✓
96 -63°	4508	19	8.6	-63	42	8.7✓
97 -64°	3982	19	3.5	-64	7	8.7✓
98 -63°	4492	19	2.3	-63	57	8.7✓
99 -63°	4491	19	2.3	-63	20	8.9✓
100 -63°	4495	19	3.1	-63	17	9.1✓
101 -63°	4496	19	3.5	-63	14	8.8✓
102 -62°	6057	19	4.6	-62	36	8.5✓
103 -62°	6058	19	5.0	-62	13	9.0✓
104 -62°	6059	19	5.8	-62	2	7.5✓

Saturday, June 19, 1915
B 42464 short

No	Int	Class	Remark
✓ 105	4.	F8	Another star sup. at north
✓ 106	2	F8	
✓ 107	4	G5	
✓ 108	2	G0	
✓ 109	2	K0	
✓ 110	1	K5	
✓ 111	1	K5	
✓ 112	3	F0	
✓ 113	1	K5	
✓ 114	1	K5	
✓ 115	5	G0	
✓ 116	6	G5	
✓ 117	3	G0	
✓ 118	5	G0	
✓ 119	3	K0	
✓ 120	2	K5	
✓ 121	2	K0	
✓ 122	2	K0	
✓ 123	2	G5	
✓ 124	2	G2	
✓ 125	2	G0	
✓ 126	3	F0	
✓ 127	5	G0	
✓ 128	1	K0	The foll. of two.
✓ 129	8	G0	
✓ 130	8	G0	

105	-62°	6066	19	7.8	-62	56	8.2	✓	-62° 60' 65" sup. 8.9
106	-62°	6068	19	8.3	-62 ³	0	8.7	✓	
107	-61°	6356	19	3.8	-61	39	8.8	✓	
108	-61°	6360	19	6.6	-61	31	8.8	✓	
109	-61°	6361	19	7.4	-61	34	9.0	✓	
110	-62°	6074	19	11.6	-62	3	9.0	✓	
111	-61°	6175	18	20.8	-61	17	9.0	✓	
112	-61°	6184	18	22.5	-61	27	8.6	✓	
113	-61°	6189	18	23.2	-61	15	9.1	✓	
114	-61°	6193	18	24.4	-61	18	9.0	✓	
115	-61°	6196	18	25.5	-61	35	8.4	✓	
116	-61°	6198	18	26.3	-61	31	8.2	✓	
117	-61°	6212	18	29.6	-61	31	8.8	✓	
118	-62°	5911	18	28.6	-62	14	8.0	✓	
119	-62°	5922	18	29.8	-62	7	8.8	✓	
120	-62°	5926	18	30.2	-62	3	8.8	✓	
121	-62°	5909	18	28.4	-62	43	8.8	✓	
122	-62°	5917	18	29.0	-62	34	8.8	✓	
123	-62°	5924	18	30.1	-62	53	8.8	✓	
124	-62°	5938	18	31.3	-62	16	8.6	✓	
125	-62°	5931	18	30.8	-62	26	8.8	✓	
126	-62°	5951	18	33.6	-62	32	8.3	✓	
127	-62°	5959	18	35.4	-62	52 ¹	8.2	✓	
128	-63°	4449	18	36.0	-63	6	9.0	✓	
129	-63°	4451	18	37.2	-63	24	7.6	✓	
130	-62°	5979	18	39.8	-62	47	7.4	✓	

Saturday, June 19, 1915

B42464 short

No	Int	Class	Remark
✓ 131	10+	Br.	
✓ 132	4	A ₀	
✓ 133	2	F ₅	Another star sup. n. f.
✓ 134	7	F ₈	
✓ 135	4	A ₀	
✓ 136	1	K ₀	
✓ 137	6	F ₀	
✓ 138	9	K ₂	
✓ 139	3	F ₀	
✓ 140	1	K ₀	
✓ 141	2	A ₀	
✓ 142	1	K ₀	
✓ 143	1	M _a	
✓ 144	2	A ₂	
✓ 145	2	A ₀	
✓ 146	3	A ₀	
✓ 147	8	F ₁₂	
✓ 148	2	A ₀	
✓ 149	3	A ₀	
✓ 150	2	A ₀	Another star sup. at north
✓ 151	4	K ₀	
✓ 152	6	F ₀	
✓ 153	4	F ₀	
✓ 154	1	K ₀	
✓ 155	2	K ₅	
✓ 156	3	F ₀	

131	-62°	5983	18	40.6	-62	20	4.1 ✓
132	-62°	5971	18	38.3	-62	18	8.4 ✓
133	-62°	5969	18	37.6	-62	30	8.6 -62° 5970 sup. 9.2 ✓
134	-62°	5963	18	36.5	-62	21	7.5 ✓
135	-62°	5961	18	35.9	-62	6	8.4 ✓
136	-62°	5960	18	35.9	-62	39	8.8 ✓
137	-61°	6223	18	32.6	-61	35	7.6 ✓
138	-61°	6229	18	33.8	-61	13	7.5 ✓
139	-61°	6231	18	34.3	-61	14	8.8 ✓
140	-60°	7166	18	36.8	-60	39	9.0 ✓
141	-60°	7179	18	39.5	-60	39	8.8 ✓
142	-60°	7178	18	39.4	-60	32	9.2 ✓
143	-60°	7177	18	38.8	-60	23	9.2 ✓
144	-61°	6259	18	40.0	-61	28	8.8 ✓
145	-61°	6272	18	42.3	-61	36	8.8 ✓
146	-62°	5994	18	44.1	-62	16	8.8 ✓
147	-61°	6282	18	44.9	-61	58	7.3 ✓
148	-61°	6299	18	50.1	-61	46	8.8 ✓
149	-61°	6298	18	50.1	-61	56	8.6 ✓
150	-62°	6016	18	50.5	-62	4	8.9 -61° 6301 sup. 9.2 ✓
151	-61°	6303	18	51.6	-61	26	8.8 ✓
152	-61°	6305	18	51.8	-61	17	8.3 ✓
153	-61°	6346	19	0.1	-61	2	9.0 ✓
154	-61°	6347	19	0.4	-61	10	9.4 ✓
155	-61°	6350	19	1.9	-61	3	9.2 ✓
156	-61°	6353	19	2.5	-61	2	9.0 ✓

Saturday, June 19, 1915.

B 42464, short

	No Int	Class	Remark
	✓ 157 1	150	
	✓ 158 2	150	Partly sup. on 159
	✓ 159 3	150	" " " 158
10:17	✓ 160 2	158	
	161		
	162		
	163		

157 -63°	4438	18	29.3 -63	38	8.8✓
158 -63°	4441	18	31.1 -63	45	8.8✓
159 -63°	4442	18	31.2 -63	45	8.5✓
160 -64°	3944	18	31.8 -64	5	8.8✓

Ident on cards by Amc. Dec 2, 1915

Ident. in book by J. C. M. Jan. 5, 1916

Identification compared by S. R. B. Jan. 6, 1916

Saturday, June 19, 1915

B 40422 short

	No	Int	Class	Remark
10125	✓ 1	1	Ma	
	✓ 2	2	Ko	
	✓ 3	4	Ko	Partly sup. on 4
	✓ 4	6	A3	
	✓ 5	2	K5	
	✓ 6	9	A3	
	✓ 7	3	A2	
	✓ 8	6	Me	
	✓ 9	1	Ma	
	✓ 10	7	Ko	
	✓ 11	1	Go	
	✓ 12	9	F15	
	✓ 13	1	A3	
	✓ 14	5	A2	
	✓ 15	2	F18	
	✓ 16	2	K5	
	✓ 17	8	F18	
	✓ 18	2	Go	
	✓ 19	2	A2	
	✓ 20	1	Ma	
	✓ 21	8	F10	
	✓ 22	4	Go	
	✓ 23	7	Ko	
	✓ 24	3	Ko	
	✓ 25	2	Go	
	✓ 26	6	F10	

1	Approx.	1875	16 ⁹	16.7	-63	4	
2	-63°	4523 ²	19	16.9 17.8	-63	4	8.8 ✓
3	-63°	4524	19	17.9	-63	2	8.5 ✓
4	-63°	4525	19	17.9	-63	4	8.3 ✓
5	-63°	4521	19	15.9	-63	27	9.4 ✓
6	-63°	4527	19	22.3	-63	19	7.4 ✓
7	-63°	4528	19	23.1	-63	17	8.7 ✓
8	-63°	4530	19	24.0	-63	2	8.9 ✓
9	-62°	6091	19	25.1	-62	51	9.5 ✓
10	-62°	6089	19	23.2	-62	39	8.2 ✓
11	-62°	6090	19	23.9	-62	7	9.4 ✓
12	-61°	6384	19	24.6	-61	54	7.8 ✓
13	-62°	6093	19	26.7	-62	8	9.6 ✓
14	-62°	6094	19	27.0	-62	4	8.8 ✓
15	-62°	6092	19	26.6	-62	25	9.4 ✓
16	-62°	6095	19	27.0	-62	19	9.9 ✓
17	-62°	6096	19	30.2	-62	6	8.2 ✓
18	-63°	4533	19	26.8	-63	16	9.2 ✓
19	-63°	4534	19	27.0	-63	22	9.4 ✓
20	Approx.	1875	19	27.4	-63	19 ²⁰	
21	-63°	4535	19	27.4	-63	10	7.9 ✓
22	-63°	4537	19	28.8	-63	15	8.7 ✓
23	-63°	4538	19	29.9	-63	7	8.2 ✓
24	-62°	6097	19	31.7	-62	42	9.5 ✓
25	-62°	6098	19	31.8	-62	20	9.4 ✓
26	-61°	6400	19	32.4	-61	54	8.7 ✓

Parely sup. m -63°4525
-63°4523 sup. 8.8

Saturday, June 19, 1915

B 40422 short

No	Int	Class	Remark
✓ 27	1	Ko	
✓ 28	2	Ko	
✓ 29	4	Ly5	
✓ 30	2	Ly5	
✓ 31	8	K5	Almost Ma
✓ 32	4	K2	
✓ 33	4	Ly5	
✓ 34	2	Ma	
✓ 35	2	Ly5	
✓ 36	1	K2	
✓ 37	3	F8	
✓ 38	7	K2	
✓ 39	5	Ly0	
✓ 40	8	A3	
✓ 41	9	Ko	
✓ 42	5	F5	
✓ 43	1	Ly5	
✓ 44	1	K2	
✓ 45	1	K5	
✓ 46	2	Ly5	
✓ 47	6	F2	
✓ 48	3	Ly5	
✓ 49	3	F2	
✓ 50	5	F5	
✓ 51	5	Ly5	
✓ 52	2	A0	

27	-62°	6099	19	32.9	-62	13	9.6✓
28	-62°	6100	19	33.7	-62	6	9.6✓
29	-62°	6104	19	35.9	-62	6	9.0✓
30	-62°	6102	19	35.0	-62	28	9.6✓
31	-62°	6103	19	35.8	-62	45	7.9✓
32	-63°	4543	19	35.1	-63	2	8.8✓
33	-63°	4541	19	34.2	-63	20	8.8✓
34	-63°	4540	19	33.2	-63	16	9.4✓
35	-63°	4539	19	32.9	-63	10	9.4✓
36	Approx.	1875	19	29.5	-63	38	
37	-63°	4536	19	28.0	-63	59	9.1✓
38	-64°	3997 ⁸	19	26.5	-64	24 ¹¹	8.7 ⁵ ✓
39	-64°	3997	19	26.5	-64	24	8.7✓
40	-64°	4000	19	28.8	-64	31	8.3✓
41	-64°	3999	19	27.8	-64	49	7.9✓
42	-65°	3812	19	29.5	-65	10	8.5✓
43	-64 ⁴⁰	4001	19	32.0	-64	44	9.2✓
44	Approx.	1875	19	31.2	-64	22	
45	Approx.	1875	19	30.9	-63	50	
46	-63°	4542	19	35.1	-63	32	9.5✓
47	-63°	4544	19	36.2	-63	33	8.5✓
48	-64°	4002	19	35.2	-64	4	9.5✓
49	-64°	4003	19	35.8	-64	34	9.2✓
50	-65°	3819	19	33.7	-65	19	8.9✓
51	-65°	3818	19	33.1	-65	46	8.9✓
52	-66°	3451	19	32.6	-66	4	9.2✓

Saturday, June 19, 1915
B 40422 short

No	Int	Class	Remark
✓ 53	6	G0	
✓ 54	2	G5	
✓ 55	4	K0	
✓ 56	7	F12	
✓ 57	6	F10	
✓ 58	2	K0	
✓ 59	2	F10	
✓ 60	2	F12	
✓ 61	10+	F12	
✓ 62	1	K5	Partly sup. on 61
✓ 63	4	K0	
✓ 64	4	G5	
✓ 65	4	F10	
✓ 66	3	B9	
✓ 67	5	K0	
✓ 68	7	F12	
✓ 69	9	F15	
✓ 70	6	F15	
✓ 71	6	G5	
✓ 72	5	K0	
✓ 73	1	K0	Partly sup. on 72
✓ 74	4	G5	
✓ 75	3	G0	
✓ 76	6	K0	
✓ 77	2	K0	
✓ 78	2	G0	

53 - 65°	3821	19	35.1 - 65	34	8.5 ✓
54 - 65°	3822	19	35.5 - 65	53	9.5 ✓
55 - 66°	3454	19	37.2 - 66	8	8.9 ✓
56 - 66°	3455	19	37.4 - 66	17	8.5 ✓
57 - 65°	3823	19	37.7 - 65	57	8.4 ✓
58 - 66°	3457	19	38.3 - 66	5	9.2 ✓
59 - 66°	3458	19	38.4 - 66	18	9.2 ✓
60 - 66°	3459	19	39.2 - 66	28	8.9 ✓
61 - 65°	3827	19	39.0 - 65	54	6.9 ✓
62 - 65°	3826	19	38.9 - 65	56	9.5 Parity sup. - 65° 3827.
63 - 66°	3461	19	40.7 - 66	2	9.0 ✓
64 - 65°	3830	19	42.5 - 65	36	9.0 ✓
65 - 65°	3831	19	43.4 - 65	24	8.9 ✓
66 - 65°	3832	19	44.6 - 65	41	9.2 ✓
67 - 65°	3833	19	44.8 - 65	51	8.9 ✓
68 - 65°	3834	19	46.4 - 65	32	8.2 ✓
69 - 65°	3836	19	49.3 - 65	8	6.8 ✓
70 - 65°	3837	19	51.6 - 65	38	7.9 ✓
71 - 65°	3839	19	53.1 - 65	42	8.6 ✓
72 - 66°	3470	19	54.5 - 66	10	8.6 ✓
73 - 66°	3471	19	54.5 - 66	15	9.5 - 66° 3470 sup. 8.6
74 - 66°	3472	19	55.5 - 66	12	8.9 ✓
75 - 65°	3841	19	55.4 - 65	35	8.9 ✓
76 - 65°	3840	19	54.9 - 65	11	8.6 ✓
77 - 64°	4022	19	55.0 - 64	50	9.2 ✓
78 - 64°	4021	19	53.0 - 64	10	9.2 ✓

Saturday, June 19, 1915
B40422 short

No	Int	Class	Remark
✓ 79	1	K ₀	
✓ 80	5	G ₀	
✓ 81	4	F ₁₈	
✓ 82	2	K ₂	
✓ 83	7	K ₀	
✓ 84	3	K ₀	
✓ 85	7	A ₀	
✓ 86	8	F ₁₂	
✓ 87	4	K ₅	
✓ 88	2	G ₀	
✓ 89	1	G ₅	
✓ 90	1	K ₀	
✓ 91	1	F ₁₀	
✓ 92	2	K ₂	Another star sup. at north
✓ 93	4	K ₀	
✓ 94	5	F ₁₂	
✓ 95	3	G ₅	
✓ 96	5	K ₂	
✓ 97	7	G ₅	
✓ 98	8	F ₁₈	
✓ 99	9	G ₀	
✓ 100	3	K ₀	
✓ 101	9	F ₁₀	
✓ 102	4	Ma	
✓ 103	4	F ₁₅	
✓ 104	2	G ₀	

79	Approx.	1875	19	52.6	-64	28	
80	-64°	4019	19	51.4	-64	4	8.6 ✓
81	-64°	4018	19	50.5	-64	25	8.6 ✓
82	-64°	4017	19	50.4	-64	19	9.8 ✓
83	-63°	4559	19	51.3	-63	41	8.6 ✓
84	-63°	4558	19	49.3	-63	46	9.2 ✓
85	-64°	4016	19	47.8	-64	12	8.4 ✓
86	-64°	4015	19	47.6	-64	8	7.9 ✓
87	-63°	4552	19	45.5	-63	48	8.7 ✓
88	-64°	4014	19	45.0	-64	29	9.3 ✓
89	Approx.	1875	19	44.6	-65	4	
90	-64°	4013	19	44.4	-64	50	9.5 ✓
91	-64°	4010	19	44.0	-64	44	9.5 ✓
92	-64°	4011	19	44.3	-64	33	9.5 ✓ <i>Star pup. at n. not in CPS.</i>
93	-64°	4012	19	44.3	-64	18	9.0 ✓
94	-64°	4009	19	43.0	-64	27	8.7 ✓
95	-64°	4008	19	41.9	-64	18	9.2 ✓
96	-64°	4007	19	40.8	-64	17	8.7 ✓
97	-64°	4004	19	39.2	-64	16	8.4 ✓
98	-64°	4005	19	39.2	-64	39	8.2 ✓
99	-65°	3825	19	38.0	-65	13	7.9 ✓
100	-65°	3824	19	37.9	-65	11	8.9 ✓
101	-63°	4548	19	42.3	-63	53	7.7 ✓
102	-63°	4549	19	44.3	-63	20	8.9 ✓
103	-63°	4551	19	45.2	-63	21	8.6 ✓
104	-63°	4553	19	45.7	-63	28	9.2 ✓

Saturday June 19, 1915
B40422 short

✓	No	Int	Class	Remark
✓	105	9	A0	
✓	106	1	K2	
✓	107	3	G0	
✓	108	2	A5	
✓	109	1	K2	
✓	110	1	K2	
✓	111	1	G0	
✓	112	1	K2	
✓	113	2	G5	
✓	114	1	K0	
✓	115	3	A5	
✓	116	2	F8	
✓	117	1	K0	
✓	118	7	F5	
✓	119	5	G5	
✓	120	1	K2	
✓	121	1	K5	
✓	122	2	K0	
✓	123	7	A0	
✓	124	9	A2	
✓	125	8	F8	
✓	126	7	A5	
✓	127	5	G0	
✓	128	1	G5	Partly sup. on 127
✓	129	9	G0	
✓	130	4	G5	

105	-63°	4555	19	47.3	-63	27	7.3	✓
106	-63°	4556	19	47.6	-63	25	9.9	✓
107	-63°	4554	19	46.7	-63	0	9.2	✓
108	-63°	4557	19	47.9	-63	10	9.2	✓
109	Approx.	1875	19	47.9	-62	45		
110	-62°	6121	19	47.7	-62	35	9.6	✓
111	-62°	6122	19	48.3	-62	30	9.6	✓
112	-62°	6124	19	49.0	-62	26	9.8	✓
113	-62°	6123	19	48.6	-62	20	9.6	Star sup. at s. not in CPD.
114	-62°	6125	19	49.9	-62	52	9.5	✓
115	-62°	6127	19	51.5	-62	55	9.0	✓
116	-63°	4560	19	51.7	-63	17	9.3	✓
117	Approx.	1875	19	52.3	-63	12		
118	-62°	6130	19	52.6	-62	35	8.7	✓
119	-62°	6131	19	53.3	-62	40	8.6	✓
120	-62°	6132	19	54.1	-62	26	9.9	✓
121	-62°	6133	19	54.4	-62	32	10	✓
122	-62°	6136	19	56.1	-62	58	9.5	✓
123	-63°	4562	19	56.4	-63	4	8.4	✓
124	-63°	4561	19	54.0	-63	24	7.4	✓
125	-62°	6109	19	38.7	-62	52	7.8	✓
126	-62°	6112	19	39.1	-62	40	8.1	✓
127	-62°	6106	19	37.7	-62	32	9.0	✓
128	-62°	6107	19	37.7	-62	26	9.6	Partly sup. -62° 6106
129	-62°	6108	19	38.0	-62	7	7.3	✓
130	-61°	6408	19	38.3	-61	56	9.0	✓

Saturday, June 19, 1915
B40422 short

No	In	Class	Remark
✓ 131	3	K0	
✓ 132	2	G0	
✓ 133	1	G5	
✓ 134	6	G5	
✓ 135	2	K2	
✓ 136	10	G2	
✓ 137	2	M2	
✓ 138	4	K0	
✓ 139	6	G5	
✓ 140	1	G0	
✓ 141	4	F0	
✓ 142	4	M2	
✓ 143	1	K2	
✓ 144	9	G0	
✓ 145	3	F2	
✓ 146	2	K0	
✓ 147	3	F0	
✓ 148	1	K2	
✓ 149	1	K0	
✓ 150	4	K2	
✓ 151	1	G5	
✓ 152	4	G0	
✓ 153	3	G5	
✓ 154	9	K0	
✓ 155	8	M2	
✓ 156	7	G0	

