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This book was examined for additional stars by A.M.C. Jan 14, 1917

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10.14 Tuesday, January 27, 1914

B37 600 662 short

G.T.M. Rec.	No.	Int.	Class	Remarks
✓	1	4	Q2	
✓	2	4	P0	
✓	3	3	Q3	
✓	4	3	Q5	
✓	5	1	P0	
✓	6	2	P0	
✓	7	6	Q0	
✓	8	8	Q2	
✓	9	7	Q0	
✓	10	5	Q2	
✓	11	6	Q5	
✓	12	2	Q0	
✓	13	2	Q0	
✓	14	4	Q2	
✓	15	2	Q2	
✓	16	3	Q0	
✓	17	2	Q0	
✓	18	2	F2	
✓	19	3	F0	
✓	20	6	P0	
✓	21	5	Q5	
✓	22	2	Q0	
✓	23	2	Ma	
✓	24	7	Q5	
✓	25	2	Q0	
✓	26	8	Q0	
✓	27	6	P0	

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		~~5192~~	10	52.N	-51	17	9.6	
1	-51°	~~5187~~	10	52.3	-51	23	9.7	
2	-51°	5196	10	53.0	-51	29	8.9	✓
3	-51°	5202	10	53.4	-51	42	9.8	✓
4	-51°	5207	10	53.9	-51	26	9.8	✓
5	-51°	5206	10	53.9	-51	46	9.8	✓
6	-51°	5210	10	54.1	-51	50	9.8	✓
7	-51°	5218	10	54.7	-51	34	9.8	✓
8	-51°	5213	10	54.4	-51	23	9.4	✓
9	-50°	~~5219~~ 5575	10	54.7 5	-51 1	0	9.8 6	✓
10	-51°	5219	10	54.7	-51	1	9.8	✓
11	-50°	5585	10	55.1	-50	68	9.3	✓
12	-50°	5581	10	54.8	-50	49	10	✓
13	-50°	5587	10	55.3	-50	53	10	✓
14	-51°	5235	10	55.8	-51	12	9.7	✓
15	-51°	5239	10	56.2	-51	9	10	✓
16	-51°	5260	10	57.2	-51	18	9.9	✓
17	-51°	5256	10	57.1	-51	13	10	✓
18	-51°	5261	10	57.2	-51	8	10	✓
19	-51°	5273	10	57.8	-51	24	9.8	✓
20	-51°	5279	10	58.3	-51	26	8.8	✓
21	-51°	5276	10	58.2	-51	21	9.5	✓
22	-51°	5284	10	58.7	-51	21	9.9	✓
23	-51°	5285	10	58.7	-51	48	9.1	✓
24	-51°	5295	10	59.1	-51	47	9.2	✓
25	-51°	5299	10	59.3	-51	35	10	✓
26	-51°	5303	10	59.6	-51	34	9.3	✓
27	-51°	5308	10	59.8	-51	43	9.3	✓

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<B 37600 short

No.	Int.	Class	Remark
✓ 28	2	Ao	
✓ 29	3	F8	
✓ 30	2	Ma	
✓ 30a	3	F8	
✓ 31	1	Ko	
✓ 32	3	Ko	
✓ 33	2	F5	
✓ 34	6	F5	
✓ 35	10+	F8	
✓ 36	5	Ma	
✓ 37	3	Ao	
✓ 38	1	K2	
✓ 39	3	Ko	
✓ 40	2	K5	
✓ 41	4	Ko	
✓ 42	7	F8	
✓ 43	7	Ko	
✓ 44	1	Ma	
✓ 45	7	F0	
✓ 46	7	Ao	Another star suf. south following. Same Class.
✓ 47	2	Ko	
✓ 48	4	Ao	
✓ 49	2	F0	
✓ 50	7	A2	
✓ 51	7	A5	
✓ 52	5	Ao	
✓ 53	2	A5	
✓ 54	3	A2	

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28	−51°	5310	10	59.9	−51	34	9.7	✓
29	−51°	5312	11 +0	0.0	−51	37	10	✓
30	−51°	5314	11	0.2	−51	13	9.2	✓
30a	−51°	5318	11	0.5	−51	41	9.8	✓
31	−51°	5319	11	0.5	−51	16	9.7	✓
32	−51°	5322	11	0.7	−51	26	9.5	✓
33	−51°	5323	11	0.8	−51	33	9.8	✓
34	−51°	5339	11	1.5	−51	15	9.1	✓
35	−51°	5335	11	2.7	−51	44	7.0	✓
36	−52°	4239	11	2.5	−52	8	8.9	✓
37	−52°	4242	11	2.7	−52	18	9.4	✓
38	−52°	4247	11	3.0	−52	17	9.6	✓
39	−52°	4250	11	3.1	−52	17	9.5	✓
40	−52°	4252	11	3.2	−52	28	9.6	✓
41	−52°	4253	11	3.3	−52	13	9.2	✓
42	−51°	5375	11	3.7	−51	53	8.8	✓
43	−51°	5371	11	3.3	−51	37	8.5	✓
44	−51°	5380	11	4.0	−51	27	9.8	✓
45	−51°	5394	11	4.7	−51	55	8.9	✓
46	−51°	5403	11	4.9	−51	53	8.7	✓
47	−51°	5390	11	4.6	−51	38	9.5	✓
48	−51°	5396	11	4.7	−51	39	9.7	✓
49	−51°	5398	11	4.8	−51	43	9.7	✓
50	−51°	5415	11	5.6	−51	59	9.2	✓
51	−51°	5421	11	5.8	−51	59	8.4	✓
52	−52°	4302	11	5.6	−52	15	9.0	✓
53	−52°	4296	11	5.1	−52	23	9.5	✓
54	−52°	4276	11	4.2	−52	12	9.4	✓

−52° 5275 sup. 9.6

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B 37 [illegible] short

	No.	Int.	Class	Remarks
✓	55	2	F0	
✓	56	3	K5	
✓	57	5	F8	
✓	58	3	A3	
✓	59	3	K0	
✓	60	2	A2	
✓	61	2	F5	
✓	62	3	G5	
✓	63	2	A0	
✓	64	3	B9	Partly sup. on 65
✓	65	4	A0	
✓	66	6	A0	
✓	67	5	A0	
✓	68	3	K0	
✓	69	3	F2	
✓	70	6	K0	
✓	71	2	G5	
✓	72	1	K5	
✓	73	2	K0	
✓	74	5	K2	
✓	75	7	A0	
✓	76	4	A0	
✓	77	2	F5	
✓	78	3	K0	
✓	79	4	K0	
✓	80	8	K0	
✓	81	10+	B9	

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55	−52°	4304	11	5.8	−52	31	9.5 ✓
56	−52°	4310	11	6.0	−52	49	9.4 ✓
57	−53°	4391	11	5.3	−53	2	9.4 ✓
58	−52°	4291	11	4.7	−52	56	9.4 ✓
59	−52°	4260	11	3.6	−52	44	9.6 ✓
60	−52°	4263	11	3.6	−52	37	9.6 ✓
61	−53°	4372	11	3.4	−53	2	9.6 ✓
62	−53°	4393	11	5.7	−53	15	9.6 ✓
63	−53°	4390	11	5.3	−53	10	9.8 ✓
64	−53°	4398	11	6.1	−53	27	9.4 ✓
65	−53°	4400	11	6.1	−53	28	9.4 ✓
66	−53°	4401	11	6.2	−53	9	9.3 ✓
67	−53°	4402	*11	6.4	−53	15	9.4 ✓
68	−53°	4403	11	6.7	−53	15	9.6 ✓
69	−52°	4313	11	6.2	−52	40	9.4 ✓
70	−52°	4319	11	6.3	−52	31	9.1 ✓
71	−52°	4322	11	6.5	−52	34	9.4 ✓
72	−52°	4325	11	6.5	−52	9	9.8 ✓
73	−52°	4311	11	6.2	−52	9	9.4 ✓
74	−51°	5440	11	6.6	−51	59	9.0 ✓
75	−51°	5435	11	6.5	−51	50	9.2 ✓
76	−51°	5452	11	7.2	−51	55	9.7 ✓
77	−51°	5462	11	7.6	−51	56	10 ✓
78	−51°	5469	11	8.0	−51	50	9.4 ✓
79	−52°	4337	11	7.3	−52	17	9.0 ✓
80	−52°	4340	11	7.6	−52	9	8.4 ✓
81	−52°	4355	11	8.2	−52	10	7.6 ✓

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B376 ob ~~B376~~ short

	No.	Int.	Class	Remark
✓	82	3	K0	
✓	83	4	A0	
✓	84	10+	K0	
✓	85	2	A3	
✓	86	2	G5	
✓	87	2	K0	Partly sup. on 88
✓	88	3	A3	
✓	89	7	G0	
✓	90	1	A3	
✓	91	1	G5	
✓	92	2	F8	
✓	93	3	B9	
✓	94	7	G5	
✓	95	1	K0	
✓	96	5	G5	
✓	97	2	A0	
✓	98	4	A0	
✓	99	7	A2	
✓	100	9	F8	
✓	101	7	F5	
✓	102	3	A0	
✓	103	2	G5	
✓	104	2	K5	
✓	105	3	K0	
✓	106	3	A3	
✓	107	3	F0	
✓	108	3	K0	

