

C

IDS

2

This book was examined for additional ^{stars} ~~cards~~ by a.m.c. Jan. 4, 1917

Thursday, July 22, 1915

B 39677 short

	No. int		Class	Remark
9:45	✓	1 8	F ₁₀	
	✓	2 2	K ₀	
	✓	3 8	L ₁₀	
	✓	4 1	K ₀	
	✓	5 1	K ₂	
	✓	6 5	L ₁₅	
	✓	7 3	L ₁₀	
	✓	8 4	L ₁₀	
	✓	9 5	L ₁₀	
	✓	10 5	F ₁₂	
	✓	11 7	K ₀	
	✓	12 2	F ₁₅	
	✓	13 1	K ₂	
	✓	14 2	K ₂	
	✓	15 2	F ₁₈	
	✓	16 3	L ₁₀	
	✓	17 1	M ₁₀	
	✓	18 1	K ₀	
	✓	19 1	K ₂	
	✓	20 2	L ₁₅	
	✓	21 3	K ₀	
	✓	22 4	F ₁₀	
	✓	23 1	K ₂	
	✓	24 1	K ₅	
	✓	25 1	K ₅	
	✓	26 7	Q ₅	

1	-43°	13915	20	9.7	-43	14	7.0	✓
2	-43°	13916	20	9.8	-43	12	9.7	✓
3	-43°	13919	20	10.1	-43	0	7.6	✓
4	-42°	14789	20	9.8	-42	53	9.8	✓
5	-42°	14788	20	9.7	-42	44	9.7	✓
6	-42°	14796	20	10.6	-42	40	9.0	✓
7	-42°	14803	20	11.2	-42	26	9.5	✓
8	-42°	14811	20	12.0	-42	42	9.3	✓
9	-43°	13931	20	11.7	-43	4	8.9	✓
10	-42 ³	13923	20	10.8	-43	7	9.3	✓
11	-43°	13932	20	11.8	-43	17	8.2	✓
12	-43°	13922	20	10.7	-43	43	9.4	✓
13	-43°	13927	20	11.3	-43	54	9.7	✓
14	-43°	13928	20	11.4	-43	53	9.7	✓
15	-43°	13934	20	11.9	-43	47	9.5	✓
16	-43°	13938	20	12.2	-43 ⁴	0	9.7	✓
17	-44°	13883	20	11.9	-44	17	9.5	✓
18	-44°	13886	20	12.1	-44	20	9.8	✓
19	-44°	13885	20	12.0	-44	37	9.7	✓
20	-44°	13882	20	11.8	-44	52	9.7	✓
21	-44°	13897	20	13.2	-44	28	9.2	✓
22	-44°	13896	20	13.0	-44	13	9.7	✓
23	-44°	13898	20	13.2	-44	4	9.7	✓
24	-43°	13947	20	13.2	-43	57	9.7	✓
25	-44°	13902	20	13.8	-44	10	9.8	✓
26	-44°	13907	20	14.4	-44	4	8.3	✓

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No	Int	Class	Remark
✓ 27	4	A2	
✓ 28	2	Ko	
✓ 29	3	Go	
✓ 30	2	F8	
✓ 31	1	Ko	
✓ 32	5	Go	
✓ 33	3	Go	Partly sup. on 32
✓ 34	7	A2	
✓ 35	3	Ao	
✓ 36	7	A2	
✓ 37	10+	A3	
✓ 38	5	Fo	
✓ 39	2	Ao	
✓ 40	10+	A	
✓ 41	7	Ko	
✓ 42	5	K2	
✓ 43	3	F8	
✓ 44	1	Ko	
✓ 45	3	K2	
✓ 46	4	Ko	
✓ 47	2	Go	
✓ 48	8	A2	
✓ 49	2	F8	
✓ 50	12.2	Ko	
✓ 51	5	F8	Partly sup. on 52
✓ 52	7	F8	

27	-44°	13915	20	15.3	-44	3	9.5✓
28	-44°	13921	20	15.6	-44	23	9.6✓
29	-44°	13914	20	15.1	-44	48	9.4✓
30	-44°	13929	20	16.5	-44	12	9.7✓
31	-43°	13968	20	16.2	-43	48	9.8✓
32	-43°	13965	20	16.0	-43	32	9.0✓
33	-43°	13966	20	16.1	-43	31	9.7✓ Partly sup. -43° 13960.
34	-43°	13978	20	17.1	-43	12	8.8✓
35	-43°	13970	20	16.4	-43	4	9.5✓
36	-42°	14850	20	15.5	-42	55	9.2✓
37	-42°	14848 ⁷	20	15.4	-42	49	5.6✓
38	-43°	13952	20	14.2	-43	21	8.6✓
39	-43°	13957	20	14.9	-43	24	9.9✓
40	-42°	14836	20	14.0	-42	26	5.8✓
41	-42°	14851	20	15.5	-42	12	7.4✓
42	-42°	14855	20	16.0	-42	4	8.5✓
43	-42°	14861	20	16.6	-42	3	9.4✓
44	-42°	14862	20	16.7	-42	15	9.7✓
45	-42°	14867	20	17.2	-42	11	9.4✓
46	-42°	14872	20	17.4	-42	22	9.3✓
47	-42°	14873 ⁴	20	17.5	-42	16	9.8✓
48	-42°	14882	20	18.2	-42	28	8.3✓
49	-42°	14863	20	16.7	-42	54	9.7✓
50	-42°	14895	20	19.4	-42	46	9.7✓
51	-43°	14001	20	19.4	-43	2	8.8✓ Partly sup. -43° 14003.
52	-43°	14003	20	19.5	-43	2	8.2✓ -43° 14002 sup. 9.3

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No	Int	Class	Remark
✓ 53	6	K ₀	
✓ 54	3	K ₀	
✓ 55	2	F ₈	
✓ 56	4	A ₂	
✓ 57	7	A ₀	
✓ 58	4	G ₅	
✓ 59	1	A ₃	
✓ 60	1	A ₂	Lines broad. Two stars?
✓ 61	1	K ₅	
✓ 62	6	A ₅	
✓ 63	3	F ₈	
✓ 64	3	A ₂	
✓ 65	5	K ₅	
✓ 66	3...	K ₅	
✓ 67	2	K ₂	
✓ 68	1	K ₅	
✓ 69	3	K ₀	
✓ 70	2	G ₀	
✓ 71	3	G ₅	
✓ 72	3	F ₅	
✓ 73	3	K ₅	
✓ 74	2	A ₀	
✓ 75	3	A ₂	
✓ 76	2	F ₈	
✓ 77	1	K ₀	
✓ 78	2	K ₀	

53	-43°	13984	20	18.2	-43	58	8.8	✓
54	-43°	13990	20	18.6	-43	50	9.3	✓
55	-43°	13993	20	18.8	-43	49	9.8	✓
56	-43°	14010	20	20.2	-43	33	9.4	✓
57	-43°	14014	20	20.5	-43	39	8.9	✓
58	-43°	14018	20	20.9	-43	21	9.2	✓
59	-42°	14920	20	21.3	-42	56	9.4	✓
60	-42°	14922	20	21.5	-42	53	9.7	Only one star on B20835.
61	-42°	14923	20	21.6	-42	55	9.6	✓
62	-43°	14025	20	22.4	-43	14	9.2	✓
63	-43°	14026	20	22.4	-43	2	9.4	✓
64	-42°	14933	20	22.5	-42	38	9.6	✓
65	-42°	14938	20	23.2	-42	26	8.8	✓
66	-42°	14945	20	23.5	-42	50	9.1	✓
67	-42°	14940	20	23.3	-42 ³	0	9.5	✓
68	-42°	14936	20	22.9	-42 ³	0	9.8	✓
69	-44 ⁴	13960	20	19.4	-44	10	9.7	✓
70	-44°	13962	20	19.5	-44	12	9.8	✓
71	-44°	13965	20	19.7	-44	59	9.7	✓
72	-45°	138 ¹⁸ 21	20	19. ¹ 2	-45	1 ⁷ 6	9. ⁸ 8	✓
73	-45°	13830	20	20.2	-45	27	9.1	✓
74	-45°	138 ⁵ 34	20	20.5	-45	32	10	✓
75	-45°	13838	20	20.6	-45	22	9.9	✓
76	-45°	13856	20	21.9	-45	5	9.9	✓
77	-44°	13985	20	21.5	-44	30	9.8	✓
78	-44°	13980	20	21.1	-44	24	9.9	✓

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No	Lat	Class	Remark
✓ 79	3	F5	
✓ 80	3	G0	
✓ 81	2	F5	
✓ 82	2	G0	
✓ 83	2	G5	
✓ 84	1	A2	
✓ 85	1	K5	
✓ 86	1	G0	
✓ 87	2	K0	
✓ 88	2	K0	
✓ 89	2	K0	
✓ 90	2	K0	
✓ 91	6	K5	
✓ 92	2	K2	
✓ 93	1	G0	
✓ 94	10	K0	
✓ 95	3	K0	
✓ 96	1	F8	
✓ 97	1	F8	
✓ 98	3	F10	
✓ 99	7	K0	
✓ 100	3	F2	
✓ 101	4	K0	
✓ 102	2	F8	
✓ 103	2	G5	
✓ 104	1	K2	

79	-44°	13971	20	20.2	-44	36	9.7	✓
80	-44°	13973	20	20.3	-44	27	9.8	✓
81	-44 ⁴ °	13958	20	19.3	-44 ⁴	37	9.8	✓
82	-44°	13967	20	19.9	-44	43	9.8	✓
83	-45°	13785	20	16.2	-45	19	9.8	✓
84	-44°	13930	20	16.6	-44	48	9.8	✓
85	-44°	13940	20	17.4	-44	43	9.6	✓
86	-45°	13794	20	16.8	-45	7	10	✓
87	-45°	13812	20	18.4	-45	12	9.4	✓
88	-44°	13997	20	23.0	-44	24	9.4	✓
89	-44°	13999	20	23.4	-44	26	9.6	✓
90	-44°	14005	20	23.8	-44	11	9.6	✓
91	-43°	14049	20	24.6	-43	45	8.4	✓
92	-43°	14050	20	24.7	-43	58	9.5	✓
93	-43°	14051	20	25.0	-43	43	9.9	✓
94	-43°	14058	20	25.8	-43	52	7.5	✓
95	-44°	14026	20	25.8	-44	13	9.2	✓
96	-44°	14029	20	26.0	-44	8	9.7	✓
97	-44°	14031	20	26.2	-44	2	9.7	✓
98	-43°	14068	20	26.7	-43	56	9.6	✓
99	-43°	14074	20	27.2	-43	50	8.7	✓
100	-43°	14064	20	26.3	-43	32	9.5	✓
101	-44°	14040	20	27.1	-44	27	9.1	✓
102	-44°	14034	20	26.6	-44	12	9.8	✓
103	-44°	14039	20	27.0	-44	55	9.8	✓
104	-45°	13918	20	27.5	-45	14	9.8	✓

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No	wt	Class	Remark
✓ 105	3	G0	
✓ 106	8	F8	
✓ 107	10	A0	
✓ 108	7	F12	
✓ 109	7	K0	
✓ 110	2	F8	
✓ 111	2	A0	
✓ 112	1	G0	
✓ 113	3	F12	
✓ 114	2	G5	
✓ 115	2	G0	
✓ 116	1	F8	
✓ 117	2	K2	
✓ 118	3	F8	
✓ 119	10+	G5	
✓ 120	9	M6	
✓ 121	4	G5	
✓ 122	2	K0	
✓ 123	1	K0	Partly sup. on 122
✓ 124	4	F0	
✓ 125	5	K0	
✓ 126	1	G0	
✓ 127	1	K5	
✓ 128	3	K2	
✓ 129	4	F8	
✓ 130	4	K5	

105	-43°	14091	20	28.8	-43	47	9.7	✓
106	-43°	14096	20	29.2	-43	56	8.6	✓
107	-43°	14094	20	29.0	-43	28	8.2	✓
108	-43°	14112	20	31.2	-43	16	9.2	✓
109	-43°	14124	20	31.9	-43	30	8.3	✓
110	-44°	14078	20	31.5	-44	3	9.6	✓
111	-43°	14126	20	32.0	-43	53	9.7	✓
112	-43°	14127	20	32.2	-43	54	9.6	✓
113	-44°	14071	20	30.8	-44	34	9.4	✓
114	-44°	14077	20	31.4	-44	25	9.7	✓
115	-44°	14081	20	31.7	-44	35	9.8	✓
116	-44°	14063	20	30.0	-44	52	9.9	✓
117	-45°	13961	20	31.5	-45	4	9.6	✓
118	-45°	13958 ⁹	20	31.2	-45	32	9.7	✓
119	-42°	15029	20	32.5	-42	50	6.3	✓
120	-42°	15034	20	33.0	-42	34	6.4	✓
121	-43°	14139	20	33.4	-43	0	9.6	✓
122	-42°	15036	20	33.2	-42	42	9.6	✓
123	-42°	15037 ⁸	20	33.3	-42	42	9.7	Partly sup. -42° 15036.
124	-42°	15047	20	34.2	-42	27	9.2	✓
125	-42°	15052	20	34.7	-42	32	8.7	✓
126	-42°	15048 ⁵	20	35.4	-42	30	9.5	✓
127	-42°	15041	20	33.7	-42	53	9.4	✓
128	-42°	15045	20	33.8	-42	50	9.2	✓
129	-43°	14151	20	34.6	-43	19	9.4	✓
130	-43°	14160	20	35.5	-43	15	9.2	✓

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No	Int	Class	Remark
✓ 131	3	F ₁₀	
✓ 132	2	F ₁₀	
✓ 133	5	F ₁₈	
✓ 134	8	K ₀	
✓ 135	3	F ₁₀	
✓ 136	2	G ₅	
✓ 137	1	G ₀	
✓ 138	5	F ₁₀	
✓ 139	6	F ₁₀	
✓ 140	2	G ₅	
✓ 141	3	K ₂	
✓ 142	1	K ₂	
✓ 143	6	F ₁₀	
✓ 144	2	F ₁₂	
✓ 145	4	K ₀	
✓ 146	2	K ₂	
✓ 147	6	G ₅	
✓ 148	3	K ₅	
✓ 149	2	K ₂	
✓ 150	3	K ₂	
✓ 151	3	K ₀	
✓ 152	5	F ₁₀	
✓ 153	5	F ₁₈	
✓ 154	5	F ₁₀	
✓ 155	4	K ₂	
✓ 156	4	F ₁₀	

131	-43°	14154	20	34.8	-43	45	9.6✓
132	-43°	14163	20	35.8	-43	42	9.9✓
133	-43°	14171	20	36.7	-43	55	9.5✓
134	-44°	14121	20	37.0	-44	12	8.1✓
135	-44°	14133	20	38.4	-44	12	9.6✓
136	-44°	14135	20	38.7	-44	29	9.6✓
137	-44°	14137	20	39.2	-44	33	9.9✓
138	-44°	14144	20	40.0	-44	5	9.0✓
139	-43°	14203	20	40.2	-43	50	9.4✓
140	-44°	14149	20	40.4	-44	7	9.4✓
141	-43°	14196	20	39.4	-43	38	9.2✓
142	-43°	14194 ³	20	39.1	-43	38	9.7✓
143	-43°	14187	20	38.5	-43	42	9.3✓
144	-43°	14183	20	38.1	-43	35	9.8✓
145	-43°	14178	20	37.5	-43	29	9.4✓
146	-43°	14179	20	37.6	-43	23	9.5✓
147	-43°	14174	20	37.2	-43	24	9.3✓
148	-43°	14176	20	37.4	-43	50	9.6✓
149	-43°	14175	20	37.3	-43	45	9.6✓
150	-43°	14177	20	37.4	-43	42	9.6✓
151	-43°	14197	20	39.4	-43	2	9.1✓
152	-42°	15087	20	39.0	-42	42	9.1✓
153	-41°	14224	20	39.1	-41	59	8.5✓
154	-41°	14208	20	37.8	-41	56	9.0✓
155	-42°	15071	20	37.1	-42	1	9.0✓
156	-42°	15081	20	38.0	-42	17	9.3✓

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No	Int	Class	Remark
✓ 157	2	G ₀	
✓ 158	6	K ₂	
✓ 159	3	K ₂	
✓ 160	3	G ₀	
✓ 161	4	G ₀	
✓ 162	3	G ₅	
✓ 163	6	F ₈	
✓ 164	2	G ₀	
✓ 165	1	G ₀	
✓ 166	3	G ₀	
✓ 167	4	K ₂	
✓ 168	2	G ₅	
✓ 169	6	F ₁₀	
✓ 170	4	G ₀	
✓ 171	2	K ₂	
✓ 172	1	K ₅	
✓ 173	3	G ₀	
✓ 174	2	G ₀	
✓ 175	5	G ₅	
✓ 176	9	F ₅	
✓ 177	5	K ₀	
✓ 178	2	K ₀	
✓ 179	5	K ₂	
✓ 180	4	F ₅	
✓ 181	1	G ₅	
✓ 182	2	G ₅	

157	-42°	15074	20	37.3	-42	35	9.5	✓	-42° 15075 sup. 9.5
158	-41°	14203	20	36.9	-41	45	8.3	✓	
159	-41°	14212	20	38.1	-41	16	9.6	✓	
160	-41°	14220	20	38.6	-41	29	9.0	✓	
161	-41°	14206	20	37.4	-41	14	9.0	✓	
162	-41°	14199	20	36.3	-41	17	9.4	✓	
163	-41°	14183	20	34.6	-41	18	8.3	✓	
164	-41°	14178	20	34.2	-41	40	9.3	✓	
165	-41°	14164	20	32.6	-41	16	9.7	✓	
166	-41°	14166	20	32.7	-41	0	9.6	✓	
167	-40°	139874 13978	20	33.5 30.6	-40	52 48	8.8 9.6	✓	
168	-40°	13992	20	34.2	-40	53	9.3	✓	
169	-41°	14155	20	31.6	-41	25	8.6	✓	
170	-40°	13974	20	31.1	-40	51	8.9	✓	
171	-40°	13972	20	30.6	-40	48	9.0	✓	
172	-41°	14139	20	29.8	-41	19	9.6	✓	
173	-41°	14135	20	29.6	-41	16	9.7	✓	
174	-41°	14136	20	29.8	-41	9	9.7	✓	
175	-41°	14133	20	29.5	-41	52	8.5	✓	
176	-41°	14129	20	29.4	-41	40	6.7	✓	
177	-42°	15005	20	30.3	-42	12	8.7	✓	
178	-42°	15010	20	30.5	-42	32	9.4	✓	
179	-42°	15012	20	30.8	-42	28	8.7	✓	
180	-42°	15015	20	31.1	-42	30	9.4	✓	
181	-42°	15002	20	30.0	-42	59	9.9	✓	
182	-42°	14995	20	29.0	-42	28	9.4	✓	

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B 39677 short

No	lit	Class	Remark
✓ 183	2	K0	
✓ 184	8	A2	
✓ 185	3	Ly5	Another star sup. on preced,
✓ 186	3	Ly5	
✓ 187	1	A0	
✓ 188	10	Ly0	
✓ 189	5	F5	
✓ 190	3	F0	
✓ 191	6	K0	
✓ 192	5	F2	
✓ 193	3	K5	
✓ 194	9	A0	
✓ 195	5	F8	
✓ 196	2	K2	Partly sup. on 195
✓ 197	1	K5	
✓ 198	6	Ly0	
✓ 199	3	F0	
✓ 200	5	F2	
✓ 201	4	F2	
✓ 202	6	K0	
✓ 203	4	Ly0	
✓ 204	8	Ly0	
✓ 205	4	K2	
✓ 206	8	F0	
✓ 207	3	K0	
✓ 208	3	K0	

183	-42°	14992	20	28.7	-42	7	9.1 ✓
184	-42°	14977	20	26.5	-42	24	7.1 ✓
185	-42°	14974	20	26.0	-42	46	9.1 ✓ -42° 14972 sup. pre. 9.5
186	-42°	14975	20	26.1	-42	26	9.3 ✓
187	-42°	14976	20	26.2	-42	14	9.7 ✓
188	-41°	14087	20	25.0	-41	56	6.9 ✓
189	-41°	14088	20	25.0	-41	46	8.7 ✓
190	-41°	14092	20	25.3	-41	28	9.4 ✓
191	-41°	14089	20	25.2	-41	21	8.4 ✓
192	-41°	14093	20	25.4	-41	16	9.6 ✓
193	-41°	14091	20	25.3	-41	9	8.6 ✓
194	-40°	13926	20	25.5	-40	59	7.2 ✓
195	-41°	14098	20	26.6	-41	8	9.0 ✓
196	-41°	14100	20	26.7	-41	4	9.0 Partly sup. on -41° 14098.
197	-41°	14103	20	26.9	-41	6	9.7 ✓
198	-40°	13939	20	27.0	-40	43	8.6 ✓
199	-40°	13950	20	28.3	-40	35	9.4 ✓
200	-40°	13954	20	28.9	-40	22	8.5 ✓
201	-40°	13946	20	27.8	-40	10	9.0 ✓
202	-40°	13944	20	27.6	-40	7	8.0 ✓
203	-40°	13919	20	24.4	-40	40	9.5 ✓
204	-41°	14071	20	23.5	-41	19	7.5 ✓
205	-41°	14063	20	21.7	-41	45	8.5 ✓
206	-41°	14061	20	21.2	-41	49	7.7 ✓
207	-41°	14053	20	20.5	-41	51	9.0 ✓
208	-41°	14056	20	20.8	-41	36	9.5 ✓

Thursday, July 22, 1915
B 39677 short

No	Int	Class	Remark
✓ 209	2	G0	
✓ 210	1	G5	
✓ 211	4	G0	
✓ 212	8	G2	
✓ 213	6	G5	
✓ 214	6	K0	
✓ 215	6	K2	
✓ 216	10	K0	
✓ 217	7	K0	
✓ 218	4	G5	
✓ 219	1	K5	
✓ 220	7	G2	
✓ 221	6	K0	
✓ 222	4	K0	
✓ 223	5	K0	
✓ 224	2	G0	
✓ 225	2	G8	
✓ 226	2	G5	
✓ 227	2	K2	
✓ 228	7	Ma	
✓ 229	4	G0	
✓ 230	6	K0	
✓ 231	5	K2	
✓ 232	4	G0	
✓ 233	4	K2	
10:28 ✓ 234	8	K0	

209	-42°	14915	20	21.1	-42	16	9.4 ✓
210	-42°	14919	20	21.3	-42	17	9.6 ✓
211	-42°	14908	20	20.4	-42	33	9.2 ✓
212	-41°	14036	20	18.4	-41	24	8.3 ✓
213	-41°	14041	20	19.3	-41	2	8.5 ✓
214	-41°	14034	20	18.4	-41	7	8.5 ✓
215	-40°	13864	20	18.4	-40	49	8.3 ✓
216	-41°	14024	20	17.4	-41	12	6.3 ✓
217	-41°	14018	20	16.7	-41	39	8.3 ✓
218	-41°	14017	20	16.6	-41	22	9.1 ✓
219	-41°	14016	20	16.6	-41	14	9.7 ✓
220	-41°	14015	20	16.5	-41	7	8.3 ✓
221	-41°	14009	20	15.7	-41	14	8.5 ✓
222	-41°	14005	20	15.4	-41	30	9.0 ✓
223	-41°	14010	20	15.8	-41	28	8.7 ✓
224	-41°	14011	20	15.9	-41	40	9.6 ✓
225	-41°	14004	20	15.3	-41	57	9.6 ✓
226	-41°	14002	20	14.9	-41	26	9.5 ✓
227	-41°	13996	20	14.3	-41	40	9.5 ✓
228	-41°	13988	20	13.4	-41	9	7.0 ✓
229	-41°	13987	20	13.1	-41	5	9.3 ✓
230	-41°	13971	20	11.3	-41	2	8.3 ✓
231	-41°	13957	20	10.0	-41	17	8.0 ✓
232	-41°	13953	20	9.7	-41	53	8.7 ✓
233	-42°	14794	20	10.4	-42	6	9.0 ✓
234	-41°	13939	20	7.8	-41	52	7.3 ✓

Thursday, July 22, 1915
B 39677 short

10:38 M _h Int	Class	Remark
✓ 235 5	G5	
✓ 236 4	G0	
✓ 237 4	G5	
✓ 238 4	F10	
✓ 239 4	K2	
✓ 240 4	F10	
✓ 241 2	F12	
✓ 242 3	F18	
✓ 243 1	F5	
✓ 244 1	K5	
✓ 245 3	F10	
✓ 246 5	F10	
✓ 247 4	F18	
✓ 248 2	G0	
✓ 249 3	F12	
✓ 250 3	F18	Partly sup. on 251
✓ 251 5	F15	
✓ 252 3	G5	
✓ 253 3	F18	
✓ 254 3	F10	
✓ 255 2	F10	
✓ 256 3	G5	
✓ 257 6	G2	
✓ 258 2	G3	
✓ 259 7	K0	
✓ 260 2	K2	

235	-42°	14767	20	7.1	-42	43	9.1 ✓
236	-43°	13897	20	7.7	-43	1	9.2 ✓
237	-43°	13892	20	7.4	-43	10	9.4 ✓
238	-43°	13873	20	5.8	-43	25	8.8 ✓
239	-40°	13824	20	14.2	-40	47	8.6 ✓
240	-40°	13821	20	13.7	-40	32	9.0 ✓
241	-40°	13844	20	16.1	-40	40	9.3 ✓
242	-40°	13839	20	15.8	-40	56	9.4 ✓
243	-41°	14000	20	14.6	-41	8	9.5 ✓
244	-41°	14049	20	20.2	-41	14	9.5 ✓
245	-41°	14051	20	20.4	-41	16	9.6 ✓
246	-40°	13894	20	21.6	-40	47	8.9 ✓
247	-40°	13899	20	21.8	-40	39	9.3 ✓
248	-40°	13921	20	24.7	-40	13	9.4 ✓
249	-41°	14118	20	28.2	-41	35	9.6 ✓
250	-41°	14121	20	28.8	-41	41	9.2 ✓
251	-41°	14120	20	28.8	-41	46	9.3 ✓
252	-41°	14127	20	29.0	-41	3	9.7 ✓
253	-40°	13965	20	30.2	-40	36	9.7 ✓
254	-40°	13969	20	30.5	-40	32	9.6 ✓
255	-40°	13963	20	30.0	-40	24	9.5 ✓
256	-40°	13975	20	31.1	-40	13	9.3 ✓
257	-40°	13980	20	32.5	-40	14	8.5 ✓
258	-40°	13988	20	33.5	-40	37	9.5 ✓
259	-40°	13999	20	35.5	-40	30	8.0 ✓
260	-40°	14001	20	35.9	-40	28	9.1 ✓

Partly sup. -41° 14120.

Thursday, July 22, 1915
B39677 short

No	Int	Class	Remark
✓ 261	1	Ko	
✓ 262	2	F15	
✓ 263	1	Ko	
✓ 264	2	Ao	
✓ 265	1	Ko	
✓ 266	1	Ko	
✓ 267	2	G5	
✓ 268	2	G0	
✓ 269	3	F18	
✓ 270	3	K2	
✓ 271	2	K2	
✓ 272	3	Ko	
✓ 273	4	G5	
✓ 274	4	Ko	
✓ 275	4	K2	
✓ 276	6	F18	
✓ 277	7	Ao	
✓ 278	8	F15	
✓ 279	10	Ko	
✓ 280	10+	Br.	
✓ 281	8	K2	
✓ 282	2	G5	
✓ 283	4	G0	
✓ 284	6	F15	
✓ 285	6	G0	
✓ 286	3	G5	

261	-42°	14983	20	27.5	-42	53	9.6 ✓
262	-43°	14046	20	24.5	-43	12	9.5 ✓
263	-42°	14951	20	24.4	-42	59	9.8 ✓
264	-42°	14961	20	25.2	-42	43	9.6 ✓
265	-42°	14964	20	25.5	-42	43	9.6 ✓
266	-43°	14042	20	23.8	-43	32	9.8 ✓
267	-44°	14103	20	34.4	-44	29	9.6 ✓
268	-44°	14105	20	34.8	-44	31	9.8 ✓
269	-45°	13977	20	33.6	-45	9	9.8 ✓
270	-44°	14122	20	37.2	-44	43	9.4 ✓
271	-45°	14028	20	39.2	-45	16	9.4 ✓
272	-45°	14034	20	40.4	-45	17	9.4 ✓
273	-45°	14039	20	40.6	-45	40	9.3 ✓
274	-45°	14046	20	41.3	-45	31	9.0 ✓
275	-45°	14054	20	42.2	-45	21	9.0 ✓
276	-44°	14169	20	43.7	-44	35	8.3 ✓
277	-44°	14170	20	43.8	-44	21	8.1 ✓
278	-44°	14147 ⁸	20	40.3	-44	27	8.2 ✓
279	-44°	14143	20	39.8	-44	39	7.1 ✓
280	-44°	14145	20	40.0	-44	27	5.4 ✓
281	-43°	14204	20	40.2	-43	28	7.0 ✓
282	-43°	14200	20	40.0	-43	16	9.7 ✓
283	-42°	15102	20	41.1	-42	39	9.2 ✓
284	-42°	15103	20	41.2	-42	10	7.5 ✓
285	-42°	15116	20	42.2	-42	57	8.7 ✓
286	-43°	14227	20	43.7	-43	2	9.2 ✓

Thursday, July 22, 1915
B 39677 short

No	Int	Class	Remark
✓ 287	2	K2	
✓ 288	3	F10	
10:45 ✓ 289	4	Ly5	
290			

287	-43°	14231	20	44.1	-43	12	9.4✓
288	-42°	15121	20	43.0	-42	32	9.4✓
289	-43°	14238	20	44.8	-43	3	9.0✓

Ident on cards by Amc. March 28, 1916

Ident. in book by J.C.M. ^{April} ~~March~~ 1, 1916

Ident. compared by B.Q.B. May 2, 1916

Thursday, July 22, 1915
B 39598 short

No	Kit	Class	Remark
10:48	✓ 1 5	Ko	
	✓ 2 3	Ko	Partly sup. on 1
	✓ 3 3	Ko	
	✓ 4 3	Ko	
	✓ 5 5	Ao	
	✓ 6 2	Go	
	✓ 7 5	Go	
	✓ 8 8	Ao	
	✓ 9 4	K5	
	✓ 10 1	F5	
	✓ 11 3	F5	
	✓ 12 2	A2	
	✓ 13 1	Ko	
	✓ 14 3	F8	
	✓ 15 1	K5	
	✓ 16 1	Ko	
	✓ 17 3	Go	
	✓ 18 1	Ko	
	✓ 19 1	Go	
	✓ 20 6	F8	
	✓ 21 4	K5	
	✓ 22 8	F8	
	✓ 23 6	Go	Partly sup. on 24
	✓ 24 7	Go	" " " " 23
	✓ 25 8	A2	
	✓ 26 3	A5	

1	-45° 13643	20	0.9	-45	44	8.2	✓
2	-45° 13644	20	0.9	-45	44	9.3	✓
3	-45° 13647	20	1.4	-45	44	8.9	✓
4	-45° 13659 ⁸	20	3.1	-45	44	9.1	✓
5	-46° 13434	20	3.5	-46	32	9.3	✓
6	-45° 13440	20	3.9	-45	28	9.6	✓
7	-45° 13445	20	4.6	-45	24	8.5	✓
8	-45° 13674	20	4.8	-45	38	7.4	✓
9	-45° 13677	20	5.0	-45	32	7.6	✓
10	-45° 13682	20	5.4	-45	13	9.4	✓
11	-45° 13457	20	6.4	-45	26	9.4	✓
12	-46° 13506	20	12.0	-46	3	9.7	✓
13	-45° 13744	20	12.4	-45	32	9.3	✓
14	-44° 13859	20	9.2	-44	56	9.8	✓
15	-44° 13833	20	6.9	-44	59	9.4	✓
16	-44° 13837	20	7.2	-44	42	9.7	✓
17	-45° 13697	20	7.6	-45	38	9.2	✓
18	-45° 13698	20	7.6	-45	23	9.4	✓
19	-45° 13696	20	7.4	-45	28	9.6	✓
20	-44° 13814	20	4.9	-44	59	9.1	✓
21	-44° 13816	20	5.1	-44	30	8.7	✓
22	-44° 13819	20	5.4	-44	33	8.7	✓
23	-44° 13827	20	6.2	-44	27	9.4	✓
24	-44° 13829	20	6.2	-44	26	8.9	✓
25	-44° 13836	20	6.3	-44	3	8.6	✓
25	-44° 13827	20	6.2	-44	29	9.4	✓
26	-43° 13880	20	6.5	-43	57	9.3	✓

