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

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	Nro.	Int.	Class	Remark
9 30 ?	✓ 1	1	K2	
	✓ 2	5	K2	
	✓ 3	4	G0	
	✓ 4	3	K0	
	✓ 5	2	K0	
	✓ 6	2	A3	
	✓ 7	4	A0	
	✓ 8	1	K2	
	✓ 9	4	A0	
	✓ 10	5	A0	
	✓ 11	1	A5	
	✓ 12	3	G0	
	✓ 13	5	A2	
	✓ 14	4	G5	
	✓ 15	5	A0	
	✓ 16	4	F8	
	✓ 17	7	B9	
	✓ 18	1	G0	
	✓ 19	5	K0	
	✓ 20	3	A3	
	✓ 21	4	G0	
	✓ 22	5	G0	
	✓ 23	1	F5	
	✓ 24	1	A0	
	✓ 25	3	F8	
	✓ 26	5	F8	

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1	-45°	9570	14	51.7	-45	18	9.5 ✓
2	-45°	9573	14	51.9	-45	17	8.8 ✓
3	-44°	9777	14	52.4	-44	42	9.2 ✓
4	-44°	9776	14	52.4	-44	27	9.6 ✓
5	-44°	9793	14	53.7	-44	24	9.2 ✓
6	-44°	9796	14	54.1	-44	36	9.7 ✓
7	-44°	9794	14	53.7	-44	57	9.8 ✓
8	-44°	9798	14	54.3	-44	58	10 ✓
9	-45°	9609	14	54.6	-45	2	9.7 ✓
10	-45°	9605	14	54.5	-45	17	9.4 ✓
11	-44°	9810	14	55.2	-44	46	10 ✓
12	-44°	9808	14	55.1	-44	12	9.4 ✓
13	-44°	9813	14	55.2	-44	18	9.8 ✓
14	-44°	9816	14	55.5	-44	26	9.2 ✓
15	-44°	9833	14	56.6	-44	22	9.7 ✓
16	-44°	9830	14	56.4	-44	2	9.2 ✓
17	-44°	9840	14	56.9	-44	26	8.9 ✓
18	-44°	9844	14	57.5	-44	30	9.9 ✓
19	-44°	9846	14	57.6	-44	31	8.5 ✓
20	-44°	9849	14	57.8	-44	43	9.8 ✓
21	-44°	9852	14	58.0	-45	0	9.4 ✓
22	-44°	9858	14	58.5	-44	56	9.3 ✓
23	-44°	9869	14	59.1	-44	58	9.6 ✓
24	-44°	9865	14	58.9	-44	24	9.8 ✓
25	-44°	9872	14	59.5	-44	10	9.5 ✓
26	-44°	9876	14	59.6	-44	20	9.1 ✓

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No.	Int.	Class.	Remarks.
✓ 27	1	K2	
✓ 28	2	F8	
✓ 29	9	A0	
✓ 30	12	G0	
✓ 31	7	B8	
✓ 32	5	K0	
✓ 33	2	F8	
✓ 34	3	F0	
✓ 35	2	K5	
✓ 36	9	G0	
✓ 37	8	G0	Partly superposed on 36
✓ 38	7	F0	
✓ 39	2	G0	
✓ 40	1	K0	
✓ 41	3	A5	
✓ 42	8	B9	
✓ 43	8	K0	
✓ 44	7	K0	Partly superposed on 43
✓ 45	6	G5	
✓ 46	3	K0	
✓ 47	3	K2	
✓ 48	8	A0	
✓ 49	1	G0	
✓ 50	4	K0	
✓ 51	2	K0	
✓ 52	2	F8	

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27	−44°	9870	14	59.3	−44	39	9.6	✓
28	−44°	9875	14	59.5	−44	36	9.5	✓
29	−44°	9884	15	0.4	−44	0	8.2	✓
30	−44°	9896	15	0.7	−44	20	9.7	✓
31	−44°	9901	15	1.3	−44	5	8.9	✓
32	−44°	9903	15	1.5	−44	10	8.8	✓
33	−44°	9906	15	1.7	−44	14	9.8	✓
34	−43°	9668	15	1.6	−43	29	9.4	✓
35	−43°	9671	15	1.9	−43	33	8.9	✓
36	−43°	9677	15	2.4	−43	15	7.8	✓
37	−43°	9678	15	2.4	−43	14	8.1	✓ −43°9677 sup. 7.8
38	−43°	9685	15	2.9	−43	21	8.3	✓
39	−43°	9683	15	2.8	−43	34	9.4	✓
40	−43°	9686	15	3.0	−43	47	9.4	✓
41	−44°	9920	15	3.0	−44	34	9.5	✓
42	−44°	9928	15	3.7	−44	33	8.4	✓
43	−44°	9922	15	3.2	−44	48	7.5	✓
44	−44°	9921	15	3.1	−44	48	8.0	✓ −44°9922 sup. 7.5
45	−44°	9933	15	4.5	−44	29	8.1	✓
46	−44°	9946	15	5.3	−44	6	9.3	✓
47	−43°	9710	15	5.1	−43	52	9.2	✓
48	−43°	9711	15	5.1	−43	44	8.3	✓
49	−43°	9693	15	3.8	−43	29	9.8	✓
50	−42°	10097	15	3.4	−42	46	8.8	✓
51	−42°	10125	15	4.7	−42	40	9.7	✓
52	−42°	10126	15	4.7	$-42\frac{3}{2}$	0	9.6	✓

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No.	Int.	Class	Remarks
✓ 53	2	K2	
✓ 54	6	G5	
✓ 55	8	A2	
✓ 56	1	K0	
✓ 57	3	A5	
✓ 58	1	G0	Partly superposed on 59
✓ 59	6	A	Another star same class superposed to N.
✓ 60	1	A5	
✓ 61	2	G0	
✓ 62	1	G0	
✓ 63	7	K2	
✓ 64	7	F8	
✓ 65	7	B8	
✓ 66	5	A0	
✓ 67	7	A2	
✓ 68	10	B9	
✓ 69	2	A0	
✓ 70	10	A0	
✓ 71	3	A0	
✓ 72	4	F8	
✓ 73	1	K2	
✓ 74	6	A2	
✓ 75	3	A0	
✓ 76	1	K5	
✓ 77	1	F8	
✓ 78	1	K2	

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53	−42°	10143	15	5.2	−42	49	8.9	✓
54	−42°	10143	15	5.6	−42	53	8.2	✓
55	−43°	9716	15	5.7	−43	19	7.7	✓
56	−43°	9723	15	6.0	−43	47	9.3	✓
57	−43°	9728	15	6.5	−43	50	9.4	✓
58	−43°	9730	15	6.6	−43	56	9.6	✓ −43° 9732 sup. 9.4
59	−43°	9732	15	6.7	−43	55	9.4	✓ −43° 9731 sup. 9.7
60	−43°	9738	15	6.9	−43	59	9.7	✓
61	−43°	9745	15	7.6	−43	43	9.1	✓
62	−44°	9980	15	7.8	−44	1	9.9	✓
63	−44°	9983	15	8.1	−44	2	7.2	✓
64	−43°	9759	15	8.2	−43	54	7.8	✓
65	−43°	9755	15	8.1	−43	29	8.3	✓
66	−43°	9756	15	8.1	−43	23	8.6	✓
67	−43°	9744	15	7.6	−43	26	8.3	✓
68	−43°	9739	15	7.0	−43	41	7.0	✓
69	−43°	9740	15	7.0	−43	14	9.7	✓
70	−42°	10157	15	6.2	−42	55	8.0	
71	−42°	10171	15	6.9	−42	40	9.4	✓
72	−43°	9767	15	9.0	−43	21	9.2	✓
73	−43°	~~9716~~ 9769	15	~~5.7~~ 9.1	−43	~~19~~ 0	~~7.7~~ 9.5	✓
74	−42°	10218	15	9.1	−42	55	8.7	✓
75	−44°	10001	15	9.7	−44	3	9.8	✓
76	−44°	9990	15	8.8	−44	19	9.4	✓
77	−44°	9992	15	8.8	−44	38	9.8	✓
78	−44°	9994	15	9.1	−44	35	9.4	✓

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	Hro.	Int.	Class.
v	79	2	K2
v	80	2	K0
v	81	3	K5
v	82	3	A3
v	83	2	K5
v	84	4	F2
v	85	5	B9
v	86	3	F2
v	87	2	K0
v	88	2.1	K5
v	89	5	F0
v	90	3	K2
v	91	2	A2
v	92	3	A0
v	93	1	K2
v	94	10+	A0
v	95	3	K0
v	96	1	K0
v	97	2	F2
v	98	2	G0
v	99	4	B9
v	100	1	F8
v	101	1	K0
v	102	4	K0
v	103	1.	F8
v	104	3	K0

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79	−44°	9998	15	9.4	−44	29	9.7	✓
80	−44°	10002	15	9.7	−44	31	9.4	✓
81	−44°	10003	15	9.7	−44	20	8.9	✓
82	−44°	10007	15	10.0	−44	23	9.6	✓
83	−44°	10012	15	10.4	−44	28	8.4	✓
84	−44°	10029	15	11.5	−44	25	9.5	✓
85	−44°	10038	15	12.3	−44	21	9.6	✓
86	−44°	10042	15	12.4	−44	10	9.4	✓
87	−44°	10043	15	12.5	−44	7	9.4	✓
88	−44°	10044	15	12.9	−44	3	9.1	✓
89	−43°	9813	15	12.0	−43	51	9.1	✓
90	−43°	9816	15	12.4	−43	47	8.2	✓
91	−43°	9833	15	13.2	−43	52	9.9	✓
92	−43°	9837	15	13.6	−43	37	9.8	✓
93	−43°	9839	15	13.9	−43	56	9.4	✓
94	−43°	9846	15	14.1	−43	50	7.0	✓
95	−44°	10054	15	13.4	−44	16	9.5	✓
96	−44°	10059	15	13.9	−44	34	9.3	✓
97	−44°	10062	15	14.0	−44	40	9.6	✓
98	−44°	10071	15	14.4	−44	42	9.8	✓
99	−44°	10074	15	14.7	−44	28	9.6	✓
100	−44°	10075	15	14.7	−44	18	9.7	✓
101	−44°	10077	15	14.8	−44	20	9.6	✓
102	−44°	10088	15	15.4	−44	30	8.8	✓
103	−44°	10092	15	15.7	−44	51	9.9	✓
104	−45°	9887	15	15.4	−45	15	9.1	✓

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Sto.	Int.	Class	Remarks
✓ 105	4	A0	
✓ 106	3	B9	
✓ 107	5	B9	
✓ 108	7	K0	
✓ 109	3	A0	
✓ 110	3	K0	
✓ 111	5	G5	
✓ 112	7	A0	
✓ 113	8	A2	
✓ 114	4	F8	
✓ 115	2	G5	
✓ 116	2	F8	
✓ 117	3	F8	
✓ 118	2	K5	
✓ 119	1	F8	
✓ 120	1	A	Partly superposed on 121
✓ 121	2	F0	
✓ 122	9	B0	" " " "
✓ 123	9	B9	
✓ 124	1	F8	
✓ 125	5	K0	
✓ 126	2	A0	
✓ 127	1½	K0	
✓ 128	3	A0	
✓ 129	9	F2	
✓ 130	10	G0	

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105	−45°	9888	15	15.4	−45	24	9.2	✓
106	−45°	9891	15	15.6	−45	30	9.5	✓
107	−45°	9906	15	17.1	−45	15	9.4	✓
108	−45°	9916	15	18.1	−45	4	7.5	✓
109	−44°	10115	15	17.8	−44	42	9.6	✓
110	−44°	10111	15	17.6	−44	26	9.1	✓
111	−44°	10118	15	18.0	−44	24	9.1	✓
112	−44°	10123	15	18.4	−44	10	9.0	✓
113	−43°	9908	15	18.5	−43	40	~~9.9~~ 8.0	✓
114	−45°	9927	15	18.8	−45	2	9.1	✓
115	−44°	10125	15	18.7	−44	52	9.6	✓
116	−45°	9929	15	19.0	−45	20	9.5	
		~~9927~~	~~15~~	~~18.8~~	~~−45~~	~~2~~	~~9.1~~	✓
117	−45°	9922	15	18.5	−45	33	9.5	✓
118	−45°	9942	15	20.2	−45	6	9.5	✓
119	−44°	10131	15	19.5	−44	59	9.9	✓
120	−44°	10135	15	19.5	−44	43	10	✓ −44° 10137 sup. 10
121	−44°	10137	15	19.6	−44	40	10	✓
122	−44°	10140	15	19.7	−44	42	8.0	✓
123	−44°	10143	15	20.2	−44	27	8.3	✓
124	−44°	10145	15	20.5	−44	26	10	✓
125	−42°	9819	14	48.4	−42	57	7.6	✓
126	−43°	9480	14	49.0	−43	5	9.5	✓ −43° 9479 sup. 9.5
127	−42°	9829	14	49.0	−42	48	9.6	✓
128	−43°	9498	14	50.7	−43	21	9.5	✓
129	−42°	9867	14	51.1	−42	58	7.3	✓
130	−42°	9871	14	51.3	−42	39	6.7	✓

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	No.	Int.	Class	Remarks.
✓	131	2	F5	
✓	132	3	A2	
✓	133	1	F8	
✓	134	1	K0	
✓	135	3	F5	
✓	136	3	K2	
✓	137	3	A2	
✓	138	1	K2	
✓	139	1	F8	
✓	140	2	F8	
✓	141	1	F8	
✓	142	7	A3	
✓	143	3	A0	
✓	144	6	K0	
✓	145	6	A2	
✓	146	3	G0	
✓	147	2	G0	
✓	148	.1	K0	
✓	149	2	G0	
✓	150	3	A2	
✓	151	1	K0	
✓	152	2	K0	
✓	153	10	B9	
✓	154	4	A2	
✓	155	1	F2	
	156	3	F8	

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131	-42°	9876	14	51.7	-42	29	9.6	✓
132	-42°	9881	14	52.0	-42	37	9.5	✓
133	-42°	9884	14	52.2	-42	35	9.8	✓
134	-42°	9888	14	52.4	-42	26	9.5	✓
135	-43°	9543	14	52.9	-43	5	9.4	✓
136	-43°	9552	14	53.5	-43	26	9.1	✓
137	-43°	9568	14	54.6	-43	36	9.6	✓
138	-43°	9571	14	55.0	-43	45	9.5	✓
139	-43°	9573	14	55.2	-43	55	9.7	✓
140	-43°	9583	14	55.6	-43	54	9.6	✓
141	-43°	9587	14	55.9	-43	48	9.5	✓
142	-43°	9585	14	55.7	-43	15	8.8	✓
143	-43°	9590	14	56.0	-43	16	9.8	✓
144	-43°	9597	14	56.3	-43	24	8.4	✓
145	-43°	9598	14	56.5	-43	19	9.1	✓
146	-43°	9599	14	56.6	-43	6	9.5	✓
147	-43°	9608	14	57.3	-43	21	9.8	✓
148	-44°	9841	14	57.0	-44	11	9.6	✓
149	-43°	9627	14	58.7	-43	12	9.6	✓
150	-43°	9631	14	58.9	-43	16	9.8	✓
151	-43°	9639	14	59.7	-43	50	9.9	✓
152	-43°	9643	14	59.9	-43	46	9.4	✓
153	-43°	9641	14	59.7	-43	14	7.3	✓
154	-42°	10029	14	59.3	-42	37	9.0	✓
155	-42°	10003	14	58.3	-42	24	8.5	✓
156	-42°	10001	14	58.2	-42	54	9.4	✓

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No.	Int.	Class	Remarks
✓ 157	5	K0	
✓ 158	3	F0	
✓ 159	1	A0	
✓ 160	1	K0	
✓ 161	6	A0	
✓ 162	4	F5	
✓ 163	4	G0	
✓ 164	3	G0	
✓ 165	4	K2	
✓ 166	1	F5	
✓ 167	1	K0	
✓ 168	1	A0	
✓ 169	4	F8	
✓ 170	1	K5	
✓ 171	5	G0	
✓ 172	1	K2	
✓ 173	2	K0	
✓ 174	1	K	Partly superposed on 173
✓ 175	5	F8	
✓ 176	7	F8	Another star superposed at South.
✓ 177	2	F5	
✓ 178	2	F5	
✓ 179	3	F0	
✓ 180	2	G0	
✓ 181	4	F8	Partly super. on 182
182	4	G5	

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157	-42°	9861	14	50.9	-42	4	8.3	✓
158	-42°	9864	14	51.1	-42	22	9.0	✓
159	-41°	9340	14	51.0	-41	51	9.6	✓
160	-41°	9354	14	51.8	-41	49	9.3	✓
161	-41°	9352	14	51.8	-41	39	9.0	✓
162	-41°	9365	14	52.2	-41	35	9.5	✓
163	-41°	9368	14	52.4	-41	36	8.8	✓
164	-41°	9374	14	52.8	-41	44	9.1	✓
165	-41°	9377	14	53.0	-41	47	8.1	✓
166	-42°	9895	14	52.7	-42	2	9.7	✓
167	-42°	9906	14	53.2	-42	12	9.7	✓
168	-41°	9389	14	53.4	-41	51	10	✓
169	-41°	9390	14	53.4	-41	53	8.3	✓
170	-41°	9405	14	54.3	-41	54	8.9	✓
171	-42°	9930	14	54.4	-42	8	9.3	✓
172	-42°	9940	14	55.0	-42	7	9.7	✓
173	-42°	9941	14	55.1	-42	8	9.4	✓
174	-42°	9944	14	55.1	-42	11	9.5	✓
175	-42°	9922	14	53.9	-42	35	9.4	✓
176	-42°	9898	14	52.8	-42	30	8.9	✓ -42° 9896 sup. 9.6
177	-42°	9913	14	53.4	-42	27	9.8	✓
178	-42°	9915	14	53.5	-42	22	9.7	✓
179	-42°	9929	14	54.4	-42	58	9.6	✓
180	-43°	9569	14	50.7	-43	6	9.7	✓
181	-42°	9946	14	55.2	-42	42	9.2	✓ -42° 9945 sup. 8.7
182	-42°	9945	14	55.2	-42	36	8.7	✓

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No.	Int.	Class	Remarks.
183	1	G5	
184	1	A5	
185	2	F2	
186	4	A0	
187	1	G5	
188	3	F5	
189	2	A0	
190	4	G0	
191	1	K5	
192	2	F8	
193	2	A2	
194	1	A2	Lines very broad. Double?
195	4	G5	
196	2	A5	
197	4	A0	
198	4	Ma	
199	3	G5	
200	5	K0	
201	3	A0	
202	4	F0	Another star superfixed at South
203	1	G0	
204	2	F0	
205	3	Ma	
206	4	A5	
207	3	A0	
208	5	K0	

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183	−42°	9947	14	55.9	−42	32	9.8	✓
184	−42°	9955	14	55.9	−42	34	9.8	✓
185	−42°	9960	14	56.2	−42	20	9.8	✓
186	−41°	9450	14	56.5	−41	58	9.0	✓
187	−41°	9454	14	56.7	−41	45	9.2	✓
188	−41°	9455	14	56.8	−41	51	9.0	✓
189	−42°	9982	14	57.3	−42	5	9.8	✓
190	−42°	9970	14	56.8	−42	39	9.0	✓
191	−42°	9986	14	57.6	−42	49	9.7	✓
192	−42°	9994	14	57.9	−42	26	9.6	✓
193	−41°	9486	14	58.6	−41	59	9.4	✓
194	−41°	9493	14	58.8	−41	56	9.6	✓ −41° 9492 sup. 10
195	−41°	9497	14	59.1	−42	0	9.0	✓
196	−42°	10031	14	59.4	−42	5	9.6	✓
197	−41°	9508	14	59.6	−41	44	9.2	✓
198	−41°	9512	14	59.9	−41	43	8.0	✓
199	−41°	9514	15	0.0	−41	50	9.3	✓
200	−41°	9485	14	58.4	−41	33	8.2	✓
201	−41°	9484	14	58.4	−41	27	9.2	✓
202	−41°	9495	14	59.0	−41	13	8.7	✓ −41° 9496 sup. 9.5
203	−41°	9502	14	59.2	−41	16	9.3	✓
204	−41°	9505	14	59.5	−41	13	8.9	✓
205	−41°	9503	14	59.3	−41	4	8.5	✓
206	−40°	9309	15	0.4	−40	50	9.0	✓
207	−41°	9526	15	0.6	−41	20	9.3	✓
208	−41°	9531	15	0.7	−41	17	8.0	✓

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	No.	Int.	Class	Remarks
✓	209	3	a0	
✓	210	3	a2	
✓	211	3	a0	
✓	212	5	F0	
✓	213	10+	B9	
✓	214	3	F8	
✓	215	2	a0	
✓	216	1	K0	
✓	217	2	F8	
✓	218	1	G5	
✓	219	1	K0	
✓	220	2	K0	
✓	221	2	K0	
✓	222	27	a0	
✓	223	4	a0	
✓	224	3	K0	
✓	225	6	B9	
✓	226	2	K0	
✓	227	1	K2	
✓	228	3	B9	
✓	229	2	K2	
✓	230	2	G5	
✓	231	8	B9	
✓	232	5	G0	
I.E.W recorder.	233	3	F2	
recorder repeated	234	2	G5	

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209	-41°	9557	15	1.9	-41	19	9.2	✓
210	-41°	9554	15	1.8	-41	50	9.0	✓
211	-42°	10057	15	0.8	-42	14	9.7	✓
212	-42°	10053	15	0.6	-42	22	8.5	✓
213	-42°	10050	15	0.4	-42	23	6.5	✓
214	-42°	10054	15	0.6	-42	34	9.2	✓
215	-42°	10058	15	0.9	-42	43	9.7	✓
216	-43°	9661	15	1.1	-43	16	9.7	✓
217	-43°	9667	15	1.6	-43	11	9.7	✓
218	-43°	9651	15	0.3	-43	32	9.9	✓
219	-42°	10066	15	1.5	-42	33	9.9	✓
220	-42°	10069	15	1.6	-42	20	9.5	✓
221	-42°	10062	15	1.2	-42	8	9.5	✓
222	-42°	10095	15	3.3	-42	15	8.7	✓
223	-42°	10109	15	3.9	-42	23	9.3	✓
224	-42°	10124	15	4.7	-42	20	9.0	✓
225	-41°	9590	15	3.4	-41	43	8.0	✓
226	-41°	9602	15	4.2	-41	25	9.0	✓
227	-41°	9605	15	4.4	-41	40	9.0	✓
228	-40°	9381	15	4.7	-40	59	9.3	✓
229	-40°	9395	15	5.3	-40	49	9.0	✓
230	-41°	9637	15	5.5	-41	15	8.7	✓
231	-41°	9635	15	5.5	-41	1	7.5	✓
232	-40°	9419	15	5.8	-40	59 58	9.0 9.0	✓
233	-41°	9650	15	5.9	-41	5	9.0	✓
234	-41°	9651	15	6.0	-41	8	9.2	✓

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		No	Int.	Class	Remark
11:38	v	235	2	F0	
	v	236	1	K0	
	v	237	2	K0	
	v	238	4	G5	
	v	239	7	K0	
	v	240	6	F0	
	v	241	5	F8	
	v	242	2	A0	
	v	243	1	A2	
	v	244	1	A3	
	v	245	2	G5	
	v	246	7	Ma	
	v	247	4	A2	
	v	248	10	A	
	v	249	1	K5	
	v	250	3	G5	
	v	251	4	A2	
	v	252	2	A3	
	v	253	9	A	
	v	254	6	A3	
	v	255	1	K2	
	v	256	1	A5	
	v	257	2	A2	
	v	258	4	A3	
	v	259	Fa.	A	
	v	260	2	F5	

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235	−41°	9677	15	7.6	−41	10	9.2	✓
236	−40°	9437	15	7.1	−40	55	9.6	✓
237	−40°	9438	15	7.2	−40	46	9.0	✓
238	−40°	9440	15	7.4	−40	32	8.7	✓
239	−40°	9441	15	7.4	−40	29	7.5	✓
240	−40°	9460	15	8.7	−40	40	8.7	✓
241	−40°	9456	15	8.2	−40	53	8.9	✓
242	−41°	9682	15	~~7.9~~ 8.0	−41	0	~~9.8~~ 9.7	✓
243	−41°	9685	15	8.0	−41	8	9.7	✓
244	−41°	9687	15	8.0	−41	25	9.6	✓
245	−41°	9700	15	8.6	−41	14	9.0	✓
246	−41°	9708	15	9.1	−41	28	7.7	✓
247	−41°	9698	15	8.6	−41	46	9.2	✓
248	−41°	9693	15	8.4	−41	55	7.2	✓
249	−41°	9690	15	8.2	−41	51	9.0	✓
250	−41°	9679	15	7.6	−41	57	9.2	✓
251	−42°	10176	15	7.1	−42	6	9.4	✓
252	−42°	10179	15	7.2	−42	18	9.7	✓
253	−41°	9658	15	6.6	−41	51	7.3	✓
	CDM. −42° 10149		15	6.0	−42	14	8.9	✓
254	CPD −42° 6957		15	6.0	−42	14	8.8	−42° 6958 sup. 9.5
255	−42°	10153	15	6.1	−42	10	9.5	✓
256	−42°	10156	15	6.2	−42	15	9.8	✓
257	−41°	9627	15	5.2	−41	56	9.1	✓
258	−41°	9630	15	5.3	−41	42	8.5	✓
259	−41°	9633	15	5.4	−41	55	9.5	✓
260	−41°	9715	15	9.4	−41	31	9.2	✓

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No	Int.	Class	Remark
261	5	F2	
262	1	K5	
263	1	A0	
264	4	B9	
265	8	K0	
266	5	A2	
267	2	A0	Lines broad. Double?
268	7	A0	
269	7	G5	
270	2	A5	
271	7	A5	
272	5	A3	
273	7	F8	
274	4	G5	
275	6	K0	
276	2	G	
277	2	K2	Partly sup. on 278
278	10+	A	
279	4	K5	
280	4	G0	
281	2	K0	
282	1	K2	
283	2	G0	
284	1	G0	
285	3	G5	
286	1	F0	

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261	−41°	9725	15	9.8	−41	24	8.5	✓
262	−41°	9723	15	9.8	−41	8	9.3	✓
263	−41°	~~9482~~ 9732	15	10.1	−41	~~57~~ 11	~~7.5~~ 9.7	✓
264	−40°	9480	15	9.9	−40	59	9.4	✓
265	−40°	9482	15	10.1	−40	57	7.5	✓
266	−40°	9486	15	10.4	−40	40	8.7	✓
267	−40°	9493	15	10.6	−40	53	9.7	✓ Star isn't able on B3347
268	−40°	9497	15	10.8	−40	53	8.6	✓
269	−40°	9501	15	11.0	−40	51	8.0	✓
270	−40°	9517	15	11.8	−40	42	9.5	✓
271	−40°	9527	15	12.3	−40	37	8.4	✓
272	−40°	9530	15	12.5	−40	28	8.7	✓
273	−40°	9531	15	12.6	−40	26	8.0	✓
274	−40°	9534	15	13.0	−40	50	8.5	✓
275	−40°	9535	15	13.0	−40	35	8.0	✓
276	−40°	9536	15	13.1	−40	28	9.3	✓
277	−40°	9540	15	13.5	−40	20	9.0	✓ −40° 9539 sup. 7.0
278	−40°	9539	15	13.4	−40	17	7.0	✓
279	−40°	9542	15	13.5	−40	2	8.2	✓
280	−40°	9552	15	14.2	−40	28	8.7	✓
281	−40°	9554	15	14.3	−40	37	9.0	✓
282	−40°	9556	15	14.4	−40	50	9.5	✓
283	−41°	9815	15	14.3	−41	8	9.2	✓
284	−41°	9819	15	14.5	−41	5	9.1	✓
285	−41°	9827	15	15.0	−41	20	8.7	✓
286	−41°	9821	15	14.7	−41	30	9.4	✓

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No	Int.	Class	Remark
287	2	F8	
288	5	A2	
289	3	G5	
290	4	F5	
291	5	G5	
292	6	F0	
293	2	F5	
294	5	A0	
295	1	K5	
296	4	A0	
297	2	G	Partly sup. on 296
298	2	G5	
299	3	K0	
300	3	A0	
301	5	A0	Another star sup. at south
302	1	G5	Partly sup. on 303
303	1	K0	
304	1	K2	
305	3	G0	
306	1	K0	
307	1	A2	
308	5	A3	
309	4	G0	
310	2	A3	
311	3	F2	
312	4	G0	

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287	-41°	9807	15	14.1	-41	40	9.3	✓
288	-41°	9799	15	13.6	-41	47	9.0	✓
289	-41°	9800	15	13.6	-41	35	8.7	✓
290	-41°	9788	15	12.8	-41	48	9.3	✓
291	-42°	10282	15	12.2	-42	7	8.7	✓
292	-41°	9775	15	12.2	-41	58	8.5	✓
293	-41°	9778	15	12.3	-41	46	9.0	✓
294	-41°	9758	15	11.3	-41	47	8.9	✓
295	-42°	10265	15	11.2	-42	8	9.5	✓
296	-42°	10251	15	10.8	-42	21	9.2	✓
297	-42°	10249	15	10.7	-42	20	9.6	✓
298	-42°	10248	15	10.7	-42	31	9.6	✓
299	-42°	10236	15	10.1	-42	12	9.1	✓
300	-41°	9730	15	10.0	-41	59	9.5	✓
301	-42°	10230	15	9.8	-42	2	9.0	✓ -42°10231 rup. 9.5
302	-41°	9736	15	10.2	-41	41	8.9	✓
303	-41°	9734	15	10.1	-41	38	9.0	✓ -41°9736 rup. 8.9
304	-41°	9738	15	10.3	-41	28	8.7	✓
305	-41°	9781	15	12.5	-41	5	8.8	✓
306	-41°	9784	15	12.7	-41	5	9.3	✓
307	-40°	9520	15	12.0	-40	58	9.4	✓
308	-42°	10288	15	12.5	-42	38	9.1	✓
309	-42°	10290	15	12.6	-42	26	9.1	✓
310	-42°	10298	15	13.1	-42	23	9.6	✓
311	-42°	~~10230~~ 10303	15	~~9.8~~ 13.3	-42	25	9.6	✓ ~~-42°10231 rup.~~
312	-43°	9820	15	12.5	-43	2	9.1	✓

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	No	Fnt.	Class	Remark
✓	313	5	K2	H.S. bright? Maybe a defect
✓	314	1	K2	
✓	315	2	K0	
✓	316	1	K5	
✓	317	4	K0	
✓	318	6	A0	
✓	319	3	A2	
✓	320	2	F8	
✓	321	4	F5	~~Another star sup. at. s. th.~~
✓	322	2	F8	
✓	323	1	K0	
✓	324	1	A0	
✓	325	2	A	Nearly all sup. on 326
✓	326	2	A	" " " " 325
✓	327	2	A0	Another star sup. s. f.
✓	328	2	A	" " " at north
✓	329	2	F5	
✓	330	1	A0	
✓	331	1	F8	
✓	332	2	A2	
✓	333	9	A0	
✓	334	5	F0	
✓	335	3	A2	
✓	336	1	K5	
✓	337	2	K5	
✓	338	1	A0	

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313	−43°	9812	15	12.0	−43	13	8.0	✓
314	−43°	9815	15	12.2	−43	24	9.7	✓
315	−43°	9822	15	12.6	−43	24	9.4	✓
316	−42°	10259	15	11.0	−42	53	9.2	✓
317	−43°	9792	15	10.7	−43	5	9.3	✓
318	−43°	9787	15	10.2	−43	12	9.4	✓
319	−42°	10224	15	9.3	−42	37	9.6	✓
320	−42°	10193	15	7.9	−42	18	9.3	✓
321	−42°	10188	15	7.6	−42	22	9.2	✓ −42° 10189 pup. at south 9.8 magn.
322	−42°	10194	15	7.9	−42	39	9.7	✓
323	−43°	9760	15	8.3	−43	3	9.6	✓
324	−42°	10210	15	8.7	−42	59	9.8	✓
325	−43°	9779	15	10.0	−43	10	9.7	✓ −43° 9780 pup. 9.8
326	−43°	9780	15	10.0	−43	10	9.8	✓ −43° 9779 pup. 9.7
327	−43°	9774	15	9.5	−43	31	9.7	✓ −43° 9775 pup. 9.4
328	−43°	9782	15	10.0	−43	31	9.7	✓ −43° 9783 pup. 9.5
329	−44°	10014	15	10.5	−44	2	9.7	✓
330	−44°	10028	15	11.5	−44	16	9.7	✓
331	−43°	9797	15	11.0	−43	30	9.8	✓
332	~~−40°~~ −42°	~~9416~~ 10250	15	~~5.8~~ 10.7	~~−40~~ −42	~~59~~ 58	~~9.0~~ 9.7	✓
333	−41°	9748	15	10.8	−41	58	7.7	✓
334	−41°	9832	15	15.2	−41	52	8.5	✓
335	−42°	10350	15	15.7	−42	12	9.3	✓
336	−42°	10341	15	15.2	−42	13	9.7	✓
337	−42°	10342	15	15.3	−42	32	9.2	✓
338	−42°	10310	15	13.8	−42	55	9.9	✓