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82	−52°	4360	11	8.4	−52	6	9.1	✓
83	−52°	4344	11	7.7	−52	37	9.1	✓
84	−52°	4350	11	8.0	−52	33	7.6	✓
85	−52°	4357	11	8.3	−52	37	9.3	✓
86	−52°	4365	11	8.7	−52	51	9.5	✓
87	−52°	4362	11	8.5	−52	44	9.5	✓
88	−52°	4361	11	8.5	−52	40	9.3	✓
89	−52°	4376	11	9.0	−52	51	8.4	✓
90	−52°	4381	11	9.3	−52	56	9.6	✓
91	−52°	4377	11	9.1	−52	40	9.5	✓
92	−52°	4380	11	9.2	−52	26	9.4	✓
93	−52°	4388	11	10.0	−52	23	9.2	✓
94	−52°	4387	11	9.8	−52	8	8.6	✓
95	−52°	4382	11	9.3	−52	0	9.6	✓
96	−51°	5489	11	9.3	−51	40	9.4	✓
97	−51°	5502	11	9.9	−51	31	9.8	✓
98	−51°	5497	11	9.6	−51	51	9.7	✓
99	−52°	4399	11	10.6	−52	11	8.6	✓
100	−51°	5533	11	11.4	−51	58	8.0	✓
101	−52°	4418	11	11.9	−52	7	8.4	✓
102	−51°	5537	11	11.6	−51	52	9.9	✓
103	−51°	5540	11	11.8	−51	45	9.7	✓
104	−51°	5535	11	11.6	−51	39	8.9	✓
105	−51°	5532	11	11.3	−51	34	9.4	✓
106	−51°	5582	11	~~11.3~~ 10.9	−51	38	9.6	✓
107	−51°	5538	11	11.8	−51	23	9.5	✓
108	−51°	5544	11	12.1	−51	15	9.1	✓

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B376 ~~62~~ 05 short

	No.	Int.	Class	Remark
✓	109	3	B9	
✓	110	4	K0	
✓	111	3	A0	
✓	112	2	K2	
✓	113	2	G0	
✓	114	4	F2	
✓	115	4	A0	Another star suf. at south
✓	116	5	G0	
✓	117	4	K0	
✓	118	3	K5	Star of class A suf. at south.
✓	119	2	K5	
✓	120	3	A3	Lines narrow
✓	121	4	B9	
✓	122	1	G5	
✓	123	4	A0	
✓	124	3	K0	
✓	125	4	F2	
✓	126	1	K5	Partly suf. on 125
✓	127	3	F2	
✓	128	2	G5	
✓	129	2	A0	
✓	130	3	A0	
✓	131	2	A0	
✓	132	1	K0	
✓	133	2	G0	
✓	134	2	K0	
✓	135	3	K2	

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109	−52°	4440	11	13.0	−52	1	9.2	✓
110	−52°	4457	11	13.8	−52	4	9.0	✓
111	−52°	4434	11	12.7	−52	22	9.2	✓
112	−52°	4429	11	12.5	−52	27	9.5	✓
113	−52°	4444	11	13.2	−52	35	9.6	✓
114	−51°	5149	10	49.7	−51	54	9.5	✓
115	−52°	4061	10	52.7	−52	18	9.1	✓ −52° 4060 sup. 9.6
116	−52°	4065	10	53.0	−52	14	9.2	✓
117	−52°	4084	10	54.0	−52	20	9.3	✓
118	−52°	4082	10	54.0	−52	6 ~~12~~	9.5	✓ −52° 4082 sup. 9.5
119	−52°	4085 ~~4080~~	10	54.0	−52	12 ~~12~~	9.8 ~~9.5~~ +0.0	✓
120	−52°	4097	10	54.5	−52	23	9.3	✓
121	−52°	4093	10	54.4	−52	39	9.4	✓
122	−52°	~~4094~~ 4100	10	54.~~4~~ 7	−52	37 ~~6~~	9.6	✓
123	−52°	~~4095~~ 4106	10	~~54.4~~ 55.1	−52	~~4~~ 31	9.3	✓
124	−52°	4113	10	55.5	−52	30	9.5	✓
125	−52°	4095	10	54.4	−52	4	9.3	✓
126	−52°	4094	10	54.4	−52	6	9.6	✓
127	−52°	4103	10	55.0	−52	5	9.3	✓
128	−52°	4118	10	55.8	−52	2	9.6	✓
129	−51°	5241	10	56.3	−51	45	9.9	✓
130	−51°	5242	10	56.4	−51	33	9.8	✓
131	−51°	5251	10	57.0	−51	45	10	✓
132	−51°	5254	10	57.1	−51	47	9.9	✓
133	−51°	5265 5263	10 10	57.4 57.3	−51 −51	44 46	9.8 10	
134	−51°	5272	10	57.8	−51	52	9.6	✓
135	−52°	4172 4167 68	10	58.9 ~~58.1~~	−52	18 ~~22~~ 21	9.6 +0.2 ~~10.2~~	✓

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B376 ~~00~~ short

	No.	Int.	Class	Remarks
✓	136	4	K0	
✓	137	6	A0	
✓	138	3	A0	
✓	139	2	K2	
✓	140	1	K0	
✓	141	2	A0	
✓	142	1	G0	
✓	143	3	A0	
✓	144	4	B9	
✓	145	4	G0	
✓	146	3	A0	
✓	147	2	F8	
✓	148	3	G5	
✓	149	1	G5	
✓	150	1	K0	
✓	151	2	A0	
✓	152	3	A	Another star sup?
✓	153	1	G0	
✓	154	4	A2	
✓	155	3	A2	
✓	156	2	A0	
✓	157	3	B8	
✓	158	3	K2	
✓	159	2	Ma	
✓	160	2	F0	
✓	161	3	A0	
✓	162	2	A2	

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136	-52°	4185	10	59.5	-52	2	9.4 ✓
137	-52°	4187	10	59.6	-52	32	8.9 ✓
138	-52°	4191	10	59.7	-52	28	9.3 ✓
139	-52°	4201	11	0.4	-52	17	9.6 ✓
140	-52°	4182	10	59.4	-52	21	9.6 ✓
141	-51°	5343	11	1.7	-51	56	10 ✓
142	-52°	4229	11	1.8	-52	34	9.4 ✓
143	-52°	4203	11	0.5	-52	56	9.4 ✓
144	-52°	4214	11	0.9	-52	41	9.0 ✓
145	-53°	4347	11	1.2	-53	21	9.6 ✓
146	-53°	4350	11	1.5	-53	34	9.6 ✓
147	-53°	4356	11	1.8	-53	32	9.6 ✓
148	-53°	4359	11	2.1	-53	8	9.6 ✓
149	-53°	4371	11	3.2	-53	33	9.8 ✓
150	-53°	4375	11	3.6	-53	40	9.8 ✓
151	-53°	4374	11	3.6	-53	32	9.6 ✓
152	-53°	4379	11	3.9	-53	25	9.6 ✓ -53° 4378 sup. 9.8
153	-53°	4383	11	4.2	-53	18	9.8 ✓
154	-53°	4411	11	7.7	-53	30	9.4 ✓
155	-53°	4413	11	7.7	-53	87	9.5 ✓
156	-52°	4336	11	7.3	-52	46	9.6 ✓
157	-54°	4381	11	6.1	-54	5	9.4 ✓
158	-53°	4405	11	6.9	-53	47	9.6 ✓
159	-54°	4405	11	8.5	-54	11	9.8 ✓
160	-54°	4406	11	8.5	-54	9	9.6 ✓
161	-54°	4412	11	9.2	-54	16	9.6 ✓
162	-54°	4415	11	9.6	-54	29	9.6 ✓

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B3716 00 short

	No.	Int.	Class	Remark
✓	163	3	Q_0	
✓	164	3	T_2	
✓	165	3	Q_0	
✓	166	2	Q_0	
✓	167	5	B_9	
✓	168	2	K_0	
✓	169	4	T_5	
✓	170	3	Q_5	
✓	171	4	Q_2	
✓	172	4	Q_0	
✓	173	4	B_8	
✓	174	2	g_0	
✓	175	3	Q_0	
✓	176	3	Q_0	
✓	177	3	g_0	
✓	178	3	K_0	
✓	179	1	K_2	Partly sup. on 178
✓	180	1	g_5	
✓	181	3	g_5	
✓	182	3	g_5	
✓	183	5	Q_0	
✓	184	7	Q_5	
✓	185	5	B_9	
✓	186	7	Q_0	
✓	187	3	Q_0	
✓	188	3	g_0	
✓	189	2	Q_2	

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163	−54°	4428	11	11.0	−54	4	9.6 ✓
164	−53°	4439	11	11.1	−53	0	9.6 ✓
165	−53°	4436	11	10.9	−53	51	9.6 ✓
166	−53°	4442	11	11.1	−53	49	9.8 ✓
167	−53°	4448	11	11.8	−53	34	9.5 ✓
168	−54°	4440	11	11.7	−54	9	9.6 ✓
169	−54°	4443	11	11.9	−54	6	9.3 ✓
170	−54°	4441	11	11.7	−54	24	9.6 ✓
171	−54°	4444	11	12.0	−54	16	9.4 ✓
172	−54°	4446	11	12.2	−54	26	9.4 ✓
173	−54°	4448	11	12.4	−54	31	9.4 ✓
174	−54°	4449	11	12.5	−54	25	9.6 ✓
175	−54°	4433	11	11.3	−54	33	9.5 ✓
176	−54°	4435	11	11.4	−54	35	9.6 ✓
177	−54°	4439	11	11.6	−54	48	9.4 ✓
178	−55°	4276	11	12.2	−55	1	9.5 ✓
179	−55°	4275	11	12.2	−55	5	9.8 ✓
180	−55°	4274	11	12.1	−55	11	9.8 ✓
181	−54°	4469	11	14.2	−54	59	9.6 ✓
182	−55°	4292	11	14.5	−55	2	9.5 ✓
183	−55°	4297	11	14.9	−55	7	9.4 ✓
184	−55°	4287	11	14.0	−55	18	9.2 ✓
185	−55°	4289	11	14.3	−55	16	9.4 ✓
186	−55°	4293	11	14.6	−55	44	8.9 ✓
187	−55°	4305	11	15.7	−55	43	9.5 ✓
188	−55°	4314	11	16.4	−55	20	9.4 ✓
189	−55°	4316	11	16.5	−55	3	9.6 ✓