Thursday, July 22, 1915
B39598 short

No	Int	Class	Remark
✓ 27	1	K0	
✓ 28	1	G5	
✓ 29	3	G	Another star sup. at south
✓ 30	5	A0	
✓ 31	2	K2	
✓ 32	1	A3	
✓ 33	1	K0	
✓ 34	1	A0	
✓ 35	1	G5	
✓ 36	1	G5	
✓ 37	1	K2	
✓ 38	3	G5	
✓ 39	10	K0	
✓ 40	1	K0	
✓ 41	3	K0	
✓ 42	2	K2	
✓ 43	4	A0	
✓ 44	2	G0	
✓ 45	1	G0	
10:55 ✓ 46	4	G8	

47

48

49

50

51

27	-43° 13883	20	6.7	-43	47	9.8	✓
28	-43° 13884	20	6.8	-43	55	9.4	✓
29	-44° 13807	20	11.6	-44	11	9.4	✓
30	-44° 13787	20	8.3	-44	38	9.2	✓
31	-45° 13663	20	3.6	-45	14	9.5	✓
32	-44° 13756	20	0.9	-44	11	10	✓
33	-44° 13748	20	0.1	-44	16	9.7	✓
34	-45° 13642	20	0.9	-45	7	10	✓
35	-44° 13792	20	3.7	-44	16	9.6	✓
36	-43° 13852	20	3.5	-43	59	9.7	✓
37	-44° 13796	20	3.9	-44	31	9.8	✓
38	-43° 13857	20	11.0	-43	20	9.4	✓
39	-43° 13855	20	3.8	-43	9	6.4	✓
40	-42° 14732	20	3.8	-42	53	9.6	✓
41	-42° 14739	20	4.7	-42	34	9.3	✓
42	-42° 14750	20	5.4	-42	34	9.4	✓
43	-42° 14740	20	11.9	-42	6	8.7	✓
44	-41° 13910	20	3.9	-41	52	9.3	✓
45	-42° 14728	20	2.8	-42	36	9.6	✓
46	-41° 13938	20	7.7	-41	22	9.0	✓

-44° 13806 20 11.5-44 7 9.6 ^{super}

Identified here March 25-1916 J.W.
 Identic. on cards by Am.C. Mar. 24, 1916
 Identic. compared by S. R. B. April 4, 1916

Friday, July 23, 1915

B39657 short

	No	Flt	Class	Remark
9:45	✓1	4	K5	
	✓2	2	K0	
	✓3	5	K2	
	✓4	2	G0	
	✓5	3	F15	
	✓6	2	G5	
	✓7	2	F18	
	✓8	4	K0	
	✓9	5	K0	
	✓10	3	K0	
	✓11	3	G0	
	✓12	6	G0	
	✓13	3	G0	
	✓14	4	G2	
	✓15	2	K0	
	✓16	7	F18	
	✓17	2	G0	Partly sup. on 15716
	✓18	4	G5	
	✓19	9	G3	
	✓20	1	K5	
	✓21	4	G5	
	✓22	5	G5	
	✓23	2	G5	
	✓24	3	K0	
	✓25	4	F15	
	✓26	4	G0	

1	-49°	13235	20	41.5	-49	2	8.1	✓
2	-48°	13691	20	41.5	-48	47	9.6	✓
3	-48°	13706	20	43.8	-48	43	8.4	✓
4	-48°	13704	20	43.6	-48	36	9.5	✓
5	-48°	13705	20	43.6	-48	29	9.4	✓
6	-48°	13703	20	43.5	-48	24	9.7	✓
7	-48°	13708	20	44.0	-48	23	9.9	✓
8	-48°	13712	20	44.4	-48	15	9.3	✓
9	-48°	13713	20	45.3	-48	22	9.1	✓
10	-48°	13717	20	46.3	-48	32	9.5	✓
11	-48°	13718	20	46.8	-48	27	9.9	✓
12	-48°	13720	20	47.2	-48	32	9.3	✓
13	-48°	13724	20	47.8	-48	19	9.9	✓
14	-48°	13727	20	49.1	-48	32	9.6	✓
15	-48°	13729	20	49.5	-48	33	9.2	✓
16	-48°	13728	20	49.4	-48	40	8.2	✓
17	-48°	13730	20	49.6	-48	34	9.7	✓
18	-48°	13733	20	50.5	-48	34	9.4	✓
19	-49°	13268	20	48.1	-49	9	7.8	✓
20	-49°	13270	20	48.3	-49	15	9.3	✓
21	-49°	13271	20	48.5	-49	25	9.2	✓
22	-49°	13272	20	48.8	-49	6	8.7	✓
23	-49°	13281	20	49.8	-49	28	9.8	✓
24	-49°	13285	20	50.8	-49	38	9.4	✓
25	-49°	13287	20	51.5	-49	32	9.5	✓
26	-50°	13196	20	50.6	-50	1	9.3	✓
27								

Friday, July 21³, 1915

B 39657 short

No	Int	Class	Remark
✓ 27	2	F8	
✓ 28	4	F5	
✓ 29	9	F8	
✓ 30	1	K2	
✓ 31	2	K2	
✓ 32	1	G0	
✓ 33	5	G0	
✓ 34	1	K2	Another star sup. at south
✓ 35	2	G0	
✓ 36	4	F5	
✓ 37	9	K0	
✓ 38	6	K2	
✓ 39	1	G0	
✓ 40	10	G0	
✓ 41	1	F5	
✓ 42	2	G0	
✓ 43	1	F5	
✓ 44	3	G0	
✓ 45	1	K5	
✓ 46	5	G0	
✓ 47	1	K0	
✓ 48	1	G5	
✓ 49	1	K5	
✓ 50	2	F5	Partly sup. on star at north
✓ 51	1	A3	
✓ 52	3	F2	Another star sup. preced.

27	-50°	13199	20	51.3	- 50	5	9.3	✓
28	-50°	13205	20	52.3	- 50	15	9.2	✓
29	-49°	13298	20	52.6	- 49	50	7.8	✓
30	- ⁵ 50°	13211	20	53.0	- ⁵ 50	6	9.7	✓
31	-49°	13296	20	52.4	- 49	44	9.9	✓
32	-49°	13293	20	52.1	- 49	38	9.9	✓
33	-49°	13301	20	53.0	- 49	22	9.5	✓
34	-49°	13303	20	53.6	- 49	19	9.6	✓ - 49° 13302 magn. 10
35	-48°	13758	20	54.0	- 48	59	9.5	✓
36	-48°	13762	20	55.1	- 48	59	9.9	✓
37	-48°	13768	20	55.5	- 48	27	7.0	✓
38	-48°	13776	20	57.0	- 48	19	9.3	✓
39	-48°	13779	20	57.3	- 48	41	9.9	✓
40	-49°	13321	20	57.7	- 49	1	7.1	✓
41	-49°	13313	20	57.0	- 49	15	10	✓
42	-49°	13308	20	56.1	- 49	36	9.8	✓
43	-49°	13307	20	54.9	- 49	27	9.9	✓
44	-50°	13221	20	54.9	- 50	18	9.2	✓
45	-50°	13226	20	56.0	- 50	6	9.5	✓
46	-50°	13237	20	57.8	- 50	27	9.1	✓
47	-50°	13242	20	58.7	- 50	26	9.6	✓
48	-49°	13317	20	57.6	- 49	49	9.7	✓
49	-49°	1332 ⁵ 6	20	58.3	- 49	55	9.7	✓
50	-49°	13330	20	58.6	- 49	44	9.5	✓ - 49° 13328
51	-49°	13336	20	59.5	- 49	6	9.8	✓
52	-48°	13791	20	59.9	- 48	51	9.7	✓

Friday, July 23, 1915

B 39657 short

No	Int	Class	Remark
✓ 53	2	K ₀	
✓ 54	4	K ₅	
✓ 55	1	K ₀	
✓ 56	4	L ₅₀	
✓ 57	1	F ₁₅	
✓ 58	6	L ₅	
✓ 59	7	A ₃	
✓ 60	2	L ₅₀	
✓ 61	7	A	Another star sup. at north & Prob. same class
✓ 62	10+	A ₀	
✓ 63	2	L ₅	
✓ 64	1	L ₅₀	
✓ 65	2	F ₁₈	
✓ 66	1	L ₅₀	
✓ 67	1	K ₂	
✓ 68	5	K ₂	
✓ 69	1	A ₃	
✓ 70	3	F ₁₈	Another star sup?
✓ 71	2	K ₀	
✓ 72	2	F ₁₈	
✓ 73	9	K ₀	
✓ 74	4	L ₅₀	
✓ 75	1	L ₅₀	
✓ 76	7	A ₀	
✓ 77	3	L ₅₀	
✓ 78	1	L ₅	

53 -48°	13793	20	0.2	- 48	45	9.7	✓
54 -48°	13788	20	59.6	- 48	26	8.8	✓
55 -48°	13778 ⁸³	20	58.2 57.2	- 48	20	9.5 10	✓
56 -48°	13801	21	1.0	- 48	21	9.3	✓
57 -48°	13806	21	2.0	- 48	33	9.7	✓
58 -48°	13805	21	1.9	- 48	47	8.1	✓
59 -48°	13809	21	2.3	- 48	40	8.3	✓
60 -49°	13352	21	1.0	- 49	12	10	✓
61 -49°	13357	21	1.5	- 49	21	9.0	✓ -61° 13358 magn. 8.7
62 -49°	13335	20	59.2	- 49	26	6.5	✓
63 -49°	13362	21	2.0	- 49	53	9.4	✓
64 -49°	13363	21	2.1	- 49	58	9.6	✓
65 -50°	13266	21	3.5	- 50	14	9.2	✓
66 -50°	13267	21	3.9	- 50	32	9.7	✓
67 -50°	13268	21	4.3	- 50	26	9.8	✓
68 -49°	13367	21	3.0	- 49	17	8.5	✓
69 -49°	13372	21	4.1	- 49	6	10	✓
70 -48°	13822	21	4.6	- 48	50	9.8	✓ ⁴⁸ -70° 13824 magn. 10
71 -48°	13834	21	5.9	- 48	42	9.6	✓
72 -49°	13386	21	6.3	- 49	24	9.9	✓
73 -49°	13387	21	6.4	- 49	37	7.2	✓
74 -49°	13395	21	7.2	- 49	45	9.4	✓
75 -50°	13281	21	7.2	- 50	4	9.8	✓
76 -49°	13401	21	7.6	- 49	52	8.4	✓
77 -49°	13403	21	7.8	- 49	57	9.4	✓
78 -50°	13287	21	8.0	- 50	1	9.7	✓

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B 39657 short

No	wt	Class	Remark
79	1	Ly0	(The foll. of two)
80	3	K5	
81	10	K0	
82	1	Ly0	
83	3	F8	
84	1	F8	
85	6	F5	
86	4	K0	
87	6	F5	
88	8	K5	
89	10	Ly5	
90	2	A5	
91	2	F2	
92	5	F0	
93	3	Ly0	
94	2	Ly5	
95	1	K0	
96	1	K0	
97	7	F8	
98	3	F2	
99	7	F5	
100	8	K0	
101	4	A0	
102	2	K2	
103	3	F8	
104	7	A5	

79	-50°	13298	21	9.4	-50	3	9.9	✓
80	-49°	13408	21	8.8	-49	14	8.5	✓
81	-49°	13412	21	9.4	-49	14	6.6	✓
82	-49°	13400	21	7.6	-49	12	9.9	✓
83	-49°	13389	21	6.9	-49	24	9.6	✓
84	-48°	13839	21	7.5	-48	51	9.8	✓
85	-48°	13848	21	8.9	-48	35	8.0	✓
86	-47°	13755	21	9.5	-47	48	9.0	✓
87	-47°	13751	21	9.1	-47	33	8.8	✓
88	-47°	13758	21	10.0	-47	31	7.1	✓
89	-47°	13762	21	11.0	-47	35	6.7	✓
90	-47°	13861	21	11.5 ²	-47 ⁸	50	9.7	✓
91	-47°	13767	21	11.5	-47	50	9.7	✓
92	-47°	13769	21	12.0	-47	49	9.0	✓
93	-48°	13865	21	12.0	-48	4	9.3	✓
94	-48°	13867	21	12.2	-48	17	9.4	✓
95	-47°	13771	21	12.1	-47	57	9.5	✓
96	-48°	13862	21	11.4	-48	58	9.6	✓
97	-49°	13426	21	11.6	-49	20	8.3	✓
98	-49°	13424	21	10.9	-49	43	9.3	✓
99	-49°	13435	21	13.3	-49	20	8.3	✓
100	-48°	13877	21	14.3	-48	59	7.1	✓
101	-48°	13884	21	16.3	-48	42	9.3	✓
102	-48°	13888	21	16.8	-48	26	9.2	✓
103	-48°	13892	21	17.5	-48	9	9.4	✓
104	-47°	13804	21	18.1	-47	31	8.7	✓

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B39657 short

No	lit	Class	Remark
✓ 105	10	A3	
✓ 106	10+	A2	
✓ 107	2	G5	
✓ 108	3	G0	
✓ 109	6	A2	
✓ 110	3	K2	
✓ 111	2	G5	
✓ 112	5	G0	
✓ 113	3	K0	
✓ 114	2	G5	
✓ 115	8	G0	
✓ 116	6	G0	
✓ 117	4	A5	
✓ 118	5	N	0, 8, 10
✓ 119	2	G5	
✓ 120	9	A0	
✓ 121	1	G5	
✓ 122	5	K0	
✓ 123	1	K0	
✓ 124	4	F15	
✓ 125	2	K0	
✓ 126	1	K2	Another star sup. at south
✓ 127	3	G5	
✓ 128	1	K2	
✓ 129	8	Ma	
✓ 130	2	K0	

105 -47°	13804	21	17.4	- 47	16	7.3	✓
106 -47°	13806 13796	21	16.0	- 47	9	6.4	✓
107 -47°	13787	21	14.3	- 47	25	9.6	✓
108 -47°	13786	21	14.3	- 47	11	9.7	✓
109 -47°	13784	21	13.8	- 47	1	9.3	✓
110 -47°	13781	21	13.4	- 47	16	9.3	✓
111 -47°	13777	21	12.9	- 47	20	9.6	✓
112 -47°	13775	21	12.7	- 47	23	9.2	✓
113 -46°	13921	21	13.4	- 46	39	9.3	✓
114 -46°	13919	21	13.1	- 46	20	9.4	✓
115 -46°	13917	21	12.6	- 46	20	7.6	✓
116 -46°	13911	21	11.7	- 46	0	7.9	✓
117 -45°	14303	21	11.9	- 45	45	8.9	✓
118 -45°	14302	21	11.9	- 45	33	6.0	✓
119 -45°	14297	21	11.2	- 45	43	9.3	✓
120 -45°	14294	21	10.1	- 45	49	7.4	✓
121 -46°	13906	21	10.7	- 46	28	9.4	✓
122 -46°	13902	21	10.0	- 46	46	7.7	✓
123 -46°	13893	21	8.6	- 46	34	9.9	✓
124 -46°	13890	21	7.8	- 46	45	9.0	✓
125 -46°	13885	21	6.6	- 46	40	9.7	✓
126 -46°	13884	21	6.6	- 46	53	9.7	✓ 46° 13886 magn. 10
127 -47°	13732	21	5.6	- 47	44	9.4	✓
128 -47°	13734	21	5.8	- 47	50	9.5	✓
129 -48°	13825	21	5.0	- 48	4	7.1	✓
130 -48°	13815	21	3.4	- 48	18	9.0	✓

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B 39657 short

No	Int	Class	Remark
✓ 131	1.	G ₀	
✓ 132	4	F ₅	
✓ 133	2	G ₅	
✓ 134	1	G ₅	
✓ 135	6	G ₀	
✓ 136	4	G ₀	Another star sup. at north
✓ 137	4	M ₆	
✓ 138	4	F ₁₀	
✓ 139	2	F ₅	Partly sup. on 138
✓ 140	1	G ₅	
✓ 141	1	G ₅	Another star sup. at south
✓ 142	1	K ₅	
✓ 143	2	G ₀	
✓ 144	2	K ₂	
✓ 145	10	G ₀	
✓ 146	3	F ₁₈	
✓ 147	1	F ₁₈	
✓ 148	5	G ₀	
✓ 149	3	G ₅	
✓ 150	7	F ₁₀	
✓ 151	3	F ₅	
✓ 152	7	K ₀	
✓ 153	6	G ₅	
✓ 154	6	K ₀	
✓ 155	3	K ₀	
✓ 156	5	G ₁₂	

131 - 48°	13814	21	3.3	- 48	10	9.6	✓
132 - 47°	13718	21	2.6	- 47	51	9.4	✓
133 - 47°	13723	21	3.5	- 47	34	9.5	✓
134 - 47°	13721	21	3.2	- 47	7	9.8	✓
135 - 46°	13855	20	1.4	- 46	40	8.0	✓
136 - 47°	13705	21	0.6	- 47	6	9.6	✓ - 47° 13706 magn. 9.5
137 - 47°	13708	21	0.7	- 47	16	8.0	✓
138 - 47°	13707	21	0.7	- 47	30	9.4	✓
139 - 47°	13708 ⁴	21	0.7 ⁵	- 47	30	9.4	✓
140 - 47°	13702	21	0.3	- 47	50	9.8	✓
140 - 48°	13818	21	3.9	- 48	25	9.0	✓
141 - 47°	13695	20	59.2	- 47	48	9.8	✓ - 47° 13693 magn. 9.9
142 - 47°	13685	20	58.0	- 47	18	9.5	✓
143 - 47°	13692	20	58.9	- 47	11	9.8	✓
144 - 47°	13697	20	59.3	- 47	3	9.6	✓
145 - 46°	13845	20	59.6	- 46	0	7.3	✓
146 - 46°	13846	20	59.6	- 46	41	9.7	✓
147 - 46°	13837	20	58.4	- 46	45	9.6	✓
148 - 46°	13835	20	58.2	- 46	46	9.0	✓
149 - 46°	13829	20	57.6	- 46	47	9.6	✓
150 - 47°	13682	20	57.2	- 47	0	8.0	✓
151 - 46°	13833	20	58.0	- 46	30	9.7	✓
152 - 46°	13831	20	58.0	- 46	18	7.6	✓
153 - 46°	13832	20	58.0	- 46	5	8.4	✓
154 - 45°	14192	20	58.3	- 45	49	8.3	✓
155 - 46°	13838	20	58.8	- 46	8	9.5	✓
156 - 46°	13842	20	59.3	- 46	9	9.5	✓

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B 39657 short

No	lit	Class	Remark
✓157	7	F5	
✓158	10	A3	
✓159	3	G0	
✓160	7	F5	
✓161	9	K0	
✓162	5	F12	
✓163	2	G0	
✓164	9	F18	
✓165	3	F18	
✓166	1	K0	
✓167	1	G5	
✓168	2	G0	
✓169	2	G0	
✓170	7	G0	
✓171	3	F18	
✓172	2	F18	
✓173	4	G5	
✓174	5	K0	
✓175	3	G0	
✓176	5	G0	
✓177	2	A0	
✓178	2	G0	
✓179	1	K2	
✓180	2	K0	
✓181	2	G0	Another star sup. at south
✓182	1	K2	

157 -46°	13843	20	59.3	- 46	16	8.8	✓
158 -45°	14200	20	59.4	- 45	53	6.6	✓
159 -45°	14206	20	59.8	- 45	50	9.5	✓
160 -45°	14179	20	57.0	- 45	44	8.0	✓
161 -45°	14186	20	57.3	- 45	27	7.2	✓
162 -46°	13823	20	56.9	- 46	12	9.1	✓
163 -46°	13826	20	57.3	- 46	12	10	✓
164 -46°	13822	20	56.0	- 46	45	7.0	✓
165 -46°	13811	20	55.0	- 46	50	9.5	✓
166 -46°	13813	20	55.4	- 46	52	9.6	✓
167 -46°	13814	20	55.5	- 46	56	9.8	✓
168 -46°	13818	20	55.7	- 46	39	9.9	✓
169 -46°	13808	20	54.6	- 46	32	9.9	✓
170 -46°	13809	20	54.7	- 46	15	8.3	✓
171 -46°	13819	20	55.7	- 46	4	9.8	✓
172 -45°	14173	20	56.2	- 46	0	9.8	✓
173 -47°	13655	20	51.9	- 47	30	9.1	✓
174 -47°	13652	20	51.2	- 47	36	9.0	✓
175 -47°	13658	20	52.8	- 47	48	9.5	✓
176 -48°	13737	20	51.0	- 48	14	9.4	✓
177 -48°	13744	20	52.1	- 48	5	10	✓
178 -48°	13750	20	53.2	- 48	9	9.6	✓
179 -48°	13754	20	53.3	- 48	²³ 18	⁸ 9.9	
180 -49°	13297	20	52.6	- 49	0	10	✓
181 -48°	13735	20	50.5	- 48	57	9.9	✓ -48° 13734 magn. 10
182 -49°	13281	20	50.0	- 49	3	9.9	✓

Friday, July 22³, 1915

B39657 short

No	Int	Class	Remark
✓ 183	3	Ly5	
✓ 184	4	Ly5	
✓ 185	1	K2	
✓ 186	2	Ly0	
✓ 187	2	Q5	
✓ 188	3	K0	
✓ 189	3	F18	
✓ 190	5	F10	
✓ 191	4	F15	
✓ 192	4	F10	
✓ 193	3	Ly5	
✓ 194	4	K0	
✓ 195	2	Ly0	
✓ 196	5	F12	
✓ 197	9	K0	
✓ 198	4	K0	
✓ 199	4	K2	
✓ 200	3	Ly5	
✓ 201	9	Ly5	
✓ 202	2	K0	
✓ 203	2	F18	
✓ 204	2	F12	
✓ 205	7	K0	
✓ 206	8	F10	
✓ 207	6	F12	
10-20 ✓ 208	4	Q0	

183 -47°	13641	20	50.0	- 47	51	9.3	✓
184 -47°	13636	20	49.5	- 47	55	9.3	✓
185 -47°	13637	20	49.5	- 47	27	9.6	✓
186 -47°	13638	20	49.5	- 47	21	9.7	✓
187 -47°	13635	20	49.1	- 47	26	9.7	✓
188 -47°	13629	20	47.5	- 47	50	9.3	✓
189 -46°	13771	20	49.3	- 46	57	9.0	✓
190 -46°	13770	20	49.2	- 46	45	8.8	✓
191 -46°	13767	20	48.5	- 46	31	9.8	✓
192 -45°	14139	20	52.0	- 45	48	9.0	✓
193 -44°	14270	20	56.2	- 44	57	9.2	✓
194 -45°	14182	20	57.0	- 45	13	8.8	✓
195 -44°	14286	20	58.6	- 44	51	9.7	✓
196 -44°	14296	20	59.3	- 44	47	7.7	✓
197 -44°	14313	21	1.4	- 44	43	6.7	✓
198 -45°	14240	21	3.3	- 45	6	8.6	✓
199 -45°	14245	21	4.4	- 45	35	8.2	✓
200 -46°	13872	21	5.0	- 46	9	9.0	✓
201 -46°	13878	21	5.9	- 46	18	7.0	✓
202 -46°	13887	21	7.1	- 46	11	9.4	✓
203 -45°	14272	21	7.0	- 45	53	9.3	✓
204 -45°	14273	21	7.1	- 45	25	9.3	✓
205 -45°	14262	21	6.0	- 45	0	7.8	✓
206 -45°	14271	21	6.8	- 45	3	8.2	✓
207 -45°	14274	21	7.2	- 45	0	8.9	✓
208 -44°	14397	21	10.4	- 44	51	9.3	✓

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B39657 shrd

No.	Sex	Class	Remarks
209	6	F8	
210	7	F5	
211	3	F8	
212	2	K0	
213	1	G5	
214	2	G0	
10:20 215	2	G0	

209 -44°	14401	21	10.8	- 44	48	8.5	✓
210 -44°	14403	21	10.9	- 44	43	8.3	✓
211 -47°	13596	20	42.8	- 47	51	9.5	✓
212 -48°	13709	20	44.1	- 48	5	9.5	✓
213 -47°	13605	20	44.3	- 47	59	9.9	✓
214 -47°	13614	20	45.5	- 47	41	9.8	✓
215 -48°	13680	20	39.4	- 48	14	9.7	✓

Ident. on cards by J. E. M. May 8, 1916.

Ident. in book by A. M. C. May 12, 1916

Identification compared by A. M. C. May 17, 1916

Friday, July 23, 1915

B39472 short

No	Int	Class	Remark
10132	✓ 1 1	Ko	
	✓ 2 2	Ko	
	✓ 3 4	Ko	
	✓ 4 4	G5	
	✓ 5 2	K2	
	✓ 6 7	G0	
	✓ 7 2	K2	
	✓ 8 2	A2	
	✓ 9 4	me	
	✓ 10 8	Ko	
	✓ 11 2	K5	
	✓ 12 5	A3	
	✓ 13 6	K2	
	✓ 14 2	F8	
	✓ 15 2	G0	
	✓ 16 1	F8	
	✓ 17 3	G5	
	✓ 18 6	Ko	
	✓ 19 4	G5	
	✓ 20 4	A3	
	✓ 21 6	F8	
	✓ 22 3	K2	
	✓ 23 4	F5	
	✓ 24 4	G5	
	✓ 25 2	A0	
	✓ 26 8	A0	

1	-43°	14208	20	40.7	-43	39	9.4 ✓
2	-43°	14219	20	42.9	-43	20	9.7 ✓
3	-43°	14230	20	44.0	-43	38	9.3 ✓
4	-43°	14250	20	46.0	-43	33	9.6 ✓
5	-43°	14255	20	46.5	-43	35	9.3 ✓
6	-43°	14256	20	46.7	-43	20	8.7 ✓
7	-44°	14188	20	46.3	-44	11	9.4 ✓
8	-44°	14198	20	47.5	-44	23	9.8 ✓
9	-44°	14205	20	48.6	-44	8	8.7 ✓
10	-44°	14181	20	45.3	-44	49	7.4 ✓
11	-4 ⁵ 4 °	14087	20	45.1	-4 ⁵ 4	10	9.3 ✓
12	-44°	14196	20	47.2	-44	57	9.2 ✓
13	-4 ⁵ 4 °	14103	20	47.3	-4 ⁵ 4	3	7.1 ✓
14	-4 ⁵ 4 °	14102	20	47.2	-4 ⁵ 4	19	9.4 ✓
15	-4 ⁵ 4 °	14095	20	46.2	-4 ⁵ 4	34	9.7 ✓
16	-4 ⁵ 4 °	14097	20	46.5	-4 ⁵ 4	39	9.4 ✓
17	-4 ⁵ 4 °	14098	20	46.5	-4 ⁵ 4	49	9.8 ✓
18	-4 ⁵ 4 °	14099	20	46.6	-4 ⁵ 4	51	9.0 ✓
19	-46°	13749	20	46.2	-46	12	9.6 ✓
20	-46°	13742	20	44.7	-46	17	9.1 ✓
21	-45°	14081	20	44.8	-45	47	8.5 ✓
22	-4 ⁵ 4 °	140 ⁷ 6 2	20	43.5	-45	38	9.1 ✓
23	-4 ⁵ 4 °	14061	20	42.7	-4 ⁵ 4	19	9.8 ✓
24	-46°	13716	20	40.6	-46	10	9.3 ✓
25	-46°	137 ² 1 8	20	42.2	-46	28	9.7 ✓
26	-47°	13609	20	44.5	-47	5	7.2 ✓

Friday, July 23, 1915
B39472 short

No	Int	Class	Remark
✓ 27	2	F8	
✓ 28	1	K0	
✓ 29	7	F8	
✓ 30	2	G0	
✓ 31	2	F0	
✓ 32	1	F5	
✓ 33	2	F5	
✓ 34	1	K0	
✓ 35	1	K2	
✓ 36	5	G0	
✓ 37	1	K0	
✓ 38	10	G0	
✓ 39	4	G0	Partly sup. on 38
✓ 40	4	G0	
✓ 41	3	F8	
✓ 42	3	Ma	
✓ 43	6	G0	
✓ 44	3	G5	
✓ 45	5	K0	Another star sup?
✓ 46	1	K2	
✓ 47	1	F5	
✓ 48	1	G0	
✓ 49	2	G5	
✓ 50	1	K2	
✓ 51	2	F5	
✓ 52	2	G0	

27	-47°	13611	20	44.8	-47	9	9.5	✓
28	-47°	13615	20	45.7	-47	11	9.4	✓
29	-47°	13618	20	46.2	-47	4	7.3	✓
30	-46°	13745	20	45.5	-46	56	9.6	✓
31	-46°	13746	20	45.8	-46	48	9.5	✓
32	-46°	13747	20	46.0	-46	55	9.5	✓
33	-46°	13751	20	46.7	-46	42	9.4	✓
34	-46°	13765	20	48.3	-46	2	9.8	✓
35	-45°	14115	20	49.2	-45	31	9.5	✓
36	-45°	14120	20	49.7	-45	24	9.2	✓
37	-45°	14122	20	50.1	-45	12	9.7	✓
38	-44°	14214	20	49.4	-44	34	6.8	✓
39	-44°	14213	20	49.4	-44	30	8.7	Partly sup. -44° 14214 ^{6.8}
40	-44°	14218	20	50.0	-44	14	8.8	✓
41	-44°	14220	20	50.2	-44	14	9.0	✓
42	-43°	14297	20	51.4	-43	59	9.1	✓
43	-43°	14309	20	52.2	-43	56	9.1	✓
44	-44°	14230	20	51.1	-44	26	9.3	✓
45	-44°	142 ⁴⁰ ₄₁	20	52.7	-44	⁵⁵ ₅₄	^{9.3} _{9.4}	✓
46	-44°	14244	20	53.0	-44	54	9.4	✓
47	-45°	14140	20	52.2	-45	10	9.3	✓
48	-45°	14144	20	52.6	-45	36	9.7	✓
49	-46°	13788	20	51.7	-46	6	9.5	✓
50	-46°	13792	20	52.3	-46	1	9.9	✓
51	-46°	13796	20	52.7	-46	4	9.7	✓
52	-46°	13780	20	50.3	-46	19	9.8	✓

Friday, July 23, 1915

B 39472 short

	No	Class	Remark
✓	53 1	K5	
✓	54 2	F2	
✓	55 4	F0	
✓	56 1	G0	
✓	57 3	G0	
✓	58 2	G0	
✓	59 10	G5	
✓	60 2	A5	
✓	61 1	G0	
✓	62 2	G0	
✓	63 1	K5	
✓	64 3	F2	
✓	65 2	F0	
✓	66 4	F2	
✓	67 7	A0	
✓	68 10+	A	
✓	69 2	K0	
✓	70 2	F0	
✓	71 1	K5	
✓	72 2	K0	
✓	73 4	G5	
✓	74 6	G5	
✓	75 1	G5	
✓	76 2	K0	
✓	77 2	A5	
✓	78 1	K5	