~10:50

131	-61°	6410	19	38.8	-61	40	9.2	✓
132	-61°	6415	19	40.2	-61	53	9.1	✓
133	-62°	6115	19	40.3	-62	6	9.8	✓
134	-61°	6420	19	42.4	-61	48	8.6	✓
135	-61°	6422	19	42.5	-61	28	9.8	✓
136	-61°	6426	19	43.7	-61	29	6.5	✓
137	-61°	6429	19	44.2	-61	17	9.4	✓
138	-61°	6430	19	45.8	-61	15	9.0	✓
139	-61°	6431	19	46.1	-61	57	8.8	✓
140	-61°	6428	19	44.0	-61	58	9.5	✓
141	-61°	6437	19	48.8	-61	21 ²	8.8	✓
142	-60°	7348	19	47.2	-60	55	8.8	✓
143	-61°	6436	19	48.4	-61	9	9.8	✓
144	-61°	6440	19	50.6	-61	4	7.3	✓
145	-61°	6441	19	50.7	-61	36	9.0	✓
146	-61°	6443	19	51.2	-61	44	9.4	✓
147	-61°	6447	19	52.7	-61	44	9.0	✓
148	-61°	6449	19	54.3	-61	51	9.8	✓
149	-61°	6450	19	55.3	-61	33	9.4	✓
150	-61°	6453	19	56.6	-61	50	8.8	✓
151	-62°	6140	19	57.8	-62	24	9.4	✓
152	-62°	6142	19	58.2	-62	32	9.0	✓
153	-62°	6143	²⁰ 19	0.7	-62	32	9.2	✓
154	-62°	6146	20	3.2	-62	52	7.7	✓
155	-62°	6147	20	3.5	-62	39	8.6	✓
156	-62°	6150	20	5.2	-62	32	8.3	✓

Saturday, June 19, 1915

B40422 short

No	Int	Class	Remark
11135	✓ 157 1	F18	
	✓ 158 3	K2	
	✓ 159 7	A3	
	✓ 160 2	G0	
	✓ 161 8	K0	
	✓ 162 1	G0	
	✓ 163 1	G0	
	✓ 164 1	G5	
	✓ 165 5	K0	
	✓ 166 6	K0	
	✓ 167 10	A2	
	✓ 168 4	G5	
	✓ 169 10+	F0	
	✓ 170 2	K0	
	✓ 171 6	K0	
	✓ 172 3	A3	
	✓ 173 8	F15	
	✓ 174 9	A0	
	✓ 175 1	F8	
	✓ 176 4	F8	
	✓ 177 10+	A2	
	✓ 178 2	A2	
	✓ 179 4	K5	Partly sup. on 177
	✓ 180 2	K2	
	✓ 181 4	K0	
	✓ 182 5	G0	

157	-62°	6151	20	6.4	-62	12	9.6	✓
158	-63°	4572	19 ²⁰	6.3	-63	20	8.9	✓
159	-63°	4574	20	7.3	-63	32	6.8	✓
160	-63°	4575	20	7.7	-63	40	8.9	✓
161	-63°	4576	20	8.0	-63	37	6.8	✓
162	Approx.	1875	20	7.4	-63	49		
163	-63°	4573	20	6.8	-63	58	9.6	✓
164	-64°	4038	20	6.6	-64	12	9.8	✓
165	-64°	4037	20	4.3	-64	38	8.6	✓
166	-64°	4036	20	3.5	-64	34	8.7	✓
167	-64°	4035	20	3.2	-64	48	6.8	✓
168	-64°	4034	20	2.7	-64	14	9.0	✓
169	-63°	4571	20	3.3	-63	47	5.9	✓
170	-63°	4570	20	1.9	-63	52	9.3	✓
171	-64°	4032	20	1.3	-64	13	8.6	✓
172	-64°	4031	20	0.5	-64	8	9.0	✓
173	-64°	4029	20	0.1	-64	18	7.9	✓
174	-63°	4566	20	0.6	-63	59	7.2	✓
175	-64°	4028	19	59.9	-64	1	9.5	✓
176	-63°	4565	19	59.8	-63	49	9.0	✓
177	-63°	4564	19	58.9	-63	59	6.9	✓
178	-64°	4024	19	57.7	-64	18	9.9	✓
179	-64°	4025	19	58.8	-64	1	8.9	✓
180	-64°	4026	19	59.4	-64	36	9.8	✓
181	-64°	4027	19	59.6	-64	41	9.0	✓
182	-64°	4030	19 ²⁰	0.1	-64	59	8.2	✓

Partly sup. -63°4564.

Saturday, June 19, 1915
B40422 short

No	Int	Class	Remark
✓ 183	5	F5	
✓ 184	3	K0	
✓ 185	2	F8	
✓ 186	2	G0	
✓ 187	1	K0	
✓ 188	1	F8	Another star sup. on freed.
✓ 189	1	K2	
✓ 190	1	K0	
✓ 191	2	K0	
✓ 192	3	K0	
✓ 193	5	K0	
✓ 194	7	K2	
✓ 195	2	F0	
✓ 196	2	G0	
✓ 197	6	K0	
✓ 198	2	G0	
✓ 199	5	Mc Var?	
✓ 200	2	F0	
✓ 201	1	K2	
✓ 202	4	F0	
✓ 203	1	Ma	
✓ 204	3	F0	
✓ 205	4	F8	
✓ 206	7	F5	
✓ 207	1	K5	
11:44 ✓ 208	5	K0	

183	-63°	4569	20	1.6	-63	16	8.4	✓
184	-63°	4568	20	1.4	-63	16	9.2	✓
185	-63°	4567	20	1.3	-63	31	9.5	✓
186	-63°	4563	19	57.2	-63	13	9.5	✓
187	Approx.	1875	20	0.2	-62	49		
188	-62°	6135	19	54.9	-62	18	9.4	✓ -62° 6134 pup. 10.0
189	-61°	6446	19	52.7	-61	13	9.6	✓
190	-60°	7361	19	53.2	-60	55	9.6	✓
191	-60°	7359	19	52.0	-60	31	9.4	✓
192	-60°	7357	19	51.1	-60	33	9.0	✓
193	-60°	7355	19	50.9	-60	24	8.8	✓
194	-60°	7351	19	49.2	-60	21	8.3	✓
195	-60°	7350	19	49.0	-60	31	9.5	✓
196	-59°	7557	19	48.7	-59	56	9.1	✓
197	-59°	7552	19	47.2	-59	51	8.4	✓
198	-59°	7545	19	44.9	-59	44	9.2	✓
199	-59°	7544	19	44.7	-59	31	9.2	✓
200	-60°	7344	19	44.5	-60	11	8.8	✓
201	-60°	7343	19	44.2	-60	44	9.9	✓
202	-60°	7341	19	42.5	-60	35	9.0	✓
203	-60°	7338	19	41.2	-60	57	9.8	✓
204	-61°	6416	19	40.4	-61	1	9.1	✓
205	-61°	6414	19	39.9	-61	3	8.8	✓
206	-61°	6412	19	39.2	-61	14	8.2	✓
207	-61°	6404	19	37.8	-61	25	9.8	✓
208	-61°	6405	19	37.9	-61	2	8.7	✓

Monday, June ²¹ 1915

B40422 short

	No	lit	class	Remark
10:15	✓	209	10+	A
	✓	210	3	K5
	✓	211	3	K5
	✓	212	5	F8
	✓	213	1	K0
	✓	214	2	K2
	✓	215	3	F5
	✓	216	4	G5
	✓	217	2	F0
	✓	218	2	K2
	✓	219	4	G5
	✓	220	4	F8
10:17	✓	221	4	K0
10:22	✓	222	1	F5
	✓	223	2	G5
	✓	224	2	F5
	✓	225	5	F0
	✓	226	2	K5
	✓	227	5	K2
	✓	228	2	G5
	✓	229	1	K2
	✓	230	4	K0
	✓	231	4	A2
	✓	232	4	K0
	✓	233	2	K0
	✓	234	2	A2

209	-61°	6413	19	39.4	-61	22	6.9 ✓
210	-60°	7334	19	39.5	-60	42	8.8 ✓
211	-60°	7332	19	39.0	-60	43	9.1 ✓
212	-61°	6402	19	36.2	-61	0	8.7 ✓
213	-60°	6406 ⁷³³⁶	19	40.8	-60	31	9.5 ✓
214	-60°	7339	19	41.5	-60	29	9.2 ✓
215	-60°	7340	19	41.9	-60	26	8.8 ✓
216	-60°	7335	19	39.6	-60	1	8.4 ✓
217	-60°	7322	19	35.0	-60	0	9.2 ✓
218	-60°	7323	19	35.1	-60	35	9.4 ✓
219	-60°	7324	19	35.3	-60	25	9.1 ✓
220	-60°	7319	19	33.4	-60	44	8.8 ✓
221	-61°	6396	19	31.5	-61	38	9.3 ✓
222	-61°	6394	19	31.2	-61	14	9.2 ✓
223	-61°	6393	19	30.9	-61	4	9.1 ✓
224	-61°	6391	19	28.4	-61	7	8.8 ✓
225	-61°	6388	19	27.0	-61	12	8.5 ✓
226	-61°	6385	19	25.5	-61	12	9.2 ✓
227	-60°	7303	19	27.2	-60	41	8.7 ✓
228	-60°	7300	19	25.4	-60	44	9.0 ✓
229	-62°	6088	19	17.1	-62	36	9.5 ✓
230	-62°	6085	19	15.2	-62	34	9.0 ✓
231	-62°	6079	19	13.2	-62	54	8.7 ✓
232	-63°	4514 ⁵	19	12.3 ⁴	-63	5 ¹²	8.7 ✓
233	-63°	4514	19	12.3	-63	5	8.9 ✓
234	-63°	4512	19	11.6	-63	3	8.8 ✓

Monday, June 21, 1915

B40422 short

No	Int	Class	Remark
✓ 235	2	Ko	Partly sup. on 236
✓ 236	3	Ko	
✓ 237	1	Ly5	
✓ 238	1	Ly5	
✓ 239	1	Ly2	
✓ 240	1	Ko	
✓ 241	1	Ly5	
✓ 242	1	Ly5	
✓ 243	1	Ko	
✓ 244	6	Fo	
✓ 245	3	Fo	
✓ 246	3	Ko	
✓ 247	3	Fo	
✓ 248	3	Ko	
✓ 249	1	Ko	
✓ 250	1	K5	
✓ 251	2	K2	
✓ 252	2	Ly5	
✓ 253	2	Ko	
✓ 254	1	Ly5	
✓ 255	1	Ly5	
✓ 256	2	Ly0	
✓ 257	9	Ko	
✓ 258	8	Ly0	
✓ 259	4	F15	
10:30 ✓ 260	1	Ly5	

235	-62°	6078	19	11.9	-62	53	8.8	✓
236	-62°	6077	19	11.9	-62	50	8.9	✓
237	-62°	6076	19	11.8	-62	45	9.6	✓
237	Approx.	1875	19	11.8	-62	45	9.6	✓
238	-62°	6075	19	11.7	-62	27	9.4	✓
239	-62°	6072	19	9.3	-62	11	9.4	✓
240	-63°	4526	19	22.1	-63	36	9.5	✓
241	-63°	4529	19	23.2	-63	37	9.5	Two stars on B38949.
242	-63°	4531	19	24.2	-63	45	9.5	✓
243	Approx.	1875	19	22.8	-63 ⁴	15		
244	-65°	3806	19	22.7	-65	18	8.1	✓
245	-65°	3805	19	21.2	-65	35	8.7	✓
246	-65°	3802	19	17.6	-65	8	8.7	✓
247	-65°	3796	19	14.8	-65	26	7.5	✓
248	-65°	3795	19	14.0	-65	58	8.9	✓
249	-64°	3989	19	13.0	-64	9	9.4	✓
250	Approx.	1875	19	19.8	-65	23		
251	-65°	3808	19	23.8	-65	36	9.5	✓
252	-65°	3809	19	23.8	-65	56	9.1	✓
253	-65°	3810	19	26.0	-65	34	9.2	✓
254	-65°	3811	19	28.9	-65	31	9.5	✓
255	-65°	3813	19	29.8	-65	35	9.4	✓
256	-65°	3816	19	30.1	-65	53	9.2	✓
257	-66°	3447	19	29.5	-66	8	7.8	✓
258	-66°	3450	19	31.8	-66	35	7.9	✓
259	-66°	3452	19	34.0	-66	27	8.7	✓
260	-66°	3453	19	34.1	-66	10	9.5	✓

Ident. on cards by Amc. March 17, 1916.

Ident. in book by J.B.M. March 22, 1916.

Compared by G.R.B. Apr. 4, 1916

Monday
~~Tuesday~~, June 21, 1915
 B20541 short

No	fix	Class	Remark
10.135	✓ 1 2	F8	
	✓ 2 2	Ly0	Another star sup. at north
	✓ 3 3	F0	
	✓ 4 1	K0	
	✓ 5 2	K0	
	✓ 6 3	F8	
	✓ 7 2	Ly5	
	✓ 8 2	Ly5	
	✓ 9 2	F8	
	✓ 10 1	K0	
	✓ 11 3	Ly5	
	✓ 12 1	K2	
	✓ 13 3	K0	
	✓ 14 2	Ly0	
	✓ 15 2	Ma	
	✓ 16 3	Ly5	
	✓ 17 7	F5	
	✓ 18 10	A0	
	✓ 19 4	K0	
	✓ 20 3	K2	
	✓ 21 10+	A0	
	✓ 22 4	F8	
	✓ 23 4	F5	
	✓ 24 3	Ly5	
	✓ 25 5	A0	
	✓ 26 3	K0	

1 -65°	3800	19	16.6 -65	56.4	8.7✓	
2 -66°	3429	19	10.8 -66	40.1	9.1	-66° 34 30 magn. 9.5 sup. at north
3 -66°	3424	19	10.0 -66	9.6	8.9✓	
4 -65°	3787	19	8.5 -65	49.8	9.5✓	
5 -65°	3784	19	6.2 -65	52.0	9.2✓	
6 -65°	3782	19	4.2 -65	40.8	8.9✓	
7 -65°	3788	19	9.5 -65	16.9	8.9✓	
8 -66°	3418	19	5.3 -66	11.8	9.1✓	
9 -67°	3630	19	6.1 -67	8.1	9.1✓	
10 -66°	3428	19	10.7 -66	59.5	9.5✓	
11 -66°	3432	19	13.6 -66	58.9	9.2✓	
12 -66°	3435	19	15.1 -66	45.9	9.5✓	
13 -66°	3436	19	17.1 -66	52.9	8.9✓	
14 -67°	3648	19	17.7 -67	6.6	9.5✓	
15 -67°	3649	19	18.8 -67	4.0	9.5✓	
16 -66°	3439 ⁸	19	23.7 -66	40.3	9.5	a.f.c.
17 -66°	3441	19	24.7 -66	1.3	8.2	-66° 34 40 magn. 9.5 sup. s.p.
18 -66°	3442	19	26.3 -66	11.2	7.3	
19 -66°	3444	19	27.0 -66	19.9	8.8✓	
20 -66°	3443	19	26.6 -66	49.7	8.9✓	
21 -66°	3445	19	27.5 -66	57.6	6.7✓	
22 -66°	3446	19	28.9 -66	60.7	8.8✓	
23 -67°	3663	19	28.3 -67	15.0	8.8✓	
24 -67°	3662	19	27.1 -67	43.9	9.1✓	
25 -67°	3659	19	26.1 -67	53.6	8.5✓	
26 -67°	3656	19	24.4 -67	27.7	8.9✓	

Monday
Tuesday, June 21, 1915
B 20541 short

No	int	Class	Remark
✓ 27	1	Ko	
✓ 28	2	Ko	
✓ 29	6	F2	
✓ 30	2	Ko	
✓ 31	1	A3	
✓ 32	4	Ly5	
✓ 33	6	Ly0	
✓ 34	5	Ko	
✓ 35	3	Ko	
✓ 36	3	A2	
✓ 37	4	Ly5	
✓ 38	7	F18	
✓ 39	4	A0	
✓ 40	6	F2	
✓ 41	8	F0	
✓ 42	3	F18	
✓ 43	1	Ly0	Partly sup. on 42
✓ 44	8	A0	
✓ 45	8	K2	
✓ 46	4	K2	
✓ 47	2	A0	Partly sup. on 46
✓ 48	2	Ly0	
✓ 49	3	F18	
✓ 50	2	Ly0	
✓ 51	3	Ly0	
✓ 52	10	Ly5	

27-67°	3655 19	23.4-67	48.9	9.5✓
28-67°	3652 19	21.6-67	49.0	9.1✓
29-68°	3261 19	21.4-68	42.6	8.4✓
30-68°	3265 19	24.0-68	53.6	9.1-68° 3266 mag. 9.7 sup. at north
31-68°	3269 19	25.9-68	45.0	9.4✓
32-68°	3280 19	29.6-68	27.6	8.8✓
33-68°	3281 19	29.7-68	35.5	8.6✓
34-68°	3286 19	30.5-68	2.7	8.8✓
35-68°	3291 19	31.3-68	1.1	9.1✓
36-67°	3669 19	31.4-67	47.5	9.1✓
37-67°	3674 19	33.5-67	34.8	8.9✓
38-67°	3675 19	33.7-67	20.3	8.1✓
39-67°	3672 19	33.0-67	22.0	8.5✓
40-67°	3670 19	31.6-67	14.1	8.2✓
41-67°	3668 19	31.2-67	14.8	7.9✓
42-67°	3467 19	30.7-67	7.8	9.0✓
43-67°	3665 19	30.4-67	12.2	9.5✓
44-66°	3456 19	38.0-66	53.0	7.9✓
45-67°	3680 19	37.6-67	7.0	7.7✓
46-67°	3685 19	42.1-67	25.6	8.9✓
47-67°	3687 19	42.4-67	21.0	9.2✓
48-67°	3689 19	44.1-67	17.9	9.3✓
49-66°	3463 19	43.6-66	52.9	9.2✓
50-66°	3464 19	45.7-66	43.8	9.5✓
51-66°	3465 19	47.1-66	56.4	9.0✓
52-67°	3695 19	48.2-67	16.5	6.9✓

Monday,
Tuesday, June 21, 1915
B 20541 short

No	Int	Class	Remark
✓ 53	6	A0	
✓ 54	10	K0	
✓ 55	1	M6	
✓ 56	5	K0	
✓ 57	2	F8	
✓ 58	1	F8	
✓ 59	3	A2	
✓ 60	4	A2	
✓ 61	1	G0	Partly sup. on 60
✓ 62	5	F0	
✓ 63	10	G0	
✓ 64	2	K0	
✓ 65	2	G0	
✓ 66	5	G5	
✓ 67	3	F8	
✓ 68	2	K2	
✓ 69	5	A2	
✓ 70	5	F5	
✓ 71	4	K2	
✓ 72	4	F8	
✓ 73	3	G5	
✓ 74	1	K0	Partly sup. on 75
✓ 75	1	A	" " " 74
✓ 76	2	G0	
✓ 77	2	F8	
✓ 78	1	K5	

53-67°	3696	19	48.8-67	10.8	8.1 ✓
54-67°	3698	19	49.7-67	16.6	6.9 ✓
55-67°	3699	19	50.8-67	2.1	9.8 ✓
56-66°	3466	19	50.4-66	25.8	8.9 ✓
57-66°	3467	19	50.7-66	9.7	9.2 ✓
58-66°	3468	19	52.9-66	41.0	9.6 ✓
59-66°	3469	19	53.7-66	47.2	9.3 ✓
60-67°	3707	19	54.9-67	5.9	8.9 ✓
61-67°	3706	19	54.7-67	13.1	9.5 ✓
62-67°	3708	19	56.4-67	0.4	8.9 ✓
63-67°	3703	19	53.0-67	38.7	7.1 ✓
64-67°	3700	19	51.7-67	51.8	9.2 ✓
65-67°	3705	19	54.2-67	38.3	9.8 ✓
66-68°	3355	19	55.8-68	6.1	8.8 ✓
67-67°	3709	19	57.1-67	35.9	9.6 ✓
68-67°	3711	19	58.0-67	50.2	9.6 ✓
69-68°	3357	19	58.5-68	6.5	8.8 ✓
70-67°	3717	20	1.7-67	49.5	8.7 ✓
71-67°	3716	20	1.3-67	37.1	9.2 ✓
72-67°	3715 ²⁰ 19		0.4-67	26.4	8.9 ✓
73-67°	3714	19	59.7-67	11.5	9.2 ✓
→ 74 ⁵ Approx	1875	19	59.1-67	15	
→ 74 ⁴ -67°	3713	19	59.4-67	20.9	9.9 ✓
76-67°	3712	19	58.2-67	21.8	9.5 ✓
77-67°	3710	19	57.9-67	5.1	9.5 ✓
78-66°	3475	20	0.1-66	39.4	9.9 ✓