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1914phae.proj.2163C

Tuesday, January 27, 1914

J B 37 ~~do~~ short

	No.	Int.	Class	Remark
✓	190	3	Q2	
✓	191	2	K0	
✓	192	2	Q0	
✓	193	3	Q0	
✓	194	3	Q2	
✓	195	4	B9	
✓	196	3	Q0	
✓	197	2	Q2	
✓	198	5	K0	
✓	199	4	Q2	
10.52. ✓	200	4	Q3	
✓				
Wed. Jan. 28, 14.	201	3	K0	E.
9.58 ✓	202	3	G0	E.
✓	203	2	Gb	E.
✓	204	2	K0	E.
✓	205	2	K0	E
✓	206	2	Q0	
✓	207	4	Q2	
✓	208	3	Q3	
✓	209	2	K2	
✓	210	2	Q2	
✓	211	7	Q0	
✓	212	3	Q5	Partly sup. on 213
✓	213	4	G5	
✓	214	5	K2	
✓	215	2	Q0	
✓	216	4	Q0	

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190	−55°	4323	11	17.0	−55	10	9.5 ✓
191	−55°	4332	11	17.6	−55	23	9.8 ✓
192	−55°	4336	11	17.9	−55	19	9.6 ✓
193	−55°	4330	11	17.6	−55	10	9.4 ✓
194	−55°	4337	11	18.0	−55	4	9.6 ✓
195	−55°	4283	11	12.8	−55	57	9.3 ✓
196	−56°	4390	11	12.7	−56	2	9.4 ✓
197	−56°	4384	11	12.4	−56	0	9.6 ✓
198	−55°	4264	11	11.1	−55	35	9.4 ✓
199	−55°	4267	11	11.3	−55	26	9.2 ✓
200	−55°	4256	11	10.5	−55	20	9.4 ✓
201	−50°	5312	10	33.8	−50	37	9.0 ✓
202	−51°	4951	10	35.7	−51	9	9.1 ✓
203	−51°	4956	10	35.9	−51	26	8.8 ✓
204	−51°	4945	10	35.3	−51	33	9.3 ✓
205	−51°	4946	10	35.3	−51	42	9.3 ✓
206	−51°	4986	10	38.7	−51	32	9.8 ✓
207	−51°	4990	10	39.0	−51	11	9.1 ✓
208	−50°	5405	10	40.8	−50	44	9.4 ✓
209	−51°	4996	10	39.2	−51	18	9.3 ✓
210	−51°	5003	10	39.8	−51	15	9.8 ✓
211	−51°	5020	10	41.0	−51	34	9.0 ✓
212	−51°	5019	10	41.0	−51	20	9.4 ✓
213	−51°	5021	10	41.0	−51	16	9.2 ✓
214	−51°	5039	10	41.9	−51	19	8.7 ✓
215	−51°	5034	10	41.6	−51	35	9.9 ✓
216	−51°	5040	10	42.0	−51	29	9.4 ✓

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B37200 short

	No.	Int.	Class	Remark
✓	217	6	A2	
✓	218	7	B8	
✓	219	5	F5	
✓	220	8	A0	
✓	221	6	A5	
✓	222	10+	B9	
✓	223	3	A0	
✓	224	3	A0	
✓	225	6	K0	
✓	226	5	K0	
✓	227	3	A0	
✓	228	3	A0	
✓	229	4	K0	E.
✓	230	4	G5	E.
✓	231	3	G5	E.
✓	232	2	A0	
✓	233	2	K0	
✓	234	3	F2	
✓	235	2	K0	
✓	236	2	A0	
✓	237	5+	B9	
✓	238	2 d.p	A7	
✓	239	2	F8	
✓	240	3	A0	
✓	241	3	K0	
✓	242	2	K5	
✓	243	3	G	Partly sup. on 242 and 244

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217	−51°	5056	10	42.7	−51	20	9.6 ✓
218	−51°	5051	10	42.6	−51	52	9.1 ✓
219	−51°	5065	10	43.2	−52	49	9.3 ✓
220	−51°	5059	10	42.9	−51	39	8.9 ✓
221	−51°	5058	10	42.8	−51	40	9.0 ✓
222	−51°	5053	10	42.7	−51	35	7.2 ✓
223	−51°	5052	10	42.0	−51	37	9.6 ✓
224	−51°	5050	10	42.6	−51	30	9.8 ✓
225	−51°	5063	10	43.1	−51	8	8.3 ✓
226	−51°	5074	10	44.4	−51	1	8.3 ✓
227	−50°	5440	10	43.9	−50	40	9.5 ✓
228	−50°	5450	10	44.5	−50	44	9.6 ✓
229	−49°	5547	10	42.7	−49	43	9.0 ✓
230	−49°	5535	10	41.6	−49	56	9.1 ✓
231	−50°	5425	10	42.9	−50	16	9.4 ✓
232	−50°	5433	10	43.2	−50	39	9.7 ✓
233	−50°	5436	10	43.6	−50	52	9.1 ✓
234	−50°	5482	10	47.6	−50	48	9.7 ✓
235	−50°	5475	10	47.2	−50	8	9.5 ✓
236	−50°	5476	10	47.2	−50	1	9.9 ✓
237	−50°	5577	10	54.5	−50	19	9.6 ✓
238	−50°	5551	10	52.8	−50	7	9.6 ✓
239	−50°	5547	10	52.5	−50	24	9.5 ✓
240	−50°	5545	10	52.2	−50	20	9.4 ✓
241	−50°	5549	10	52.7	−50	37	9.3 ✓
242	−50°	5521	10	50.9	−50	39	9.1 ✓
243	−50°	5520	10	50.8	−50	37	9.9 ✓

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Wednesday, January 28, 1914

J. T. B 37600 short

	No.	Int.	Class	Remark
✓	244	3	K2	
✓	245	4	Q0	
✓	246	3	K0	
✓	247	4	B9	
✓	248	3	Q0	
✓	249	3	Q2	
✓	250	2	Q0	
✓	251	2	Q2	
✓	252	3	K0	
✓	253	5	K0	
✓	254	2	K0	Partly sup. on 253
✓	255	2	Q0	
✓	256	4	Q2	
✓	257	2	Comp.	Br. = F2 Ft. = Q3 K = 0.3 H
✓	258	2	F8	
✓	259	4	K2	
✓	260	4	Q0	
✓	261	2	Q0	Partly sup. on 260
✓	262	2	Fnb	
✓	263	2	G	Another star of same class sup. south preceding.
✓	264	2	G0	
✓	265	4	Q0	
✓	266	3	G5	
✓	267	5	G5	
✓	268	3	Q0	
✓	269	4	Q0	
✓	270	6	K0	

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244	−50°	5519	10	50.7	−50	39	9.1	✓
245	−51°	~~5141~~ 5154	10	~~48.8~~ 50.0	−51	~~21~~ 7	~~9.3~~ 9.6	✓
246	−51°	5141	10	48.8	−51	21	9.3	✓
247	−51°	5119	10	47.4	−51	48	9.7	✓
248	−51°	5107	10	46.8	−51	46	10	✓
249	−51°	5094	10	45.8	−51	40	9.8	✓
250	−51°	5093	10	45.7	−51	33	10	✓
251	−51°	5089	10	45.4	−51	29	9.9	✓
252	−51°	5083	10	44.8	−51	28	9.6	✓
253	−51°	5081	10	44.7	−51	38	9.3	✓
254	−51°	5079	10	44.6	−51	38	9.8	✓
255	−51°	5075	10	44.1	−51	57	9.9	✓
256	−52°	3932	10	43.6	−52	7	9.3	✓
257	−52°	3929	10	43.3	−52	12	9.4	✓
258	−52°	3921	10	43.0	−52	10	9.4	✓
259	−52°	3919	10	42.8	−52	27	9.3	✓
260	−52°	3922 ~~23~~	10	43.0	−52	20	9.4 ~~9.4~~	✓
261	−52°	3923	10	43.0	−52	20	9.4	✓
262	−52°	3915	10	42.4	−52	42	10.0	✓
263	−52°	3917	10	42.5	−52	36	9.4	✓ −52° 3916 sup. 9.4
264	−52°	3906	10	41.9	−52	44	9.4	✓
265	−53°	4127	10	41.4	−53	10	9.4	✓
266	−52°	~~4129~~ 3899	10	41.4	−52	58	9.2	✓
267	−52°	3896	10	41.4	−52	54	9.2	✓
268	−52°	3891	10	40.8	−52	50	9.4	✓
269	−52°	3874	10	39.6	−52	31	9.0	✓
270	−52°	3864	10	39.1	−52	23	8.8	✓

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B 37600 short

No.	Int.	Class	Remark
271	4	Fnt	
272	2	Q0	
273	3	Fnt	
274	1	G5	
275	2	K0	
276	4	Q3	(The n. p. of two.)
277	4	G0	
278	1	K0	
279	3	Q3	Star sup. at south. Probably class B.
280	3	F2	
281	2	Fnt	
282	1	K5	
283	2	Q0	
284	2	Q0	
285	3	G0	
286	2	Q2	
287	3	K0	
288	3	Q0	
289	2	F5	
290	2	Q0	
291	2	K5	
292	3	Q0	
293	5	K0	
294	6	K0	
295	4	F0	
296	1	K5	
297	4	K2	