53	-45°	14126	20	50.5	-45	58	9.9 ✓
54	-45°	14171	20	55.9	-45	38	9.8 ✓
55	-45°	14168	20	55.7	-45	16	9.6 ✓
56	-45°	14172	20	56.0	-45	11	9.8 ✓
57	-45°	14177	20	56.6	-45	15	9.5 ✓
58	-45°	14178	20	56.6	-45	1.	9.6 ✓
59	-45°	14186	20	57.3	-45	27	7.2 ✓
60	-44°	14283	20	58.0	-44	51	9.7 ✓
61	-44°	14281	20	57.9	-44	23	9.7 ✓
62	-44°	14291	20	58.9	-44	27	9.6 ✓
63	-44°	14303	21	0.3	-44	28	9.5 ✓
64	-44°	14305	21	0.4	-44	34	9.5 ✓
65	-44°	14302	21	0.2	-44	4	9.4 ✓
66	-44°	14311	21	1.1	-44	18	9.5 ✓
67	-43°	14391	21	0.9	-43	47	8.4 ✓
68	-43°	14402	21	1.9	-43	53	6.7 ✓
69	-44°	14319	21	2.1	-44	11	9.4 ✓
70	-44°	14314	21	1.5	-44	58	9.5 ✓
71	-45°	14209	20	0.0	-45	21	9.4 ✓
72	-45°	14210	21	0.3	-45	38	9.4 ✓
73	-45°	14213	21	0.5	-45	31	9.2 ✓
74	-45°	14215	21	0.7	-45	31	8.2 ✓
75	-45°	14216	21	0.8	-45	59	9.7 ✓
76	-45°	14224	21	1.8	-45	23	8.8 ✓
77	-45°	14237	21	3.2	-45	35	9.2 ✓
78	-45°	14239	21	3.3	-45	27	9.6 ✓

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B39472 short

No	Int	Class	Remark
✓ 79	1	K0	
✓ 80	1	F8	
✓ 81	1	G5	
✓ 82	1	G0	
✓ 83	3	K0	
✓ 84	2	G5	
✓ 85	2	G5	
✓ 86	4	K5	
✓ 87	6	A0	
✓ 88	4	A3	
✓ 89	9	K0	
✓ 90	9	A0	
✓ 91	6	K5	
✓ 92	6	K0	
✓ 93	4	K2	
✓ 94	1	K2	
✓ 95	1	K0	
✓ 96	2	G0	
✓ 97	4	F5	
✓ 98	2	G0	
✓ 99	2	A2	
✓ 100	1	G0	
✓ 101	7	G0	
✓ 102	2	G0	
✓ 103	6	G0	
✓ 104	3	A0	

79	-45°	14234	21	2.8	-45	14	9.8	✓
80	-45°	14231	21	2.7	-45	4	8.9	✓
81	-45°	14252	21	5.0	-45	21	9.7	✓
82	-45°	14247 ⁸	21	4.6	-45	57	9.7	✓
83	-44°	14362	21	6.7	-44	44	8.9	✓
84	-44°	14364	21	7.1	-44	26	9.5	✓
85	-44°	14360	21	6.4	-44	30	9.2	✓
86	-44°	14358	21	6.3	-44	27	8.8	✓
87	-44°	14356	21	6.1	-44	20	8.5	✓
88	-43°	14433	21	6.7	-43	55	9.1	✓
89	-43°	14425	21	5.6	-43	39	7.1	✓
90	-43°	14428	21	6.2	-43	19	8.3	✓
91	-43°	14431	21	6.4	-43	12	8.3	✓
92	-43°	14444	21	7.7	-43	22	8.2	✓
93	-43°	14445	21	7.9	-43	28	8.4	✓
94	-43°	14441	21	7.4	-43	10	9.7	✓
95	-43°	14424	21	5.5	-43	8	9.7	✓
96	-43°	14420	21	4.4	-43	23	9.6	✓
97	-43°	14410	21	3.0	-43	9	9.2	✓
98	-42°	15285	21	3.0	-42	44	9.5	✓
99	-42°	15290	21	3.6	-42	43	9.5	✓
100	-42°	15293	21	3.8	-42	44	9.7	✓
101	-42°	15294	21	4.0	-42	34	8.0	✓
102	-42°	15297	21	4.3	-42	26	9.5	✓
103	-42°	15299	21	4.4	-42	19	8.6	✓
104	-42°	15289	21	3.5	-42	8	9.2	✓

Friday, July 23, 1915

B 39472 short

No	Int	Class	Remark
✓ 105	3	F8	
✓ 106	1	K5	
✓ 107	3	Mb	
✓ 108	4	Ko	
✓ 109	1	G5	
✓ 110	6	F8	
✓ 111	10+	Ko	
✓ 112	2	Ao	
✓ 113	3	F8	
✓ 114	2	Ko	
✓ 115	3	Ko	
✓ 116	4	G5	
✓ 117	6	F8	
✓ 118	6	Ko	
✓ 119	9	Ko	
✓ 120	1	G0	
✓ 121	1	K5	
✓ 122	1	Ko	
✓ 123	3	G5	
✓ 124	1	Ko	
✓ 125	5	A5	
✓ 126	2	Ko	
✓ 127	4	G0	
✓ 128	8	G5	
✓ 129	10	G0	
✓ 130	4	A2	

105	-41°	14406	21	2.4	-41	46	8.7	✓
106	-42°	15266	21	0.9	-42	7	9.3	✓
107	-42°	15254	20	59.8	-42	8	8.6	✓
108	-42°	15253	20	59.6	-42	45	8.3	✓
109	-42°	15243	20	58.5	-42	16	9.5	✓
110	-41°	14381	20	58.5	-41	52	8.3	✓
111	-41°	14379	20	58.3	-41	53	6.0	✓
112	-41°	14375	20	57.7	-41	35	9.0	✓
113	-41°	14367	20	56.8	-41	45	9.0	✓
114	-42°	15228	20	56.8	-42	59	8.9	✓
115	-42°	15226	20	56.5	-42	58	8.9	✓
116	-43°	14344	20	56.1	-43	2	9.3	✓
117	-43°	14342	20	55.9	-43	27	8.8	✓
118	-43°	14345	20	56.1	-43	35	7.5	✓
119	-44°	14278	20	57.3	-44	1	7.3	✓
120	-44°	14279	20	57.4	-44	5	9.5	✓
121	-44°	14274 ³	20	56.3	-44	14	9.5	✓
122	-44°	14265	20	55.6	-44	21	9.6	✓
123	-44°	14257	20	54.7	-44	56	9.3	✓
124	-44°	14249	20	53.8	-44	14	9.5	✓
125	-43°	14326	20	54.0	-43	59	9.3	✓
126	CPD -43°	9355	20	53.4	-43	55	9.4	✓
127	-43°	14317	20	53.3	-43	56	9.4	✓
128	CPD -43°	14332⁷	20	54.0	-43	29	7.0	✓
		9355		53.4		55	9.4	
129	-43°	14325	20	53.9	-43	29	6.7	✓
130	-43°	14310	20	52.3	-43	8	9.2	✓

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B 39472 short

No	int	Class	Remark
✓ 131	2	G0	
✓ 132	1	G0	
✓ 133	10	A2	
✓ 134	3	G0	
✓ 135	1	K0	
✓ 136	5	K5	
✓ 137	1	K2	
✓ 138	2	G0	
✓ 139	1	K0	
✓ 140	2	F8	
✓ 141	3	F8	
✓ 142	3	G0	
✓ 143	6	G5	Partly sup. on 144
✓ 144	7	A0	
✓ 145	3	A3	
✓ 146	2	G0	
✓ 147	4	A0	
✓ 148	1	K0	
✓ 149	2	G5	
✓ 150	2	G0	
✓ 151	5	F8	
✓ 152	1	K0	
✓ 153	1	F8	
✓ 154	1	F5	
✓ 155	1	K0	
10: 57 ✓ 156	1	K2	

131	-43°	14308	20	52.1	-43	12	9.6	✓
132	-43°	14305	20	52.0	-43	21	9.9	✓
133	-43°	14302	20	51.7	-43	30	7.3	✓
134	-43°	14291	20	51.0	-43	22	9.5	✓
135	-42°	15188	20	52.7	-42	38	9.4	✓
136	-42°	15199	20	53.7	-42	34	7.7	✓
137	-42°	15202	20	53.9	-42	43	9.3	✓
138	-42°	15204	20	54.2	-42	30	9.3	✓
139	-42°	15216	20	55.4	-42	35	9.0	✓
140	-41°	14354	20	55.0	-41	43	9.4	✓
141	-41°	14352	20	54.8	-41	34	9.0	✓
142	-41°	14347	20	53.8	-41	56	9.0	✓
143	-41°	14360	20	55.7	-41	12	8.0	Partly sup. -41° 14359 ^{9.0}
144	-41°	14359	20	55.7	-41	11	9.0	✓
145	-41°	14349	20	54.3	-41	20	9.1	✓
146	-41°	14350	20	54.3	-41	9	9.3	✓
147	-41°	14346	20	53.7	-41	25	8.9	✓
148	-41°	14341	20	53.4	-41	23	9.3	✓
149	-41°	14340	20	53.1	-41	26	9.2	✓
150	-41°	14335	20	52.8	-41	30	9.2	✓
151	-41°	14332	20	52.5	-41	40	8.5	✓
152	-41°	14330	20	52.1	-41	54	9.3	✓
153	-41°	14333	20	52.6	-41	52	9.1	✓
154	-42°	15179	20	51.5	-42	12	9.7	✓
155	-42°	15181	20	51.8	-42	37	9.8	✓
156	-42°	15156	20	48.6	-42	40	9.6	✓

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B 39472 short

	No	Int	Class	Remark
10:03	✓ 157	2	Ly	Another star sup. at south
	✓ 158	1	F8	
	✓ 159	2	K2	
	✓ 160	3	F8	
	✓ 161	3	K0	
	✓ 162	7	F5	
	✓ 163	1	Ly	
	✓ 164	1	F5	
	✓ 165	1	K0	
	✓ 166	6	A0	
	✓ 167	6	K0	
	✓ 168	3	F5	
	✓ 169	1	Ly	
	✓ 170	4	A3	
	✓ 171	1	K5	
	✓ 172	4	Ly	
	✓ 173	2	F0	
	✓ 174	5	F5	
	✓ 175	2	A0	
	✓ 176	1	K2	
	✓ 177	3	K0	
	✓ 178	4	A3	
	✓ 179	1	K5	
	✓ 180	1	Ly	
	✓ 181	1	F8	
	✓ 182	1	A0	

157	-42°	15150	20	47.7	-42	57	9.2	✓ -43°
158	-42°	15149	20	47.5	-42	54	9.4	✓
159	-42°	15145	20	46.9	-42	9	8.9	✓
160	-41°	14300	20	47.4	-41	59	8.7	✓
161	-41°	14303	20	48.3	-41	40	9.0	✓
162	-41°	14310	20	49.2	-41	34	8.3	✓
163	-41°	14312	20	49.8	-41	56	9.0	✓
164	-41°	14322	20	50.9	-41	50	9.4	✓
165	-41°	14338	20	53.0	-41	13	9.5	✓
166	-41°	14339	20	53.1	-41	6	9.0	✓
167	-40°	14125	20	52.1	-40	36	8.1	✓
168	-40°	14130	20	52.8	-40	43	9.0	✓
169	-40°	14142	20	54.6	-40	48	9.3	✓
170	-40°	14151	20	56.0	-40	31	8.7	✓
171	-40°	14156	20	56.7	-40	58	8.8	✓
172	-41°	14365	20	56.7	-41	17	9.5	✓
173	-41°	14382	20	58.9	-41	6	8.9	✓
174	-41°	14384	20	59.4	-41	28	8.9	✓
175	-41°	14385	20	59.5	-41	1	9.6	✓
176	-40°	14179	20'	0.0	-40	54	9.3	✓
177	-40°	14181	21	0.4	-40	51	9.3	✓
178	-41°	14397	21	1.0	-41	17	9.0	✓
179	-41°	14399	21	1.1	-41	8	9.4	✓
180	-41°	14398	21	1.1	-41	28	9.6	✓
181	-41°	14389	21	0.0	-41	35	9.7	✓
182	-41°	14403	21	1.5	-41	30	9.7	✓

Saturday, July 24, 1915

B 39472 short

No	Int	Class	Remark
✓ 183	2	G5	
✓ 184	2	F5	Another star super on foll,
✓ 185	6	K0	
✓ 186	1	K0	
✓ 187	1	G0	
✓ 188	3	F8	
✓ 189	6	G0	
✓ 190	4	G5	
✓ 191	4	F8	
✓ 192	3	K2	
✓ 193	3	G5	
✓ 194	1	K5	
✓ 195	4	F8	
✓ 196	2	G0	
✓ 197	4	K5	
✓ 198	1	K0	
✓ 199	7	F5	
✓ 200	7	F10	
✓ 201	1	G0	
✓ 202	2	K5	
✓ 203	4	Ma	
✓ 204	3	F8	
✓ 205	2	Ma	
✓ 206	2	K0	
✓ 207	1	A2	
✓ 208	10+	Br.	

183	-41°	14412	21	3.3	-41	30	9.4	✓
184	-41°	14416	21	4.1	-41	58	9.3	✓ 28 in sup. on foll. not in com.
185	-41°	14429	21	5.7	-41	55	8.3	✓
186	-42°	15306	21	5.1	-42	22	9.4	✓
187	-42°	15303	21	4.7	-42	37	9.8	✓
188	-42°	15325	21	7.4	-42	9	9.2	✓
189	-41°	14441	21	7.4	-41	55	8.3	✓
190	-41°	14430	21	5.8	-41	13	8.6	✓
191	-40°	14248	21	8.4	-40	51	8.9	✓
192	-41°	14447	21	8.3	-41	7	8.9	✓
193	-41°	14459	21	9.8	-41	12	9.0	✓
194	-40°	14269	21	10.4	-40	45	8.9	✓
195	-40°	14264	21	9.8	-40	33	9.5	✓
196	-40°	14277	21	11.0	-40	41	9.3	✓
197	-40°	14285	21	11.8	-40	35	8.0	✓
198	-40°	14281	21	11.7	-40	23	9.2	✓
199	-40°	14292	21	12.4	-40	59	7.7	✓
200	-41°	14469	21	11.5	-41	34	7.7	✓
201	-41°	14476	21	12.8	-41	57	9.4	✓
202	-42°	15400	21	13.4	-42	1	8.7	✓
203	-41°	14480	21	13.3	-41	53	8.0	✓
204	-41°	14481	21	13.7	-41	36	9.0	✓
205	-41°	14483	21	13.8	-41	26	8.7	✓
206	-41°	14478	21	13.1	-41	24	9.5	✓
207	-41°	14477	21	12.8	-41	27	9.5	✓
208	-41°	14475	21	12.8	-41	20	4.8	✓

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B 39472 short

No	int	Class	Remark
✓ 209	4	Ko	
✓ 210	2	Ma	
✓ 211	2	Ko	
✓ 212	3	Go	
✓ 213	1	K5	
✓ 214	3	Ko	
✓ 215	3	Go	
✓ 216	1	K5	
✓ 217	1	Ko	
✓ 218	8	Go	
✓ 219	10+	Go	
✓ 220	2	F8	
✓ 221	2	Go	
✓ 222	7	A2	
✓ 223	8	A2	
✓ 224	5	Ma	
✓ 225	2	Ko	
✓ 226	6	K2	
✓ 227	3	Go	
✓ 228	3	Ko	
✓ 229	7	Go	
✓ 230	1	Ko	
✓ 231	2	Ko	
✓ 232	2	Ko	
✓ 233	2	Go	
✓ 234	3	Go	

209	-42°	15352	21	9.8	-42	34	8.4	✓
210	-42°	15348	21	9.5	-42	42	9.3	✓
211	-43°	14454	21	8.9	-43	16	9.6	✓
212	-43°	14457	21	9.4	-43	6	9.6	✓
213	-42°	15347	21	9.4	-42	58	9.3	✓
214	-43°	14462	21	9.9	-43	8	9.2	✓
215	-42°	15353	21	9.8	-42 ³	0	9.4	✓
216	-43°	14472	21	10.8	-43	23	9.7	✓
217	-43°	14476	21	11.3	-43 ³	30	9.6	✓
218	-43°	14479	21	12.0	-43	12	7.6	✓
219	-43°	14464	21	10.3	-43	51	6.9	✓
220	-43°	14469	21	10.7	-43	54	9.6	✓
221	-44°	14409	21	11.5	-44	23	9.4	✓
222	-44°	14414	21	12.0	-44	7	8.7	✓
223	-44°	14417	21	12.4	-44	6	8.5	✓
224	-43°	14496	21	13.6	-43	56	8.0	✓
225	-43°	14493	21	13.4	-43	42	9.4	✓
226	-43°	14494	21	13.4	-43	29	8.0	✓
227	-43°	14512	21	15.1	-43	28	9.3	✓
228	-44°	14431	21	14.0	-44	47	9.1	✓
229	-44°	14432	21	14.4	-44	40	8.2	✓
230	-44°	14412	21	11.8	-44	46	9.5	✓
231	-45°	14300	21	11.8	-45	14	9.3	✓
232	-45°	14291	21	9.2	-45	31	9.3	✓
233	-45°	14279	21	7.8	-45	13	9.5	✓
234	-44°	14447 ⁶	21	15.8	-44	49	9.7	✓

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B39472 short

No	Int	Class	Remark
✓ 235	3	K2	
✓ 236	5	G0	
✓ 237	8	F12	
✓ 238	1	Ma	
✓ 239	2	K0	
✓ 240	6	F12	
✓ 241	2	G5	
✓ 242	7	F18	
✓ 243	9	G5	
✓ 244	3	F15	
✓ 245	1	K5	
✓ 246	1	F18	
✓ 247	1	K2	
✓ 248	2	K0	
✓ 249	9	F10	
✓ 250	2	G2	
✓ 251	1	K0	
✓ 252	5	F10	
✓ 253	3	K0	
✓ 254	2	F10	
✓ 255	4	G0	
✓ 256	2	G5	
✓ 257	10+	B2	
✓ 258	7	Ma	
✓ 259	7	K0	
✓ 260	2	K0	

235	-44°	14458	21	17.2	-44	48	8.9✓
236	-44°	14457	21	17.0	-44	35	9.3✓
237	-44°	14463	21	17.7	-44	19	8.3✓
238	-44°	14466	21	18.1	-44	11	9.3✓
239	-44°	14454	21	16.9	-44	4	9.4✓
240	-44°	14451	21	16.1	-44	9	8.9✓
241	-43°	14525	21	16.9	-43	17	9.4✓
242	-42°	15435	21	16.8	-42	32	8.2✓
243	-42°	15418	21	15.4	-42	5	7.7✓
244	-42°	15412	21	14.8	-42	28	8.7✓
245	-42°	15374	21	11.5	-42	30	9.3✓
246	-41°	14491	21	15.2	-41	47	9.0✓
247	-41°	14496	21	15.6	-41	26	9.5✓
248	-41°	14486	21	14.6	-41	11	9.5✓
249	-40°	14320	21	15.6	-40	48	7.5✓
250	-40°	14498	21	16.1	-40	0	9.3✓
251	-41°	14508	21	16.8	-41	19	9.7✓
252	-41°	14511	21	16.9	-41	16	8.7✓
253	-40°	14335	21	17.3	-40	51	8.5✓
254	-41°	14518	21	18.5	-41	16	9.3✓
255	-41°	14517	21	18.1	-41	36	9.1✓
256	-41°	14513	21	17.2	-41	59	9.0✓
257	-40°	14503	21	16.4	-40	33	6.1✓
258	-42°	15443	21	17.5	-42	14	7.6✓
259	-42°	15452	21	18.8	-42	37	8.1✓
260	-42°	15455	21	19.3	-42	33	9.6✓

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B39472 spot

No	Int	Class	Remark
✓ 261	10 ⁺	Br.	
✓ 262	1	K5	
✓ 263	1	G5	
✓ 264	1	G0	
✓ 265	6	G0	
✓ 266	1	F5	
✓ 267	7	G5	
✓ 268	4	G5	
✓ 269	5	F12	
✓ 270	8	F8	
✓ 271	8	K0	
✓ 272	4	K0	
✓ 273	3	F8	
✓ 274	1	F8	
✓ 275	3	M2	
✓ 276	5	F8	
✓ 277	1	K0	
✓ 278	5	F5	
✓ 279	3	K5	
✓ 280	5	K0	
✓ 281	8	F5	
✓ 282	2	G0	
✓ 283	4	F8	
✓ 284	7	F5	
✓ 285	3	F5	
10:26 ✓ 286	3	K2	

261	-43°	14539	21	19.0	-43	5	5.8	✓
262	-43°	14534	21	18.1	-43	20	9.1	✓
263	-43°	14529	21	17.5	-43	45	9.7	✓
264	-43°	14542	21	19.1	-43	53	9.8	✓
265	-44°	14477	21	19.2	-44	28	8.8	✓
266	-4 ⁴ 5 °	14489	21	20.3	-4 ⁴ 5	15	9.6	✓
267	-44°	14484	21	20.0	-44	59	8.2	✓
268	-44°	14486	21	20.1	-44	55	9.3	✓
269	-45°	14337	21	18.3	-45	8	8.6	✓
270	-45°	14338	21	18.4	-45	23	8.0	✓
271	-45°	14340	21	18.8	-45	21	7.7	✓
272	-45°	14331	21	16.9	-45	33	8.7	✓
273	-4 ³ 5 °	14550	21	20.3	-43	9	9.4	✓
274	-42°	15459	21	20.5	-42	44	9.7	✓
275	-41°	14530	21	21.3	-41	57	8.5	✓
276	-4 ² 5 °	15469	21	21.7	-42	20	8.6	✓
277	-43°	14568	21	21.9	-43	16	9.5	✓
278	-41°	14527	21	20.9	-4 ¹ 5	15	8.5	✓
279	-40°	14362	21	20.7	-40	57	8.3	✓
280	-40°	14371	21	22.0	-40	57	8.3	✓
281	-40°	14328	21	16.2	-40	34	7.7	✓
282	-40°	14329	21	16.2	-40	26	9.3	✓
283	-40°	14324	21	15.8	-40	21	9.0	✓
284	-40°	14323	21	15.8	-40	19	7.4	✓
285	-40°	14322	21	15.7	-40	13	9.0	✓
286	-40°	14308	21	14.5	-40	7	9.2	✓

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B39472 short

No	Int	Class	Remark
10:35	✓ 287 4	F15	
	✓ 288 4	G5	
	• ✓ 289 7	K5	
	✓ 290 8	G0	
	✓ 291 2	G0	
	✓ 292 2	K2	
	✓ 293 7	G0	
	✓ 294 2	F18	
	✓ 295 2	F15	
	✓ 296 8	G5	
	✓ 297 4	K2	
	✓ 298 3	A3	
	✓ 299 5	A5	Comp? Trace of G band seen.
	✓ 300 4	K0	
	✓ 301 4	F18	
	✓ 302 7	G5	
	✓ 303 3	K0	Partly sup. on 302
	✓ 304 2	F15	
	✓ 305 3	F18	
	✓ 306 2	K0	
	✓ 307 1	G0	
	✓ 308 2	G5	
	✓ 309 2	G5	
	✓ 310 2	K0	Another star sup. at south
	✓ 311 1	F18	
	✓ 312 2	G0	

287	-40°	14300	21	13.7	-40	33	8.5	✓	
288	-40°	14280	21	11.7	-40	0	9.0	✓	
289	-39°	14200	21	11.4	-39	52	7.5	✓	
290	-39°	14196	21	10.6	-39	46	8.5	✓	
291	-40°	14265	21	9.9	-40	17	9.6	✓	
292	-40°	14249	21	8.4	-40	6	9.0	✓	
293	-39°	14175	21	7.6	-39	58	8.5	✓	-39° 14174 sup. 9.3
294	-40°	14236	21	6.8	-40	20	9.5	✓	
295	-40°	14235	21	6.8	-40	32	9.7	✓	
296	-40°	14228	21	6.2	-40	29	8.0	✓	
297	-40°	14230	21	6.3	-40	16	8.4	✓	
298	-40°	14223	21	5.5	-40	39	9.3	✓	
299	-41°	14409	21	3.0	-41	2	8.4	✓	
300	-40°	14200	21	2.6	-40	52	8.6	✓	
301	-40°	14202	21	2.7	-40	36	9.1	✓	
302	-40°	14203	21	2.7	-40	29	7.5	✓	
303	-40°	14205	21	2.8	-40	24	9.4	✓	Partly sup. -40° 14203 ^{7.5} _N
304	-40°	14191	21	1.5	-40	28	9.4	✓	
305	-40°	14187	21	1.2	-40	3	9.3	✓	
306	-40°	14176	20	59.8	-40	20	9.0	✓	
307	-40°	14168	20	58.7	-40	35	9.6	✓	
308	-40°	14167	20	58.5	-40	41	9.5	✓	
309	-40°	14162	20	57.6	-40	46	9.5	✓	
310	-41°	14371	20	57.0	-41	19	9.6	✓	-41° 14370 sup. at 2 ¹⁰ _N
311	-42°	15214	20	55.4	-42	16	9.8	✓	
312	-43°	14358	20	57.4	-43	25	9.8	✓	

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B39472 short

No	hit	Class	Remark
✓ 313	1	Ly	
✓ 314	1	K5	
✓ 315	1	Ly	
✓ 316	2	K0	
✓ 317	3	Ly	
✓ 318	2	Ly	
✓ 319	1	Ly	
✓ 320	1	Ly	
✓ 321	2	F0	
✓ 322	1	K2	
✓ 323	2	K0	
✓ 324	2	Ly	
✓ 325	1	K5	
✓ 326	2	K0	
✓ 327	3	Ly	
✓ 328	3	F0	
✓ 329	1	K2	
✓ 330	2	Ly	
✓ 331	2	Ly5	Partly sup. on 332
✓ 332	2	Ly	
✓ 333	1	Ly	
✓ 334	3	Ly	
10:47 ✓ 335	4	F0	

313	-42°	15237	20	57.8	-42	58	9.6	✓
314	-43°	14380	20	59.5	-43	35	9.8	✓
315	-43°	14392	21	0.9	-43	10	9.8	✓
316	-42°	15271	21	1.3	-42	44	9.5	✓
317	-43°	14403	21	2.2	-43	39	9.3	✓
318	-43°	14404	21	2.2	-43	23	9.8	✓
319	-44°	14383	21	8.9	-44	41	9.6	✓
320	-44°	14382	21	8.8	-44	33	9.6	✓
321	-43°	14446	21	8.0	-43	34	9.7	✓
322	-43°	14451	21	8.4	-43	45	9.5	✓
323	-43°	14460	21	9.8	-43	26	9.8	✓
324	-44°	14411	21	11.8	-44	25	9.5	✓
325	-44°	14424	21	13.2	-44	35	9.7	✓
326	-45°	14301	21	11.9	-45	16	9.6	✓
327	-44°	14509	21	22.6	-44	46	9.3	✓
328	-44°	14510	21	22.7	-44	47	9.3	✓
329	-45°	14355	21	21.7	-45	14	9.5	✓
330	-44°	14512	21	23.2	-44	9	9.5	✓
331	-42°	15475	21	22.5	-42	52	9.3	✓
332	-42°	15477	21	22.5	-42	50	9.3	✓
333	-43°	14573	21	22.9	-43	6	9.6	✓
334	-43°	14586	21	24.0	-43	53	9.4	✓
335	-43°	14592	21	24.6	-43	51	9.4	✓

Ident. on cards by A.M.C. May 1, 1916
 Ident. in book by J.E.M. May 4, 1916
 Ident. compared by S.R.B. May 5, 1916

Saturday, July 24, 1915

B 39682 short

	No	nt	Class	Remark
10:28	✓	1 4	K ₀	
	✓	2 1	K ₂	
	✓	3 4	F ₁₂	
	✓	4 1	G ₀	
	✓	5 1	K ₀	Another star sup. at north, Prob. same class
	✓	6 6	G ₀	
	✓	7 3	G ₅	
	✓	8 5	F ₈	
	✓	9 4	F ₁₂	
	✓	10 1	K ₂	Partly sup. on 9
	✓	11 4	G ₀	
	✓	12 2	G ₅	
	✓	13 3	G ₅	
	✓	14 2	F ₈	
	✓	15 3	G ₅	
	✓	16 5	K ₀	
	✓	17 4	K ₀	
	✓	18 4	G ₅	
	✓	19 4	F ₈	
	✓	20 1	K ₀	
	✓	21 1	K ₅	
	✓	22 1	K ₅	
	✓	23 6	F ₁₅	
	✓	24 3	Ma	Somewhat peculiar, Brightest portion near H _β
	✓	25 4	G ₅	
	✓	26 2	G ₅	

1	-49°	13458	21	16.2	-49	43	8.6	✓	
2	-50°	13347	21	16.4	-50	7	9.5	✓	
3	-49°	13472	21	18.4	-49	29	9.2	✓	
4	-49°	13462	21	17.0	-49	14	9.8	✓	
5	-49°	13452	21	15.6	-49	17	9.5	✓	-49° 13451 sup. at m. 9.8
6	-48°	13902	21	19.2	-48	28	9.2	✓	
7	-48°	13905	21	19.8	-48	23	9.4	✓	
8	-48°	13909	21	20.2	-48	37	9.0	✓	
9	-48°	13911	21	20.8	-48	32	9.5	✓	
10	-48°	13912	21	20.9	-48	37	9.5	✓	Partly sup. -48° 13911 ^{9.5} ^
11	-48°	13913	21	21.1	-48	41	9.3	✓	
12	-48°	13920	21	22.6	-48	54	9.5	✓	
13	-49°	13497	21	22.8	-49	12	9.5	✓	
14	-49°	13495	21	22.5	-49	33	9.7	✓	
15	-50°	13371	21	21.1	-50	3	9.4	✓	
16	-49°	13487	21	20.5	-49	58	9.0	✓	
17	-49°	13486	21	20.4	-49	51	9.2	✓	
18	-50°	13363	21	19.0	-50	5	9.3	✓	
19	-50°	13364	21	19.2	-50	37	9.3	✓	
20	-50°	13374	21	21.2	-50	16	9.9	✓	
21	-49°	13503	21	23.6	-49	42	9.8	✓	
22	-49°	13508	21	24.4	-49	46	9.8	✓	
23	-49°	13513	21	25.1	-49	54	8.5	✓	
24	-49°	13515	21	25.2	-49	32	8.5	✓	
25	-49°	13522	21	26.3	-49	8	9.0	✓	
26	-48°	13926	21	24.1	-48	45	9.5	✓	

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 B 39682 short

No	Int	Class	Remark
✓ 27	1	K5	
✓ 28	5	F5	
✓ 29	7	A5	
✓ 30	3	G5	
✓ 31	2	F5	
✓ 32	1	K5	
✓ 33	1	K0	
✓ 34	3	G5	
✓ 35	4	K0	
✓ 36	5	K0	
✓ 37	4	K0	
✓ 38	1	F8	
✓ 39	5	F5	
✓ 40	9	F8	
✓ 41	2	F5	
✓ 42	1	F2	
✓ 43	6	F2	
✓ 44	1	G5	
✓ 45	2	G5	
✓ 46	7	G5	
✓ 47	3	F8	
✓ 48	1	G0	
✓ 49	2	G0	
✓ 50	10	A0	
✓ 51	2	F0	
✓ 52	3	G5	

27	-48°	13927	21	24.2	-48	26	9.4	✓
28	-48°	13930	21	24.7	-48	11	8.9	✓
29	-47°	13840	21	24.0	-47	47	8.8	✓
30	-47°	139 ⁸ 35	21	22.8	-47	50	9.4	✓
31	-47°	139 ⁸ 37	21	23.5	-47	34	9.7	✓
32	-48°	13915	21	21.8	-48	18	9.5	✓
33	-48°	13910	21	20.5	-48	1	9.8	✓
34	-48°	13900	21	18.9	-48	3	9.5	✓
35	-47°	13814	21	19.0	-47	42	9.3	✓
36	-47°	13817	21	19.4	-47	24	8.6	✓
37	-46°	13968	21	20.9	-46	54	9.1	✓
38	-46°	13965	21	20.7	-46	38	9.7	✓
39	-46°	13962	21	20.3	-46	22	9.4	✓
40	-46°	13954	21	18.4	-46	36	7.4	-46° 13953 amp. 9.5
41	-46°	13952	21	18.0	-46	49	9.8	✓
42	-46°	13947	21	17.5	-46	52	9.7	✓
43	-46°	13946	21	17.4	-46	42	8.1	✓
44	-46°	13942	21	16.9	-46	55	9.8	✓
45	-46°	13945	21	17.3	-46	23	9.6	✓
46	-46°	13944	21	17.2	-46	20	8.3	✓
47	-46°	13936	21	15.9	-46	30	9.7	✓
48	-46°	13931	21	15.1	-46	35	9.5	✓
49	-46°	13928	21	14.4	-46	32	9.7	✓
50	-45°	14332	21	17.2	-45	42	6.9	✓
51	-45°	14336	21	18.0	-45	46	9.6	✓
52	-46°	13958	21	19.5	-46	4	9.4	✓