Monday
Tuesday, June 21, 1915

B20541 short

No	wt	Class	Remark
✓ 79	3	A3	
✓ 80	10+	Br.	
✓ 81	7	K5	
✓ 82	3	G5	Perhaps a trail of 80
✓ 83	5	A5	
✓ 84	10	A2	
✓ 85	6	F8	
✓ 86	4	K5	
✓ 87	5	K0	
✓ 88	8	A0	
✓ 89	3	G5	
✓ 90	6	K0	
✓ 91	4	A5	
✓ 92	5	G0	
✓ 93	2	G5	
✓ 94	2	G5	
✓ 95	3	K0	
✓ 96	3k.	K0	
✓ 97	1	G0	
✓ 98	1	K0	
✓ 99	1	K0	
✓ 100	5	A0	
✓ 101	2	F8	
✓ 102	7	A5	
✓ 103	7	G0	
✓ 104	3	G0	

79	-66°	3476	²⁰ 19	0.5	-66	49.0	9.8	✓
80	-66°	3474	19	56.5	-66	30.0	4.3	✓
81	-66°	3473	19	56.4	-66	42.6	8.0	✓
82	Trail of	-66°3474	19	56.5	-66	30.0	4.3	✓
83	-67°	3719	20	3.6	-67	1.7	8.8	✓
84	-67°	3720	20	5.0	-67	49.7	7.2	✓
85	-68°	3364	20	5.7	-68	52.3	8.6	✓
86	-68°	3362	20	3.1	-68	48.2	9.0	✓
87	-69°	3098	20	0.5	-69	17.9	8.7	✓
88	-68°	3358	19	58.9	-68	59.3	7.9	✓
89	-69°	3097	19	59.5	-69	25.1	9.2	✓
90	-69°	3096	19	59.4	-69	34.2	8.8	✓
91	-69°	3094	19	56.0	-69	19.2	9.0	✓
92	-68°	3351	19	54.0	-68	46.5	8.8	✓
93	-68°	3350	19	53.0	-68	47.3	9.2	✓
94	-69°	3086	19	52.9	-69	4.3	9.4	✓
95	-69°	3084	19	51.9	-69	20.1	9.2	✓
96	-69°	3082	19	50.3	-69	11.9	9.4	✓
97	-68°	3348	19	52.1	-68	46.4	9.6	✓
98	-68°	3349	19	52.4	-68	55.6	9.8	✓
99	-68°	3342	19	50.2	-68	36.9	9.9	✓
100	-68°	3340	19	49.0	-68	31.1	9.0	✓ - 68° 3339 suggests 9.6 sup. at south
101	-67°	3693	19	47.8	-67	54.9	9.1	✓
102	-67°	3692	19	46.2	-67	37.9	8.3	✓
103	-68°	3335	19	45.2	-68	9.1	8.2	✓
104	-68°	3334	19	44.7	-68	37.1	9.1	✓

Monday
~~Tuesday~~, June 21, 1915
 B 20541 short

No	Int	Class	Remark
✓ 105	3	Ko	
✓ 106	8	Qo	
✓ 107	5	Ko	
✓ 108	3	K2	
✓ 109	2	Ma	
✓ 110	2	F8	
✓ 111	2	Ko	
✓ 112	5	Fo	
✓ 113	2	Ly5	
✓ 114	2	Ko	
✓ 115	6	Ko	
✓ 116	3	Ly5	
✓ 117	1	Ko	
✓ 118	3	K5	
✓ 119	7	K2	
✓ 120	4	F5	
✓ 121	3	F8	
✓ 122	6	F2	
✓ 123	2	Ly5	
✓ 124	10+	Qo	
✓ 125	1	Ly5	
✓ 126	2	Ly5	
✓ 127	10+	A2	
✓ 128	1	F8	
✓ 129	2	A2	
✓ 130	7	Ly5	

105 -68°	3332	19	44.0 -68	52.5	9.0	✓
106 -68°	3323	19	42.0 -68	34.5	7.7	✓
107 -68°	3321	19	41.6 -68	28.5	8.5	✓
108 -68°	3319	19	40.5 -68	28.5	8.8	✓
109 -68°	3315	19	39.4 -68	26.8	9.1	✓
110 -68°	3313	19	38.5 -68	17.7	9.2	✓
111 -67°	3686	19	42.3 -67	35.6	9.5	✓
112 -68°	3305	19	34.8 -68	22.5	8.8	✓
113 -68°	3296	19	32.6 -68	26.5	9.2	✓
114 -68°	3294	19	32.4 -68	40.9	9.6	✓
115 -68°	3303	19	34.2 -68	56.3	8.6	✓
116 -69°	3051	19	35.6 -69	0.9	9.1	✓
117 -68°	3307	19	35.1 -68	52.9	9.6	✓
118 -69°	3052	19	35.7 -69	32.9	9.1	✓
119 -69°	3054	19	36.9 -69	38.4	8.1	✓
120 -69°	3055	19	38.5 -69	46.0	8.8	✓
121 -69°	3060	19	40.9 -69	51.3	9.0	✓
122 -69°	3062	19	42.1 -69	16.3	8.5	✓
123 -68°	3320	19	41.3 -68	56.9	9.2	✓
124 -69°	3073	19	46.1 -69	5.3	7.2	✓
125 -69°	3075	19	47.1 -69	1.7	9.7	✓
126 -68°	3338	19	48.2 -68	41.7	9.4	✓
127 -69°	3072	19	45.7 -69	29.3	6.2	✓
128 -69°	3079	19	48.4 -69	28.1	9.4	✓
129 -69°	3081	19	49.0 -69	21.3	9.1	✓
130 -69°	3080	19	48.9 -69	31.1	8.3	✓

Monday, June 21, 1915
B 20541 short

No	Int	Class	Remark
✓ 131	9	A2	
✓ 132	1	Ma	
✓ 133	7 ✓	A2	
✓ 134	4	K2	
✓ 135	5	K0	
✓ 136	5	F10	
✓ 137	4	K0	
✓ 138	3	G5	
✓ 139	2	A0	
✓ 140	3	A5	
✓ 141	6	K2	
✓ 142	7	K2	
✓ 143	4	G5	
✓ 144	5	G5	
✓ 145	8	F15	
✓ 146	2	K0	
✓ 147	5	F15	
✓ 148	2	F15	
✓ 149	1	K5	
✓ 150	8	K2	
✓ 151	9	K0	
✓ 152	5	A2	
✓ 153	1	K0	
✓ 154	3	K0	
✓ 155	5	A0	Partly sup. on 156
17157 ✓ 156	6	G0	" " "155

131-69°	3090	19	54.3-69	54.3	7.4	✓
132-70°	2761	19	52.2-70	5.4	9.4	✓
133-70°	2762	19	52.3-70	31.7	8.1	✓
134-70°	2751	19	48.4-70	35.0	8.8	✓
135-70°	2750	19	48.3-70	45.7	8.8	✓
136-70°	2740	19	46.0-70	24.6	8.6	✓
137-70°	2738	19	45.9-70	35.9	8.6	✓
138-70°	2739	19	45.9-70	2.6	9.1	✓
139-69°	3067	19	43.2-69	58.5	9.2	✓
140-70°	2730	19	42.6-70	12.4	9.1	✓
141-70°	2728	19	42.3-70	31.3	8.5	✓
142-70°	2723	19	40.4-70	15.8	8.5	✓
143-70°	2714	19	37.1-70	30.1	8.8	✓
144-70°	2711	19	35.7-70	29.1	8.6	✓
145-70°	2691	19	31.8-70	18.2	8.0	✓
146-69°	3046	19	31.6-69	50.8	9.4	✓
147-69°	3043	19	30.1-69	43.1	8.5	✓
148-69°	3045	19	30.8-69	33.0	9.0	✓
149-70°	2688	19	30.2-70	13.3	9.4	✓
150-69°	3034	19	26.2-69	36.9	8.2	✓
151-69°	3035	19	26.2-69	52.6	8.0	✓
152-70°	2674	19	25.6-70	7.3	8.5	✓
153-69°	3028	19	23.8-69	51.2	9.2	✓
154-69°	3023	19	22.5-69	40.8	9.1	✓
155-69°	3022	19	22.3-69	21.5	8.4	✓
156-69°	3021	19	22.1-69	21.0	8.1	✓

70° 2673 mag 9.8
sup. at north

Monday, June 21, 1915

B20541 short

No.	Int	Class	Remark
11:15	✓ 157 5	F10	
	✓ 158 3	G5	
	✓ 159 2	G2	Partly sup. on 158
	✓ 160 4	F10	
	✓ 161 6	G0	
	✓ 162 4	G5	
	✓ 163 3	M2	
	✓ 164 5	F12	
	✓ 165 3	G5	
	✓ 166 4	K5	
	✓ 167 6	F10	
	✓ 168 4	G0	
	✓ 169 3	K2	
	✓ 170 4	K0	
	✓ 171 4	F12	
	✓ 172 6	G5	
	✓ 173 1	G5	
	✓ 174 2	G5	
	✓ 175 2	K5	Partly sup. on 176
	✓ 176 5	F10	
	✓ 177 4	F12	
	✓ 178 2	G0	
	✓ 179 2	G5	Another star sup. on preced.
	✓ 180 2	F10	
	✓ 181 3	G0	
	✓ 182 4	G5	

157-69°	3024	19	22.7-69	55.9	8.6 ✓
158-70°	2467	19	23.4-70	4.9	9.0 ✓
159-70°	2666	19	23.1-70	7.1	9.2 ✓
160-70°	2656	19	19.8-70	33.8	8.6 ✓
161-71°	2415	19	19.0-71	2.6	8.4 ✓
162-70°	2653	19	18.7-70	56.7	8.6 ✓
163-70°	2641	19	15.6-70	54.8	9.1 ✓
164-70°	2639	19	15.4-70	33.4	8.6 ✓
165-70°	2636	19	14.3-70	31.6	9.0 ✓
166-70°	2631	19	12.7-70	32.9	8.8 ✓
167-70°	2630	19	12.5-70	42.9	8.4 ✓
168-70°	2429	19	12.3-70	1.0	8.6 ✓
169-69°	3003	19	14.7-69	26.6	9.1 ✓
170-69°	2998	19	14.0-69	32.5	9.0 ✓
171-69°	3012	19	18.1-69	15.4	9.1 ✓
172-69°	3010	19	17.5-69	13.5	8.6 ✓
173-69°	3019	19	^{20.4} 22.0 -69	⁵ 7.2	⁵ 9.6 ✓
174-68°	3254	19	18.8-68	56.6	9.4 ✓
175-68°	3246	19	16.2-68	48.0	9.4 ✓
176-68°	3244	19	16.0-68	52.4	8.5 ✓
177-68°	3230	19	13.3-68	56.0	8.8 ✓
178-68°	3223	19	12.2-68	57.2	9.1 ✓
179-69°	2986	19	10.5-69	12.6	9.1 ✓
180-69°	2978	19	8.1-69	37.8	9.1 ✓
181-70°	2606	19	5.5-70	21.0	9.0 ✓
182-69°	2961	19 ⁸	59.4-69	18.6	8.8 ✓

-69° 2984 mag. 9.7
sup. pierced.

Monday, June 21, 1915

B 20541 short

No	wt	Class	Remark
✓ 183	3	L ₅	
✓ 184	3	K ₅	Another star sup. at north
✓ 185	3	K ₂	
✓ 186	1	K ₀	Partly sup. on 185
✓ 187	2	F ₁₈	
✓ 188	2	K ₀	
✓ 189	2	L ₅	
✓ 190	3	L ₀	
✓ 191	3	Q ₃	
✓ 192	1	K ₂	
✓ 193	2	L ₀	Another star sup. at south
✓ 194	1	K ₅	
✓ 195	2	F ₀	
✓ 196	1	L ₅	
✓ 197	1	M ₆	
✓ 198	2	K ₀	
✓ 199	4	L ₅	
11:27 ✓ 200	10.	L ₀	
201			

201 7 K₂

183	-69°	2960	18	57.5	-69	24.6	8.9	✓	
184	-68°	3187	18	57.7	-68	35.4	9.2	✓	-68° 3188 magn. 9.6
185	-68°	3192	19	2.1	-68	10.4	9.0	✓	sup. at north
186	-68°	3191	19	2.0	-68	7.0	9.6	✓	
187	-67°	3622	19	2.1	-67	58.0	9.2	✓	
188	-67°	3625	19	4.0	-67	52.2	9.6	✓	
189	-67°	3632	19	6.4	-67	44.9	9.1	✓	
190	-67°	3631	19	6.4	-67	58.5	9.0	✓	
191	-68°	3193	19	3.8	-68	30.0	9.5	✓	
192	-68°	3240	19	15.3	-68	8.0	9.2	✓	
	-68°	3222	19	11.6	-68	1.2	9.0	✓	
193	-67°	3639	19	11.8	-67	59.6	9.6	✓	-67° 3639 magn. 9.6
									↑ sup. at south -68° 3220
194	-67°	3642	19	12.4	-67	45.2	9.5	✓	magn. 9.2 sup. at south
195	-67°	3643	19	12.7	-67	32.0	8.9	✓	
196	-approx.	1875	19	13.5	-67	26			
197	-70°	2644	19	16.9	-70	2.5	9.8	✓	
198	-70°	2649	19	17.5	-70	3.5	9.2	✓	
199	-70°	2675	19	25.9	-70	39.4	9.0	✓	
200	-70°	2693	19	32.0	-70	55.0	8.1	✓	

Ident. on cards by Am.C. Sept. 7, 1915.

Ident. in book by M.A.H. Sept. 9, 1915

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

/ 201 - 66 3447 19 29.5 - 66 8 2.8 257 in B 41422

Tuesday, June 22, 1915
 B 20270 short

	No	Int	Class	Remark
9:45	✓ 1	4	Ly	
	✓ 2	3	F5	Partly sup. on 1
	✓ 3	8	K0	
	✓ 4	1	K2	
	✓ 5	8	Ly	
	✓ 6	10+	A	
	✓ 7	5	K0	
	✓ 8	4	A0	
	✓ 9	3	A2	
	✓ 10	5	F5	
	✓ 11	1	A0	
	✓ 12	6	F5	
	✓ 13	3	A0	
	✓ 14	2	F5	Another star sup. on freed.
	✓ 15	1	K0	
	✓ 16	3	K0	
	✓ 17	7	K0	
	✓ 18	2	F8	
	✓ 19	1	K0	Another star sup. n. p.
	✓ 20	4	Ly	
	✓ 21	4	Ly	
	✓ 22	3	Ly5	
	✓ 23	2	A3	
	✓ 24	9	A0	
	✓ 25	3	A0	
	✓ 26	3	A	

1	-70° 2356	16	55.9	-70	10	8.2	✓
2	-70° 2357	16	56.0	-70	¹⁵ 16	8.0	✓
3	-70° 2361	16	58.2	-70	33	7.4	✓
	² 2364	16	59.4	-70	26	8.8	✓
4	-70° 2354	16	53.8	-70	49	8.8	✓
5	-69° 2715	¹⁷ 16	6.3	-69	54	7.2	✓
6	-69° 2719	17	8.2	-69	59	5.7	✓
7	-70° 2371	¹⁷ 16	8.5	-70	18	8.2	✓
8	-71° 2124	17	1.2	-71	6	8.1	✓
9	-71° 2116	16	56.7	-71	33	8.4	✓
10	-71° 2113	16	55. ² 4	-71	30	8.3	✓
11	-70° 23521	16	53.8	-70	49	8.8	✓
12	-72° 2025	16	52.4	-72	24	8.4	✓
13	-72° 2020	16	49.8	-72	¹² 11	8.6	✓
14	-72° 2018	16	49.1	-72	4	9.0	✓
						-72° 2016 16 48.4 -72 3 9.2 superposed	
15	-71° 2103	16	47.4	-71	53	9.4	✓
16	-71° 2099	16	45.8	-71	44	8.8	✓
17	-72° 2014	16	47.6	-72	23	8.1	✓
18	-72° 2009	16	44.9	-72	20	8.8	✓
19	-72° 2006	16	43.0	-72	24	9.2	✓
						-72° 2005 16 42.7 -72 21 9.4 ^{sup} per.	
20	-72° 2002	16	40.7	-72	37	8.5	✓
	-72° 2000	16	40.1	-72	54	8.5	✓
21	-74° 1558	16	25.8	-74	52	9.1	✓
22	-73° 1999	16	39.4	-72	54	8.6	✓
23	-72° 1997	16	38.3	-72	58	8.7	✓
24	-73° 1759	16	36.4	-72 ²	30	6.7	✓
25	-74° 1577	16	38.3	-74	17	8.5	✓
26	-74° 1567	16	33.7	-74	34	8.5	✓

Tuesday, June 22, 1915
B 20270 short

No	Int	Class	Remark
✓ 27	2	K2	
✓ 28	2	K0	
✓ 29	3	G0	
✓ 30	2	K0	
✓ 31	3	G5	
✓ 32	9	B9	
✓ 33	3	A3	
✓ 34	2	M2	
✓ 35	2	G5	
✓ 36	2	K0	
✓ 37	5	F5	
✓ 38	3	A0	
✓ 39	3	A5	
✓ 40	3	K5	
✓ 41	3	G5	
✓ 42	4	K2	
✓ 43	3	K2	
✓ 44	4	A0	
✓ 45	3	A2	
✓ 46	2	K2	
✓ 47	2	K0	
✓ 48	4	A0	
✓ 49	2	F0	
✓ 50	5	A0	
✓ 51	4	G0	
✓ 52	4	F5	

10:00

27	-74° 1556	16	25.8	-74	52	9.1	✓
28	-74° 1555	16	25.7	-74	11	9.0	✓
29	-73° 1734	16	21.0	-73	13	8.6	✓
30	-74° 1581	16	41.4	-74	25	9.0	✓
31	-74° 1579	16	40.8	-74	26	9.0	✓
32	-73° 1775	16	44.6	-73	13	6.9	✓
33	-73° 1793	16	54.8	-73	25	8.6	✓
34	-73° 1797	16	55.3	-73	30	9.0	✓
35	-73° 1802	16	57.3	-73	22	8.8	✓
36	-73° 1799	16	56.3	-73	4	9.0	✓
	-74° 1577	16	40.8	-74	26	9.0	✓
37	-72° 2032	16	55.9	-72	41	8.0	✓
38	-72° 2039	16	57.7	-72	30	8.1	✓
39	-72° 2041	16	58.2	-72	32	8.4	✓
40	-72° 2036	16	57.4	-72	6	8.4	✓
41	-72° 2045	16	59.6	-72	18	8.8	✓
42	-72° 2047	16	1.3	-72	24	8.6	✓
43	-73° 1816	17	3.4	-73	22	8.7	✓
44	-73° 1813	17	2.8	-73	45	7.9	✓
45	-74° 1612	17	1.6	-74	6	8.9	✓
46	-74° 1618	17	4.0	-74	11	9.1	✓
47	-74° 1619	17	4.8	-74	13	9.1	✓
48	-73° 1823	17	9.5	-73	13	8.2	✓
49	-73° 1826	17	10.0	-73	12	8.5	✓
	-73° 1827	17	10.8	-73	2	8.4	✓
50	-72° 2050	17	3.3	-72	32	8.8	✓
51	-73° 1834	17	14.2	-73	2	8.4	✓
52	-72° 2064	17	16.4	-72	50	8.4	✓

	No	Int.	Class
✓	53	5	A0
✓	54	2	A2
✓	55	2	A0
✓	56	3	F5
✓	57	1	K5
✓	58	2	K2
✓	59	2	B5
✓	60	2	F8
	61		

53	-73° 1798	16	56.2	-73	43	8.2	✓
Ident. on cards by Amc. Oct. 14, 1915							
54	-73° 1800	16	57.0	-73	44	8.6	✓
Identified here Oct. 20 1915 Dru							
55	-74° 1602	16	54.8	-74	44	8.8	✓
56	-74° 1600	16	53.6	-74	37	8.8	✓
57	-74° 1624	17	10.0	-74	22	9.3	✓
58	-74° 1627	17	12.5	-74	14	9.0	✓
59	-73° 1814	17	3.0	-73	1	8.9	✓
60	-72° 2050	17	3.3	-72	32	8.8	✓