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No	Int.	Class	Remark
✓ 339	4	a_5	
✓ 340	1	K5	
✓ 341	1	K_0	
✓ 342	6	B9	
✓ 343	2	a_2	
✓ 344	3	a_0	
✓ 345	7	B9	
✓ 346	6	B8	
✓ 347	2	K	Partly sup. on 346
✓ 348	4	g_5	
✓ 349	4	a_0	
✓ 350	2	a_2	
✓ 351	6	a_5	
✓ 352	5	a_5	
✓ 353	1	g_0	
✓ 354	1	Ma	
✓ 355	3	a_0	
✓ 356	3	F8	
✓ 357	3	K_0	
✓ 358	4	a_3	
✓ 359	2	a_2	
✓ 360	3	F8	
✓ 361	5	a_2	
✓ 362	1	a_0	
✓ 363	1	g_5	
✓ 364	1	a_3	

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339	−42°	10323	15	14.4	−42	58	9.6	✓
340	−42°	10323	15	14.4	−42	58	9.1	✓
341	−43°	9850	15	14.3	−43	17	9.6	✓
342	−43°	9852	15	14.5	−43	19	9.3	✓
343	−43°	9860	15	15.0	−43	39	9.6	✓
344	−43°	9863	15	15.2	−43	22	9.6	✓
345	−43°	9874	15	16.1	−43	29	8.0	✓
346	−43°	9884	15	16.5	−43	42	8.3	✓
347	−43°	9886	15	16.5	−43	47	9.5	✓ −43° 9884 sup. 8.3
348	−43°	9888	15	16.7	−43	54	9.2	✓
349	−43°	9891	15	17.0	−43	51	9.6	✓
350	−43°	~~9898~~ 10102	15	~~17.7~~ 16.8	−43	~~11~~ 9	9.9	✓
351	−43°	9898	15	17.7	−43	11	9.1	✓
352	−43°	9907	15	18.4	−43	9	9.3	✓
353	−42°	10389	15	17.9	−42	~~57~~ 55	9.7	✓
354	−42°	10394	15	18.0	−42	56	9.3	✓
355	−42°	10407	15	18.6	−42	45	9.6	✓
356	−42°	10413	15	18.9	−42	43	9.2	✓
357	−42°	10417	15	19.1	−42	39	8.8	✓
358	−42°	10419	15	19.1	−42	37	9.3	✓
359	−42°	10427	15	19.5	−42	43	9.7	✓
360	−42°	10440	15	20.0	−42	54	9.4	✓
361	−43°	9914	15	~~19.0~~ 18.9	−43	20	9.3	✓
362	−43°	9922	15	19.5	−43	1	9.8	✓
363	−43°	9938	15	20.5	−43	16	9.9	✓
364	−43°	9936	15	20.4	−43	8	10	✓

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1914phae.proj.2186C

Saturday, Dec. 12, 1914

B37602 short

No	Int.	Class	Remark
365	7	F8	
366	6	B9	
367	1	K0	
368	5	A2	
369	1	A0	
370	2	K0	
371	2	B8	
372	2	A2	
373	3	K0	
374	8	A5	
375	2	K0	
376	2	K0	
377	2	A2	
378	3	K0	
379	5	A0	
380	5	A0	Another star sup. at north
381	1	K0	
382	2	F0	
383	2	K0	
384	2	A0	
385	1	F0	
386	1	K0	
387	1	K2	
388	1	K0	
389	2	A0	
390	3	A5	

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1914phae.proj.2186C

365	-43°	9944	15	21.0	-43	8	8.1 ✓
366	-43°	9945	15	21.0	-43	42	9.0 ✓
367	-43°	9932	15	20.3	-43	50	9.5 ✓
368	-44°	10150	15	20.9	-44	6	9.0 ✓
369	-44°	10141	15	19.9	-44	11	9.9 ✓
370	-44°	10162	15	22.1	-44	12	9.6 ✓
371	-44°	10169	15	22.4	-44	2	9.8 ✓
372	-43°	9963	15	22.2	-43	49	9.8 ✓
373	-43°	9965	15	22.2	-43	23	9.3 ✓
374	-43°	9968	15	22.4	-43	26	7.7 ✓
375	-43°	9974	15	22.5	-43	0	9.6 ✓
376	-42°	10486	15	22.6	-42	56	9.4 ✓
377	-42°	10493	15	23.1	-42	53	9.6 ✓
378	-42°	10490	15	22.8	-42	43	9.1 ✓
379	-42°	10501	15	23.6	-42	39	9.2 ✓
380	-43°	9981	15	23.4	-43	14	8.4 ✓ -43° 9979 sup. 9.7
381	-43°	9986	15	23.9	-43	36	9.5 ✓
382	-42°	10476	15	21.9	-42	54	9.5 ✓
383	-42°	10469	15	21.6	-42	43	9.4 ✓
384	-42°	10472	15	21.7	-42	38	9.3 ✓
385	-42°	10449	15	20.4	-42	45	9.7 ✓
386	-42°	10443	15	20.1	-42	46	9.6 ✓
387	-42°	10444	15	20.1	-42	35	9.4 ✓
388	-42°	10441	15	20.0	-42	31	9.6 ✓
389	-42°	10433	15	19.7	-42	25	9.3 ✓
390	-42°	10422	15	19.2	-42	22	9.3 ✓

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1914phae.proj.2186C

Saturday, Dec. 12, 1914
B37602 short

	No	Int.	Class	Remark
	391	7	g_0	
	392	3	F_0	
	393	2	K_5	
	394	3	F_5	
	395	5	F_5	
	396	6	F_8	Lines of fec. intens. may resemble R Coronae
	397	7	F_0	
	398	2	F_0	
	399	7	A_3	
12:20	400	4	A_3	
12:28	401	3	A_3	
	402	1	K_0	
	403	3	A_0	
	404	1	g_5	Partly sup. on 403
	405	6	A_2	
	406	2	K_0	
	407	2	g_5	
	408	3	K_0	
	409	1	A_3	
	410	4	F_5	
	411	1	K_5	
	412	3	K_5	
	413	2	K_2	
	414	3	g_5	
	415	3	A_5	
	416	2	M_a	

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1914phae.proj.2186C

391	-42°	10390	15	17.9	-42	25	8.7	-42° 10392 sup. 9.8
392	-42°	10390 (87)	15	17.9 (7)	-42	25 (18)	8.7 (9.6)	-42° 10392 sup. 9.8
393	-42°	10384 (3)	15	17.5	-42	26	9.0	
394	-43°	9881	15	16.4	-43	1	9.8	
395	-42°	10361	15	16.2	-42	52	9.2	
396	-41°	9879	15	17.7	-41	54	8.8	
397	-41°	9883	15	18.0	-41	58	8.2	
398	-41°	9894	15	18.5	-41	57	9.1	
399	-41°	9888	15	18.2	-41	49	8.5	
400	-41°	9905	15	18.9	-41	40	8.9	
401	-43°	94 (24) 15	14 (4)	45.2	-42 (3)	24	9.4	
402	-43°	9433	14	46.0	-43	42	9.5	
403	-43°	9460	14	47.8	-43	34	9.6	
404	-43°	9461	14	47.8	-43	33	9.4	-43° 9460 sup. 9.6
405	-43°	9464	14	48.0	-43	35	8.3	
406	-43°	9469	14	48.3	-43	22	9.8	
407	-43°	9478	14	48.8	-43	57	9.2	
408	-44°	9750	14	50.4	-44	17	9.3	
409	-44°	9752	14	50.5	-44	12	9.7	
410	-44°	9763	14	51.3	-44	23	9.5	
411	-44°	9765	14	51.4	-44	29	9.6	
412	-44°	9758	14	51.0	-44	56	9.2	
413	-44°	9762	14	51.2	-44	44	9.5	
414	-44°	9704	14	47.1	-44	35	8.9	
415	-44°	9685	14	45.6	-44	48	9.5	
416	-42°	9794	14	46.9	-42	59	8.2	

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1914phae.proj.2186C

Saturday, Dec. 12, 1914

B 37602 short

	No	Fnt.	Class	Remark
✓	417	1	K0	
✓	418	1	K2	
✓	419	3	A5	
✓	420	1	K2	
✓	421	5	K0	
✓	422	5	F5	
✓	423	5	K0	" " " "
✓	424	4	F2	" " " "
✓	425	6	A5	
✓	426	8	G0	
✓	427	5	K2	
✓	428	6	K2	
✓	429	4	G5	
✓	430	6	F2	Rusthn star sup. at south
✓	431	3	F8	
✓	432	4	K0	
✓	433	2	K0	
✓	434	4	F8	
✓	435	3	K0	
✓	436	1	K0	
✓	437	1	F8	
✓	438	1	F0	
✓	439	2	A5	
✓	440	1	A5	
✓	441	3	K2	
12;39	✓	442	1	K0

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417	-42°	9796	14	46.9	-42	50	9.8	✓
418	-42°	9800	14	47.6	-42	28	9.5	✓
419	-41°	9336	14	50.5	-41	20	9.3	✓
420	-41°	~~9145~~ 9326	14	50.1	-41	~~39~~ 46	~~8.5~~ 9.5	✓
421	-41°	9347	14	51.3	-41	27	8.8	✓
422	-41°	9345	14	51.3	-41	21	9.3	✓
423	-41°	9366	14	52.4	-41	26	8.7	✓
424	-41°	9370	14	52.5	-41	25	9.2	✓
425	-41°	9376	14	52.9	-41	20	8.8	✓
426	-41°	9391	14	53.5	-41	19	8.8	✓
427	CPD-41° 7007	C.D.M. -41° 9395	14	53.7	-41	19	8.8	CPD -41° 7006 sup. 9.8
428	-41°	9403	14	54.2	-41	12	8.0	✓
429	-41°	9408	14	54.4	-41	10	9.0	✓
430	-41°	9410	14	54.5	-41	4	8.3	-41° 9409 sup. 9.0
431	-41°	9431	14	55.6	-41	6	9.0	✓
432	-41°	9419	14	54.9	-41	29	8.5	✓
433	-41°	9417	14	54.9	-41	47	9.3	✓
434	-41°	9444	14	56.2	-41	32	8.7	✓
435	-41°	9463	14	57.3	-41	21	8.5	✓
436	-41°	9472	14	57.7	-41	26	9.1	✓
437	-41°	9475	14	57.8	-41	54	9.5	✓
438	-42°	9985	14	57.5	-42	8	9.9	✓
439	-42°	10023	14	59.0	-42	26	9.7	✓
440	-42°	9996	14	57.9	-42	42	9.9	✓
441	-40°	9282	14	58.7	-40	50	9.1	✓
442	-40°	9287	14	59.0	-40	56	9.3	✓

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1914phae.proj.2186C

Saturday, Dec. 12, 1914
B37602 short

	No	Int.	Class	Remark
3:25	443	1	$G5$	
	444	2	$G5$	
	445	1	$K0$	
	446	2	$A2$	
	447	1	$K0$	
	448	2	A	
	449	2	$F8$	
	450	1	$G0$	
	451	1	$K2$	
	452	4	$K0$	
	453	2	$A2$	
	454	1	$G5$	
	455	1	$A5$	
	456	1	$G0$	
	457	4	$F5$	
	458	2	$K2$	
	459	4	$A2$	
	460	2	$A0$	Partly sup. on 459
	461	1	$F5$	
	462	2	$A0$	
	463	1	$K5$	
	464	1	$A0$	
	465	2	$A0$	
	466	2	$F5$	
	467	3	$F5$	
	468	2	$G0$	

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1914phae.proj.2186C

443	-43°	9494	14	50.1	-43	43	9.5	✓
444	-43°	9496	14	50.4	-43	26	9.6	✓
445	-43°	9531	14	52.3	-43	37	9.9	✓
446	-43°	9523	14	51.9	-43	56	10	✓
447	-43°	9542	14	52.8	-43	51	9.6	✓
448	-45°	9601	14	54.2	-45	42	9.8	✓
449	-45°	9625	14	56.3	-45	20	9.8	✓
450	-44°	9835	14	56.6	-44	46	9.9	✓
451	-44°	9835	14	56.6	-44	46	9.7	✓
452	-44°	9836	14	56.6	-44	40	9.2	✓
453	-45°	9642	14	57.8	-45	27	9.9	✓
454	-45°	9640	14	57.7	-45	32	9.8	✓
455	-45°	9639	14	57.7	-45	28	9.9	✓
456	-45°	9638	14	57.6	-45	20	9.9	✓
457	-44°	9892	15	0.6	-44	46	9.5	✓
458	-44°	9899	15	1.0	-44	51	9.7	✓
459	-45°	9686	15	1.1	-45	10	9.8	✓
460	-45°	9687	15	1.1	-45	8	10	✓ -45° 9686 sup. 9.8
461	-45°	9714	15	2.7	-45	37	9.9	✓
462	-46°	9868	15	3.5	-46	8	10	✓
463	-45°	9719	15	3.7	-45	52	9.7	✓
464	-45°	9720	15	3.8	-45	19	10	✓
465	-44°	9929	15	4.0	-44	56	9.8	✓
466	-45°	9742	15	5.2	-45	10	9.9	✓
467	-45°	9749	15	5.7	-45	0	9.4	✓
468	-45°	9748	15	5.7	-45	17	9.7	✓

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1914phae.proj.2186C

Saturday, Dec. 12, 1914

B 37602 short

	No	Int.	Class	Remark
✓	469	1	K_0	
✓	470	1	F_0	
✓	471	1	A_5	
✓	472	3	B_9	Lines indistinct
✓	473	2	P_2	
✓	474	2	A_0	
✓	475	2	K_0	
✓	476	1	M_0	
✓	477	1	K_2	
✓	478	2	F_0	
✓	479	1	K_0	
✓	480	2	A_3	
3:34	✓	481	7	F_0
✓	482	10	A_0	
✓	483	4	A_0	
✓	484	10	F_5	
Wed. Jan. 27, 1915 10:47	✓	485	1	F_2
✓	486	1	K_0	
✓	487	1	K_0	
✓	488	1	F_2	
✓	489	2	A_2	
✓	490	1	K_0	Another star suprat south
✓	491	1	M_a	" " " " north
✓	492	1	K_0	
✓	493	2	K_0	
✓	494	2	K_5	

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469	−45°	9754	15	6.0	−45	17	9.9	✓
470	−45°	9760	15	6.2	−45	17	9.9	✓
471	−44°	9962	15	6.8	−44	56	9.9	✓
	−44°	9775	15	7.N	−44	39	9.N	
472	~~−44°~~	~~9972~~	~~15~~	~~7.3~~	~~−44~~	~~47~~	~~9.6~~	✓
	{C D M. −45	9789 (1875)	15	8.3	−45	11		
473	{Pub. 1900 prs.		15	10.0	−45	17	10.	✓
474	−45°	9765	15	6.4	−45	35	9.8	✓
475	−45°	9757	15	6.2	−45	40	9.9	✓
476	−46°	9934	15	9.1	−46	22	9.6	✓
477	−46°	9933	15	9.1	−46	15	9.8	✓
478	−45°	10015	15	10.5	−45	58	9.8	✓
		9832	15	11.N	−45	24	9.8	
479	−45°	~~9834~~	~~15~~	~~11.5~~	~~−45~~	~~38~~	~~9.0~~	✓
480	−45°	9850	15	12.4	−45	13	9.9	✓
481	−45°	9814	15	10.0	−45	44	8.3	✓
482	−44°	10048	15	13.1	−44	29	7.4	✓
483	−44°	9727	14	48.6	−44	8	9.1	✓
484	−43°	9514	15	51.6	−43	18	7.2	✓
485	−41°	9945	15	20.8	−41	47	9.3	✓
486	−41°	9980	15	22.6	−41	59	9.0	✓
487	−41°	9918	15	19.7	−41	12	9.2	✓
488	−41°	9889	15	18.3	−41	14	9.4	✓
489	−41°	9847	15	16.1	−41	33	9.1	✓
490	−41°	9843	15	15.8	−41	44	9.1	✓ −41° 9844 sup. 8.9
491	−40°	9586	15	16.4	−40	50	8.5	✓ −40° 9585 sup. 9.5
492	−40°	9575	15	15.6	−40	42	9.0	✓
493	−40°	9579	15	15.9	−40	11	8.7	✓
494	−40°	9583	15	16.1	−40	14	8.0	✓

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1914phae.proj.2186C

Wednesday, Jan. 27, 1915
B 37602 shot

	no	mt.	Class	Remark
10:50 Dues, Feb. 23, 1915 10:37	✓ 495	1	K5	
	✓ 496	2	K0	
	✓ 497	2	J0	
	✓ 498	1	J8	
	✓ 499	1	K5	
	✓ 500	1	Ma	
	✓ 501	1	A0	
	✓ 502	1	K0	
	✓ 503	1	G5	
	✓ 504	1	A3	
	✓ 505	2	A5	
	✓ 506	4	A2	
	✓ 507	5	J0	
	✓ 508	7	J8	
	✓ 509	1	K2	
	✓ 510	1	K0	
	✓ 511	1	J2	
	✓ 512	2	J5	
	✓ 513	1	K2	
	✓ 514	3	A2	
	✓ 515	2	K0	
	✓ 516	3	A0	
	✓ 517	3	J2	
	✓ 518	1	K2	
	✓ 519	4	A0	Another star sp at south. Prob. same class.
10:42	✓ 520	1	K0	" "

Contr. on page 206

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1914phae.proj.2186C

495	-40°	9623	15	18.4	-40	32	9.0 ✓	-40° 9624 sup 9.3
496	-39°	9778	15	13.7	-39	54	9.4 ✓	
497	-40°	9504	15	11.1	-40	30	9.6 ✓	
498	-40°	9526	15	12.2	-40	22	9.3 ✓	
499	-40°	9461	15	8.7	-40	11	8.5 ✓	
500	-40°	9433	15	7.0	-40	13	9.0 ✓	
501	-40°	9421	15	6.3	-40	39	9.3 ✓	
502	-40°	9415	15	6.0	-40	32	9.5 ✓	
503	-40°	9414	15	6.0	-40	36	9.7 ✓	
504	~~-8~~ 40°	94 ~~04~~ 03	15	5.7	-40	~~37~~ 34	~~10.0~~ 10.0 ✓	
505	-40°	9405	15	5.7	-40	18	10.0 ✓	
506	-40°	9364	15	4.0	-40	48	9.1 ✓	
507	-40°	9355	15	3.6	-40	58	9.0 ✓	
508	-40°	9338	15	2.0	-40	31	8.4 ✓	
509	-40°	9330	15	1.4	-40	42	8.5 ✓	
510	-40°	9315	~~14~~ 15	0.8	-40	21	8.7 ✓	
511	-40°	9291	14	59.2	-40	47	9.3 ✓	
512	-40°	9260	14	57.4	-40	22	9.3 ✓	
513	-40°	9255	14	57.1	-40	27	9.6 ✓	
514	-39°	9509	14	56.8	-39	52	9.3 ✓	
515	-39°	9531	14	58.0	-39	42	9.2 ✓	
516	-40°	9239	14	56.2	-40	29	9.6 ✓	
517	-40°	9225	14	55.6	-40	28	9.0 ✓	
518	-40°	9207	14	54.1	-40	42	9.0 ✓	
519	-41°	9387	14	53.4	-41	2	9.2 ✓	-41° 9388 sup. 8.7
520	-42°	9833	14	49.3	-42	17	9.4 ✓	

Identk on cards by AMC. Jan. 18, 1916
Identk. in book by J B M. Jan. 31, 1916

Compared by S. R. B. Feb. 5, 1916

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1914phae.proj.2186C

Monday, Dec. 14, 1914

B 40421 shot

	No	Ent.	Class	Remark
10:22	1	1	A0	
	2	4	B9	
	3	3	F5	Partly sup. on 2
	4	2	A	Another star sup. at south
	5	1	K0	
	6	6	F5	
	7	3	A2	
	8	4	F0	
	9	2	A0	Partly sup. on 8
	10	4	A2	
	11	6	A2	
	12	2	A2	
	13	1	A2	Partly sup. on 12
	14	4	A0	
	15	6	A2	
	16	5	K0	
	17	2	N	0, 6, 10 Another star sup. at north?
	18	3	A0	
	19	4	F5	
	20	3	A2	
	21	4	A0	
	22	3	A0	
	23	5	A0	
	24	1	A0	
	25	1	K2	
	26	4	A0	Partly sup. on 27

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1914phae.proj.21866

1	−53° 6150	14	44.5	−53	11	9.6							✓
2	−53° 6149	14	44.4	−53	20	9.2							✓
3	−53° 6148	14	44.4	−53	23	9.4							✓
4	−53° 6147	14	44.2	−53	31	9.6	−53° 6146	14	44.2	−53	34	9.4 sup.	✓
5	−53° 6156	14	45.5	−53	7	9.8							✓
6	−53° 6158	14	46.7	−53	9	8.4							✓
7	−53° 6159	14	46.8	−53	16	9.4							✓
8	−53° 6161	14	47.5	−53	14	9.0							✓
9	−53° 6163	14	47.7	−53	10	9.6							✓
10	−53° 6165	14	47.9	−53	16	9.2							✓
11	−53° 6169	14	48.2	−53	9	8.6							✓
12	−53 6172	14	48.5	−53	1	9.6							✓
13	−53° 6174	14	48.4	−53	1	9.6							✓
14	−52° 7652	14	48.7	−52	50	8.7							✓
15	−52° 7678	14	50.7	−52	29	8.4							✓
16	−52° 7672	14	50.2	−52	59	8.6							✓
17	−52° 7681	14	50.8	−52	54	10.0	−52° 7680	14	50.7	−52	53	10.0 sup.	✓
18	−52° 7690	14	51.2	−52	49	8.8							✓
19	−52° 7696	14	51.5	−52	59	8.4							✓
20	−53° 6180	14	50.7	−53	30	9.2							✓
21	−53° 6181	14	50.7	−53	39	9.0							✓
22	−53° 6183	14	51.0	−53	26	9.4							✓
23	−53° 6186	14	51.5	−53	34	8.9							✓
24	−53° 6190	14	51.9	−53	18	9.6							✓
25	−53° 6193	14	52.3	−53	17	9.7							✓
26	−53° 6196	14	53.0	−53	11	9.0							✓

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1914phae.proj.2186C

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B 4042 1 short

No	Fwt.	Class	Remark
.27	3	A2	Partly sup. on 26
.28	8	F8	
.29	1	M0	
.30	3	K2	
.31	1	A0	
.32	5	A0	
.33	6	G5	
.34	4	K0	
.35	3	G0	
.36	7	B9	
.37	4	B9	
.38	1	G5	
.39	1	K0	
.40	2	B9	
.41	2	K2	
.42	3	B9	
.43	5	K2	
.44	3	A0	
.45	7	B9	
.46	2	K2	
.47	2	K0	
.48	4	A3	
.49	6	B9	
.50	2	A2	
.51	8	K0	
.52	2	K0	

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27	-53° 6197	14	53.1	-53	8	9.2	✓
28	-53° 6206	14	53.7	-53	20	8.4	✓
29	-53° 6198	14	53.2	-53	28	9.8	✓
30	-53° 6223	14	54.7	-53	28	9.2	✓
31	-52° 7756	14	52.5	-52	57	9.4	✓
32	-53° 6228	14	54.9	-53	57	9.4	✓
33	-53° 6238	14	55.3	-53	8	8.7	✓
34	-52 7774	14	55.1	-52	46	9.0	✓
35	-52° 7785	14	55.8	-52	52	9.1	✓
36	-53° 6259	14	56.5	-53	2	8.8	✓
37	-52° 7796	14	56.2	-52	38	8.8	✓
38	-52° 7783	14	55.6	-52	37	9.8	✓
39	-52° 7797	14	56.2	-52	46	9.6	✓
40	-52° 7803	14	56.4	-52	38	9.4	✓
41	-52° 7811	14	56.8	-52	34	9.8	✓
42	-52° 7812	14	56.8	-52	26	9.4	✓
43	-52° 7842	14	58.1	-52	25	8.4	✓
44	-52° 7858	14	59.1	-52	33	9.2	✓
45	-52 7861	14	59.2	-52	24	8.2	✓
46	-52° 7877	14	59.9	-52	7	9.2	✓
47	-51° 8782	15	0.3	-51	58	9.3	✓
48	-51° 8794	15	1.1	-51	58	9.6	✓
49	-51° 8808	15	1.8	-51	58	9.3	✓
50	-52° 7927	15	1.8	-52	6	9.2	✓
51	-52° 7934	15	2.2	-52	4	7.8	✓
52	-52° 7937	15	2.2	-52	14	9.2	✓

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Monday, Dec. 14, 1914
B 40421 short

No	Int.	Class	Remark
53	3	A2	
54	1	A	
55	1	A	
56	1	A	
57	3	F8	
58	2	A0	
59	2	A0	
60	1	A0	
61	2	A0	Another star sup. on following side
62	3	A0	
63	1	A	Another star sup. at south
64	1	K0	Nearly all sup. on 65
65	5	B9	
66	1	A0	
67	4	A0	
68	7	B9	
69	5	A2	
70	5	A0	
71	3	K0	
72	7	B9	
73	5	B8	
74	3	A3	
75	4	F0	
76	3	A	Partly sup. on 77
77	7	A2	
78	3	F0	

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53	−52°	7926	15	2.2	−52	28	9.1
54	−52°	7926	15	1.8	−52	16	9.6
55	−52°	7909	15	1.3	−52	19	9.5
56	−52°	7898	15	0.9	−52	23	9.8
57	−52°	7905	15	1.1	−52	41	9.2
58	−52°	7878	14	59.9	−52	32	9.4
59	−52°	7850	14 15	58.4	−52	43	9.4
60	−52°	7857	14 15	58.9	−52	48	9.6
61	−52°	7866	14 15	59.4	−52	51	9.2
62	−52°	7883	15	0.2	−52	56	9.0
63	~~−52° 7894~~		~~15~~	~~0.6~~	~~−52~~	~~60~~	~~9.4~~
	~~−53° 6310~~		~~15~~	~~0.6~~	~~−53~~	~~2~~	~~9.6~~
64	−53°	6321	15	1.0	−53	4	9.4
65	−53	6323	15	1.1	−53	6	8.3
66	−53°	6325	15	1.4	−53	11	9.4
67	−52°	7941	15	2.2	−52	53	8.7
68	−53°	6337	15	3.2	−53	11	8.1
69	−53°	6282	14	57.8	−53	27	8.9
70	−53°	6289	14	58.5	−53	21	8.6
71	−53°	6295	14	59.2	−53	9	9.4
72	−53°	6301	14	59.6	−53	19	8.1
73	−53°	6288	14	58.4	−53	51	8.5
74	−54°	6333	14 15	58.5	−54	4	9.2
75	−53°	6292	14	58.8	−53	45	9.0
76	−53°	6293	14	58.9	−53	50	9.4
77	−53°	6294	14	59.0	−53	44	8.4
78	−53°	6297	14	59.3	−53	52	9.2

−52° 7868 14 15 59.5 −52 52 9.6 sup.

−53° 6310 15 0.6 −53 2 9.6 super.