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No	Int	Class	Remark
✓ 53	2	G0	
✓ 54	6	K0	
✓ 55	5	K0	
✓ 56	5	G5	
✓ 57	5	F12	
✓ 58	4	G15	
✓ 59	5	F18	
✓ 60	2	K0	
✓ 61	9	K0	
✓ 62	2	G0	
✓ 63	2	G0	
✓ 64	1	K5	
✓ 65	2	F15	
✓ 66	1	G2	
✓ 67	1	F10	
✓ 68	3	G5	
✓ 69	1	G5	
✓ 70	3	M6	
✓ 71	1	K5	
✓ 72	3	K2	
✓ 73	2	F18	
✓ 74	1	G5	Partly sup. on 73
✓ 75	6	K0	
✓ 76	1	G5	
✓ 77	1	K0	
✓ 78	1	F15	

53	-45°	14344	21	20.1	-45	46	9.7	✓
54	-46°	13971	21	22.0	-46	7	8.1	✓
55	-46°	13983	21	23.3	-46	5	8.7	✓
56	-46°	13985	21	23.4	-46	27	9.0	✓
57	-46°	13992	21	24.1	-46	30	9.0	✓
58	-46°	13994	21	24.4	-46	15	9.3	✓
59	-46°	14000	21	25.2	-46	32	9.1	✓
60	-46°	14003	21	25.7	-46	27	9.6	✓
61	-47°	13854	21	25.8	-47	10	7.0	✓
62	-47°	14006	21	26.7	-47	47	9.6	✓
63	-47°	14005	21	26.6	-47	32	9.7	✓
64	-47°	14008	21	27.4	-47	29	9.9	✓
65	-47°	13862	21	27.8	-47	15	9.4	✓
66	-47°	13863	21	27.8	-47	42	9.6	✓
67	-47°	13867	21	28.3	-47	47	9.7	✓
68	-47°	13868	21	28.6	-47	45	8.7	✓
69	-48°	13938	21	27.1	-48	35	9.6	✓
70	-48°	13942	21	27.9	-48	30	8.8	✓
71	-48°	13946	21	28.2	-48	37	9.6	✓
72	-48°	13951	21	29.5	-48	53	9.2	✓
73	-48°	13955	21	30.3	-48	57	9.8	✓
74	-49°	13548	21	30.4	-49	2	9.8	Partly sup. -48° 13955 ^{9.8}
75	-49°	13536	21	29.3	-49	53	8.1	✓
76	-49°	13526	21	26.8	-49	58	9.7	✓
77	-49°	13523	21	26.4	-49	57	9.6	✓
78	-50°	13398 ⁹	21	25.2 ³	-50	29 ³²	9.8 ⁶	

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B 39682 short

No	lit	Class	Remark
✓ 79	1	A2	
✓ 80	1	F18	
✓ 81	2	A3	
✓ 82	2	G0	
✓ 83	1	K0	Partly sup. on 84
✓ 84	6	F12	
✓ 85	2	K2	
✓ 86	8	G0	
✓ 87	3	G0	
✓ 88	6	F15	
✓ 89	1	K5	
✓ 90	5	G0	
✓ 91	7	A5	
✓ 92	2	K2	
✓ 93	1	G0	
✓ 94	3	K2	
✓ 95	1	K2	
✓ 96	3	K0	
✓ 97	5	G0	
✓ 98	3	B9	
✓ 99	5	A0	
✓ 100	4	K0	
✓ 101	5	G0	
✓ 102	1	K0	
✓ 103	8	F15	
✓ 104	5	K0	

79	-50°	13393	21	24.6	-50	28	9.7	✓
80	-49°	13516	21	25.4	-49	38	9.9	✓
81	-50°	13423	21	29.5	-50	26	9.7	✓
82	-50°	13433	21	30.8	-50	13	9.7	✓
83	-49°	13557	21	31.6	-49	37	9.7	✓
84	-49°	13558	21	31.7	-49	31	9.0	✓
85	-49°	13563	21	32.5	-49	23	9.7	✓
86	-49°	13560	21	32.4	-49	17	7.6	✓
87	-48°	13964	21	31.4	-48	54	9.6	✓
88	-48°	13974	21	33.3	-48	41	9.0	✓
89	-49°	13568	21	33.3	-49	8	9.5	✓
90	-49°	13576	21	34.6	-49	0	9.4	✓
91	-48°	13982	21	34.9	-48	45	8.1	✓
92	-48°	13972	21	33.2	-48	28	9.3	✓
93	-48°	13969	21	32.8	-48	10	9.8	✓
94	-48°	13971	21	32.9	-48	4	9.1	✓
95	-48°	13962	21	31.2	-48	7	9.8	✓
96	-47°	13884	21	32.5	-47	13	9.3	✓
97	-46°	14029	21	31.4	-46	53	8.9	✓
98	-46°	14026	21	31.0	-46	40	9.6	✓
99	-46°	14028	21	31.3	-46	36	9.1	✓
100	-46°	14036	21	32.7	-46	45	8.4	✓
101	-46°	14020	21	29.5	-46	36	8.5	✓
102	-47°	13873	21	29.8	-47	10	9.3	✓
103	-46°	14022	21	29.6	-46	8	7.5	✓
104	-46°	14019	21	28.9	-46	17	8.0	✓

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B 39682 short

No	Int	Class	Remark
✓ 105	2	G0	
✓ 106	6	F8	
✓ 107	3	K2	
✓ 108	3	G0	
✓ 109	2	G0	
✓ 110	1	G0	
✓ 111	6	G5	
✓ 112	1	K2	
✓ 113	1	G0	
✓ 114	1	G5	
✓ 115	1	F5	
✓ 116	4	G0	
✓ 117	1	K2	
✓ 118	1	K2	
✓ 119	3	F8	
✓ 120	2	F8	
✓ 121	3	G0	
✓ 122	6	G5	
✓ 123	3	G5	
✓ 124	7	F8	
✓ 125	4	K2	
✓ 126	2	K2	
✓ 127	1	K2	
✓ 128	3	K2	
✓ 129	1	K2	
✓ 130	9	K0	

105	-46°	14015	21	28.3	-46	12	9.5	✓
106	-45°	14375	21	26.9	-45	33	8.2	✓
107	-45°	14386	21	28.9	-45	27	8.6	✓
108	-46°	³⁹⁰ 14036	21	^{0.0} 32.7	-46	²⁹ 45	^{9.0} 8.4	
109	-46°	14032	21	32.1	-46	26	9.5	✓
110	-46°	14034	21	32.5	-46	17	9.7	✓
111	-46°	14042	21	33.7	-46	19	8.0	✓
112	-46°	14043	21	33.8	-46	20	9.3	✓
113	-47°	13898	21	34.3	-47	0	10	✓
114	-47°	13890	21	33.5	-47	32	9.5	✓
115	-47°	13885	21	32.7	-47	47	9.8	✓
116	-48°	13979	21	34.5	-48	4	9.4	✓
117	-48°	⁷ 13902	21	⁷ 34.8	-48	57	9.4	✓
118	-47°	13899	21	34.4	-47	53	9.7	
119	-48°	13984	21	35.3	-48	11	9.7	✓
120	-48°	13985	21	35.5	-48	42	9.8	✓
121	-48°	13988	21	36.0	-48	56	9.8	✓
122	-48°	13990	21	36.2	-48	53	8.3	✓
123	-48°	13993	21	36.5	-48	40	9.4	✓
124	-49°	13583	21	35.3	-49	26	8.6	✓
125	-49°	13587	21	36.5	-49	25	8.2	✓
126	-49°	13573	21	34.4	-49	57	9.4	✓
127	-50°	13450	21	34.8	-50	6	9.7	✓
128	-50°	13452	21	35.0	-50	12	9.3	✓
129	-50°	13455	21	36.1	-50	2	9.8	
130	-50°	13463	21	37.0	-50	4	6.6	✓

Saturday, July 24, 1915
B 39682 short

No	Int	Class	Remark
✓ 131	2	G0	
✓ 132	2	G5	
✓ 133	4	G8	
✓ 134	5	K2	
✓ 135	1	K2	
✓ 136	9	G5	
✓ 137	4	G0	
✓ 138	8	G5	
✓ 139	0	Ma	
✓ 140	7	K0	
✓ 141	4	A2	
✓ 142	7	K0	
✓ 143	2	G0	
✓ 144	2	G0	
✓ 145	4	G2	
✓ 146	4	K0	
✓ 147	3	G0	
✓ 148	1	K0	
✓ 149	6	G2	
✓ 150	5	G5	
✓ 151	6	A3	
✓ 152	3	K2	
✓ 153	5	G5	
✓ 154	7	G5	
✓ 155	8	K0	
10:52 ✓ 156	9	K0	

131	-49°	13597	21	37.4	-49	46	9.6	✓
132	-49°	13596	21	37.2	-49	1	9.6	✓
133	-47°	13913	21	37.2	-47	45	9.0	✓
134	-47°	13920	21	38.1	-47	59	7.2	✓
135	-48°	13998	21	38.5	-48	12	9.5	✓
136	-48°	14013	21	40.5	-48	21	7.1	✓
137	-48°	14016	21	41.3	-48	33	8.7	✓
138	-48°	14024	21	41.9	-48	18	6.5	✓
139	-47°	13934	21	41.0	-47	28	8.4	✓
140	-47°	13941	21	41.7	-47	11	7.0	✓
141	-47°	13923	21	39.1	-47	2	9.4	✓
142	-46°	14065	21	38.8	-46	58	7.4	✓
143	-46°	14064	21	38.8	-46	35	9.2	✓
144	-46° -47°	14057	21	37.6	-46 ⁷	0	9.7	✓
145	-47°	13914	21	37.2	-47	2	8.7	✓
146	-47°	13905	21	35.9	-47	11	9.2	✓
147	-49°	13618	21	40.2	-49	25	8.6	✓
148	-49°	13622	21	40.9	-49	34	9.4	✓
149	-49°	13628	21	41.2	-49	42	8.0	✓
150	-50°	13478	21	39.7	-50	10	8.5	✓
151	-45°	14402	21	31.5	-45	9	8.0	✓
152	-44°	14590	21	32.3	-44	58	9.1	✓
153	-45°	14371	21	26.4	-45	12	8.9	✓
154	-44°	14560	21	28.5	-44	24	8.2	✓
155	-44°	14506	21	22.1	-44	37	7.6	✓
156	-44°	14505	21	21.8	-44	3	7.1	✓

Monday, July 26, 1915.
 B39682 short

	No	Int	Class	Remark
10:10	✓	157	6	G0
	✓	158	3	G2
	✓	159	2	F2
	✓	160	2	K5
	✓	161	2	K5
	✓	162	2	K5
	✓	163	2	A0
	✓	164	2	A5
	✓	165	1	K2
	✓	166	2	K5
	✓	167	3	K5
	✓	168	2	G0
10:12	✓	169	1	K2

157	-48°	14031	21	43.5	-48	24	8.5	✓
158	-48°	14038	21	44.8	-48	19	8.9	✓
159	-50°	13486	21	40.8	-50	33	9.4	✓
160	-51°	13074	21	41.0	-51	15	8.9	✓
161	-51°	13064	21	38.9	-51	46	9.1	✓
162	-51°	13057	21	37.6	-51	11	9.1	✓
163	-51°	13045	21	36.1	-51	33	9.6	✓
164	-51°	13006	21	29.6	-51	19	9.5	✓
165	-51°	13005	21	29.3	-51	21	9.2	✓
166	-51°	13039	21	34.4	-51	33	9.0	✓
167	-50°	13457	21	36.2	-50	51	9.5	✓
168	⁵⁰ -49 °	13475	21	39.2	⁵⁰ -49	41	9.5	✓
169	⁵⁰ -49 °	13476	21	39.4	⁵⁰ -49	24	9.5	

Ident. on cards by A.M.C. May 6, 1916

Ident. in book by J.B.M. May 9, 1916.

Identification compared by A.M.C. May 18, 1916

Monday, July 26, 1915

1994
B 19413 short

	No	Int	Class	Remark
10114	✓	1 2	K5	
	✓	2 8	A5	
	✓	3 1	K2	
	✓	4 1	K0	
	✓	5 2	K0	
	✓	6 2	F8	
	✓	7 4	K0	
	✓	8 3	K0	
	✓	9 7	K0	
	✓	10 1	G5	
	✓	11 5	F2	
	✓	12 9	A2	
	✓	13 6	F0	
	✓	14 10	K0	
	✓	15 5	F8	
	✓	16 8	F0	
	✓	17 10	F5	
	✓	18 4	G5	
	✓	19 2	K0	
	✓	20 7	F8	
	✓	21 1	K2	
	✓	22 1	K0	
	✓	23 10+	G	
	✓	24 6	A0	
	✓	25 4	F2	
	✓	26 1	G0	

1	-45°	14450	21	39.9	-45	.24	8.5 ✓
2	-45°	14451	21	39.9	-45	34	8.0 ✓
3	-45°	14442	21	38.2	-45	44	8.7 ✓
4	-46°	1406 ⁴ 5	21	38.8	-46	35 58	9.2 7.4 ✓
5	-46°	14084	21	41.8	-46	34	9.1 ✓
6	-46°	14087	21	42.3	-46	22	9.0 ✓
7	-46°	14088	21	42.7	-46	21	8.6 ✓
8	-45°	1448 ⁶ 9	21	44.9	-45	55	8.5 ✓
9	-45°	14506	21	47.9	-45	50	7.9 ✓
10	-46°	14132	21	49.4	-46	1	9.4 ✓
11	-46°	14135	21	49.6	-46	29	8.5 ✓
12	-46°	14144	21	50.7	-46	20	7.7 ✓
13	-45°	14521	21	50.6	-45	21	8.3 ✓
14	-44°	14717	21	50.8	-44	39	6.7 ✓
15	-44°	14727	21	52.1	-44	4	8.0 ✓
16	-47°	13982	21	48.8	-47	4	7.7 ✓
17	-47°	13978	21	48.0	-47	31	6.7 ✓
18	-47°	13989	21	49.4	-47	27	9.0 ✓
19	-47°	13967	21	46.0	-47	36	9.3 ✓
20	-47°	13963	21	45.3	-47	25	7.8 ✓
21	-47°	13960	21	44.7	-47	15	9.3 ✓
22	-46°	14108	21	44.9	-46	36	9.3 ✓
23	-47°	13928	21	40.1	-47	52	5.8 ✓
24	-48°	14031	21	43.5	-48	24	8.5 ✓
25	-48°	14038	21	44.8	-48	19	8.9 ✓
26	-48°	14054	21	46.9	-48	22	9.3 ✓

Monday, July 26, 1915
 19⁹⁴¹ short

No	Int	Class	Remark
✓ 27	4	K2	
✓ 28	7	A0	
✓ 29	1	K5	
✓ 30	1	G0	
✓ 31	3	K0	
✓ 32	8	K0	
✓ 33	3	Ma	
✓ 34	6	A0	
✓ 35	5	F5	
✓ 36	6	A3	
✓ 37	4	F8	
✓ 38	4	K2	
✓ 39	1	K0	
✓ 40	3	K2	
✓ 41	1	K0	
✓ 42	1	K0	
✓ 43	2	A2	
✓ 44	3	K2	
✓ 45	7	K2	
✓ 46	4	F8	
✓ 47	5	K2	
✓ 48	4	K0	
✓ 49	8	F10	
✓ 50	8	K0	
✓ 51	3	F8	
✓ 52	6	F5	

27	-48°	14065	21	48.9	-48	38	8.3	✓
28	-48°	14069	21	49.8	-48	8	8.7	✓
29	-47°	13999	21	51.0	-47	44	8.8	✓
30	-47°	14013	21	52.4	-47	33	9.3	✓
31	-47°	14019	21	52.9	-47	49	8.5	✓
32	-48°	14084	21	53.1	-48	3	7.5	✓
33	-48°	14077	21	52.1	-48	15	8.0	✓
34	-48°	14078	21	52.4	-48	24	8.6	✓
35	-48°	14087	21	53.4	-48	28	8.7	✓
36	-48°	14089	21	53.6	-48	9	8.5	✓
37	-48°	14099	21	54.6	-48	17	8.9	✓
38	-47°	14028	21	54.4	-47	45	8.7	✓
39	-47°	14029	21	55.0	-47	30	9.5	✓
40	-47°	14032	21	55.2	-47	42	8.7	✓
41	-47°	14025	21	53.8	-47	23	9.4	✓
42	-46°	14161	21	54.0	-46	59	9.4	✓
43	-46°	14166	21	54.5	-46	38	9.3	✓
44	-46°	14175	21	55.3	-46	19	8.7	✓
45	-46°	14179	21	55.7	-46	44	8.0	✓
46	-46°	14188	21	56.9	-46	6	8.9	✓
47	-46°	14189	21	57.0	-46	22	7.8	✓
48	-45°	14576	21	58.9	-45	59	8.2	✓
49	-45°	14572	21	58.3	-45	9	7.7	✓
50	-44°	14763	21	58.3	-44	34	6.9	✓
51	-45°	14588	22	0.8	-45	12	8.5	✓
52	-45°	14587	22	0.7	-45	20	8.0	✓

Monday, July 26, 1915
 B 19² ~~4~~³ short

No	Int	Class	Remark
✓ 53	6	F5	
✓ 54	8	G5	
✓ 55	1	F5	
✓ 56	2	F8	
✓ 57	1	K0	
✓ 58	3	F8	
✓ 59	2	F0	
✓ 60	2	G0	
✓ 61	3	F2	
✓ 62	6	K2	
✓ 63	2	K0	
✓ 64	2	K2	
✓ 65	4	F8	
✓ 66	8	A3	
✓ 67	4	K0	
✓ 68	5	F5	
✓ 69	2	G0	
✓ 70	2	A0	Partly sup. on 69
✓ 71	2	G0	
✓ 72	2	K0	
✓ 73	10+	A	
✓ 74	2	F2	
✓ 75	5	K0	
✓ 76	2	G0	
✓ 77	4	F2	
✓ 78	3	F5	

53	-45°	14610	22	3.9	-45	22	7.7	✓
54	-44°	14805	22	3.8	-44	28	6.8	✓
55	-46°	14216	22	1.9	-46	16	9.0	✓
56	-46°	14218	22	2.2	-46	30	9.0	✓
57	-46°	14207	22	0.1	-46	39	9.1	✓
58	-47°	14051	21	58.4	-47	14	8.6	✓
59	-45°	14554	21	55.0	-45	54	9.0	✓
60	-46°	14156	21	52.5	-46	35	9.5	✓
61	-46°	14150	21	52.2	-46	51	9.2	✓
62	-46°	14147	21	51.4	-46	56	7.4	✓
63	-48°	14086	21	53.4	-48	48	9.4	✓
64	-48°	14098	21	54.4	-48	40	9.1	✓
65	-48°	14101	21	55.3	-48	52	9.0	✓
66	-49°	13717	21	57.5	-49	19	8.0	✓
67	-49°	13721	21	58.4	-49	5	8.4	✓
68	-48°	14119	21	58.1	-48	32	8.8	✓
69	-48°	14126	21	59.3	-48	28	9.1	✓
70	-48°	14129	21	59.5	-48	28	9.7	✓
71	-48°	14132	22	0.1	-48	1	9.3	✓
72	-48°	14138	22	0.5	-48	8	9.2	✓
73	-47°	14063	22	0.4	-47	34	1.9	✓
74	-48°	14108	22	56.2	-48	10	9.6	✓
75	-49°	13734	22	0.1	-49	21	8.4	✓
76	-49°	13736	22	0.5	-49	18	9.3	✓
77	-48°	14142	22	1.8	-48	57	9.0	✓
78	-48°	14145	22	2.2	-48	59	9.2	✓

9.1
Partly sup. -48° 14126_A

-48° 14107_{sup.} 9.9

Monday, July 26, 1915
B 19418 short

No	Int	Class	Remark
✓ 79	9	K2	
✓ 80	3	A3	
✓ 81	2	A3	
✓ 82	3	F8	
✓ 83	5	G0	
✓ 84	6	K0	
✓ 85	3	G5	
✓ 86	2	K2	
✓ 87	3	G0	
✓ 88	8	F5	
✓ 89	8	G5	
✓ 90	2	F5	
✓ 91	4	F8	
✓ 92	7	F10	
✓ 93	6	F5	
✓ 94	5	K0	
✓ 95	7	G0	
✓ 96	4	K0	
✓ 97	2	Ma	
✓ 98	4	G0	
✓ 99	5	G5	
✓ 100	8	F10	
✓ 101	4	F12	
✓ 102	4	G0	
✓ 103	9	A3	
10:27 ✓ 104	5	F12	

(cont. next page)

79	-48°	14143	22	2.1	-48	43	6.5	✓
80	-48°	14146	22	2.3	-48	12	9.0	✓
81	-48°	14148	22	3.2	-48	3	9.0	✓
82	-47°	14097	22	5.0	-47	8	8.5	✓
83	-47°	14103	22	6.0	-47	22	8.2	✓
84	-46°	14241	22	6.1	-46	25	7.5	✓
85	-46°	14242	22	6.1	-46	32	8.0	✓
86	-48°	14152	22	4.2	-48	47	8.5	✓
87	-48°	14155	22	4.6	-48	54	8.8	✓
88	-49°	13763	22	4.7	-49	23	8.0	✓
89	-49°	13764	22	5.1	-49	40	7.6	✓
90	-49°	13751	22	3.2	-49	17	9.4	✓
91	-49°	13750	22	2.9	-49	30	9.0	✓
92	-50°	13594	22	0.3	-50	43	7.8	✓
93	-50°	13582	21	58.1	-50	18	8.0	✓
94	-50°	13566	21	55.0	-50	55	7.6	✓
95	-50°	13533	21	49.0	-50	17	7.6	✓
96	-49°	13670	21	49.6	-49	26	8.8	✓
97	-49°	13680	21	51.0	-49	35	8.5	✓
98	-49°	13659	21	47.7	-49	35	9.0	✓
99	-49°	13649	21	45.5	-49	46	8.4	✓
100	-50°	13504	21	44.3	-50	10	7.7	✓
101	-50°	13547	21	51.7	-50	50	9.0	✓
102	-51°	13139	21	52.6	-51	33	8.6	✓
103	-51°	13146	21	54.4	-51	53	7.6	✓
104	-52°	11963	21	52.3	-52	5	8.0	✓

Ident on cards by A.M.C. May 9, 1916

Ident. in book by J.B.M. May 11, 1916.

Compared by S.R.B.

Jan 13, 1916

Friday, October 20, 1916
B19941 (comb.)

105 8

F10

106 3

as

comb. 137, 206

✓ 105	-48° 14013	21	40.5	-48	21	7.1	136 m B 39682
✓ 106	-49 13688	21	52.2	-49	26	9.3	145 m B 38689

J. A.

Monday, July 26, 1915
B 41077 short

	No	Int	Class	Remark
10:48	✓ 1	7	G5	
	✓ 2	8	G5	
	✓ 3	1	G0	
	✓ 4	9	K0	
	✓ 5	2	G0	
	✓ 6	10	K0	
	✓ 7	4	F12	
	✓ 8	6	G5	
	✓ 9	1	G5	
	✓ 10	2	F18	
	✓ 11	1	G5	
	✓ 12	2	G5	
	✓ 13	3	K0	
	✓ 14	3	A0	
	✓ 15	1	F18	
	✓ 16	7	A3	
	✓ 17	2	F18	
	✓ 18	2	K0	
	✓ 19	2	K0	
	✓ 20	8	K0	
	✓ 21	3	G0	
	✓ 22	10	A3	
	✓ 23	2	F18	Another star sup. on piece.
	✓ 24	7	K0	
	✓ 25	7	A3	
	✓ 26	2	G5	Partly sup. on 25

1	-44°	14506	21	22.1	-44	37	7.6	✓
2	-44°	14505	21	21.8	-44	3	7.1	✓
3	-43°	14595	21	25.5	-43	22	9.6	✓
4	-43°	14602	21	26.3	-43	28	6.5	✓
5	-44°	14538	21	25.9	-44	25	9.0	✓
6	-45°	14367	21	25.3	-45	24	6.0	✓
7	-45°	14371	21	26.4	-45	12	8.9	✓
8	-44°	14560	21	28.5	-44	24	8.2	✓
9	-44°	14565	21	29.1	-44	33	9.1	✓
10	-44°	14566	21	29.4	-44	31	9.2	✓
11	-44°	14569	21	29.6	-44	37	9.4	✓
12	-44°	14567	21	29.5	-44	2	9.0	✓
13	-43°	14633	21	30.2	-43 ⁴	0	8.2	✓
14	-44°	14584	21	31.4	-44	24	9.3	✓
15	-44°	14582	21	31.1	-44	53	9.6	✓
16	-45°	14402	21	31.5	-45	9	8.0	✓
17	-45°	14404	21	31.9	-45	14	9.5	✓
18	-44°	14590	21	32.3	-44	58	9.1	✓
19	-43°	14643	21	31.6	-43	36	8.9	✓
20	-43°	14647	21	31.9	-43	42	6.7	✓
21	-43°	14638	21	30.7	-43	16	8.8	✓
22	-43°	14645	21	31.8	-43	0	6.6	✓
23	-43°	14650	21	32.3	-43	12	9.3	✓ -43° 14649 sup. on free ^{9.4}
24	-41°	14605	21	32.6	-41	45	7.3	✓
25	-41°	14598	21	30.8	-41	37	8.0	✓
26	-41°	14597	21	30.8	-41	40	8.7	Paraly sup. -41° 14598 ^{8.0}

Monday, July 26, 1915

B 41077 short

No	Int	Class	Remark
✓ 27	4	G5	
✓ 28	3	G8	
✓ 29 ^a	1	G5	
✓ 30	1	G5	
✓ 30 ^a	2	G0	
✓ 31	1	K0	
✓ 32	1	K0	Partly sup. on 33
✓ 33	2	G0	
✓ 34	10	K0	
✓ 35	1	K0	
✓ 36	3	G5	Another star sup. at ^{north} south
✓ 37	6	G5	
✓ 38	3	F0	
✓ 39	7	G5	
✓ 40	3	F8	
✓ 41	7	K5	
✓ 42	5	F8	
✓ 43	3	G5	
✓ 44	1	G5	
✓ 45	3	G5	
✓ 46	1	K5	
✓ 47	4	K0	
✓ 48	3	K2	
✓ 49	5	G0	
✓ 50	2	G0	
✓ 51	5	F2	
✓ 52	7	G0	

27	-42°	15530	21	29.2	-42	6	8.5	✓
28	-42°	15522	21	27.8	-42	36	8.7	✓
29a	-43°	14619	21	28.4	-43	27	9.2	✓
29b	-42°	15521	21	27.6	-43 ²	27	9.3	✓
30	-42°	15512	21	26.7	-42	38	9.2	✓
30a	-43°	14622	21	28.8	-43	19	9.2	✓
31	-42°	15515	21	26.9	-42	5	9.2	✓
32	-41°	14560	21	25.4	-41	48	9.0	✓
33	-41°	14559	21	25.3	-41	52	9.3	✓
34	-41°	14550	21	24.2	-41	44	5.7	✓
35	-41°	14542 ⁴	21	23.8 ⁴	-41	55 ⁵⁰	9.4 ³	✓
36	-41°	14540	21	23.0	-41	7	8.7	-41° 14539 sup. atm.
37	-40°	14392	21	24.3	-40	45	8.0	✓
38	-40°	14394	21	25.0	-40	32	8.7	✓
39	-40°	14404	21	26.9	-40	4	7.7	✓
40	-40°	14422	21	28.8	-40	24	8.7	✓
41	-40°	14417	21	28.6	-40	53	7.0	✓
42	-41°	14581	21	28.5	-41	15	8.5	✓
43	-41°	14587	21	29.3	-41	15	8.3	✓
44	-40°	14425	21	29.4	-40	55	9.3	✓
45	-41°	14602	21	32.2	-41	3	8.7	✓
46	-41°	14604	21	32.6	-41	2	9.0	✓
47	-41°	14614	21	34.0	-41	15	8.5	✓
48	-41°	14616	21	34.3	-41	41	8.7	✓
49	-41°	14618	21	34.5	-41	46	8.2	✓
50	-41°	14621	21	35.0	-41	54	9.3	✓
51	-42°	15600	21	36.1	-42	45	8.1	✓
52	-42°	15609	21	36.9	-42	42	7.8	✓

Monday, July 26, 1915
B 41077 short

No	rx	Class	Remark
✓ 53	4	F8	
✓ 54	2	G5	
✓ 55	3	F8	
✓ 55 ^a	4	F8	
✓ 56	5	K2	
✓ 56 ^a	4	K2	
✓ 57	4	K0	
✓ 58	10	F8	
✓ 59	2	G0	Partly sup. on 60
✓ 60	2	K0	
✓ 61	3	G5	
✓ 62	3	G0	
✓ 63	2	F8	
✓ 64	2	K5	
✓ 65	3	K2	
✓ 66	7	A2	
✓ 67	6	A3	
✓ 68	3	K2	
✓ 69	3	K0	
✓ 70	5	K0	
✓ 71	5	F5	
✓ 72	8	K0	
✓ 73	4	K2	
✓ 74	2	F8	
✓ 75	6	K2	
✓ 76	3	F8	
✓ 77	2	F2	
✓ 78	5	A0	

11:00

53	-42°	15613	21	37.0	-42	52	8.2	✓
54	-42°	15619	21	37.5	-42	33	8.9	✓
55	-43°	14695	21	37.2	-43	41	9.1	✓
55a	-42°	15616	21	37.4	-42	1	8.6	✓
56	-43°	14704	21	38.6	-43	31	8.4	✓
56a	-41°	14637	21	38.0	-41	48	8.3	✓
57	-44°	14621	21	37.7	-44	43	9.0	✓
58	-44°	14601	21	35.1	-44	4	6.8	✓
59	-44°	14604	21	35.3	-44	1	9.4	Partly sup. -43° 14674 ^{9.0} ✓
60	-43°	14674	21	35.4	-43	58	9.0	✓
61	-44°	14598	21	34.6	-44	47	8.9	✓
62	-45°	14412	21	33.4	-45	17	9.4	✓
63	-45°	14423	21	34.8	-45	31	9.3	✓
64	-45°	14442	21	38.2	-45	44	8.7	✓
65	-45°	14450	21	39.9	-45	24	8.5	✓
66	-45°	14451	21	39.9	-45	34	8.0	✓
67	-44°	14657	21	42.2	-44	1	8.0	✓
68	-43°	14733	21	42.2	-43	16	8.2	✓
69	-42°	15655	21	43.6	-42	28	8.6	✓
70	-42°	15662	21	43.9	-42	15	8.3	✓
71	-42°	15667	21	44.8	-42	18	8.9	✓
72	-41°	14669	21	44.6	-42	0	7.1	✓
73	-42°	15670	21	45.3	-42	46	8.4	✓
74	-42°	15664	21	44.1	-42	57	9.4	✓
75	-43°	14754	21	44.3	-43	34	7.5	✓
76	-43°	14753	21	44.1	-43	39	8.8	✓
77	-44°	14656	21	42.0	-44	32	9.3	✓
78	-45°	14476	21	42.7	-45	23	8.6	✓