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271	−52°	3863	10	39.0	−52	26	9.2	✓
272	−52°	3859	10	38.8	−52	26	9.3	✓
273	−53°	4068	10	37.0	−53	4	9.8	✓
274	−53°	4075	10	37.6	−53	1	9.6	✓
275	−53°	4091	10	38.9	−53	1	9.6	✓
276	−53°	4088	10	38.6	−53	30	9.4	✓
277	−53°	4100	10	39.6	−53	37	9.4	✓
278	−53°	4120	10	40.8	−53	29	9.6	✓
279	−53°	4122	10	41.0	−53	30	9.4	✓ −53° 4123 sup. 9.2
280	−53°	4126	10	41.2	−53	35	9.5	✓
281	−54°	4020	10	40.7	−54	4	9.6	✓
282	−54°	4000	10	39.7	−54	14	9.6	✓
283	−54°	4001	10	39.7	−54	3	9.4	✓
284	−54°	3992	10	39.3	−54	6	9.6	✓
285	−54°	3990	10	39.0	−54	6	9.2	✓
286	−54°	3972	10	38.4	−54	1	9.4	✓
287	−53°	4081	10	38.0	−53	58	9.4	✓
288	−53°	4059	10	36.3	−53	47	9.5	✓
289	−53°	4079	10	37.9	−53	44	9.5	✓
290	−54°	3987	10	39.0	−54	29	9.4	✓
291	−54°	3996	10	39.4	−54	36	9.6	✓
292	−54°	~~4000~~ 4002	10	39.7 8	−54	~~14~~ 27	9.6 5	✓
293	−54°	~~4001~~ 4004	10	~~39.7~~ 40.0	−54	23	~~9.4~~ 9.4 2	✓
294	−54°	~~3998~~ 4009	10	~~39.3~~ 40.2	−54	~~6~~ 22	9.6 2	✓
295	−54°	~~3990~~ 4021	10	~~39.0~~ 41.0	−54	~~6~~ 32	9.2	✓
296	−54°	4022	10	41.1	−54	34	9.6	✓
297	−54°	4007	10	40.2	−54	50	9.4	✓

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1914phae.proj.2163C

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B3 7600 short

No.	Int.	Class	Remarks
✓ 298	3	A	Partly sup. on 297
✓ 299	2	Ko	
✓ 300	3	B8	
✓ 301	2	Go	
✓ 302	2	Ko	
✓ 303	3	Ao	
✓ 304	5	A2	
✓ 305	2	Ao	
✓ 306	2	Go	
✓ 307	3	Go	
✓ 308	4	B	Almost cont.
✓ 309	4	Ao	
✓ 310	1	Mb	
✓ 311	7	Ko	
✓ 312	5	Ao	
✓ 313	1	K5	
✓ 314	3	B9	
1 ✓ 315	4	B	Almost cont.
✓ 316	3	K2	
✓ 317	2	F8	The preceding of two
✓ 318	4	B8	The preceding of two
✓ 319	2	Ko	
✓ 320	2	Ao	
✓ 321	4	B9	
✓ 322	2	Ao	
✓ 323	2	Ko	Partly sup. on 322
✓ 324	3	A2	

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1914phae.proj.21656

298	−54°	4008	10	40.2	−54	56	9.5	✓
299	−55°	3770	10	38.6	−55	37	9.5	✓
300	−55°	3768	10	38.6	−55	16	9.1	✓
301	−55°	3828	10	41.3	−55	17	9.5	✓
302	−55°	3839	10	41.7	−55	24	9.6	✓
303	−55°	3841	10	41.9	−55	17	9.4	✓
304	−55°	3837	10	41.7	−55	7	9.0	✓
305	−54°	4024	10	41.6	−54	58	9.6	✓
306	−54°	4036	10	42.1	−54	50	9.5	✓
307	−55°	3844	10	42.3	−55	15	9.4	✓
308	−55°	3847	10	42.4	−55	8	9.0	✓
309	−55°	3849	10	42.6	−55	1	9.4	✓
310	−55°	3855	10	42.8	−55	0	10.0	✓
311	−55°	3856	10	42.8	−55	19	8.8	✓
312	−55°	3866	10	43.3	−55	15	9.2	✓
313	−54°	4048	10	42.6	−54	37	9.8	✓
314	−54°	4051	10	43.0	−54	42	9.5	✓
315	−54°	4060	10	43.3	−54	39	9.4	✓
316	−54°	4059	10	43.3	−54	29	9.6	✓
317	−54°	4026	10	41.8	−54	25	9.5	✓
318	−54°	4037	10	42.1	−54	14	9.3	✓
319	−53°	4152	10	43.8	−53	47	10	✓
320	−53°	4161	10	44.1	−53	46	9.8	✓
321	−53°	4165	10	44.2	−53	56	9.5	✓
322	−53°	4170	10	44.5	−53	58	10.0	✓
323	−53°	4171	10	44.6	−53	58	9.6	✓
324	−53°	4178	10	44.9	−53	58	9.6	✓

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B3750 short

No.	Int	Class	Remark
✓ 325	3	A_0	
✓ 326	2	F8	
✓ 327	2	A_2	
✓ 328	2	Ma	
✓ 329	2	A_0	Partly sup. on 328
✓ 330	3	K_0	
✓ 331	3	A_0	
✓ 332	3	B	Almost cont.
✓ 333	2	K_0	
✓ 334	2	A_0	
✓ 335	3	F5	
✓ 336	1	Ma	
✓ 337	2	A_0	
✓ 338	3	K_0	
✓ 339	3	G5	
✓ 340	1	Mt	
✓ 341	2	A_2	
✓ 342	3	Bg	
✓ 343	3	F0	
✓ 344	2	A_3	
✓ 345	4	A_2	
✓ 346	2	K_2	
✓ 347	3	A_0	
✓ 348	2	A_0	
✓ 349	2	A	Partly sup. on 50
✓ 350	4	A_2	
351	2	A	Another star sup.?

superposed on 350 not 50

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1914phae.proj.2163C

325	−53°	4179	10	45.0	−53	45	9.4 ✓
326	−54°	4074	10	44.4	−54	10	9.6 ✓
327	−54°	4076	10	44.5	−54	20	9.6 ✓
328	−54°	4080	10	44.7	−54	12	9.6 ✓
329	−54°	4082	10	44.7	−54	10	9.6 ✓
330	−54°	4076	10	44.6	−54	30	9.4 ✓
331	−54°	4086	10	44.9	−54	30	9.5 ✓
332	−55°	3895	10	44.9	−55	2	9.5 ✓
333	−55°	3901	10	45.2	−55	11	9.6 ✓
334	−55°	3889	10	44.6	−55	25	9.6 ✓
335	−55°	3914	10	46.0	−55	2	9.6 ✓
336	−55°	3919	10	46.4	−55	4	10.1 ✓
337	−55°	3932	10	47.0	−55	10	9.8 ✓
338	−55°	3941	10	47.8	−55	31	9.5 ✓
339	−55°	3963	10	49.4	−55	18	9.5 ✓
340	−55°	3960	10	49.2	−55	36	10.1 ✓
341	−55°	3975	10	50.4	−55	19	9.6 ✓
342	−55°	3983	10	50.8	−55	30	9.5 ✓
343	−55°	3985	10	50.9	−55	30	9.5 ✓
344	−55°	3978	10	50.5	−55	43	9.6 ✓
345	−55°	3993	10	51.7	−55	30	9.4 ✓
346	−55°	3998	10	52.0	−55	41	9.6 ✓
347	−55°	4001	10	52.1	−55	42	9.4 ✓
348	−55°	4004	10	52.3	−55	42	9.6 ✓
349	−55°	4010	10	52.4	−55	45	9.6 ✓
350	−55°	4008	10	52.4	−55	38	9.2 ✓
351	−56°	4026	10	53.4	−55	12	9.6 ✓

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1914phae.proj.2163C

Wednesday, January 28, 1914

B37600 short

	No.	Int.	Class	Remark
✓	352	4	K0	
✓	353	2	B9	
✓	354	2	F5	
✓	355	3	Q0	
✓	356	2	G0	
✓	357	3	B9	
✓	358	3	G5	
✓	359	7	B9	(Partly sup. on Br. star)
✓	360	4	G5	
✓	361	1	K5	
✓	362	3	B8	
✓	363	3	Q0	
✓	364	2	F5	
✓	365	2	Q2	
✓	366	4	F5	
✓	367	3	Q3	
✓	368	2	K0	
✓	369	4	B8	
✓	370	3	F2	
✓	371	3	F2	
✓	372	3	Q0	
✓	373	2	Q0	
✓	374	3	B8	
✓	375	2	Q0	
✓	376	3	G0	
✓	377	3	B3	
✓	378	3	K0	

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352	−55°	4030	10	53.6	−55	4	9.2 ✓
353	−55°	4031	10	53.8	−55	20	9.6 ✓
354	−55°	4037	10	54.3	−55	11	9.5 ✓
355	−55°	4040	10	54.6	−55	31	9.2 ✓
356	−55°	4041	10	54.6	−55	25	9.5 ✓
357	−55°	4042	10	54.7	−55	20	9.4 ✓
358	−55°	4063	10	55.9	−55	39	9.3 ✓
359	−55°	4047	10	55.0	−55	59	8.8 ✓
360	−55°	4048	10	55.1	−55	53	9.2 ✓
361	−55°	4052	10	55.3	−55	51	9.8 ✓
362	−56°	4103	10	55.5	−56	3	9.2 ✓
363	−56°	4138	10	57.5	−56	31	9.4 ✓
364	−56°	4158	10	58.3	−56	20	9.6 ✓
365	−56°	4162	10	58.8	−56	31	9.6 ✓
366	−56°	4190	11	0.1	−56	22	9.4 ✓
367	−56°	4191	11	0.2	−56	3	9.4 ✓
368	−56°	4199	11	0.6	−56	4	9.6 ✓
369	−56°	4230	11	2.6	−56	7	9.3 ✓
370	−56°	4189	11	0.0	−56	39	9.4 ✓
371	−56°	4198	11	0.5	−56	59	9.4 ✓
372	−57°	4286	11	1.5	−57	7	9.4 ✓
373	−56°	4210	11	1.3	−56	44	9.6 ✓
374	−56°	4205	11	1.0	−56	32	9.4 ✓
375	−56°	4209	11	1.2	−56	33	9.5 ✓
376	−56°	4215	11	1.4	−56	30	9.4 ✓
377	−56°	4245	11	3.6	−56	0	9.4 ✓
378	−55°	4168	11	3.7	−55	45	9.4 ✓