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1914phae.proj.2186C

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B40421 short

M	Int.	Class	Remark
79	3	A2	Another star sup.?
80	1	B9	
81	3	K0	
82	4	A0	
83	1	K2	
84	2	A0	
85	6	B9	
86	3	Ma	
87	2	A0	
88	1	K5	
89	1	A	Another star sup.?
90	2	A0	
91	2	K0	
92	2	K2	
93	3	B9	
94	3	K0	
95	3	K0	
96	3	A0	
97	1	A	Partly sup. on 96
98	4	A0	
99	2	A0	
100	5	K0	
101	1	K0	
102	1	A0	
103	7	B9	
104	6	K0	

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79	−53°	6311	15	−0.6	−53	27	9.2	−53°	6313	15	0.6	−53	24	9.7
80	−53°	6306	14	59.9	−53	29	9.4							
81	−53°	6327	15	1.9	−53	40	9.0							
82	−53°	6333	15	3.0	−53	36	9.0							
83	−53°	6339	15	3.4	−53	37	9.6							
84	−53°	6334	15	2.7	−53	57	9.6							
85	−53°	6336	15	3.1	−53	34	8.8							
86	−54°	6352	14	59.9	−54	27	9.4							
87	−54°	6355	15	0.0	−54	16	9.4							
88	−54°	6359	15	0.8	−54	10	9.6							
89	−54°	6360	15	0.8	−54	6	9.6	−54°	6361	15	0.9	−54	3	9.7 Super.
90	−54°	6363	15	1.1	−54	1	9.4							
91	−53°	6324	15	1.2	−53	53	9.4							
92	−54°	6365	15	1.7	−54	9	9.4							
93	−54°	6366	15	1.9	−54	22	9.4							
94	−54°	6369	15	2.2	−54	15	9.2							
95	−54°	6373	15	2.6	−54	29	9.4							
96	−54°	6377	15	3.1	−54	26	9.4							
97	−54°	6378	15	3.2	−54	28	9.6							
98	−54°	6385	15	3.8	−54	26	9.4							
99	−54°	6386	15	3.8	−54	17	9.6							
100	−54°	6384	15	3.7	−54	5	8.7							
101	−53°	6345	15	3.8	−53	54	9.4							
102	−53°	6346	15	3.9	−53	45	9.6							
103	−54°	6397	15	4.7	−54	10	8.3							
104	−53°	6361	15	5.4	−53	36	8.3							

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1914phae.proj.2186C

Monday, Dec. 14, 1914
B 4042 1 short

No	mt	Class	Remark
105	7	B8	
106	7	A0	
107	5	F2	
108	2	K2	
109	6	A0	
110	3	A0	
111	2	G5	
112	6	B9	
113	10	G5	
114	3	G0	Another star sup. s.p.
115	7	B9	
116	8	B8	
117	8	B8	
118	3	Ma	
119	2	A0	
120	6	B9	
121	4	K0	Partly sup. on 120
122	5	A2	
123	3	A0	
124	7	F0	
125	6	A0	
126	1	F0	
127	2	A0	
128	1	A0	
129	1	A0	
130	7	A0	

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105	−54°	6410	15	6.1	−54	6	8.2						✓
106	−54°	6413	15	6.8	−54	30	8.2						✓
107	−54°	6414	15	6.3	−54	45	8.9						✓
108	−54°	6405	15	5.4	−54	44	9.2						✓
109	−54°	6400	15	4.8	−54	48	8.6						✓
110	−54°	6379	15	3.2	−54	50	9.2						✓
111	−55°	6418	15	2.9	−55	10	9.4						✓
112	−55°	6408	15	1.7	−55	6	8.7						✓
113	−54°	6367	15	2.0	−54	52	9.4						✓
114	−55°	6400	14	1.1	−55	4	9.0	−55°	6398	15	1.0	−55	6 9.4 Super ✓
115	−55°	6388	14	60.0	−55	22	8.3						✓
116	−55°	6378	14	59.2	−55	90	8.2						✓
117	−55°	6380	14	59.3	−55	19	8.2						✓
118	−55°	6369	14	58.7	−55	15	9.2						✓
119	−55°	6362	14	58.0	−55	3	9.2						✓
120	−55°	6359	14	57.2	−55	16	8.4						✓
121	−55°	6356	14	57.1	−55	20	8.9						✓
122	−55°	6344	14	56.0	−55	54	8.8						✓
123	−55°	6342	14	55.9	−55	44	9.2						✓
124	−55°	6331	14	55.4	−55	56	8.3						✓
125	−55°	6323	14	55.0	−55	56	8.6						✓
126	−55°	6332	14	55.3	−55	44	9.4						✓
127	−55°	6336	14	55.7	−55	32	9.6						✓
128	−55°	6343	14	56.0	−55	26	9.4						✓
129	−55°	6335	14	55.6	−55	26	9.6						✓
130	−55°	6319	14	54.4	−55	39	8.21						✓

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1914phae.proj.2186C

Monday, Dec. 14, 1914
B 4042 | short

No	Lit.	Class	Remark
131	5	A3	
132	3	F0	
133	5	A0	
134	4	A2	
135	1	K5	
136	2	A0	
137	2	K0	
138	3	A0	
139	2	A0	
140	4	B8	
141	3	A0	
142	6	B8	
143	5	A0	
144	2	A0	Another star sup. at north
145	3	A0	
146	5	B9	
147	1	K0	
148	3	A3	
149	2	A2	
150	8	A0	
151	2	A0	
152	1	K0	
153	5	A2	
154	3	A0	
155	1	K0	Partly sup. on 154
156	5	B9	

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1914phae.proj.2186c

131	−55° 6320	14	56.4	−55	5	8.7							✓
132	−55° 6333	14	55.5	−55	1	9.0							✓
133	−54° 6296	14	54.7	−54	39	8.8							✓
134	−54° 6307	14	55.5	−54	25	9.2							✓
135	−54° 6316	14	56.6	−54	13	9.6							✓
136	−54° 6321	14	57.1	−54	6	9.4							✓
137	−54° 6320	14	57.1	−54	1	9.4							✓
138	−54° 6312	14	56.2	−54	6	9.2							✓
139	−53° 6283	14	58.0	−53	41	9.4							✓
140	−53° 6257	14	56.3	−53	33	9.0							✓
141	−54° 6297	14	54.8	−54	11	9.4							✓
142	−54° 6277	14	53.5	−54	0	8.6							✓
143	−54° 6260	14	52.4	−54	28	9.0							✓
144	−54° 6263	14	52.6	−54	43	9.4	−54° 6267	14	52.7	−54	37	9.4	✓ Super.
145	−54° 6269	14	52.7	−54	39	9.2							✓
146	−54° 6275	14	53.4	−54	49	8.8							✓
147	−55° 6312	14	53.4	−55	3	9.6							✓
148	−55° 6300	14	52.7	−55	16	9.2							✓
149	−55° 6318	14	53.2	−55	23	9.4							✓
150	−55° 6284	14	50.9	−55	0	7.9							✓
151	−54° 6242	14	51.1	−54	32	9.4							✓
152	−54° 6252	14	51.6	−54	18	9.4							✓
153	−54° 6241	14	50.9	−54	33	8.7							✓
154	−54° 6243	14	51.2	−54	26	9.4							✓
155	−54° 6244	14	51.2	−54	29	9.6							✓
156	−54° 6235	14	50.5	−54	13	9.0							✓

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1914phae.proj.2186C

Monday, Dec. 14, 1914
B 4 0 4 21 short

No	Int.	Class	Remark
.157	3	A0	
.158	2	A0	
.159	2	A0	
.160	2	A0	
.161	4	A0	
.162	4	K5	
.163	2	A0	
.164	1	K0	
.165	2	F0	
.166	1	K5	
.167	5	A2	
.168	4	A0	
.169	2	A2	
.170	3	A0	
.171	2	A0	
.172	3	A2	
.173	5	A0	
.174	3	B9	
.175	2	K0	
.176	2	A0	
.177	1	K0	
.178	3	K5	Another star sup. at north
.179	8	K0	
.180	1	K5	
.181	9	A0	
.182	4	B9	

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157	-54° 6251	14	51.6	-54	3	9.4							✓
158	-54° 6266	14	52.7	-54	15	9.6							✓
159	-53° 6178	14	50.5	-53	37	9.4							✓
160	-54° 6227	14	48.9	-54	34	9.4							✓
161	-54° 6225	14	48.5	-54	34	9.0							✓
162	-50° 8875	14	44.2	-50	57	9.2							✓
163	-51° 8576	14	46.7	-51	7	9.8							✓
164	-50° 8918	14	47.2	-50	58	9.3							✓
165	-51° 8598	14	48.5	-51	2	9.9							✓
166	-51° 8618	14	50.0	-51	1	9.5							✓
167	-51° 8607	14	49.1	-51	58	9.3							✓
168	-52° 7648	14	48.5	-52	10	9.1							✓
169	-52° 7644	14	48.4	-52	25	9.4							✓
170	-52° 7662	14	49.7	-52	6	8.8							✓
171	-51° 8620	14	50.1	-51	54	9.7							✓
172	-51° 8628	14	50.4	-51	48	9.6							✓
173	-51° 8653	14	51.7	-51	64	8.5							✓
174	-52° 7705	14	52.3	-52	9	8.8							✓
175	-52° 7746	14	52.8	-52	12	9.2							✓
176	-52° 7739	14	53.7	-52	18	9.2							✓
177	-51° 8683	14	53.8	-51	49	9.5							✓
178	-51° 8668	14	52.8	-51	25	9.3	-51° 8667	14	52.8	-51	23	10.0	✓
179	-51° 8673	14	53.1	-51	25	7.5							✓
180	-51° 8693	14	54.5	-51	42	9.8							✓
181	-51° 8703	14	55.2	-51	43	8.1							✓
182	-51° 8728	14	57.0	-51	50	9.7							✓

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Monday, Dec, 14, 1914
B 4042 1 short

No	Pht.	Class	Remark
183	2	F0	
184	1	K5	
185	1	A2	
186	3	A3	
187	1	A	Partly sup. on 188
188	3	A2	
189	2	A0	
190	2	A0	
191	3	A0	
192	5	B9	
193	4	A0	
194	2	A5	
195	1	K0	
196	1	A	
197	1	K0	
198	3	K0	
199	3	B9	
200	3	K0	Another star sup. at north
201	6	F0	
202	2	F0	
203	2	F0	
204	4	B8	
205	1	K0	
206	4	B8	
207	1	F0	
208	2	A3	Another star sup. at north

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183	−51° 8740	14	57.7	−51	39	9.8	✓
184	−51° 8743	14	57.9	−51	42	9.3	✓
185	−51° 8760	14	58.9	−51	34	10.0	✓
186	−51° 8766	14	59.3	−51	30	9.7	✓
187	−50° 9000	14	52.7	−50	38	9.6	✓
188	−50° 9001	14	52.8	−50	38	9.3	✓
189	−50° 9019	14	54.2	−50	27	9.4	✓
190	−50° 9041	14	55.1	−50	46	9.5	✓
191	−50° 9043	14	55.4	−50	50	9.4	✓
192	−51° 8708	14	55.5	−51	1	9.3	✓
193	−50° 9059	14	55.9	−50	46	8.3	✓
194	−50° 9068	14	56.9	−50	58	9.7	✓
195	−51° 8724	14	56.5	−51	24	9.6	✓
196	−51° 8726	14	56.6	−51	15	9.8	✓
197	−51° 8702	14	55.0	−51	29	9.8	✓
198	−50° 9084	14	58.1	−50	58	9.0	✓
199	−51° 8750	14	58.5	−51	1	9.9	✓
200	−51° 8754	14	58.7	−51	7	9.4	✓
201	−51° 8763	14	59.1	−51	1	9.2	✓
202	~~−50° 9088~~	~~14~~	~~58.5~~	~~−50~~	~~52~~	~~9.5~~	✓
	~~−50° 8765~~	~~14~~	~~58.8~~	~~−50~~	~~48~~	~~9.3~~	
203	−50° 9095	14	58.8	−50	48	9.5	✓
204	−50° 9097	14	59.0	−50	39	9.6	✓
205	−50° 9108	14	59.7	−50	48	9.5	✓
206	−50° 9113	15	0.0	−50	41	9.1	✓
207	−50° 9116	15	0.3	−50	46	9.8	✓
208	−50° 9122	15	0.8	−50	52	9.5	✓

−51° 8758 14 58.9 −51 3 9.9 super.

−50° 9123 15 0.8 −50 46 10.0 super.

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1914phae.proj.2186C

Monday, Dec. 14, 1914

B40421 short

	No	Fnt.	Class	Remark
	209	5	A0	Another star sup. on preceding
	210	7	A3	
	211	2	A2	Nearly all sup. on 210
	212	3	G5	
	213	5	F0	
	214	5	B9	
	215	3	F2	
	216	3	A0	Another star sup. at south
	217	4	F0	
	218	2	B9	
	219	8	A2	
	220	2	A0	
	221	2	K0	
	222	4	A0	
	223	2	B9	Another star sup. on following
	224	7	B8	
	225	4	K2	Partly sup. on 224
11:10	226	6	A2	
11:21	227	4	A0	Partly sup. on 226
	228	2	G5	Another star sup. n. f.
	229	5	A0	
	230	3	A0	
	231	1	A	
	232	3	K0	
	233	4	A0	
11:24.	234	1	F5	

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209	−50° 9143	15	2.2	−50	25	9.6	−50° 9140	15	2.2	−50	25	10.0 super.	✓	
210	−50° 9151	15	2.7	−50	35	8.0							✓	
211	−50° 9152	15	2.8	−50	34	9.4							✓	
212	−50° 9149	15	2.7	−50	48	9.6							✓	
213	−50° 9164	15	3.6	−50	47	8.8							✓	
214	−51° 8836	15	3.6	−51	6	9.1							✓	
215	−51° 8845	15	4.0	−51	12	9.2							✓	
216	−51° 8803	15	1.5	−51	17	9.5	−51° 8804	15	1.5	−51	20	9.1 super.	✓	
217	−51° 8801	15	1.5	−51	41	9.4							✓	
218	−51° 8795	15	1.2	−51	41	9.6							✓	
219	−51° 8802	15	1.5	−51	32	8.5							✓	
220	−51 8814	15	2.1	−51	28	9.7							✓	
221	−51° 8818	15	2.4	−51	44	9.1							✓	
222	−51° 8831	15	3.4	−51	57	9.0							✓	
223	−51° 8824	15	3.1	−51	47	9.5	−51° 8826	15	3.1	−51	46	9.8 super.	✓	
224	−51° 8840	15	3.8	−51	33	8.0							✓	
225	−51° 8844	15	4.0	−51	30	7.9							✓	
226	−51° ~~8855~~ 8846	15	4.8	−51	38	8.7							✓	
227	−51° 8868	15	4.9	−51	34	9.3							✓	
228	−51° 8853	15	4.5	−51	52	9.1	−51° 8857	15	4.5	−51	50	10.0 super.	✓	
229	−52° 7987	15	4.0	−52	19	8.6							✓	
230	−52° 8001	15	4.7	−52	19	8.8							✓	
231	−52° 8004	15	4.9	−52	18	9.2							✓	
232	−52° 8025	15	5.5	−52	44	9.2							✓	
233	−52° 8031	15	5.6	−52	8	8.7							✓	
234	−52° 8037	15	5.9	−52	8	9.2							✓	

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B 40421 short

	No	Int.	Class	Remark
10:06	235	2	A5	Superposed on 236
	236	1	ly5	" " 235. 236 is A north following comp.
	237	2	A0	
	238	2	A0	
	239	4	F5	Hβ, Hγ of star to north superposed
	240	4	B9	
	241	5	A0	
	242	1	K2	
	243	1	K0	
	244	2	F2	
	245	2	B8	
	246	1	ly5	
	247	1	A	
	248	1	A	
	249	5	B5	
	250	2	F5	
	251	3	F5	Partly sup. on 252
	252	5	F5	
	253	2	A3	
	254	2	A3	
	255	1	K2	
	256	1	F0	
	257	2	A0	
	258	7	A0	
	259	4	A0	
	260	1	A0	

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235	−51°	8882	15	5.8	−51	32	9.6							✓
236	−51°	8883	15	5.8	−51	32	8.5							✓
237	−51°	8896	15	6.6	−51	17	10.0							✓
238	−51°	8886	15	6.0	−51	26	9.6							✓
239	−51°	8901	15	7.0	−51	16	9.3	−15°	8902	15	7.0	−51	14	9.7 ✓ 54 per.
240	−51°	8906	15	7.3	−51	10	9.4							✓
241	−51°	8898	15	6.8	−51	6	9.5							✓
242	−52°	8895	15	6.6	−52	2	9.1							✓
243	−52°	8888	15	6.0	−52	0	9.3							✓
244	−50°	9200	15	5.9	−50	52	9.6							✓
245	−50°	9194	15	5.41	−50	50	9.5							✓
246	−50°	9182	15	4.8	−50	43	9.6							✓
247	−51°	8856	15	4.5	−51	2	9.8							✓
248	−51°	8853	15	4.4	−51	8	10.0							✓
249	−52°	8049	15	6.5	−52	3	8.4							✓
250	−52°	8885	15	5.9	−52	53	9.5							✓
251	−51°	8963 7760	15	7.5	−51	28	9.2							✓
252	−51°	8914	15	7.5	−51	26	8.7							✓
253	−51°	8917	15	7.7	−51	26	9.6							✓
254	−51°	8918	15	7.9	−51	21	9.6							✓
255	−51°	8924	15	8.3	−51	26	9.5							✓
256	−51°	8931	15	8.6	−51	34	9.6							✓
257	−51°	8927	15	8.2	−51	54	9.9							✓
258	−52°	8076	15	8.0	−52	4	8.2							✓
259	−52°	8083	15	8.2	−52	12	8.6							✓
260	−52°	8080	15	7.3	−52	31	9.2							✓

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B 40421 short

No	Int	Class	Remark
261	1	K2	
262	4	K0	
263	2	A	sup. on 263a ~~All lines double. Two stars~~
263a	1	a	sup. on 263
264	3	B	Hβ & Hγ barely seen. Hδ strongest line
265	2	A0	Lines broad
266	3	A0	
267	3	A0	
268	5	A0	
269	5	B9	
270	4	A0	
271	7	B9	
272	3	K2	
273	5	B9	
274	3	B9	
275	3	A0	
276	6	M2	
277	2	A3	Partly sup. on 276
278	4	A2	
279	8	F5	
280	2	B9	
281	3	A0	
282	3	F0	
283	2	A0	Another star sup. at is south
284	1	K2	
285	1	A5	
286	1	A2	

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261	-52° 8033	15	5.7	-52	30 53	9.4 10.0	✓
262	-52° 7993	15	4.4	-52	40	8.6	✓
263	-53° 6357 6358	15	4.90	-53	13	9.6 8	✓
264	-53° 6357	15	4.8	-53	40	9.2	✓
265	-53° 6353	15	4.9	-53	32	9.2	✓
266	-53° 6382	15	7.0	-53	40	9.0	✓
267	-53° 6385	15	7.1	-53	40	8.9	✓
268	-53° 6389	15	7.4	-53	27	9.0	✓
269	-53° 6391	15	7.5	-53	38	8.7	✓
270	-53° 6392	15	7.7	-53	44	8.6	✓
271	-53° 6397 6407	15	8.2	-53	46	7.8	✓
272	-53° 6400	15	8.5	-53	43	9.2	✓
273	-54° 6433	15	8.5	-54	2	8.6	✓
274	-54° 6437	15	9.2	-54	12	8.8	✓
275	-53° 6405	15	9.3	-53	44	8.8	✓
276	-53° 6409 8	15	9.2 15	-53	54	8.2 9.4	✓
277	-53° 6409	15	9.6	-53	54	9.4	✓
278	-53° 6412	15	9.8	-53	52	8.8	✓
279	-53° 6431	15	11.9	-53	50	7.6	✓
280	-53° 6422	15	10.9	-53	18	8.9	✓
281	-53° 6419	15	10.5	-53	6	8.9	✓
282	-52° 8124	15	10.0	-52	44	8.7	✓
283	-52° 8111	15	9.4	-52	53	9.1	✓
284	-53° 6406	15	9.3	-53	14	9.7	✓
285	-53° 6403	15	9.1	-53	30	9.4	✓
286	-53° 6398	15	8.2	-53	16	9.6	✓

-52° 8109 13 ✓ 9.4 -52 59 9.4 Super.

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B40421 short

No	Int.	Class	Remark
287	4	A0	
288	1	A	
289	1	K2	
290	1	K0	
291	1	K2	
292	3	B9	
293	3	A2	
294	3	B9	
295	1	G5	
296	4	A0	
297	3	A0	
298	5	Ma	
299	3	A2	
300	5	B9	
301	5	B9	
302	5	G0	
303	7	A0	
304	8	B9	
305	5	B9	
306	3	A0	
307	4	A0	
308	3	A2	
309	2	F5	
310	6	B9	
311	7	K0	
312	7	G5	

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287	~~-52° 8063~~	~~15~~	~~7.6~~	~~-52~~	~~45~~	~~8.6~~	✓
	~~-52° 8119~~	~~15~~	~~10.5~~	~~-53~~	~~6~~	~~8.9~~	
288	-52° 8056	15	7.1	-52	44	9.4	✓
289	-52° 8044	15	6.3	-52	40	9.2	✓
290	-53° 6369	15	6.2	-53	2	9.4	✓
291	-52° 8103	15	9.2	-52	16	9.6	✓
292	-52° 8117	15	9.6	-52	1	9.1	✓
293	-52° 8132	15	10.3	-52	11	9.0	✓
294	-51° 8960	15	10.1	-51	37	9.9	✓
295	-51° 8968	15	10.5	-51	45	9.3	✓
296	-51° 8981	15	11.3	-51	40	9.6	✓
297	-52° 8153	15	11.3	-52	3	9.2	✓
298	-52° 8176	15	12.1	-52	15	8.6	✓
299	-52° 8170	15	11.9	-52	28	9.0	✓
300	-51° 9005	15	12.4	-51	53	9.1	✓
301	-51° 9013	15	12.9	-51	50	9.6	✓
302	-52° 8219	15	13.3	-52	11	8.6	✓
303	-51° 9030	15	13.9	-51	51	8.9	✓
304	-51° 9046	15	14.9	-51	42	8.6	✓
305	-51° 9057	15	15.6	-51	33	9.0	✓
306	-51° 9061	15	15.9	-51	28	9.5	✓
307	-51° 9067	15	16.2	-51	35	9.5	✓
308	-51° 9076	15	16.5	-51	26	9.7	✓
309	-51° 9085	15	17.2	-51	22	9.5	✓
310	-51° 9099	15	17.8	-51	29	8.9	✓
311	-52° 8266	15	15.2	-52	16	8.0	✓
312	-52° 8272	15	15.4	-52	24	7.8	✓

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Tuesday, Dec. 15, 1914
B 40421 short

No	Int.	Class	Remark
313	3	F0	
314	6	[illegible]	Another star sup. at north. Prob. class F5
315	6	A2	
316	3	B9	Another star sup. on pressed. Class A
317	4	K0	
318	8	F5	
319	2	A0	
320	2	A0	
321	5	B9	
322	8	K0	
323	7	A0	
324	7	K0	
325	8	B8	
326	1	K0	
327	1	A2	
328	7	A2	
329	6	A2	
330	1	A2	Partly sup. on 329
331	3	A0	
332	3	F8	
333	2	A2	The middle of three stars
334	9	F0	
335	1	A0	Star is same class sup. on following side
336	2	A0	
337	6	B8	
338	5	F8	

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313	−52° 8278	15	15.6	−52	17	8.8							✓
314	−52° 8213	15	13.1	−52	47	8.0	−52° 8215	15	13.1	−52	43	9.4	✓ Super.
315	−52° 8228	15	13.7	−52	21	8.0							✓
316	−52° 8243	15	14.4	−52	42	8.0	−52° 8243	15	14.3	−52	41	8.6	✓ Super.
317	−53° 6435	15	12.5	−53	3	9.0							✓
318	−53° 6443	15	13.0	−53	9	7.6							✓
319	−53° 6453	15	13.7	−53	17	9.1							✓
320	−53° 6467	15	14.5	−53	39	9.2							✓
321	−53° 6471	15	13.4	−53	41	8.4							✓
322	−53° 6482	15	16.5	−53	52	7.9							✓
323	−53° 6499	15	17.9	−53	32	8.2							✓
324	−53° 6498	15	17.9	−53	40	8.4							✓
325	−53° 6483	15	16.6	−53	20	7.8							✓
326	−53° 6477	15	16.0	−53	36	9.4							✓
327	−53° 6475	15	15.5	−53	21	9.6							✓
328	−53° 6488	15	16.9	−53	7	7.9							✓
329	−52° 8312	15	16.8	−52	58	7.9							✓
330	−52° 8307	15	16.7	−52	58	9.0							✓
331	−52° 8316	15	17.0	−52	37	8.8							✓
332	−52° 8326	15	17.5	−52	58	8.6							✓
333	−52° 8294	15	16.2	−52	42	9.0							✓
334	−52° 8303	15	16.5	−52	37	7.4							✓
335	−52° 8320	15	17.2	−52	35	9.0	−52° 8321	15	17.3	−52	34	9.4	✓ Super.
336	−52° 8336	15	18.1	−52	33	9.0							✓
337	−52° 8366	15	19.1	−52	59	8.2							✓
338	−53° 6519	15	19.3	−53	0	8.1							✓

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Tuesday, Dec. 15, 1914
B 4042 1 short

No.	Int.	Class	Remark
339	6	F2	
340	4	A0	
341	7	A0	
342	4	K0	
343	1	L0	
344	8	F8	
345	4	L0	Partly sup. on 346
346	7	B9	
347	9	A2	
348	6	B5	
349	3	A2	
350	2	A0	
351	5	A0	
352	7	K0	
353	8	F5	
354	2	L5	
355	7	F8	
356	4	A0	
357	2	A0	
358	7	A0	
359	6	A0	
360	4	K0	
361	2	F8	
362	8	B8	
363	4	A0	
364	1	K5	

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339	-52° 8393	15	20.0	-52	55	8.4	✓
340	-53° 6524	15	20.2	-53	9	9.1	✓
341	-52° 8382	15	19.7	-52	39	8.0	✓
342	-52° 8408	15	20.8	-52	25	8.3	✓
343	-52° 8410	15	20.9	-52	34	9.0	✓
344	-52° 8420	15	21.2	-52	33	7.8	✓
345	-52° 8425	15	21.5	-52	20	8.3	✓
346	-52° 8429	15	21.5	-52	20	8.2	✓
347	-52° 8432	15	21.8	-52	18	7.8	✓
348	-52° 8437	15	22.0	-52	28	8.1	✓
349	-52° 8447	15	22.4	-52	41	8.4	✓
350	-52° 8445	15	22.4	-52	34	8.8	✓
351	-52° 8419	15	21.2	-52	56	8.2	✓
352	-52° 8427	15	21.5	-52	56	7.2	✓
353	-53° 6504	15	18.6	-53	16	7.4	✓
354	-53° 6516	15	19.4	-53	37	9.4	✓
355	-53° 6517	15	19.5	-53	29	7.9	✓
356	-53° 6526	15	20.3	-53	53	8.8	✓
357	-53° 6522	15	19.9	-53	36	9.3	✓
358	-54° 6506	15	17.4	-54	34	8.8	✓
359	-54° 6521	15	18.9	-54	33	8.2	✓
360	-54° 6515	15	18.1	-54	53	8.8	✓
361	-54° 6519	15	18.6	-54	59	9.3	✓
362	-55° 6572	15	19.5	-55	11	7.8	✓
363	-55° 6573	15	19.5	-55	5	8.8	✓
364	-54° 6530	15	19.7	-54	20	9.2	✓

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Tuesday, Dec. 15, 1914
B 40421 short

No	Int.	Class	Remark
365	3	A2	
366	7	A2	
367	3	A0	Partly sup. on 366
368	7	B9	
369	4	K0	
370	8	G0	
371	8	B5	
372	2	A0	
373	4	B8	
374	4	A0	
375	2	K0	
376	4	K2	
377	7	B9	Star class A sup. on preceding.
378	4	K2	
379	6	B9	
380	5	B9	
381	2	G5	
382	2	K2	
383	4	B8	
384	3	F5	
385	3	K0	
386	2	B9	
387	2	A0	Lines rather narrow
388	2	A0	Lines broad.
389	1	G5	
390	3	B9	

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365	-54° 6547	15	21.9	-54	28	9.1		
366	-53° 6544	15	22.5	-53	56	8.2		
367	-53° 6543	15	22.5	-53	51	9.0		
368	-54° 6539	15	23.0	-54	17	8.3		
369	-54° 6567	15	23.7	-54	21	8.7		
370	-55° 6428	15	41.1	-55	16	7.8		
371	-55° 6489	15	5.1	-55	36	8.0		
372	-55° 6442	15	5.41	-55	31	9.4		
373	-55° 6445	15	5.8	-55	20	8.9		
374	-55° 6451	15	6.0	-55	16	9.2		
375	-55° 6452	15	6.3	-55	10	9.2		
376	-55° 6461	15	7.1	-55	9	8.9		
377	-55° 6473	15	8.2	-55	9	8.1	-55° 6471 15 8.1 -55 11 9.2 super.	
378	-54° 6440	15	9.5	-54	43	8.8		
379	-55° 6490	15	9.9	-55	41	8.1		
380	-56° 6498	15	10.4	-56	0	8.6		
381	-54° 6448	15	10.8	-54	55	9.2		
382	-54° 6447	15	10.6	-54	44	9.2		
383	-54° 6445	15	10.5	-54	38	9.0		
384	-54° 6467	15	12.5	-54	31	9.2		
385	-54° 6471	15	12.7	-54	27	9.1		
386	-53° 6454	15	13.7	-53	38	9.4		
387	-54° 6449	15	10.9	-54	6	9.4		
388	-54° 6450	15	11.2	-54	0	9.4		
389	-54° 6434	15	11.21	-54	14	9.4		
390	-54° 6478	15	14.3	-54	33	9.1		

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Tuesday, Dec. 15, 1914
B 40421 short

No	Int.	Class	Remark
391	2	K2	
392	4	A0	
393	2	A0	Partly sup. on 392
394	2	b5	
395	3	A0	Another star class A sup. at south.
396	4	K0	
397	2	A0	
398	7	A0	
399	5	A3	
400	2	K0	
401	7	A0	
402	8	F0	
403	3	A0	
404	8	K0	
405	5	B9	
406	3	A2	
407	5	A0	
408	3	F8	
409	3	K2	
410	3	F5	
411	4	F8	
412	5	B9	
413	2	A0	
414	1	A0	
415	1	A0	
416	1	A0	

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391	−54° 6488	15	15.3	−54	87	9.2	✓
392	−54° 6492	15	15.6	−54	12	8.5	✓
393	−54° 6493	15	15.7	−54	10	9.0	✓
394	−55° 6518	15	16.5	−55	0	9.0	✓
395	−54° 6501	15	16.8	−54	33	9.0	✓
396	−55° 6557	15	17.4	−55	5	9.0	✓
397	−54° 6509	15	17.6	−54	59	9.4	✓
398	−55° 6563	15	18.2	−55	21	8.0	✓
399	−55° 6569	15	19.0	−55	45	8.0	✓
400	−56° 6760	15	18.3	−56	5	9.0	✓
401	−55° 6447	15	5.9	−55	49	8.4	✓
402	−55° 6456	15	6.5	−55	49	8.0	✓
403	−55° 6459	15	6.9	−55	46	8.9	✓
404	−55° 6469	15	7.7	−55	55	8.0	✓
405	−55° 6487	15	9.4	−55	34	8.8	✓
406	−56° 6694	15	10.5	−56	9	9.0	✓
407	−56° 6695	15	10.5	−56	30	8.6	✓
408	−55° 6508	15	11.2	−55	57	9.0	✓
409	−55° 6510	15	11.4	−55	50	9.0	✓
410	−55° 6516	15	11.9	−55	45	8.9	✓
411	−55° 6525	15	12.2	−55	36	8.7	✓
412	−55° 6521	15	12.4	−55	44	8.8	✓
413	−55° 6517	15	12.0	−55	15	9.2	✓
414	−55° 6514	15	11.5	−55	11	9.4	✓
415	−54° 6462	15	12.2	−54	57	9.6	✓
416	−54° 6470	15	12.7	−54	53	9.6	✓

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1914phae.proj.2186C

Tuesday, Dec. 15, 1914
B40421 short

No	Int.	Class	Remark
417	2	K_5	
418	3	B_9	
419	1	A_0	
420	1	A_2	
421	6	K_5	
422	1	A_0	
423	1	K_5	
424	2	A_0	
425	3	A_0	
426	6	F_0	
427	4	A_0	
428	4	F_8	
429	2	B_9	
430	1	K_2	
431	2	A_0	marked on B 23463
432	1	K_0	
433	1	A_2	
434	2	B_9	
435	2	A_0	
436	2	B_9	
437	3	A_2	
438	4	B_9	
439	5	A_5	
440	4	A_0	
441	4	K_2	
442	4	K_0	

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1914phae.proj.2186c

W17	-54°	bW72	15	12.9	-54	50	9.2
W18	-54°	bW73	15	13.3	-54	48	9.2
W19	-54°	bW69	15	12.6	-54	47	9.6
W20	-54°	bW60	15	12.0	-54	49	9.4
W21	~55°	bW49	15	6.0	-55	1	8.7
W22	~~-55~~ 340	~~bW43~~ bW18	~~15~~ 15	~~5.4~~ 6.6	~~-55~~ -54	~~1~~ 59	~~9.4~~ 9.4
W23	-55°	bW43	15	5.4	-55	1	9.4
W24	-55°	bW17	15	2.9	-55	28	9.4
W25	-55°	bW09	15	2.0	-55	41	9.4
W26	-55°	bW07	15	1.6	-55	36	8.4
W27	~~-55°~~ -56°	~~bW19~~ bb28	~~15~~ 15	~~2.9~~ 3.2	~~-55~~ -56	~~57~~ 19	~~8.7~~ 9.0
W28	-56°	bb26	15	3.1	-56	0	8.9
W29	-53°	b252	14	55.9	-53	57	9.4
W30	-53°	b229	~~15~~ 14	54.9	-53	51	9.4
W31	-53°	b266	14	56.7	-53	56	9.6
W32	-54°	b329	14	58.2	-54	31	9.4
W33	-54°	b330	14	58.3	-54	43	9.6
W34	-54°	b341	14	59.0	-54	~~42~~ 41	~~9.6~~ 9.4
W35	-54°	bW24	15	7.0	-54	20	9.2
W36	-54°	bW23	15	7.0	-54	8	9.4
W37	-56°	bb28	15	3.2	-56	19	9.0
W38	-56°	bb27	15	3.2	-56	27	8.8
W39	-56°	bb34	15	4.1	-56	24	8.8
W40	-56°	bb38	15	5.9	-56	24	9.0
W41	-56°	bb37	15	6.8	-56	33	8.9
W42	-56°	bb52	15	6.3	-56	21	9.0

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1914phae.proj.2186C

Tuesday, Dec. 15, 1914

B 40421 short

No	Int.	Class	Remark
443	5	B8	
444	2	B9	
445	2	A0	
446	4	A0	
447	7	K2	
448	5	F2	
449	7	A0	
450	1	F5	
451	3	A2	
452	5	B9	
453	2	A0	
454	1	K5	
455	1	B9	
456	2	B9	
457	2	B9	
458	1	F8	
459	5	B8	Another star sup. at south
460	5	A0	
461	2	A0	Partly sup. on 460
462	1	A0	
463	2	A0	
464	3	A2	
465	2	A0	
466	8	K0	
467	3	B9	
468	3	A2	Another star sup. on following

11:10

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1914phae.proj.2186C

443		−56°6667	15	7.6	−56	34	8.6						✓
444		−56°6669	15	8.2	−56	9	9.0						✓
445	444	−56°6685	15	9.5	−56	7	9.2						✓
446	447	−56°6703	15	11.4	−56	42	8.9						✓
447	448	−56°6712	15	12.4	−56	41	7.9						✓
448	449	−56°6732	15	14.4	−56	14	8.5						✓
449	450	−56°6735	15	14.6	−56	15	8.3						✓
450	451	−53°6536	15	15.4	−53	42	9.3						✓
451	452	−53°6545	15	16.2	−53	38	8.9						✓
452	453	−53°6550	15	16.6	−53	46	8.6						✓
453	454	−53°6549	15	16.5	−53	56	9.2						✓
454	455	−51°8546	14 15	14.5	−51	14	9.8						✓
455	456	−51°8549	14	14.8	−51	36	10.0						✓
456	457	−51°8553	14	15.3	−51	25	9.7						✓
457	458	−52°7574	14	12.9	−52	23	8.9						✓
458	459	−52°7593	14	14.1	−52	22	8.9						✓
459	460	−51°9002	15	12.3	−51	2	9.2	−51°9003	15	12.3	−51	5	9.5 Super.
460	461	−51°8995	15 15	11.9	−51	21	9.1						✓
461	462	−51°8992	14 15	11.8	−51	19	9.8						✓
462	463	−51°8990	14	11.8	−51	27	9.8						✓
463	464	−51°8993	15	11.9	−51	42	9.9						✓
464	465	−51°9024	15	13.6	−51	31	9.3						✓
465		−51°9028	15	13.9	−51	28	9.6						✓
466		−51°9032	15	14.1	−51	17	7.1						✓
467		−50°9312	15	13.3	−50	58	9.6						✓
468		−50°9350	15	15.0	−50	51	9.8	−50°9352	15	15.0	−50	52	9.5 Super.