Index on cards by G.M.C. May 2, 1916
 sent. in book by G.M. May 4, 1916

Compared by S.R.B.
 from 5/1916

Tuesday, July 27, 1915

B39669 short

	No	hit	Class	Remark
10:04	✓ 1	1	F15	
	✓ 2	1	Ly0	
	✓ 3	1	K5	
	✓ 4	1	Ly0	
	✓ 5	3	Ly0	
	✓ 6	2	Ly0	
	✓ 7	3	Ly5	
	✓ 8	3	Ly0	
	✓ 9	2	F15	
	✓ 10	2	Ly5	
	✓ 11	2	F15	
	✓ 12	2	F18	
	✓ 13	1	Ly0	
	✓ 14	3	F18	
	✓ 15	2	K5	
	✓ 16	1	K0	
	✓ 17	1	Ma	
	✓ 18	2	Ly0	
	✓ 19	1	Ly5	
	✓ 20	4	F18	
	✓ 21	3	Ly0	
	✓ 22	4	Ly0	
	✓ 23	1	Ly5	
	✓ 24	3	K5	
	✓ 25	1	A0	
	✓ 26	3	F18	

1	-54°	9892	21	26.7	-54	43	9.0 ✓
2	-54°	9898	21	27.7	-54	22	9.4 ✓
3	-53°	10097	21	25.9	-53	47	9.4 ✓
4	-53°	10096	21	25.8	-53	31	9.4 ✓
5	-52°	11898	21	27.7	-52	43	9.2 ✓
6	-52°	11899	21	28.0	-52	22	9.5 ✓
7	-52°	11902	21	28.8	-52	19	9.2 ✓
8	-52°	11897	21	26.9	-52	1	9.2 ✓
9	-51°	12990	21	27.4	-51	55	9.6 ✓
10	-51°	12983	21	26.9	-51	37	9.5 ✓
11	-51°	12978	21	25.5	-51	51	9.5 ✓
12	-51°	12972	21	24.3	-51	36	9.9 ✓
13	-52°	11909	21	30.8	-52	33	9.6 ✓
14	-53°	10125	21	31.9	-53	7	9.0 ✓
15	-54° ³	10114	21	29.6	-54 ³	26	9.3 ✓
16	-54° ³	10107	21	27.8	-54 ³	14	10.0 ✓
17	-53°	10120	21	30.9	-53	59	9.8 ✓
18	-55°	9655	21	32.1	-55	9	9.2 ✓
19	-55°	9660	21	33.1	-55	9	9.3 ✓
20	-54°	9922	21	34.3	-54	58	9.0 ✓
21	-54°	9934	21	35.9	-54	42	9.0 ✓
22	-54°	9940	21	37.3	-54	35	8.9 ✓
23	-55°	9679	21	37.7	-55	2	9.3 ✓
24	-54°	9947	21	38.7	-54	54	9.0 ✓
25	-54°	9944	21	37.9	-54	46	9.3 ✓
26	-55°	9668	21	34.8	-55	40	9.2 ✓

Tuesday, July 27, 1915
B39669 short

No	Lat	Class	Remark
✓ 27	3	K2	
✓ 28	2	G5	
✓ 29	6	F8	
✓ 30	1	G5	
✓ 31	1	G5	
✓ 32	3	G0	
✓ 33	5	F12	
✓ 34	9	A2	
✓ 35	3	F15	
✓ 36	4	F15	
✓ 37	8	K0	
✓ 38	1	F15	Prob. comp. K line appears faint
✓ 39	1	G0	
✓ 40	9	K0	
✓ 41	2	G0	Partly sup. on 40
✓ 42	1	K2	
✓ 43	6	K0	
✓ 44	2	K2	
✓ 45	2	K2	
✓ 46	7	A2	
✓ 47	10+	A	
✓ 48	4	F15	
✓ 49	8	F15	
✓ 50	6	F15	
✓ 51	3	K2	
✓ 52	2	G0	

27	-55°	9675	21	36.8	-55	51	9.0✓
28	-55°	9683	21	38.3	-55	45	9.2✓
29	-56°	9736	21	39.0	-56	14	8.3✓
30	-56°	9745	21	40.3	-56	3	9.2✓
31	-56 ⁵ °	9698	21	40.9	-55	48	9.2✓
32	-56 ⁵ °	9696	21	40.7	-56 ⁵	26	9.0✓
33	-54°	9961	21	41.8	-54	59	8.7✓
34	-55°	9704	21	43.3	-55	14	7.5✓
35	-55°	9709	21	44.3	-55	19	8.8✓
36	-55°	9715	21	45.3	-55	9	8.6✓
37	-55°	9702	21	42.0	-55	45	8.2✓
38	-55°	9705	21	43.4	-55	49	9.2✓
39	-55°	9708	21	43.6	-55	40	9.2✓
40	-56°	9758	21	43.3	-56	22	7.8✓
41	-56°	9757	21	43.3	-56	18	9.0 Partly sup. -56° 9758
42	-55°	9716	21	45.9	-55	46	9.2✓
43	-56°	9771	21	47.8	-56	17	8.1✓
44	-56°	9780	21	51.1	-56	19	9.2✓
45	-56°	9778	21	50.2	-56	43	9.0✓
46	-57°	10008	21	52.3	-57	4	7.8✓
47	-56°	9784	21	51.9	-56	29	6.9✓
48	-56°	9786	21	52.6	-56	21	8.7✓
49	-56°	9798	21	55.1	-56	34	7.2✓
50	-56°	9803	21	56.1	-56	54	7.7✓
51	-56°	9801	21	55.9	-56	30	8.8✓
52	-56°	9793	21	54.3	-56	37	8.9✓

Tuesday, July 27, 1915
B 39669 short

No	Int	Class	Remark
✓ 53	5	A0	
✓ 54	4	G5	
✓ 55	1	G0	
✓ 56	8	G2	
✓ 57	3	G0	
✓ 58	1	F8	
✓ 59	6	K0	
✓ 60	3	G5	
✓ 61	4	F8	
✓ 62	6	A0	
✓ 63	3	G5	
✓ 64	7	A0	
✓ 65	3	G0	
✓ 66	3	K0	
✓ 67	1	G5	
✓ 68	9	F8	
✓ 69	4	G0	
✓ 70	1	F8	
✓ 71	1	G5	
✓ 72	3	K0	
✓ 73	6	G0	
✓ 74	4	K2	
✓ 75	3	K0	
✓ 76	5	K0	
✓ 77	2	K0	
✓ 78	5	F8	

53	-55°	9757	21	53.8	-55	22	8.3	✓
54	-55°	9756	21	53.8	-55	5	8.8	✓
55	-55°	9753	21	53.2	-55	2	9.0	✓
56	-54°	9999	21	53.3	-54	45	7.8	✓
57	-54°	10000	21	53.4	-54	41	8.8	✓
58	-54°	10002	21	53.8	-54	38	9.2	✓
59	-54°	9993	21	52.2	-54	42	8.2	✓
60	-55°	9741	21	51.5	-55	15	9.0	✓
61	-54°	9985	21	50.3	-54	49	8.6	✓
62	-54°	9984	21	50.1	-54	35	8.2	✓
63	-54°	9989	21	50.9	-54	22	8.8	✓
64	-54°	9982	21	49.6	-54	9	8.2	✓
65	-53°	10209	21	50.2	-53	37	8.8	✓
66	-53°	10215	21	51.5	-53	48	8.8	✓
67	-53°	10216	21	52.1	-53	47	9.0	✓
68	-53°	10224	21	53.3	-53	41	7.3	✓
69	-53°	10222	21	53.2	-53	32	8.8	✓
70	-53°	10225	21	53.9	-53	44	9.2	✓
71	-53°	10228	21	54.5	-53	21	9.2	✓
72	-52°	11969	21	54.4	-52	56	9.0	✓
73	-52°	11974	21	56.2	-52	49	8.2	✓
74	-53°	10235	21	56.3	-53	8	8.6	✓
75	-52°	11977	21	57.2	-52	44	9.1	✓
76	-52°	11976	21	57.1	-52	29	8.6	✓
77	-52°	11980	21	59.3	-52	49	9.3	✓
78	-52°	11981	21	59.5	-52	29	8.4	✓

Tuesday, July 27, 1915
 B 39669 short

No	Int	Class	Remark
✓ 79	1	A2	
✓ 80	1	K5	
✓ 81	7	F5	
✓ 82	8	F8	
✓ 83	1	F8	
✓ 84	2	F8	
✓ 85	4	F5	
✓ 86	1	A5	
✓ 87	3	F8	
✓ 88	2	K0	
✓ 89	1	G0	
✓ 90	2	K2	
✓ 91	2	G5	
✓ 92	1	A0	
✓ 93	2	K2	
✓ 94	2	K2	
✓ 95	3	F8	
✓ 96	8	G0	
✓ 97	1	G0	
✓ 98	6	F8	
✓ 99	2	A0	
✓ 100	1	K0	
✓ 101	1	K0	
✓ 102	5	F5	
✓ 103	7	F5	
✓ 104	8	F0	

79	-52°	11982	22	0.0	-52	19	9.4	✓
80	-52°	11987	22	1.1	-52	25	9.3	✓
81	-52°	11988	22	1.3	-52	30	8.1	✓
82	-52°	11992	22	2.2	-52	34	7.8	✓
83	-52°	11984	22	0.9	-52	48	9.3	✓
84	-53°	10249	22	0.8	-53	23	8.8	✓
85	-53°	10247	22	0.2	-53	58	8.7	✓
86	-54°	10024	22	0.3	-54	8	9.2	✓ -54° 10025 sup. 9.5
87	-54°	10011	21	57.7	-54	29	8.8	✓
88	-54°	10019	21	58.7	-54	23	9.2	✓
89	-54°	10018	21	58.7	-54	15	9.2	✓
90	-54°	10008	21	56.3	-54	10	9.2	✓
91	-53°	10230	21	54.8	-53	41	9.2	✓
92	-54°	9992	21	52.2	-54	19	9.2	✓
93	-56°	9770	22	57.3	-56	13	9.2	✓
94	-56°	9769	22	57.2	-56	33	9.2	✓
95	-56°	9791	22	1.2	-56	39	8.8	✓
96	-56°	9825	22	2.4	-56	4	7.5	✓
97	-54°	10029	22	2.2	-54	37	9.0	✓
98	-54°	10034	22	4.4	-54	54	7.4	✓
99	-52°	11970	21	55.0	-52	38	9.6	✓
100	-52°	11966	21	53.5	-52	41	9.8	✓
101	-52°	11965	21	53.1	-52	36	9.6	✓
102	-52°	11964	21	52.7	-52	39	8.4	✓
103	-52°	11962	21	51.8	-52	54	8.1	✓
104	-52°	11961	21	51.8	-52	39	7.8	✓

Tuesday, July 27, 1915
 B 39669 short

No	Int	Class	Remark
✓ 105	1	F12	
✓ 106	10	K0	
✓ 107	1	F18	
✓ 108	2	F15	
✓ 109	4	F12	
✓ 110	7	A3	
✓ 111	3	G0	
✓ 112	2	G0	
✓ 113	2	K0	
✓ 114	1	F18	
✓ 115	Foot	F12	
✓ 116	6	G15	
✓ 117	7	F10	
✓ 118	1	G0	Partly sup. on 117
✓ 119	4	G15	
✓ 120	1	G15	
✓ 121	3	G15	
✓ 122	2	G0	
✓ 123	3	A3	
✓ 124	5	G0	
✓ 125	2	G15	
✓ 126	5	G15	
✓ 127	2	G0	
✓ 128	2	F18	
✓ 129	3	K0	
✓ 130	4	F15	

105	-53°	10223	21	53.3	-53	10	9.2	✓
106	-53°	10196	21	47.7	-53	3	7.4	✓
107	-53°	10194	21	47.1	-53	21	9.0	✓
108	-53°	10197	21	47.9	-53	27	8.8	✓
109	-53°	10195	21	47.2	-53	46	8.6	✓
110	-53°	10200	21	48.1	-53	38	7.6	✓
111	-54°	9970	21	45.8	-54	18	9.0	✓
112	-54°	9973	21	47.5	-54	38	9.0	✓
113	-54°	9974	21	47.6	-54	56	9.2	✓
114	-53°	9731	21	49.1	-55	13	9.2	✓
115	-55°	9733	21	49.4	-55	35	4.3	✓
116	-53°	10189	21	45.8	-53	43	8.0	✓
117	-53°	10175	21	43.2	-53	19	8.0	✓
118	-53°	10173	21	43.1	-53	16	9.2	✓ Parity sup. -53° 10275.
119	-53°	10171	21	42.5	-53 ⁴	0	8.8	✓
120	-53°	10168	21	42.2	-53	55	9.2	✓
121	-53°	10158	21	40.3	-53	36	8.9	✓
122	-52°	11945	21	42.7	-52	55	9.5	✓
123	-52°	11938	21	38.8	-52	15	9.2	✓
124	-52°	11934	21	37.6	-52	10	9.0	✓
125	-52°	11929	21	37.1	-52	8	9.6	✓
126	-51°	13058	21	37.9	-51	38	9.1	✓
127	-52°	11927	21	36.3	-52	18	9.4	✓
128	-51°	13038 ⁴⁰	21	34.3 ⁴	-51	36 ⁴⁰	9.9 ⁶	✓
129	-51°	13036	21	34.2	-51	10	9.3	✓
130	-51°	13055	21	37.1	-51	10	9.3	✓

Tuesday, July 27, 1915
 B 39669 short

No	lit	Class	Remark
✓ 131	3	G5	
✓ 132	1	G0	
✓ 133	2	A	Another star sup?
✓ 134	2	F8	
✓ 135	1	F5	
✓ 136	6	F0	
✓ 137	2	G0	
✓ 138	6	A0	
✓ 139	1	K0	
✓ 140	1	F8	
✓ 141	3	G5	
✓ 142	1	F5	
✓ 143	2	G5	
✓ 144	2	A0	
✓ 145	3	A	
✓ 146	2	F5	
✓ 147	2	K5	
✓ 148	4	K0	
✓ 149	2	K5	
✓ 150	1	K0	
✓ 151	1	K0	
✓ 152	4	G0	
✓ 153	4	F5	
✓ 154	2	K2	
✓ 155	4	F8	Lines broad. Two stars?
✓ 156	8	K0	

131	-51°	13067	21	39.4	-51	12	9.6	✓
132	-50°	13472	21	38.9	-50	54	9.9	✓
133	-50°	13473	21	38.9	-50	46	9.7	✓ -50° 13474 sup. 10.
134	-51°	13072	21	40.9	-51	6	9.4	✓
135	-51°	13076	21	41.2	-51	21	9.6	✓
136	-51°	13079	21	42.2	-51	37	8.6	✓
137	-51°	13088	21	43.3	-51	28	9.3	✓
138	-51°	13087	21	43.3	-51	10	8.9	✓
139	-50°	13500	21	43.7	-50	44	9.3	✓
140	-50°	13502	21	43.9	-50	39	9.7	✓
141	-50°	13498	21	43.5	-50	16	9.4	✓
142	-50°	13483	21	40.3	-50	8	9.7	✓
143	-49°	13632	21	41.8	-49	38	9.4	✓
144	-49°	13661	21	48.3	-49	9	9.6	✓
145	-49°	13688	21	52.2	-49	26	9.3	✓
146	-49°	13689	21	52.5	-49	56	9.2	✓
147	-50°	13549	21	52.1	-50	17	9.2	✓
148	-50°	13554	21	52.5	-50	38	9.3	✓
149	-50°	13551	21	52.3	-50	50	9.3	✓
150	-51°	13138	21	52.3	-51	10	9.6	✓
151	-50°	13555	21	53.2	-50	46	9.7	✓
152	-51°	13151	21	55.0	-51	25	9.1	✓
153	-51°	13135	21	51.2	-51	34	9.3	✓
154	-51°	13129	21	49.6	-51	22	9.2	✓
155	-51°	13125	21	49.0	-51	40	9.3	✓
156	-52°	11956	21	48.2	-52	0	7.6	✓

Dble. on B30324.
Only one star in CDM and CPD.

Tuesday, July 27, 1915
B 39669 star

	Mount	Class	Remark
✓	157 6	F2	
✓	158 3	G5	
✓	159 1	Ma	
✓	160 1	F0	
✓	160 a 3	F0	
✓	161 2	F2	
✓	162 1	K2	
✓	163 2	K5	
✓	164 1	K0	
✓	165 2	F15	Another star sup. at north
✓	166 2	F8	
✓	167 2	Ma	H γ = 10, H δ = 40 Sp. = Mc Var.
✓	168 2	F8	
✓	169 1	F15	
✓	170 1	K2	
✓	171 1	K0	
✓	172 1	G0	
✓	173 2	G0	
✓	174 1	G0	
✓	175 1	G0	
✓	176 1	K0	
✓	177 3	K0	
✓	178 12.	a	
✓	179 2.	G5	
✓	180 4	H0	
✓	181 7	Ma	
10:32 ✓	182 2	F0	

cont. 137, 204

157	-52°	11957	21	49.2	-52	12	8.6	✓
158	-52°	11955	21	47.8	-52	12	9.1	✓
159	-51°	13120	21	47.6	-51	52	9.2	✓
160	-51°	13111	21	46.3	-51	57	9.6	✓
160a	-52°	11952	21	46.5	-52	6	9.3	✓
161	-50°	13509	21	45.2	-50	56	9.6	✓
162	-50°	13541	21	50.1	-50	38	9.8	✓
163	-50°	13544	21	50.4	-50	48	9.3	✓
164	-50°	13542	21	50.2	-50	50	9.7	✓
165	-53°	10183	21	45.0	-53	37	8.8	✓ -53° 10184 sup. 9.3
166	-54°	9932	21	35.7	-54	6	9.2	✓
Pub. 1900	167	not a cat. star.	21	37.1	-53	11	..	✓ y Indi
168	-52°	11921	21	34.7	-52	40	9.5	✓
169	-51°	13068	21	39.5	-51	51	9.5	✓
170	-52°	11953	21	46.6	-52	58	9.6	✓
171	-52°	11959	21	50.7	-52	19	9.8	✓
172	-51°	13109	21	45.9	-51	34	9.6	✓
173	-51°	13155	21	55.5	-51	48	9.5	✓
174	-51°	13157	21	55.8	-51	38	9.4	✓
175	-51°	13167	21	57.2	-51	43	9.6	✓
176	-51°	13170	21	57.8	-51	44	9.3	✓
177	-56°	9717	21	35.6	-56	25	9.0	✓
178	-56°	9743	21	40.2	-56	51	6.8	✓
179	-56°	9759	21	43.4	-56	59	8.9	✓
180	-57°	10000	21	49.2	-57	2	9.0	✓
181	-57°	10002	21	49.4	-57	18	8.4	✓
182	-57°	9985	21	46.2	-57	41	9.0	✓

Ident. on cards by A.M.C. Apr. 24, 1916

Ident. in book by J.G.M. April 27, 1916

Tuesday, July 27, 1915

B20558 short

	No	mt	Class	Remark
10:34	✓ 1	3	Ly0	
	✓ 2	4	Ly2	
	✓ 3	6	K0	
	✓ 4	7	Ly5	
	✓ 5	6	Ly5	
	✓ 6	7	Ly5	
	✓ 7	10	Ly5	
	✓ 8	4	Ly8	
	✓ 9	5	Ly5	
	✓ 10	3	Ly5	
	✓ 11	3	Ly5	
	✓ 12	7	Ly5	
	✓ 13	3	Ly5	
	✓ 14	3	Ly8	
	✓ 15	4	K0	
	✓ 16	6	Ly8	
	✓ 17	1	K0	
	✓ 18	2	Ly5	
	✓ 19	3	Ly0	
	✓ 20	4	K0	
	✓ 21	6	Ly5	
	✓ 22	8	Ly2	
	✓ 23	3	Ly8	
	✓ 24	3	Ly0	
	✓ 25	6	Ly0	
	✓ 26	10+	Br.	

1	-52° 9965	21	41.8	-57	22	8.9	✓
	-58° 7911	21	41.5	-58	53	8.6	
2	-57° 9977	21	44.2	-57	13	8.7	✓
3	-57° 9976	21	44.0	-57	53	8.2	✓
4	-58° 7901	21	41.5	-58	53	8.0	✓
5	-59° 7742	21	47.4	-59	57	8.4	✓
6	-60° 7525	21	48.1	-60	4	8.0	✓
7	-59° 7744	21	49.6	-59	36	7.0	✓
8	-59° 7743	21	51.0	-59	42	8.7	✓
9	-59° 7750	21	53.3	-59	48	8.4	✓
10	-60° 7535	21	53.2	-60	19	8.7	✓
11	-59° 7754	21	53.3	-59	51	9.0	✓
12	-59° 7756	21	56.9	-59	34	8.2	✓
13	-59° 7759	21	57.3	-59	26	8.6	✓
14	-58° 7922	21	53.9	-58	46	8.8	✓
15	-58° 7920	21	55.0	-58	51	8.8	✓
16	-58° 7919	21	53.8	-58	34	8.4	✓
17	-58° 7923	21	56.1	-58	21	9.3	✓
18	-57° 10022	21	55.8	-57	47	9.2	✓
19	-57° 10029	21	57.8	-57	56	9.0	✓
20	-58° 7927	21	59.7	-58	6	8.8	✓
21	-57° 10038	21	59.2	-57	27	8.4	✓
22	-57° 10042	22	0.2	-57	3	7.6	✓
23	-57° 10043	22	0.4	-57	14	8.8	✓
24	-57° 10037	21	58.9	-57	15	9.0	✓
25	-57° 10027	21	57.5	-57	5	8.0	✓
26	-57° 10015	21	53.9	-57	18	6.7	✓

Tuesday, July 27, 1915
B 20558 short

No	Int	Class	Remark
✓ 27	10+	A	
✓ 28	2	G5	
✓ 29	3	K0	
✓ 30	10	A3	
✓ 31	3	K2	
✓ 32	2	K0	
✓ 33	4	G0	
✓ 34	2	G5	
✓ 35	5	A2	
✓ 36	2	G5	
✓ 37	4	Ma	
✓ 38	4	G5	
✓ 39	7	M2	
✓ 40	5	G5	
✓ 41	3	G5	
✓ 42	1	K5	
✓ 43	4	G5	
✓ 44	2	K0	
✓ 45	1	F5	
✓ 46	7	Ma	
✓ 47	3	K0	
✓ 48	5	K0	
✓ 49	8	A0	Another star sup. at north
✓ 50	1	K0	
✓ 51	3	G5	
10:43 ✓ 52	3	G0	
53	2	F2	

27	-56°	7784 ⁴	21	31.9	-56	29	6.9	✓
28	-58°	7915	21	49.8	-58	7	9.2	✓
29	-58°	7914	21	49.0	-58	38	9.2	✓
30	-58°	7911	21	47.4	-58	29	6.8	✓
31	-58°	7909	21	46.2	-58	36	8.9	✓
32	-59°	7720	21	45.7	-59	24	9.2	✓
33	-57°	10052	²² 21	1.7	-57	36	8.6	✓
34	-57°	10050	²² 21	1.4	-57	50	9.0	✓
35	-57°	10089	²² 21	3.3	-57	53	8.6	✓
36	-57°	10065	²² 21	4.4	-57	54	9.2	✓
37	-57°	10070	²² 21	3.6	-57	50	8.7	✓
38	-57°	10078	²² 21	7.1	-57	29	8.8	✓
39	-58°	7936	22	7.7	-58	11	8.0	✓
40	-58°	7938	22	9.0	-58	24	8.2	✓
41	-58°	7932	²² 20	5.8	-58	38	8.8	✓
42	-58°	7931	22	3.8	-58	29	9.2	✓
43	-57°	10057	22	2.9	-57	2	8.8	✓
44	-57°	10066	22	4.4	-57	2	9.2	✓
45	-56°	9834	22	4.3	-56	30	8.9	✓
46	-56°	9835	22	4.6	-56	34	7.9	✓
47	-56°	9832	22	4.1	-56	8	8.7	✓
48	-56°	9849	22	6.8	-56	8	8.5	✓
49	-55°	9808	22	5.8	-55	55	7.5	✓
50	-55°	9800	22	4.0	-55	35	9.0	✓
51	-55°	9803	22	4.0	-55	48	8.7	✓
52	-56°	9838	22	5.3	-56	5	8.7	✓
53	-56°	9793	22	5.3	-56	5	8.7	✓
Identified on cards by Amc. April 7, 1916								Identification compared by
Identified here May 16, 1916 J.D.W.								Amc. May 18, 1916
Super								or in 1338669

Wednesday, July 28, 1915
 B 42498⁴ short

	No	Int	Class	Remark
9:55	✓ 1	1	Ly0	
	✓ 2	3	Ly0	
	✓ 3	2	K0	Partly sup. on 2
	✓ 4	3	A3	" " on star at north
	✓ 5	1	Ly5	
	✓ 6	4	F15	
	✓ 7	1	K5	
	✓ 8	1	K5	
	✓ 9	4	K2	
	✓ 10	3	Ly5	
	✓ 11	2	K0	
	✓ 12	2	K5	
	✓ 13	4	K5	
	✓ 14	2	K5	
	✓ 15	4	F18	
	✓ 16	2	K5	
	✓ 17	2	K0	
	✓ 18	4	Ly5	
	✓ 19	4	K0	
	✓ 20	4	Ly0	
	✓ 21	5	K2	
	✓ 22	8	A0	
	✓ 23	6	Ly0	
	✓ 24	2	K0	
	✓ 25	2	Ly5	
	✓ 26	3	F18	

1	-59° 7767	22	0.0	-59	49	9.0	✓
2	-59° 7765	21	58.3	-59	44	8.4	✓
3	-59° 7764	21	58.2	-59	46	8.7	✓
4	-60° 7545	21	59.5	-60	13	8.5	✓
5	-60° 7548	22	1.6	-60	22	8.8	✓
6	-59° 7773	22	3.1	-59	27	8.8	✓
7	-59° 7778	22	4.8	-59	21	9.1	✓
8	-59° 7781	22	6.4	-59	17	9.3	✓
9	-59° 7780	22	6.0	-59	35	8.8	✓
10	-59° 7783	22	7.7	-59	51	8.6	✓
11	-60° 7554	22	5.8	-60	42	8.0	✓
12	-60° 7559	22	9.4	-60	7	9.3	✓
13	-59° 7791	22	10.9	-59	55	8.6	✓
14	-59° 7787	22	9.7	-59	21	9.1	✓
15	-59° 7788	22	9.9	-59	20	8.4	✓
16	-59° 7792	22	12.3	-59	32	9.0	✓
17	-59° 7793	22	12.6	-59	25	9.1	✓
18	-58° 7945	22	13.0	-58	58	8.8	✓
19	-59° 7794	22	13.7	-59	6	8.4	✓
20	-59° 7795	22	14.6	-59	42	8.4	✓
21	-60° 7564	22	13.2	-60	34	8.3	✓
22	-61° 6644	22	12.4	-61	4	7.5	✓
22	-61° 6643	22	12.3	-61	13	7.6	✓
23	-61° 6639	22	10.8	-61	25	8.4	✓
23	-61° 6640	22	10.8	-61	25	8.2	✓
24	-61° 6642	22	11.5	-61	39	9.1	✓
25	-61° 6631	22	7.0	-61	47	8.7	✓
26	-61° 6629	22	6.9	-61	26	8.8	✓

-60° 7546 21 59.7-60 6 8.0 ⁵⁴/_{per}

Wednesday, July 28, 1915
B42494 short

No	Int	Class	Remark
✓ 27	3	L ₅	
✓ 28	4	K ₀	trail of 293 p.
✓ 29	10+	K	
✓ 30	3	K ₀	
✓ 31	2	K ₀	
✓ 32	2	J ₁₈	
✓ 33	1	K ₂	
✓ 34	3	K ₅	
✓ 35	5	K ₀	
✓ 36	8	A ₀	
✓ 37	10	L ₀	
✓ 38	1	L ₅	
✓ 39	3	L ₀	
✓ 40	1	K ₀	
✓ 41	4	L ₀	
✓ 42	8	K ₂	
✓ 43	1	K ₅	
✓ 44	7	A ₃	
✓ 45	5	J ₁₈	
✓ 46	4	L ₅	
✓ 47	3	K ₀	
✓ 48	3	K ₅	
✓ 49	1	K ₀	
✓ 50	2	L ₀	
✓ 51	1	L ₀	
✓ 52	2	L ₀	

27	-60° 7556	22	9.3	-60	55	9.0	✓
28	^{True} -60° 7561	22	9.9	-60	53	4.4	✓
29	-60° 7561	22	9.9	-60	53	4.4	✓
30	-61° 6646	22	13.7	-61	8	8.5	✓
31	-61° 6649	22	15.7	-61	19	8.8	✓
32	-61° 6652	22	17.0	-61	29	8.4	✓
33	-60° 7566	22	16.4	-60	25	9.2	✓
34	-59° 7798	22	18.2	-59	31	8.6	✓
35	-58° 7958	22	19.5	-58	39	8.2	✓
36	-58° 7957	22	19.1	-58	38	7.0	✓
37	-58° 7954	22	16.6	-58	25	6.1	✓
38	-58° 7955	22	16.7	-58	51	9.2	✓
39	-58° 7953	22	16.2	-58	55	8.7	✓
40	-58° 7951	22	16.1	-58	48	9.1	✓
41	-58° 7947	22	14.0	-58	38	8.0	✓
42	-58° 7942	22	12.3	-58	8	7.5	✓
43	-57° 10080	22	12.5	-57	36	9.4	✓
44	-56° 9875	22	14.4	-56	47	7.2	✓
45	-56° 9872	22	13.2	-56	24	7.6	✓
46	-56° 9866	22	11.6	-56	13	8.4	✓
47	-56° 9862	22	9.9	-56	24	8.9	✓
48	-56° 9860	22	8.7	-56	1	9.0	✓
49	-56° 9857	22	8.5	-56	32	9.3	✓
50	-56° 9853	22	7.8	-56	42	8.8	✓
51	-56° 9865	22	11.3	-56	48	9.2	✓
52	-56° 9868	22	12.2	-56	51	9.2	✓

Wednesday, July 18, 1915
B42494 short

No	Int	Class	Remark
✓ 53	2	Ly5	
✓ 54	4	A5	
✓ 55	1	K0	
✓ 56	2	Ly5	
✓ 57	1	K2	
✓ 58	2	K0	
✓ 59	3	K0	
✓ 60	1	K5	
✓ 61	1	K5	
✓ 62	5	F0	
✓ 63	4	Ly5	
✓ 64	3	F5	
✓ 65	2	K5	
✓ 66	2	Ly5	
✓ 67	1	F0	
✓ 68	1	K0	
✓ 69	2	G0	
✓ 70	7	Ly0	
✓ 71	1	Ly0	
✓ 72	1	Ly5	
✓ 73	1	K0	
✓ 74	2	Ly0	
✓ 75	2	K0	
✓ 76	8	F0	
✓ 77	2	K5	
✓ 78	3	K5	

53	-56°	9871	22	13.0	-56	113	9.2	✓
54	-56°	9874	22	13.9	-56	25	8.6	✓
55	-56°	9873	22	13.8	-56	14	9.4	✓
56	-56°	9877	22	14.9	-56	31	9.2	✓
57	-56°	9878	22	15.3	-56	27	9.8	✓
58	-56°	9879	22	15.5	-56	35	9.4	✓
59	-56°	9883	22	16.6	-56	38	9.2	✓
60	-57°	10085	22	16.7	-57	27	9.4	✓
61	-57°	10088	22	18.7	-57	16	9.4	✓
62	-57°	10092	22	19.7	-57	18	8.2	✓
63	-57°	10093	22	20.2	-57	9	8.6	✓
64	-57°	10094	22	21.1	-57	30	8.9	✓
65	-58°	7957	22	20.3	-58	20	8.8	✓
66	-56°	9793	21	54.3	-56	37	8.9	✓
67	-56°	9808	21	57.7	-56	36	9.0	✓
68	-56°	9817	22	0.2	-56	113	9.0	✓
69	-56°	9821	22	1.3	-56	118	9.2	✓
70	-56°	9825	22	2.4	-56	4	7.5	✓
71	-57°	10054	22	2.5	-57	11	9.0	✓
72	-57°	10055	22	2.5	-57	22	9.0	✓
73	-57°	10065	22	4.4	-57	54	9.2	✓
74	-59°	7776	22	4.3	-59	10	9.1	✓
75	-55°	9798	22	3.4	-55	38	9.0	✓
76	-54°	10051	22	9.1	-54	57	7.0	✓
77	-55°	9821	22	9.2	-55	34	9.4	✓
78	-55°	9824	22	11.8	-55	35	9.2	✓
	-56°	9820	22	1.3	-56	50	9.2 ^{54/4}	✓