Ident. on cards by Amc. Oct. 15, 1915

Identified here Oct. 20 1915 Dru

Identification compared by E.R.B. Oct. 20, 1915

Tuesday, June 22, 1915
B21336 short

	No	Int	Class	Remark
10:01	✓ 1	3	F15	
	✓ 2	3	A0	
	✓ 3	4	K0	
	✓ 4	3	F12	
	✓ 5	4	A3	
	✓ 6	4	K0	
	✓ 7	2	L5	
	✓ 7 ²	3	F18	
	✓ 8	6	A2	
	✓ 9	7	A0	
	✓ 10	2	L5	
	✓ 11	3	K0	
	✓ 12	4	A2	
	✓ 13	1	L5	Another star sup. on foll.
	✓ 14	2	A3	
	✓ 15	2	A2	
	✓ 16	2	A2	
	✓ 17	2	A	Lines broad
	✓ 18	1	K2	
	✓ 19	2	K5	
	✓ 20	4	A5	
	✓ 21	2	A0	
	✓ 22	3	F10	
	✓ 23	6	A0	
	✓ 24	4	A2	
	✓ 25	9	F15	
10:04	✓ 26	3	Ma	

1	-71° 2142	17	12.0	-71	30	8.4	✓
2	-71° 2148	17	13.6	-71	32	8.5	✓
3	-71° 2145	17	12.4	-71	48	8.4	✓
4	-72° 20 ⁶⁰ 58	17	13.7	29	8.5	✓	
			12.5	-72	22	9.4	✓
5	-72° 2061	17	15.8	-72	14	8.5	✓
6	-72° 2067	17	18.4	-72	4	8.5	✓
7	-72° 2068	17	20.4	-72	14	9.0	✓
7a	-72° 2066	17	17.3	-72	34	8.7	✓
8	-72° 2071	17	21.1	-72	13	7.8	✓
9	-72° 2079	17	23.9	-72	3	7.8	✓
10	-71° 2156	17	20.3	-71	40	9.0	✓
11	-71° 2161	17	23.1	-71	15	8.8	✓
12	-71° 2153	17	17.7	-71	6	8.4	✓
13	-70° 2382	17	15.6	-70	57	9.8	✓
	-70° 2151	17	15.5	-71	0.2	9.8	✓
						-71° 2152 17 15.9 -71 0 9.4 Subson.	
14	-71° 2149	17	13.7	-71	4	9.0	✓
15	-71° 2146	17	12.9	-71	10	9.0	✓
16	-70° 2385	17	17.9	-70	31	8.8	✓
17	-70° 2390	17	20.9	-70	17	8.8	✓
18	-70° 2388	17	20.6	-70	29	9.7	✓
19	-70° 2395	17	23.9	-70	24	9.0	✓
20	-70° 2401	17	26.6	-70	14	8.5	✓
21	-70° 2407	17	28.7	-70	48	8.8	✓
22	-71° 2165	17	29.0	-71	24	8.8	✓
23	-71° 2168	17	31.5	-71	36	8.2	✓
24	-71° 2171	17	33.5	-71	43	8.5	✓
25	-72° 2086	17	29.3	-72	9	6.7	✓
26	-72° 2090	17	31.0	-72	45	8.9	✓

Tuesday, June 22, 1915
B21336 short

	No	Int	Class	Remark
11:03	✓ 27	4	K2	
	✓ 28	4	G0	
	✓ 29	2	F5	
	✓ 30	3	G0	
	✓ 31	6	F0	
	✓ 32	10	G0	
	✓ 33	6	G0	
	✓ 34	2	K0	
	✓ 35	2	F0	
	✓ 36	1	K0	
	✓ 37	4	G2	
	✓ 38	2	K2	
	✓ 39	4	G2	
	✓ 40	2	G3	
	✓ 41	3	F5	
	✓ 42	3	K0	
	✓ 43	4	G5	
	✓ 44	4	G0	
	✓ 45	6	G0	
	✓ 46	2	K0	
	✓ 47	3	G5	
	✓ 48	2	G0	
	✓ 49	4	G0	
	✓ 50	2	G0	
	✓ 51	3	G0	
	✓ 52	3	K0	

27	-72° 2087	17	29.7	-72	43	88	✓
28	-72° 2085	17	28.5	-72	60	86	✓
29	-73° 1858	17	29.0	-73	5	91	✓
30	-73° 1862	17	28.6 ³⁰	-73	5 ⁵	8.8 ⁸	✓
31	-73° 1863	17	33.6	-73	4	8.4	✓
32	-73° 1852	17	26.8	-73	19	71	✓
33	-73° 1849	17	24.4	-73	38	8.2	✓
34	-73° 1844	17	21.0	-73	39	9.0	✓
35	-73° 1846	17	22.3	-73	17	8.9	✓
36	-73° 1848	17	23.2	-73	7	9.0	✓
37	-72° 2075	17	23.0	-72	38	8.5	✓
38	-73° 1842	17	18.8	-73	21	9.2	✓
39	-74° 1636	17	21.5	-74	8	8.6	✓
40	-74° 1638	17	22.0	-74	22	9.0	✓
41	-74° 1631	17	16.5	-74	39	9.0	✓
42	-74° 1627	17	12.5	-74	14	9.0	✓
43	-74° 1602	16	54.8	-74	14	8.8	✓
44	-74° 1600	16	53.6	-74	37	8.8	✓
45	-73° 1798	16	56.2	-73	43	8.2	✓
46	-73° 1806	17	0.6	-73	30	8.8	✓
47	-73° 1814	17	3.0	-73	1	8.9	✓
48	-72° 2050	17	3.3	-72	32	8.8	✓
49	-74° 1649	17	26.9	-74	2	8.7	✓
50	-73° 1854	17	27.3	-73	57	9.2	✓
51	-73° 1856	17	27.8	-73	32	9.1	✓
52	-73° 1861	17	31.6	-73	55	9.1	✓
						-73° 1855 17 27.8 -73 35 9.1 ^{Super}	✓

Tuesday, June 22, 1915

B21336 short

No	Int	Class	Remark
✓ 53	4	K ₀	
✓ 54	4	L ₅	
✓ 55	6	A ₀	
✓ 56	5	A ₀	
✓ 57	1	K ₀	
✓ 58	5	A ₀	
✓ 59	7	F ₈	
✓ 60	9	A ₀	
✓ 61	8	A ₃	
✓ 62	3	L ₀	
✓ 63	2	K ₅	
✓ 64	1	K ₅	
✓ 65	5	A ₂	
✓ 66	6	F ₁₀	
✓ 67	6	A ₀	
✓ 68	5	K ₀	
✓ 69	3	F ₈	
✓ 70	1	K ₅	
✓ 71	3	F ₁₅	
✓ 72	4	L ₀	
✓ 73	5	L ₅	
✓ 74	6	A ₂	
✓ 75	3	L ₅	
✓ 76	2	F ₅	
✓ 77	6	A ₀	
✓ 78	5	F ₁₀	

53	-73° 1864	17	39.2	-73	26	9.0	✓
54	-73° 1865	17	40.0	-73	44	8.8	✓
55	-73° 1868	17	41.2	-73	37	8.3	✓
56	-73° 1869	17	43.8	-73	38	8.5	✓
57	-73° 1870	17	44.8	-73	32	9.3	✓
58	-73° 1872	17	45.3	-73	40	8.4	✓
59	-74° 1663	17	46.8	-74	18	8.7	✓
60	-73° 1881	17	50.0	-73	60	7.5	✓
61	-72° 2166	17	49.3	-72	57	7.8	✓
62	-73° 1883	17	51.9	-73	6	8.8	✓
63	-72° 2168	17	49.7	-72	21	8.5	✓
64	-72° 2156	17	48.1	-72	6	8.8	✓
65	-72° 2139	17	44.4	-72	9	8.2	✓
66	-72° 2125	17	41.3	-72	16	8.2	✓
67	-71° 2200	17	40.6	-71	58	8.3	✓
68	-71° 2201	17	40.9	-71	52	8.4	✓
69	-71° 2211	17	42.2	-71	48	8.6	✓
70	-71° 2223	17	44.0	-71	44	9.0	✓
71	-71° 2207	17	41.8	-71	33	8.7	✓
72	-71° 2216	17	42.9	-71	12	8.6	✓
72	-72° 2050	17	3.3	-72	32	8.8	✓
73	-71° 2234	17	47.2	-71	19	8.5	✓
74	-71° 2236	17	47.7	-71	27	8.4	✓
75	-71° 2243	17	49.6	-71	3	8.6	✓
76	-71° 2250	17	51.6	-71	8	8.6	✓
77	-70° 2483	17	51.5	-70	14	8.2	✓
78	-70° 2470	17	48.3	-70	24	8.3	✓

at north.
-71° 2217 super 8.9

Tuesday, June 22, 1915

B 21336 short

	No	Int	Class	Remarks
✓	79	2	G0	
✓	80	1	K2	
✓	81	3	A2	
✓	82	2	K2	
✓	83	1	K2	
✓	84	1	G0	
✓	85	2	F10	
✓	86	1	G5	
✓	87	3	F10	
✓	88	7	G0	
✓	89	7	G0	
✓	90	4	A0	
✓	91	5	A5	
✓	92	5	K5	
✓	93	8	A0	
✓	94	3	A2	Partly sup. on 95
11:15 ✓	95	8	A0	
12:00 ✓	96	7	F12	
✓	97	10	F15	
✓	98	4	K0	
✓	99	1	K0	
✓	100	2	K2	
✓	101	1	G5	
✓	102	1	K0	
✓	103	1	G5	
✓	104	2	A3	

79	-70° 2468	17	48.0	-70	40	8.6	✓
80	-71° 2186	17	37.8	-71	8	9.0	✓
81	-71° 2182	17	37.2	-71	38	8.5	✓
82	-72° 2102	17	35.6	-72	6	8.7	✓
83	-72° 2103	17	35.6	-72	31	8.8	✓
84	-72° 2106	17	36.6	-72	37	8.8	✓
85	-72° 2108	17	37.0	-72	44	8.6	✓
86	-72° 2122	17	40.6	-72	39	8.7	✓
87	-74° 1657	17	35.3	-74	14	9.1	✓
88	-74° 1659	17	36.3	-74	58	8.6	✓
89	-75° 1398	17	37.2	-75	11	8.5	✓
90	-75° 1400	17	40.8	-75	12	9.0	✓
91	-75° 1405	17	46.8	-75	7	8.5	✓
92	-75° 1408	17	51.7	-75	6	8.8	✓
93	-74° 1669	17	56.6	-74	18	7.8	✓
94	-74° 1670	17	57.4	-74	14	8.9	✓
95	-74° 1671	17	57.6	-74	20	8.2	✓
96	-74° 1673	17	59.1	-74	4	8.3	✓
97	-73° 1888	17	56.7	-73	41	6.7	✓
98	-72° 2194	17	56.7	-72	58	8.2	✓
99	-72° 2196	17	56.8	-72	47	9.0	✓
100	-72° 2190	17	56.0	-72	37	8.6	✓
101	-72° 2176	17	53.2	-72	21	8.8	✓
102	-72° 2180	17	54.4	-72	42	8.9	✓
103	-72° 2181	17	54.5	-72	25	8.8	✓
104	-72° 2184	17	55.4	-72	3	8.7	✓

Tuesdays June 22, 1915
B 21336 short

No	Int	Class	Remark
✓ 105	9	F12	
✓ 106	3	G0	
✓ 107	2	G5	
✓ 108	2	G5	
✓ 109	5	K0	
✓ 110	3	K0	
✓ 111	4	G0	
✓ 112	2	K0	
✓ 113	10	B9	
✓ 114	2	A2	
✓ 115	4	K0	
✓ 116	3	K0	
✓ 117	5	G2	
✓ 118	2	K0	
✓ 119	1	K2	
✓ 120	4	G5	
✓ 121	2	K2	
✓ 122	1	K0	
✓ 123	1	K0	
✓ 124	3	G0	Another star sup. on preced.
✓ 125	3	G2	
✓ 126	2	G5	
✓ 127	7	F8	
✓ 128	5	K0	
✓ 129	8	G3	
✓ 130	6	K0	

105	-71° 2257	17	55.1 -71	39	7.9	✓
106	-71° 2259	17	55.5 -71	7	8.6	✓
107	-71° 2263	17	57.4 -71	3	8.9	✓
108	-70° 2494	17	55.8 -70	41	8.8	✓
109	-70° 2493	17	56.7 -70	5	8.4	✓
110	-70° 2496	17	56.2 -70	18	8.8	✓
111	-70° 2502	17	57.6 -70	20	8.7	✓
112	-70° 2503	17	58.4 -70	16	8.8	✓
113	-70° 2507	17	0.0 -70	46	6.7	✓
114	-70° 2513	18	1.2 -70	42	8.8	✓
115	-70° 2516	18	1.8 -70	40	8.6	✓
116	-70° 2518	18	2.2 -70	7	8.6	✓
117	-70° 2527	18	5.7 -70	8	8.4	✓
118	-71° 2267 ⁸	17	58.4 -71	35	8.8	✓
119	-71° 2269	17	58.7 -71	38	9.1	✓
120	-72° 2205	18	0.0 -72	17	8.5	✓
121	-72° 2206	18	0.3 -72	24	8.8	✓
122	-72° 2209	18	0.7 -72	40	9.0	✓
123	-72° 2208	18	0.7 -72	54	8.9	✓
124	-73° 1893	18	3.4 -73	6	8.9	-73° 1891 18 2.8 -73 7 9.1 ^{super}
125	-73° 1896	18	5.8 -73	15	8.7	✓
126	-72° 2229	18	5.9 -72	59	8.8	✓
127	-73° 1900	18	7.6 -73	4	8.3	✓
128	-73° 1904	18	10.6 -73	8	8.7	✓
129	-73° 1903	18	9.2 -73	36	8.1	✓
130	-73° 1906	18	12.8 -73	36	8.7	✓

Tuesday, June 22, 1915
B 21336 short

No	Int	Class	Remark
✓ 131	4	Ly0	
✓ 132	5	F8	
✓ 133	5	Ly5	
✓ 134	5	A0	
✓ 135	6	K2	
✓ 136	3	F8	
✓ 137	5	K0	
✓ 138	4	A2	
✓ 139	5	Ly0	
✓ 140	3	Ly5	
✓ 141	5	F8	
✓ 142	10	A5	
✓ 143	5	K2	
✓ 144	1	Ma	
✓ 145	2	A2	
✓ 146	6	A2.	
✓ 147	4	Ly0	
✓ 148	3	Ma	
✓ 149	10 +	Br	
✓ 150	4	K0	
✓ 151	9	F12	
✓ 152	1	K0	
✓ 153	1	Ly0	
✓ 154	2	Ly5	
✓ 155	4	F5	
✓ 156	1	K2	

131	-73° 1909	18	14.8	-73	23	8.7	✓
132	-73° 1910	18	17.2	-73	12	8.7	✓
133	-72° 2258	18	17.2	-72	46	8.2	✓
134	-72° 2262	18	18.8	-72	47	8.3	✓
135	-72° 2271	18	21.4	-72	53	7.9	✓
136	-72° 2255	18	15.6	-72	30	8.7	✓
137	-71° 2309	18	13.8	-71	51	8.2	✓
138	-71° 2305	18	12.7	-71	57	8.5	✓
139	-71° 2299	18	11.7	-71	51	8.2	✓
140	-71° 2301	18	12.0	-71	26	8.5	✓
141	-71° 2314	18	15.0	-71	34	8.2	✓
142	-71° 2327 ⁶	18	19.0	-71	51	7.5	✓
143	-71° 2330	18	20.5	-71	24	8.2	✓
144	-72° 2277	18	23.0	-72	4	8.7	✓
145	-72° 2276	18	22.9	-72	26	8.6	✓
146	-72° 2288	18	26.0	-72	10	8.2	✓
147	-72° 2290	18	26.4	-72	20	8.5	✓
148	-71° 2354	18	28.6	-71	24	8.9	✓
149	-71° 2353	18	28.4	-71	32	6.0	✓
150	-72° 2298	18	30.0	-72	34	8.8	✓
151	-72° 2300	18	31.0	-72	56	7.5	✓
152	-72° 2294	18	27.6	-72	35	9.1	✓
153	-73° 1913	18	24.1	-73	3	9.0	✓
154	-74° 1686	18	21.2	-74	11	9.0	✓
155	-74° 1687	18	21.3	-74	28	8.8	✓
156	-74° 1685	18	19.9	-74	20	9.4	✓

Tuesday, June 22, 1915
 B 21336 short

Moment	Class	Remark
✓ 157 1	K2	
✓ 158 10	K0	
✓ 159 2	G0	
✓ 160 2	K5	
✓ 161 2	G5	
✓ 162 2	A0	
✓ 163 7	F5	
✓ 164 7	A0	
✓ 165 4	F5	
✓ 166 2	G5	
✓ 167 10	A0	
✓ 168 8	A0	Lines double, fainter line towards south. Double?
✓ 169 10	K2	
✓ 170 7	A3	
✓ 171 2	A0	
✓ 172 3	K5	
✓ 173 1	K0	
✓ 174 1	K0	
✓ 175 2	G0	
✓ 176 2	A3	
✓ 177 1	G5	
✓ 178 2	A0	
✓ 179 2	A5	
✓ 180 1	M4	
✓ 181 3	A5	
+2.78 ✓ 182 2	G0	

137	-74° 1683	18	18.6	-74	26	9.4	✓
138	-74° 1682	18	16.8	-74	2	7.1	✓
139	-73° 1908	18	14.5	-73	51	8.8	✓
160	-74° 1679	18	7.3	-74	6	9.3	✓
161	-73° 1898	18	7.0	-73	27	9.1	✓
162	-73° 1895	18	5.2	-73	44	9.0	✓
163	-74° 1678	18	5.1	-74	25	8.3	✓
164	-74° 1677	18	4.6	-74	43	8.1	✓
165	-74° 1674	18	1.1	-74	47	8.7	✓
166	-75° 1415	18	0.5	-75	1	9.3	✓
167	-75° 1413	17	56.5	-75	34	7.3	✓
168	-75° 1409	17	53.6	-75	12	7.3	Two stars separated on chart-plate B19173 not only one given in C.P.D.
169	-75° 1410	17	53.8	-75	53	7.8	✓
170	-75° 1407 ³	17	45.9	-75	40	8.2	✓
171	-74° 1665	17	53.3	-74	15	8.9	✓
172	-71° 2291	17	5.7	-71	58	8.8	✓
173	-71° 2306	18	13.0	-71	11	9.2	✓
174	-71° 2311	18	14.3	-71	16	8.8	✓
175	-71° 2315	18	15.4	-71	8	8.7	✓
176	-70° 2549	18	13.4	-70	37	8.8	✓
177	-70° 2544	18	11.8	-70	36	8.7	✓
178	-69° 2903	18	20.3	-69	59	8.6	✓
179	-70° 2561	18	21.6	-70	2	8.5	✓
180	-69° 2912	18	22.5	-69	58	9.2	✓
181	-70° 2567	18	24.4	-70	58	8.4	✓
182	-71° 2335	18	22.3	-71	26	8.6	✓
				-71° 2336	18	22.5	-71 31 9.2 ^{super}

Tuesday, June 22, 1915

B21336 short

No	Int	Class	Remark
✓ 183	3	Ly5	Star sup. on preced. + foll.
✓ 184	1	K5	
12118 ✓ 185	1	Ma	
186			

183	-70° 2411	17	22.3-70	16	8.2	-70 ²⁴⁰⁹ / ₁₂ 17	31.9-70 18 9.1	✓
						244 17	32.3-70 18 8.2	super.
184	-73° 1838	17	13.8-73	3	9.0			✓
185	-73° 1839	17	16.5-73	27	9.3			✓

Ident. on cards by Anne Sept. 20, 1915

Identified here Sept. 29, 1915 J.D.W.