Identif. on cards by J.C.M. Nov. 6, 1915

Identified here Nov. 19 1915 L.D.W.

Compared by G.R.B. Nov. 20, 1915

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Thursday, Dec. 17, 1914
B 37618 shot

	No	Pht.	Class	Remark
9:45	1	2	B9	
	2	1	K0	
	3	1	K5	
	4	1	A0	
	5	1	F2	
	6	1	A0	
	7	1	A2	
	8	5	F2	Partly sup. on 9
	9	8	F8	
	10	1	M2-	
	11	6	A0	
	12	3	B9	
	13	1	F0	
	14	4	B9	
	15	2	M2-	
	16	3	K0	
	17	1	A0	
	18	9	F8	
	19	7	B9	
	20	2	A2	
	21	2	A2	
	22	7	K0	
	23	1	K0	
	24	2	A0	
	25	6	B9	
	26	4	A3	

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1914phae.proj.2186C

1	-56°	6343	14	27.0	-56	44	9.2 ✓
2	-57°	6703	14	27.1	-57	6	9.4 ✓
3	-57°	6689	14	25.2	-57	27	9.6 ✓
4	-57°	6691	14	25.2	-57	32	9.5 ✓
5	-58°	5624	14	27.6	-58	12	9.6 ✓
6	-57°	6716	14	29.0	-57	58	9.6 ✓
7	-57°	6718	14	29.2	-57	51	10.0 ✓
8	-58°	5640	14	29.6	-58	37	8.8 ✓ -58° 56 4/44 sup. 8.9/7.4
9	-58°	5644	14	29.7	-58	36	7.4 ✓
10	-58°	5651	14	30.3	-58	35	10.2 ✓
11	-59°	5676	14	30.4	-59	2	8.3 ✓
12	-58°	5653	14	30.6	-58	53	9.0 ✓
13	-58°	5657	14	30.9	-58	46	10.0 ✓
14	-58°	5660	14	31.2	-58	47	8.7 ✓
15	-58°	5664	14	31.5	-58	25	9.8 ✓
16	-58°	5665	14	31.5	-58	15	9.5 ✓
17	-57°	6740	14	32.3	-57	54	9.6 ✓
18	-58°	5672	14	32.6	-58	5	7.2 ✓
19	-57°	6744	14	32.8	-57	49	7.6 ✓
20	-57°	6751	14	33.2	-57	58	9.6 ✓
21	-57°	6757	14	33.7	-57	46	9.4 ✓
22	-57°	6758	14	33.9	-57	44	8.2 ✓
23	-58°	5682	14	33.8	-58	7	9.7 ✓
24	-58°	5685	14	34.4	-58	8	9.5 ✓
25	-58°	5686	14	34.5	-58	16	8.0 ✓
26	-57°	6766	14	34.9	-57	56	9.2 ✓

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1914phae.proj.2186C

Thursday, Dec. 17, 1914
B 37618 short

No	Int.	Class	Remark
27	3	K0	
28	9	K0	
29	4	B9	
30	1	F0	
31	4	F2	
32	5	A2	
33	3	B8	
34	3	A0	
35	4	K0	
36	2	B9	
37	2	A0	
38	3	B8	Another star sup. at south
39	1	B9	
40	3	K2	
41	3	G0	
42	6	A2	
43	1	B9	
44	2	B9	
45	4	A0	
46	3	K2	
47	1	G5	
48	2	K0	
49	2	B9	
50	2	B8	
51	2	A5	
52	6	K0	

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1914phae.proj.2186C

27	-57°	6770	14	35.3	-57	58	9.2 ✓
28	-57°	6772	14	35.6	-57	56	7.3 ✓
29	-58°	5696	14	35.5	-58	22	8.6 ✓
30	-58°	5699	14	35.8	-58	26	9.4 ✓
31	-58°	5667	14	32.1	-58	45	8.7 ✓
32	-58°	5668	14	32.2	-58	35	8.7 ✓
33	-58°	5673	14	32.7	-58	31	9.0 ✓
34	-58°	5677	14	33.4	-58	32	9.0 ✓
35	-58°	5676	14	33.4	-58	56	9.2 ✓
36	-58°	5680	14	33.6	-58	48	9.6 ✓
37	-58°	5683	14	33.8	-58	53	9.0 ✓
38	-58°	5692	14	35.0	-58	31	8.9 ✓ -58° 5691 ruf. 9.7
39	-58°	5697	14	35.6	-58	58	9.8 ✓
40	-59°	5705	14	36.1	-59	2	8.9 ✓
41	-59°	5709	14	37.1	-59	15	8.9 ✓
42	-59°	5710	14	37.1	-59	30	8.1 ✓
43	-59°	5717	14	38.9	-59	28	8.8 ✓
44	-59°	5719	14	39.0	-59	16	8.8 ✓
45	-59°	5716	14	38.8	-59	0	8.8 ✓
46	-58°	5709	14	38.2	-58	38	9.3 ✓
47	-58°	5713	14	38.7	-58	40	9.6 ✓
48	-58°	5715	14	38.8	-58	40	9.6 ✓
49	-58°	5710	14	38.3	-58	20	9.4 ✓
50	-58°	5702	14	36.5	-58	27	10.0 ✓
51	-58°	5703	14	36.6	-58	44	9.2 ✓
52	-58°	5714	14	38.8	-58	3	8.7 ✓

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1914phae.proj.2186C

Thursday, Dec. 17, 1914
B 37618 short

No	Fut.	Class	Remark
53	3	K0	
54	8	F8	
55	3	F0	
56	1	G5	
57	2	G5	
58	1	K2	
59	2	Ma	
60	4	G5	
61	5	A0	
62	7	G0	
63	9	G5	
64	8	Comp. Br.= G5, Fl.= A3	
65	4	G5	Star class a sup. s. f.
66	4	B3	
67	3	G5	
68	2	B9	
69	5	K2	
70	4	B8	
71	4	B8	
72	4	F8	
73	3	A0	
74	2	A0	
75	1	K0	
76	3	K2	
77	2	B	Almost cont. Prob. B0 or O5
78	1	A3	

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53	-58°	5718	14	39.6	-58	8	9.0 ✓
54	-57°	6792	14	39.7	-57	36	7.3 ✓
55	-57°	6794	14	40.0	-57	40	9.2 ✓
56	-57°	6797	14	41.1	-57	58	10.0 ✓
57	-58°	5732	14	41.9	-58	6	9.4 ✓
58	-57°	6801	14	41.7	-57	38	9.8 ✓
59	-57°	6809	14	43.0	-57	40	9.8 ✓
60	-57°	6816	14	43.9	-57	58	9.4 ✓
61	-57°	6817	14	44.0	-57	49	9.0 ✓
62	-58°	5724	14	40.1	-58	36	8.6 ✓
63	-58°	5726	14	40.8	-58	27	9.3 ✓
64	-58°	5719	14	39.8	-58	53	8.5 ✓ -58° 5721 sup. 9.0
65	-58°	5722	14	40.0	-58	55	8.9 ✓ -59° 5723 sup. 9.2
66	-58°	5725	14	40.6	-58	48	8.8 ✓
67	-59°	5730	14	40.8	-59	4	8.9 ✓
68	-59°	5737	14	41.4	-59	9	8.9 ✓
69	-58°	5731	14	41.9	-58	59	8.9 ✓
70	-59°	5724	14	40.0	-59	11	8.5 ✓
71	-59°	5721	14	39.7	-59	23	8.5 ✓
72	-59°	5722	14	39.8	-59	33	8.7 ✓
73	-59°	5725	14	40.2	-59	54	9.0 ✓
74	-59°	5729	14	40.8	-59	43	9.0 ✓
75	-59°	5732	14	41.0	-59	49	9.7 ✓
76	-59°	5733	14	41.1	-59	41	9.2 ✓
77	-59°	5734	14	41.2	-59	46	9.6 ✓ -59° 5735/36 sup. 10.4/10.3
78	-59°	5738	14	41.7	-59	50	9.4 ✓

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1914phae.proj.2186C

Thursday, Dec. 17, 1914
B 3761 8 short

No	Int.	Class	Remark
79	5	B5	
80	7	A0	
81	6	F5	
82	2	A2	Lines broad
83	6	F8	
84	6	F0	
85	8	A0	
86	6	A0	
87	4	K0	
88	3	A3	
89	1	A5	
90	10+	K	
91	6	F2	
92	2	K0	
93	4	K0	
94	2	by Another star sup.?	
95	6	by5	
96	4	A0	
97	5	B9	
98	1	K5	
99	2	A0	
100	8	F8	
101	3	B3	
102	1	A2	
103	3	by5	
104	3	A0	

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1914phae.proj.2186c

79	-59°	5739	14	42.1	-59	59	8.9 ✓
80	-59°	5740	14	42.4	-59	49	8.1 ✓
81	-59°	5741	14	43.0	-59	42	8.7 ✓
82	-59°	5745	14	44.1	-59	50	9.4 ✓
83	-59°	5746	14	44.2	-59	39	8.7 ✓
84	-59°	5742	14	43.3	-59	15	8.6 ✓
85	-59°	5744	14	43.6	-59	12	8.3 ✓
86	-59°	5749	14	45.0	-59	29	8.5 ✓
87	-60°	5560	14	45.6	-60	0	8.9 ✓
88	-59°	5751	14	45.6	-59	51	8.9 ✓
89	-59°	5752	14	45.9	-59	45	9.4 ✓
90	-59°	5753	14	45.9	-59	36	7.3 ✓
91	-59°	5758	14	46.8	-59	39	8.7 ✓
92	-59°	5759	14	47.3	-59	51	9.4 ✓
93	-60°	5573	14	48.1	-60	20	9.2 ✓
94	-60°	5580	14	49.1	-60	6	9.0 ✓ -60° 5581 sup. 9.8
95	-60°	5583	14	49.5	-60	10	8.7 ✓
96	-60°	5590	14	51.6	-60	17	8.9 ✓
97	-59°	5774	14	51.1	-59	49	9.1 ✓
98	-59°	5761	14	48.5	-59	27	9.7 ✓
99	-59°	5768	14	50.2	-59	29	9.4 ✓
100	-59°	5773	14	51.0	-59	18	7.9 ✓
101	-59°	5775	14	51.4	-59	24	8.9 ✓
102	-59°	5776	14	51.5	-59	20	9.4 ✓
103	-59°	5778	14	51.9	-59	8	8.9 ✓
104	-58°	5789	14	52.7	-58	0	9.2 ✓

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1914phae.proj.2186C

Thursday, Dec. 17, 1914
B 37618 short

	No	Int.	Class	Remark
v	105	2	F0	
v	106	7	B9	
v	107	1	F5	
v	108	1	K2	
v	109	3	F2	
v	110	2	K0	
v	111	4	A0	
v	112	1	K5	
v	113	4	A0	
v	114	2	A2	
v	115	2	K5	
v	116	4	B9	
v	117	1	K2	
v	118	1	A2	
v	119	3	B9	Partly sup. on 120
v	120	3	B9	" " " 119
v	121	7	B5	
v	122	5	B8	
v	123	4	B9	
v	124	3	Mb	
v	125	5	B8	
v	126	4	Ma	
v	127	1	K0	
v	128	1	K5	
v	129	1	A0	Another star sup. at north
v	130	1	A0	

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1932phae.proj.21866

105	-58°	5740	14	44.3	-58	32	9.2 ✓
106	-58°	5742	14	44.7	-58	24	8.5 ✓
107	-57°	6818	14	44.2	-57	54	9.4 ✓
108	-57°	6822	14	44.4	-57	42	9.8 ✓
109	-57°	6826	14	45.0	-57	57	9.2 ✓
110	-58°	5748	14	45.3	-58	3	9.2 ✓
111	-57°	6832	14	45.6	-57	44	9.0 ✓
112	-57°	6837	14	46.7	-57	56	9.7 ✓
113	-58°	5756	14	46.1	-58	20	8.8 ✓
114	-58°	5761	14	47.1	-58	25	9.0 ✓
115	-58°	5764	14	47.8	-58	50	9.4 ✓
116	-58°	5767	14	48.0	-58	42	8.8 ✓
117	-58°	5772	14	49.7	-58	36	9.5 ✓
118	-58°	5776	14	50.4	-58	37	9.0 ✓
119	-58°	5777	14	50.6	-58	26	8.6 ✓ -58° 5778 sup. 8.9
120	-58°	5778	14	50.6	-58	26	8.9 ✓ -58° 5777 sup. 8.6
121	-57°	6846	14	47.6	-57	41	8.1 ✓
122	-57°	6850	14	48.6	-57	15	8.7 ✓
123	-57°	6854	14	49.0	-57	24	9.0 ✓
124	-57°	6856	14	49.3	-57	21	9.0 ✓
125	-57°	6866	14	50.5	-57	49	8.4 ✓
126	-57°	6871	14	50.8	-57	48	8.8 ✓
127	-58°	5765	14	48.0	-58	3	9.9 ✓
128	-57°	6858	14	49.3	-57	59	10.1 ✓
129	-58°	5771	14	49.6	-58	4	9.4 ✓ -57° 6859 sup. 9.8
130	-57°	6862	14	49.9	-57	59	9.6 ✓

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1914phae.proj.2186C

Thursday, Dec. 17, 1914
B 37618 short

	No	Pht.	Class	Remark
✓	131	2	K5	
✓	132	2	A0	
✓	133	2	B8	
✓	134	3	A0	
✓	135	3	M2	
✓	136	7	A2	
✓	137	9	B8	
✓	138	1	A0	
✓	139	2	F0	
✓	140	3	A0	
✓	141	6	B9	
✓	142	7	K0	
✓	143	3	A	Partly sup. on 142. Another star sup. at south
✓	144	2	A0	
✓	145	3	A0	
✓	146	2	A0	
✓	147	1	K2	
✓	148	7	F5	
✓	149	8	K0	
✓	150	7	K0	
✓	151	3	K0	
✓	152	5	B9	
✓	153	4	B9	
✓	154	1	F5	
✓	155	8	B8	
✓	156	2	F2	

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1914phae.proj.21866

131	−57°	6879	14	52.1	−57	44	9.4 ✓
132	−57°	6878	14	52.9	−57	39	9.6 ✓ −57°6877 sup. on preced.
133	−57°	6881	14	52.5	−57	53	9.2 ✓
134	−57°	6882	14	52.6	−57	56	9.0 ✓
135	−57°	6890	14	53.6	−57	44	9.4 ✓
136	−57°	6887	14	53.5	−57	23	8.3 ✓
137	−57°	6900	14	55.0	−57	12	7.6 ✓
138	−57°	6901	14	55.3	−57	9	9.6 ✓
139	−57°	6902	14	55.4	−57	11	9.4 ✓
140	−57°	6911	14	57.3	−57	6	9.2 ✓
141	−56°	6579	14	57.4	−56	55	8.2 ✓
142	−56°	6582	14	57.8	−56	57	8.1 ✓
143	−57°	6913	14	57.8	−57	2	9.4 ✓ −57°6914 sup. 9.6
144	−57°	6918	14	58.6	−57	29	9.4 ✓
145	−57°	6919	14	59.2	−57	7	9.4 ✓
146	−57°	6592	14	59.2	−56	57	9.4 ✓
147	−57°	6920	14	59.9	−57	4	9.6 ✓
148	−56°	6594	14	59.8	−56	53	8.6 ✓
149	−56°	6596	14	59.9	−56	35	8.6 ✓
150	−56°	6604	15	1.0	−56	39	8.5 ✓
151	−56°	6602	15	0.8	−56	57	9.2 ✓
152	−56°	6611	15	1.8	−56	0	8.6 ✓
153	−57°	6922	15	0.6	−57	26	8.8 ✓
154	−57°	6924	15	1.0	−57	25	9.6 ✓
155	−57°	6930	15	1.8	−57	26	7.6 ✓
156	−57°	6932	15	1.9	−57	59	9.4 ✓

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1914phae.proj.2186C

Thursday, Dec. 17, 1914
B3761 8 short

No	Int.	Class.	Remark
157	2	A3	
158	4	A0	
159	4	B8	
160	5	B5	
161	1	F8	
162	4	A0	
163	4	A0	
164	3	A5	
165	2	K2	
166	7	B8	
167	3	B9	
168	1	F5	Partly sup. on 167
169	4	A0	
170	1	K0	
171	1	A0	
172	2	A5	
173	2	F2	
174	3	F0	
175	2	A2	
176	1	A2	
177	5	B9	Partly sup. on 178
178	5	B9	" " " 177
179	2	F2	
180	2	F5	Star class A sup. n.p.
181	1	A5	
182	3	B9	

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1914phae.proj.21866

157	-57°	6933	15	2.0	-57	54	9.6 ✓
158	-57°	6937	15	2.8	-57	54	9.2 ✓
159	-57°	6943	15	3.3	-57	48	8.7 ✓
160	-57°	6957	15	5.0	-57	53	8.8 ✓
161	-57°	6954	15	4.6	-57	40	9.6 ✓
162	-57°	6955	15	5.0	-57	33	9.4 ✓ -57°6956 sup 9.6
163	-57°	6958	15	5.3	-57	21	9.0 ✓
164	-57°	6961	15	5.8	-57	21	9.2 ✓
165	-57°	6962	15	5.9	-57	15	9.4 ✓
166	-57°	6960	15	5.6	-57	42	8.1 ✓
167	-57°	6964	15	6.0	-57	42	9.0 ✓
168	-57°	6965	15	6.0	-57	40	9.4 ✓ -57°6964 sup. 9.0
169	-57°	6973	15	6.5	-57	35	8.6 ✓
170	-58°	5783	14	52.0	-58	28	9.4 ✓
171	-58°	5792	14	53.6	-58	12	9.2 ✓
172	-57°	6895	14	54.2	-57	58	9.4 ✓
173	-58°	5798	14	55.1	-58	5	9.2 ✓
174	-58°	5797	14	54.8	-58	43	9.2
175	-58°	5806	14	56.4	-58	31	9.0 ✓
176	-58°	5809	14	57.5	-58	29	9.4 ✓
177	-58°	5820	14	58.6	-58	13	8.3 ✓ -58°5821 sup. 8.2
178	-58°	5821	14	58.7	-58	13	8.2 ✓ -58°5820 sup. 8.3
179	-58°	5829	14	59.5	-58	20	9.2 ✓
180	-58°	5826	14	59.3	-58	8	9.0 ✓ -58°5824 sup. 9.4
181	-58°	5836	14 5	1.3	-58	16	9.4 ✓
182	-58°	5838	15	1.5	-58	24	8.9 ✓

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1914phae.proj.2186C

Thursday, Dec. 17, 1914

B 7618 short

	No	Mt.	Class	Remark
✓	1832		Bg	
✓	1848		K0	
✓	1856		F8	
✓	1867		F8	
✓	1872		A0	Lines very broad
✓	1882		A0	
✓	1893		K2	
✓	1902		F0	
✓	1912		A	Lines indistinct
✓	1921		K0	
✓	1931		K0	
✓	1941		A	
✓	1957		B8	
✓	1963		B8	
✓	1975		G5	
✓	1982		K0	
✓	1994		A2	
✓	2007		B8	
✓	2015		A0	Lines narrow
✓	2026		B8	
✓	2031		K0	Another star sup. or preced. Prob. class A.
10:25	✓	2043	Bg	
10:32	✓	2055	Bg	Another star sup. at south
✓	2064		G0	
✓	2072		A0	
✓	2084		B8	

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1914phae.proj.21866

183	-58°	5833	15	0.5	-58	36	9.0 ✓
184	-58°	5825	14	59.2	-58	39	8.2 ✓
185	-58°	5815	14	58.1	-58	54	8.8 ✓
186	-59°	5808	14	56.7	-59	4	8.6 ✓
187	-58°	5803	14	56.0	-58	58	9.4 ✓
188	-59°	~~5798~~ 5807	14	~~55.0~~ 56.6	-59	~~18~~ 19	~~8.8~~ 9.0 ✓
189	-59°	5798	14	55.0	-59	18	8.8 ✓
190	-59°	5793	14	54.4	-59	31	9.2 ✓
191	-59°	5789	14	54.0	-59	19	9.2 ✓
192	-59°	5782	14	52.6	-59	37	9.4 ✓
193	-60°	5603	14	53.4	-60	6	9.5 ✓
194	-60°	5605	14	53.8	-60	9	9.4 ✓
195	-60°	5607	14	54.1	-60	20	8.2 ✓
196	-59°	5795	14	54.8	-59	52	8.9 ✓
197	-59°	5801	14	55.4	-59	58	8.7 ✓
198	-59°	5800	14	55.3	-59	51	9.2 ✓
199	-60°	5621	14	55.4	-60	27	8.9 ✓
200	-60°	5620	14	55.1	-60	15	8.2 ✓
201	-60°	5628	14	56.1	-60	32	8.8 ✓
202	-60°	5634	14	57.6	-60	17	8.4 ✓
203	-59°	5811	14	57.2	-59	50	9.4 ✓ -59° 5810 sup. 9.8
204	-59°	5812	14	57.3	-59	41	9.0 ✓
205	-59°	5821	14	58.4	-59	29	8.6 ✓ -59° 5822 sup. 9.2
206	-59°	5823	14	58.5	-59	28	8.7 ✓
207	-59°	5820	14	58.4	-59	19	9.4 ✓
208	-59°	5829	14	59.6	-59	25	8.6 ✓

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1914phae.proj.2186C

Thursday, Dec. 17, 1914
B 37618 short

	No	Ent.	Class	Remark
✓	209	1	K5	
✓	210	6	A3	
✓	211	2	K2	Partly sup. on 212
✓	212	4	B9	
✓	213	6	G5	
✓	214	3	A0	
✓	215	8	F8	
✓	216	3	A5	
✓	217	5	A0	
✓	218	5	K2	
✓	219	4	F0	
✓	220	7	G5	Partly sup. on 221
✓	221	7	K5	
✓	222	1	K	Partly sup. on 220
✓	223	3	G5	
✓	224	3	G0	
✓	225	6	A0	Partly sup. on 226
✓	226	4	B9	
✓	227	4	F8	
✓	228	3	F5	Close double. Southern star prob. G5
✓	229	2	A0	
✓	230	2	A5	
✓	231	2	A0	
✓	232	2	B9	
✓	233	3	A0	
10:40	✓	234	2	G0

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1914phae.proj.21866

209	−59°	5822	15	0.2	−59	28	9.5 ✓
210	−59°	5836	15	0.9	−59	~~14~~ 37	~~9.4~~ 8.3 ✓
211	−59°	5839	15	1.1	−59	46	9.4 ✓ −59° 5841 avg. 9.2
212	−59°	5841	15	1.1	−59	44	9.2 ✓
213	−59°	5851	15	2.8	−59	37	8.6 ✓
214	−59°	5853	15	3.1	−59	37	8.9 ✓
215	−59°	5852	15	2.8	−59	~~37~~ 55	~~8.6~~ 8.4 ✓
216	−60°	5673	15	2.6	−60	3	8.9 ✓
217	−60°	5681	15	3.9	−60	1	8.6 ✓
218	−59°	5871	15	5.8	−59	46	8.8 ✓
219	−59°	5869	15	5.2	−59	32	8.7 ✓
220	−59°	5866	15	4.8	−59	21	8.6 ✓ −59° 5865 avg. 8.6
221	−59°	5865	15	4.6	−59	16	8.6 ✓
222	−59°	5867	15	4.8	−59	20	9.4 ✓ −59° 5866 avg. 8.6
223	−59°	5855	15	3.1	−59	2	9.1 ✓
224	−59°	5850	15	2.4	−59	3	8.9 ✓
225	−59°	5847	15	1.9	−59	17	8.6 ✓ −59° 5846 avg. 8.6
226	−59°	5846	15	1.9	−59	13	8.6 ✓
227	−58°	5841	15	1.8	−58	57	8.6 ✓
228	−58°	5840	15	1.5	−58	55	9.2 ✓ −58° 5839 avg. 9.2
229	−58°	5835	15	1.3	−58	56	9.4 ✓
230	−58°	5832	15	0.1	−58	47	8.8 ✓
231	−59°	5836	15	0.7	−59	14	9.4 ✓
232	−58°	5842	15	1.9	−58	41	9.4 ✓
233	−58°	5851	15	3.4	−58	22	8.9 ✓
234	−58°	5853	15	3.7	−58	44	9.0 ✓

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1914phae.proj.2186C

Friday, Dec. 18, 1914

B 37618 short

		No	Pht.	Class	Remark
10:25	✓	235	3	K0	
	✓	236	1	A5	Partly sup. on 235
	✓	237	2	F2	
	✓	238	1	A0	
	✓	239	4	F0	
	✓	240	6	B0	
	✓	241	5	A2	
	✓	242	4	A0	
	✓	243	3	K0	Another star sup. at south prob. class A
	✓	244	1	F8	" " " on preced. side
	✓	245	1	K0	
	✓	246	3	A2	
	✓	247	5	K2	
	✓	248	1	K0	Partly sup. on 247
	✓	249	4	A2	
	✓	250	4	B9	
	✓	251	3	B9	
	✓	252	1	K2	
	✓	253	1	K	Another star sup.?
	✓	254	2	A0	
	✓	255	3	K0	
	✓	256	3	B8	
	✓	257	2	K2	
	✓	258	7	A2	
	✓	259	2	A0	
	✓	260	6	F0	

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1914phae.proj.21866

235	-58°	5856	15	4.4	-58	47	9.2 ✓
236	-58°	5857	15	4.6	-58	51	9.6 ✓ -58° 5856 sup. 9.2
237	-59°	5854	15	3.1	-59	19	9.2 ✓
238	-59°	5844	15	1.8	-59	32	9.4 ✓
239	-58°	5861	15	5.4	-58	28	9.0 ✓
240	-58°	5866	15	5.6	-58	36	8.1 ✓
241	-58°	5870	15	6.0	-58	45	8.4 ✓
242	-58°	5862	15	5.5	-58	16	8.8 ✓
243	-58°	5858	15	4.6	-58	3	9.0 ✓ -58° 5859 sup. 9.2
244	-58°	5855	15	4.3	-58	9	9.0 ✓ -58° 5854 sup. 9.4
245	-58°	5845	15	2.7	-58	11	9.6 ✓
246	-57°	6978	15	7.4	-57	52	9.2 ✓
247	-57°	6980	15	7.6	-57	54	8.7 ✓
248	-57°	6982	15	7.7	-57	59	9.6 ✓ -57° 6980 sup. 8.7
249	-58°	5878	15	8.2	-58	12	8.6 ✓
250	-58°	5880	15	8.6	-58	14	8.6 ✓
251	-58°	5874	15	7.7	-58	35	9.1 ✓
252	-58°	5877	15	8.1	-58	46	9.7 ✓
253	-58°	5879	15	8.4	-58	58	9.6 ✓
254	-59°	5898	15	8.9	-59	3	9.2 ✓
255	-58°	5881	15	8.7	-58	57	8.9 ✓
256	-59°	5905	15	9.6	-59	3	8.9 ✓
257	-59°	5893	15	8.6	-59	12	9.4 ✓
258	-59°	5897	15	8.8	-59	22	8.4 ✓
259	-59°	5885	15	7.9	-59	16	9.2 ✓
260	-59°	5879 (81)	15	7.2	-59	~~82~~ (20)	~~9.9~~ (8.4) ✓

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1914phae.proj.2186C

Friday, Dec. 18, 1914
B 37618 short

No	Mt.	Class	Remark
v 261	2	Ko	
v 262	1	K2	
v 263	1	K5	
v 264	6	A2	
✓ 265	6	B9	
✓ 266	7	B8	
✓ 267	2	Ao	Lines broad. Two stars?
v 268	9	B9	
v 269	4	B8	
✓ 270	3	F2	
v 271	1	Ao	
v 272	2	Ko	
✓ 273	2	A	Another star sup. on following
v 274	2	Ko	
v 275	3	Ao	
v 276	2	B8	
v 277	2	B9	
v 278	1	Ao	
✓ 279	8	B8	Another star sup. on preced. Maybe same class
v 280	5	B9	
v 281	4	A2	
✓ 282	1	K5	
✓ 283	1	Ao	
✓ 284	4	B9	
✓ 285	3	Ao	Another star sup. at south
✓ 286	7	B9	

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1914phae.proj.2186c

261	-59°	5876	15	6.5	-59	11	9.2 ✓
262	-59°	5873	15	6.2	-59	18	9.8 ✓
263	-59°	5879	15	7.1	-59	32	9.9 ✓
264	-59°	5882	15	7.5	-59	49	8.6 ✓
265	-59°	5889	15	8.2	-59	54	8.2 ✓
266	-59°	5887	15	8.1	-59	38	7.8 ✓
267	-59°	5896	15	8.8	-59	31	9.4 ✓ -59° 5895 sup. 9.7
268	-59°	5900	15	9.2	-59	40	7.7 ✓
269	-59°	5907	15	9.9	-59	24	8.6 ✓
270	-59°	5912	15	10.4	-59	17	8.8 ✓
271	-56°	6365	14	30.5	-56	29	9.5 ✓
272	-56°	6371	14	31.7	-56	31	9.4 ✓
273	-56°	6372	14	31.7	-56	38	9.4 ✓ -56° 6374 sup. 9.8
274	-56°	6385	14	33.3	-56	49	9.4 ✓
275	-57°	6747	14	32.9	-57	5	9.4 ✓
276	-57°	6746	14	32.9	-57	25	9.4 ✓
277	-57°	6742	14	32.4	-57	36	9.4 ✓
278	-57°	6737	14	31.8	-57	31	9.5 ✓
279	-57°	6756	14	33.7	-57	33	7.3 ✓ -57° 6754 sup. 9.5
280	-57°	6759	14	33.9	-57	21	8.4 ✓
281	-57°	6760	14	34.0	-57	8	8.8 ✓
282	-56°	6395	14	34.1	-56	57	9.6 ✓
283	-57°	6765	14	34.9	-57	9	9.5 ✓
284	-56°	6405	14	35.3	-56	52	9.4 ✓
285	-57°	6773	14	35.7	-57	4	9.4 ✓ -57° 6774 sup. 9.6
286	-56°	6408	14	35.6	-56	56	8.2 ✓

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1914phae.proj.2186C

Friday, Dec. 18, 1914
B 3761 8 short

No	Int.	Class	Remark
287	3	A0	
288	7	K5	
289	2	K5	
290	1	A0	
291	2	A2	
292	7	A2	
293	1	K2	
294	7	B8	
295	1	K0	
296	1	K5	
297	5	A2	
298	2	A2	
299	2	A3	
300	7	F5	
301	8	A2	Lines narrow
302	6	A2	
303	1	K5	
304	3	K0	
305	3	A0	
306	3	K2	
307	4	F8	
308	6	K5	
309	6	K2	
310	7	F0	
311	6	B5	
312	2	A2	