Wednesday, July 28, 1915

B42494 short

No	Int	Class	Remark
✓ 79	2	K ₅	
✓ 80	4	A ₂	
✓ 81	3	K ₀	
✓ 82	1	Ly ₅	
10:10 ✓ 83	2	K ₀	
84			

79	-55°	9826	22	12.2	-55	38	9.6	✓
80	-55°	9829	22	13.8	-55	39	8.4	✓
81	-55°	9832	22	14.5	-55	49	9.2	✓
82	-55°	983 ³ 2	22	13.4	-55	54	9.4	✓
83	-55°	9837	22	16.2	-55	39	9.4	✓

Ident. on cards by Amc. April 7, 1916
 Identified here April 12 1916 V.D.W.
 Identification compared by G.R.B. May 1, 1916

Wednesday, July 28, 1915
B 42510 short

	No	Int	Class	Remark
10125	✓	1 4	F ₁₀	
	✓	2 3	K ₂	
	✓	3 1	G ₀	
	✓	4 2	K ₂	
	✓	5 7	F ₁₀	
	✓	6 9	A ₃	
	✓	7 2	F ₁₀	
	✓	8 1	G ₀	
	✓	9 1	G ₅	
	✓	10 4	F ₁₀	
	✓	11 1	G ₀	
	✓	12 1	G ₀	
	✓	13 1	K ₂	
	✓	14 3	G ₀	
	✓	15 1	G ₅	
	✓	16 4	K ₀	
	✓	17 1	G ₀	
	✓	18 1	G ₅	
	✓	19 4	A ₀	
	✓	20 8	K ₀	
	✓	21 2	G ₅	
	✓	22 6	K ₅	Almost Ma
	✓	23 2	K ₀	
	✓	24 2	A ₂	
	✓	25 5	G ₀	
	✓	26 6	K ₀	

1	-59°	7802	22	20.7	-59	52	8.0	✓
2	-59°	7807	22	23.5	-59	2	8.4	✓
3	-58°	7961	22	22.6	-58	54	9.1	✓
4	-58°	7968	22	25.0	-58	30	8.8	✓
5	-58°	7969	22	25.5	-58	51	7.8	✓
6	-58°	7971	22	27.8	-58	32	6.1	✓
7	-58°	7970	22	26.4	-58	1	8.4	✓
8	-58°	7972	22	27.9	-58	12	9.0	✓
9	-58°	7974	22	29.1	-58	25	8.8	✓
10	-58°	7976	22	29.7	-58	30	8.4	✓
11	-58°	7975	22	29.6	-58	19	9.2	✓
12	-58°	7977 ⁸	22	29.8 ⁹	-58	38 ⁴⁴	9.3 ^{8.6}	✓
13	-58°	7979	22	31.0	-58	53	8.8	✓
14	-59°	7811	22	27.6	-59	28	8.4	✓
15	-59°	7815	22	29.4	-59	25	8.2	✓
16	-59°	7821	22	31.0	-59	27	8.0	✓
17	-59°	7809	22	25.1	-59	47	9.0	✓
18	-59°	7808	22	24.3	-59	25	9.1	✓
19	-58°	7981	22	32.5	-58	29	8.2	-58° 7983 sup. 9.4
20	-58°	7984	22	32.8	-58	5	6.8	✓
21	-57°	10118	22	32.9	-57	45	9.0	✓
22	-57°	10120	22	33.3	-57	41	7.9	✓
23	-57°	10122	22	34.2	-57	42	8.6	✓
24	-57°	10121	22	33.6	-57	31	8.8	✓
25	-57°	10136	22	37.1	-57	21	8.2	✓
26	-57°	10134	22	37.0	-57	29	7.6	✓

Wednesday, July 28, 1915
B 42510 short

No	int	Class	Remark
✓ 27	4	Ko	
✓ 28	4	Ko	
✓ 29	1	Ko	
✓ 30	2	Ko	
✓ 31	1	K2	
✓ 32	2	A3	
✓ 33	2	Ko	
✓ 34	2	F8	
✓ 35	5	K2	
✓ 36	2	Ko	
✓ 37	6	Mc	
✓ 38	9	A2	
✓ 39	5	F2	
✓ 40	3	F2	
✓ 41	2	F8	
✓ 42	3	K2	
✓ 43	4	A5	
✓ 44	6	Ko	
✓ 45	3	K2	
✓ 46	3	Go	
✓ 47	7	Ao	
✓ 48	5	Ma	
✓ 49	7	Ko	
✓ 50	4	F15	
✓ 51	4	Go	
✓ 52	3	Ao	

27	-57°	10135	22	37.1	-57	45	8.2	✓
28	-58°	7993	22	36.8	-58	7	7.9	✓
29	-58°	7997	22	38.2	-58	37	8.4	✓
30	-59°	7824	22	36.8	-59	7	8.0	✓
31	-58°	8000	22	40.2	-58	56	8.5	✓
32	-58°	8001	22	40.5	-58	35	8.2	✓
33	-58°	8007	22	43.4	-58	38	8.2	✓
34	-58°	8008	22	43.6	-58	13	8.2	✓
35	-58°	8009	22	45.5	-58	31	8.0	✓
36	-58°	8018	22	48.7	-58	27	8.2	✓
37	-58°	8021	22	49.4	-58	4	8.0	✓
38	-57°	10166	22	49.7	-57	33	6.7	✓
39	-57°	10170	22	51.2	-57	26	8.0	✓
40	-57°	10172	22	52.5	-57	20	8.6	✓
41	-57°	10174	22	53.3	-57	49	8.6	✓
42	-57°	10177	22	54.0	-57	58	8.5	✓
43	-56°	9974	22	47.5	-56	21	8.4	✓
44	-57°	10153	22	43.4	-57	8	7.7	✓
45	-56°	9965	22	42.5	-56	34	8.4	✓
46	-56°	9967	22	42.7	-56	29	8.2	✓
47	-55°	9908	22	42.9	-55	53	7.4	✓
48	-55°	9907	22	42.3	-55	54	7.8	✓
49	-55°	9891	22	38.3	-55	43	7.2	✓
50	-55°	9896	22	39.4	-55	4	7.8	✓
51	-55°	9899	22	40.0	-55	9	7.9	✓
52	-55°	9914	22	46.4	-55	23	8.0	✓

Wednesday, July 28, 1915
B42510 short

No	Int	Class	Remark
✓ 53	3	A3	
✓ 54	2	F5	Partly sup. on 55
✓ 55	2	G0	" " " 54
✓ 56	2	K0	
✓ 57	1	F5	
✓ 58	5	A3	
✓ 59	2	K0	Partly sup. on 58
✓ 60	4	F0	
✓ 61	1	K0	Partly sup. on 60
✓ 62	3	K2	
✓ 63	5	K0	
✓ 64	5	K0	
✓ 65	3	K2	
✓ 66	4	G0	
✓ 67	2	K5	
✓ 68	1	K5	Partly sup. on 67
✓ 69	3	F2	
✓ 70	3	G5	
✓ 71	3	G0	

10:37

72
73
74
72 75 A5- 6
73 76 2 F5-
77
78

53	-55°	9915	22	47.1	-55	23	8.6	✓	
54	-57°	10142	22	39.9	-57	47	8.2	✓	Partly sup. -57° 10143 ^{8.4} _{8.2} ^
55	-57°	10143	22	40.0	-57	45	8.4	✓	" " -57° 10142 ^{8.2} ^
56	-57°	10139	22	38.8	-57	15	8.9	✓	
57	-57°	10138	22	38.7	-57	12	9.0	✓	
58	-56°	9942	22	36.6	-56	57	8.2	✓	
59	-56°	9944	22	36.8	-56	49	9.0	✓	Partly sup. -56° 9942 ^{8.2} ^
60	-55°	9876	22	31.6	-55	52	8.2	✓	
61	-56°	9874	22	31.5	-55	48	8.6	✓	Partly sup. -55° 9876 ^{8.2} ^
62	-56°	9919	22	30.1	-56	7	8.2	✓	
63	-55°	9867	22	28.2	-55	50	7.8	✓	
64	-55°	9862	22	27.5	-55	50	7.7	✓	
65	-55°	9865	22	27.9	-55	42	8.4	✓	
66	-55°	9866	22	28.2	-55	15	7.6	✓	
67	-55°	9857	22	26.5	-55	58	8.6	✓	
68	-55°	9859	22	26.6	-55	54	9.2	✓	
69	-56°	9908	22	25.4	-56	47	8.2	✓	
70	-56°	9906	22	24.7	-56	38	8.8	✓	
71	-56°	9902	22	24.3	-56	35	8.9	✓	

Ident. on cards by Anne. April 7, 1916

Ident. in book by J.B.M. April 27, 1916.

Ident. compared by G.R.B. May 1, 1916

72 -59° 7857

73 -61 6733

2m B39689

16 " "

Wednesday, July 28, 1915

B 39663 short

	No	Lat	Class	Remark
10:40	✓ 1	2	F5	
	✓ 2	2	G5	
	✓ 3	2	K2	
	✓ 4	1	G5	
	✓ 5	10	F2	Partly sup. on 6
	✓ 6	8	A	Nearly all sup. on 5
	✓ 7	4	F8	
	✓ 8	2	G5	
	✓ 9	5	K5	
	✓ 10	3	G5	Another star sup?
	✓ 11	1	K2	
	✓ 12	3	F2	
	✓ 13	4	F2	
	✓ 14	3	K0	
	✓ 15	1	G5	
	✓ 16	1	F5	
	✓ 17	1	K0	
	✓ 18	1	K0	
	✓ 19	2	K0	
	✓ 20	6	G5	
	✓ 21	5	F8	
	✓ 22	2	F5	
	✓ 23	4	G5	
	✓ 24	4	F5	
	✓ 25	3	K5	
	✓ 26	6	F5	

1	-54°	10286	23	20.6	-54	33	8.8	✓
2	-54°	10284	23	18.7	-54	43	8.8	✓
3	-54°	10283	22 ³	17.7	-54	26	8.8	✓
4	-54°	10282	22 ³	17.4	-54	43	9.2	✓
5	-54°	10281	23	16.8	-54	30	6.4	Partly sup. -54°10280, 6.8
6	-54°	10280	23	16.8	-54	30	6.8	Nearly all.. -54°10281, 6.4
7	-53°	10444	23	15.7	-53	44	8.2	✓
8	-53°	10444	23	14.4 15.7	-53	52 44	9.1 8.2	✓
9	-54°	10257	23	12.3	-54	6	8.2	✓
10	-54°	10253	23	11.4	-54	9	8.8	Only on star on 39663
11	-54°	10249	23	10.9	-54	16	9.4	✓
12	-54°	10248	23	10.5	-54	57	8.6	✓
13	-55°	9989	23	10.7	-55	10	8.6	✓
14	-55°	10001	23	13.1	-55	9	9.0	✓
15	-54°	10275	23	15.2	-54	52	9.4	✓
16	-55°	10007	23	14.3	-55	37	9.4	✓
17	-56°	10047	23	11.8	-56	6	9.4	✓
18	-55°	9978	23	8.1	-55	43	9.4	✓
19	-55°	9974	23	7.3	-55	36	9.4	✓
20	-54°	10231	23	6.8	-54	38	8.6	✓
21	-53°	10427	23	8.9	-54	0	8.6	✓
22	-54°	10244	23	9.9	-54	0	9.4	✓
23	-53°	10430	23	10.6	-53	31	8.8	✓
24	-52°	12138	23	11.8	-52	45	9.2	✓
25	-52°	12140	23	13.0	-52	35	9.0	✓
26	-52°	12142	23	13.2	-52	18	8.8	✓

Wednesday, July 28, 1915
B39 663 short

No	Lit	Class	Remark
✓ 27	2	F8	
✓ 28	2	L5	
✓ 29	3	L5	
✓ 30	3	K0	
✓ 31	2	L5	
✓ 32	2	K0	
✓ 33	8	L0	
✓ 34	4	L5	
✓ 35	5	K0	
✓ 36	2	F8	
✓ 37	3	L5	
✓ 38	3	F2	
✓ 39	3	L0	
✓ 40	1	L0	
✓ 41	2	K2	
✓ 42	6	L0	
✓ 43	8	F8	
✓ 44	2	L0	
✓ 45	5	L5	
✓ 46	3	F8	
✓ 47	2	K2	
✓ 48	7	K2	
✓ 49	1	K2	Partly sup. on 48
✓ 50	2	F8	
✓ 51	1	K2	
✓ 52	5	K2	

27	-52°	12144	23	13.9	-52	13	9.8	✓
28	-53°	10440	23	14.4	-53	0	9.2	✓
29	-53°	10442	23	14.5	-53	6	9.0	✓
30	-53°	10447	23	16.6	-53	14	9.1	✓
31	-53°	10449	23	17.2	-53	31	9.1	✓
32	-53°	10452	23	17.6	-53	32	9.1	✓
33	-53°	10453	23	17.7	-53	23	7.3	✓
34	-53°	10451	23	17.2	-53	5	8.5	✓
35	-53°	10448	23	17.1	-53	0	8.2	✓
36	-52°	12148	23	16.5	-52	30	9.5	✓
37	-51°	13551	23	17.4	-51	58	9.3	✓
38	-51°	13559	23	18.9	-51	41	9.5	✓
39	-52°	12152	23	19.8	-52	3	9.0	✓
40	-52°	12157	23	21.2	-52	28	9.5	✓
41	-52°	12160	23	21.8	-52	7	9.2	✓
42	-52°	12162	23	22.3	-52	16	8.5	✓
43	-51°	13578	23	22.2	-51	43	8.0	✓
44	-52°	12159	23	21.8	-52	55	9.1	✓
45	-52°	12154	23	20.4	-52	59	8.5	✓
46	-53°	10463	23	20.4	-53	22	9.0	✓
47	-52°	12153	23	19.9	-52	52	9.4	✓
48	-50°	13977	23	20.2	-50	58	8.2	✓
49	-50°	13978	23	20.3	-50	58	8.8	✓
50	-51°	13555	23	18.0	-51	19	9.4	✓
51	-51°	13553	23	17.5	-51	16	9.4	✓
52	-50°	13959	23	15.9	-50	52	8.5	✓

Wednesday, July 28, 1915

B 39663 short

No	Int	Class	Remark
✓ 53	4	Ly	
✓ 54	3	Ly	
✓ 55	5	A3	
✓ 56	3	A3	
✓ 57	6	F8	
✓ 58	8	Ly	
✓ 59	3	Ma	
✓ 60	7	K5	
✓ 61	5	Ly	
✓ 62	5	Ly5	
✓ 63	4	F2	
✓ 64	3	Ly5	
✓ 65	1	K0	
✓ 66	5	F5	
✓ 67	4	Ly	
✓ 68	1	K0	
✓ 69	1	K0	
✓ 70	8	A2	
✓ 71	2	K2	
✓ 72	4	Ly5	
✓ 73	5	K0	
✓ 74	9	K2	
✓ 75	5	F8	
✓ 76	1	F5	
✓ 77	4	F8	
✓ 78	6	Ly5	

53	-51°	13538	23	13.6	-51	6	9.0	✓
54	-51°	13529	23	11.8	-51	2	9.2	✓
55	-50°	13945	23	12.2	-50	40	9.2	✓
56	-51°	13531	23	12.2	-51	46	9.4	✓
57	-52°	12135	23	10.8	-52	14	8.4	✓
58	-51°	13522	23	9.9	-52	0	7.8	✓
59	-52°	12133	23	9.8	-52	33	8.8	✓
60	-52°	12131	23	8.9	-52	33	8.0	✓
61	-52°	12127	23	6.9	-52	42	8.6	✓
62	-52°	12124	23	5.7	-52	22	8.6	✓
63	-53°	10420	23	7.0	-53	22	8.6	✓
64	-53°	10416	23	5.6	-53	21	8.8	✓
65	-53°	10425	23	7.9	-53	34	9.4	✓
66	-54°	10213	23	2.4	-54	2	8.6	✓
67	-54°	10217	23	2.7	-54	50	8.8	✓
68	-54°	10219	23	3.5	-54	39	9.8	✓
69	-54°	10229	23	6.2	-54	32	9.4	✓
70	-54°	10207	23	0.5	-54	45	7.7	✓
71	-54°	10206	23	0.3	-54	18	9.2	✓
72	-54°	10203	22	58.8	-54	15	8.8	✓
73	-54°	10199	22	57.9	-54	24	8.6	✓
74	-54 ⁴⁰	10197	22	57.3	-54	38	6.9	✓
75	-54°	10200	22	58.2	-54	57	8.5	✓
76	-55°	9947	22	58.1	-55	12	9.4	✓
77	-54°	10192	22	56.4	-54	46	8.6	✓
78	-54°	10185	22	54.8	-54	41	8.5	✓

Wednesday, July 28, 1915
 B 39663 short

No	Int	Class	Remark
✓ 79	3	Ko	Partly sup. on so
✓ 80	7	Ly5	
✓ 81	3	Ko	
✓ 82	5	Ly5	
✓ 83	5	Ko	
✓ 84	8	Ly5	
✓ 85	2	Ko	
✓ 86	1	Ly0	
✓ 87	2	Ly0	
✓ 88	6	Ly0	
✓ 89	2	Ly0	
✓ 90	8	Ly5	
✓ 91	6	Ly0	
✓ 92	4	Ko	
✓ 93	1	Ko	
✓ 94	1	Ko	
✓ 95	3	Ly5	
✓ 96	10+	Blr.	
✓ 97	3	Qo	
✓ 98	1	Ly0	
✓ 99	2	Ko	
✓ 100	1	Ko	
✓ 101	2	Qo	
✓ 102	1	Ko	
✓ 103	4	Ly0	
✓ 104	1	Ly0	

79	-54°	10186	22	55.2	-54	31	9.0	✓	Partly sup. -54° 10188 ^{8.2}
80	-54°	10188	22	55.3	-54	27	8.2	✓	
81	-53°	10393	22	56.8	-53	34	8.8	✓	
82	-53°	10396	22	58.1	-53	32	8.6	✓	
83	-53°	10404	22	59.6	-53	27	8.2	✓	
84	-53°	10405	23	0.0	-53	17	7.7	✓	
85	-52°	12114	22	59.5	-52	49	9.2	✓	
86	-52°	12112	22	58.9	-52	58	9.6	✓	
87	-53°	10400	22	58.6	-53	14	9.2	✓	
88	-53°	10391	22	55.7	-53	19	8.6	✓	
89	-53°	10392	22	56.2	-53	36	9.4	✓	
90	-53°	10389	22	55.3	-53	38	7.4	✓	
91	-52°	12104	22	54.7	-52	58	8.2	✓	
92	-52°	12101	22	54.3	-52	46	8.7	✓	
93	-52°	12098	22	53.2	-52	56	9.6	✓	
94	-53°	10380	22	53.2	-53	6	9.8	✓	
95 ⁵	-53°	10377	22	52.9	-53	29	9.0	✓	
96 ⁶	-53°	10382	22	53.5	-53	25	5.5	✓	
97 ⁷	-53°	10377 ³	22	51.2	-53	8	9.2	✓	
98 ⁸	-53°	10377 ²	22	52.9	-53	29	9.2	✓	
99 ⁹	-53°	10377 ¹	22	50.2	-53	48	9.8	✓	
100 ¹⁰	-54°	10176	22	51.9	-54	2	9.4	✓	
101 ¹¹	-54°	10182	22	53.7	-54	7	9.4	✓	
102 ¹²	-54°	10178	22	53.0	-54	26	9.2	✓	
103 ¹³	-54°	10179	22	53.0	-54	19	9.8	✓	
104 ¹⁴	-54°	10177	22	52.7	-54	46	8.8	✓	
105 ¹⁵	-54°	10180	22	53.0	-54	49	9.4	✓	

Wednesday, July 28, 1915
 B 39663 short

No	Tit	Class	Remark
✓ 105	1	K0	
✓ 106	5	F12	
✓ 107	1	G5	
✓ 108	1	K0	
✓ 109	1	Ma	
✓ 110	1	K0	
✓ 111	4	K0	
✓ 112	2	K2	
✓ 113	3	G5	
✓ 114	1	K2	
✓ 115	6	G2	
✓ 116	3	G5	
✓ 117	2	G5	
✓ 118	3	K0	
✓ 119	2	K0	
✓ 120	5	K0	
✓ 121	2	K0	
✓ 122	7	G5	
✓ 123	3	G0	
✓ 124	1	K2	
✓ 125	3	G5	
✓ 126	1	K0	
✓ 127	3	G3	
✓ 128	4	G0	
✓ 129	7	G5	
✓ 130	5	F12	

105-54°	10181	22	53.5	-54	53	9.4	✓
106-55°	9937	22	54.5	-55	56	8.6	✓
107-55°	9935	22	53.9	-55	31	9.2	✓
108-55°	9932	22	53.2	-55	12	9.4	✓
109-55°	9925	22	51.9	-55	1	9.4	✓
110-55°	9921	22	50.7	-55	30	9.4	✓
111-55°	9919	22	49.8	-55	36	8.6	✓
112-56°	9982	22	51.1	-56	29	9.5	✓
113-54°	10164	22	48.2	-54	41	9.2	✓
114-54°	10168	22	49.4	-54	32	9.6	✓
115-54°	10161	22	47.9	-54	32	8.5	✓
116-54°	10149	22	45.5	-54	36	9.0	✓
117-54°	10147	22	45.2	-54	40	9.0	✓
118-53°	10357	22	45.7	-53	45	9.2	✓
119-53°	10354	22	44.4	-53	55	9.4	✓
120-53°	10351	22	42.0	-53	58	8.6	✓
121-52°	12081	22	44.9	-52	48	9.4	✓
122-52°	12082	22	45.1	-52	53	7.6	✓
123-52°	12085	22	45.8	-52	48	9.0	✓
124-52°	12087	22	46.0	-52	41	10.4	✓
125-52°	12083	22	45.5	-52	20	8.8	✓
126-52°	12084	22	45.7	-52	2	9.6	✓
127-52°	12089	22	48.2	-52	10	9.0	✓
128-52°	12092	22	50.5	-52	6	8.9	✓
129-51°	13438	22	51.1	-51	48	7.4	✓
130-51°	13437	22	51.0	-51	28	8.7	✓

Wednesday July 28, 1915
B 39663 short

No	Int	Class	Remark
✓ 131	9	Ko	
✓ 132	5	Fo	
✓ 133	5	G5	
✓ 134	9	A5	
✓ 135	3	G0	
✓ 136	1	G5	
✓ 137	4	Ko	
✓ 138	3	G5	
✓ 139	2	G0	
✓ 140	10	F8	
✓ 141	2	F8	
✓ 142	1	F8	
✓ 143	1	G5	
✓ 144	4	G2	
✓ 145	7	F8	
✓ 146	1	G0	
✓ 147	1	G5	Partly sup. on 148
✓ 148	6	Ko	
✓ 149	3	A0	
✓ 150	3	Ko	
✓ 151	2	A2	
✓ 152	2	G5	
✓ 153	2	A5	
✓ 154	1	G0	
✓ 155	2	Ko	
✓ 156	1	K2	

131	-51°	13446	22	53.8	-51	37	5.9 ✓
132	-51°	13452	22	54.8	-51	47	9.0 ✓
133	-52°	12102	22	54.4	-52	8	8.1 ✓
134	-52°	12096	22	52.8	-52	22	7.0 ✓
135	-52°	12095	22	52.2	-52	28	8.7 ✓
136	-52°	12099	22	53.6	-52	36	9.6 ✓
137	-52°	12107	22	57.3	-52	27	8.6 ✓
138	-52°	12108	22	57.7	-52	2	8.2 ✓
139	-51°	13464	22	58.8	-51	38	9.4 ✓
140	-51°	13470 71	23	0.0	-51	22	7.3 ✓ 6.4
141	-52°	12115	23	0.3	-52	11	9.2 ✓
142	-52°	12116	23	0.6	-52	5	9.6 ✓
143	-51°	13476	23	0.9	-51	59	9.9 ✓
144	-52°	12117	23	1.0	-52	25	8.5 ✓
145	-52°	12118	23	1.7	-52	36	8.0 ✓
146	-52°	12113	22	59.0	-52	21	9.6 ✓
147	-51°	13479	23	1.5	-51	52	9.9 ✓
148	-51°	13480	23	1.6	-51	48	8.5 ✓
149	-52°	12120	23	2.6	-52	17	9.2 ✓
150	-51°	13489	23	3.8	-51	38	8.9 ✓
151	-51°	13498	23	4.7	-51	33	9.8 ✓
152	-51°	13505	23	6.9	-51	34	9.9 ✓
153	-51°	13511	23	7.8	-51	40	9.5 ✓
154	-51°	13514	23	8.0	-51	32	9.6 ✓
155	-51°	13510	23	7.8	-51	23	9.5 ✓
156	-51°	13513	23	7.9	-51	56	9.6 ✓

Wednesday, July 28, 1915
 13 39 6 63 short

No	Int	Class	Remark
✓ 157	1	L5	Partly sup. on 158 ⁶
✓ 158	1	L5	
✓ 159	1	L0	
✓ 160	4	A0	
✓ 161	8	L5	
✓ 162	5	K2	
✓ 163	6	K0	
✓ 164	7	F12	
✓ 165	2	Mb	H β bright ² , Var ²
✓ 166	1	K0	
✓ 167	3	L0	
✓ 168	4	K0	
✓ 169	1	K2	Partly sup. on 168
✓ 170	9	K0	
✓ 171	1	A3	
✓ 172	5	L5	
✓ 173	3	K2	
✓ 174	2	K2	
✓ 175	7	L5	
✓ 176	9	A3	
✓ 177	1	K0	
✓ 178	1	L5	
✓ 179	3	F15	
✓ 180	1	K5	
✓ 181	3	A5	
11:05 ✓ 182	3	F12	

See next page

157	-51°	13515	23	8.0	-51	56	9.9	✓	Partly sup. -51° 13513 ^{9.6} ₁
158	-51°	13519	23	9.0	-51	13	9.6	✓	
159	-51°	13512	23	7.8	-51	4	9.9	✓	
160	-50°	13936	23	9.0	-50	32	9.5	✓	
161	-50°	13915	23	6.1	-50	18	6.4	✓	
162	-49°	14090	23	6.5	-49	49	8.4	✓	
163	-49°	14089	23	6.5	-49	29	8.0	✓	
164	-49°	14097	23	7.7	-49	41	8.5	✓	
165	-49°	14098	23	7.7	-49	29	9.0	✓	
166	-50°	13928	23	8.0	-50	11	9.7	✓	
167	-50°	139 ²² ₂₃	23	7.2	-50	² ₁	9.4	✓	
168	-50°	13886	22 ³	0.0	-50	28	9.1	✓	
169	-50°	13884	22	59.9	-50	31	9.7	✓	
170	-50°	13885	23	0.0	-50	17	6.4	✓	
171	-50°	13880	22	59.0	-50	39	9.9	✓	
172	-51°	134 ⁸ ₆₈	22	56.9	-51°	56	8.4	✓	
173	-51°	13459	22	56.5	-51	7	8.9	✓	
174	-50°	13856	22	55.1	-50	32	9.3	✓	
175	-50°	134 ⁸ ₅₇	22	55.2	-50	22	7.6	✓	
176	-50°	13851	22	53.5	-50	7	7.1	✓	
177	-50°	13850	22	53.3	-50	55	9.4	✓	
178	-50°	13845	22	52.4	-50	31	9.6	✓	
179	-51°	13417	22	46.4	-51	16	9.5	✓	
180	-51°	13413	22	45.9	-51	0	9.4	✓	
181	-52°	12080	22	44.5	-52	19	8.7	✓	
182	-52°	12079	22	44.4	-52	33	8.7	✓	

Ident on cards by A.M.C. Apr. 26, 1916 Compared by B.R.B.
 Ident. in book by J.E.M. April 28, 1916 May 1, 1916.

June 8, 1916
 B 39663 cont.

183	8	Comp. Br - Fr	Fit. = C3	K lines = 0.3 H.
184	6	ad		
185	2	Fr		
186	2	Fr		
187	2	Fr		
188	2	Fr		
189	1	Fr		
190	2	ad		
191	10	Fr		

✓	183 - 50°	1394 ⁷ ₈	23	13.8 - 50	60 ⁰ ₅₉	7.7 ⁷ _{6.25}	
✓	184 - 54°	10294	23	22.7 - 54	6	8.1	7 on B 39675
✓	185 - 54°	10302	23	24.4 - 54	35	9.0	4 " "
✓	186 - 52°	12168	23	25.6 - 52	38	9.0	53 " "
✓	187 - 55°	9972	23	7.0 - 55	13	9.2	226 " B 39699
✓	188 - 56°	10021	23	5.0 - 56	10	8.9	232 " "
✓	189 - 57°	10250	23	13.5 - 57	2	9.2	171 " "
✓	190 - 55°	10025	23	19.3 - 55	40	9.2	183 " "
✓	191 - 53	10461	23	19.6 - 53	25	8.9	45 on B 4118

Thursday, July 29, 1915
 B42094 short

	No	Int	Class	Remark
9:43	✓ 1	5	F ₀	
	✓ 2	4	F ₀	
	✓ 3	2	A ₃ F ₀	
	✓ 4	2	G ₅	
	✓ 5	3	F ₀	
	✓ 6	10	G ₀	
	✓ 7	6	K ₀	
	✓ 8	1	K ₅	
	✓ 9	2	F ₀	
	✓ 10	2	F ₅	
	✓ 11	2	K ₀	
	✓ 12	6	F ₀	
	✓ 13	2	F ₀	
	✓ 14	2	A ₅	
	✓ 15	3	K ₀	
	✓ 16	2	K ₀	
	✓ 17	2	G ₀	
	✓ 18	3	A ₅	
	✓ 19	3	K ₂	
	✓ 20	8	A ₀	
	✓ 21	1	K ₀	
	✓ 22	7	F ₀	
	✓ 23	4	A ₀	
	✓ 24	2	G ₀	
	✓ 25	10 ⁺	F ₀	
	✓ 26	4	F ₀	

1	-54°	10038	22	6.4	-54	12	7.7✓
2	-54°	10040	22	7.2	-54	36	8.0✓
3	-54°	10042	22	7.4	-54	51	8.4✓
4	-54°	10048	22	8.8	-54	26	8.9✓
5	-54°	10044	22	8.0	-54	10	8.3✓
6	-54°	10051 ⁵	22	9.1 ^{10.1}	-54	57 ¹⁴	7.0 ^{6.2} ✓
7	-54°	10067	22	14.0	-54	29	7.2✓
8	-55°	9831	22	14.2	-55	12	9.2✓
9	-54°	10073	22	17.0	-54	26	8.6✓
10	-53°	10278	22	10.8	-53	42	8.9✓
11	-53°	10281	22	12.0	-53	36	8.8✓
12	-52°	12010	22	13.4	-52	53	7.8✓
13	-53°	10284	22	14.7	-53	25	9.0✓
14	-53°	10287	22	15.5	-53	15	9.0✓
15	-53°	10297	22	19.1	-53	36	8.6✓
16	-53°	10296	22	18.7	-53	19	9.4✓
17	-53°	10299	22	20.4	-53	23	9.2✓
18	-52 ⁵ °	9843	22	18.8	-55	16	8.6✓
19	-54°	10089	22	23.7	-54	1	9.0✓
20	-54°	10096	22	26.4	-54	56	7.0✓
21	-54°	10110	22	30.4	-54	36	8.9✓
22	-54°	10112	22	31.0	-54	23	7.5✓
23	-54°	10114	22	32.1	-54	47	8.4✓
24	-54°	10116	22	34.2	-54	36	8.9✓
25	-54°	10123	22	37.9	-54	9	5.8✓
26	-54°	10137	22	41.8	-54	36	7.8✓

Thursday, July 29, 1915
B42094 short

No	Int	Class	Remark
✓ 27	1	K2	
✓ 28	2	F5	
✓ 29	9	F0	
✓ 30	3	K5	
✓ 31	3	K0	
✓ 32	2	G5	
✓ 33	3	G0	
✓ 34	8	K0	
✓ 35	3	M6	
✓ 36	1	F8	
✓ 37	4	A2	
✓ 38	2	K5	
✓ 39	1	G0	
✓ 40	2	K5	
✓ 41	4	K0	
✓ 42	3	K0	
✓ 43	5	K5	
✓ 44	4	G5	
✓ 45	6	G5	
✓ 46	3	G0	
✓ 47	2	G5	
✓ 48	6	F5	
✓ 49	2	G0	
✓ 50	4	G0	
✓ 51	5	F5	
✓ 52	3	K2	

27	-55°	⁹⁹⁰⁴ 9899	22	^{41.1} 40.0	-55	¹ 9	^{9.4} 7.9 ✓
28	-55°	9906	22	41.8	-55	27	8.6 ✓ -55° 9905 sup. 9.8
29	-53°	10326	22	31.4	-53	20	6.6 ✓
30	-53°	10322	22	30.3	-53	25	8.6 ✓
31	-53°	10316	22	28.8	-53	46	⁶ 8.8 ✓
32	-54°	10103	22	27.8	-54	3	9.0 ✓
33	-52°	12048	22	29.6	-52	34	8.6 ✓
34	-52°	12042	22	27.8	-52	15	7.4 ✓
35	-52°	12056	22	33.4	-52	6	8.7 ✓
36	-52°	12058	22	33.8	-52	33	8.7 ✓
37	-53°	10340	22	36.5	-53	4	8.4 ✓
38	-53°	10345	22	38.9	-53	37	8.8 ✓
39	-53°	10350	22	41.8	-53	32	8.8 ✓
40	-52°	12073	22	41.5	-52	35	8.7 ✓
41	-52°	12036	22	25.9	-52	2	8.5 ✓
42	-52°	12031	22	22.6	-52	12	8.6 ✓
43	-52°	12028	22	20.7	-52	25	7.8 ✓
44	-52°	12020	22	16.8	-52	23	8.6 ✓
45	-52°	12022	22	17.4	-52	2	7.8 ✓
46	-52°	12015	22	14.7	-52	11	8.4 ✓
47	-52°	12017	22	15.3	-52	42	8.8 ✓
48	-51°	13246	22	13.5	-51	44	7.7 ✓
49	-51°	13241	22	12.4	-51	44	8.9 ✓
50	-51°	13223	22	8.0	-51	56	8.0 ✓
51	-52°	12002	22	9.1	-52	36	8.0 ✓
52	-52°	12000	22	7.8	-52	47	8.6 ✓

Thursday, July 29, 1915
B42094 short

No	Int	Class	Remark
✓ 53	5	No	
✓ 54	5	F15	
✓ 55	5	F18	
✓ 56	1	F18	
✓ 57	1	Lys	
✓ 58	1	F18	
✓ 59	1	Lys	
9:55 ✓ 60	1	Lys	
61			
62			
63			
64			

53	-52°	11999	22	6.9	-52	49	8.2✓
54	-52°	11994	22	5.6	-52	52	7.8✓
55	-53°	10266	22	7.2	-53	19	7.6✓
56	-53°	10275	22	9.5	-53	2	9.4✓
57	-52°	12004	22	11.0	-52	51	8.8✓
58	-56°	9903	22	24.4	-56	15	8.6✓
59	-56°	9926	22	32.6	-56	12	8.9✓
60	-55°	9878	22	32.4	-55	58	8.9✓

Ident. on cards by A.M.C. April 25, 1916

Ident. in book by J.B.M. April 27, 1916.