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1914phae.proj.2163C

Wednesday, January 28, 1914

B 3½ 600 short

No.	Int.	Class	Remark
✓ 379	4	Ao	
✓ 380	4	F8	
✓ 381	4	A2	
✓ 382	1	Int	
✓ 383	3	B5	
✓ 384	2	Mo	
✓ 385	3	F5	
✓ 386	5	B9	
✓ 387	3	Ko	
✓ 388	3	Ao	
✓ 389	3	Ao	
✓ 390	4	F5	
✓ 391	2	Ao	
✓ 392	3	A2	
✓ 393	4	Ao	
✓ 394	4	A3	
✓ 395	5	Ao	
✓ 396	6	B9	
✓ 397	4	G5	
✓ 398	3	A2	
✓ 399	2	Ao	
✓ 400	2	Ko	
✓ 401	2	Ao	
✓ 402	4	Ko	
✓ 403	3	Ko	
✓ 404	4	F0	
10.46 ✓ 405	3	F8	

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1914phae.proj.2163c

379	−55°	4169	11	3.7	−55	34	9.6	✓
380	−55°	4167	11	3.6	−55	13	9.4	✓
381	−55°	4176	11	4.3	−55	1	9.4	✓
382	−55°	4176	11	4.3	−55	21	10.0	✓
383	−55°	4196	11	5.5	−55	11	9.5	✓
384	−55°	4199	11	5.7	−55	39	9.6	✓
385	−55°	4201	11	6.0	−55	35	9.6	✓
386	−55°	4202	11	6.1	−55	31	9.4	✓
387	−56°	4287	11	6.1	−56	6	9.5	✓
388	−55°	4197	11	5.5	−55	56	9.6	✓
389	−56°	4274	11	5.5	−56	19	9.4	✓
390	−56°	4266	11	5.2	−56	31	9.2	✓
391	−56°	4273	11	5.4	−56	32	9.6	✓
392	−56°	4286	11	6.1	−56	52	9.5	✓
393	−56°	4283	11	5.9	−56	44	9.4	✓
394	−56°	4306	11	7.4	−56	45	9.4	✓
395	−56°	4299	11	7.0	−56	25	9.4	✓
396	−56°	4337	11	9.2	−56	31	9.0	✓
397	−55°	4220	11	8.0	−55	51	9.4	✓
398	−56°	4313	11	7.8	−56	5	9.4	✓
399	−56°	4322	11	8.1	−56	5	9.5	✓
400	−55°	4231	11	8.8	−55	47	9.5	✓
401	−56°	4354	11	10.3	−56	5	9.5	✓
402	−55°	4245	11	9.8	−55	8	9.4	✓
403	−55°	4242	11	9.6	−55	5	9.4	✓
404	−55°	4236	11	9.4	−55	7	9.3	✓
405	−54°	4399	11	8.0	−54	37	9.6	✓

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1914phae.proj.2163C

9.48 Thursday, January 29, 1914

P 37600 short

No.	Int.	Class	Remark
✓ 406	3	A_5	
✓ 407	2	A_0	
✓ 408	2	K_0	
✓ 409	3	A_0	
✓ 410	2	A_0	
✓ 411	1	G_0	
✓ 412	2	A_0	
✓ 413	4	F_8	
✓ 414	2	A_2	
✓ 415	4	F_8	
✓ 416	3	F_8	
✓ 417	3	A_2	
✓ 418	3	A_2	
✓ 419	3	A_5	
✓ 420	2	K_0	
✓ 421	2	K_0	
✓ 422	3	A_2	
✓ 423	1	h	Ø, 6, 10.
✓ 424	2	A_2	
✓ 425	4	G_5	
✓ 426	2	F_5	
✓ 427	4	G_0	
✓ 428	2	A_5	
✓ 429	2	B9	
✓ 430	1	K_0	
✓ 431	4	A_0	
✓ 432	4	G_5	Another star sup. at south.

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1914phae.proj.2163C

406	−54°	4390	11	7.3	−54	36	9.6	✓
407	−54°	4414	11	9.5	−54	45	9.6	✓
408	−54°	4410	11	9.0	−54	39	9.8	✓
409	−54°	4409	11	8.7	−54	44	9.5	✓
410	−55°	4238	11	9.6	−55	33	9.6	✓
411	−54°	4388	11	7.1	−54	59	9.8	✓
412	−54°	4365	11	4.8	−54	48	9.6	✓
413	−54°	4364	11	4.8	−54	19	9.5	✓
414	−54°	4352	11	4.1	−54	24	9.6	✓
415	−54°	4346	11	3.7	−54	30	9.5	✓
416	−54°	4335	11	2.9	−54	28	9.6	✓
417	−54°	4337	11	3.2	−54	2	9.6	✓
418	−54°	4332	11	2.8	−54	9	9.6	✓
419	−54°	4324	11	1.8	−54	0	9.6	✓
420	−53°	4351	11	1.5	−53	58	10.0	✓
421	−53°	4343	11	0.9	−53	46	9.8	✓
422	−53°	4336	11	0.2	−53	0	9.6	✓
423	~~Clyppar~~	1875	11	1.8	−54	~~25~~ 27	9.0	✓
424	−55°	4152	11	2.8	−55	10	9.6	✓
425	−55°	4149	11	2.4	−55	8	9.4	✓
426	−55°	4141	11	1.5	−55	40	9.6	✓
427	−55°	4137	11	1.1	−55	34	9.5	✓
428	−55°	4125	11	0.3	−55	28	9.6	✓
429	−55°	4110	10	59.4	−55	31	9.5	✓
430	−55°	4108	10	59.4	−55	32	9.8	✓
431	−55°	4101	10	58.6	−55	41	9.4	✓
432	−55°	4092	10	58.0	−55	44	9.4	✓

Not in C.P.D. 2.C. 11h 129

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1914phae.proj.2163C

Thursday, January 29, 1914

B37606 short

	No.	Int.	Class	Remark
✓	433	6	Q0	
✓	434	2	B9	
✓	435	3	B9	
✓	436	2	M0	
✓	437	2	K0	
✓	438	3	Q0	
✓	439	3	B8	
✓	440	1	P2c	~~F δ br.~~ Gas. neb.? Hγ=10, Hδ=1, λ688 = 3 wide, Hβ=1? λ507, = 3 wide
✓	441	1	B9	
✓	442	2	F8	
✓	443	2	F5	
✓	444	1	K0	
✓	445	2	G0	
✓	446	2	Q0	
✓	447	1	K0	
✓	448	2	Q0	
✓	449	2	B9	
✓	450	4	B9	
✓	451	3	A2	Lines hazy.
✓	452	2	F8	
✓	453	3	K0	Another star surf. in. f.
✓	454	3	A5	
✓	455	2	K0	
✓	456	4	A5	
✓	457	3	G0	
✓	458	3	K2	
✓	459	2	B9	

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1914phae.proj.2163C

433	−55°	4079	10	56.9	−55	40	9.2 ✓
434	−54°	4237	10	55.3	−54	59	9.6 ✓
435	−54°	4202	10	52.8	−54	25	9.2 ✓
436	−53°	4299	10	57.2	−53	54	10.0 ✓
437	−54°	4258	10	57.0	−54	11	9.6 ✓
438	−53°	4314	10	58.6	−53	42	9.4 ✓
439	−53°	4305	10	57.6	−53	46	9.4 ✓
440	~~−53°~~ Pub 1900	~~4300~~ 10	10	~~57.3~~ 58.3	~~−53~~ −53	~~43~~ 51	10.0 ✓ Nova Delorum
441	−53°	4301	10	57.3	−53	24	9.8 ✓
442	−53°	4298	10	57.0	−53	23	9.6 ✓
443	−53°	4309	10	58.1	−53	6	9.5 ✓
444	−52°	4162	10	58.2	−52	55	9.8 ✓
445	−52°	4147	10	57.3	−52	48	9.5 ✓
446	−52°	4135	10	56.7	−52	55	9.6 ✓
447	−52°	4130	10	56.5	−52	57	9.8 ✓
448	−52°	4123	10	56.0	−53	0	9.6 ✓
449	−53°	4289	10	55.7	−53	17	9.8 ✓
450	−52°	4069	10	53.5	−52	59	9.2 ✓
451	−53°	4261	10	52.7	−53	5	9.4 ✓
452	−53°	4243	10	50.9	−53	41	9.6 ✓
453	−54°	4159	10	50.2	−54	15	9.5 ✓
454	−54°	4140	10	49.2	−54	28	9.2 ✓
455	−54°	4122	10	48.0	−54	45	10 ✓
456	−54°	4115	10	47.2	−54	19	9.4 ✓
457	−54°	4118	10	47.6	−54	7	9.4 ✓
458	−54°	4112	10	46.9	−54	4	9.6 ✓
459	−54°	4105	10	46.4	−54	6	9.6 ✓

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1914phae.proj.2163C

Thursday, January 29, 1914
B37600 short

No.	Int.	Class	Remark
460	3	K0	
461	4	B3	
462	1	K0	
463	2	F5	
464	2	A2	
465	1	K0	
466	1	Ma	
467	2	K0	
468	3	K2	
469	3	K2	
470	3	A0	
471	3	F0	
472	3	F2	
473	2	K5	
474	2	B9	
475	2	K5	
476	4	F5	
477	3	A2	
478	4	K0	
479	5	A5	
480	4	A0	
481	5	F0	
482	5	K0	Partly sup. on 481
483	4	A0	
484	4	A0	
485	1	h	0, 6, 10
486	2	A0	