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1914phae.proj.2186C

287	-57°	6775	14	35.8	-57	2	9.2 ✓
288	-57°	6776	14	36.0	-57	0	7.8 ✓
289	-57°	6781	14	37.1	-57	4	9.4 ✓
290	-56°	6419	14	37.1	-56	57	9.5 ✓
291	-57°	6781	14	37.4	-57	8 4	9.4 2 ✓
292	-57°	6785	14	38.0	-57	9	7.6 ✓
293	-57°	6779	14	36.5	-57	46	9.6 ✓
294	-56°	6423	14	37.5	-56	42	7.6 ✓
295	-56°	6430	14	38.4	-56	37	9.6 ✓
296	-56°	6437	14	39.7	-56	~~50~~ 28	~~9.5~~ 10.2 ✓
297	-56°	6446	14	40.3	-56	26	9.0 ✓
298	-56°	6442	14	40.0	-56	39	9.5 ✓
299	-56°	6436	14	39.7	-56	50	9.5 ✓
300	-56°	6445	14	40.2	-56	55	8.2 ✓
301	-56°	6449	14	40.6	-56	49	7.6 ✓
302	-56°	6452	14	41.3	-56	38	8.4 ✓
303	-56°	6458	14	41.7	-56	22	9.7 ✓
304	-56°	6460	14	42.1	-56	24	9.4 ✓
305	-56°	6462	14	42.4	-56	26	9.4 ✓
306	-56°	6464	14	42.7	-56	37	9.4 ✓
307	-56°	6463	14	42.5	-56	19	9.2 ✓
308	-56°	6465	14	42.9	-56	25	8.7 ✓
309	-56°	6473	14	44.1	-56	22	8.5 ✓
310	-56°	6479	14	45.1	-56	32	8.3 ✓
311	-56°	6466	14	43.2	-56	57	8.5 ✓
312	-56°	6472	14	44.0	-56	56	9.2 ✓

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1914phae.proj.2186C

Friday, Dec. 18, 1914
B 37618 short

No	Mt.	Class	Remark
✓ 313	2	A	Another star sup. at north
✓ 314	1	A0	
✓ 315	1	A0	
✓ 316	1	A0	Another star sup. on following Prot. class K.
✓ 317	1	A2	
✓ 318	3	K0	
✓ 319	1	K	Another star sup. at south
✓ 320	1	A0	
✓ 321	5	F2	
✓ 322	1	K0	
✓ 323	2	F8	
✓ 324	4	K0	
✓ 325	6	A0	
✓ 326	1	K2	
✓ 327	2	B9	lines narrow
✓ 328	1	K5	
✓ 329	5	A3	
✓ 330	4	F0	
✓ 331	4	F2	
✓ 332	5	G5	
✓ 333	4	F2	
✓ 334	6	A2	
✓ 335	1	A	(The southern pair stars) (marked on B 19363)
✓ 336	1	A2	
✓ 337	2	A0	
✓ 338	1	A0	

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313	-57°	6813	14	43.7	-57	20	9.4 ✓	-57° 6812 sup. 9.4
314	-56°	6459	14	42.0	-56	56	9.6 ✓	
315	-57°	6805	14	42.5	-57	6	9.6 ✓	
316	-57°	6819	14	44.3	-57	25	9.4 ✓	-57° 6821 sup. 9.8
317	-57°	6831	14	45.6	-57	17	9.6 ✓	
318	-57°	6835	14	46.5	-57	27	9.6 ✓	
319	-57°	6842	14	47.2	-57	28	9.7 ✓	-57° 6843 sup. 10.0
320	-57°	6839	14	47.0	-57	5	9.7 ✓	
321	-56°	6492	14	46.7	-56	26	9.0 ✓	
322	-56°	6494	14	47.3	-56	20	9.6 ✓	
323	-56°	6501	14	47.8	-56	19	9.4 ✓	
324	-56°	6508	14	48.3	-56	27	9.4 ✓	
325	-56°	6512	14	48.8	-56	29	9.0 ✓	
326	-56°	6509	14	48.7	-56	17	9.8 ✓	
327	-56°	6514	14	49.0	-56	4	9.4 ✓	
328	-56°	6518	14	49.8	-56	4	9.8 ✓	
329	-56°	6521	14	50.3	-56	5	9.0 ✓	
330	-55°	6277	14	50.4	-55	52	9.4 ✓	
331	-56°	6534	14	51.3	-56	26	9.0 ✓	
332	-56°	6528	14	50.9	-56	38	8.5 ✓	
333	-56°	6533	14	50.5	-56	53	8.5 ✓	
334	-56°	6532	14	50.3	-56	51	8.5 ✓	
335	-56°	6516	14	49.4	-56	58	9.7 ✓	-56° 6515 sup. 10.0
336	-56°	6511	14	48.7	-56	53	9.6 ✓	
337	-57°	6874	14	51.3	-57	5	9.4 ✓	
338	-57°	6868	14	50.6	-57	19	9.6 ✓	

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B 3761 8 short

No	Mt.	Class	Remark
✓ 339	4	A5	
✓ 340	2	A0	
✓ 341	5	G5	
✓ 342	1	A2	
✓ 343	6	B9	
✓ 344	2	B9	
✓ 345	8	B5	
✓ 346	2	B9	
✓ 347	1	K0	
✓ 348	2	A0	
✓ 349	3	K2	Partly sup. on 350
✓ 350	3	F8	
✓ 351	1	K5	
✓ 352	4	F5	
✓ 353	3	A0	
✓ 354	2	G0	
✓ 355	3	A0	
✓ 356	2	K2	Partly sup. on 355
✓ 357	3	A0	
✓ 358	3	K5	
✓ 359	2	B9	
✓ 360	3	G0	
✓ 361	2	A0	Another star sup. at north & at south See (B 19363)
✓ 362	2	A0	
✓ 363	3	A0	
✓ 364	2	A0	

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339	-56°	6548	14	53.3	-56	42	8.8 ✓
340	-56°	6551	14	53.7	-56	27	9.2 ✓
341	-56°	6545	14	53.0	-56	8	8.4 ✓
342	-56°	6549	14	53.3	-56	10	9.4 ✓
343	-56°	6553	14	53.9	-56	16	8.4 ✓
344	-56°	6565	14	54.9	-56	30	9.2 ✓
345	-56°	6567	14	55.0	-56	25	7.4 ✓
346	-56°	6552	14	53.8	-56	40	9.4 ✓
347	-56°	6554	14	54.1	-56	52	9.6 ✓
348	-56°	6572	14	56.3	-56	20	9.4 ✓
349	-56°	6576	14	57.2	-56	20	9.4 -56° 6578 sup. 9.4
350	-56°	6578	14	57.3	-56	17	9.4 ✓
351	-56°	6577	14	57.2	-56	39	9.8 ✓
352	-56°	6584	14	58.1	-56	27	9.2 ✓
353	-56°	6583	14	57.9	-56	17	9.4 ✓
354	-56°	6591	14	59.1	-56	38	9.4 ✓
355	-55°	6376	14	59.1	-55	57	9.4 ✓
356	-55°	6377	14	59.2	-55	51	9.7 ✓ -55° 6376 sup. 9.4
357	-55°	6383	14	59.5	-55	50	9.4 ✓
358	-55°	6387	14	59.8	-55	47	9.2 ✓
359	-55°	6091	14	30.0	-55	16	9.2 ✓
360	-55°	6104	14	32.4	-55	40	9.2 ✓
361	-55°	6117	14	32.8	-55	34	9.4 ✓ -55 6116 6119 sup. 10.0 S. 9.8 N.
362	-55°	6127	14	33.7	-55	38	9.2 ✓
363	-55°	6126	14	33.6	-55	23	8.8 ✓
364	-55°	6120	14	33.2	-55	5	9.2 ✓

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B 37618 short

No	Mst.	Class	Remark
✓ 365	5	G_0	
✓ 366	2	K_2	
✓ 367	1	A_0	
✓ 368	7	A_0	
✓ 369	3	B_8	
✓ 370	2	B_9	
✓ 371	6	B_8	
✓ 372	6	B_9	
✓ 373	3	A_0	
✓ 374	2	F_8	
✓ 375	1	G_5	Another star sup. at south
✓ 376	2	A_2	
✓ 377	6	A_0	Lines narrow
✓ 378	5	A_0	
✓ 379	4	A_2	Lines narrow
✓ 380	4	F_8	
✓ 381	3	F_5	
✓ 382	7	A_0	
✓ 383	2	A_2	
✓ 384	3	F_8	Star class A sup. on following
✓ 385	4	F_8	Partly sup. on 386
✓ 386	6	F_8	
✓ 387	5	A_0	
✓ 388	9	K_0	Bright line appears to be H δ. Star prob. class A sup. preced.
✓ 389	3	B_0	Almost cont.
✓ 390	4	A_2	

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1914phae.proj.2186C

365	-55°	6138	14	35.2	-55	16	8.4 ✓
366	-55°	6141	14	36.4	-55	24	9.4 ✓
367	-55°	6140	14	36.4	-55	35	9.4 ✓
368	-55°	6137	14	35.0	-55	50	8.2 ✓
369	-55°	6136	14	34.8	-55	49	8.9 ✓
370	-55°	6134	14	34.6	-55	50	9.4 ✓
371	-55°	6131	14	33.9	-55	51	8.4 ✓
372	-56°	6401	14	34.8	-56	8	8.3 ✓
373	-56°	6400	14	34.7	-56	25	9.2 ✓
374	-56°	6392	14	34.0	-56	28	9.4 ✓
375	-56°	6388	14	33.5	-56	26	9.6 ✓ -56°6387 sup. 10.2
376	-56°	6384	14	33.3	-56	17	9.4 ✓
377	-56°	6414	14	36.0	-56	35	8.0 ✓
378	-55°	6157	14	36.9	-55	58	8.2 ✓
379	-55°	6162	14	37.5	-55	53	8.2 ✓
380	-55°	6161	14	37.5	-55	39	8.4 ✓
381	-55°	6172	14	38.8	-55	31	8.7 ✓
382	-55°	6175	14	39.1	-55	29	7.6 ✓
383	-55°	6179	14	39.3	-55	30	9.2 ✓
384	-56°	6431	14	38.7	-56	2	9.0 ✓ -56°6432 sup. 9.6
385	-55°	6177	14	39.2	-55	56	9.0 ✓ -55°6178 sup. 8.2
386	-55°	6178	14	39.3	-55	55	8.2 ✓
387	-55°	6181	14	39.4	-55	46	8.8 ✓
388	-56°	6441	14	40.0	-56	8	7.0 ✓ -56°6440 sup. 9.5
389	-55°	6191	14	40.4	-55	54	9.0 ✓
390	-55°	6187	14	40.1	-55	29	9.2 ✓

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Friday, Dec. 18, 1914
B 37618 short

	No	Mt.	Class	Remark
✓	391	4	A0	
✓	392	4	A2	
✓	393	3	B8	
✓	394	4	A3	
✓	395	3	A3	
✓	396	3	K5	
✓	397	2	K2	
✓	398	2	B8	
✓	399	3	A0	
✓	400	6	B9	
✓	401	4	F8	
✓	402	5	A3	
11:07	✓	403	3	A0	Partly sup. on 402
11:32	✓	404	6	B8	
✓	405	3	F5	
✓	406	1	K5	
✓	407	5	B8	
✓	408	7	A2	
✓	409	3	F5	
✓	410	2	A0	
✓	411	3	A0	
✓	412	2	B9	
✓	413	1	A0	
✓	414	1	K0	
✓	415	1	K2	
✓	416	1	A2	Another star sup. n. f.

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1914phae.proj.2186c

391	-55°	6190	14	40.2	-55	24	9.2 ✓
392	-55°	6205	14	42.0	-55	33	9.0 ✓
393	-55°	6206	14	42.4	-55	46	9.4 ✓
394	-56°	6457	14	41.7	-56	1	9.0 ✓
395	-55°	6200 ~~6190~~	14	41.9	-55	56	9.2 ✓
396	-56°	6461	14	42.1	-56	3	9.2 ✓
397	-55°	6218	14	43.2	-55	50	9.7 ✓
398	-56°	6467	14	43.3	-56	4	9.6 ✓
399	-56°	6469	14	43.4	-56	8	9.2 ✓
400	-55°	6222	14	43.9	-55	47	8.3 ✓
401	-55°	6227	14	44.5	-55	41	8.8 ✓
402	-55°	6233	14	44.8	-55	42	8.8 ✓
403	-55°	6230	14	44.7	-55	39	9.2 ✓ -55° 6233 pup. 8.8
404	-55°	6231	14	44.7	-55	30	8.4 ✓
405	-55°	6235	14	45.2	-55	1	9.2 ✓
406	-55°	6240	14	45.8	-55	4	9.7 ✓
407	-55°	6242	14	46.0	-55	13	8.9 ✓
408	-54°	6214	14	46.3	-54	55	8.2 ✓
409	-54°	6219	14	46.8	-54	53	9.4 ✓
410	-54°	6210	14	45.9	-54	38	9.6 ✓
411	-54°	6218	14	46.7	-54	28	9.4 ✓
412	-55°	6238	14	45.7	-55	28	9.4 ✓
413	-55°	6241	14	45.9	-55	30	9.6 ✓
414	-55°	6244	14	46.4	-55	46	9.7 ✓
415	-55°	6236	14	45.3	-55	53	9.8 ✓
416	-56°	6475	14	44.5	-56	1	9.8 ✓

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1914phae.proj.2186C

Friday, Dec. 18, 1914
B 37618 short

No	Int.	Class	Remark
v 417	2	A0	
v 418	2	F8	
v 419	1	G0	
v 420	1	K0	
v 421	1	G0	
v 422	1	A0	
v 423	4	A0	
v 424	3	B9	Partly sup. on 423
v 425	3	K0	
v 426	9	F2	
v 427	3	A0	
v 428	3	K0	
v 429	2	K2	
v 430	1	F2	
v 431	2	G5	
v 432	1	A2	
v 433	5	A0	
v 434	3	G0	
v 435	2	A0	
v 436	9	B3	
v 437	4	K2	
v 438	3	F5	
v 439	2	G5	
v 440	2	K2	
v 441	1	G5	
v 442	1	K5	

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1912phae.proj.21866

417	-56°	6480	14	45.2	-56	20	9.6	✓
418	-56°	6488	14	46.2	-56	18	9.6	✓
419	-56°	6487	14	46.2	-56	8	9.6	✓
420	-55°	6247	14	46.8	-55	52	10.0	✓
421	-55°	6249	14	47.2	-55	58	9.7	✓
422	-56°	6495	14	47.3	-56	5	9.6	✓
423	-56°	6505	14	48.1	-56	12	9.2	✓
424	-56°	6504	14	48.1	-56	5	9.4	✓ -56° 6505 sup. 9.2
425	-55°	6253	14	47.7	-55	34	9.4	✓
426	-55°	6256	14	47.9	-55	24	8.0	✓
427	-55°	6268	14	49.6	-55	12	9.2	✓
428	-54°	6233	14	49.8	-54	58	9.2	✓
429	-55°	6274	14	50.1	-55	1	9.4	✓
430	-55°	6273	14	50.0	-55	34	9.6	✓
431	-55°	6276	14	50.3	-55	31	9.4	✓
432	-55°	6282	14	50.7	-55	39	9.6	✓
433	-55°	6285	14	50.9	-55	38	9.0	✓
434	-55°	6292	14	51.7	-55	50	9.4	✓
435	-55°	6293	14	51.8	-55	32	9.4	✓
436	-55°	6296	14	52.4	-55	46	7.6	✓
437	-55°	~~6292~~ 6302	14	~~51.7~~ 52.8	-55	~~50~~ 49	~~9.4~~ 9.2	✓
438	-55°	6306	14	53.0	-55	45	9.2	✓
439	-55°	6314	14	53.5	-55	57	9.4	✓
440	-55°	6315	14	54.0	-55	53	9.6	✓
441	-56°	6553	14	~~54.9~~ 55.8	-56	~~16~~ 14 8	~~8.4~~ 9.6	✓
442	-55°	6353	14	56.9	-55	36	9.8	✓

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1914phae.proj.2186C

Friday, Dec. 18, 1914
B3761 8 short

No	Int.	Class	Remark
443	1	F8	
444	1	A0	
445	1	A3	
446	3	A0	
447	3	K0	
448	2	A2	
449	1	K0	
450	2	G5	
451	1	K0	
452	2	A2	
453	4	A0	
454	3	K0	
455	3	B9	
456	6	A3	
457	2	A0	
458	4	K0	
459	1	A0	
460	2	K0	Partly sup. on 461
461	2	A	
462	1	F8	
463	2	B9	
464	3	Me	
465	2	K2	
466	3	A0	
467	2	F0	
468	1	A5	

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443	−55°	6361	14	58.0	−55	52	9.4 ✓
444	−55°	6371	14	58.8	−55	45	9.4 ✓
445	−55°	6363	14	58.2	−55	35	9.4 ✓
446	−55°	6399	15	1.0	−55	58	9.2 ✓
447	−55°	6393	15	0.7	−55	39	9.2 ✓
448	−56°	6613	15	2.0	−56	21	9.4 ✓
449	−56°	6622	15	2.7	−56	14	9.6 ✓
450	−56°	6620	15	2.6	−56	10	9.6 ✓
451	−55°	6420	15	2.9	−55	41	9.6 ✓
452	−55°	6422	15	3.5	−55	50	9.4 ✓
453	−56°	6640	15	4.8	−56	38	9.2 ✓
454	−56°	6642	15	5.2	−56	45	9.4 ✓
455	−56°	6647	15	5.6	−56	33	9.2 ✓
456	−56°	6661	15	7.2	−56	55	8.6 ✓
457	−56°	6660	15	7.1	−56	46	9.2 ✓
458	−55°	6152	14	36.3	−55	5	8.3 ✓
459	−55°	6171	14	38.8	−55	7	9.4 ✓
460	−54°	6178	14	41.6	−54	54	9.2 ✓
461	−54°	6177	14	41.6	−54	51	9.4 ✓
462	−54°	6182	14	42.1	−54	55	9.4 ✓
463	−54°	6189	14	43.2	−54	59	9.4 ✓
464	−55°	6219	14	43.4	−55	12	9.2 ✓
465	−55°	6223	14	44.0	−55	24	9.4 ✓
466	−55°	6217	14	43.1	−55	39	9.4 ✓
467	−54°	6199	14	44.4	−54	5	9.4 ✓
468	−54°	6185	14	42.4	−54	40	9.6 ✓

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1914phae.proj.2186C

Friday, Dec. 18, 1914
B 3761 8 short

No	Int.	Class	Remark
469	1	A0	
470	1	A0	
471	1	A0	
472	1	K	
473	2	G5	
474	2	A2	
475	1	K5	
476	7	B9	
477	4	A2	
478	3	F0	
479	5	F0	
480	1	A0	
481	1	F5	
482	5	B8	
483	2	B9	
484	4	F2	
485	2	G8	
486	3	G5	Another star sup. on preceding. Prob. class. G
487	4	K0	
488	9	F8	
489	3	A0	
490	5	K2	
491	3	G5	
492	2	A0	
493	3	A2	
494	3	A2	

11:59

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1914phae.proj.21866

469	-54°	6191	14	43.3	-54	47	9.6 ✓
470	-54°	6186	14	42.6	-54	35	9.4 ✓
471	-54°	6193	14	43.7	-54	32	9.6 ✓
472	-54°	6207	14	45.5	-54	10	9.8 ✓
473	-54°	6217	14	46.6	-54	7	9.4 ✓
474	-53°	6168	14	48.1	-53	57	9.4 ✓
475	-54°	6229	14	48.9	-54	17	9.7 ✓
476	-59°	5696	14	33.5	-59	32	7.9 ✓
477	-60°	5495	14	33.1	-60	10	8.4 ✓
478	-60°	5504	14	35.8	-60	18	9.0 ✓
479	-60°	5512	14	37.4	-60	20	8.3 ✓
480	-59°	5708	14	36.9	-59	58	9.9 ✓
481	-59°	5711	14	37.6	-59	42	9.5 ✓
482	-59°	5714	14	38.2	-59	54	8.3 ✓
483	-60°	5516	14	37.8	-60	12	9.2 ✓
484	-60°	5522	14	39.5	-60	19	8.6 ✓
485	-60°	5523	14	39.7	-60	24	8.9 ✓
486	-60°	5525	14	39.8	-60	7	8.9 ✓ -60° 5524 sup. 9.7
487	-60°	5529	14	41.4	-60	31	9.2 ✓
488	-60°	5530	14	41.8	-60	25	8.0 ✓
489	-60°	5534	14	42.5	-60	32	9.2 ✓
490	-60°	5541	14	43.3	-60	20	8.6 ✓
491	-60°	5543	14	43.6	-60	25	8.9 ✓
492	-60°	5547	14	44.1	-60	14	9.4 ✓
493	-60°	5550	14	44.4	-60	46	8.9 ✓
494	-60°	5539	14	43.0	-60	54	8.9 ✓

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1914phae.proj.2186C

Saturday, Dec. 19, 1914
B 37618 short

	No	Int.	Class	Remark
10:15	✓ 495	8	B9	
	✓ 496	5	K5	
	✓ 497	3	K0	
	✓ 498	3	A0	
	✓ 499	5	K0	
	✓ 500	2	K2	
	✓ 501	5	B9	
	✓ 502	10	B9	
	✓ 503	2	A0	
	✓ 504	1	K5	
	✓ 505	6	F2	
	✓ 506	4	M2	
	✓ 507	1	K0	
	✓ 508	1	K5	
	✓ 509	8	K5	
	✓ 510	1	K5	
	✓ 511	4	B9	
	✓ 512	5	B8	
	✓ 513	3	B9	
	✓ 514	4	A0	
	✓ 515	5	B9	
	✓ 516	2	A2	
	✓ 517	4	A0	
	✓ 518	1	A0	Partly sup. on 517
	✓ 519	8	F5	
	✓ 520	2	A2	

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1914phae.proj.21866

495	-61°	4744	14	42.8	-61	3	8.1 ✓
496	-61°	4738	14	41.6	-61	3	8.6 ✓
497	-61°	4735	14	41.2	-61	25	9.0 ✓
498	-61°	4740	14	42.0	-61	36	9.1 ✓
499	-61°	4750	14	43.7	-61	33	8.8 ✓
500	-61°	4757	14	44.3	-61	37	9.2 ✓
501	-61°	4759	14	44.8	-61	29	8.7 ✓
502	-61°	4760	14	45.2	-61	21	7.5 ✓
503	-61°	4762	14	45.4	-61	4	9.1 ✓
504	-60°	5564	14	46.4	-60	59	9.8 ✓
505	-60°	5565	14	46.5	-60	45	8.4 ✓
506	-60°	5558	14	45.2	-60	34	8.9 ✓
507	-60°	5555	14	44.7	-60	38	9.5 ✓
508	-60°	5561	14	46.0	-60	26	9.2 ✓
509	-60°	5563	14	46.2	-60	24	8.2 ✓
510	-60°	5571	14	47.7	-60	20	9.8 ✓
511	-60°	5575	14	48.4	-60	54	8.7 ✓
512	-60°	5574	14	48.4	-60	44	8.6 ✓
513	-60°	5582	14	49.3	-60	57	9.0 ✓
514	-61°	4781	14	49.4	-61	17	8.9 ✓
515	-61°	4789	14	51.1	-61	10	8.8 ✓
516	-60°	5586	14	50.6	-60	53	9.4 ✓
517	-60°	5623	14	55.7	-60	41	8.5 ✓
518	-60°	5622	14	55.6	-60	41	9.4 ✓ -60° 5623 sup. 8.5
519	-60°	5637	14	57.9	-60	38	7.1 ✓
520	-60°	5640	14	58.5	-60	33	9.4 ✓

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1914phae.proj.2186C

Saturday, Dec. 19, 1914
B 37618 short

No	Mt.	Class	Remark
✓ 521	1	K5	
✓ 522	2	A5	
✓ 523	4	B9	
✓ 524	5	A2	
✓ 525	3	A0	
✓ 526	3	K2	
✓ 527	2	B8	
✓ 528	3	A2	
✓ 529	3	B9	
✓ 530	2	A0	
✓ 531	2	A0	
✓ 532	1	A0	
✓ 533	3	A0	
✓ 534	3	B8	
✓ 535	1	K5	
✓ 536	2	A0	
✓ 537	7	B5	Star class A sup. on preced. side
✓ 538	2	B9	
✓ 539	2	A0	
✓ 540	4	B0	Hβ bright? Almost cont.
✓ 541	7	F0	
✓ 542	6	B8	
✓ 543	5	A2	
✓ 544	2	A2	
✓ 545	1	K2	
✓ 546	3	A0	

v.1

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1914phae.proj.2186C

521	−60°	5635	14	57.8	−60	11	9.7	✓
522	−59°	5824	14	58.5	−59	56	9.2	✓
523	−60°	5643	14	59.1	−60	6	8.6	✓
524	−60°	5645	14	59.4	−60	12	8.6	✓
525	−60°	5648	14	59.6	−60	18	8.9	✓
526	−60°	5650	14	59.8	−60	16	8.9	✓
527	−60°	5651	15	0.0	−60	17	9.1	✓
528	−60°	5649	14	59.7	−60	6	9.1	✓
529	−60°	5665	15	1.7	−60	7	9.0	✓
530	−60°	5674	15	2.9	−60	20	9.2	✓
531	−60°	5677	15	3.4	−60	29	9.1	✓
532	−60°	5689	15	5.0	−60	10	9.2	✓
533	−59°	5918	15	10.6	−59	50	8.7	✓
534	−59°	5926	15	11.5	−59	36	8.6	✓
535	−59°	5938	15	13.0	−59	29	9.4	✓
536	−59°	5932	15	12.5	−59	21	8.9	✓
537	−59°	5917	15	10.6	−59	5	8.0	✓ −59° 5916 sup. 8.9
538	−58°	5886	15	9.9	−58	50	9.2	✓
539	−58°	5885	15	9.7	−58	26	9.2	✓
540	−58°	5887	15	12.4	−58	42	8.4	✓
541	−58°	5900	15	12.7	−58	43	7.8	✓
542	−58°	5901	15	12.8	−58	41	7.8	✓
543	−58°	5886	15	12.3	−58	24	8.2	✓
544	−58°	5888	15	12.5	−58	24	8.9	✓
545	−58°	5885	15	12.1	−58	9	9.4	✓
546	−57°	6997	15	9.4	−57	39	9.4	✓

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Saturday, Dec. 19, 1914
B3761 8 short

No	Mag.	Class	Remark
✓ 547	2	A0	
✓ 548	3	Ma	
✓ 549	3	A0	
✓ 550	1	K0	
✓ 551	5	Mb	
✓ 552	7	K0	
✓ 553	2	A5	
✓ 554	2	A2	
✓ 555	1	K5	
✓ 556	4	K0	
✓ 557	2	A5	
✓ 558	4	B9	
✓ 559	3	F0	
✓ 560	4	B5	
✓ 561	4	K2	
✓ 562	4	A0	
✓ 563	2	A5	
✓ 564	1	F8	
✓ 565	2	B8	
✓ 566	3	A0	
✓ 567	2	K2	
✓ 568	1	A	
✓ 569	3	A5	
✓ 570	5	K2	
✓ 571	7	F2	
✓ 572	3	A0	

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1914phae.proj.21866

547	-57°	6993	15	9.2	-57	19	9.4 ✓
548	-57°	6985	15	9.3	-57	5	9.0 ✓
549	-57°	6983	15	7.9	-57	3	9.4 ✓
550	-56°	6676	15	8.9	-56	48	9.4 ✓
551	-56°	6696	15	10.6	-56	56	8.1 ✓
552	-59°	5642	14	26.0	-59	28	7.7 ✓
553	-59°	5647	14	26.6	-59	8	9.3 ✓
554	-59°	5644	14	26.1	-59	7	9.0 ✓
555	-59°	5661	14	28.3	-59	19	9.8 ✓
556	-59°	5665	14	28.8	-59	36	8.6 ✓
557	-59°	5674	14	30.0	-59	30	9.3 ✓
558	-59°	5673	14	30.0	-59	22	8.3 ✓
559	-59°	5677	14	30.5	-59	26	8.8 ✓
560	-59°	5679	14	30.7	-59	23	8.6 ✓
561	-59°	5681	14	30.9	-59	12	8.9 ✓
562	-59°	5682	14	30.9	-59	40	8.4 ✓
563	-59°	5685	14	31.3	-59	29	9.3 ✓
564	-59°	5686	14	31.7	-59	24	9.3 ✓
565	-59°	5693	14	32.7	-59	18	9.0 ✓
566	-60°	5490	14	32.3	-60	8	8.6 ✓
567	-60°	5498	14	34.2	-60	27	9.3 ✓
568	-60°	5500	14	34.7	-60	26	9.4 ✓
569	-60°	5508	14	36.5	-60	40	8.7 ✓
570	-60°	5502	14	35.3	-60	59	8.6 ✓
571	-60°	5511	14	37.0	-60	56	8.0 ✓
572	-60°	5517	14	38.0	-60	44	8.6 ✓

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Saturday, Dec. 19, 1914
B 37618. short

No	Fst.	Class	Remark
10;39	✓ 573	3	Ko

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1914phae.proj.21866

5h 3-61° 4708 14 38.1 -61 4 8.6 ✓

Idents. on cards by A.M.C. Nov. 6, 1915

Ident. in book by J.C.M. Nov. 12, 1915.