Identification compared by S.R.B. Sept. 30, 1915

Tuesday, June 22, 1915
B1950 8 short

	No	Int	Class	Remark
12:37	✓ 1	3	F12	
	✓ 2	3	K0	
	✓ 3	1	K0	
	✓ 4	1	K0	Another star sup. at south
	✓ 5	3	K5	
	✓ 6	2	F10	
	✓ 7	2	F18	
	✓ 8	2	K5	
	✓ 9	3	F10	
	✓ 10	3	F15	
	✓ 11	5	F12	
	✓ 12	4	F15	
	✓ 13	2	F15	
	✓ 14	4	G5	
	✓ 15	2	G0	
	✓ 16	2	K5	
	✓ 17	2	F10	
	✓ 18	3	G2	
	✓ 19	1	F10	
	✓ 20	3	G3	
	✓ 21	6	F15	
	✓ 22	1	G0	partly sup. and 1
	✓ 23	3	G0	
	✓ 24	5	G5	
	✓ 25	2	G0	
	✓ 26	3	K5	Another star sup. at north

1	-77°	1242	16	52.3	-77	4.9	9.1	✓
2	-77°	1239	16	50.7	-77	20.9	9.1	✓
3	-77°	1238	16	49.5	-77	24.8	9.2	✓
4	-77°	1241	16	52.2	-77	42.5	9.4	✓
5	-78°	1121	16	45.0	-78	16.6	9.0	✓
6	-78°	1120	16	44.4	-78	23.3	9.0	✓
7	-78°	1122	16	47.7	-78	21.4	9.0	✓
8	-79°	912	16	47.8	-79	1.3	9.2	✓
9	-79°	911	16	43.0	-79	16.1	8.8	✓
10	-78°	1127	16	56.9	-78	45.8	8.8	✓
11	-78°	1128	16	59.7	-78	43.6	8.4	✓
12	-78°	1130	17	3.3	-78	34.9	8.7	✓
13	-78°	1131	17	7.7	-78	55.3	9.1	✓
14	-79°	919	17	7.4	-79	43.0	8.6	✓
15	-79°	921	17	10.7	-79	59.3	9.4	✓
16	-79°	926	17	21.7	-79	23.5	9.3	✓
17	-79°	927	17	24.3	-79	25.7	9.1	✓
18	-78°	1141	17	22.9	-78	54.2	9.0	✓
19	-78°	1138	17	20.3	-78	34.4	9.1	✓
20	-78°	1135	17	18.0	-78	40.6	8.9	✓
21	-77°	1255	17	16.0	-77	43.6	8.7	✓
22	-77°	1254	17	15.4	-77	44.6	9.1	✓
23	-77°	1257	17	17.6	-77	29.9	9.1	✓
24	-75°	1383	17	19.2	-75	45.6	8.8	✓
25	-75°	1389	17	22.4	-75	30.3	8.9	✓
26	-75°	1385	17	19.6	-75	20.1	9.1	✓

-75° 138⁴ mag. 9.4
sup. at north.

Tuesday, June 22, 1915
B19008 short

No	Int	Class	Remark
✓ 27	1	K2	
✓ 28	10	K2	
✓ 29	2	F15	
✓ 30	3	F8	
✓ 31	5	F15	
✓ 32	3	A2	
✓ 33	1	A0	
✓ 34	1	K2	
✓ 35	1	G0	
✓ 36	2	A3	
✓ 37	1	K2	
✓ 38	2	G0	
✓ 39	2	F5	
✓ 40	6	A2	
✓ 41	8	F2	
✓ 42	8	K0	
✓ 43	9	A0	
✓ 44	4	A0	
✓ 45	1	K0	
✓ 46	1	Ma	
✓ 47	4	A3	
✓ 48	1	K5	
✓ 49	1	K5	
✓ 50	5	G5	
✓ 51	3	K2	
✓ 52	6	G5	

27	-74°	1650	17	28.5	-74	54.8	9.1	✓
28	-76°	1226	17	40.0	-76	8.7	8.0	✓
29	-76°	1225	17	37.6	-76	27.4	9.1	✓
30	-76°	1227	17	40.7	-76	56.9	8.9	✓
31	-77°	1283	17	44.9	-77	15.0	8.6	✓
32	-77°	1269	17	31.5	-77	31.9	8.7	✓
33	-76°	1218	17	29.1	-76	57.9	9.1	✓
34	-76°	1215	17	28.8	-76	55.0	9.2	✓
35	-76°	1223	17	36.5	-76	47.8	9.3	✓
36	-75°	1401	17	41.8	-75	46.1	9.1	✓
37	-76°	1228	17	47.8	-76	32.4	9.3	✓
38	-76°	1229	17	49.3	-76	6.4	9.2	✓
39	-75°	1411	17	55.5	-75	55.4	9.2	✓
40	-76°	1233	17	58.9	-76	5.8	8.8	✓
41	-76°	1232	17	57.3	-76	41.1	8.3	✓
42	-76°	1234	17	59.2	-76	36.3	8.6	✓
43	-77°	1289	17	57.0	-77	5.7	7.5	✓
44	-77°	1286	17	53.7	-77	18.5	8.6	✓
45	-77°	1287	17	56.5	-77	32.9	9.0	✓
46	-77°	1292	18	1.1	-77	42.4	9.1	✓
47	-78°	1163	17	55.1	-78	14.7	8.9	✓
48	-77°	1285	17	52.8	-77	54.3	9.4	✓
49	-78°	1161	17	53.3	-78	32.0	9.3	✓
50	-78°	1156	17	49.6	-78	59.0	8.7	✓
51	-78°	1154	17	43.3	-78	40.9	9.0	✓
52	-78°	1150	17	32.5	-78	59.2	8.7	✓

Tuesday, June 22, 1915
B19008 short

M	Int	Class	Remark
✓ 53	4	A3	
✓ 54	2	A5	
✓ 55	1	K0	
✓ 56	1	F8	
✓ 57	4	K2	
✓ 58	4	G5	
✓ 59	2	F5	
✓ 60	1	K2	
✓ 61	3	G5	
✓ 62	5	M2	
✓ 63	7	K2	
✓ 64	5	K2	
✓ 65	2	G5	
✓ 66	2	G0	
✓ 67	1	A2	
✓ 68	1	K5	
✓ 69	2	A3	
✓ 70	9	K0	
✓ 71	4	G0	
✓ 72	3	F5	
✓ 73	7	F5	
✓ 74	1	K0	
✓ 75	2	K0	Another star sup. at north
✓ 76	5	K0	
✓ 77	10.	G0	
12:46 ✓ 78	10	F5	

53 -79°	937 17	33.3 -79	14.1	8.9 ✓
54 -78°	1149 17	32.1 -78	43.6	9.1 ✓
55 -78°	1146 17	31.0 -78	31.0	9.2 ✓
56 -79°	935 17	29.6 -79	13.8	8.9 ✓
57 -79°	946 17	54.8 -79	11.4	9.0 ✓
58 -78°	1159 17	52.0 -78	59.8	9.0 ✓
59 -79°	947 17	54.9 -79	30.6	9.0 ✓
60 -79°	949 17	57.7 -79	18.9	9.3 ✓
61 -79°	948 17	55.8 -79	55.1	9.0 ✓
62 -79°	952 18	4.2 -79	58.4	9.0 ✓
63 -79°	955 18	5.9 -79	19.0	8.4 ✓
64 -78°	1168 18	8.8 -78	39.9	8.7 ✓
65 -78°	1169 18	9.3 -78	23.9	9.0 ✓
66 -78°	1173 18	12.9 -78	17.0	9.0 ✓
67 -78°	1166 18	5.8 -78	25.0	9.1 ✓
68 -77°	1296 18	8.6 -77	56.4	9.3 ✓
69 -77°	1295 18	5.4 -77	58.5	9.0 ✓
70 -77°	1298 18	9.8 -77	25.2	7.8 ✓
71 -76°	1239 18	8.4 -76	55.7	8.8 ✓
72 -76°	1240 18	12.0 -76	44.7	8.8 ✓
73 -76°	1243 18	21.0 -76	35.2	8.2 ✓
74 -76°	1241 18	19.9 -76	52.1	9.3 ✓
75 -76°	1247 18	21.9 -76	59.4	9.0 ✓
76 -77°	1308 18	25.8 -77	22.8	8.6 ✓
77 -77°	1314 18	28.6 -77	59.3	7.0 ✓
78 -78°	1180 18	23.6 -78	10.1	7.1 ✓

Wednesday, June 23, 1915
 B19008 short

	No	Int	Class	Remark
10110	✓	79 3	g5	
	✓	80 3	g0	
	✓	81 3	A2	
	✓	82 3	A2	
	✓	83 8	A2	
	✓	84 2	A2	
	✓	85 5	A3	
	✓	86 6	A3	
	✓	87 5	g0	
	✓	88 6	A5	
	✓	89 8	K2	
	✓	90 10	A0	
	✓	91 4	K2	
	✓	92 8	K0	
10113	✓	93 2	A5	
		94		
		95		
		96		
		97		

79 -78°	1179	18	23.3 -78	0.7	8.9 ✓
80 -78°	1176	18	20.3 -78	15.7	8.8 ✓
81 -78°	1178	18	23.3 -78	18.7	9.0 ✓
82 -78°	1185	18	29.4 -78	47.9	8.9 ✓
83 -77°	1321	18	34.7 -77	11.3	8.2 ✓
84 -76°	1256	18	28.1 -76	15.8	8.8 ✓
85 -76°	1258	18	28.5 -76	0.1	8.7 ✓ -76° 1259 mag. 9.1 sup. on foll. south.
86 -74°	1695	18	27.5 -74	45.7	8.4 ✓
87 -75°	1435	18	37.0 -75	57.3	8.6 ✓ -75° 1434 mag. 9.1 sup. at north
88 -75°	1441	18	39.2 -75	59.7	8.6 ✓
89 -75°	1448	18	42.6 -75	32.5	8.4 ✓
90 -75°	1436	18	37.1 -75	5.7	7.8 ✓
91 -76°	1293	18	46.1 -76	16.6	8.6 ✓
92 -76°	1308	18	53.2 -76	35.1	8.0 ✓
93 -75°	1423	18	17.9 -75	44.0	9.1 ✓

Ident. on cards by Amc. Oct. 25, 1915

Ident. in book by M.A.H. Oct. 28, 1915

Identification compared by S.R.B. Oct. 27, 1915

Wednesday, June 23, 1915

B42526 short

	No	Int	Class	Remark
10115	✓ 1	10+	B9	
	✓ 2	1	L5	Partly sup. on br. star preced.
	✓ 3	6	A2	
	✓ 4	8	B8	
	✓ 5	9	B9	
	✓ 6	1	K2	
	✓ 7	4	A5	
	✓ 8	3	L0	
	✓ 9	4	F18	
	✓ 10	2	A2	
	✓ 11	3	L5	
	✓ 12	1	K2	
	✓ 13	2	L5	
	✓ 14	2	K0	
	✓ 15	10	B9	
	✓ 16	5	L0	
	✓ 17	4	F12	
	✓ 18	3	L0	
	✓ 19	2	K5	
	✓ 20	1	F18	
	✓ 21	2	K2	
	✓ 22	4	A0	
	✓ 23	3	A0	
	✓ 24	5	A2	Partly sup. on 25
	✓ 25	6	F15	
	✓ 26	6	F18	

1	-75°	1417	18	6.7	-75	5.4	6.4	✓
2	-74°	1696	18	27.7	-74	51.0	9.0	partly sup. on
3	-73°	1945	18	36.4	-73	44.4	7.8	sup. ^{74 1695 mag. 8.4}
4	-73°	1950	18	37.5	-73	45.9	6.8	✓
5	-73°	1939	18	34.3	-73	7.3	6.5	✓
6	-73°	1937	18	33.9	-73	4.9	9.0	✓
7	-72°	2305	18	34.8	-72	47.9	8.6	✓
8	-73°	1940	18	35.2	-73	1.9	9.0	✓
9	-73°	1947	18	36.6	-73	12.4	8.6	✓
10	-72°	2315	18	41.4	-72	59.7	8.9	✓
11	-72°	2302	18	32.4	-72	16.7	8.9	✓
12	-72°	2303	18	33.6	-72	29.1	9.1	✓
13	-72°	2307	18	36.4	-72	19.1	9.0	✓
14	-72°	2309	18	37.2	-72	20.0	8.9	✓
15	-72°	2323	18	45.2	-72	5.5	6.8	✓
16	-72°	2327	18	48.6	-72	33.4	8.4	✓
17	-72°	2330	18	50.3	-72	15.1	8.8	✓
18	-72°	2332	18	50.7	-72	5.7	9.0	✓
19	-71°	2363	18	51.9	-71	45.6	9.5	✓
20	-71°	2364	18	54.2	-71	59.9	9.5	✓
21	-71°	2365	18	55.6	-71	23.5	9.5	✓
22	-73°	1995	18	59.3	-73	2.1	8.6	✓
23	-72°	2847	19	0.1	-72	47.2	8.8	✓
24	-72°	2351	¹⁹ 18	4.0	-72	49.3	8.2	✓
25	-72°	2352	19	4.2	-72	51.9	7.9	✓
26	-72°	2354	19	6.0	-72	50.7	7.9	✓

Wednesday, June 23, 1915.
B42526 short

No	Fix	Class	Remark
✓ 27	6	A0	
✓ 28	3	G0	
✓ 29	4	F12	
✓ 30	2	K5	
✓ 31	9	B9	
✓ 32	3	A2	
✓ 33	2	A5	Another star sup. on foll.
✓ 34	2	K0	
✓ 35	2	K2	
✓ 36	3	G0	
✓ 37	6	F15	
✓ 38	7	A0	
✓ 39	2	K2	
✓ 40	3	A0	
✓ 41	10	A2	
✓ 42	2	K2	Another star sup. at north
✓ 43	4	K2	
✓ 44	7	F0	
✓ 45	8	A0	
✓ 46	4	F10	Another star sup. on preced.
✓ 47	9	A3	
✓ 48	5	K0	
✓ 49	5	F10	
✓ 50	7	A0	
✓ 51	5	F12	
✓ 52	5	F8	

27	-73°	1977	18	49.5	-73	57.2	8.0	✓	
28	-74°	1729	18	45.8	-74	14.7	8.7	✓	
29	-74°	1733	18	47.8	-74	45.1	8.6	✓	
30	-74°	1716	18	39.3	-74	48.8	9.1	✓	
31	-74°	1739	18	50.6	-74	56.0	7.8	✓	
32	-73°	1982	18	52.8	-73	29.5	8.6	✓	
33	-72°	2322	18	45.0	-72	51.6	8.9	✓	-72° 2324 magn. 9.2 sup. on foll.
34	-72°	2325	18	46.3	-72	48.0	9.1	✓	
35	-73°	1992	18	57.9	-73	30.6	9.0	✓	
36	-74°	1760	19	1.1	-74	7.7	8.9	✓	
37	-74°	1762	19	1.9	-74	31.9	8.6	✓	
38	-74°	1769	19	4.6	-74	52.6	8.0	✓	
39	-74°	1768	19	4.6	-74	59.9	9.0	✓	
40	-75°	1472	18	58.4	-75	25.3	8.8	✓	
41	-76°	1319	18	59.4	-76	0.2	7.2	✓	
42	-75°	1461	18	53.8	-75	51.8	9.0	✓	-75° 1462 magn. 9.0 sup. at north
43	-74°	1781	19	9.6	-74	54.1	8.8	✓	
44	-75°	1500	19	12.1	-75	24.7	8.0	✓	-75° 150 1/2 magn. 10.0 sup. 2. f. 9.0
45	-74°	1798	19	15.5	-74	13.8	7.8	✓	
46	-74°	1800	19	15.7	-74	2.8	8.4	✓	-74° 1799 magn. 9.0 sup. on head
47	-73°	2016	19	13.1	-73	19.6	7.5	✓	
48	-73°	2027	19	17.6	-73	45.0	8.2	✓	
49	-72°	2377	19	12.6	-72	0.6	8.3	✓	
50	-71°	2393	19	12.1	-71	42.1	7.6	✓	
51	-71°	2395	19	12.5	-71	42.2	8.0	✓	
52	-71°	2406	19	14.5	-71	50.3	8.4	✓	

Wednesday, June 23, 1915
B 42526 short

No	Int	Class	Remark
✓ 53	5	A0	
✓ 54	6	F10	
✓ 55	5	A2	
✓ 56	4	A5	
✓ 57	2	Ma	
✓ 58	4	F15	
✓ 59	1	G5	
✓ 60	4	G0	
✓ 61	3	K5	
✓ 62	3	K2	
✓ 63	3	A3	
✓ 64	4	A0	
✓ 65	3	G5	
✓ 66	4	K2	
✓ 67	2	K2	
✓ 68	3	G5	
✓ 69	3	F15	
✓ 70	4	A2	
✓ 71	4	F18	
✓ 72	5	F18	
✓ 73	4	F18	Partly sup. on 72
✓ 74	3	K2	
✓ 75	4	K2	
✓ 76	8	F15	
✓ 77	5	K2	
✓ 78	6	F10	

10:28

53	-72°	2389	19	18.0	-72	9.0	8.0	✓
54	-72°	2391	19	18.8	-72	21.2	8.0	✓
55	-71°	2415	19	19.0	-71	2.6	8.4	✓
56	-70°	2653	19	18.7	-70	56.7	8.6	✓
57	-70°	2641	19	15.6	-70	54.8	9.1	✓
58	-70°	2639	19	15.4	-70	33.4	8.6	✓
59	-70°	2636	19	14.3	-70	31.6	9.0	✓
60	-70°	2630	19	12.5	-70	42.9	8.4	✓
61	-70°	2631	19	12.7	-70	32.9	8.8	✓
62	-70°	2615	19	8.3	-70	42.0	8.8	✓
63	-70°	2607	19	5.8	-70	54.8	9.0	✓
64	-70°	2606	19	5.5	-70	21.0	9.0	✓
65	-71°	2369	19	3.0	-71	22.3	9.0	✓
66	-71°	2384	19	8.7	-71	44.1	9.0	✓
67	-72°	2367	19	10.0	-72	2.8	9.0	✓
68	-71°	2403	19	13.7	-71	25.6	9.0	✓
69	-71°	2404	19	13.9	-71	37.9	8.6	✓
70	-74°	1790	19	11.5	-74	26.2	8.7	✓
71	-75°	1508	19	15.9	-75	13.8	8.6	✓
72	-75°	1514	19	17.2	-75	27.6	8.6	✓
73	-75°	1515	19	17.4	-75	30.2	8.6	✓
74	-75°	1525	19	20.6	-75	5.2	8.8	✓
75	-74°	1816	19	21.7	-74	29.5	8.7	✓
76	-74°	1829	19	28.6	-74	44.4	7.7	✓
77	-75°	1540	19	27.5	-75	3.0	8.3	✓
78	-74°	1838	19	33.6	-74	25.4	8.0	✓

-71° 2383 mag 9.5
sup - at south

Wednesday June 23, 1915

B42526 phot

	No.	Lux.	class	Remark
11.46	✓ 79	9	A ₀	
	✓ 80	1	K ₅	
	✓ 81	7	F ₈	
	✓ 82	2	A ₂	
	✓ 83	1	A ₂	
	✓ 84	4	F ₈	
	✓ 85	3	G ₅	
	✓ 86	6	A ₀	
	✓ 87	2	K ₂	
	✓ 88	2	G ₀	
	✓ 89	1	K ₀	
	✓ 90	3	A ₃	
	✓ 91	1	K ₂	
	✓ 92	2	G ₅	
	✓ 93	1	K ₂	
	✓ 94	4	G ₀	
	✓ 95	3	F ₈	
	✓ 96	1	K ₅	
	✓ 97	1	K ₂	
	✓ 98	3	F ₈	
	✓ 99	3	A ₂	
	✓ 100	3	K ₅	
11.50	✓ 101	3	G ₀	
	102			
	103			
	104			

79	-73°	2061	19	34.4	-73	49.3	7.6 ✓
80	-73°	2066	19	35.9	-73	10.6	8.6 ✓
81	-73°	2067	19	36.7	-73	5.9	7.4 ✓
82	-72°	2436	19	33.0	-72	42.4	8.5 ✓
83	-72°	2429	19	30.8	-72	36.5	9.0 ✓
84	-72°	2420	19	29.1	-72	32.4	8.7 ✓
85	-72°	2413	19	28.2	-72	29.6	8.8 ✓
86	-72°	2404	19	25.0	-72	4.0	8.2 ✓
87	-72°	2394	19	20.8	-72	0.9	9.1 ✓
88	-72°	2393	19	19.8	-72	36.0	8.6 ✓
89	-73°	2035	19	19.9	-73	3.2	9.0 ✓
90	-73°	2039	19	21.2	-73	46.6	8.6 ✓
91	-72°	2378	19	13.3	-72	39.3	9.0 ✓
92	-72°	2376	19	12.6	-72	24.1	9.1 ✓
93	-72°	2373	19	11.2	-72	17.2	9.2 ✓
94	-73°	2053	19	28.2	-73	31.3	8.5 ✓
	-73°	2052	19	28.1	-73	3.4	8.5 ✓
95	-72°	2415	19	28.2	-72	29.6	8.8 ✓
96	-72°	2411	19	27.1	-72	43.2	9.0 ✓
97	-72°	2408	19	25.7	-72	35.8	9.2 ✓
98	-71°	2438	19	27.1	-71	44.9	8.8 ✓
99	-72°	2413	19	27.7	-72	1.7	9.0 ✓
100	-72°	2419	19	28.9	-72	9.4	9.0 ✓
101	-72°	2434	19	31.9	-72	15.9	8.8 ✓

Ident. on cards by Amc. Dec. 6, 1915

Ident. in book by M.A.H. Dec 31, 1915

Identification compared by G.R.B. Dec. 21, 1915

Wednesday, June 23, 1915

B42793 short

	No	Int	Class	Remark
10:32	✓	1 2	K5	
	✓	2 4	K0	
	✓	3 4	G0	
	✓	4 5	G0	
	✓	5 6	G0	
	✓	6 7	K2	
	✓	7 3	G5	
	✓	8 1	K2	
	✓	9 7	F5	
	✓	10 2	K0	
	✓	11 4	G0	
	✓	12 1	K5	
	✓	13 3	G8	
	✓	14 3	F5	
	✓	15 3	F5 E	Focus poor
	✓	16 3	K2	
	✓	17 2	K5	
	✓	18 3	K0	
	✓	19 2	G0	
	✓	20 4	F8	
	✓	21 4	G0	
	✓	22 2	G5	
	✓	23 7	Comp. Br. = F8, Fr. = A3	
	✓	24 8	A0	Another star same class sup. on foll.
	✓	25 5	F8	
	✓	26 1	F8	Hazy. Another star sup?