Ident. compared by G.R.B. May 1, 1916

Thursday, July 29, 1915
B4 1899 short

	No. out	Class	Remark
9:58	✓ 1 2	K ₀	
	✓ 2 2	L ₀	
	✓ 3 2	L ₅	
	✓ 4 6	L ₀	
	✓ 5 7	F ₀	
	✓ 6 2	K ₂	
	✓ 7 1	K ₀	
	✓ 8 1	L ₀	
	✓ 9 4	L ₅	
	✓ 10 4	K ₂	
	✓ 11 2	L ₀	
	✓ 12 3	M ₂	
	✓ 13 2	L ₀	
	✓ 14 3	L ₀	
	✓ 15 1	L ₅	
	✓ 16 7	L ₅	
	✓ 17 1	F ₀	
	✓ 18 6 ⁺	F ₀	
	✓ 19 8	L ₀	
	✓ 20 1	L ₅	
	✓ 21 4	F ₀	
	✓ 22 2	F ₁₈	
	✓ 23 1	K ₂	
	✓ 24 6	F ₁₅	
	✓ 25 4	L ₅	Another star sup. on piece.
	✓ 26 2	L ₀	

1	-50°	13604	22	4.3	-50	20	8.7	✓
2	-50°	13620	22	7.6	-50	10	9.3	✓
3	-50°	13626	22	8.5	-50	1	9.3	✓
4	-50°	13640	22	10.7	-50	32	8.5	✓
5	-50°	13635	22	9.9	-50	57	8.0	✓
6	-50°	13630	22	9.4	-50	42	8.8	✓
7	-50°	13647	22	12.4	-50	10	9.1	✓
8	-51°	13243	22	12.6	-51	25	9.0	✓
9	-51°	13248	22	14.7	-51	24	8.8	✓
10	-51°	13253	22	16.0	-51	4	8.2	✓
11	-50°	13660	22	16.4	-50	31	9.4	✓
12	-50°	13671	22	18.0	-50	28	8.2	✓
13	-50°	13674	22	18.3	-50	50	9.2	✓
14	-50°	13679	22	19.5	-50	42	9.1	✓
15	-50°	13673	22	18.3	-50	12	9.2	✓
16	-49°	13852	22	19.6	-49	59	7.6	✓
17	-50°	13685	22	21.0	-50	13	9.6	✓
18	-50°	13694	22	22.0	-50	30	7.8	✓
19	-50°	13701	22	23.3	-50	4	6.8	✓
20	-50°	13702	22	23.6	-50	4	9.4	✓
21	-49°	13877	22	23.8	-49	43	9.1	✓
22	-49°	13882	22	24.1	-49	49	9.0	✓
23	-50°	13707	22	24.7	-50	34	9.1	✓
24	-51°	13301	22	23.3	-51	2	7.9	✓
25	-50°	13706	22	24.6	-50	59	8.8	✓
26	-50°	13709	22	24.9	-50	53	9.4	✓

-51° 13314 mag 9.6
sup. s. p.

Thursday, July 29, 1915
B 41899 short

No	Int	Class	Remark
✓ 27	2	Ly5	
✓ 28	3	K2	
✓ 29	2	K0	
✓ 30	3	Ly0	
✓ 31	3	K0	
✓ 32	4	K0	
✓ 33	2	K0	
✓ 34	8	Ly5	Another star sup. n.f.
✓ 35	4	F0	
✓ 36	1	K0	
✓ 37	1	K0	
✓ 38	1	Ly	
✓ 39	2	F8	
✓ 40	5	F0	
✓ 41	1	K2	
✓ 42	2	F5	
✓ 43	7	K0	
✓ 44	2	K0	
✓ 45	4	Ma	
✓ 46	4	K2	
✓ 47	2	Ly0	
✓ 48	2	Ly5	
✓ 49	7	Ma	
✓ 50	3	F2	
✓ 51	1	K0	
✓ 52	3	K2	

27	-50°	13718	22	26.2	-50	26	8.9	✓	
28	-50°	13720	22	27.6	-50	38	8.1	✓	
29	-50°	13724	22	27.8	-50	48	8.7	✓	
30	-50°	13725	22	27.8	-50	40	8.7	✓	
31	-51°	13326	22	27.8	-51	14	8.4	✓	
32	-51°	13323	22	26.6	-51	27	8.3	✓	
33	-51°	13321	22	25.7	-51	38	8.6	✓	
34	-51°	¹³³⁰⁴ 13321	22	2 ³ 8.7	-51	38 ⁴	7.3 8.6	✓	-51° 13307 mag. 9.9 sup. n.f.
35	-52°	12027	22	20.4	-52	1	8.2	✓	
36	-51°	13276	22	19.8	-51	47	8.7	✓	
37	-51°	13260	22	17.8	-51	52	9.3	✓	
38	-52°	12023	22	18.0	-52	27	9.4	✓	
39	-52°	12030	22	21.5	-52	44	8.7	✓	
40	-50°	13742	22	30.1	-50	43	8.2	✓	
41	-50°	13740	22	29.8	-50	21	9.2	✓	
42	-49°	13919	22	30.9	-49	57	9.1	✓	
43	-50°	13760	22	32.5	-50	15	7.5	✓	
44	-56°	13750	22	31.3	-50	40	9.1	✓	
45	-51°	13342	22	31.8	-51	20	9.7	✓	
46	-49°	13920	22	31.0	-49	20	7.7	✓	
47	-49°	13915	22	30.5	-49	24	9.3	✓	
48	-49°	13913	22	29.9	-49	20	9.1	✓	
49	-48°	14257	22	29.1	-48	57	6.9	✓	
50	-48°	14261	22	29.5	-48	27	8.4	✓	
51	-48°	14263	22	30.1	-48	28	9.4	✓	
52	-48°	14266	22	31.1	-48	21	8.3	✓	

Thursday, July 29, 1915
B 41899 short

No	Int	Class	Remark
✓ 53	4	Ko	
✓ 54	5	Jr	
✓ 55	9	Ly	
✓ 56	3	Jr	
✓ 57	2	K2	
✓ 58	3	Ao	
✓ 59	8	Ly	
✓ 60	3	K2	
✓ 61	5	Ko	
✓ 62	8	Ko	
✓ 63	4	Ma	
✓ 64	6	Ko	
✓ 65	10+	A	
✓ 66	2	A2	
✓ 67	1	Ly5	
✓ 68	2	A3	
✓ 69	1	Ma	
✓ 70	1.1	Ly	
✓ 71	1	K2	
✓ 72	1	Ly5	
✓ 73	2	Ko	
✓ 74	3	Ly	
✓ 75	9	Ly	
✓ 76	9	Ko	
✓ 77	2	Ly	
✓ 78	10+	Ma	

53	-48°	14271	22	32.4	-48	24	7.8	✓	
54	-48°	14277	22	33.6	-48	15	8.0	✓	
55	-47°	14307	22	35.2	-47	51	6.5	✓	-47° 14306 mag. 9.3
56	-48°	14289	22	35.6	-48	24	8.5	✓	sup. s.p.
57	-48°	14284	22	34.6	-48	50	8.4	✓	
58	-48°	14296	22	36.6	-48	39	9.4	✓	
59	-49°	13955	22	38.6	-49	38	6.7	✓	
60	-49°	13956	22	38.9	-49	3	8.6	✓	
61	-48°	14306	22	39.4	-48	58	7.9	✓	
62	-50°	13788	22	39.0	-50	20	6.5	✓	
63	-51°	13379	22	39.1	-51	42	7.6	✓	
64	-52°	12071	22	40.5	-52	10	7.2	✓	
65	-51°	13389	22	41.0	-51	58	3.5	✓	
66	-52°	12066	22	38.1	-52	8	8.9	✓	
67	-51°	13346	22	32.8	-51	54	9.2	✓	
68	-51°	13359	22	35.4	-52	0	9.1	✓	
69	-51°	13372	22	37.4	-51	51	9.2	✓	
70	-50°	13770	22	35.4	-50	33	9.8	✓	
71	-50°	13782	22	37.3	-50	26	9.3	✓	
72	-49°	13952	22	38.3	-49	56	9.5	✓	
73	-48°	14304	22	38.9	-48	16	8.7	✓	
74	-47°	14323	22	38.6	-47	52	9.4	✓	
75	-47°	14331	22	39.3	-47	36	7.0	✓	
76	-47°	14320	22	38.3	-47	12	5.9	✓	
77	-47°	14324	22	38.7	-47	1	9.4	✓	
78	-47°	14308	22	35.2	-47	32	2.2	✓	

↗
 not changed.
 ↘

Thursday, July 29, 1915
B 41899 short

No	Int	Class	Remark
✓ 79	2	K5	
✓ 80	4	F8	
✓ 81	1	G0	
✓ 82	1	G5	
✓ 83	7	F5	
✓ 84	1	K0	
✓ 85	2	K0	
✓ 86	6	F0	
✓ 87	1	G5	
✓ 88	1	G5	
✓ 89	5	G0	
✓ 90	2	G5	
✓ 91	1	G0	
✓ 92	2	G0	
✓ 93	2	G5	
✓ 94	8	G2	
✓ 95	4	K0	
✓ 96	3	K0	
✓ 97	5	G0	
✓ 98	5	G0	
✓ 99	5	K0	
✓ 100	2	G0	
✓ 101	1.1	G0	
10:14 ✓ 102	1	G0	
10:47 ✓ 103	6	Ma	H _r =10, H _δ =80, H _ε =1 Sp.=M2
✓ 104	5	K2	Partly sup. on 105

79	-46°	14401	22	33.5	-46	5.1	9.1	✓
80	-47°	14289	22	32.3	-47	20	8.6	✓
81	-47°	14291	22	32.6	-47	5	9.4	✓
82	-46°	14389	22	32.3	-46	39	9.7	✓
83	-47°	14273	22	30.6	-47	21	7.3	✓
84	-47°	14274	22	30.9	-47	26	9.4	✓
85	-47°	14264	22	29.1	-47	6	8.8	✓
86	-46°	14356	22	27.3	-46	26	7.7	✓
87	-47°	14256	22	27.0	-47	4	9.3	✓
88	-48°	14251	22	27.6	-48	1	9.6	✓
89	-48°	14247	22	27.1	-48	14	8.5	✓
90	-48°	14242	22	26.0	-48	55	9.4	✓
91	-49°	13899	22	27.4	-49	12	9.4	✓
92	-48°	14234	22	24.2	-48	48	9.8	✓
93	-48°	14230	22	23.5	-48	49	9.4	✓
94	-48°	14228	22	23.3	-48	57	7.5	✓
95	-48°	14226	22	22.9	-48	36	8.8	✓
96	-49°	13870	22	22.0	-49	1	9.1	✓
97	-49°	13869	22	21.8	-49	10	8.1	✓
98	-49°	13867	22	21.7	-49	9	8.1	✓
99	-48°	14219	22	21.1	-48	43	8.4	✓
100	-49°	13862	22	21.1	-49	33	9.4	✓
101	-50°	13690	22	21.6	-50	4	9.4	✓
102	-49°	13858	22	20.6	-49	54	9.7	✓
103	But 1900 pos approx. 1875	22	19.9	-48	57			✓
		22	18.5	-49	5			✓
104	-49°	13833	22	16.7	-49	27	7.6	

Thursday, July 29, 1915
B 41899 short

No	nr	class	Remark
✓ 105	7	K ₀	
✓ 106	3	G ₀	
✓ 107	1	K ₅	
✓ 108	2	F ₅	
✓ 109	2	G ₅	
✓ 110	4	K ₀	
✓ 111	3	Ma	
✓ 112	1	G ₀	
✓ 113	3	K ₀	
✓ 114	5	K ₀	
✓ 115	6	K ₂	
✓ 116	6	G ₅	
✓ 117	3	A ₂	
✓ 118	3	K ₀	
✓ 119	9	A ₂	
✓ 120	2	K ₀	
✓ 121	3	A	Another star sup?
✓ 122	7	K ₀	
✓ 123	1	K ₀	
✓ 124	2	K ₀	
✓ 125	6	Np	Prob. π^2 Lyris
✓ 126	10	F ₅	
✓ 127	5	F ₂	
✓ 128	2	G ₀	
✓ 129	3	G ₀	
✓ 130	9	A ₂	Another star sup. on preced.

105	-49°	13832	22	16.6	-49	29	7.3	✓
106	-49°	13823	22	14.8	-49	28	9.0	✓
107	-49°	13822	22	14.2	-49	41	9.0	✓
108	-50°	13653	22	14.6	-50	13	9.1	✓
109	-49°	13806 ¹⁰	22	12.0 ³	-49	12 ⁵	9.8 ⁵	
110	-48°	14183	22	12.1	-48	37	8.6	✓
111	-48°	14181	22	11.4	-48	40	8.5	✓
112	-48°	14178	22	10.6	-48	50	9.6	✓
113	-48°	14176	22	10.3	-48	48	9.0	✓
114	-49°	13794	22	9.8	-49	16	8.4	✓
115	-49°	13790	22	9.4	-49	13	8.2	✓
116	-49°	13781	22	7.4	-49	19	8.5	✓
117	-48°	14168	22	8.4	-48	38	9.4	✓
118	-47°	14134 ²⁸	22	10.1 ^{9.1}	-47	58 ¹	9.7 ^{8.7}	
119	-47°	14141	22	11.6	-47	19	8.0	✓
120	-46°	14261	22	10.2	-46	58	9.1	✓
121	-46°	14263	22	10.4	-46	54	9.4	✓
122	-46°	14270	22	11.0	-46	46	7.4	✓
123	-46°	14287	22	13.8	-46	45	9.5	✓
124	-46°	14291	22	15.0	-46	31	9.2	✓
125	-46°	14292	22	15.1	-46	35	6.7	✓
126	-46°	14295	22	15.4	-46	33	5.9	✓
127	-46°	14294	22	15.1	-46	48	8.5	✓
128	-46°	14293	22	15.1	-46	58	9.3	✓
129	-47°	14166	22	14.8	-47	18	8.5	✓
130	-47°	14171	22	15.7	-47	18	7.3	✓

-47° 14170 mag. 8.5
sup. period month

Thursday, July 29, 1915
B 41899 short

No	Tit	Class	Remark
✓ 131	3	Ly0	
✓ 132	1	Ly0	
✓ 133	5	Ly0	
✓ 134	3	F8	
✓ 135	3	Ly5	
✓ 136	6	Ly5	
✓ 137	3	Ly5	
✓ 138	6	F12	
✓ 139	1	F10	
✓ 140	1	Ly0	
✓ 141	1	Ly0	
✓ 142	3	F8	
✓ 143	3	K0	
✓ 144	5	Ly0	
✓ 145	2	Ly0	
✓ 146	9	F18	
✓ 147	1	K5	
✓ 148	2	K5	
✓ 149	1	Ly0	
✓ 150	2	Ly0	
✓ 151	2	F18	
✓ 152	2	K2	
✓ 153	8	Ly5	
✓ 154	3	K0	
✓ 155	1	Ly0	
✓ 156	1	Ly0	

131 -48°	14191 22	13.5 -48	12	9.3 ✓
132 -48°	14186 22	12.6 -48	29	9.8 ✓
133 -48°	14204 22	17.6 -48	12	8.6 ✓
134 -47°	14194 22	18.5 -47	54	9.4 ✓
135 -47°	14184 22	16.9 -47	34	9.1 ✓
136 -47°	14190 22	17.6 -47	8	8.5 ✓
137 -46°	14307 22	17.2 -46	28	9.1 ✓
138 -46°	14317 22	19.2 -46	15	7.7 ✓
139 -46°	14316 22	18.7 -46	46	9.8 ✓
140 -47°	14204 22	19.5 -47	32	9.2 ✓
141 -48°	14208 22	18.7 -48	8	9.5 ✓
142 -47°	14217 22	22.5 -47	53	9.1 ✓
143 -47°	14224 22	23.4 -47	56	9.2 ✓
144 -47°	14226 22	23.6 -47	48	9.2 ✓
145 -47°	14228 22	24.1 -47	48	9.7 ✓
146 -47°	14229 22	24.2 -47	13	7.2 ✓
147 -47°	14222 22	23.2 -47	23	8.8 ✓
148 -47°	14218 22	22.5 -47	10	8.6 ✓
149 -47°	14219 22	22.7 -47	18	9.6 ✓
150 -46°	14337 22	23.8 -46	56	9.4 ✓
151 -46°	14342 22	24.3 -46	87	9.6 ✓
152 -46°	14341 22	24.2 -46	37	9.3 ✓
153 -46°	14330 22	22.3 -46	43	7.3 ✓
154 -46°	14327 22	21.4 -46	12	8.6 ✓
155 -46°	14331 22	22.3 -46	6	9.4 ✓
156 -46°	14343 22	24.3 -46	2	9.5 ✓

Thursday, July 29, 1915
B 41899 short

No	Int	Class	Remark
✓ 157	4	F8	
✓ 158	9	K0	
✓ 159	3	G5	
✓ 160	5	K0	
✓ 161	5	G5	
✓ 162	6	G5	
10:58 ✓ 163	3	F8	
11:30 ✓ 164	2	G0	
✓ 165	1	G5	
✓ 166	3	G0	
✓ 167	7	F5	
✓ 168	5	K0	
✓ 169	1	G5	
✓ 170	2	G0	
✓ 171	2	G5	
✓ 172	1	G5	
✓ 173	1	K0	
✓ 174	1	F5	
✓ 175	1	G5	
✓ 176	6	K0	
✓ 177	5	G0	
11:32 ✓ 178	3	F8	

129 10 K0

157	-45°	14725	22	25.0	-45	39	9.1	✓
158	-45°	14732	22	26.4	-45	20	6.9	✓
159	-45°	14739	22	27.2	-45	17	9.2	✓
160	-45°	14750	22	29.9	-45	19	8.1	✓
161	-46°	14400	22	33.4	-46	9	7.5	✓
162	-46°	14428	22	38.7	-46	30	7.6	✓
163	-46°	14438	22	39.5	-46	44	8.2	✓
164	-47°	14346	22	41.4	-47	27	9.4	✓
165	-47°	14359	22	43.0	-47	31	9.3	✓
166	-47°	14371	22	44.5	-47	26	8.7	✓
167	-48°	14344	22	45.0	-48	14	7.1	✓
168	-48°	14345	22	45.1	-48	39	7.6	✓
169	-49°	13977 ⁴	22	42.2 ⁴ 43.0	-49	14 ⁰ 13	9.7 ⁰	
170	-48°	14320	22	41.2	-48	46	9.6	✓
171	-48°	14318	22	41.1	-48	13	9.2	✓
172	-50°	13806	22	42.7	-50	30	9.5	✓
173	-51°	13385	22	40.3	-51	1	9.3	✓
174	-50°	13798	22	41.4	-50	57	9.4	✓
175	-49°	13976	22	42.3	-49	54	9.5	✓
176	-46°	14461	22	45.1	-46	39	7.3	✓
177	-46°	14470	22	47.0	-46	33	8.1	✓
178	-47°	14380	22	46.0	-47	2	9.0	✓

Ident. on cards by A.M.C. May, 10, 1916

Ident. in book by M.A.H. May 16, 1916.

Identification compared by A.M.C. May 17, 1916

179 -44 15017 22 35.4 -44 56 6.3 46 in B45872

Thursday, July 29, 1915

B 39678 short

	No	Int	Class	Remark
11109	✓ 1	10	G ₀	
	✓ 2	2	G ₅	
	✓ 3	5	G ₀	
	✓ 4	2	F ₁₈	
	✓ 5	6	K ₂	
	✓ 6	1	G ₀	
	✓ 7	1	G ₀	
	✓ 8	10	F ₅	Partly sup. on 9
	✓ 9	8	G ₁	Nearly all sup. on 8
	✓ 10	10	G ₂	
	✓ 11	2	F ₁₂	
	✓ 12	2	F ₁₈	
	✓ 13	3	G ₀	
	✓ 14	6	K ₂	
	✓ 15	3	K ₂	
	✓ 16	1	G ₀	
	✓ 17	1	K ₀	
	✓ 18	1	K ₀	
	✓ 19	2	K ₂	
	✓ 20	3	F ₁₈	
	✓ 21	2	K ₂	
	✓ 22	3	K ₂	
	✓ 23	3	F ₅	
	✓ 24	1	F ₁₈	
	✓ 25	2	G ₀	
	✓ 26	1	G ₀	

1	-49°	13988	22	46.2	-49	16	6.3	✓	
2	-50°	13818	22	45.7	-50	13	9.3	✓	
3	-50°	13822	22	46.6	-50	12	9.1	✓	
4	-49°	13999	22	48.4	-49	43	9.0	✓	
5	-49°	14002	22	48.5	-49	22	8.0	✓	
6	-49°	14004	22	48.8	-49	19	9.8	✓	
7	-49°	14003	22	48.7	-49	8	9.5	✓	
8	-49°	13997	22	48.0	-49	9	6.8	Partly sup. -49°	13996. ^{6.5} ^
9	-49°	13996	22	48.0	-49	8	6.5	Nearly all sup. -49°	13997 ^{6.8} ^
10	-48°	14364	22	49.5	-48	38	6.1	✓	
11	-49°	14011	22	50.5	-49	6	9.2	✓	
12	-49°	14017	22	51.7	-49	50	9.5	✓	
13	-49°	14020	22	52.2	-49	45	9.3	✓	
14	-49°	14026	22	53.6	-49	37	7.5	✓	
15	-49°	14037	22	55.6	-49	44	9.1	✓	
16	-49°	14036	22	55.5	-49	30	1.0	✓	
17	-50°	13859	22	55.5	-50	11	9.8	✓	
18	-49°	14042	22	56.9	-49	56	9.9	✓	
19	-49°	14051	22	58.5	-49	54	9.3	-49°	14052 sup. at n. 99
20	-49°	14054	22	59.3	-49	54	9.5	✓	
21	-49°	14061	23	1.4	-49	28	9.2	✓	
22	-49°	14062	23	1.5	-49	40	8.9	✓	
23	-49°	14074	23	3.6	-49	52	9.6	✓	
24	-50°	13895	23	2.0	-50	10	9.9	✓	
25	-50°	13894	23	1.8	-50	56	9.6	✓	
26	-50°	13898	23	3.1	-50	57	9.7	✓	

Thursday, July 29, 1915

B 39678 short

No	Int	Class	Remark
✓ 27	2	A2	
✓ 28	3	G5	
✓ 29	7	F8	
✓ 30	5	K0	
✓ 31	3	G2	
✓ 32	9	F12	
✓ 33	4	G0	
✓ 34	5	G2	
✓ 35	2	K0	
✓ 36	2	G5	
✓ 37	3	K5	
✓ 38	7	K0	
✓ 39	2	G5	
✓ 40	3	G5	
✓ 41	1	K0	
✓ 42	3	F15	
✓ 43	8	F15	
✓ 44	3	G5	
✓ 45	6	A2	
✓ 46	7	K0	
✓ 47	6	G5	
✓ 48	2	G5	
✓ 49	1	G5	
✓ 50	4	K0	
✓ 51	6	F15	
✓ 52	10	B9	

27	-50°	13919	23	6.9	-50	42	9.9	✓
28	-49°	14093	23	7.4	-49	14	9.2	✓
29	-49°	14096	23	7.6	-49	16	8.1	✓
30	-49°	14100	23	8.5	-49	14	8.5	✓
31	-49°	14106	23	10.4	-49	10	9.1	✓
32	-48°	14466	23	11.0	-48	48	6.9	✓
33	-47°	14517	23	9.9	-47	53	9.2	✓
34	-47°	14515	23	9.2	-47	18	8.6	✓
35	-48°	14459	23	8.0	-48	7	9.4	✓
36	-47°	14509	23	8.3	-47	45	9.6	✓
37	-47°	14507	23	8.0	-47	36	8.3	✓
38	-47°	14501	23	6.8	-47	52	7.6	✓
39	-47°	14497	23	6.5	-47	29	9.4	✓
40	-47°	14495	23	5.9	-47	35	9.1	✓
41	-48°	14435	23	4.1	-48	18	9.4	✓
42	-48°	14439	23	4.6	-48	59	9.3	✓
43	-48°	14431 ²³	23	2.3	-48	27 ⁶	9.5 ^{8.0}	
44	-48°	14422	23	1.1	-48	31	9.4	✓
45	-48°	14414	22	59.5	-48	35	8.9	✓
46	-48°	14412	22	59.2	-48	27	7.8	✓
47	-48°	14408	22	58.4	-48	32	8.5	✓
48	-48°	14404	22	57.3	-48	48	9.6	✓
49	-48°	14411	22	59.1	-48	52	9.2	✓
50	-48°	14397	22	55.9	-48	45	8.0	✓
51	-48°	14396	22	55.9	-48	34	8.7	✓
52	-48°	14393	22	55.7	-48	31	6.7	✓

Thursday, July 29, 1915
B 39648 short

No	Int	Class	Remark
✓ 53	8	F15	
✓ 54	5	K0	
✓ 55	4	F18	
✓ 56	5	F15	
✓ 57	2	Q3	
✓ 58	8	F12	
✓ 59	1	K5	
✓ 60	5	Q0	
✓ 61	4	F15	
✓ 62	3	F18	
✓ 63	1	F15	
✓ 64	2	F10	
✓ 65	5	Q3	
✓ 66	7	K0	
✓ 67	9	F12	
✓ 68	3	F15	
✓ 69	5	Q3	
✓ 70	2	G0	Partly sup. on 69
✓ 71	2	G0	
✓ 72	7	F15	
✓ 73	6	F10	
✓ 74	9	Q0	
✓ 75	7	K2	
✓ 76	8	F12	
✓ 77	2	K5	
✓ 78	3	K2	

53	-47°	14436	22	56.0	-47	55	7.4	✓
54	-47°	14433	22	54.9	-47	22	8.8	✓
55	-47°	14430	22	54.1	-47	24	9.4	✓
56	-47°	14428	22	53.9	-47	33	9.9	✓
57	-47°	14425	22	53.2	-47	7	9.6	✓
58	-47°	14422	22	52.8	-47	10	8.0	✓
59	-47°	14414	22	51.5	-47	51	9.3	✓
60	-47°	14410	22	50.4	-47	56	9.3	✓
61	-47°	14412	22	50.7	-47	44	9.3	✓
62	-48°	14379	22	53.1	-48	22	9.2	✓
63	-48°	14378	22	52.7	-48	57	9.7	✓
64	-48°	14363	22	49.2	-48	3	9.7	✓
65	-48°	14354	22	47.7	-48	9	8.6	✓
66	-47°	14392	22	47.9	-47	20	7.3	✓
67	-46°	14474	22	48.2	-47	0	7.4	✓
68	-47°	14390	22	47.4	-47	5	9.2	✓
69	-46°	14490	22	50.9	-46	41	8.5	✓
70	-46°	14491	22	51.0	-46	41	9.0	Partly sup. -46° 14490 ^{8.5}
71	-46°	14493	22	51.1	-46	36	9.4	✓
72	-46°	14497	22	51.4	-46	12	7.6	✓
73	-46°	14499	22	51.8	-46	8	8.1	✓
74	-45°	14885	22	52.1	-45	52	7.7	✓
75	-45°	14897	22	54.0	-45	52	7.6	✓
76	-45°	14905	22	55.3	-45	58	7.5	✓
77	-45°	14906	22	55.5	-45	57	9.3	✓
78	-45°	14899	22	54.5	-45	40	9.2	✓

Thursday, July 29, 1915
B39678 short

No	int	Class	Remark
✓ 79	8	G5	
✓ 80	6	F5	
✓ 81	4	G5	
✓ 82	3	G0	
✓ 83	7	F8	
✓ 84	8	F8	
✓ 85	1	G0	
✓ 86	5	F0	
✓ 87	3	K0	
✓ 88	8	K0	
✓ 89	3	G5	
✓ 90	1	K0	
✓ 91	7	K0	
✓ 92	10+	K	
✓ 93	2	K0	
✓ 94	2	K2	
✓ 95	1	K2	
✓ 96	5	K0	
✓ 97	3	F2	
✓ 98	5	G5	
✓ 99	5	K0	
✓ 100	5	K2	
✓ 101	6	G5	
✓ 102	8	F8	
✓ 103	4	F5	
✓ 104	8	G0	