Identification confirmed by C.R.B. Nov. 17, 1915

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1914phae.proj.2186C

Saturday, Dec. 19, 1914

B23021 short

	No	Int.	Class	Remark
11:50	✓ 1	1	K2	
	✓ 2	2	A0	
	✓ 3	1	K5	
	✓ 4	2	K5	
	✓ 5	2	A2	
	✓ 6	2	F0	
	✓ 7	2	A2	
	✓ 8	1	F8	
	✓ 9	2	A0	
	✓ 10	2	A2	
	✓ 11	3	A0	
	✓ 12	3	B8	
	✓ 13	2	A0	
	✓ 14	1	B8	
	✓ 15	3	A2	
	✓ 16	2	A0	
	✓ 17	1	B9	
	✓ 18	1	A0	
	✓ 19	1	F8	
	✓ 20	1	A0	
	✓ 21	1	F2	
	✓ 22	2	A0	
	✓ 23	2	A0	
	✓ 24	3	A0	
	✓ 25	2	K5	Another star sup. at north
	✓ 26	2	A0	

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1914phae.proj.21866

1	−57° 6935	15	2.4	−57	6	9.7	✓
2	−57° 6946	15	3.4	−57	12	9.6	✓
3	−57° 6949	15	4.1	−57	14	9.7	✓
4	−57° 6953	15	4.4	−57	15	9.7	✓
5	−57° 6939	15	3.0	−57	25	9.6	✓
6	−56° 6619	15	2.5	−56	41	9.8	✓
7	−56° 6618	15	2.5	−56	54	9.6	✓
8	−56° 6631	15	3.8	−56	46	9.7	✓
9	−56° 6630	15	3.7	−56	9	9.7	✓
10	−56° 6641	15	4.8	−56	1	9.6	✓
11	−56° 6453	15	6.8	−56	59	9.6	✓
12	−56° 6653	15	6.3	−56	10	9.4	✓
13	−56° 6664	15	7.4	−56	16	9.4	✓
14	−55° 6464	15	7.3	−55	27	9.6	✓
15	−55° 6478	15	8.3	−55	22	9.6	✓
16	−55° 6472	15	8.1	−55	36	9.6	✓
17	−55° 6483	15	8.8	−55	53	9.7	✓
18	−55° 6486	15	9.3	−55	49	9.6	✓
19	−55° 6485	15	9.2	−55	59	10.0	✓
20	−56° 6678	15	9.0	−56	18	9.6	✓
21	−56° 6670	15	8.3	−56	25	9.6	✓
22	−56° 6668	15	8.0	−56	44	9.4	✓
23	−57° 6986	15	8.2	−57	1	9.7	✓
24	−57° 6984	15	8.1	−57	24	9.4	✓
25	−57° 6972	15	6.5	−57	3	9.6	−56° 6654 15 ✓6,5 −56 58 9.7 Super.
26	−56° 6687	15	9.5	−56	45	9.6	✓

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1914phae.proj.2186C

Saturday, Dec. 19, 1914

B 23021 short

No	Fwt.	Class	Remark
27	4	B8	
28	3	A0	
29	3	A0	
30	5	F2	
31	4	B9	
32	1	K0	
33	2	K0	
34	2	K0	
35	3	A2	Lines narrow
36	4	A2	
37	9	K0	
38	3	B8	Another star sup. on preced. side.
39	3	A0	
40	1	F2	
41	1	A5	
42	8	A2	
43	10	B8	
44	3	A2	
45	2	F8	
46	1	G0	
47	3	A0	
48	2	G5	
49	2	A0	Another star sup. n. f.
50	2	A2	
51	3	G5	
52	1	G0	

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27	−56° 6697	15	10.7	−56	19	9.0	✓	
28	−56° 6702	15	11.4	−56	14	9.4	✓	
29	−56° 6704	15	11.5	−56	21	9.4	✓	
30	−56° 6709	15	12.0	−56	27	9.0	✓	
31	−56° 6706	15	11.7	−56	32	9.2	✓	
32	−56° 6712	15	12.4	−56	41	7.9	✓	
33	−56° 6708	15	12.0	−56	47	9.6	✓	
34	−56° 6719	15	13.0	−56	36	9.6	✓	
35	−56° 6722	15	13.2	−56	36	9.4	✓	
36	−56° 6727	15	13.8	−56	38	9.2	✓	
37	−56° 6729	15	14.2	−56	53	7.9	✓	
38	−56° 6739	15	14.9	−56	55	9.6	✓	−56° 6738 15 14.9 −56 57 9.6 super.
39	−57° 7034	15	14.7	−57	6	9.4	✓	
40	−57° 7035	15	15.0	−57	8	9.6	✓	
41	−57° 7038	15	15.6	−57	8	9.9	✓	
42	−56° 6745	15	16.1	−56	51	8.5	✓	
43	−56° 6746	15	16.1	−56	34	7.6	✓	
44	−56° 6742	15	15.2	−56	8	9.4	✓	
45	−56° 6736	15	14.7	−56	28	9.6	✓	
46	−56° 6733	15	14.5	−56	23	9.6	✓	
47	−55° 6524	15	13.2	−55	53	9.2	✓	
48	−55° 6522	15	12.7	−55	49	9.4	✓	
49	−55° 6518	15	12.2	−55	51	9.6	✓	−55° 6520 15 12.2 −55 49 9.8 54/44
50	−55° 6492	15	10.0	−55	24	9.6	✓	
51	−55° 6500	15	10.7	−55	20	9.4	✓	
52	−55° 6494	15	10.1	−55	13	9.6	✓	

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1914phae.proj.2186C

Saturday, Dec. 19, 1914

B 23021 short

No	Int.	Class	Remark
v 53	1	Ma	
v 54	1	A0	
v 55	1	K5	
v 56	1	K5	
v 57	2	A3	
v 58	2	A0	
v 59	1	K5	
v 60	4	B8	
v 61	7	B	
v 62	6	Bq	Another star sup. at south. Prob. same class.
v 63	4	K0	
v 64	1	K2	
v 65	3	Bq	
v 66	6	Bq	
v 67	1	K	Partly sup. on 66
v 68	7	A0	
v 69	4	F0	
v 70	4	A5	
v 71	5	A0	
v 72	7	Bq	
v 73	1	Mc	Very little cont. spectrum
v 74	1	K0	
v 75	2	K2	
v 76	2	A3	
v 77	5	K5	
78	3	F0	

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1914phae.proj.2186C

53	−55° 6529	15	13.6	−55	17	9.8							✓
54	−55° 6528	15	13.5	−55	23	9.8							✓
55	−55° 6526	15	13.4	−55	30	9.9							✓
56	−55° 6534	15	15.0	−55	35	9.6							✓
57	−55° 6540	15	15.7	−55	31	9.4							✓
58	−55° 6542	15	16.0	−55	36	9.4							✓
59	−55° 6554	15	17.1	−55	55	9.6							✓
60	−56° 6753	15	17.3	−56	6	9.2							✓
61	−56° 6755	15	17.8	−56	34	8.6							✓
62	−56° 6765	15	19.0	−56	37	8.8	−56° 6764	15	19.0	−56	39	9.4	✓ 56/64
63	−56° 6757	15	18.1	−56	55	9.3							✓
64	−56° 6754	15	17.7	−56	55	9.9							✓
65	−56° 6750	15	17.0	−56	53	9.3							✓
66	−57° 7044	15	16.5	−57	7	9.0							✓
67	−57° 7043	15	16.4	−57	3	9.8							✓
68	−57° 7046	15	16.7	−57	32	8.6							✓
69	−57° 7049	15	17.1	−57	32	9.4							✓
70	−57° 7053	15	17.8	−57	29	9.3							✓
71	−57° 7061	15	18.9	−57	21	9.0							✓
72	−57° 7057	15	18.2	−57	43	8.6							✓
73	−57° 7055	15	18.1	−57	17	10.2							✓
74	−57° 7041	15	16.2	−57	17	9.9							✓
75	−57° 7042	15	16.4	−57	41	9.6							✓
76	−57° 7045	15	16.5	−57	41	9.6							✓
77	−57° 7031	15	13.8	−57	41	9.2							✓
78	−57 7026	15	12.2	−57	56	9.6							✓

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1914phae.proj.2186C

Saturday, Dec. 19, 1914
B 23021 short

	No	Int.	Class	Remark
v	79	1	K0	
v	80	1	K0	
v	81	2	A0	
v	82	1	K0	
v	83	2	A2	
v	84	3	A3	
v	85	4	A2	
v	86	2	K5	
v	87	2	F2	
v	88	5	F0	
v	89	7	A0	
v	90	5	B8	
v	91	4	A0	
v	92	5	F0	
v	93	4	F8	
v	94	7	B9	
v	95	6	F5	
v	96	5	K0	
v	97	3	A0	Lines narrow
v	98	2	A0	Lines broad
v	99	2	A0	
v	100	2	K0	
v	101	4	K0	
v	102	1	K0	
v	103	2	A5	
v	104	3	F2	Partly sup. on 105

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1914phae.proj.2186c

79	−58° 5894	15	11.7	−58	1	9.5	✓
80	−58° 5889	15	10.4	−58	23	9.7	✓
81	−58° 5887	15	9.9	−58	16	9.5	✓
82	−57° 6996	15	9.3	−57	60	9.7	✓
83	−57° 7001	15	9.8	−57	44	9.4	✓
84	−57° 7024	15	12.0	−57	32	9.4	✓
85	−57° 7016	15	11.3	−57	7	9.2	✓
86	−57° 7025	15	12.1	−57	9	9.7	✓
87	−56° 6721	15	13.0	−56	53	9.4	✓
88	−55° 6570	15	19.2	−55	53	9.2	✓
89	−55° 6581	15	20.3	−55	56	8.6	✓
90	−55° 6577	15	20.0	−55	54	8.9	✓
91	−55° 6590	15	21.6	−55	57	9.4	✓
92	−55° 6600	15	22.3	−55	58	9.1	✓
93	−55° 6598	15	22.2	−55	45	9.2	✓
94	−55° 6593	15	21.8	−55	31	8.3	✓
95	−55° 6599	15	22.3	−55	34	8.6	✓
96	−55° 6603	15	22.8	−55	23	8.8	✓
97	−55° 6595	15	21.9	−55	17	9.3	✓
98	−55° 6596	15	22.0	−55	10	9.6	✓
99	−54° 6549	15	22.1	−54	52	9.4	✓
100	−54° 6557	15	22.8	−54	42	9.6	✓
101	−54° 6558	15	22.9	−54	50	9.4	✓
102	−54° 6562	15	23.2	−54	52	9.8	✓
103	−55° 6602	15	22.4	−55	5	9.6	✓
104	−55° 6604	15	22.9	−55	4	9.4	✓

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1914phae.proj.2186C

Saturday, Dec. 19, 1914

B 23021 short

No.	Int.	Class	Remark
✓ 105	55	B9 ~~A3~~	
✓ 106	5	A3	
✓ 107	4	A0	
✓ 108	6	B9	
✓ 109	1	K5	
✓ 110	1	K0	
✓ 111	5	K0	
✓ 112	3	K5	
✓ 113	4	B9	
✓ 114	2	A0	
✓ 115	3	K0	
✓ 116	1	B9	
✓ 117	1	F8	
✓ 118	7	A3	
✓ 119	4	A5	
✓ 120	3	A0	
✓ 121	7	B8	
✓ 122	4	B9	
✓ 123	2	A	Partly sup. on 122
✓ 124	1	A3	
✓ 125	3	A0	
✓ 126	7	A2	
✓ 127	2	F8	Partly sup. on 126
✓ 128	10	A3	
✓ 129	5	A5	
✓ 130	7	A2	

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1914phae.proj.2186c

105	−55° 6606	15	23.1	−55	4	8.7
106	−55° 6613	15	23.6	−55	15	8.9
107	−55° 6615	15	24.0	−55	1	8.9
108	−55° 6621	15	25.3	−55	18	8.6
109	−55° 6618	15	25.0	−55	35	9.7
110	−55° 6617	15	24.5	−55	36	9.7
111	−55° 6616	15	24.4	−55	52	9.0
112	−56° 6794	15	24.2	−56	1	9.4
113	−56° 6790	15	23.8	−56	0	9.4
114	−55° 6605	15	23.1	−55	50	9.7
115	−56° 6786	15	22.8	−56	23	9.4
116	−56° 6785	15	22.7	−56	27	9.7
117	−56° 6788	15	~~22.8~~ 23.1	−56	23	9.4
118	−56° 6768	15	19.8	~~−55~~ −56	49	7.9
119	−56° 6777	15	20.7	−56	47	9.3
120	−56° 6778	15	20.8	−56	32	9.4
121	−57° 7072	15	21.2	−57	3	8.2
122	−57° 7068	15	20.1	−57	2	9.1
123	−56° 6771	15	20.0	−56	58	9.4
124	−57° 7067	15	19.7	−57	9	9.6
125	−57° 7071	15	21.1	−57	24	9.3
126	−57° 7070	15	20.7	−57	40	7.9
127	−57° 7069	15	20.6	−57	42	9.4
128	−57° 7066	15	19.7	−57	55	7.4
129	−58° 5947	15	18.7	−58	4	8.8
130	−58° 5943	15	18.4	−58	4	8.0

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1914phae.proj.2186C

Saturday, Dec. 19, 1914

B 23021 short

	No	Int.	Class	Remark
✓	131	3	K2	
✓	132	1	K0	
✓	133	3	A2	
✓	134	3	A5	
✓	135	3	F5	
✓	136	3	A3	
✓	137	3	K2	
✓	138	7	A0	
✓	139	4	A0	
✓	140	4	K0	
✓	141	2	F0	
✓	142	8	A0	
✓	143	5	B8	
✓	144	4	K0	
✓	145	7	B8	
✓	146	7	A2	
✓	147	5	A0	
✓	148	4	A5	
✓	149	3	F8	
✓	150	2	A0	
✓	151	3	B8	Another star sup. a.f. Prob. same class.
✓	152	5	F2	Partly sup. on 153
✓	153	5	F2	" " " 152
✓	154	5	B8	
✓	155	8	F0	
12:19	✓	156	1	K0

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1914phae.proj.21966

131	−58° 5934	15	17.7	−58	7	9.1		✓
132	−57° 7052	15	17.4	−57	56	9.8		✓
133	−57° 7048	15	17.1	−57	56	9.4		✓
134	−58° 5920	15	16.1	−58	10	9.2		✓
135	−58° 5930	15	17.4	−58	11	9.2		✓
136	−58° 5932	15	17.6	−58	21	9.2		✓
137	−58° 5931	15	17.4	−58	31	9.0		✓
138	−58° 5928	15	17.3	−58	31	8.8	superposed	✓
	−58° 5927	15	17.2	−58	32	8.8	Two stars superposed	
139	−58° 5929	15	17.3	−58	40	9.2		✓
140	−58° 5919	15	13.6	−58	46	8.9		✓
141	−58° 5923	15	16.5	−58	51	9.2		✓
142	−58° 5921	15	16.4	−58	57	8.3		✓
143	−58° 5957	15	19.0	−58	45	8.6		✓
144	−58° 5965	15	19.9	−58	19	9.1		✓
145	−58° 5976	15	20.4	−58	40	8.4	−58° 5977 15 20.5 −58 41 10.0 Super.	✓
146	−58° 5985	15	21.1	−58	50	8.6		✓
147	−58° 5996	15	21.8	−58	36	8.9		✓
148	−58° 5997	15	21.8	−58	49	9.1		✓
149	−58° 5991	15	21.3	−58	4	9.2		✓
150	−58° 5993	15	21.6	−58	8	9.2		✓
151	−57° 7075	15	21.7	−57	50	9.4	−57° 7078 ✓ 15 21.9 −57 54 9.7 Sup.	✓
152	−57° 7081	15	23.2	−57	46	8.8		✓
153	−57° 7083	15	23.3	−57	46	8.8		✓
154	−57° 7082	15	23.2	−57	46	8.6		✓
155	−56° 6787	15	22.9	−56	59	7.6		✓
156	−57° 7079	15	22.3	−57	29	10.0		✓

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1914phae.proj.2186C

Monday, Dec. 21, 1914
B2302, short

		No	Int.	Class	Remark
11:40	✓	157	1	K2	
	✓	158	3	F5	
	✓	159	8	K0	
	✓	160	7	B8	
	✓	161	1	a	Lines very broad.
	✓	162	1	K2	
	✓	163	7	A8	
	✓	164	9	B9	
	✓	165	7	B9	
	✓	166	3	a0	
	✓	167	4	B9	
	✓	168	2	b0	
	✓	169	5	a	Hydrogen lines of a star at north superposed
	✓	170	3	a0	
	✓	171	2	a0	
	✓	172	2	a0	
	✓	173	3	a0	
	✓	174	1	F8	Another star sup. on following
	✓	175	7	B8	
	✓	176	4	B9	
	✓	177	3	A3	
	✓	178	5	A3	
	✓	179	1	K5	
	✓	180	7	A5	Another star sup. at north
	✓	181	2	F8	Partly sup. on 180
	✓	182	7	B8	

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1914phae.proj.21866

157	−56°	6791	15	23.8	−56	52	9.7						✓
158	−56°	6792	15	24.0	−56	48	9.3						✓
159	−56°	6795	15	24.6	−56	39	8.0						✓
160	−56°	6798	15	25.3	−56	34	8.2						✓
161	−56°	6803	15	25.6	−56	32	9.8						✓
	~~−56°~~	~~6801~~	~~15~~	~~25.5~~	~~−56~~	~~41~~	~~9.0~~						
162	−56°	6806	15	25.8	−56	39	9.7						✓
163	−56°	6810	15	26.0	−56	29	8.6						✓
164	−56°	6816	15	26.6	−56	36	7.6						✓
165	−56°	6796	15	24.8	−56	8	8.3						✓
166	−55°	6619	15	25.0	−55	59	9.3						✓
167	−56°	6801	15	25.5	−56	4	9.0						✓
168	−56°	6809	15	26.0	−56	10	9.6						✓
169	−55°	6627	15	26.1	−55	55	9.0	−55° 6626	15	26.1	−55	54	9.2 ✓ superposed at N.
170	−56°	6812	15	26.1	−56	7	9.4						✓
171	−56°	6813	15	26.2	−56	15	9.4						✓
172	−56°	6814	15	26.4	−56	6	9.6						✓
173	−55°	6624	15	25.9	−55	15	9.4						✓
174	−55°	6628	15	26.2	−55	17	9.7	−55° 6628	15	26.3	−55	17	10.2 S4 per.
175	−55°	6631	15	26.5	−55	26	8.4						✓
176	−55°	6632	15	26.9	−55	22	9.2						✓
177	−54°	6595	15	27.3	−54	58	9.4						✓
178	−54°	6603	15	27.9	−54	56	9.0						✓
179	−55°	6632	15	28.2	−55	6	9.8						✓
180	−54°	6610	15	28.9	−54	48	8.2	−54° 6611	15	28.9	−54	46	9.1 S4 per.
181	−54°	6612	15	29.0	−54	49	9.4						✓
182	−54°	6616	15	29.6	−54	37	8.2						✓

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1914phae.proj.2186C

Monday, Dec. 21, 1917

B 23021 short

No	Mt.	Class	Remark
183	8	K0	
184	4	K0	
185	2	K2	
186	2	A0	
187	2	F5	Another star sup. at north
188	1	A3	
189	4	A0	Partly sup. on 190
190	3	A2	
191	2	F0	
192	2	B8	
193	3	F5	
194	9	K0	
195	3	F5	
196	8	B9	
197	4	A2	
198	3	K5	
199	2	F5	
200	6	B8	
201	3	A2	
202	9	B8	
203	6	F8	
204	4	B8	
205	3	F5	
206	3	F5	
207	2	A5	
208	1	K0	

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1914phae.proj.21866

183	−55°	6655	15	29.9	−55	1	8.2						✓
184	−55°	6649	15	28.8	−55	25	8.8						✓
185	−55°	6652	15	29.6	−55	39	9.4						✓
186	−55°	6651	15	29.2	−55	47	9.6						✓
187	−55°	6638	15	27.6	−55	54	9.6	−55°	6639	15	27.6	−55	49 9.6 Super. ✓
188	−55°	6637	15	27.4	−55	47	9.7						✓
189	−56°	6819	15	27.5	−56	17	9.2						✓
190	−56°	6820	15	27.5	−56	22	9.4						✓
191	−56°	6829	15	28.5	−56	1	9.7						✓
192	−56°	6833	15	28.8	−56	15	9.6						✓
193	−56°	6840	15	29.8	−56	11	9.6						✓
194	−56°	6842	15	30.4	−56	30	7.9						✓
195	−56°	6841	15	30.1	−56	32	9.4						✓
196	−56°	6843	15	30.5	−56	44	8.2						✓
197	−56°	6835	15	29.1	−56	54	9.2						✓
198	−56°	6827	15	28.5	−56	52	9.0						✓
199	−57°	7107	15	27.2	−57	10	9.4						✓
200	−57°	7106	15	27.0	−57	12	8.9						✓
201	−56°	6815	15	26.4	−56	59	9.4						✓
202	−56°	6802	15	25.6	−56	60	7.8						✓
203	−57°	7102	15	25.9	−57	19	8.8						✓
204	−57°	7098	15	25.6	−57	34	8.8						✓
205	−57°	7104	15	26.7	−57	28	9.3						✓
206	−57°	7105	15	26.8	−57	39	9.4						✓
207	−57°	7108	15	27.6	−57	25	9.4						✓
208	−57°	7109	15	27.8	−57	32	9.7						✓

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1914phae.proj.2186C

Monday, Dec. 21, 1914
B 23021 short

	No.	Mt.	Class	Remark
✓	209	2	~~F8~~	
✓	210	8	~~G5~~	
✓	211	5	~~B9~~	
✓	212	4	~~B8~~	
✓	213	3	~~K5~~	
✓	214	2	~~K5~~	
✓	215	4	A2	Another star sup. on following side
✓	216	6	~~A5~~	" " " " "
✓	217	3	~~B9~~	
✓	218	9	A3	
✓	219	3	A2	
✓	220	9	~~B9~~	
✓	221	6	A0	
✓	222	5	K0	
✓	223	3	K0	
✓	224	5	A2	
✓	225	7	K0	
✓	226	10	A2	
✓	227	5	~~B8~~	
✓	228	4	A0	
✓	229	2	A2	
✓	230	1	A0	
✓	231	3	A0	
✓	232	2	A2	
11:55 ✓	233	5	A0	
12:05 ✓	234	5	Comp. Br. = M2; ~~F8~~ = A3	

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1914phae.proj.21866

209	−57° 7114	15	28.6	−57	25	9.6	✓
210	−57° 7121	15	29.0	−57	17	8.3	✓
211	−57° 7126	15	29.4	−57	6	9.4	✓
212	−57° 7130	15	30.1	−57	8	9.3	✓
213	−57° 7132	15	30.3	−57	22	9.4	✓
214	−57° 7136	15	30.6	−57	19	9.6	✓
215	−57° 7141	15	31.2	−57	7	9.0	✓
216	−56° 6859	15	32.5	−56	45	8.9	✓
217	−56° 6862	15	32.9	−56	53	9.4	✓
218	−57° 7163	15	33.7	−57	3	7.9	✓
219	−57° 7182	15	34.8	−57	4	9.2	✓
220	−56° 6872	15	34.4	−56	43	8.0	✓
221	−56° 6874	15	34.9	−56	25	8.6	✓
222	−56° 6876	15	35.2	−56	31	8.6	✓
223	−56° 6881	15	36.0	−56	44	9.2	✓
224	−57° 7199	15	36.1	−57	15	8.9	✓
225	−57° 7201	15	36.3	−57	25	8.2	✓
226	−57° 7206	15	36.8	−57	44	7.3	✓
227	−57° 7184	15	35.0	−57	30	8.8	✓
228	−57° 7167	15	33.8	−57	18	9.0	✓
229	−57° 7160	15	33.5	−57	10	9.6	✓
230	−57° 7154	15	32.9	−57	6	9.6	✓
231	−57° 7156	15	33.0	−57	12	9.4	✓
232	−57° 7153	15	32.8	−57	20	9.6	✓
233	−57° 7157	15	33.1	−57	34	8.8	✓
234	−57° 7155	15	33.0	−57	43	8.5	✓

	−57° 7142	15	31.3	−57	6	9.6	Super. ✓
	−56° 6860	15	32.6	−56	44	9.7	Super.

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1914phae.proj.2186C

Monday, Dec. 21, 1914

B 23021 short

No	Int.	Class	Remark
235	2	K5	
236	2	B	Lines barely seen
237	3	B8	
238	5	K0	
239	4	G5	
240	4	K5	
241	3	B8	
242	8	F0	
243	2	K0	Partly sup. on 244
244	2	A2	
245	4	F8	
246	5	B3	
247	3	F8	
248	8	B8	
249	6	A2	
250	1	K0	
251	1	A	Partly sup. on 250
252	7	A0	
253	4	B8	
254	2	A2	
255	2	K2	
256	3	A0	
257	1	G5	
258	2	B8	
259	1	B9	
260	3	K0	

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19:14phae.proj:2186c

235	−57°	7139	15	30.8	−57	49	9.7
236	−57°	7133	15	30.3	−57	39	9.4
237	−57°	7128	15	29.9	−57	50	9.4
238	−57°	7120	15	28.9	−57	48	9.0
239	−58°	~~6130~~ 6129	15	29.4	−58	~~19~~ 15	~~9.2~~ 8.7
240	−58°	6120	15	28.6	−58	22	9.2
241	−58°	6116	15	28.3	−58	19	9.1
242	−58°	6105	15	27.5	−58	22	8.2
243	−58°	6107	15	27.7	−58	6	9.2
244	−58°	6106	15	27.6	−58	6	9.2
245	−58°	6093	15	26.8	−58	16	9.0
246	−58°	6089	15	26.7	−58	9	8.6
247	−58°	~~6083~~ 6082	15	26.2	−58	23	9.1
248	−58	6074	15	25.6	−58	26	8.0
249	−58°	6057	15	24.9	−58	10	8.6
250	−58°	6044	15	24.3	−58	3	9.4
251	−57°	7089	15	24.2	−57	58	9.7
252	−58°	6034	15	23.9	−58	6	8.6
253	−57°	7084	15	23.4	−57	57	9.1
254	−57°	7085	15	23.6	−57	46	9.6
255	−58°	6014	15	22.8	−58	6	9.6
256	−58°	6019	15	23.0	−58	14	9.1
257	−58°	6015	15	22.8	−58	31	9.4
258	−58°	6010	15	22.6	−58	26	9.2
259	−58°	6003	15	22.3	−58	19	9.4
260	−58°	6006	15	22.4	−58	57	9.2

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1914phae.proj.2186C

Monday, Dec. 21, 1914
B23021 short

No	Int.	Class	Remark
261	5	A2	.
262	6	B8	
263	4	B9	
264	2	K5	
265	3	A0	
266	2	A0	
267	5	B9	Partly sup. on 268
268	8	B9	
269	5	A0	
270	3	A0	
271	5	K2	
272	2	B9	
273	4	B9	
274	6	B9	
275	4	B	Almost cont. Cont. spect. stronger toward Hβ
276	4	A2	
277	2	K0	
278	1	F8	
279	1	K0	
280	1	K5	
281	2	K0	
282	2	A0	
283	2	F5	
284	2	K0	
285	1	A0	
286	2	B9	

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1914phae.proj.21866

261	−59° 6117	15	23.5	−59	7	8.9	✓
262	−59° 6046	15	20.5	−59	13	8.8	✓
263	−59° 6045	15	20.5	−59	19	8.8	✓
264	−59° 6043	15	20.1	−59	19	9.2	✓
265	−59° 6037	15	19.7	−59	8	9.2	✓
266	−59° 6018	15	18.7	−59	7	9.4	✓
267	−59° 5986	15	16.7	−59	25	8.6	✓
268	−59° 5987	15	16.8	−59	30	7.9	✓
269	−59° 5983	15	16.2	−59	23	8.7	✓
270	−59° 5978	15	15.7	−59	6	8.9	✓
271	−59° 5956	15	14.5	−59	18	9.0	✓
	~~−59° 6097~~	~~15~~	~~10.7~~	~~−59~~	~~19~~	~~9.0~~	
272	−59° 5954	15	14.4	−59	4	9.2	✓
273	−59° 5953	15	14.1	−59	1	8.6	✓
274	−59° 5943	15	13.3	−59	10	8.6	✓
275	−58° 5910	15	13.7	−58	41	8.9	✓
276	−58° 5907	15	13.3	−58	35	9.2	✓
277	−58° 5904	15	13.1	−58	24	9.2	✓
278	−58° 5915	15	14.4	−58	4	9.3	✓
	~~−58° 5911~~	~~15~~	~~13.9~~	~~−58~~	~~8~~	~~9.4~~	
279	Approx. 1875 pos.	15	15.0	−58	6		
280	−57° 7037	15	~~12.8~~ 15.5	−57	52	10.1	✓
281	−57° 7028	15	12.8	−57	30	9.9	✓
282	−54° 6444	15	~~9.9~~ 10.2	−54	~~33~~ 36	~~10.1~~ 9.4	✓
283	−54° 6428	15	9.5	−54	37	9.4	✓
284	−54° 6421	15	6.9	−54	43	9.4	✓
285	−54° 6474	15	13.4	−54	28	9.6	✓
286	−54° 6480	15	14.6	−54	21	9.4	✓

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1914phae.proj.2186C

Monday, Dec. 21, 1914
B 230 21 shot

No	Pht.	Class	Remark
✓ 287	2	K0	
✓ 288	1	K0	
✓ 289	4	A0	
✓ 290	2	A0	Partly sup. on 289
✓ 291	1	K0	
✓ 292	2	A0	
✓ 293	5	B8	
✓ 294	3	K2	
✓ 295	2	A0	
✓ 296	2	A2	Another star sup. on preced. side
✓ 297	4	K0	
✓ 298	7	A0	
✓ 299	1	M0	Partly sup. on 300
✓ 300	2	A0	
✓ 301	4	A3	
✓ 302	7	F5	
✓ 303	10	A2	
✓ 304	7	B8	
✓ 305	3	F0	Partly sup. on 304
✓ 306	4	A0	
✓ 307	7	B8	
✓ 308	4	A0	
✓ 309	1	A0	Partly sup. on 308
✓ 310	4	M1	Hγ=10, Hδ=11, Hε=1 all bright
✓ 311	1	F5	
✓ 312	2	A0	

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1914phae.proj.2186C

287	−54° 6486	15	15.3	−54	56	9.6	✓
288	−55° 6547	15	16.4	−54	5	9.8	✓
289	−54° 6501	15	16.8	−54	33	9.0	✓
290	−54° 6499	15	16.8	−54	56	9.6	✓
291	−54° 6512	15	17.7	−54	32	9.7	✓
292	−54° 6544	15	21.5	−54	36	9.6	✓
293	−54° 6561	15	23.2	−54	30	8.9	✓
294	−54° 6563	15	23.4	−54	28	9.3	✓
295	−54° 6578	15	24.3	−54	12	9.6	✓
296	−54° 6574	15	24.7	−54	49	9.4	✓ −54° 6570 15 24.5 −54 49 9.7 24/per.
297	−54° 6584	15	26.3	−54	45	9.8	✓
298	−54° 6583	15	26.2	−54	18	8.5	✓
299	−53° 6561	15	24.7	−53	39	9.9	✓
300	−53° 6562	15	24.8	−53	38	9.6	✓
301	−53° 6567	15	25.7	−53	30	8.9	✓
302	−53° 6592	15	27.9	−53	57	8.2	✓
303	−54° 6607	15	28.5	−54	6	7.4	✓
304	−54° 6601	15	27.8	−54	3	7.9	✓
305	−54° 6599	15	27.7	−54	5	8.4	✓
306	−53° 6603	15	28.8	−53	42	9.1	✓
307	−54° 6629	15	31.2	−54	41	8.2	✓
308	−54° 6635	15	32.5	−54	29	8.8	✓
309	−54° 6634	15	32.4	−54	32	9.4	✓
310	−54° 6657	15	34.4	−54	35	7.9	✓
311	−54 6636	15	32.7	−54	57	10.0	✓
312	−55° 6670	15	32.5	−55	6	9.6	✓

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1914phae.proj.2186C

Monday, Dec. 21, 1914
B 2 3021 short

No	Mt.	Class	Remark
313	3	A0	
314	5	A0	
315	2	A0	
316	2	G0	
317	2	B9	
318	3	G0	
319	3	F8	
320	2	F5	
321	2	A	Partly sup. on 320
322	2	A0	
323	2	A2	Partly sup. on 322
324	7	K0	
325	5	B8	
326	6	A0	
327	4	A3	Partly sup. on 326
328	2	B9	
329	9	B8	
330	7	A2	
331	5	A0	
332	3	A0	
333	2	K0	Partly sup. on 334
334	7	B9	
335	4	A0	
336	4	Comp. Br. = K0, Fr. = A2	K band barely seen
337	6	B8	
338	5	F0	

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1914phae.proj.21866

313	−55°	6675	15	33.3	−55	26	9.2
314	−55°	6668	15	32.0	−55	42	8.4
315	−55°	6663	15	31.6	−55	27	9.4
316	−55°	6659	15	30.4	−55	46	9.6
317	−56°	6854	15	32.2	−56	12	9.4
318	−56°	6858	15	32.5	−56	13	9.2
319	−56°	6861	15	32.8	−56	16	9.6
320	−56°	6855	15	32.2	−56	28	9.2
321	−56°	6853	15	32.1	−56	28	9.2
322	−56°	6849	15	31.3	−56	34	9.4
323	−56°	6848	15	31.3	−56	31	9.3
324	−55°	6676	15	33.8	−55	46	8.1
325	−56°	6880	15	36.0	−56	4	8.4
326	−55°	6689	15	35.9	−55	35	7.9
327	−55°	6687	15	35.8	−55	36	8.5
328	−55°	6684	15	35.3	−55	21	9.4
329	−55°	6679	15	34.5	−55	46	7.5
340	−58°	6200	15	32.3	−58	25	8.2
341	−58°	6183	15	32.8	−58	29	8.5
332	−58°	6156	15	31.5	−58	7	9.3
333	−58°	6155	15	31.4	−58	21	9.0
334	−58°	6154	15	31.3	−58	22	8.3
335	−58°	6145	15	31.0	−58	45	8.8
336	−58°	6139	15	30.2	−58	44	8.9
337	−58°	6132	15	29.7	−58	44	8.8
338	−58°	6127	15	29.2	−58	48	8.9

Another star
−58° 6133 15 29.7 −58 43 9.4 superpos.