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1914phae.proj.2163C

460	−54°	4100	10	45.9	−54	6	9.6 ✓
461	−53°	4189	10	45.9	−53	41	9.4 ✓
462	−53°	4187	10	45.6	−53	28	9.8 ✓
463	−53°	4180	10	45.0	−53	20	9.6 ✓
464	−53°	4177	10	44.8	−53	26	9.5 ✓
465	−53°	4191	10	46.0	−53	7	10.0 ✓
466	−52°	3964	10	46.0	−52	55	10.0 ✓
467	−52°	3957	10	45.6	−52	51	9.8 ✓
468	−52°	3949	10	45.1	−52	53	9.8 ✓
469	−52°	3941	10	44.5	−52	58	9.5 ✓
470	−52°	3942	10	44.6	−52	51	9.4 ✓
471	−52°	3934	10	43.9	−52	45	9.5 ✓
472	−52°	3931	10	43.6	−52	56	9.4 ✓
473	−53°	4155	10	43.9	−53	6	9.8 ✓
474	−53°	4159	10	44.0	−53	7	9.6 ✓
475	−53°	4163	10	44.1	−53	11	9.8 ✓
476	−52°	3944	10	44.7	−52	26	9.2 ✓
477	−52°	3948	10	45.1	−52	11	9.5 ✓
478	−52°	3953	10	45.3	−52	34	9.4 ✓
479	−52°	3963	10	45.9	−52	41	9.2 ✓
480	−52°	3965	10	46.0	−52	37	9.4 ✓
481	−52°	3970	10	46.4	−52	41	9.2 ✓
482	−52°	3969	10	46.4	−52	34	9.4 ✓
483	−52°	3972	10	46.7	−52	46	9.3 ✓
484	−52°	3974	10	46.8	−52	45	9.4 ✓
485	Approx. (Computed pos.)	1875	10	47.7 (6)	−52	~~45~~ (N6)	
486	−52°	3993	10	47.8	−52	43	9.6 ✓

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1914phae.proj.2163C

Thursday, January 29, 1914
B 7600 short

	No.	Int.	Class	Remark
✓	487	2	Ko	
✓	488	1	Ma	
✓	489	3	Bq	
✓	490	2	Go	
✓	491	3	Q_3	
✓	492	1	Ko	
✓	493	1	Ko	
✓	494	2	Ko	
✓	495	1	Q_0	
✓	496	3	Q_2	
✓	497	3	F5	Another star sup. at north.
✓	498	3	Ko	
✓	499	3	Q_0	
10.13 ✓	500	2	Q_2	
✓	501	4	Ko	
✓	502	4	Q_3	
✓	503	3	Q_{10}	
10.14 ✓	504	2	Ko	
	~~505~~			

Identified on cards. June 10 1914 A.W.

505	1	Mb	
506	5	Ko Q_2	Composite.
507	2	Q_5	

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1914phae.proj.2168C

487	-53°	4199	10	46.8	-53	14	9.8	✓
488	Approx.	1875	10	49.~~7~~ 8	-53	~~25~~ 26		✓
489	-53°	4218	10	48.7	-53	54	9.5	✓
490	-54°	4137	10	49.0	-54	11	9.5	✓
491	-54°	4138	10	49.1	-54	3	9.4	✓
492	-52°	4030	10	50.2	-52	57	9.8	✓
493	-52°	4007	10	49.2	-52	34	9.8	✓
494	-52°	3994	10	47.9	-52	14	9.6	✓
495	-22°	3987	10	47.2	-52	23	9.8	✓
496	-52°	3986	10	47.2	-52	9	9.5	✓
497	-52°	3975	10	46.8	-52	21	9.3	✓ -52° 3976 sup. 9.5
498	-52°	3961	10	45.8	-52	5	9.6	✓
499	-51°	5161	10	50.5	-51	24	9.9	✓
500	-51°	5170	10	51.0	-51	29	10	✓
501	-51°	5459	11	7.5	-51	36	9.2	✓
502	-51°	5456	10'	7.3	-51	29	9.9	✓
503	-51°	5466	11	7.7	-51	31	9.8	✓
5,04	-51°	5478	11	8.5	-51	28	9.7	✓

AW. ← Identified in Book by J C M June 13, 1914
Identification compared cards & book, by C.R.B.

✓	505	measured (1575 pos.)	11h	1.7	-53	46		
✓	506	-57°	4181	10	59.0	-57	~~28~~ 8	8.7	139 in B 40090
✓	507	-55°	3813	10	40.4	-55	8	8.8	companion B 40250 52 "

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1914phae.proj.2163C

10.42

Friday, January 30, 1914

I 38600 long.

G.F.M. Rec.	No.	Int.	Class	Remarks
	1	2	Q_0	E.
	2	1	Q_0	
	3	2	Q_0	
	4	3	Q_0	
	5	1	Q_0	
	6	2	Q_2	
	7	2	$\mathcal{Y}_0$	
	8	4	Q_2	
	9	2	$\mathcal{Y}_5$	
	10	1	Q_0	
	11	2	Q_0	
	12	1	K_0	
	13	1	K_0	
	14	1	Q_0	
	15	3	$\mathcal{T}_8$	
	16	1	K_2	
	17	1	Q_0	
	18	2	Q_0	
	19	2	Q_0	
	20	2	Q_2	
	21	3	Q_2	
	22	2	Q_2	
	23	2	$\mathcal{T}_5$	
	24	3	Q_0	
	25	1	K_5	
	26	2	Q_2	
	27	4	B_9	

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1914phae.proj.2168C

1	+50°	513	2	9.1	+50	13.4	8.7 ✓
2	+49°	580	2	2.9	+49	33.9	8.7 ✓
3	+49°	574	2	2.0	+49	55.1	8.8 ✓
4	+51°	515	2	1.7	+51	27.3	9.0 ✓
5	+51°	521	2	4.4	+51	33.9	8.8 ✓
6	+51°	523	2	4.8	+51	38.2	8.6 ✓
7	+51°	533	2	6.7	+51	53.2	8.5 ✓
8	+51°	500	1	58.0	+51	26.1	8.6 ✓
9	+50°	448	1	57.3	+50	38.0	8.4 ✓
10	+50°	450	1	57.4	+50	55.3	9.0 ✓
11	+50°	448	1	55.5	+50	37.7 ~~34.0~~	9.0 ✓
12	+50°	438	1	54.9	+50	59.6	8.4 ✓
13	+50°	442	1	55.6	+50	15.1	8.9 ✓
14	+49°	541	1	54.9	+49	48.4	8.8 ✓
15	+49°	539	1	54.5	+49	48.2	7.5 ✓
16	+49°	531	1	52.9	+49	40.0	8.2 ✓
17	+49°	527	1	52.3	+49	32.5	8.8 ✓
18	+49°	523	1	51.9	+49	55.7	9.0 ✓
19	+49°	516	1	50.6	+49	54.0	8.4 ✓
20	+49°	514	1	50.3	+49	53.7	8.7 ✓
21	+49°	510	1	49.2	+49	12.3	8.5 ✓
22	+50°	416	1	49.5	+50	10.3	8.6 ✓
23	+50°	407	1	48.2	+50	25.2	9.0 ✓
24	+49°	503	1	47.3	+49	54.9	8.8 ✓
25	+50°	400	1	47.5	+50	42.1	9.1 ✓
26	+50°	390	1	45.4	+50	23.5	9.0 ✓
27	+50°	388	1	45.1	+50	41.7	8.5 ✓

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1914phae.proj.2163C

Friday, January 30, 1914

I 38600 long

No.	Int.	Class	Remark
28	2	Ao	
29	2	B9	
30	3	Ao	
31	1	A2	
32	2	Go	
33	4	Ao	
34	2	Ao	
35	2	Ko	
36	1	Ao	
37	2	A2	
38	1	K	Partly sup. on 37
39	1	G5	
40	2	A2	
41	1	Ko	
42	2	Ko	
43	2	A2	
44	3	Ao	
45	3	A2	
46	3	Ma	
47	3	G5	
48	2	A2	
49	3	Ao	
50	1	Ko	
51	2	A2	
52	3	A3	
53	2	A2	
54	4	Ao	

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1914phae.proj.2168C

28	+51°	438	1	46.7	+51	15.2	9.1	✓
29	+50°	378	1	42.7	+50	28.6	8.9	✓
30	+50°	370	1	41.6	+50	42.1	8.8	✓
31	+50°	364	1	39.7	+50	46.9	9.1	✓
32	+50°	359	1	39.2	+50	36.0	8.9	✓
33	+50°	357	1	38.4	+50	1.4	8.2	✓
34	+49°	459	1	37.4	+49	40.4	8.8	✓
35	+49°	461	1	38.7	+49	8.5	8.4	✓
36	+48°	524	1	37.7	+48	43.6	9.0	✓
37	+48°	530	1	39.3	+48	42.3	8.7	✓
38	+48°	531	1	39.3	+48	30.0	8.7	✓
39	+48°	534	1	40.2	+48	37.1	8.8	✓
40	+48°	535	1	40.3	+48	42.0	8.5	✓
41	+47°	503	1	39.4	+47	39.2	8.7	✓
42	+47°	502	1	39.0	+47	27.7	8.3	✓
43	+47°	496	1	37.0	+47	5.8	9.3	✓
44	+47°	486	1	34.8	+47	32.3	8.9	✓
45	+47°	487	1	34.9	+47	49.0	8.5	✓
46	+47°	485	1	34.3	+47	47.1	7.3	✓
47	+48°	503	1	32.0	+48	32.6	8.5	✓
48	+48°	493	1	29.8	+48	10.1	8.9	✓
49	+47°	465	1	28.3	+47	57.9	8.0	✓
50	+47°	462	1	27.8	+47	21.4	7.0	✓
51	+47°	448	1	25.2	+47	49.8	8.0	✓
52	+48°	463	1	24.6	+48	15.8	8.3	✓
53	+48°	467	1	24.8	+48	44.9	8.5	✓
54	+49°	399	1	21.3	+49	11.6	8.5	✓

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1914phae.proj.2163C

Friday, January 30, 1914

J ↓ ↓ I 38600 long J

No.	Int	Class	Remark
55	3	G5	
56	2	A0	
57	3	B9	
58	4	A0	
59	3	A0	
60	2	K0	E.
61	3	A0	E.
62	3	K0	
63	3	A0	
64	2	A2	
65	2	G0	
66	4	A5	
67	2	A0	
68	2	A2	
69	2	A2	
70	2	A0	
71	1	K2	
72	1	A	
73	3	A2	
74	4	B9	
75	4	F0	
76	2	K2	
77	3	K2	
78	3	A3	
79	3	A	Another star sup.?
80	2	G5	
81	1	A	Partly sups. on 82.