1	-79°	975	18	37.7	-79	16.7	8.9	✓	
2	-78°	1195	18	41.5	-78	47.0	8.5	✓	
3	-78°	1198	18	42.2	-78	31.7	8.4	✓	
4	-78°	1205	18	46.8	-78	1.5	8.4	✓	
5	-78°	1211	18	51.3	-78	14.5	8.0	✓	
6	-78°	1217	18	54.2	-78	3.3	7.9	✓	
7	-78°	1218	18	54.6	-78	11.6	8.5	✓	
8	-78°	1224	18	57.4	-78	10.9	8.9	✓	
9	-78°	1215	18	53.3	-78	47.6	8.3	✓	-78° 1214 magn. 9.0 sup. preced.
10	-79°	999	18	52.6	-79	14.9	8.8	✓	
11	-79°	1011	18	58.6	-79	1.0	8.5	✓	
12	-79°	1006	18	56.5	-79	35.4	9.1	✓	
13	-79°	1013	18 ⁹	19.7	-79	37.9	8.7	✓	
14	-80°	887	18	47.6	-80	34.0	8.4	✓	
15	-80°	888	18	47.9	-80	43.3	8.4	✓	
16	-81°	846	18	59.6	-81	35.8	8.5	✓	
17	-82°	763	18	56.8	-82	0.2	8.8	✓	
18	-80°	900	19	0.0	-80	42.9	8.8	✓	
19	-80°	913	19	13.3	-80	38.1	8.8	✓	
20	-80°	928	19	26.2	-80	30.1	8.6	✓	
21	-80°	929	19	27.5	-80	18.5	8.6	✓	
22	-80°	927	19	24.2	-80	55.2	8.9	✓	
23	-79°	1049	19	44.6	-79	9.8	7.9	✓	
24	-79°	1050	19	45.1	-79	6.8	7.8	✓	-79° 1051 magn. 8.5 sup. on foll.
25	-79°	1053	19	46.8	-79	2.7	8.4	✓	
26	-78°	1290	19	49.2	-78	31.3	8.7	✓	-78° 1291 magn. 9.6 sup. on foll. too far away.

Wednesday, June 23, 1915
B 42793 short

No	mk	Class	Remark
✓ 27	2	K0	
✓ 28	6	K0	
✓ 29	3	F5	
✓ 30	3	F8	
✓ 31	3	G5	
✓ 32	7	G5	
✓ 33	1	K2	
✓ 34	2	A3	
✓ 35	6	G0	
✓ 36	3	F8	
✓ 37	2	F5	
✓ 38	2	A2	
✓ 39	8	K0	
✓ 40	4	A3	
✓ 41	2	G5	
✓ 42	7	G0	
✓ 43	10+	A	
✓ 44	2	F8	
✓ 45	8	G0	
✓ 46	2	G5	
✓ 47	6	K2	
✓ 48	6	A0	
✓ 49	6	A5	
✓ 50	4	K0	
✓ 51	4	K2	
✓ 52	4	G5	

27	-78°	1288	19	47.9	-78	22.1	8.7	✓
28	-78°	1281	19	45.5	-78	35.8	8.2	✓
29	-78°	1276	19	43.4	-78	21.3	8.6	✓
30	-78°	1257	19	28.9	-78	25.9	8.7	✓
31	-78°	1251	19	26.2	-78	36.3	8.6	✓
32	-79°	1026	19	12.4	-79	26.4	8.3	✓
33	-79°	1029	19	14.0	-79	39.1	9.2	✓
34	-79°	1025	19	12.2	-79	59.1	9.0	✓
35	-78°	1231	19	8.5	-78	27.2	8.0	✓
36	-77°	1358	19	6.1	-77	54.0	8.8	✓
37	-77°	1364	19	12.6	-77	41.9	8.8	✓
38	-78°	1243	19	17.3	-78	5.0	8.8	✓
39	-77°	1370	19	23.6	-77	50.8	8.1	✓
40	-77°	1368	19	21.5	-77	27.4	9.0	✓
41	-78°	1255	19	27.0	-78	1.3	8.8	✓
42	-77°	1378	19	29.0	-77	22.4	7.9	✓
43	-77°	1383	19	31.8	-77	12.2	7.4	✓
44	-76°	1362	19	32.6	-76	42.1	8.8	✓
45	-76°	1368	19	36.2	-76	29.2	7.7	✓
46	-76°	1374	19	41.4	-76	37.9	8.9	✓
47	-76°	1378	19	44.5	-76	33.7	8.2	✓
48	-76°	1377	19	44.4	76	58.4	8.1	✓
49	-77°	1395	19	40.7	-77	37.3	8.0	✓
50	-77°	1399	19	43.7	-77	45.8	8.5	✓
51	-77°	1406	19	51.4	-77	26.3	8.4	✓
52	-77°	1410	19	54.7	-77	46.6	8.4	✓

Wednesday, June 23, 1915
B42793 short

No	hr	Class	Remark
✓ 53	7	Ly	
✓ 54	3	Ly	
✓ 55	1	Ly	
✓ 56	4	K2	
✓ 57	2	Ly	
✓ 58	7	G5	
✓ 59	2	F8	
✓ 60	5	F10	
✓ 61	1	K5	
✓ 62	6	K0	
✓ 63	3	G2	
✓ 64	7	Ly	
✓ 65	7	F8	
✓ 66	2	K0	
✓ 67	3	F8	Another star sup. at ^{north} south
✓ 68	7	F10	
✓ 69	6	F12	
✓ 70	6	F15	
✓ 71	5	K0	
✓ 72	5	F8	
✓ 73	7	Ly	
✓ 74	8	Ly	
✓ 75	2	F15	
✓ 76	4	F15	
✓ 77	4	K0	
✓ 78	4	Ly	

53	-77°	1412	19	55.2	-77	21.2	8.4	✓
54	-77°	1415	19	56.4	-77	38.1	8.7	✓
55	-77°	1418	19	58.2	-77	26.3	9.2	✓
56	-76°	1388	19	54.7	-76	58.2	8.8	✓
57	-76°	1386	19	53.8	-76	13.8	9.0	✓
58	-76°	1393	19	58.1	-76	13.8	8.1	✓
59	-76°	1394	19	58.5	-76	45.0	9.0	✓
60	-76°	1403	20	3.3	-76	30.0	8.6	✓
61	-76°	1397	19 ²⁰	2.2	-76	8.6	9.4	✓
62	-76°	1405	20	3.4	-76	2.8	8.6	✓
63	-75°	1590	20	2.7	-75	58.1	8.8	✓
64	-75°	1596	20	4.9	-75	57.8	8.5	✓
65	-75°	1600	20	7.6	-75	56.0	8.3	✓
66	-75°	1606	20	9.1	-75	48.1	9.2	✓
67	-75°	1610	20	11.5	-75	49.5	8.8	✓
68	-75°	1621	20	16.1	-75	40.0	8.2	✓
69	-77°	1438	20	13.4	-77	7.7	8.4	✓
70	-77°	1440	20	15.4	-77	36.5	8.1	✓
71	-77°	1441	20	16.0	-77	42.2	8.3	✓
72	-77°	1444	20	18.6	-77	20.9	8.5	✓
73	-77°	1447	20	22.1	-77	18.9	8.0	✓
74	-76°	1436	20	27.6	-76	58.8	8.0	✓
75	-77°	1451	20	27.5	-77	18.2	8.9	✓
76	-78°	1311	20	13.0	-78	3.7	8.1	✓
77	-78°	1312	20	13.2	-78	1.2	8.4	✓
78	-78°	1317	20	18.4	-78	53.3	8.7	✓

75° 1611 dec. 47.8
mag. 9.3
sup. at north.

Wednesday, June 23, 1915

B42793 short

No.	mag	Class	Remark
✓ 79	4	F5	
✓ 80	3	A5	
✓ 81	2	Ma	
✓ 82	3	G5	
✓ 83	3	K0	Partly sup. on 84
✓ 84	3	G0	" " " 83.
✓ 85	3	G0	
✓ 86	3	K2	Another star sup. at south
✓ 87	5	K0	
✓ 88	2	F8	
✓ 89	2	G0	
✓ 90	5	G5	
✓ 91	5	G5	
✓ 92	4	G5	
✓ 93	3	M2	
✓ 94	3	K2	
✓ 95	8	K0	
✓ 96	1	K2	
✓ 97	3	F2	
✓ 98	7	F8	
✓ 99	1.1	K2	
✓ 100	5	F5	
✓ 101	3	K0	
✓ 102	7	F8	
✓ 103	6	G0	
10:46 ✓ 104	7	G2	

79	-78°	1325	20	26.1	-78	16.6	8.6	✓	
80	-76°	1424	20	22.0	-76	4.0	8.8	✓	
81	-75°	1636	20	20.2	-75	35.0	9.2	✓	
82	-75°	1628	20	18.5	-75	28.5	8.8	✓	
83	-75°	1631	20	19.2	-75	12.4	8.6	✓	
84	-75°	1632	20	19.3	-75	11.1	8.7	✓	
85	-74°	1912	20	19.3	-74	57.6	8.8	✓	
86	-75°	1624	20	17.9	-75	3.3	9.2	✓	-75° 1625 mag. 9.2
87	-74°	1906	20	12.9	-74	41.0	8.3	✓	sup. at south.
88	-75°	1604	20	8.2	-75	31.5	9.0	✓	
89	-75°	1598	20	5.9	-75	33.9	9.0	✓	-75° 1599 mag. 9.8
90	-75°	1589	20	2.5	-75	22.2	8.6	✓	sup. at north
91	-75°	1587	20	1.7	-75	11.7	8.6	✓	
92	-75°	1586	20	1.5	-75	40.1	8.7	✓	
93	-75°	1579	20	58.0	-75	10.6	9.0	✓	
94	-75°	1575	19	55.7	-75	8.5	9.2	✓	
95	-75°	1572	19	53.2	-75	6.4	8.0	✓	
96	-75°	1573	19	53.4	-75	43.0	9.2	✓	
97	-75°	1566	19	48.3	-75	46.7	8.7	✓	
98	-75°	1564	19	47.0	-75	41.1	8.0	✓	
99	-76°	1365	19	34.2	-76	8.2	9.0	✓	
100	-75°	1549	19	34.5	-75	23.1	8.3	✓	
101	-75°	1545	19	31.2	-75	12.2	8.7	✓	
102	-75°	1537	19	26.7	-75	40.8	8.0	✓	
103	-76°	1351	19	22.2	-76	21.0	8.4	✓	
104	-76°	1331	19	9.0	-76	35.7	8.5	✓	

Wednesday June 23, 1915

B 42793 short

	Ms.	Sex	class	Remarks
11.36	✓ 105	2	G ₀	
	✓ 106	3	F ₅	
	✓ 107	3	G ₀	
	✓ 108	3	F ₅	
	✓ 109	4	K ₀	
	✓ 110	3	K ₀	
	✓ 111	2	K ₀	
	✓ 112	3	K ₂	
	✓ 113	3	F ₀	
	✓ 114	3	G ₀	Partly surface on 115
	✓ 115	3	F ₂	" " " 114
	✓ 116	1	K ₂	
	✓ 117	6	F ₈	
	✓ 118	9.	G ₃	
	✓ 119	2	K ₅	
	✓ 120	4	G ₅	
	✓ 121	2	G ₅	
	✓ 122	3	G ₅	
	✓ 123	4	K ₀	
	✓ 124	4	G	Focus poor.
	✓ 125	4	G ₅	
	✓ 126	3.	G ₀	
	✓ 127	3	G ₅	
	✓ 128	3	K ₀	
	✓ 129	3	K ₀	
	✓ 130	2.	G ₀	

105 -76°	132919	8.5 -76	29.9	9.2 ✓
106 -76°	132719	6.6 -76	22.1	9.0 ✓
107 -76°	133219	9.0 -76	8.5	9.1 ✓
108 -76°	133719	11.2 -76	1.6	9.1 ✓
109 -75°	149619	10.7 -75	53.8	9.1 ✓
110 -75°	150619	15.1 -75	54.5	9.0 ✓
111 -76°	134319	16.1 -76	3.0	9.4 ✓
112 -75°	152719	21.5 -75	40.2	9.1 ✓
113 -75°	153219	23.6 -75	30.7	9.1 ✓
114 -75°	153319	24.9 -75	54.4	9.1 ✓
115 -75°	153419	24.9 -75	53.1	8.9 ✓
116 -75°	154319	30.6 -75	35.3	9.2 ✓
117 -76°	132419	3.1 -76	2.7	9.0 ✓
118 -77°	134718	56.2 -77	14.6	8.0 ✓
119 -77°	133818	48.2 -77	41.9	9.2 ✓
120 -77°	133318	45.9 -77	1.1	9.1 ✓
121 -76°	129618	47.6 -76	48.9	9.4 ✓
122 -76°	128918	45.0 -76	48.2	9.1 ✓
123 -76°	128818	44.3 -76	45.1	9.1 ✓
124 -76°	129118	45.9 -76	33.6	9.0 ✓
125 -76°	128218	40.0 -76	30.3	9.0 ✓
126 -76°	127518	36.8 -76	55.9	9.1 ✓
127 -77°	132218	35.1 -77	37.0	9.1 ✓
128 -77°	132818	39.9 -77	42.8	9.2 ✓
129 -79°	96818	31.1 -79	29.3	9.2 -79° 966 mag. 9.6 sup. at south
130 -78°	120418	46.4 -78	39.7	8.5 ✓

174

Wednesday June 23, 1915

B 42793 chord

no.	lux.	class	Remark
✓ 131	2	K2	
✓ 132	2.1	K0	
✓ 133	1	G0	
✓ 134	1	K2	
✓ 135	2	G0	
✓ 136	3	G0	
✓ 137	1.	K5	
✓ 138	2	F5	
✓ 139	2	F5	
✓ 140	2	K5	
✓ 141	3	G0	
11.45 ✓ 142	2	F8	
143			

131	-77°	1365	19	13.1	-77	8.1	9.6 ✓
132	-76°	1342	19	14.2	-76	54.1	9.2 ✓
133	-76°	1353	19	23.4	-76	54.0	9.4 ✓
134	-77°	1375	19	28.0	-77	16.9	9.6 ✓
135	-77°	1385	19	35.9	-77	9.1	9.0 ✓
136	-77°	1389	19	38.6	-77	13.0	8.9 ✓
137	-77°	1393	19	39.8	-77	13.6	9.2 ✓
138	-76°	1380	19	46.5	-76	39.1	9.0 ✓
139	-78°	1283	19	46.8	-78	11.9	8.7 ✓
140	-79°	1058	19	51.8	-79	35.6	9.1 ✓
141	-79°	1062	19	55.2	-79	14.2	8.8 ✓
142	-76°	1407	20	6.2	-76	34.5	9.0 ✓

Ident. on cards by Am.C. Oct. 25, 1914

Ident. in book by M.A.H. Oct. 27, 1915

Identification compared by B.R.B. Oct. 28, 1915

176

Wednesday June 23, 1915

B 42475 plux

	No.	Int.	Class	Remark
11.52	1	8	A ₀	Same star as No. 105
	✓ 2	2	G5	
	✓ 3	2	mb	
	✓ 4	1	K ₀	
	✓ 5	2	G5	
	✓ 6	10	A ₀	
	✓ 7	4	K ₂	
	✓ 8	3	K ₂	
	✓ 9	5	K ₀	
	✓ 10	10+	A	
	✓ 11	3	K ₀	
	✓ 12	6	G5	
	✓ 13	7	K ₀	
	✓ 14	2	A ₀	
	✓ 15	3	F8	
	✓ 16	3	K ₂	
	✓ 17	1	K ₂	
	✓ 18	7	F8	
	✓ 19	2	K ₂	
	✓ 20	4	A ₀	
	✓ 21	3	K ₀	
	✓ 22	7	A ₀	
	✓ 23	5	K ₂	
	✓ 24	5	K ₀	
	✓ 24a	2	F8	
	✓ 25	3	K ₀	
	✓ 26	4	K ₀	

1							
2	-71° 2482	19	40.1	-71	51	9.0	✓
3	-71° 2486	19	41.5	-71	52	8.8	✓
4	-72° 2447	19	35.4	-72	6	9.2	✓
5	-72° 2448	19	35.7	-72	11	9.0	✓
6	-72° 2445	19	35.0	-72	48	6.0	✓
7	-72° 2457	19	38.9	-72	47	8.0	✓
8	-72° 2467	19	42.0	-72	40	8.4	✓
9	-72° 2470	19	43.0	-72	26	8.2	✓
10	-73° 2086	19	46.1	-73	14	4.7	✓
11	-73° 2076	19	41.3	-73	52	8.7	✓
12	-74° 1854	19	44.2	-74	27	7.8	✓
13	-74° 1839	19	45.9	-74	20	7.7	✓
14	-74° 1855	19	45.3	-74	42	8.7	✓
15	-74° 1863	19	48.6	-74	32	8.5	✓
16	-75° 1561	19	46.2	-75	6	8.5	✓
17	-74° 1865	19	49.8	-74	23	9.0	✓
18	-74° 1874	19	54.1	-74	34	7.6	✓
19	-73° 2105	19	55.6	-73	7	8.6	✓
20	-72° 2490	19	54.1	-72	32	8.4	✓
21	-72° 2493	19	54.8	-72	1	9.0	✓
22	-71° 2537	19	54.9	-71	54	7.5	✓
23	-72° 2496	19	56.9	-72	0	8.6	✓
24	-71° 2535	19	54.5	-71	10	8.3	✓
24a	-72° 2499	19	57.7	-72	2	9.0	✓
25	-71° 2530	19	53.5	-71	9	8.8	✓
26	-70° 2741	19	46.3	-70	32	8.6	✓

Wednesday June 23, 1915

B42475 shnd

No.	Size	Class	Remark
✓ 27	4	G ₀	Two stars super. at south.
✓ 28	1	G ₀	
✓ 29	2	A ₀	
✓ 30	5	K ₀	
✓ 31	8	K ₀	
✓ 32	8	K ₂	
✓ 33	3	G ₀	
✓ 34	3	F ₈	
✓ 35	5	G ₅	
✓ 36	3	G ₅	
✓ 37	5	K ₂	
✓ 38	3	G ₅	
✓ 39	4	A ₃	
✓ 40	4	K ₀	
✓ 41	5	G ₅	
✓ 42	9	A ₀	
✓ 43	7	G ₅	
✓ 44	4	A ₂	
✓ 45	4	K ₂	Aurora star super. on following
✓ 46	8	K ₀	
✓ 47	9	A ₀	
✓ 48	3	K ₂	
✓ 49	4	G ₅	
✓ 50	5	ma	
✓ 51	7	A ₂	
11.57 ✓ 52	6	F ₀	

27	-71° 2505	19	46.1	-71	30	8.5	-71° 2503 ¹⁹	✓	46.0	-71	33	9.0	Super
28	-72° 2482	20	49.8	-72	12	9.0		✓	46.1	-71	35	9.1	
29	-72° 2487	20	52.8	-72	28	9.1		✓					
30	-72° 2505	20	3.2	-72	33	8.3		✓					
31	-73° 2122	20	24.5 ⁴	-73	11	7.6		✓					
32	-73° 2121	20	4.3	-73	21	7.6		✓					
33	-73° 2113	19	59.7	-73	14	8.4		✓					
34	-73° 2127	20	6.2	-73	18	8.6		✓					
35	-73° 2135	20	9.4	-73	2	8.0		✓					
36	-73° 2136	20	9.7	-73	27	8.3		✓					
37	-74° 1890	20	6.6	-74	22	8.3		✓					
38	-72° 2516	20	12.0	-72	59	8.4		✓					
39	-73° 2146	20	17.9	-73	29	8.3		✓					
40	-73° 2148	20	18.4	-73	23	8.3		✓					
41	-73° 2149	20	18.5	-73	15	8.2		✓					
42	-72° 2526	20	18.9	-72	16	7.2		✓					
43	-72° 2515	20	11.3	-72	3	8.2		✓					
44	-71° 2534	20	12.7	-71	56	8.7		✓					
45	-71° 2558	20	20.0	-71	44	8.8	-71° 2559	20	20.3	-71	43	8.8	Super
46	-71° 2560	20	22.1	-71	37	7.4		✓					
47	-71° 2561	20	23.2	-71	41	7.4		✓					
48	-71° 2565	20	24.8	-71	44	9.0		✓					
49	-72° 2538	20	25.0	-72	4	8.6		✓					
50	-71° 2566	20	26.0	-71	31	8.4		✓					
51	-71° 2568	20	29.3	-71	22	7.9		✓					
52	-71° 2570	20	32.7	-71	10	8.2		✓					