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Monday, Dec. 21, 1914
B23021 short

No	Int.	Class	Remark
✓ 339	7	F2	
✓ 340	2	K0	
✓ 341	2	Ma	
✓ 342	3	A2	
✓ 343	8	A0	
✓ 344	2	K5	
✓ 345	4	F8	
✓ 346	5	F0	
✓ 347	3	Ma	
✓ 348	5	F2	
✓ 349	7	A0	
✓ 350	4	Ma	
✓ 351	6	B9	
✓ 352	4	A0	
✓ 353	4	F0	
✓ 354	5	B8	
✓ 355	3	K0	
✓ 356	4	A0	
✓ 357	5	A3	
✓ 358	4	F0	
✓ 359	1	A0	
✓ 360	2	F8	
✓ 361	1	K0	
✓ 362	2	K0	Another star sup. at north
✓ 363	1	B9	
12:34 ✓ 364	1	D2	Very faint Bright band about 4688 surely seen

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1914phae.proj.2186C

339	−58° 6110	15	27.8	−58	59	8.7	✓
340	−58° 6095	15	27.0	−58	55	9.4	✓
341	−58° 6061	15	25.1	−58	53	9.2	✓
342	−59° 6157	15	25.9	−59	20	9.2	−59° 6156 15 25.9 −59 18 9.6 super. ✓
343	−59° 6134	15	24.3	−59	22	8.4	✓
344	−59° 6137	15	24.3	−59	11	9.5	✓
345	−59° 6131	15	24.2	−59	14	9.0	−59° 6132 15 24.2 −59 12 9.3 super. ✓
346	−59° 6097	15	22.8	−59	34	8.9	✓
347	−59° 6082	15	22.1	−59	44	9.2	✓
348	−60° 5851	15	21.1	−60	13	8.8	✓
349	−60° 5862	15	21.9	−60	23	8.6	✓
350	−60° 5853	15	21.1	−60	26	8.9	✓
351	−60° 5839	15	20.0	−60	3	8.3	✓
352	−59° 6012	15	18.3	−59	49	8.9	✓
353	−59° 5984	15	16.6	−59	57	8.7	✓
354	−60° 5786	15	16.9	−60	0	8.4	✓
355	−60° 5782	15	16.6	−60	10	8.9	✓
356	−59° 5974	15	15.5	−59	48	8.8	✓
357	−59° 5966	15	14.9	−59	49	8.5	✓
358	−59° 5955	15	14.4	−59	34	8.9	✓
359	−58° 5892	15	11.4	−58	53	9.4	✓
360	−58° 5891	15	10.8	−58	54	9.2	✓
361	−58° 5963 5967	15	19.8 20.0	−58	38	9.6 9.8	This star certainly follows. −58° 5964 15 19.8 See chart plate B 2492 - slight error in RA in CPD ✓
362	−58° 5981	15	20.7	−58	10	9.4	−58° 5980 15 20.6 −58 6 9.6 ✓
363	−58° 5969	15	20.1	−58	5	9.3	✓
364	−58° 5962	15	19.8	−58	9	9.6	✓

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1914phae.proj.2186C

Friday, Jan. 22, 1915

B 23021 short

	Nr	Int.	Class	Remark
11:32	365	3	B9	
✓	365a	3	B8	
✓	366	1	K0	
✓	367	2	A0	Another star sup. at south
✓	368	2	B9	
✓	369	1	A0	Another star sup. on preced. side
✓	370	2	B8	" " " " following Prob. class K
✓	371	3	B5	" " " or. sp. Prob. Class A
✓	372	2	A0	
✓	373	2	A2	
✓	374	3	A0	
✓	375	1	A5	
✓	376	1	A0	Another star sup. s. p.
✓	377	1	A0	
11:38 ✓	378	1	M2	
	379			
	379	1	K0	
	380	3	A5	Two class superposed

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1914phae.proj.21866

~~365~~	~~-58°~~	~~5976~~	~~15~~	~~20.~~									
365	-58°	6037	15	23.9	-58	40	9.0						
365a	-59°	6026	15	18.9	-59	40	8.8						
366	-59°	6026	15	19.2	-59	34	9.3						
		5992	15	17.3	-59	2	9.0						
367	-59°	~~5986~~	~~15~~	~~16.7~~	~~-59~~	~~25~~	~~8.6~~	-59°	5991	15	17.3	-59	7 9.6
		6033	15	19.5	-59	16	9.0						
368	-59°	~~5987~~	~~15~~	~~16.8~~	~~-59~~	30	7.9						
		6034	15	19.5	-59	23	9.2						
369	-59°	~~5983~~	~~15~~	~~16.2~~	~~-59~~	~~28~~	~~8.7~~	-59°	6031	15	19.4	-59	24 9.5
		6054	15	20.9	-59	23	8.9	-59°	6058	15	21.0	-59	23 9.2
370	-59°	~~5978~~	~~15~~	~~15.7~~	~~-59~~	~~6~~	~~8.9~~	-59°	6056	15	20.9	-59	22 9.1
371	-59°	6095	15	22.8	-59	28	8.8	-59°	6091	15	22.7	-59	20 9.2 super.
372	-60°	5891	15	24.3	-60	4	9.2						
373	-60°	5913	15	25.6	-60	1	9.2						
374	-59°	5972	15	15.2	-59	58	8.9						
375	-60°	5774	15	15.2	-60	13	9.2						
376	-59°	5769	15	14.5	-60	3	9.4	-59°	5766	15	14.3	-60	8 9.4 super.
377	-59°	6021	15	19.0	-59	59	9.3						
378	-60°	5826	15	19.2	-60	9	9.2						

Identr. on cards by Am.C. May 5, 1915

Identified here April 21 1915 DW

Identification compared by G.R.B. May 12, 1915

379 -58° 5879 15 8.4 -58 58 9.6 253 m B37618

380 -58 5839 228 m 37618
5840

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1914phae.proj.2186C

Tuesday, Dec. 22, 1914

B 19749 short

	No	Int.	Class	Remark
12:34	✓ 1	5	B9	
	✓ 2	4	A0	
	✓ 3	2	K0	
	✓ 4	4	K0	
	✓ 5	4	K2	
	✓ 6	6	B9	
	✓ 7	2	A0	
	✓ 8	1	A0	
	✓ 9	1	B9	
	✓ 10	3	A0	
	✓ 11	1	A2	
	✓ 12	2	B8	
	✓ 13	3	B3	
	✓ 14	1	K0	
	✓ 15	6	K0	
	✓ 16	3	F5	
	✓ 17	4	B9	
	✓ 18	6	F0	
	✓ 19	4	A0	
	✓ 20	3	F5	
	✓ 21	1	K2	
	✓ 22	2	A5	
	✓ 23	2	K2	
	✓ 24	3	K2	Partly sup. on 25
	✓ 25	4	B9	
	✓ 26	2	K2	

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1914phae.proj.2186c

1	−61°	4224	13	50.4	−61	51	8.5 ✓
2	−62°	3790	13	49.8	−62	6	8.5 ✓
3	−62°	3824	13	51.7	−62	2	8.8 ✓
4	−61°	4274	13	53.0	−61	34	8.7 ✓
5	−61°	4270	13	52.7	−61	14	8.7 ✓
6	−61°	4276	13	53.2	−61	21	8.3 ✓
7	−61°	4284	13	54.2	−61	6	9.0 ✓
8	−60°	5177	13	55.6	−60	57	9.5 ✓
9	−61°	4295	13	54.9	−61	12	9.2 ✓
10	−61°	4292	13	54.8	−61	42	8.6 ✓
11	−61°	4277	13	53.3	−61	38	9.1 ✓
12	−61°	4280	13	53.7	−61	40	9.2 ✓
13	−61°	4286	13	54.2	−61	39	9.0 ✓
14	−61°	4275	13	53.1	−61	57	9.2 ✓
15	−62°	3839	13	52.5	−62	20	8.5 ✓
16	−62°	3847	13	53.0	−62	21	8.9 ✓
17	−62°	3848	13	53.0	−62	51	8.6 ✓
18	−62°	3856	13	53.7	−62	58	8.4 ✓
19	−63°	3099	13	54.0	−63	14	8.6 ✓
20	−63°	3102	13	54.4	−63	14	8.8 ✓
21	−63°	3105	13	54.7	−63	13	9.4 ✓
22	−63°	3106	13	55.2	−63	14	9.2 ✓
23	−63°	3107	13	55.3	−63	27	9.2 ✓
24	−63°	3114	13	56.0	−63	7	9.0 ✓
25	−63°	3113	13	56.0	−63	10	8.8 ✓
26	−63°	3120	13	57.0	−63	0	9.2 ✓

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1914phae.proj.2186C

Tuesday, Dec. 22, 1914

B19749 short

	No	Int.	Class	Remark
✓	27	3	B8	
✓	28	7	Comp.	From H8 to violet = A3, from H8 to red = G Two stars prob. equally bright
✓	29	5	B9	
✓	30	2	A3	
✓	31	4	A2	
✓	32	7	B9	
✓	33	1	A2	
✓	34	5	B8	
✓	35	4	F8	
✓	36	4	Ma	
✓	37	1	A0	
✓	37a	5	A2	
✓	38	3	B0	
✓	39	2	B0	
✓	40	3	A2	
✓	41	2	A5	
✓	42	2	B9	
✓	43	3	B9	
✓	44	3	Ma	
✓	45	2	B9	
✓	46	3	A0	
✓	47	2	A	Partly sup. on 46
✓	48	4	B8	
✓	49	3	K2	
✓	50	5	B8	
✓	51	9	K0	
✓	52	3	G0	Partly sup. on 51

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1914phae.proj.21866

27	−63°	3125	13	57.3	−63	4	9.0	✓
28	−62°	3920	13	57.9	−62	51	8.0	✓ −62° 3919 sup. 9.4
29	−62°	3922	13	58.1	−62	50	8.4	✓
30	−62°	3929	13	58.4	−62	42	9.2	✓
31	−62°	3933	13	58.5	−62	26	9.0	✓
32	−62°	3946	13	59.2	−62	16	8.1	✓
33	−62°	3902	13	57.0	−62	35	9.2	✓
34	−62°	3895	13	56.5	−62	33	8.4	✓
35	−62°	3916	13	57.7	−62	3	8.8	✓
36	−61°	4332	13	57.7	−61	46	8.8	✓
37	−61°	4320	13	56.8	−61	54	9.4	✓
37a	−61°	4334	13	58.0	−61	41	8.6	✓
38	−61°	4317	13	56.3	−61	54	8.6	✓
39	−61°	4318	13	56.3 (4)	−61	54 (9)	8.6 (8)	✓
40	−62°	3885	13	56.0	−62	4	9.0	✓
41	−61°	4312	13	55.7	−61	42	9.3	✓
42	−61°	4319	13	56.5	−61	20	9.1	✓
43	−61°	4322	13	57.0	−61	8	8.7	✓
44	−61°	4321	13	56.8	−61	20	9.0	✓
45	−61°	4340	13	58.3	−61	21	9.2	✓
46	−61°	4345	13	58.6	−61	18	8.9	✓
47	−61°	4347	13	58.8	−61	13	9.5	✓
48	−62°	3962	14	0.2	−62	14	8.8	✓
49	−62°	3967	14	0.8	−62	12	8.8	✓
50	−62°	3954	13	59.9	−62	28	8.7	✓
51	−62°	3941	13	59.0	−62	37	7.6	✓
52	−62°	3940	13	59.0	−62	41	8.8	✓

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1914phae.proj.2186C

Tuesday, Dec. 22, 1914

B19749 short

	No	Int.	Class	Remark
	✓ 53	4	B9	
	✓ 54	4	K0	
12:57	✓ 55	4	B9	Hγ + Hδ of star at south sem. Very broad.
1:01	✓ 56	4	B8	
	✓ 57	4	B8	
	✓ 58	3	A0	
	✓ 59	3	K0	
	✓ 60	5	B9	
	✓ 61	8	F0	
	✓ 62	2	G5	
	✓ 63	7	B8	Another star sup. on following side
	✓ 64	4	K2	
	✓ 65	2	K0	
	✓ 66	3	K0	
	✓ 67	4	G5	
	✓ 68	4	B8	
	✓ 69	5	F0	Partly sup. on 70.
	✓ 70	7	K0	
	✓ 71	2	B9	
	✓ 72	2	B9	
	✓ 73	6	A0	
	✓ 74	3	A0	
	✓ 75	4	K0	
	✓ 76	2	A2	
	✓ 77	3	B8	
	✓ 78	2	B9	

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1914phae.proj.21866

53	−62°	3949	13	59.5	−62	49	8.6	✓
54	−62°	3974	13^{4}	1.6	−62	27	8.8	✓
55	−62°	3978	14	2.0	−62	32	8.6	✓ −62° 3977 sup. 9.4
56	−63°	3148	14	0.4	−63	0	8.8	✓
57	−63°	3151	14	1.0	−63	0	8.8	✓
58	−62°	3975	14	1.6	−62^{3}	0	8.8	✓
59	−62°	3986	14	3.1	−62	56	9.0	✓
60	−62°	3990	14	3.5	−62	56	8.3	✓
61	−63°	3166	14	3.8	−63	24	8.1	✓
62	−63°	3164	14	3.5	−63	34	9.0	✓
63	−63°	3176	14	4.7	−63	37	8.2	✓ −63° 3178 sup. 8.9
64	−63°	3183	14	5.7	−63	19	8.8	✓
65	−63°	3186	14	6.0	−63	8	9.0	✓
66	−62°	4024	14	7.0	−62^{3}	0	8.8	✓
67	−62°	4035	14	7.9	−62	33	8.9	✓
68	−62°	4012	14	5.9	−62	23	9.0	✓
69	−62°	4017	14	6.3	−62	28	8.4	✓
70	−62°	4016	14	6.3	−62	32	8.3	✓
71	−62°	4014	14	6.1	−62	33	9.0	✓
72	−62°	4011	14	5.7	−62	42	9.1	✓
73	−61°	4418	14	4.5	−61	54	8.6	✓
74	−61°	4420	14	4.7	−61	34	9.0	✓
75	−61°	4421	14	4.9	−61	38	8.8	✓
76	−61°	4422	14	5.0	−61	18	8.8	✓
77	−61°	4427	14	5.4	−61	13	8.9	✓
78	−61°	4426	14	5.4	−61	24	9.0	✓

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1914phae.proj.2186C

Tuesday, Dec. 22, 1914
B 1974 short

	No	Fil.	Class	Remark
✓	79	5	K5	
✓	80	3	A0	
✓	81	8	B9	
✓	82	3	B9	
✓	83	5	B8	
✓	84	8	B5	
✓	85	2	B5	
✓	86	3	B5	
✓	87	4	A2	
✓	88	5	A2	
✓	89	8	K0	
✓	90	4	B8	
✓	91	7	A2	
✓	92	7	A0	
✓	93	2	A5	
✓	94	2	B9	
✓	95	2	K5	
✓	96	5	A5	
✓	97	7	F8	
✓	98	3	B9	
✓	99	5	B8	
✓	100	3	A2	
✓	101	3	B5	
✓	102	3	M1	
✓	103	1	A0	
✓	104	3	F8	

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1914phae.proj.2186C

79	−61°	4434	14	6.0	−61	20	8.6	✓
80	−60°	5254	14	6.3	−60	55	8.6	✓
81	−61°	4403	14	2.7	−61	26	7.9	✓
82	−61°	4398	14	2.3	−61	42	9.0	✓
83	−61°	4376	14	1.1	−61	47	8.8	✓
84	−61°	4382	14	1.6	−61	53	8.0	✓
85	−61°	4385	14	1.7	−61	44	9.2	✓
86	−61°	4443	14	6.4	−61	38	8.9	✓
87	−61°	4451	14	7.0	−61	42	8.6	✓
88	−61°	4457	14	7.6	−61	46	8.6	✓
89	−61°	4445	14	6.7	−61	54	8.4	✓
90	−61°	4450	14	7.0	−61	54	8.6	✓
91	−62°	4028	14	7.2	−62	8	8.3	✓
92	−62°	4027	14	7.2	−62	18	8.5	✓
93	−62°	4033	14	7.8	−62	1	9.2	✓
94	−62°	4037	14	8.0	−62	13	8.9	✓
95	−62°	4048	14	9.0	−62	7	9.4	✓
96	−62°	4046	14	8.9	−62	17	8.6	✓
97	−62°	4049	14	9.1	−62	26	8.5	✓
98	−61°	4480	14	11.0	−61	50	8.9	✓
99	−62°	4074	14	11.7	−62	1	8.5	✓
100	−61°	4600	14	13.0	−61	40	8.7	✓
101	−61°	4498	14	12.9	−61	50	8.8	✓
102	−61°	4497	14	12.8	−61	26	9.4	✓
103	−61°	4482	14	11.3	−61	34	9.4	✓
104	−61°	4483	14	11.4	−61	16	8.9	✓

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Tuesday, Dec. 22, 1914
B 19749 short

No	Kit	Class	Remark
✓ 105	4	B9	
✓ 106	3	B8	
✓ 107	1	K5	
✓ 108	3	K0	
✓ 109	5	K0	
✓ 110	3	K0	
✓ 111	3	A2	
✓ 112	5	A2	
✓ 113	4	K5	
✓ 114	2	A0	
✓ 115	4	A2	
✓ 116	1	K0	
✓ 117	9	B9	
✓ 118	3	K0	
✓ 119	5	F2	
~ 120	4	B8	Partly sup. on 121
✓ 121	4	K5	" " " 120
✓ 122	3	A2	
✓ 123	7	K0	
✓ 124	3	A5	
✓ 125	2	A0	
✓ 126	1	A0	
✓ 127	5	A0	
✓ 128	4	F0	
✓ 129	3	F2	
✓ 130	5	K5	

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105	-61°	4468	14	9.1	-61	34	8.7	✓
106	-61°	4462	14	8.4	-61	34	9.0	✓
107	-61°	4466	14	8.6	-61	44	10.0	✓
108	-61°	4467	14	8.8	-61	44	8.8	✓
109	-61°	4456	14	7.4	-61	32	8.7	✓
110	-60°	5272	14	8.6	-60	55	9.0	✓
111	-61°	4484	14	11.5	-61	1	9.0	✓
112	-61°	4490	14	12.1	-61	4	8.5	✓
113	-60°	5315	14	12.6	-60	58	9.5	✓
114	-61°	4517	14	15.0	-61	37	9.0	✓
115	-61°	4516	14	14.9	-61	49	9.0	✓
116	-61°	4509	14	14.5	-61	52	9.5	✓
117	-62°	4083	14	12.5	-62	35	7.7	✓
118	-62°	4076	14	11,9	-62	53	8.9	✓
119	-63°	3199	14	8.7	-63	14	8.7	✓
120	-63°	3203	14	9.2	-63	7	8.8	✓
121	-63°	3204	14	9.3	-63	7	8.8	✓
122	-63°	3202	14	9.2	-63	16	9.1	✓
123	-63°	3206	14	9.5	-63	22	8.6	✓
124	-63°	3212	14	10.4	-63	15	9.2	✓ -63° 3211 sup. 9.3
125	-63°	3215	14	10.7	-63	10	9.0	✓
126	-62°	4069	14	11.0	-62	58	9.3	✓
127	-63°	3228	14	12.0	-63	13	8.8	✓
128	-63°	3205	14	9.4	-63	47	8.8	✓
129	-63°	3216	14	10,9	-63	45	9.0	✓
130	-63°	3224	14	11.7	-63	40	8.6	✓

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B 19749

No	Int.	Class	Remark
131	7	G5	
132	7	B9	
133	1	K0	
134	4	B9	
135	6	A0	
136	2	F0	
137	1	K5	Partly sup. on star at south of class A or F
138	9	G0	
139	3	A0	
140	3	K0	
141	5	A2	
142	3	G0	
143	6	B2	
144	3	K2	
145	3	A0	
146	6	B9	
147	2	G0	
148	2	F8	
149	6	G0	
150	2	A0	
151	3	A5	
152	1	A5	
153	1	B9	
154	2	A2	
155	4	G0	
156	2	G0	

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131	−63°	3230	14	12.3	−63	42	8.6	✓
132	−63°	3222	14	11.6	−63	48	8.6	✓
133	−63°	3218	14	11.1	−63	53	9.2	✓
134	−63°	3231	14	12.8	−63	49	8.8	✓
135	−63°	3240	14	14.0	−63	38	8.8	✓
136	−63°	3235	14	13.3	−63	23	9.0	✓
137	−63°	3219	14	11.1	−63	30	9.4	✓ −63° 3217 sup. 9.4
138	−63°	3246	14	15.2	−63	8	8.0	✓
139	−62°	4119	14	16.5	−62	43	8.9	✓
140	−62°	4122	14	17.1	−62	50	9.0	✓
141	−63°	3254	14	16.7	−63	14	8.8	✓
142	−63°	3259	14	18.0	−63	12	9.1	✓
143	−63°	3260	14	18.1	−63	26	8.8	✓
144	−63°	3264	14	19.3	−63	33	9.0	✓
145	−63°	3271	14	20.3	−63	18	8.8	✓
146	−63°	3272	14	20.5	−63	0	8.4	✓
147	−62°	4148	14	20.2	−62	44	8.9	✓
148	−62°	4149	14	20.4	−62	24	9.0	✓
149	−62°	4152	14	20.6	−62	18	8.1	✓
150	−62°	4155	14	21.4	−62	5	9.0	✓
151	−61°	4579	14	22.0	−62	0	8.8	✓
152	−62°	4141	14	19.6	−62	13	9.5	✓
153	−62°	4137	14	19.1	−62	5	9.2	✓
154	−61°	4540	14	17.7	−61	59	9.0	✓
155	−62°	4118	14	16.4	−62	14	8.7	✓
156	−62°	4104	14	14.8	−62	36	9.2	✓

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B 19749 short

No	Int.	Class	Remark
✓ 157	5	B9	
✓ 158	2	A0	
✓ 159	3	K2	Partly sup. on 160
✓ 160	2	B9	" " " 159
✓ 161	1	A5	
✓ 162	1	K2	
✓ 163	2	M2	
✓ 164	3	A0	
✓ 165	2	K5	
✓ 166	3	B5	
✓ 167	8	A0	
✓ 168	5	A0	
✓ 169	1	F8	
✓ 170	1	F8	
✓ 171	1	A0	
✓ 172	3	B9	
✓ 173	3	A0	
✓ 174	2	K0	
✓ 175	2	A0	
✓ 176	4	B0	
✓ 177	2	A0	
✓ 178	5	B2	
✓ 179	2	A2	
✓ 180	2	A0	
✓ 181	5	A5	
✓ 182	3	B2	

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157	−62°	4099	14	14.3	−62	29	8.6	✓
158	−62°	4094	14	13.8	−62	28	9.0	✓
159	−62°	4093	14	13.7	−62	40	9.2	✓
160	−62°	4092	14	13.6	−62	39	9.2	✓
161	−61°	4529	14	16.0	−61	28	9.6	✓ −61° 4530 sup. 9.9
162	−61°	4534	14	16.8	−61	34	10.0	✓
163	−61°	4528	14	16.0	−61	11	9.4	✓
164	−61°	4525	14	15.8	−61	2	8.8	✓
165	−61°	4524	14	15.7	−61	1	9.4	✓
166	−60°	5353	14	16.0	−60	45	8.6	✓
167	−60°	5342	14	15.3	−60	49	7.7	✓
168	−60°	5344	14	15.3	−60′	0	8.4	✓
169	−61°	4514	14	14.8	−61	12	9.2	✓
170	−61°	4505	14	13.9	−61	15	9.4	✓
171	−60°	5321	14	13.1	−60	47	9.3	✓
172	−60°	5304	14	11.7	−60	43	8.7	✓
173	−60°	5316	14	12.6	−60	28	8.9	✓
174	−60°	5317	14	12.7	−60	16	9.3	✓
175	−60°	5305	14	11.8	−60	18	9.0	✓
176	−60°	5300	14	11.2	−60	19	8.3	✓
177	−60°	5299	14	11.2	−60	27	9.0	✓
178	−60°	5298	14	11.0	−60	30	8.1	✓
179	−60°	5297	14	10.9	−60	16	9.5	✓
180	−60°	5290	14	10.4	−60	9	9.0	✓
181	−60°	5286	14	10.1	−60	15	8.6	✓
182	−60°	5276	14	9.3	−60	19	8.6	✓

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Tuesday, Dec. 22, 1914
B 19749 short

No	Mt.	Class	Remark
183	3	B3	
184	3	K2	
185	3	A2	
186	7	K0	
187	2	F5	
188	1	A0	
189	7	A0	
190	4	K2	
191	2	A2	
192	3	A0	
193	6	B8	
194	6	A2	
195	5	A0	
196	7	F2	
197	2	B9	Partly sup. on 196
198	2	A0	
199	3	B9	Another star sup. at north
200	2	A0	
201	1	K0	
202	3	K2	Another star sup. on preceding
203	6	B9	
204	3	K	~~Partly~~ sup. on 205
205	3	A2	
206	4	B8	
207	2	B9	
208	9	A2	

1: 27
Wed. Dec. 23, 1914
~~10: 15~~

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183	−60°	5273	19⁴	8.6	−60	12	8.5 ✓	
184	−60°	5356	14	16.6	−60	26	9.0 ✓	
185	−60°	5358	14	17.0	−60	9	8.9 ✓	
186	−60°	5366	14	17.6	−60	11	8.6 ✓	−60° 5367 sup. 9.0
187	−60°	5370	14	18.0	−60	24	9.0 ✓	
188	−60°	5355	14	16.6	−60	38	9.6 ✓	
189	−60°	5379	14	~~20.5~~ ~~19.4~~	−60	~~36~~ ~~50~~	8.6 ✓	
190	−60°	5382	14	20.1	−60	49	8.9 ✓	
191	−60°	5382	14	20.1	−60	49	8.9 ✓	
192	−61°	4563	19⁴	20.1	−61	4	9.0 ✓	
193	−61°	4556	19⁴	19.1	−61	39	8.2 ✓	
194	−61°	4562	19⁴	19.9	−61	30	8.0 ✓	
195	−61°	4567	19⁴	20.6	−61	25	8.2 ✓	
196	−61°	4547	19⁴	18.1	−61	26	7.7 ✓	
197	−61°	4542	19⁴	17.8	−61	30	8.9 ✓	
198	−61°	4566	19⁴	20.6	−61	44	9.2 ✓	
199	−61°	4569	19⁴	20.9	−61	37	8.6 ✓	−61° 4570 sup. 9.4
200	−61°	4574	19⁴	21.3	−61	36	9.3 ✓	
201	−61°	4577	19⁴	21.9	−61	26	9.4 ✓	
202	−61°	4584	19⁴	22.5	−61	25	9.4 ✓	−61° 4583 sup. 9.9
203	−61°	4602	19⁴	24.3	−61	19	8.2 ✓	
204	−61°	4609	19⁴	25.1	−61	11	8.6 ✓	n.p. star is closer
205	−61°	4609	19⁴	25.2	−61	12	8.6 ✓	
206	−61°	4612	19⁴	25.4	−61	16	8.2 ✓	
207	−60°	5425	14	24.4	−60	48	9.2 ✓	
208	−60°	5429	14	24.5	−60	15	8.0 ✓	

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Wednesday, Dec. 23, 1914
B19749 short

No	Int.	Class	Remark
✓	209 4	B9	
✓	210 2	K0	
✓	211 4	F2	
✓	212 2	K0	
✓	213 6	A2	
✓	214 2	G5	
✓	215 3	G5	
✓	216 1	Ma	
✓	217 4	B5	
✓	218 3	A0	
✓	219 3	A0	
✓	220 3	K2	
✓	221 6	F0	
✓	222 9	K0	
✓	223 3	K5	
✓	224 3	Me	
✓	225 5	B9	
✓	226 5	A0	
✓	227 5	B5	
✓	228 8	A3	
✓	229 9	G5	
✓	230 6	K0	
✓	231 2	A5	
✓	232 5	A0	
✓	233 1	Ma	
✓	234 2	A2	

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209	−60°	5413	14	22.3	−60	18	8.6	✓
210	−60°	5406	14	21.3	−60	18	9.4	✓
211	−60°	5399	14	20.9	−60	15	8.8	✓
212	−60°	5395	14	20.7	−60	17	9.3	✓
213	−59°	5607	14	21.0	−59	51	8.3	✓
214	−59°	5602	14	20.4	−59	35	9.0	✓
215	−59°	5597	14	20.2	−59	48	9.6	✓ −59° 5598 sup. 9.7
216	−60°	5381	14	19.8	−60	5	9.7	✓
217	−59°	5593	14	19.6	−59	59	8.5	✓
218	−60°	5378	14	19.3	−60	1	8.6	✓
219	−59°	5627	14	24.5	−59	32	8.6	✓
220	−59°	5607	14	~~21.0~~ 25.0	−59	51	~~8.3~~ 9.0	✓
221	−59°	5635	14	25.7	−59	50	8.2	✓ −59° 5634 sup. 8.8
222	−59°	5642	14	26.0	−59	28	7.7	✓
223	−60°	5438	14	26.1	−60	5	9.2	✓
224	−60°	5432	14	25.4	−60	25	8.8	✓
225	−60°	5435	14	25.7	−60	28	8.6	✓
226	−60°	5433	14	25.6	−60	38	8.6	✓
227	−61°	4644	14	27.8	−61	9	8.2	✓
228	−61°	4649	14	28.6	−61	17	7.8	✓
229	−61°	4642	14	27.6	−61	28	7.8	✓
230	−61°	4636	14	27.4	−61	58	8.3	✓
231	−62°	4199	14	27.0	−62	1	8.7	✓
232	−62°	4213	14	28.8	−62	0	8.2	✓
233	−62°	4210	14	28.5	−62	10	9.7	✓
234	−62°	4208	14	28.3	−62	15	9.2	✓

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1914phae.proj.2186C

Wednesday, Dec. 23, 1914
B 19749 short

No	Int.	Class	Remark
235	3	A5	
236	4	B8	
237	3	K2	
238	2	A	Partly sup. on 239
239	9	A5	
240	1	Lp	
241	3	F2	
242	8	B9	
243	6	F0	
244	3	B5	
245	2	B9	
246	2	M2	
247	7	F5	
248	2	A2	
249	10	F0	
250	8	B8	
251	6	L5	
252	3	K2	
253	6	L5	
254	2	A2	
255	9	A0	
256	2	B9	Partly sup. on 255
257	2	A0	
258	5	K0	
259	7	A0	
260	2	F5	

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235	−62°	4220	14	29.7	−62	7	8.9 ✓
236	−62°	4216	14	29.2	−62	24	8.5 ✓
237	−62°	4193	14	25.8	−62	53	9.0 ✓
238	−62°	4188	14	25.0	−62	40	9.0 ✓
239	−62°	4186	14	24.8	−62	43	8.5 ✓
240	−62°	4177	14	23.1	−62	50	9.0 ✓
241	−62°	4175	14	22.8	−62	37	8.8 ✓
242	−62°	4173	14	22.7	−62	27	8.0 ✓
243	−61°	4618	14	25.8	−61	50	8.2 ✓
244	−61°	4605	14	24.7	−61	50	8.6 ✓ −61° 4606 sup. 9.0
245	−61°	4604	14	24.6	−61	44	8.7 ✓
246	−63°	3319	14	26.8	−63	31	9.2 ✓
247	−63°	3315	14	26.6	−63	36	8.3 ✓
248	−63°	3314	14	26.3	−63	40	8.9 ✓
249	−63°	3313	14	26.2	−63	28	7.4 ✓
250	−63°	3288	14	22.8	−63	32	8.0 ✓
251	−63°	3280	14	22.0	−63	43	8.5 ✓
252	−64°	2876	14	20.1	−64	10	9.0 ✓
253	−64°	2856	14	18.6	−64	29	8.6 ✓
254	−64°	2854	14	18.3	−64	4	8.8 ✓
255	−63°	3252	14	16.5	−63	54	7.5 ✓
256	−64°	2842	14	16.4	−64	2	9.0 ✓
257	−64°	2839	14	16.2	−64	12	9.1 ✓
258	−64°	2840	14	16.3	−64	22	8.6 ✓
259	−64°	2831	14	14.8	−64	23	8.2 ✓
260	−64°	2824	14	13.3	−64	14	9.0 ✓

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Wednesday, Dec. 23, 1914
B19749 short

	No	Int.	Class	Remark
✓	261	1	K5	
✓	262	6	B9	
✓	263	3	F5	
✓	264	5	A0	
✓	265	2	B9	
✓	266	3	B9	
✓	267	7	A0	
✓	268	3	F8	
✓	269	3	K2	
✓	270	2	A0	
✓	271	6	B8	
✓	272	2	B8	
✓	273	7	B8	
✓	274	1	K0	
10:40	✓	275	5	B9
Thurs. Dec. 24, 1914 10:53	✓	276	4	B0
✓	277	1	A2	
✓	278	1	K5	
✓	279	3	G5	
✓	280	1	K5	
✓	281	1	A0	
✓	282	1	K0	
✓	283	2	F8	
✓	284	2	G0	Partly sup. on 285
✓	285	2	B9	
✓	286	2	A0	