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1914phae.proj.2168c

55	+49°	401	1	21.9	+49	55.2	8.5	✓
56	+48°	439	1	19.0	+48	45.5	8.7	✓
57	+48°	436	1	18.8	+48	29.3	8.4	✓
58	+48°	435	1	18.6	+48	47.4	8.0	✓
59	+47°	420	1	19.8	+47	34.0	8.0	✓
60	+49°	368	1	15.7	+49	43.8	7.9	✓
61	+50°	269	1	15.8	+50	2.8	7.6	✓
62	+51°	308	1	18.8	+51	3.0	7.8	✓
63	+51°	313	1	19.9	+51	7.8	8.5	✓
64	+51°	317	1	21.7	+51	20.5	8.8	✓
65	+51°	331	1	25.2	+51	5.2	8.8	✓
66	+51°	339	1	27.6	+51	0.4	7.5	✓
67	+50°	313	1	27.8	+50	55.8	9.0	✓
68	+50°	315	1	28.2	+50	35.0	8.9	✓
69	+49°	422	1	28.9	+49	51.8	8.9	✓
70	+49°	427	1	30.6	+49	45.3	8.8	✓
71	+49°	424	1	29.4	+49	14.3	8.5	✓
72	+48°	496	1	30.4	+48	52.5	9.1	✓
73	+50°	323	1	31.4	+50	11.0	9.0	✓
74	+51°	363	1	~~+30.2~~ 31.2	+51	7.6	8.6	✓
75	+51°	364	1	31.4	+51	47.6	8.4	✓
76	+51°	360	1	30.8	+51	54.5	8.5	✓
77	+52°	399	1	30.4	+52	11.0	8.2	✓
78	+51°	351	1	30.0	+51	58.1	8.7	✓
79	+51°	350	1	29.6	+51	51.8	8.6	✓
80	+52°	395	1	29.8	+52	14.7	8.8	✓
81	+52°	393	1	29.7	+52	~~zero~~ 32.2	8.7	✓

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1914phae.proj.2163C

Friday, January 30, 1914
I 38600 long

No.	Int	Class	Remark.
82	2	A0	
83	2	A2	
84	4	A5	
85	1	K0	
86	1	A0	
87	2	G0	
88	2	K0	
89	2	A0	
90	2	A0	
91	2	Mb	
92	2	A0	
93	1	K0	
94	1	F5	
95	1	K0	
96	2	A2	
97	1	A2	
98	1	A2	
99	1	K0	
100	2	A2	Another star sup. at south.
101	1	A0	
102	2	A0	
103	2	K5	E.
104	3	K0	E.
105	2	G	E.
106	2	A2	E.
107	2	A0	E.
108	2	A	E.

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1914phae.proj.2163C

82	+52°	394	1	29.7	+52	37.2	8.8	✓
83	+52°	406	1	32.6	+52	38.5	9.0	✓
84	+51°	399	1	37.1	+51	17.5	8.3	✓
85	+51°	384	1	34.9	+51	48.1	9.0	✓
86	+51°	390	1	35.9	+51	37.1	9.2	✓
87	+52°	439	1	37.9	+52	8.5	8.8	✓
88	+52°	441	1	39.0	+52	31.3	8.8	✓
89	+52°	443	1	39.7	+52	22.9	9.4	✓
90	+53°	391	1	39.5	+53	3.5	9.0	✓
91	+53°	398	1	41.1	+53	0.9	8.5	✓
92	+52°	~~454~~ 456	1	43.1	+52	~~16.9~~ 16.5	~~8.5~~ 8.8	✓ +52° 454 superv. magn. 8.5
93	+51°	415	1	41.6	+51	53.2	8.7	✓
94	+51°	417	1	41.9	+51	29.1	8.9	✓
95	+52°	474	1	48.4	+52	27.7	8.3	✓
96	+51°	453	1	49.1	+51	55.2	9.1	✓
97	+52°	481	1	50.1	+52	7.9	9.4	✓
98	+51°	458	1	50.3	+51	54.6	9.4	✓
99	+52°	488	1	51.4	+52	16.1	9.1	✓
100	+51°	470	1	52.7	+51	17.9	9.0	✓
101	+50°	423	1	51.8	+50	58.0	9.2	✓
102	+52°	500	1	54.7	+52	15.5	8.9	✓ +52° 501 superv. magn. 9.1
103	~~+53°~~ +54°	~~374~~ 315	1	24.4	~~+58~~ +54	~~+4.5~~ 12.0	~~9.1~~ 7.0	✓
104	+54°	331	1	28.2	+54	19.4	7.3	✓
105	+54°	347	1	31.0	+54	6.4	8.2	✓
106	+54°	380	1	39.5	+54	12.5	8.2	✓
107	+54°	383	1	39.8	+54	25.1	8.9	✓
108	+54°	379	1	39.0	+54	58.3	8.0	✓

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1914phae.proj.2163C

Friday, January 30, 1914

I 38600 long

No	Int	Class	Remark
109	3	A_2	
110	2	G_5	
111	2	K_0	
112	1	A_5	
113	2	F_0	
114	2	A_3	E.
115	1	K_0	E.
116	2	A	E.
117	2	G	E.
118	1	A_2	
119	1	A_0	
120	1	K_0	
121	2	A_5	
122	3	G_0	
123	1	A_0	
124	1	K_0	
125	2	A	Another star sup.?
126	3	B9	
127	2	A_2	
128	1	A_2	
129	1	K_5	
130	2	F8	Another star sup. s. p.
131	1	K_5	
132	2	A_0	
133	2	B9	
134	1	K_2	
135	1	K_0	

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1914photo.proj.21696

109	+54°	394	1	42.2	+54	13.2	8.0	✓
110	+52°	371	1	24.0	+52	16.9	8.4	✓
111	+52°	377	1	24.9	+52	35.8	8.1	✓
112	+51°	322	1	22.8	+51	52.4	8.2	✓
113	+52°	355	1	20.8	+52	21.5	8.5	✓
114	+52°	330	1	15.3	+52	5.9	8.2	✓
115	+52°	332	1	15.6	+52	~~26.2~~ 25.7	~~9.2~~ 8.5	✓ +52° 332 super. magn. 9.2
116	+51°	293	1	14.4	+51	58.7	7.9	✓
117	+52°	323	1	14.6	+52	2.9	7.8	✓
118	+46°	414	1	31.1	+46	55.7	8.9	✓
119	+46°	448	1	38.8	+46	48.5	8.8	✓
120	+47°	515	1	42.6	+47	7.5	8.5	✓
121	+47°	518	1	44.0	+47	48.5	8.9	✓
122	+48°	555	1	45.0	+48	35.2	8.2	✓
123	+47°	523	1	45.5	+47	3.8	9.1	✓
124	+47°	525	1	46.3	+47	12.6	9.2	✓
125	+47°	531	1	48.2	+47	30.3	8.8	✓ +47° 530 super. magn. 9.2
126	+47°	534	1	49.4	+47	42.1	8.6	✓ +47° 535 super. mag. 8.8
127	+47°	538	1	50.1	+47	37.3	8.8	✓
128	+47°	541	1	51.0	+47	44.6	8.8	✓
129	+47°	544	1	52.1	+47	15.1	8.4	✓
130	+47°	548	1	52.7	+47	2.2	8.7	✓ +46° 495 super. magn. 9.0
131	+48°	578	1	50.1	+48	20.4	8.7	✓
132	+48°	577	1	50.0	+48	30.3	9.1	✓
133	+48°	595	1	55.5	+48	51.7	9.0	✓
134	+48°	603	1	57.7	+48	55.6	8.4	✓
135	+47°	571	2	0.7	+47	54.7	8.2	✓

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1914phae.proj.2163C

Friday, January 30, 1914
I 38600 long

	No.	Int.	Class	Remark.
	136	1	F5	
	137	1	K5	
	138	2	F5	
	139	2	G5	
11.07	140	3	G0	
	~~141~~			
	~~142~~			
Thursday June 10, 1915	141	6	B9	
	142	4	A3	
	143	4	K0	
	144	4	G5	
	145	5	B9	
	146	3	A2	
	147	5	B9	
	148	5	G5	
	149	6	F0	
	150	4	K2	
	151	3	G5	
	152	4	A0	
	153	4	A0	
	154	4	K5	
	155	2	G5	
	156	4	A0	
	157	6	K0	
	158	3	A2	

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1914phae.proj.21636

136	+47°	573	2	1.2	+47	35.8	8.3	✓	
137	+47°	583	2	3.5	+47	53.3	7.6	✓	
138	+48°	627	2	4.6	+48	41.8	8.4	✓	
139	+48°	632	2	5.1	+48	47.3	8.3	✓	
140	+48°	635	2	6.1	+48	31.7	8.1	✓	

Identified by J C M. ~~Feb~~ 2, 1914
Checked by AMC. Feb. 3, 1914
Cards made out by G.R.B.
Cards checked by AMC.