Thursday, June 24, 1915
B42475 short

	No	ml	Class	Remark
11:09	✓ 53	6	A0	
	✓ 54	7	F0	
	✓ 55	4	A5	
	✓ 56	7	A0	
	✓ 57	9	A0	
	✓ 58	2	K0	
	✓ 59	6	A0	
	✓ 60	4	F0	
	✓ 61	1	K0	
	✓ 62	6	K0	
	✓ 63	6	A0	
	✓ 64	8	K0	
	✓ 65	9	K2	
	✓ 66	2	K0	
	✓ 67	3	F0	
	✓ 68	4	G0	
	✓ 69	3	K0	
	✓ 70	3	K0	
	✓ 71	3	K0	
	✓ 72	2	A2	
	✓ 73	2	K0	
	✓ 74	3	A3	
	✓ 75	2	F5	
	✓ 76	2	G5	
	✓ 77	2	A2	
	✓ 78	4	G0	

53	-71° 2569	20	31.8-71	41	8.0	✓
54	-72° 2544	20	29.8-72	22	7.2	✓
55	-72° 2537	20	33.4-72	24	8.2	✓
56	-72° 2534	20	33.7-72	40	7.4	✓
57	-72° 2533	20	35.8-72	59	6.7	✓
58	-73° 2173	20	33.7-73	9	9.0	✓
59	-70° 2804	20	31.9-70	18	8.2	✓
60	-70° 2802	20	31.0-70	46	8.7	✓
61	-70° 2799	20	29.5-70	40	9.6	✓
62	-70° 2795	20	26.0-70	30	8.4	✓
63	-69° 3128	20	28.8-69	57	8.0	✓
64	-69° 3127	20	24.5-69	53	7.7	✓
65	-70° 2792	20	23.4-70	2	7.3	✓
66	-70° 2793	20	23.6-70	58	9.4	✓
67	-71° 2557	20	17.0-71	16	9.0	✓
68	-71° 2532	20	9.2-71	35	8.7	✓
69	-71° 2548	20	4.0-71	26	9.0	✓
70	-70° 2778	20	3.4-70	55	8.8	✓
71	-71° 2547	20	1.4-71	2	9.0	✓
72	-72° 2546 2496	20	3.4-72	2	9.2	✓
73	-72° 2513	20	9.5-72	25	9.0	✓
74	-72° 2511	20	8.6-72	38	8.6	✓
75	-72° 2514	20	10.8-72	35	8.7	✓
76	-73° 2110	19	58.8-73	6	8.8	✓
77	-72° 2501	19	59.4-72	36	8.7	✓
78	-73° 2120	20	4.0-73	55	8.7	✓

Thursday, June 24, 1915

B 42475 short

No	Int	Class	Remark
✓ 79	1	K0	
✓ 80	1	K0	
✓ 81	1	K2	
✓ 82	6	G5	
✓ 83	4	G0	
✓ 84	2	K2	
✓ 85	5	A0	
✓ 86	1	K2	Partly sup. on 85
✓ 87	5	G15	
✓ 88	4	K0	
✓ 89	10	G0	
✓ 90	10	G15	
✓ 91	4	K0	
✓ 92	3	A2	
✓ 93	7	A3	
✓ 94	3	K0	
✓ 95	2	K0	
✓ 96	7	A3	
✓ 97	10	F8	
✓ 98	8	K0	
✓ 99	3	A5	
✓ 100	7	F2	
✓ 101	5	A2	
✓ 102	3	A0	
✓ 103	2	G5	
✓ 104	1	G0	

11:17

79	-73° 2124	20	51.5-73	36	9.0	✓
80	-73° 2125	20	51.8-73	50	9.0	✓
81	-73° 2131	20	7.2-73	52	9.2	✓
82	-74° 1933	20	38.0-74	9	8.0	✓
83	-72° 2537	20	24.9-72	51	8.5	✓
84	-72° 2531	20	20.6-72	47	8.9	✓
85	-74° 1928	20	35.0-74	44	8.3	✓
86	-74° 1927	20	34.4-74	46	9.2	✓
87	-75° 1657	20	35.8-75	30	8.1	✓
88	-75° 1646	20	27.5-75	30	8.3	✓
89	-76° 1644	20	26.8-75	47	7.0	✓
90	-76° 1434	20	26.5-76	37	7.0	✓
91	-76° 1446	20	34.7-76	17	8.1	✓
92	-75° 1661	20	37.7-75	46	8.8	✓
93	-75° 1673	20	47.1-75	54	8.0	✓
94	-73° 2179	20	41.5-73	32	8.8	✓
95	-73° 2188	20	50.3-73	32	8.8	✓
96	-73° 2191	20	55.8-73	54	7.8	✓
97	-73° 2192	20	56.2-73	20	6.6	✓
98	-73° 2195	20	38.7-73	3	6.9	✓
99	-72° 2576	20	49.4-72	19	8.4	✓
100	-70° 2812	20	46.5-70	54	7.4	✓
101	-71° 2575	20	38.8-71	26	7.8	✓
102	-71° 2572	20	35.5-71	48	9.0	✓
103	-71° 2577	20	41.0-71	59	9.0	✓
104	-72° 2571	20	44.9-72	46	9.0	✓

Wednesday March 22, 1916

B42475 phot

	No.	Sur	class	Remark
omitted in first classification	✓ 105	7	Ao	

105 -71°2480 19 39.9 -71 43 7.6 ✓

Ident. on cards by Amc. March. 22, 1916

Identified here March 29 1916 L.W.

Ident. compared by S.R.B. April 2, 1916

Thursday, June 24, 1915

B19964 short

	No	Int	Class	Remark
11:30	✓ 1	1	K2	
	✓ 2	1	F8	
	✓ 3	2	F5	
	✓ 4	1	K0	
	✓ 5	3	F0	
	✓ 6	3	K2	
	✓ 7	4	G5	
	✓ 8	5	K2	
	✓ 9	4	F2	
	✓ 10	2	K5	
	✓ 11	2	F5	
	✓ 12	2	G0	
	✓ 13	3	K0	
	✓ 14	1	K5	
	✓ 15	1	K5	
	✓ 16	2	G0	
	✓ 17	1	K0	
	✓ 18	3	F2	
	✓ 19	2	K2	
	✓ 20	3	K2	
	✓ 21	3	K5	
	✓ 22	4	K0	
	✓ 23	2	G0	
	✓ 24	1	K5	
	✓ 25	4	G5	
	✓ 26	6	K0	

1	-75°	1643	20	24.6	-75	36	9.2	✓
2	-75°	1641	20	24.0	-75	58	9.2	✓
3	-76°	1420	20	20.8	-76	40	9.2	✓
4	-76°	1426	20	23.3 ²	-76	36	9.3	✓
5	-76°	1431	20	25.7	-76	33	8.8	✓
6	-76°	1448	20	36.6	-76	6	9.4	✓
7	-76°	1447	20	35.1	-76	22	8.8	✓
8	-76°	1464	20	43.6	-76	30	8.8	✓
9	-76°	1463	20	43.1	-76	34	9.2	✓
10	-76°	1468	20	46.3	-76	31	9.6	✓
11	-76°	1469	20	46.9	-76	50	9.4	✓
12	-76°	1466	20	45.3	-76	54	9.6	✓
13	-77°	1465	20	39.1	-77	14	9.5	✓
14	-76°	1453	20	38.3	-76	58	10.0	✓
15	-77°	1460	20	34.3	-77	17	9.2	✓
16	-76°	1456	20	40.2	-76	20	9.4	✓
17	-76°	1455	20	38.7	-76	4	9.6	✓
18	-75°	1668	20	43.1	-75	41	9.2	✓
19	-77°	1449	20	25.8	-77	40	9.2	✓
20	-77°	1457	20	32.4	-77	51	9.0	✓
21	-78°	1337	20	33.2	-78	3	9.2	✓
22	-78°	1348	20	37.2	-78	18	8.9	✓
23	-78°	1327	20	27.5	-78	26	9.0	✓
24	-78°	1319	20	19.4	-78	36	9.3	✓
25	-78°	1365	20	45.0	-78	22	9.0	✓
26	-78°	1370	20	48.8	-78	2	8.6	✓

Thursday, June 24, 1915
B19964 short

No	Int	Class	Remark
✓ 27	4	F12	
✓ 28	10+	Br	
✓ 29	5	K0	
✓ 30	2	F8	
✓ 31	3	F8	
✓ 32	5	F15	
✓ 33	3	K2	
✓ 34	5	F15	
✓ 35	4	G3	
✓ 36	1	G0	
✓ 37	1	K2	
✓ 38	10	K0	
✓ 39	8	F8	
✓ 40	3	G0	
✓ 41	6	F10	
✓ 42	1	K2	
✓ 43	2	G2	
✓ 44	2	K0	
✓ 45	4	K2	
✓ 46	10+	G0	
✓ 47	5	K2	
✓ 48	7	G0	
✓ 49	4	F15	
✓ 50	7	G5	
✓ 51	3	G0	
✓ 52	5	F8	

27	-77°	1475	20	50.6	-77	52	8.6	✓
28	-77°	1474	20	49.5	-77	30	6.6	✓
29	-77°	1483	20	57.5	-77	26	9.0	✓
30	-77°	1485	20	59.9	-77	21	9.2	✓
31	-76°	1478	20	59.8	-76	58	9.2	✓
32	-76°	1484	21	1.2	-76	44	8.8	✓
33	-76°	1487	21	2.1	-76	36	9.2	✓
34	-76°	1489	21	2.4	-76	25	8.8	✓
35	-76°	1482	21	1.1	-76	5	8.8	✓
36	-76°	1479	20	59.9	-76	23	9.4	✓
37	-76°	1475	20	56.6	-76	40	9.7	✓
38	-76°	1473	20	54.3	-76	42	7.2	✓
39	-76°	1472	20	54.0	-76	28	7.8	✓
40	-76°	1471	20	53.7	-76	48	9.4	✓
41	-75°	1683	20	56.1	-75	52	8.6	✓
42	-75°	1682	20	54.4	-75	50	9.6	✓
43	-75°	1681	20	53.2	-75	41	9.2	✓
44	-75°	1692	20	1.8	-75	49	9.6	✓
45	-75°	1695	21	3.8	-75	33	8.8	✓
46	-75°	1697	21	4.6	-75	52	7.0	✓
47	-76°	1496	21	5.9	-76	22	8.8	✓
48	-76°	1504	21	9.9	-76	2	8.0	✓
49	-75°	1707	21	15.6	-75	33	8.8	✓
50	-75°	1710	21	17.6	-75	45	8.3	✓
51	-75°	1714	21	18.6	-75	48	8.8	✓
52	-75°	1716	21	20.4	-75	58	8.3	✓

Thursday, June 24, 1915
 B 19964 short

No	Int	Class	Remark
✓ 53	3	F5	
✓ 54	5	F0	
✓ 55	1	G0	
✓ 56	9	F2	
✓ 57	2	F5	
✓ 58	6	F0	
✓ 59	4	G0	
✓ 60	3	F5	
✓ 61	5	F5	
✓ 62	2	A	Partly sup. on 61
✓ 63	2	K5	
✓ 64	2	K5	
✓ 65	1	K5	
✓ 66	3	A2	
✓ 67	9	K0	
✓ 68	5	A3	
✓ 69	3	K2	
✓ 70	6	A3	
✓ 71	10 ⁺	Ba.	
✓ 72	3	K0	
✓ 73	1	K0	
✓ 74	5	K2	
✓ 75	4	F8	
✓ 76	2	K0	
✓ 77	6	K2	
✓ 78	5	K0	

53	-76°	1516	21	17.1	-76	9	9.0	✓
54	-76°	1512	21	15.2	-76	33	8.8	✓
55	-76°	1509	21	14.6	-76	36	9.2	✓
56	-77°	1494	21	10.9	-77	3	7.8	✓
57	-77°	1486	20	2.9	-77	22	9.4	✓
58	-77°	1490	21	6.5	-77	47	8.4	✓
59	-77°	1495	21	12.7	-77	34	9.4	✓
60	-78°	1379	20	56.9	-78	16	8.8	✓
61	-78°	1359	20	42.9	-78	39	8.4	✓
62	-78°	1357	20	42.6	-78	42	9.0	Partly sup. -78° 1359.
63	-78°	1357 ⁸⁶	20	4.1	-78	55	9.2	✓
64	-78°	1392	21	10.8	-78	22	9.2	✓
65	-78°	1393	21	11.7	-78	25	9.4	✓
66	-78°	1399	21	14.0	-78	30	8.9	✓
67	-79°	1152	21	17.9	-79	5	8.0	✓
68	-77°	1503	21	20.9	-77	46	8.4	✓
69	-77°	1509	21	27.0	-77	34	8.9	✓
70	-77°	1507	21	23.6	-77	4	8.6	✓
71	-77°	1510	21	27.5	-77	57	5.9	✓
72	-77°	1518	21	35.9	-77	51	8.9	✓
73	-77°	1521	21	40.0	-77	59	9.2	✓
74	-77°	1522	21	41.4	-77	55	8.4	✓
75	-78°	1421	21	39.1	-78	23	8.6	✓
76	-78°	1427 ⁵	21	41.0	-78	20	9.2	✓
77	-78°	1418	21	36.0	-78	48	8.4	✓
78	-79°	1170	21	34.3	-79	1	8.6	✓

Thursday, June 24, 1915
B19964 shot

No	Int	Class	Remark
✓ 79	8	K2	
✓ 80	3	Ly	
✓ 81	1	K0	
✓ 82	10+	A5	
✓ 83	8	A5	
✓ 84	3	Mb	
✓ 85	4	K0	
✓ 86	10	K0	
✓ 87	1	K2	
✓ 88	3	Ly5	
✓ 89	3	A3	
✓ 90	3	Ly0	
✓ 91	5	K2	
✓ 92	4	K0	
✓ 93	4	F5	
✓ 94	7	F5	
✓ 95	10	Ly5	
✓ 96	3	Ma	
✓ 97	5	F10	
✓ 98	3	K0	
✓ 99	2	Ly5	
✓ 100	2	K5	
✓ 101	2	A0	
✓ 102	3	Ly5	
✓ 103	1	K2	
11:45 ✓ 104	6	K0	

79	-79°	1176	21	39.1	-79	10	8.0	✓
80	-79°	1173	21	38.4	-79	13	8.8	✓
81	-79°	1178	21	41.5	-79	11	9.0	✓
82	-78°	1430	21	48.7	-78	16	7.3	✓
83	-77°	1528	21	49.5	-77	54	7.7	✓
84	-77°	1523	21	42.1	-77	32	8.7	✓
85	-77°	1525	21	43.9	-77	13	8.9	✓
86	-76°	1540	21	44.5	-76	48	7.3	✓
87	-76°	1539	21	41.5	-76	51	9.6	✓
88	-76°	1538	21	38.1	-76	47	9.2	✓
89	-76°	1537	21	37.6	-76	54	9.0	✓
90	-76°	1531	21	31.2	-76	3	9.2	✓
91	-75°	1732	21	38.3	-75	53	8.7	✓
92	-75°	1719	21	25.1	-75	33	8.8	✓
93	-75°	1720	21	25.3	-75	14	9.0	✓
94	-75°	1721	21	26.7	-75	2	8.2	✓
95	-74°	2005	21	28.3	-74	38	7.4	✓
96	-74°	1994	21	20.0	-74	26	9.0	✓
97	-74°	1981	21	9.0	-74	23	8.3	✓
98	-74°	1971	21	2.2	-74	13	8.8	✓
99	-74°	1970	21	2.2	-74	56	9.2	✓
100	-74°	1942	20	45.9	-74	55	9.4	✓
101	-74°	1947	20	48.1	-74	58	9.5	✓
102	-74°	1952	20	50.4	-74	14	9.0	✓
103	-74°	1956	20	53.3	-74	17	9.5	✓
104	-75°	1733	21	38.6	-75	21	8.7	✓

Ident. on cards by A.M.C. Mar. 29, 1916

Ident. in book by J.B.M. April 5, 1916

Compared by S.R.B. Apr. 7, 1916

196

Thursday, June 24, 1915

B42794 short

No	hr	Class	Remark
12:00	✓ 1 2	K2	
	✓ 2 3	Ly0	
	✓ 3 3	Ly0	
	✓ 4 3	A3	
	✓ 5 4	F8	
	✓ 6 1	Ly5	
	✓ 7 8	F5	
	✓ 8 5	K2	
	✓ 9 6	F8	
	✓ 10 6	A0	
	✓ 11 8	K2	
	✓ 12 1	K0	
	✓ 13 1	K0	
	✓ 14 9	F8	
	✓ 15 2	K2	
	✓ 16 8	Ly0	
	✓ 17 10	K0	
	✓ 18 3	F8	
	✓ 19 3	K0	
	✓ 20 2	K0	
	✓ 21 6	A2	
	✓ 22 1	K0	
	✓ 23 7	A3	
	✓ 24 3	K0	
	✓ 25 1	Ly5	
	✓ 26 1	Ly0	

1	-80°	1026	21	28.8	-80	16	9.0	✓
2	-79°	1180	21	43.9	-79	36	8.9	✓
3	-79°	1183	21	45.8	-79	53	9.0	✓
4	-80°	1037	21	46.2	-80	8	9.2	✓
5	-78°	1433	21	51.3	-78	47	8.9	✓
6	-78°	1428	21	46.3	-78	68	9.4	✓
7	-78°	1438	22	1.1	-78	57	8.2	✓
8	-79°	1196	22	4.9	-79	3	8.8	✓
9	-78°	1445	22	9.3	-78	0	8.7	✓
10	-79°	1201	22	14.6	-79	10	8.3	✓
11	-78°	1449	22	17.8	-78	51	8.2	✓
12	-78°	1450	22	18.3	-78	38	9.4	✓
13	-78°	1448	22	17.6	-78	25	9.4	✓
14	-78°	1447	22	15.6	-78	21	8.0	✓
15	-79°	1207	22	23.7	-79	8	9.2	✓
16	-79°	1203	22	23.4	-79	15	8.2	✓
17	-79°	1206	22	23.4	-79	25	9.4	✓
18	-79°	1202	22	19.7	-79	57	8.8	✓
19	-80°	1050	22	15.1	-80	18	9.0	✓
20	-80°	1051	22	22.5	-80	30	9.2	✓
21	-79°	1199	22	11.2	-79	50	8.6	✓
22	-79°	1198	22	8.3	-79	53	9.5	✓
23	-79°	1197	22	7.1	-79	55	8.2	✓
24	-79°	1195	22	1.7	-79	58	9.2	✓
25	-80°	1049	22	4.8	-80	29	9.4	✓
26	-79°	1204	22	23.1	-79	50	9.6	✓

Thursday, June 24, 1915
B42794 short

No	Int	Class	Remark
✓ 27	3	K2	
✓ 28	5	G0	
✓ 29	2	K2	
✓ 30	3	G5	
✓ 31	10+	G	
✓ 32	10	G3	
✓ 33	3	G3	
✓ 34	5	K0	
✓ 35	10	G2	
✓ 36	3	K0	
✓ 37	1	K0	
✓ 38	2	K2	
✓ 39	6	G0	
✓ 40	6	K0	
✓ 41	1	K0	Partly sup. on 40
✓ 42	2	K0	
✓ 43	8	F5	
✓ 44	3	G3	
✓ 45	6	G5	
✓ 46	14	F8	
✓ 47	10+	F	
✓ 48	3	G0	
✓ 49	1	G5	
✓ 50	6	F8	
✓ 51	1	K0	
✓ 52	2	K0	