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261	−64°	2820	14		12.0	−64	16	9.2 ✓
262	−64°	2810	14		10.1	−64	56	8.2 ✓
263	−64°	2800	14		8.6	−64	41	8.8 ✓
264	−64°	2793	14		6.9	−64	12	8.7 ✓
265	−63°	3197	14		8.5	−63	53	9.0 ✓
266	−63°	3188	14		6.7	−63	49	8.9 ✓
267	−64°	2757 (6)	14		~~1.4~~ 3.0	−64	~~18~~ 6	~~9.5~~ 8.1 ✓
268	−64°	2751	14		0.6	−64	0	8.8 ✓
269	−64°	2744	14		0.0	−64	11	9.0 ✓
270	−63°	3149	14		0.8	−63	31	9.0 ✓
271	−63°	3141	13		59.3	−63	36	8.4 ✓
272	−63°	3142	13		59.4	−63	47	9.0 ✓
273	−63°	3136	13		58.7	−63	56	8.0 ✓
274	−63°	3139	13		59.0	−63	43	9.2 ✓
275	−63°	3132	~~14~~ 13		58.0	−63	30	8.8 ✓
276	−63°	3134	13		58.2	−63	52	8.8 ✓
277	−63°	3130	13		57.9	−63	55	9.3 ✓
278	−63°	3116	~~14~~ 13		56.3	−63	44	9.4 ✓
279	−63°	3112	~~14~~ 13		55.9	−63	45	9.0 ✓
280	−63°	3111	~~14~~ 13		55.6	−63	47	9.2 ✓
281	−62°	3877	13		55.2	−62	42	9.2 ✓
282	−62°	3875	13		54.9	−62	36	9.2 ✓
283	−61°	4359	13		59.4	−61	44	9.0 ✓ −61° 4356 sup. 9.2
284	−61°	4354	13		59.1	−61	40	9.0 ✓
285	−61°	4353	13		59.0	−61	45	8.9 ✓
286	−61°	4342	13		58.4	−61	57	9.2 ✓

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1914phae.proj.2186C

Thursday, Dec. 24, 1914

B 19749 short

	No	Int.	Class	Remark
✓	287	3	A0	Another star sup. s. f. Prob. same class.
✓	288	2	A0	
✓	289	3	B8	
✓	290	3	B9	Another star, prob. near same class sup. s. f.
✓	291	4	B9	Partly sup. on 167
11:00	✓	292	3	A0
	~~298~~			
	~~294~~			
✓	293	9	B9	
✓	294	10+	B8.	
✓	295	10	B5	Another star sup. as north.
	296	2	A0	
	297	3	A0	

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1914phae.proj.2186C

287	−60°	5244	14	5.1	−60	4	8.8 ✓	−60° 5243 sup. 9.4
288	−59°	5489	14	9.5	−59	38	9.0 ✓	
289	−60°	5263	14	7.8	−60	54	8.8 ✓	
290	−60°	5333	14	14.7	−60	44	8.7 ✓	−60° 5335 sup. 9.0
291	−60°	5341	14	15.1	−60	47	8.8 ✓	
292	−60°	5404	14	21.3	−60	40	9.0 ✓	

Ident. in book by J & M. March 30, 1915

293	−62°	4039	14	~~7.1~~ 8.4	−62	50	7.4 ✓	
294	−60°	5294	14	10.7	−60	42	6.3 ✓	
295	−61°	4431	14	5.9	−61	7	7.8 ✓	−61° 4433 sup. 8.4

Ident. on cards by A.M.C. April 2, 1915
Identification compared by G.R.B. April 5, 1915

✓ 296 −63 3287
✓ 297 −60 5508

35 2 on B21768
21 on B18403

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1914phae.proj.2186C

Wednesday, Dec. 23, 1914

B 21696 short

	No	Int.	Class	Remark
10: 45 3	✓ 1	3	B8	Hγ, Hδ, Hε. of star at south sup.
	✓ 2	3	B9	
	✓ 3	2	B8	
	✓ 4	4	B8	Another star sup. on preced.
	✓ 5	4	B9	
	✓ 6	5	Comp.	Br. = K2. Ft. = a3
	✓ 7	2	K5	
	✓ 8	5	K2	
	✓ 9	2	K0	
	✓ 10	2	K5	
	✓ 11	6	B8	
	✓ 12	2	B9	Partly sup. on 11
	✓ 13	1	K0	
	✓ 14	4	B5	
	✓ 15	3	B9	
	✓ 16	5	B8	
	✓ 17	7	B9	
	✓ 18	3	B9	
	✓ 19	5	B9	
	✓ 20	1	K0	
	✓ 21	6	A0	
	✓ 22	3	B5	
	✓ 23	2	K0	
	✓ 24	3	B9	
	✓ 25	7	B8	
	✓ 26	3	B9	

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1914phae.proj.2186C

1	−60° 4806	13	29.5	−60	41	9.2	−60° 4807	13	29.5	−60	42	9.4	super.
2	−61° 3867	13	30.8	−61	5	9.3	−61° 3866	13	30.8	−61	4	9.6	super.
3	−61° 3877	13	31.3	−61	6	9.0							
4	−60° 4858	13	31.8	−60	51	9.1	−60° 4857	13	31.7	−60	53	9.6	super.
5	−61° 3900	13	32.6	−61	1	9.0							
6	−61° 3906	13	32.9	−61	14	9.0							
7	−62° 3911	13	33.2	−62	32	9.0							
8	−61° 3897	13	32.6	−61	52	8.8							
9	−61° 3887	13	31.8	−61	47	9.0							
10	−62° 3457	13	32.5	−62	8	9.4							
11	−62° 3452	13	32.3	−62	148	9.4	8.6						
	~~−62° 3446~~	~~13~~	~~32.0~~	~~−62~~	~~83~~	~~9.7~~							
	−62° 3448	13	32.1	−62	14	9.2							
12	~~−62° 3432~~	~~13~~	~~31.8~~	~~−62~~	~~11~~	~~9.4~~							
13	−62° 3422	13	30.4	−62	82	9.2							
14	−62° 3428	13	31.1	−62	38	8.8							
15	−62° 3427	13	30.7	−62	48	9.2							
16	−62° 3464	13	33.1	−62	24	8.9							
17	−62° 3463	13	33.1	−62	36	8.3							
18	−62° 3471	13	33.7	−62	11	8.8							
19	−62° 3481	13	34.2	−62	13	8.7							
20	−62° 3492	13	34.7	−62	8	9.2							
21	−62° 3508	13	35.4	−62	19	8.7							
22	−61° 3951	13	35.8	−61	29	8.8							
23	−61° 3941	13	35.2	−61	11	9.4							
24	−60° 4888	13	33.8	−60	38	9.0							
25	−61° 3970	13	36.7	−61	17	8.3							
26	−61° 3989	13	37.7	−61	20	9.0							

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1914phae.proj.2186C

Wednesday, Dec. 23, 1914
B 21696 short

No	Mt.	Class	Remark
27	7	A2	
28	2	A0	
28a	3	A0	
29	3	A0	Another star sup. at south
30	1	K0	
31	6	B8	Another star sup. n. f.
32	4	B9	
33	3	B8	
34	3	B9	
35	2	A0	
36	3	B9	
37	2	A2	
38	8	A5	Rec. Gband barely seen. Strong lines present. Some light. Resembles R Coronae
39	3	B8	
40	2	B8	
41	2	A0	
42	10	B	
43	2	B5	Partly sup. on 42
44	2	B9	
45	1	A0	
46	2	B8	
47	3	B8	
48	3	K0	
49	2	B8	
50	2	B8	
51	6	B9	
52	4	A0	Partly sup. on 53

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1914phae.proj.21866

27	-61°	3994	13	38.0	-61	26	8.4							✓
28	-61°	3972	13	38.7	-61	37	8.9							✓
28a	-61°	4004	13	38.5	-61	9	8.8							✓
29	-61°	3960	13	36.4	-61	41	9.0	-61°	3963	13	36.4	-61°	41	9.4 super.
30	-61°	3979	13	37.0	-61	45	9.2							✓
31	-61°	4009	13	38.7	-61	48	8.5	-61	4005	13	38.5	-61	47	9.6 super.
32	-61°	4015	13	38.9	-61	43	8.8							✓
33	-61°	4023	13	39.5	-61	51	9.0							✓
34	-61°	4035	13	40.2	-61	58	8.9							✓
	~~-62~~	~~3642~~	~~13~~	~~41.6~~	~~-62~~	~~2~~	~~9.2~~							✓
35	-62°	3621	13	40.6	-62	4	9.4							✓
	~~-62°~~	~~3647~~	~~13~~	~~41.7~~	~~-62~~	~~13~~	~~8.7~~							✓
36	-62°	3610	13	39.8	-62	10	9.2							✓
37	-62°	3590	13	38.7	-62	41	9.2							✓
38	-61°	4003	13	38.5	-61	58	8.3							✓
39	-62°	3586	13	38.5	-62	8	8.8							✓
40	-62°	3566	13	37.8	-62	5	9.2							✓
41	-62°	3534	13	37.0	-62	7	9.1							✓
42	-61°	3987	13	37.6	-61	49	7.6							✓
43	-61°	3980	13	37.4	-61	50	9.2							✓
44	-61°	3969	13	36.7	-61	55	9.1							✓
45	-61°	3955	13	36.0	-61	58	9.4							✓
46	-62°	3541	13	37.2	-62	34	9.2							✓
47	-62°	3519	13	36.0	-62	37	9.0							✓
48	-63°	2939	13	36.4	-63	7	9.2							✓
49	-63°	2940	13	36.4	-63	2	9.2							✓
50	-62°	3544 (3531)	13	36.7	-62	34	9.1							✓
51	-63°	2951	13	37.4	-63	2	8.3							✓
52	-62°	3548	13	37.4	-62	52	8.6							✓

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1914phae.proj.2186C

Wednesday, Dec. 23, 1914
D 21696 short

No	Mt.	Class	Remark
53	5	B9	
54	4	A0	
55	3	B9	
56	6	B2	
57	8	B9	
58	7	A0	
59	2	B9	Partly sup. on 61
60	2	A0	Lines broad.
61	4	A2	
62	4	A0	
63	6	B9	
64	3	B9	
65	3	A0	
66	2	B8	
67	2	A0	Lines broad
68	5	B9	
69	2	B9	Another star sup. at south
70	2	A0	
71	6	A0	
72	7	B9	
73	3	A5	
74	2	B9	
75	1	K5	
76	5	B9	
77	6	B9	
78	3	A0	

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1914phae.proj.21966

53	−62° 3552	13	37.5	−62	56	8.4	✓
54	−62° 3577	13	38.2	−62	50	9.1	✓
55	−62° 3583	13	38.4	−62	44	9.1	✓
56	−62° 3600	13	39.3	−62	49	8.5	✓
57	−63° 2988	13	39.1	−63	14	7.9	✓
58	−63° 2986	13	40.5	−63	27	8.6	✓
59	−63° 2979	13	40.1	−63	34	9.0	✓
60	−63° 2978	13	40.1	−63	39	9.0	✓
61	−63° 2983	13	40.3	−63	41	8.8	✓
62	−63° 2991	13	41.0	−63	43	9.0	✓
63	−63° 3002	13	42.3	−63	54	8.6	✓
64	−63° 3009	13	43.0	−63	59	9.1	✓
65	−63° 2008	13	43.0	−63	47	9.2	✓
66	−63° 3006	13	42.7	−63	37	9.4	✓
67	−63° 3012	13	43.2	−63	39	9.4	✓
68	−63° 3004	13	42.3	−63	16	8.8	✓
69	−62° 3618	13	40.2	−62	50	9.2	✓
	−62° 3619	13	40.2	−62	54	9.5	✓
70	−62° 3622	13	40.6	−62	46	9.2	✓
71	−62° 3632	13	41.0	−62	53	8.8	✓
72	−62° 3640	13	41.4	−62	59	8.7	✓
73	−62° 3644	13	41.6	−62	60	9.2	✓
74	−63° 3001	13	42.2	−63	2	9.4	✓
75	−62° 3648	13	41.7	−62	45	9.3	✓
76	−62° 3656	13	42.0	−62	47	8.6	✓
77	−62° 3665	13	42.4	−62	54	8.8	✓
78	−62° 3677	13	43.0	−62	41	9.1	✓

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1914phae.proj.2186C

Wednesday, Dec. 23, 1914
B 21696 short

	Nr	Int.	Class	Remark
v	79	5	B9	Hγ, Hδ, Hε of star at south. sup.
v	80	9	B9	Partly sup. on 81
v	81	8	B9	" " " 80
v	82	7	B9	
v	83	1	A0	
v	84	2	A0	
v	85	2	B8	
v	86	4	M0	
v	87	6	B9	
v	88	2	A5	
v	89	2	A0	
v	90	2	A0	
v	91	1	A0	
v	92	10+	B9	
v	93	2	Ma	
v	94	1	A	Partly sup. on 93
v	95	4	B3	
v	96	2	B9	
v	97	4	A0	
v	98	3	A0	
v	99	3	B8p	
v	100	5	A0	
v	101	7	B9	
v	102	7	A0	
v	103	1	K2	
v	104	2	A0	

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1914phae.proj.21866

79	−62°	3695	13	43.8	−62	38	8.8	−62°	3697	13	43.8	−62 39 9.4 Su/per.
80	−62°	3690	13	43.7	−62	44	8.0					
81	−62°	3691	13	43.7	−62	47	8.0					
	~~−63°~~	~~3016~~	~~13~~	~~43.5~~	~~−63~~	~~7~~	~~9.2~~					
82	−63°	3017	13	43.5	−63	1	8.3					
83	−63°	3016	13	43.5	−63	7	9.2					
84	−63°	3023	13	44.0	−63	21	9.2					
85	−63°	3025	13	44.2	−63	18	9.1					
86	−63°	3026	13	44.3	−63	15	9.0					
87	−63°	3030	13	44.6	−63	12	8.6					
88	−63°	3043	13	46.0	−63	24	9.2					
89	−63°	3046	13	46.2	−63	41	9.2					
90	−63°	3041	13	45.9	−63	6	9.2					
91	−63°	3047	13	46.2	−63	12	9.4					
92	−63°	3053	13	47.1	−63	17	7.3					
93	−62°	3755	13	47.3	−62	37	9.0					
94	−62°	3754	13	47.3	−62	39	9.4					
95	−62°	3725	13	44.8	−62	53	8.8					
96	−62°	3709	13	44.4	−62	38	9.1					
97	−62°	3706	13	44.3	−62	43	9.0					
98	−62°	3657	13	42.0	−62	16	8.9					
99	−62°	3647	13	41.7	−62	13	8.7					
100	−62°	3635	13	41.2	−62	17	8.5					
	~~−62°~~	~~3657~~	~~13~~	~~42.0~~	~~−62~~	~~16~~	~~8.9~~					
101	−62°	3636	13	41.3	−62	26	8.4					
	−62°	3653	13	41.8	−62	27	8.9					
102	−62°	3628	13	40.9	−62	26	8.1	−62°	3626	13	40.8	−62 24 9.2 Sn/per.
	~~−62°~~	~~3636~~	~~13~~	~~41.3~~	~~−62~~	~~26~~	~~8.4~~	~~−62°~~	~~3635~~	~~13~~	~~41.2~~	~~−62 17 8.5~~
103	−62°	3607	13	39.7	−62	31	9.8					
104	−62°	3593	13	38.9	−62	32	9.1					

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1914phae.proj.2186c

Wednesday, Dec. 23, 1914
B21696 short

No	Mt.	Class	Remark
105	3	B8	
106	3	F5	
107	10+	B	
108	5	A0	
109	3	F0	
110	2	A0	
111	2	B2	Another star sup. at north
112	2	A0	
113	1	K5	
114	1	K0	
115	2	B9	
116	2	B3	
117	5	B9	
118	2	A0	
119	2	B8	
120	2	K0	
121	7	B3	
122	1	A0	
123	4	Ma	
124	2	F8	
125	6	B9	Partly sup. on 126
126	4	B9	" " " 125
127	3	K5	
128	7	K5	
129	7	A0	
130	5	A2	

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1914phae.proj.2186C

105	−62° 3579	13	38.3	−62	28	9.0	✓
106	−62° 3576	13	38.2	−62	17	7.4	✓
107	−62° 3570	13	37.9	−62	17	7.9	✓
108	−62° 3490	13	34.7	−62	56	8.8	✓
109	−63° 2923	13	34.8	−63	11	9.1	✓
110	−63° 2918	13	33.8	−63	6	9.1	✓
111	−63° 2915	13	33.5	−63	5	9.0	✓
112	−63° 2903	13	32.4	−63	7	9.1	✓
113	−62° 3438	13	31.7	−62	57	9.4	✓
114	−63° 2893	13	31.3	−63	8	9.3	✓
115	−62° 3475	13	33.8	−62	49	9.1	✓
116	−62° 3478	13	34.1	−62	53	9.1	✓
117	−63° 2936	13	35.9	−63	19	8.8	✓
118	−63° 2935	13	35.9	−63	26	9.2	✓
119	−63° 2934	13	35.9	−63	37	9.3	✓
120	−63° 2950	13	37.4	−63	39	9.3	✓
121	−63° 2942	13	37.0	−63	20	8.1	✓
122	−63° 2938	13	36.2	−63	15	9.3	✓
123	−64° 2552	13	37.6	−64	8	9.0	✓
124	−63° 2960	13	38.3	−63	51	9.2	✓
125	−63° 2962	13	38.6	−63	44	8.5	✓
126	−63° 2963	13	38.6	−63	43	8.8	✓
127	−63° 2964	13	38.7	−63	32	9.2	✓
128	−64° 2563	13	39.4	−64	4	8.8	✓
129	−62° 2564	13	39.4	−64	28	8.6	✓
130	−64° 2591	13	42.8	−64	20	8.8	✓

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1914phae.proj.2186C

Wednesday, Dec. 23, 1914

B 21696 short

	No	Mt.	Class	Remark
v	131	3	g_5	
v	132	1	g_5	
v	133	2	K_2	
v	134	5	B_9	
v	135	3	A_3	
v	136	1	A_0	
v	137	1	B_9	
v	138	4	F_5	
v	139	5	B_8	
v	140	1	K_0	Star class A sup. e. p.
v	141	1	K_0	
v	142	2	A_2	
v	143	2	g_5	
v	144	2	B_9	
v	145	4	B_8	
v	146	1	K_2	Partly sup. on 145
v	147	3	A_0	
v	148	3	B_9	
v	149	2	g_0	
v	150	2	g_5	(n. p. 149) Partly sup. on 149
v	151	3	A_2	
v	152	4	A_2	
v	153	3	A_0	Partly sup. on 152
v	154	1	K_0	
v	155	2	A_2	
v	156	2	B_8	

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1914phae.proj.21966

131	−64° 2603	13	43.8	−64	12	9.1	✓
132	−63° ~~2938~~ 2994	13	~~36.2~~ 41.5	−63	~~15~~ 56	~~9.3~~ 9.4	✓
133	−63° 3036	13	45.2	−63	53	9.2	✓
134	−63° 3068	13	48.6	−63	36	8.6	✓
135	−63° 3076	13	49.0	−63	20	9.0	✓
136	−63° 3081	13	49.9	−63	21	9.4	✓
137	−63° 3082	13	50.2	−63	15	9.3	✓
138	−63° 3088	13	51.4	−63	20	9.0	✓
139	−63° 3093	13	52.7	−63	37	8.8	✓
140	−62° 3881	13	55.6	−62	23	9.4	✓
141	−62° 3875	13	54.9	−62	36	9.2	✓
142	−62° 3877	13	55.2	−62	42	9.2	✓
143	−61° 4275	13	53.1	−61	57	9.2	✓
144	−62° 3858	13	53.8	−62	7	8.9	✓
145	−61° 4232	13	50.7	−61	21	8.6	✓
146	−61° 4229	13	50.6	−61	22	9.5	✓
147	−61° 4238	13	51.0	−61	26	9.0	✓
148	−61° 4193	13	48.3	−61	31	9.1	✓
149	−61° 4185	13	47.9	−61	39	9.0	✓
150	−61° 4184	13	47.8	−61	38	9.4	✓
151	−61° 4164	13	46.8	−61	22	8.9	✓
152	−61° 4156	13	46.5	−61	37	8.6	✓
153	−61° 4148	13	46.2	−61	35	8.8	✓
154	−61° 4144	13	46.0	−61	38	9.3	✓
155	−61° 4140	13	45.9	−61	45	9.0	✓
156	−61° 4123	13	45.2	−61	37	9.0	✓

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1914phae.proj.2186C

Wednesday, Dec. 23, 1914

B 2 1696 short

No	Fut.	Class	Remark
✓ 157	2	F5	
✓ 158	1	K2	
✓ 159	2	B8	Another star sup. on following Prob. same class.
✓ 160	7	B0	
✓ 161	7	B8	
✓ 162	5	A5	
✓ 163	2	B9	Another star sup. at north
✓ 164	6	B8	
✓ 165	4	A0	Partly sup. on 166
✓ 166	3	A5	" " " 165
✓ 167	9	A0	
✓ 168	1	B9	
✓ 169	2	B8	
✓ 170	3	A0	
✓ 171	3	B8	
✓ 172	1	A2	
✓ 173	1	B8	
✓ 174	2	B9	Partly sup. on 175
✓ 175	10+	Br.	
✓ 176	2	A2	
✓ 177	2	A0	
✓ 178	1	A0	
✓ 179	2	B8	
✓ 180	3	A0	
✓ 181	9	B9	Another star sup. on following Prob. same class.
✓ 182	1	B9	

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157	−61° 4091	13	43.8	−61	46	9.0	✓	
158	−61° 4090	13	43.8	−61	33	9.4	✓	
159	−62 4089	13	43.8	−61	60	8.7	✓	
160	−62° 3703	13	44.1	−62	6	8.2	✓	
161	−62° 3688	13	43.5	−62	9	8.0	✓	
162	−62° 3705	13	44.2	−62	16	8.8	✓	
163	−62° 3713	13	44.5	−62	24	9.0	✓	
164	−62° 3738	13	45.8	−62	17	8.5	✓	
165	−61° 4171	13	47.0	−61	46	8.8	✓	
166	−61° 4169	13	46.9	−61	44	8.8	✓	
167	−61° 4194	13	48.5	−61	52	7.9	✓	
168	−62° 3759	13	47.8	−62	12	9.2	✓	
169	−62° 3779	13	49.0	−62	21	8.9	✓	
170	~~−62° 3788 13 49.6 −62 38 9.0~~						✓	
171	~~−62° 3789 13 49.7 −62 44 8.8~~						✓	
172	−62° 3776	13	48.8	−62	48	9.2	✓	
173	−62° 3766	13	48.4	−62	49	9.2	✓	
174	−62° 3767 ~~3768~~	13	48.4	−62	59 80	9.1 9.3	✓	−62° 3768 13 48.4 −62 60 9.3 Super.
175	−63° 3070	13	48.6	−63	4	7.0	✓	
176	−62° 3803	13	50.6	−62	33	9.1	✓	
177	−62° ~~3793~~ 3793	13	50.0 50.2	−62 −62	18 18	9.2 9.2	✓	−62° 3793 13 50.8 −62 18 9.2 Super.
178	−62° 3800	13	50.3	−62	15	9.2	✓	
179	−62° 3805	13	51.0	−62	23	9.0	✓	
180	−62° 3806 ~~−63 2893 13 31.3 −63 8 9.3~~	13	51.1	−62	17	8.9	✓	
181	−62° 3807	13	51.1	−62	10	9.9	✓	−62° 3809 13 51.2 −62 10 9.1
182	−62° 3821	13	51.5	−62	10	9.2	✓	

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Wednesday, Dec. 23, 1914.
B 2169 a short

No	Mt.	Class	Remark
183	5	B8	
184	6	B5	
185	7	Comp. ~~Brother~~ star prob. Lg. or K. Southern F5 prob. Hy, H8 narrow	
186	6	B5	
187	4	B8	
188	4	A5	
189	2	K2	
190	2	B9	
191	3	B8	In a group.
192	3	B9	In a group.
193	1	A5	
194	3	B9	
195	2	F5	
196	3	A0	Another star sup. on f. Prob. same class
197	2	A0	" " " n. p. Maybe same class
198	5	K0	
199	4	A2	
200	1	F8	
201	4	B5	
202	6	A0	
203	6	A5	
204	5	B9	
205	5	A0	
206	7	F8	
207	3	B9	
208	5	A0	

11:50

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1914phae.proj.2186

183	−64° 2667	13	51.4	−64	11	8.8	✓
184	−64° 2665	13	50.9	−64	2	8.6	✓
185	−61° 4041	13	40.6	−61	28	7.9	✓
186	−61° 4046	13	41.2	−61	39	8.1	✓
187	−61° 4049	13	41.3	−61	47	8.8	✓
188	−61° 4036	13	40.3	−61	38	9.0	✓
189	−61° 4031	13	40.0	−61	27	9.5	✓
190	−61° 4050	13	41.4	−61	7	9.2	✓
191	−61° 4113	13	45.1	−61	17	9.1	✓
192	−61° 4139	13	45.9	−61	18	8.9	✓
193	−61° 4147	13	46.2	−61	19	9.4	✓
194	−62° 3662	13	42.2	−62	24	8.8	✓
195	−62° 3660	13	42.2	−62	32	9.0	✓
196	−62° 3653	13	41.8	−62	27	8.9	✓
197	−62° 3503	13	35.1	−62	28	9.4	✓
198	−64° 2544	13	37.1	−64	13	9.0	✓
199	−64° 2539	13	36.2	−64	11	9.2	✓
200	−63° 2925	13	34.9	−63	38	9.5	✓
201	−64° 2534	13	35.5	−64	24	9.0	✓
202	−64° 2535	13	35.3	−64	46	8.6	✓
203	−65° 2488	13	42.4	−65	9	8.8	✓
204	−65 2487	13	42.2	−65	16	8.9	✓
205	−64° 2612	13	44.8	−64	35	8.9	✓
206	~~−64° 2618~~ −65° 2519	13	~~43.5 −64~~ 45.3 −65		~~57~~ 3	~~9.0~~ 8.8	✓
207	−64° 2618	13	43.5	−64	57	9.0	✓
208	−64° 2638 ~~2640~~	13	47.3 ~~47.4~~	−64	56	9.1 ~~9.0~~	✓

{ = 62° 3653 13 41.8 −62 27 9.4 Sup/per.
−62° 3500 13 35.0 −62 26 9.2 Sup/per.

−64° 2640 mag. 9.0 sup. on f. side and apparently same class (A.G.C.)

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1914phae.proj:2186C

Thursday, Dec. 24, 1914

B 1696 short

	No	Mt.	Class	Remark
11:02	209	4	B8	
	210	3	A0	
	211	2	B5	Partly sup. on 210
	212	2	B8	
	213	3	A2	
	214	5	B9	Another star sup. at nath. prob. same class
	215	4	A0	
	216	4	F8	
	217	10	A0	
	218	8	A2	
	219	6	A0	
	220	2	F8	
	221	1	A0	
	222	2	K5	
	223	6	B9	
	224	2	B9	
	225	2	A2	
	226	1	A	Partly sup. on 213
	227	1	A	" " " 228
	228	1	K5	
	229	2	F5	
	230	2	A0	
	231	7	B8	
	232	3	A0	
	233	3	K0	
11:08	234	2	K0	

See ~~next~~ p. 198

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1914phae.proj.21966

209	−64° 2631	13	46.5	−64	18	8.8	✓
210	−64° 2622	13	45.6	−64	28	9.1	✓
211	−64° 2620	13	45.5	−64	27	9.0	✓
212	−64° 2616	13	45.4	−64	5	9.2	✓
213	−63° 3071	13	48.7	−63	59	9.2	✓
214	−64° 2657	13	48.9	−64	8	9.0	−64° 2649 13 48.8 −64 8 9.5 super. ✓
215	−64° 2657	13	49.7	−64	14	8.8	✓
216	−64° 2660	13	50.2	−64	37	9.0	✓
217	−64° 2663	13	50.7	−64	56	7.9	✓
218	−65° 2551	13	49.0	−65	2	8.1	✓
219	−65° 2562	13	50.0	−65	10	8.6	✓
220	−64° 2643	13	47.8	−64	39	9.1	✓
221	−64° 2639	13	47.3	−64	38	9.3	✓
222	−64° 2681	13	53.1	−64	19	9.2	✓
223	−64° 2695	13	54.8	−64	9	8.6	✓
224	−64 2698	13	55.0	−64	4	9.1	✓
225	−63° 3079	13	49.3	−63	55	9.2	✓
226	−63° 3073	13	48.8	−63	57	9.3	✓
227	−64° 2611	13	44.8	−64	14	9.4	✓
228	−64° 2614	13	45.0	−64	20	9.4	✓
229	−64° 2609	13	44.6	−64	36	9.2	✓
230	−65° 2470	13	40.7	−65	7	9.2	✓
231	−64° 2459	13	39.0	−64°	13	8.4	✓
232	−64° 2550	13	37.6	−64	56	9.1	✓
233	−65° 2454	13	37.4	−64°	13	9.2	✓
234	−64° 2446	13	35.7	−64°	7	9.3	✓

Compared by G.R.B. Mch. 1915 Identified here March 18 1915 G.R.B.

Ident. on Card by Miss May 23. 1915

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1914phae.proj.2186C

Tuesday October 31, 1916

B21696 cont.

235 5 Cmp. Br = Go Fit. = a3

236 2 Od

1914phae.proj.2186C

✓	235	−61	3830	13	28.1	−61	42 8.5	33 > m B39228
✓	236	−61	3803	13	25.8	−61	46 8.1	358 m "

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1914phae..proj..218c

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Friday, Jan. 15, 1915
B 37636 short

	No	Int.	Class	Remark
12:50	1	1	Ly5	
	2	3	F8	
	3	2	F8	
	4	1	Ma	
	5	3	A2	
	6	3	A0	
	7	2	A2	
	8	3	A0	
	9	3	B9	
	10	3	Ly0	
	11	2	K0	
	12	3	K2	
	13	3	F5	
	14	3	A0	
	15	2	F8	
	16	3	A	
	17	4	A	
	18	3	K0	
	19	2	K5	
	20	3	A	
	21	5	Ly0	
	22	2	F8	
	23	3	A	
	24	1	K0	
	25	1	K5	
	26	2	A	

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1914phae.proj.21866

1	-74°	1256	14	41.3	-74	0	9.0	✓
2	-73°	1376	14	40.0	-73	42	8.6	✓
3	-73°	1360	14	36.9	-73	24	8.6	✓
4	-72°	1586	14	36.9	-72	54	9.4	✓
5	-72°	1575	14	35.5	-72	40	8.7	✓
6	-72°	1562	14	32.8	-72	50	8.8	✓
7	-72°	1581	14	36.1	-72	14	8.9	✓
8	-72°	1542 (5)	14	28.8	-72	27	8.8	✓
9	-72°	1548	14	27.6	-72	41	8.8	✓
10	-72°	1543	14	23.6	-72	30	9.0	✓
11	-72°	1541	14	22.7	-72	26	9.2	✓
12	-72°	1529	14	16.5	-72	37	8.8	✓
13	-72°	1534	14	20.4	-72	22	9.0	✓
14	-72°	1535	14	20.8	-72	15	9.1	✓
15	-72°	1539	14	22.2	-72	0	9.1	✓
16	-71°	1602	14	28.0	-71	17	9.2	✓
17	-70°	1784	14	30.0	-70	30	9.0	✓
18	-70°	1779	14	25.4	-70	32	9.2	✓
19	-70°	1776	14	24.1	-70	6	9.4	✓
20	-69°	2080	14	30.3	-69	50	8.8	✓
21	-69°	2086	14	33.6	-69	32	8.4	✓
22	-69°	2089 (96)	14	34.6 (36.4)	-69	5 (2)	8.4 (8)	✓
23	-69°	2084	14	33.2	-69	45	8.6	✓
24	-71°	1597	14	25.1	-71	5	9.4	✓
25	-71°	1604	14	28.8	-71	6	9.6	✓
26	-71°	1610	14	31.8	-71	56	9.4	✓

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Friday, Jan. 15, 1915
D 37636 short

No. Mt.	Class	Remark
12155 v 27 2	a	

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1914phae.proj.21866

27	-71°	1653	14	40 14.8	-71	31	9.1 K

Ident. on cards by A.M.C. Dec. 9, 1915.
Ident. in book by J.B.M. Dec. 2, 1915
Identification compared by S.R.B. Dec. 2, 1915

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1914phae.proj.2186C

Monday May 28, 1917

cont from page 40

B 3 9 6 0 2 Shut.

No.	Dur	class	Remark
521	6	K5	

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1914phae.proj.21866

521 −45° 9805 15 9.3 −45 15 7.4

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