79	-45°	14901	22	54.7	-45	31	7.6	✓
80	-45°	14912	22	56.3	-45	28	8.5	✓
81	-46°	14530	22	56.9	-46	3	9.2	✓
82	-46°	14518	22	55.8 ³	-46	45	9.4	✓
83	-46°	14529	22	56.8	-46	50	7.9	✓
84	-46°	14531	22	57.0	-46	40	8.0	✓
85	-46°	14536	22	57.9	-46	46	9.6	✓
86	-46°	14540	22	58.8	-46	34	9.2	✓
87	-46°	14539	22	58.5	-46	24	9.1	✓
88	-46°	14548	23	0.1	-46	31	7.6	✓
89	-46°	14549	23	0.3	-46	10	9.2	✓
90	-46°	14547	23	0.0	-46	22	9.6	✓
91	-46°	14553	23	2.0	-46	11	7.5	✓
92	-45°	14947	23	3.3	-45	55	3.9	✓
93	-46°	14560	23	3.5	-46	8	9.1	✓
94	-46°	14564	23	3.9	-46	20	9.1	✓
95	-46°	14565	23	4.2	-46	27	9.4	✓
96	-46°	14568	23	4.5	-46	30	8.3	✓
97	-46°	14569	23	4.7	-46	35	9.2	✓
98	-46°	14567	23	4.3	-46	18	8.7	✓
99	-46°	14574	23	5.7	-46	9	8.3	✓
100	-46°	14581	23	6.5	-46	19	8.6	✓
101	-45°	14955	23	4.8	-45	49	8.8	✓
102	-45°	14956	23	4.8	-45	24	8.5	✓
103	-46°	14598	23	9.5	-46	3	9.1	✓
104	-45°	14984	23	10.5	-45	55	7.8	✓

Thursday, July 29, 1915
B 39678 short

No	Int.	Class	Remark
✓ 105	5	L5	
✓ 106	5	L5	
✓ 107	5	K0	
✓ 108	2	L0	
✓ 109	1	L0	
✓ 110	1	L0	
✓ 111	2	K0	
✓ 112	5	F8	
✓ 113	2	K5	
✓ 114	2	L5	
✓ 115	2	L0	
✓ 116	4	K0	
✓ 117	4	L5	
✓ 118	2	K2	
✓ 119	3	K0	
✓ 120	7	F5	
✓ 121	8	K0	
✓ 122	2	F8	
✓ 123	1	K0	
✓ 124	10+	A0	
✓ 125	6	K2	
✓ 126	9	K0	
✓ 127	3	K2	
✓ 128	2	F8	
✓ 129	4	K2	
11:25 ✓ 130	7	K0	

105	-46°	14601	23	10.1	-46	21	8.8	✓
106	-46°	14597	23	9.4	-46	33	8.6	✓
107	-46°	14595	23	9.2	-46	43	8.9	✓
108	-47°	14514	23	9.2	-47	7	9.8	✓
109	-46°	14576	23	5.8	-46	44	9.7	✓
110	-47°	14493	23	5.5	-47	8	9.6	✓
111	-47°	14483	23	3.3	-47	34	9.4	✓
112	-47°	14479	23	2.6	-47	43	9.2	✓
113	-47°	14472	23	2.0	-47	24	9.1	✓
114	-47°	14457	22	59.1	-47	12	9.2	✓
115	-47°	14438	22	56.5	-47	22	9.6	✓
116	-46°	14609	23	11.9	-46	51	8.8	✓
117	-47°	14531	23	12.7	-47	0	7.7	✓
118	-47°	14529	22 ³	12.4	-47	27	9.2	✓
119	-47°	14536	23	13.8	-47	11	8.7	✓
120	-47°	14543	23	15.1	-47	34	8.1	✓
121	-48°	14474	23	13.0	-48	14	6.7	✓
122	-47°	14532	23	12.9	-47	51	9.4	✓
123	-47°	14528	23	12.4	-47	55	9.7	✓
124	-48°	14472	23	11.8	-48	7	6.6	✓
125	-45°	15004	23	14.6	-45	36	7.5	✓
126	-45°	14982	23	9.7	-45	10	6.5	✓
127	-45°	14980	23	9.2	-45	14	9.3	✓
128	-45°	14968	23	6.5	-45	45	9.5	✓
129	-44°	15179	23	6.0	-44	44	8.2	✓
130	-44°	15177	23	5.0	-44	40	7.3	

Ident. on cards by A.M.C. May 8, 1916 Identification compared by A.M.C.
 Ident. in book by J.B.M. May 10, 1916

Friday, July 30, 1915

639667 short

	No	Int	Class	Remark
10:30	✓1	1	G ₀	
	✓2	1	G ₅	
	✓3	2	F ₁₅	
	✓4	3	G ₅	
	✓5	5	G ₀	
	✓6	3	G ₅	
	✓7	7	F ₁₅	
	✓8	1	G ₀	
	✓9	1	G ₅	
	✓10	2	K ₂	
	✓11	4	K ₀	
	✓12	1	K ₀	
	✓13	4	A ₀	
	✓14	1	G ₀	
	✓15	6	G ₀	
	✓16	4	G ₀	
	✓17	7	F ₁₅	
	✓18	4	F ₈	
	✓19	3	K ₀	
	✓20	8	A ₀	
	✓21	6	K ₂	
	✓22	4	F ₁₅	
	✓23	1	G ₀	
	✓24	4	K ₂	
	✓25	2	G ₀	
	✓26	3	G ₀	

1	-49°	1410 ⁸ 6	23	11.5	-49	9.5 ⁶	9.4 ⁴ ✓
2	-49°	1410 ⁸ 8	23	11.5	-49 ⁸	6.5 ⁵⁹	9.4 ⁷ ✓
3	-49°	14109	23	11.5	-49	39.1	9.4 ✓
4	-49°	14120	23	13.9	-49	6.2	9.1 ✓
5	-48°	14483	23	15.7	-48	46.5	9.4 ✓
6	-49°	14133	23	16.5	-49	6.3	8.8 ✓
7	-50°	13957	23	15.7	-50	2.2	8.9 ✓
8	-50°	13953	23	14.7	-50	9.6 ¹⁰ +2.8	9.1 ✓
9	-49°	14123	23	14.7	-49	43.4	9.5 ✓
10	-50°	13955	23	15.3	-50	24.2	9.3 ✓
11	-50°	13967	23	17.5	-50	1.8	8.7 ✓
12	-49°	14134	23	16.8	-49	55.9	9.8 ✓
13	-49°	14140	23	18.5	-49	34.8	9.3 ✓
14	-49°	14142	23	19.1	-49	35.5	9.7 ✓
15	-48°	14498	23	18.5	-48	53.4	9.3 ✓
16	-48°	14502	23	19.7	-48	49.2	9.3 ✓
17	-48°	14503	23	19.8	-48	53.0	8.3 ✓
18	-49°	14147	23	19.7	-49	1.5	9.0 ✓
19	-48°	14508	23	20.9	-48	31.8	9.4 ✓
20	-49°	14161	23	22.5	-49	5.4	7.7 ✓
21	-48°	14523	23	23.5	-48	55.7	8.3 ✓
22	-49°	14168	23	23.8	-49	12.8	8.8 ✓
23	-48°	14526	23	24.0	-48	50.1	9.8 ✓
24	-48°	145 ³ 2	23	25.1	-48	39.6	8.7 ✓
25	-49°	14174	23	25.3	-49	9.3	9.0 ✓
26	-49°	14179	23	26.4	-49	22.7	9.6 ✓

Friday, July 30, 1915

B 39667 short

No	Int	Class	Remark
✓27	7	F8	
✓28	3	G0	
✓29	5	G0	
✓30	6	A5	
✓31	9	A2	
✓32	1	G5	
✓33	2	G5	
✓34	1	F5	
✓35	1	G0	
✓36	1	K2	
✓37	1	K0	
✓38	1	G0	
✓39	1	G5	
✓40	1	F8	
✓41	1	G0	
✓42	5	F5	
✓43	6	G5	
✓44	3	F8	Another star sup. at north
✓45	3	G5	
✓46	1	K0	
✓47	2	K0	
✓48	6	F8	
✓49	9	K0	
✓50	5	G0	
✓51	2	F8	
✓52	2	G5	

27	-49°	14181	23	27.2	- 49	12.5	8.5 ✓
28	-49°	14184	23	27.9	- 49	24.6	9.3 ✓
29	-49°	14186	23	28.1	- 49	19.2	8.9 ✓
30	-49°	14175	23	25.5	- 49	54.3	9.2 ✓
31	-50°	14000	23	25.7	- 50	48.0	7.5 ✓
32	-50°	13996	23	23.8	- 50	51.1	9.3 ✓
33	-50°	13995	23	23.5	- 50	48.7	9.3 ✓
34	-51°	13589	23	24.3	- 51	26.7	9.7 ✓
35	-50°	13990	23	22.3	- 50	21.1	9.6 ✓
36	-50°	13985	23	22.0	- 50	21.0	9.6 ✓
37	-49°	14176	23	26.1	- 49	45.2	9.6 ✓
38	-49°	14180	23	27.1	- 49	31.3	9.7 ✓
39	-50°	14011	23	29.2	- 50	21.3	9.6 ✓
40	-51°	13610	23	29.3	- 51	13.4	9.7 ✓
41	-50°	14008	23	28.6	- 50	53.6	9.6 ✓
42	-49°	14207	23	31.9	- 49	46.7	9.3 ✓
43	-49°	14221	23	33.8	- 49	53.2	8.9 ✓
44	-49°	14204	23	31.7	- 49	29.5	9.1 ✓ - 49° 14205 magn. 9.7
45	-48°	14557	23	31.8	- 48	42.2	9.0 ✓
46	-48°	14559	23	32.5	- 48	47.0	9.4 ✓
47	-48°	14565	23	33.2	- 48	31.9	9.3 ✓
48	-48°	14564	23	33.2	- 48	16.9	8.8 ✓
49	-48°	14566	23	33.3	- 48	1.1	7.0 ✓
50	-48°	14575	23	34.4	- 48	8.6	9.3 ✓
51	-48°	14574	23	34.4	- 48	30.7	9.6 ✓
52	-48°	14579	23	34.9	- 48	40.8	9.4 ✓

Friday, July 30, 1915
B 39667 short

No	Int	Class	Remark
✓53	2	Ly5	
✓54	1	Ly5	
✓55	2	K0	
✓56	4	K0	
✓57	4	Ma	
✓58	2	Ly5	
✓59	2	Ma	
✓60	4	K0	
✓61	1	F18	
✓62	3	Ly0	
✓63	5	Ly5	
✓64	1	K0	
✓65	4	Ly0	
✓66	2	F10	
✓67	1	Ly0	
✓68	1	K0	
✓69	7	F10	
✓70	2	Ly0	Nearly all sup. on 71
✓71	2	Ly5	" " " " 70
✓72	1	K0	Another star sup. at north
✓73	4	Ly5	
✓74	1	K0	
✓75	1	F18	
✓76	4	Ma	
✓77	7	K0	
✓78	5	K2	

53	-48°	14578	23	34.8	-48	26.2	9.4 ✓
54	-48°	14577	23	34.6	-48	23.0	9.5 ✓
55	-48°	14581	23	35.2	-48	59.0	9.1 ✓
56	-49°	14228	23	35.2	-49	20.2	8.8 ✓
57	-48°	14482	23	15.6	-48	12.3	8.7 ✓
58	-48°	14485	23	16.0	-48	25.1	9.5 ✓
59	-48°	14490	23	17.0	-48	39.0	9.0 ✓
60	-48°	14489	23	17.0	-48	29.7	9.1 ✓
61	-48°	14493	23	17.6	-48	14.3	9.6 ✓
62	-47°	14559	23	16.5	-47	38.0	9.4 ✓
63	-47°	14547	23	15.5	-47	16.5	9.2 ✓
64	-47°	14549	23	15.7	-47	18.6	9.3 ✓
65	-47°	14556	23	16.3	-47	13.0	9.3 ✓
66	-47°	14568	23	18.4	-47	31.2	9.7 ✓
67	-47°	14576	23	19.4	-47	37.0	9.8 ✓
68	-47°	14579	23	20.2	-47	46.8	9.7 ✓
69	-47°	14585	23	21.7	-47	24.0	8.2 ✓
70	-47°	14588	23	22.2	-47	23.0	9.3 ✓
71	-47°	14589	23	22.2	-47	24.7	8.8 ✓
72	-48°	14517	23	22.4	-48	13.4	9.3 ✓
73	-48°	14524	23	23.6	-48	15.6	8.7 ✓
74	-48°	14527	23	24.0	-48	5.5	9.2 ✓
75	-48°	14528	23	24.2	-48	32.1	9.5 ✓
76	-48°	14534	23	26.2	-48	25.9	8.7 ✓
77	-48°	14536	23	26.8	-48	33.3	8.5 ✓
78	-48°	14543	23	28.0	-48	45.2	8.6 ✓

^{super. n.f.}
^{4.8}
^{4.8} 14518 magn. 9.8

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Friday, July 30, 1915

B39667 short

No	mt	Class	Remark
-79	3	K2	
-80	2	G0	
-81	4	K2	
-82	3	F8	
-83	2	K2	
-84	1	K2	
-85	7	F12	
-86	5	K0	
-87	5	G0	
-88	2	F8	
-89	4	G0	
-90	1	G5	Partly sup. on 89
-91	10+	A3	
-92	5	A0	
-93	3	G5	
-94	2	F8	
-95	9	A5	
-96	1	G0	
-97	1	F8	
-98	6	K0	
-99	2	F8	
-100	5	M6	Partly sup. on 101
-101	10+	A2	
-102	3	G5	
-103	3	K0	
-104	1	K0	

79	-48°	14545	23	28.6	-48	25.0	9.1	✓
80	-47°	14630	23	29.0	-47	59.8	9.6	✓
81	-48°	14549	23	29.5	-48	9.3	8.6	✓
82	-48°	14550	23	30.0	-48	7.4	9.3	✓
83	-48°	14557	23	30.9	-48	19.1	9.0	✓
84	-47°	14641	23	31.4	-47	49.9	9.6	✓
85	-47°	14636	23	30.5	-47	16.4	8.8	✓
86	-47°	14632	23	29.4	-47	4.8	9.0	✓
87	-46°	14717	23	30.8	-46	59.0	9.2	✓
88	-46°	14725	23	31.5	-46	54.0	9.8	✓
89	-47°	14644	23	31.8	-47	5.3	9.7	✓
90	-47°	14643	23	31.7	-47	10.4	9.8	✓
91	-47°	14651	23	32.8	-47	19.8	6.2	✓
92	-47°	14650	23	32.7	-47	8.0	9.4	✓
93	-46°	⁶⁵² 14748	23	² 34.9	-46	^{0.9} 54.8	^{9.3} 10	✓
94	-47°	14653	23	33.0	-47	18.4	9.6	✓
95	-46°	14730	23	32.2	-46	18.3	7.7	✓
96	-46°	14734	23	32.7	-46	24.2	9.9	✓
97	-46°	14731	23	32.3	-46	5.5	9.9	✓
98	-45°	15093	23	32.0	-45	56.6	8.2	✓
99	-45°	15092	23	31.7	-45	57.4	9.6	✓
100	-46°	14721	23	31.1	-46	15.5	8.0	✓
101	-46°	14720	23	31.1	-46	11.0	4.5	✓
102	-46°	14713	23	30.5	-46	9.6	9.2	✓
103	-46°	14709	23	29.6	-46	12.4	9.0	✓
104	-46°	14706	23	28.8	-46	17.8	9.5	✓

Friday, July 30, 1915

B39667 short

No	Int	Class	Remark
✓105	1	K0	
✓106	1	K2	
✓107	1	G5	
✓108	7	G5	
✓109	2	K0	Another star sep. at south
✓110	5	G5	
✓111	5	G0	
✓112	3	F8	
✓113	8	F2	
✓114	5	F5	
✓115	2	Ma	H γ =10, H δ =10 Sp.=M+
✓116	7	G0	
✓117	6	G5	
✓118	4	F8	
✓119	8	F2	
✓120	7	F2	
✓121	10	G0	
✓122	10	K0	
✓123	3	Mc	
✓124	3	K2	
✓125	2	F5	
✓126	9	G3	
✓127	2	K0	
✓128	4	K2	
✓129	2	F8	
✓130	2	F5	

105	-46°	14703	23	28.4	- 46	30.2	9.7	✓
106	-46°	14707	23	29.2	- 46	50.8	9.4	✓
107	-46°	14710	23	30.0	- 46	47.2	9.6	✓
108	-47°	14628	23	28.8	- 47	37.6	8.3	✓
109	-47°	14626	23	28.6	- 47	24.8	9.4	✓ -47° 14625 magu. 10
110	-47°	14620	23	27.9	- 47	22.2	8.4	✓
111	-47°	14611	23	26.5	- 47	59.2	9.2	✓
112	-47°	14607	23	25.9	- 47	28.8	9.4	✓
113	-47°	14600	23	25.1	- 47	24.8	7.7	✓
114	-46°	14686	23	25.2	- 46	50.9	9.0	✓
115	-46°	14688	23	25.7	- 46	40.5	9.9	✓
116	-46°	14693	23	27.1	- 46	20.2	8.3	✓
117	-46°	14690	23	26.0	- 46	14.3	9.1	✓
118	-46°	14687	23	25.5	- 46	17.6	9.2	✓
119	-46°	14683	23	25.1	- 46	12.5	8.3	✓
120	-46°	14689	23	25.8	- 46	1.3	8.6	✓
121	-45°	15059	23	25.9	- 45	48.6	6.8	✓
122	-45°	15055	23	24.6	- 45	31.7	6.3	✓
123	-45°	15067	23	27.1	- 45	44.5	9.3	✓
124	-45°	15075	23	28.8	- 45	13.1	9.3	✓
125	-45°	15076	23	29.1	- 45	29.0	9.6	✓
126	-45°	15080	23	29.8	- 45	35.0	6.9	✓
127	-45°	15085	23	30.8	- 45	37.3	9.1	✓
128	-45°	15095	23	32.9	- 45	39.8	8.7	✓
129	-45°	15097	23	33.5	- 45	44.1	9.7	✓
130	-45°	15104	23	34.3	- 45	27.7	9.5	✓

Friday, July 30, 1915

B 39667 short

No	Int	Class	Remark
✓131	5	F5	
✓132	7	G5	
✓133	2	K2	
✓134	2	F8	
✓135	8	G5	
✓136	3	F8	
✓137	5	F8	
✓138	3	G0	
✓139	2	G0	
✓140	3	G0	
✓141	4	F8	
✓142	5	G5	
✓143	7	K0	
✓144	1	K0	
✓145	1	G0	
✓146	1	K0	
✓147	2	G0	
✓148	3	G5	
✓149	1	G5	
✓150	1	K0	
✓151	2	Ma	
✓152	4	G0	
✓153	5	F8	
✓154	4	K2	
✓155	3	K2	
✓156	8	K0	

131 -44°	15300	23	30.7	- 44	48.8	9.1 ✓
132 -44°	15278	23	27.0	- 44	39.6	8.2 ✓
133 -45°	15057	23	25.1	- 45	7.7	9.6 ✓
134 -45°	15056	23	24.9	- 45	30.6	9.7 ✓
135 -46°	14673	23	23.0	- 46	34.7	8.0 ✓
136 -46°	14671	23	22.9	- 46	20.6	9.4 ✓
137 -46°	14655	23	19.6	- 46	49.8	9.3 ✓
138 -46°	14647	23	18.6	- 46	46.6	9.7 ✓
139 -46°	⁵⁴ 14673	23	^{19.4} 27.1	- 46	¹⁷ 20.2	^{9.5} 8.3 ✓
140 -46°	14645	23	18.5	- 46	6.4	9.2 ✓
141 -45°	³ 15024	23	18.2	- 45	46.8	8.8 ✓
142 -45°	¹⁹ 15024	23	17.6	- 45	50.2	8.3 ✓
143 -44°	15004	23	14.6	- 45	35.5	9.5 ✓
144 -46°	14606	23	11.3 10.1	- 46	15.8 21.2	^{9.5} 8.8 ✓
145 -46°	14610	23	12.0	- 46	16.8	9.7 ✓
146 -46°	14613	23	12.5	- 46	40.5	9.6 ✓
147 -46°	14624	23	14.2	- 46	47.8	9.5 ✓
148 -47°	14529	23	12.4	- 47	26.9	9.2 ✓
149 -46°	14632	23	16.0	- 46	39.2	9.6 ✓
150 -46°	14633	23	16.3	- 46	18.2	9.3 ✓
151 -44°	15220 10219	23	16.1	- 44	50.1	^{8.5} 9.0 ✓
152 -44°	15224 10320	23	16.3	- 44	47.5	9.4 ✓
153 -44°	15217 10317	23	15.0	- 44	² 53.8	^{9.1} 8.6 ✓
154 -44°	15232	23	18.4	- 44	32.6	8.3 ✓
155 -44°	15223	23	16.7	- 44	18.6	8.6 ✓
156 -44°	15225	23	17.1	- 44	17.0	7.7 ✓

Friday, July 30, 1915
B39667 short

No	hr	Class	Remark
157	6	A0	
158	1	K5	
10152	159	J8	
	160		

160	10	A0
161	5	G0
162	1	G5
163	2	G0

201

+

F+

.D+

L11

F+

157 -44°	15248	23	21.1	-44	23.4	8.6 ✓
158 -45°	15039	23	21.7	-45	16.5	9.6 ✓
159 -44°	15289	23	28.7	-44	56.3	9.7 ✓

Ident. on cards by M.A.H. Jan. 14, 1916

Ident. in book by Am.C. Jan. 21, 1916

Identification compared by B.R.B. Jan. 24, 1916

✓ 160 -48	14472	23	11.8	-48	7	6.6	124	on B38178
✓ 161 -48°	14616	23	43.1	-48	46	8.6	143	" B39675
✓ 162 -49°	14271	23	44.6	-49	23	9.2	99	" "
- 163 -49°	14285	23	47.1	-49	43	9.4	102	" "

Friday, July 30, 1915
B41078 short

No	Int	Class	Remark
10:55 ✓ 1	6	F18	
✓ 2	6	G0	
✓ 3	2	A5	
✓ 4	6	K0	
✓ 5	8	K0	
✓ 6	3	G10	
✓ 7	4	A2	
✓ 8	10	K0	
✓ 9	1	F15	
✓ 10	6	F15	
✓ 11	4	A2	
✓ 12	1	F18	
✓ 13	2	G5	
✓ 14	4	F18	
✓ 15	3	K0	
✓ 16	9	K0	
✓ 17	6	G0	
✓ 18	2	F12	
✓ 19	2	F15	
✓ 20	3	G5	
✓ 21	2	K0	
✓ 22	1	F15	
✓ 23	2	F10	
✓ 24	1	G0	
✓ 25	3	K0	
✓ 26	1	F15	

1	-44°	15194	23	8.5	-44	17	7.8 ✓
2	-42°	16277	23	12.9	-42 ²	39	8.2 ✓
3	-42°	16280	23	13.4	-42	28	9.2 ✓
4	-43°	15340	23	13.5	-43	50	7.9 ✓
5	-43°	15352	23	15.4	-43	52	7.6 ✓
6	-43°	15350	23	15.0	-43	31	9.1 ✓
7	-43°	15358	23	16.3	-43	32	9.2 ✓
8	-43°	15360	23	16.9	-43	49	6.4 ✓
9	-44°	15218	23	15.6	-44	3	9.4 ✓
10	-43°	15369	23	18.8	-43	35	8.4 ✓
11	-43°	15376	23	20.1	-43	30	9.2 ✓
12	-43°	15368	23	18.4	-43	54	9.4 ✓
13	-44°	15250	23	21.8	-44	22	8.8 ✓
14	-44°	15251	23	22.1	-44	28	8.7 ✓
15	-45°	15036	23	21.4	-45	8	9.2 ✓
16	-45°	15043	23	22.2	-45	11	6.6 ✓
17	-44°	15270	23	25.3	-44	17	8.0 ✓
18	-44°	15273	23	25.6	-44	18	8.7 ✓
19	-44°	15281	23	27.2	-44	17	9.2 ✓
20	-44°	15290	23	29.3	-44	8	8.9 ✓
21	-44°	15292	23	29.6	-44	24	8.7 ✓
22	-44°	15297	23	30.1	-44	17	9.2 ✓
23	-44°	15307	23	32.2	-44	19	9.3 ✓
24	-44°	15312	23	32.9	-44	2	9.3 ✓
25	-43°	15456	23	33.7	-43	57	8.4 ✓
26	-43°	15462 ³	23	34.6	-43	50	9.5 ✓

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No	Int	Class	Remark
✓ 27	2	Ly	
✓ 28	1	Ko	
✓ 29	8	Ko	
✓ 30	5	F5	
✓ 31	7	F5	
✓ 32	3	F5	
✓ 33	1	K5	
✓ 34	2	Ko	
✓ 35	6	Ly	
✓ 36	6	Ko	
✓ 37	6	Ao	
✓ 38	3	Ly	
✓ 39	2	A5	
✓ 40	2	F8	
✓ 41	10+	A	
✓ 42	9	A2	
✓ 43	1	Ko	
✓ 44	6	F8	
✓ 45	9	Ko	
✓ 46	8	Ko	
✓ 47	2	F5	
✓ 48	3	F8	
✓ 49	3	Ly	
✓ 50	9	Fo	
✓ 51	2	F5	
✓ 52	2	Ly	

27	-43°	15464	23	34.9	-43	33	9.3	✓
28	-44°	15320	23	34.2	-44	34	9.2 ³	✓
29	-42°	16435	23	35.3	-42	58	7.0	✓
30	-42°	16443	23	36.8	-42	18	8.3	✓
31	-42°	16433	23	34.8	-42	16	7.6	✓
32	-42°	16429	23	34.4	-42	17	9.0	✓
33	-42°	16427	23	34.1	-42	20	8.9	✓
34	-42°	16426	23	33.8	-42	26	8.8	✓
35	-42°	16419	23	32.3	-42	10	8.2	✓
36	-42°	16409	23	31.4	-42	15	7.6	✓
37	-42°	16401	23	30.3	-42	45	8.6	✓
38	-43°	15436	23	30.0	-43	3	8.3	✓
39	-43°	15435	23	29.9	-43	50	9.6	✓
40	-43°	15428	23	29.0	-43	50	9.3	✓
41	-43°	15420	23	28.4	-43	18	4.5	✓
42	-43°	15419	23	28.1	-43	22	7.0	✓
43	-42°	16383	23	28.1	-42	47	9.2	✓
44	-42°	16358 ⁶³	23	24.7	-42	43 ⁵¹	9.5 ^{8.5}	✓
45	-42°	16367	23	25.1	-42	26	6.7	✓
46	-42°	16353	23	23.8	-42	40	6.9	✓
47	-42°	16349	23	23.2	-42	29	9.3	✓
48	-42°	16334	23	21.1	-42	16	8.9	✓
49	-41°	15260	23	22.1	-41	45	8.8	✓
50	-42°	16300	23	16.5	-42	17	6.9	✓
51	-42°	16309	23	17.8	-42	56	9.0	✓
52	-43°	15361	23	17.1	-43	15	9.2	✓

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No	Int	Class	Remark
✓ 53	1	K5	
✓ 54	3	A0	
✓ 55	6	G5	
✓ 56	5	K5	
✓ 57	10	A3	
✓ 58	2	K2	
✓ 59	4	F8	
✓ 60	6	G5	
✓ 61	4	G5	
✓ 62	2	G5	
✓ 63	3	G0	
✓ 64	3	K0	
✓ 65	1	K2	
✓ 66	2	A0	
✓ 67	3	A0	
✓ 68	1	K5	
✓ 69	1	G0	
✓ 70	1	K5	
✓ 71	5	A5	
✓ 72	6	F10	
✓ 73	4	F10	
✓ 74	2	K0	
✓ 75	2	K2	
✓ 76	1	G5	
✓ 77	2	G5	
✓ 78	6	K2	Another star sup. on pressed.

53	-42°	16294	23	15.8	-42	8	8.7	✓
54	-41°	15231	23	15.2	-41	53	9.1	✓
55	-41°	15230	23	14.8	-41	50	8.3	✓
56	-41°	15228	23	14.0	-41	38	8.1	✓
57	-41°	15222	23	12.8	-41	46	7.5	✓
58	-41°	15233	23	15.4	-41	12	8.7	✓
59	-41°	15245	23	17.9	-41	6	8.7	✓
60	-40°	15154	23	20.8	-40	56	8.1	✓
61	-40°	15172	23	22.9	-40	42	8.0	✓
62	-40°	15173	23	23.0	-40	54	8.8	✓
63	-40°	15175	23	23.4	-40	59	8.7	✓
64	-41°	15271	23	26.5	-41	32	8.5	✓
65	-41°	15273	23	27.7	-41	39	9.0	✓
66	-41°	15278	23	28.7	-41	59	9.1	✓
67	-42°	16386	23	28.8	-42	9	9.3	✓
68	-42°	15280	23	29.4	-41	36	8.7	✓
69	-41°	15283	23	29.8	-41	26	8.8	✓
70	-40°	15197	23	29.8	-40	51	8.8	✓
71	-40°	15199	23	30.1	-40	38	8.9	✓
72	-40°	15207	23	31.6	-40	19	7.9	✓
73	-40°	15200	23	30.3	-40	4	8.8	✓
74	-41°	15291	23	34.7	-41	6	8.7	✓
75	-40°	15221	23	35.6	-40	0	9.0	✓
76	-41°	15293	23	35.7	-41	46	9.3	✓
77	-41°	15296	23	36.1	-41	56	9.0	✓
78	-41°	15301	23	37.6	-41	22	7.5	✓

9.7
-41° 15299 surfs. on fire.

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B41078 short

No	Int	Class	Remark
✓ 79	5	A5	
✓ 80	8	A0	
✓ 81	3	G5	
✓ 82	3	K2	
✓ 83	1	K0	
✓ 84	3	G0	
✓ 85	2	K2	
✓ 86	8	A5	
✓ 87	7	F5	
✓ 88	4	K0	
✓ 89	5	K2	
✓ 90	8	K0	
✓ 91	3	K0	
✓ 92	2	K0	
✓ 93	10+	F8	
✓ 94	1	K0	
✓ 95	1	K2	
✓ 96	10+	A2	
✓ 97	1	K0	
✓ 98	1	G0	
✓ 99	1	K5	
✓ 100	2	K0	
✓ 101	2	A5	
✓ 102	1	G5	
✓ 103	2	K2	
✓ 104	1	K2	

79	-41°	15313	23	39.2	-41	46	8.4	✓
80	-42°	16457	23	39.9	-42	15	7.1	✓
81	-42°	16461	23	40.3	-42	34	8.7	✓
82	-43°	15488	23	39.3	-43	2	8.1	✓
83	-42°	16466 ⁷	23	40.9	-42	12	9.1	✓
84	-42°	16478	23	42.6	-42	36	8.7	✓
85	-42°	16485	23	43.2	-42	58	8.2	✓
86	-42°	16486	23	43.4	-42 ³	0	7.7	✓
87	-43°	15521	23	44.8	-43	4	7.2	✓
88	-43 ²	16496	23	44.9	-42	28	7.8	✓
89	-42°	16493	23	44.5	-42	18	7.5	✓
90	-41°	15339	23	45.2	-41	31	6.8	✓
91	-41°	15336	23	44.8	-41	11	8.5	✓
92	-41°	15346	23	46.8	-41	17	8.5	✓
93	-40°	15285	23	48.1	-40 ¹	0	6.1	✓
94	-40°	15280	23	46.5	-40	42	8.3	✓
95	-41°	15326	23	43.0	-41	4	8.5	✓
96	-40°	15239	23	39.4	-40	52	6.1	✓
97	-41°	15317	23	39.9	-41	21	8.7	✓
98	-41°	15318	23	40.4	-41	24	9.1	✓
99	-41°	15310	23	38.8	-41	37	9.0	✓
100	-42°	16490	23	44.0	-42	3	9.0	✓
101	-42°	16398	23	29.8	-42	43	9.5	✓
102	-42°	16396	23	29.6	-42	45	9.3	✓
103	-42°	16354	23	23.9	-42	17	8.9	✓
104	-41°	15253	23	19.9	-41	9	9.0	✓

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B41078 short

No	ht	Class	Remark
11:12	✓	105 4°	K5

3. . .

105-40° 15149 23 19.8 -40 42 8.1 ✓

Ident. on cards by A.M.C. May 4, 1916

Ident. in book by J.B.M. May 10, 1916.

Identification compared by A.M.C. May 17, 1916

1675phase.jpg 220