27	-79°	1208	22	29.7	-79	53	9.4 ✓
28	-79°	1209	22	32.0	-79	30	8.7 ✓
29	-79°	1212	22	35.8	-79	34	9.4 ✓
30	-79°	1214	22	39.4	-79	20	9.4 ✓
31	-80°	1055	22	38.6	-80	47	4.9 ✓
32	-80°	1064	22	58.1	-80	9	6.2 ✓
33	-78°	1461	22	49.7	-78	24	9.0 ✓
34	-78°	1459	22	42.7	-78	12	8.7 ✓
35	-77°	1554	22	39.2	-77	43	6.6 ✓
36	-78°	1457	22	37.3	-78	7	9.0 ✓
37	-78°	1455	22	33.1	-78	40	9.4 ✓
38	-78°	1454	22	32.1	-78	49	9.5 ✓
39	-78°	1452	22	28.2	-78	45	8.5 ✓
40	-77°	1549	22	22.4	-77	47	8.6 ✓
41	-77°	1548	22	22.0	-77	44	9.4 ✓
42	-77°	1546	22	19.9	-77	45	9.5 ✓
43	-77°	1544	22	19.1	-77	19	8.1 ✓
44	-77°	1541	22	15.3	-77	5	9.4 ✓
45	-77°	1540	22	12.2	-77	29	8.6 ✓
46	-78°	1444	22	8.6	-78	3	8.7 ✓
47	-78°	1442	22	5.6	-78	8	6.0 ✓
48	-78°	1439	22	2.4	-78	7	9.0 ✓
49	-77°	1537	22	3.3	-77	46	9.4 ✓
50	-77°	1535	22	2.4	-77	33	8.0 ✓
51	-77°	1534	22	0.7	-77	59	9.3 ✓
52	-77°	1533	21	59.6	-77	46	9.2 ✓

Thursday, June 24, 1915
B 42794 short

No	Int	Class	Remark
✓ 53	5	F15	
✓ 54	9	K0	
✓ 55	3	K0	
✓ 56	8	K2	
✓ 57	1	G0	
✓ 58	10+	F15	
✓ 59	8	K5	
✓ 60	1	F18	
✓ 61	7	A2	
✓ 62	3	K2	
✓ 63	5	Ma	
✓ 64	10	G0	
✓ 65	4	F18	
✓ 66	1	K2	
✓ 67	7	F15	
✓ 68	7	F18	
✓ 69	3	G0	
✓ 70	2	G0	
✓ 71	2	F18	
✓ 72	3	F15	
✓ 73	2	K5	
✓ 74	10	A2	Another star sup. or preced.
✓ 75	5	F18	
✓ 76	4	K0	
✓ 77	3	G0	
✓ 78	4	A5	

53	-77°	1530	21	56.4	-77	46	8.5	✓
54	-76°	1549	22	0.0	-76	44	7.0	✓
55	-76°	1548	21	59.6	-76	39	9.4	✓
56	-76°	1547	21	58.8	-76	29	7.3	✓
57	-76°	1546	21	56.1	-76	54	9.6	✓
58	-76°	1542	21	50.8	-76	43	6.0	✓
59	-76°	1541	21	50.0	-76	16	8.0	✓
60	-76°	1544	21	51.4	-76	30	9.6	✓
61	-75°	1744	22	3.4	-75	37	8.0	✓
62	-75°	1745	22	6.2	-75	34	9.2	✓
63	-75°	1746	22	10.1	-75	36	8.5	✓
64	-75°	1748	22	14.9	-75	39	6.6	✓
65	-75°	1747	22	14.9	-75	21	8.8	✓
66	-76°	1553	22	13.0	-76	25	9.6	✓
67	-76°	1551	22	8.2	-76	45	8.1	✓
68	-77°	1538	22	8.1	-77	7	8.4	✓
69	-76°	1557	22	19.1	-76	17	9.4	✓
70	-76°	1558	22	19.8	-76	26	9.6	✓
71	-76°	1561	22	24.6	-76	12	9.0	✓
72	-75°	1755	22	27.2	-75	51	9.4	✓
73	-75°	1756	22	30.4	-75	44	9.5	✓
74	-76°	1564	22	36.3	-76	5	7.1	✓ -76° 1563 mag. 9.5 sup. merid.
75	-77°	1555	22	39.6	-77	1	8.6	✓
76	-77°	1556	22	40.7	-77	27	8.8	✓
77	-77°	1558	22	46.6	-77	28	9.3	✓
78	-75°	1736	21	40.7	-75	29	9.4	✓ -75° 1735 mag. 9.6 sup. at south

§ Thursday, June 24, 1915

B42794 short

No	Int	Class	Remark
✓ 79	5	F10	
✓ 80	7	F10	
✓ 81	7	Q2	
✓ 82	2	Ly	
✓ 83	2	Ly	
✓ 84	4	F10	
✓ 85	3	F10	
✓ 86	1	Mb	
✓ 87	2	K0	
✓ 88	3	K2	
✓ 89	3	F10	
✓ 90	5	F10	
✓ 91	8	Ly	
12112 ✓ 92	5	de	
93			
94			
95			
96			
✓ 93	2	K5	

79	-75°	1740	21	47.1	-75	2	8.7 ✓
80	-75°	1741	21	50.4	-75	6	8.0 ✓
81	-75°	1742	21	51.4	-75	3	8.4 ✓
82	-75°	1738	21	46.0	-75	31	9.4 ✓
83	-75°	1739	21	46.6	-75	45	9.6 ✓
84	-74°	2028	21	55.9	-74	41	8.7 ✓
85	-74°	2029	22	2.2	-74	33	8.7 ✓
86	-74°	2025	21	50.0	-74	27	9.6 ✓
87	-74°	2022	21	48.3	-74	29	9.2 ✓
88	-74°	2016	21	41.0	-74	43	9.2 ✓
89	-74°	2019	21	42.5	-74	30	9.3 ✓
90	-74°	2020	21	43.0	-74	12	8.2 ✓
91	-74°	2021	21	43.3	-74	1	7.7 ✓
92	-73°	2240	21	40.1	-73	45	8.2 ✓

Ident. on cards by Amc. Mar. 29, 1916

Ident. in book by M.A.H. Apr. 1, 1916

Ident. compared by S.A.B. April 11, 1916

✓ 93 -81 932 20 40.9-81 40 9.2 44 in B21397

Friday, June 25, 1915

B19966 short

	no	int	class	Remark
9:53	✓ 1	9	G5	
	✓ 2	4	K2	
	✓ 3	1	K5	
	✓ 4	3	G0	
	✓ 5	6	F8	
	✓ 6	6	A2	
	✓ 7	2	K0	
	✓ 8	4	K2	
	✓ 9	3	K2	
	✓ 10	5	F8	
	✓ 11	1	K2	
	✓ 12	1	K5	
	✓ 13	3	K0	
	✓ 14	1	G0	
	✓ 15	1	F8	
	✓ 16	2	F8	
	✓ 17	1	G0	
	✓ 18	2	F8	
	✓ 19	1	K5	
	✓ 20	2	K5	
	✓ 21	2	K2	
	✓ 22	1	K0	
	✓ 23	1	K2	
	✓ 24	2	K0	
	✓ 25	2	K0	
	✓ 26	2	F5	

1	-70°	2814	20	48.0	-70	3	7.4	✓
2	-70°	2816	20	48.6	-70	6	8.5	✓
3	-70°	2815	20	48.3	-70	12	9.4	✓
4	-70°	2819	20	50.6	-70	0	8.7	✓
5	-69°	3150	20	51.6	-69	39	8.4	✓
6	-70°	2830	20	55.2	-70	6	8.5	✓
7	-70°	2829	20	54.1	-70	24	8.9	✓
8	-70°	2823	20	52.1	-70	36	8.8	✓
9	-70°	2825	20	52.5	-70	42	8.8	✓
10	-70°	2822	20	52.0	-70	55	8.6	✓
11	-71°	2584	20	51.0	-71	16	9.6	✓
12	-71°	2579	20	42.8	-71	44	9.2	✓
13	-71°	2577	20	41.0	-71	59	9.0	✓
14	-72°	2564	20	40.6	-72	18	9.5	✓
15	-72°	2568	20	44.0	-72	0	8.9	✓
16	-72°	2567	20	42.6	-72	37	9.4	✓
17	-72°	2566	20	41.6	-72	57	9.4	✓
18	-72°	2562	20	40.2	-72	51	9.4	✓
19	-72°	2559	20	38.8	-72	58	9.9	✓
20	-73°	2175	20	37.1	-73	26	9.3	✓
21	-73°	2180	20	41.8	-73	53	9.5	✓
22	-73°	2182	20	43.1	-73	22	9.8	✓
23	-73°	2186	20	48.8	-73	35	9.6	✓
24	-72°	2579	20	53.8	-72	45	9.4	✓
25	-72°	2582	20	57.8	-72	7	9.0	✓
26	-72°	2589	21	2.7	-72	4	8.9	✓

Friday, June 25, 1915
B 19966 short

Mag	Lat	Class	Remark
✓ 27	4	G0	
✓ 28	2	K2	
✓ 29	8	F15	
✓ 30	4	K2	
✓ 31	4	G2	
✓ 32	4	F0	
✓ 33	1	G3	
✓ 34	10+	Ma	
✓ 35	4	K5	
✓ 36	3	N 0, 5, 10	
✓ 37	5	F15	
✓ 38	5	K2	
✓ 39	1	G0	
✓ 40	3	K0	
✓ 41	1	K0	
✓ 42	6	Ma	
✓ 43	4	F8	
✓ 44	2	K5	
✓ 45	5	F0	
✓ 46	2	K2	
✓ 47	2	F8	
✓ 48	7	K0	
✓ 49	3	F15	
✓ 50	1	G5	
✓ 51	1	F15	
✓ 52	1	K5	

27	-71°	2598	21	5.5	-71	52	8.7	✓
28	-71°	2599	21	6.3	-71	32	9.2	✓
29	-71°	2594	21	2.3	-71	22	8.0	✓
30	-71°	2596	21	4.3	-71	2	8.5	✓
31	-70°	2839	21	4.5	-70	45	8.8	✓
32	-70°	2841	21	8.0	-70	36	8.8	✓
33	-70°	2838	21	3.7	-70	32	9.6	✓
34	-70°	2835	21	1.6	-70	38	6.7	✓
35	-70°	2834	21	0.5	-70	40	8.8	✓
36	-70°	2848 ⁴	21	12.8 ⁹	-70	11 ⁶	8.5 9.2	✓
37	-70°	2847	21	15.1	-70	40	8.5	✓
38	-71°	2605	21	14.3	-71	15	8.2	✓
39	-71°	2603	21	12.9	-71	13	9.4	✓
40	-71°	2602	21	12.5	-71	23	8.7	✓
41	-71°	2600	21	8.4	-71	48	9.2	✓
42	-72°	2595	21	10.3	-72	6	8.1	✓
43	-72°	2592	21	6.1	-72	40	8.6	✓
44	-72°	2590	21	4.3	-72	45	9.4	✓
45	-73°	2199	20	59.9	-73	29	8.4	✓
46	-73°	2194	20	57.7	-73	21	9.2	✓
47	-73°	2201	21	1.2	-73	48	9.0	✓
48	-73°	2205	21	5.8	-73	33	7.8	✓
49	-73°	2206	21	6.6	-73	49	8.6	✓
50	-74°	1959	20	55.1	-74	17	9.2	✓
51	-74°	1960	20	55.4	-74	7	9.4	✓
52	-74°	1955	20	53.0	-74	40	9.6	✓

Friday, June 25, 1915

D 19966 short

No	FX	Class	Remark
✓ 53	3	F15	
✓ 54	4	K2	
✓ 55	2	K2	
✓ 56	3	K0	
✓ 57	4	F15	
✓ 58	1	K5	Partly sup. on 57
✓ 59	9	K0	
✓ 60	1	K5	
✓ 61	10	K0	
✓ 62	5	F10	
✓ 63	2.1	K0	
✓ 64	7	G3	
✓ 65	2	G5	Nearly all sup. on 64
✓ 66	2	F18	
✓ 67	1	K0	
✓ 68	2	K2	
✓ 69	7	F15	
✓ 70	1	K5	
✓ 71	9	F18	
✓ 72	4	G5	
✓ 73	1	K2	
✓ 74	2	G0	
✓ 75	5	G0	
✓ 76	1	K5	
✓ 77	2	G3	
✓ 78	1	K5	

53	-74°	1983	21	13.0	-74	26	9.0	✓
54	-74°	1984	21	13.0	-74	32	9.4	✓
55	-74°	1990	21	17.8	-74	44	9.2	✓
56	-73°	2217	21	15.4	-73	44	9.2	✓
57	-73°	2219	21	17.3	-73	33	8.8	✓
58	-73°	2218	21	17.0	-73	37	9.6	✓
59	-73°	2215	21	13.2	-73	8	7.4	✓
60	-73°	2209	21	9.5	-73	20	9.2	✓
61	-72°	1598	21	13.3	-72	20	7.0	✓
62	-72°	2603	21	15.1	-72	26	8.2	✓
63	-72°	2606	21	17.2	-72	5	9.0	✓
64	-71°	2609	21	19.0	-71	53	8.2	✓
65	-71°	2611	21	19.1	-71	54	8.7	✓
66	-71°	2606	21	17.0	-71	40	8.9	✓
67	-71°	2613	21	20.9	-71	39	9.3	✓
68	-71°	2617	21	24.8	-71	25	9.2	✓
69	-71°	2624	21	29.8	-71	22	8.1	✓
70	-71°	2628	21	31.1	-71	8	9.3	✓
71	-72°	2623	21	28.8	-72	4	8.4	✓
72	-72°	2624	21	28.9	-72	44	8.6	✓
73	-72°	2630	21	29.9	-72	40	9.5	✓
74	-72°	2617	21	23.1	-72	43	9.2	✓
75	-72°	2611	21	20.2	-72	44	8.3	✓
76	-73°	2221	21	18.1	-73	2	9.2	✓
77	-73°	2223	21	23.0	-73	43	9.2	✓
78	-74°	1995	21	20.2	-74	13	9.4	✓

Friday, June 25, 1915

B 19966 short

	No	Int	Class	Remark
10:04	✓79	2	J5	
	80			
	81			
	82			

79 - 71° 2604 21 13.2 - 71 49 9.2 ✓

Ident. on cards by Amc. Mar. 29, 1916

Ident. in book by M. A. H. Apr. 1, 1916

Ident. compared by S. R. B. April 7, 1916

Friday, June 25, 1915

B20544 short

no	int	class	Remark
✓ 1	8	Mb	
✓ 2	4	ly	
✓ 3	6	Ko	
✓ 4	7	Jo	
✓ 5	4	Ko	
✓ 6	10	Bq	
✓ 7	5	Qo	
✓ 8	8	Qo	
✓ 9	10	Ko	
✓ 10	7	Jo	
✓ 11	6	Ko	
✓ 12	9	A3	Partly sup. on 13
✓ 13	10	Ao	
✓ 14	2	ly	
✓ 15	2	K2	
✓ 16	9	Jo	
✓ 17	8	Ko	
✓ 18	6	Ao	
✓ 19	3	Jo	
✓ 20	7	Ko	
✓ 21	2	ly	
✓ 22	3	Ko	
✓ 23	3	Jo	
✓ 24	6	Jo	
✓ 25	3	K2	
✓ 26	7	Ao	

1	-70°	2850	21	17.5	-70	3	6.7	✓
2	-70°	2849	21	16.8	-70	18	8.9	✓
3	-70°	2856	21	21.6	-70	2	8.6	✓
4	-69°	3180	21	23.8	-69	24	8.2	✓
5	-70°	2857	21	23.2	-70	24	8.7	✓
6	-70°	2861	21	27.3	-70	11	6.8	✓
7	-69°	3187	21	29.9	-69	56	8.6	✓
8	-69°	3193	21	35.0	-69	56	7.9	✓
9	-70°	2873	21	40.2	-70	12	7.2	✓
10	-70°	2877	21	41.0	-70	56	7.9	✓
11	-71°	2642	21	41.5	-71	8	8.6	✓
12	-70°	2885	21	45.0	-70	39	7.0	✓
13	-70°	2884	21	44.8	-70	42	6.7	✓
14	-71°	2648	21	45.2	-71	7.4	8.8	✓
15	-71°	2652	21	49.9	-71	6.1	9.1	✓
16	-70°	2899	21	57.6	-70	54	7.0	✓
17	-71°	2661	21	59.0	-71	31	7.5	✓
18	-71°	2670	22	5.0	-71	6	8.2	✓
19	-71°	2666	22	2.1	-71	12	8.9	✓
20	-71°	2672	22	5.2	-71	16	8.0	✓
21	-71°	2669	22	4.0	-71	23	9.2	✓
22	-71°	2663	22	0.8	-71	29	9.3	✓
23	-71°	2662	22	0.7	-71	59	9.1	✓
24	-71°	2659	21	56.1	-71	42	8.5	✓
25	-72°	2662	21	56.9	-72	14	9.0	✓
26	-72°	2665	22	6.3	-72	35	7.5	✓

-69° 3186 mag. 9.0
sup. at south

Friday, June 25, 1915
B20544 short

No	Int	Class	Remark
✓ 27	5	A5	
✓ 28	4	M2	
✓ 29	7	F10	
✓ 30	6	K2	
✓ 31	4	K0	
✓ 32	3	L5	
✓ 33	2	F12	
✓ 34	2	K2	
✓ 35	3	K0	
✓ 36	6	F15	
✓ 37	3	A2	
✓ 38	6	A0	
✓ 39	5	F12	
✓ 40	7	B9	
✓ 41	10+	A	
✓ 42	3	F15	
✓ 43	1	L5	
✓ 44	1	L5	
✓ 45	3	F18	
✓ 46	2	M2	
✓ 47	3	F18	
✓ 48	1	F15	
✓ 49	8	F10	
✓ 50	6	A0	
✓ 51	4	F18	
✓ 52	5	A0	

27	-72°	2663	22	0.0	-72	53	8.4	✓
28	-73°	2247	21	52.9	-73	20	9.0	✓
29	-72°	2648	21	42.6	-72	52	7.9	✓
30	-72°	2643	21	39.8	-72	43	8.2	✓
31	-72°	2651	21	46.6	-72	34	8.9	✓
32	-71°	2644	21	42.5	-71	39	9.2	✓
33	-71°	2641	21	41.2	-71	43	9.3	✓
34	-71°	2640	21	40.6	-71	42	9.3	✓
35	-71°	2639	21	40.0	-71	56	9.2	✓
36	-71°	2638	21	39.2	-71	54	8.7	✓
37	-71°	2636	21	37.5	-71	47	9.0	✓
38	-71°	2635	21	36.9	-71	45	8.6	✓
39	-71°	2634	21	36.7	-71	51	8.8	✓
40	-71°	2633	21	35.1	-71	39	7.9	✓
41	-71°	2632	21	34.4	-71	35	6.3	✓
42	-71°	2631	21	34.4	-71	24	9.0	✓
43	-71°	2630	21	33.4	-71	49	9.1	✓
44	-71°	2629	21	31.7	-71	0	9.3	✓
45	-72°	2639	21	36.8	-72	32	9.0	✓
46	-73°	2234	21	29.6	-73	6	9.4	✓
47	-73°	2231	21	28.8	-73	2	9.0	✓
48	-73°	2229	21	28.4	-73	1	9.6	✓
49	-73°	2237	21	36.3	-73	15	7.5	✓
50	-73°	2242	21	40.8	-73	23	8.1	✓
51	-73°	2245	21	41.9	-73	35	8.5	✓
52	-73°	2240	21	40.1	-73	45	8.2	✓

-72° 2638 mag. 10.0
sup. preced.

Friday, June 25, 1915
B 20544 short

No	Int	Class	Remark
✓ 53	8	L ₀	
✓ 54	5	F ₁₀	
✓ 55	2	K ₂	
✓ 56	4	L ₅	
✓ 57	3	K ₂	
✓ 58	3	K ₅	
✓ 59	1	Ma	
✓ 60	1	K ₀	
✓ 61	2	L ₀	
✓ 62	5	L ₅	
✓ 63	3	F ₁₀	
✓ 64	8 ⁵	A ₀	
✓ 65	10 ⁺	Br.	
✓ 66	3	F ₁₀	
10120 ✓ 67	3	F ₈	
68			
69			

53	-74°	2021	21	43.3	-74	1	7.7	✓
54	-74°	2020	21	43.0	-74	12	8.2	✓
55	-74°	2018	21	42.2	-74	14	9.2	✓
56	-74°	2017	21	41.6	-74	18	8.7	✓
57	-74°	2019	21	42.5	-74	30.2	9.3	✓
58	-74°	2016	21	41.0	-74	43	9.2	✓
59	-74°	2025	21	50.0	-74	27.4	9.6	✓
60	-74°	2023	21	48.4	-74	42	9.6	✓
61	-73°	2248	21	56.0	-73	59	9.4	✓
62	-74°	2030	22	3.3	-74	2	8.4	✓
63	-74°	2029	22	2.2	-74	32.6	8.7	✓
64 ^a	-73°	2252	22	13.3	-73	26	8.1	✓
64	-73°	2253	22	13.4	-73	26	7.9	✓
65	-72°	2690	22	13.9	-72	52	6.0	✓
66	-72°	2686	22	12.8	-72	6	8.9	✓
67	-72°	2680	22	9.3	-72	2	8.7	✓

Ident. on cards by Am.C. Sept. 18, 1915

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

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

1915phae.proj.2201C