✓	141								20 on B2089
✓	142								21 " "
✓	143								22 " "
✓	144								23 " "
✓	145								26 " "
✓	146								25 " "
✓	147								32 " "
✓	148								31 " "
-	149								52 " "
✓	150								51 " "
✓	151	+53°	416						64 on J37358
✓	152	+51	435						24 " "
✓	153	+51	441						22 " "
✓	154	+51	444						21 " "
✓	155	+52°	484	1h	50.5	+52	34	8.6	✓
✓	156	+52°	486						59 on J37356
✓	157	+50	394						23 " "
	158	+50	446						45 on J37522

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1914phae.proj.2163C

9.58 Wednesday, February 4, 1914

I 37680 long

G.F.M. Rec.	No.	Int.	Class	Remark
	✓ 1	4	Q_3	
	✓ 2	3	F_2	
	✓ 3	7	B_9	
	✓ 4	2	F_8	
	✓ 5	2	F_2	
	✓ 6	2	F_5	
	✓ 7	9	Q_2	
	✓ 8	10	Q_0	
	✓ 9	3	F_8	
	✓ 10	5	K_0	
	✓ 11	4	K_0	
	✓ 12	3	F_5	
	✓ 13	7	Q_0	
	✓ 14	4	F_0	
	✓ 15	2	K_5	
	✓ 16	4	K_0	
	✓ 17	6	F_8	
	✓ 18	3	F_8	
10.07	✓ 19	2	F_5	
	20			
	21			
	22			
	23			
	24			
	25			
	26			
	27			

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1914phae.proj.2163c

1	+10°	2381	11	59.8	+10	28.4	7.7	✓
2	+11	2424	11	58.0	+11	46.3	7.8	✓
3	+13	2491	11	59.8	+13	47.8	7.5	✓
4	+13	2492 (4)	12	0.1 (2)	+13	~~28.6~~ 27.7	~~8.7~~ 8.7 (5)	
5	~~+12~~ +13	~~2429~~ 2498	12	~~2.2~~ 1.6	~~+12~~ +13	~~+1~~ 30.0	~~8.3~~ 9.6	✓
6	+12	2429 (8)	12	~~2.2~~ 1.9	+12	~~+1~~ 5.7	~~8.3~~ 8.0	✓
7	+11	2440	12	6.1	+11	4.0	6.4	✓
8	+15	2436	12	8.6	+15	43.5	5.1	✓
9	+15	2441	12	10.2	+15	14.7	8.2	✓
10	+15	2445	12	12.0	+15	21.6	7.0	✓
11	+14	2489	12	~~43.1~~ 12.7	+14	39.5	7.2	✓
12	+14	2495	12	15.9	+14	25.6	8.5	✓
13	+13	2482	11	53.8	+13	11.0	7.2	✓
14	+13	2485	11	55.5	+13	37.7	8.0	✓
15	+14	2471	11	57.8	+14	16.9	8.2	✓
16	+14	~~2471~~ 2474	~~11~~ 12	~~57.8~~ 0.2	+14	~~16.9~~ 20.1	8.2	✓
17	+15	2418	12	1.8 (9)	+15	38.6	7.5	✓
18	+13	2505 (3)	12	~~5.5~~ 4.6	+13	~~41.5~~ 48.2	~~8.8~~ 8.4	
19	+13	2502	12	3.7	+13	16.5	8.7	✓

Identified on cards Feb. 20, 1914 A.M.C.

Identified in Book by S. Y. Bell.

Identification compared cards & book by G.R.V.B.

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1914phae.proj.2163C

10.09 Wednesday, February 4, 1914

B 37-67 short

G.M.T. Rec.	No.	Int.	Class	Remarks.
✓	1	2	G0	
✓	2	2	G0	
✓	3	1	F8	
✓	4	1	K2	
✓	5	8	F8	
✓	6	3	G5	
✓	7	1	G5	
✓	8	1	K0	
✓	9	2	G5	
✓	10	3	G0	
✓	11	1	G0	
✓	12	2	G0	
✓	13	2	G5	
✓	14	2	A0	
✓	15	4	F5	
✓	16	6	K0	
✓	17	2	F8	
✓	18	1	F8	
✓	19	4	G0	
✓	20	2	G0	Partly sup. on 21
✓	21	4	G0	
✓	22	2	F8	
✓	23	3	F8	
✓	24	2	K2	
✓	25	3	G5	
✓	26	4	G5	
✓	27	4	G0	

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1914phae..proj..2163C

1	+11° 2422	11	57.4	+11	37.0	9.3
2	+11° 2423	11	57.8	+11	22.8	9.5
3	Approx. 1855 pos.	11	58.3	+11	39	
4	+11° 2425	11	58.5	+11	32.6	9.5
5	+11° 2426	11	58.7	+11	16.5	8.3
6	+10° 2378	11	58.6	+10	56.6	9.3
7	+11° 2428	11	58.8	+11	4.3	9.5
8	+10° 2377	11	58.7	+10	38.8	9.5
9	+10° 2379	11	58.8	+10	31.3	9.5
10	+10° 2380	11	59.5	+10	38.3	9.5
11	Approx. pos. (1855)	11	59.4	+11	22	
12	+11° 2427	11	58.7	+11	43.1	9.5
13	+11° 2430	11	59.9	+11	57.7	9.5
14	Approx. 1855 pos.	11	59.3	+12	30	
15	+12° 2423	11	59.6	+12	20.1	9.3
16	+12° 2424	12	0.1	+12	45.4	8.8
17	+12° 2425	12	0.7	+12	32.2	9.5
18	+12° 2426	12	1.0	+12	36.7	9.5
19	+12° 2427	12	1.3	+12	36.2	9.3
20	Approx. pos. (1855) ~~+12° 2423~~	12	2.1	+12	0	~~9.3~~
21	+12° 2429	12	2.2	+12	1.1	8.3
22	+11° 2431	12	0.9	+11	29.9	9.5
23	+11° 2432	12	2.3	+11	9.0	9.3
24	+10° 2386	12	3.4	+10	53.0	9.5
25	+10° 2385	12	3.4	+10	33.6	9.5
26	Approx. 1855 pos.	12	2.8	+10	6	
27	+10° 2383	12	2.5	+10	18.2	9.4

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1914phae.proj.2163C

Wednesday, February 4, 1914

B3567 short

	No.	Int.	Class	Remark.
✓	28	1	F8	
✓	29	4	F5	
✓	30	4	K0	
✓	31	4	Ma	
✓	32	3	F8	
✓	33	2	G5	
✓	34	3	G0	
✓	35	2	K0	
✓	36	6	K0	
✓	37	3	F5	
✓	38	5	F5	
✓	39	4	G0	
✓	~~40~~	~~7~~	Ma	
✓	41	3	G0	
✓	42	5	K0	
✓	43	6	K0	
✓	44	3	G5	
✓	45	2	K0	
✓	46	2	G0	
✓	47	5	F8	
✓	48	7	F8	
✓	49	6	K0	
✓	50	4	K0	
✓	51	4	K0	
✓	52	7	F5	Another star sup.? Yes. Not in cat.
✓	53	3	G5	
✓	54	1	G5	

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1914phae.proj.2163C

28	+10° 2384	12	2.9	+10	15.7	9.3
29	+9° 2593	12	2.8	+9	50.4	9.5
30	+9° 2590	12	2.3	+9	30.0	9.4
	+8° 2573	12	2.4	+8	58.5	9.0
31	+9° 2591	12	2.6	+9	7.9	9.5
32	+9° 2591	12	2.6	+9	7.9	9.3
33	+9° 2592	12	2.7	+9	25.0	9.5
34	+9° 2598	12	4.3	+9	13.8	9.5
35	+9° 2599	12	4.4	+9	17.8	9.5
36	+9° 2600	12	4.7	+9	33.0	9.0
37	+9° 2601	12	4.9	+9	59.1	9.4
38	+10° 2389	12	4.7	+10	22.6	9.0
39	+11° 2435	12	5.2	+11	35.0	9.2
40	+11° 2436	12	5.4	+11	54.7	8.2
41	Approx. 1855 pos.	12	5.8	+11	24	
42	+10° 2393	12	6.3	+10	33.5	9.1
43	+9° 2606	12	6.5	+9	53.2	8.9
44	+9° 2604	12	6.4	+9	24.1	9.5
45	Approx 1855 pos.	12	6.8	+9	37	
46	+9° 2608	12	7.2	+9	29.4	9.5
47	+8° 2579	12	7.0	+8	59.9	9.2
48	+8° 2578	12	6.6	+8	46.4	8.8
49	+8° 2577	12	6.2	+8	46.3	8.8
50	+8° 2582	12	8.5	+8	15.5	9.0
51	+9° 2609	12	8.0	+9	48.8	9.1
52	+10° 2394	12	7.7	+10	47.5	8.7
53	+10° 2397	12	8.8	+10	27.0	9.1
54	+10° 2398	12	9.2	+10	25.9	9.5

chart plate shows 1850.5 stars so close that either might be the identified as the proper catalogue star

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1914phae.proj.2163C

Wednesday February 4, 1914

B3 5-67 short

	No.	Int.	Class	Remark
✓	55	2	K2	
✓	56	1	G5	
✓	57	2	G0	
✓	58	5	B9	
✓	59	1	K0	
✓	60	7	A3	
✓	61	2	G5	
✓	62	1	G5	
✓	63	5	K0	
✓	64	6	F5	
✓	65	1	G0	
✓	66	4	G5	
✓	67	7	K0	
✓	68	7	F0	
✓	69	6	F5	
✓	70	7	F8	
✓	71	7	K0	
✓	72	1	K5	
✓	73	3	K0	
✓	74	6	F5	
✓	75	3	K2	
✓	76	4	K2	
✓	77	3	K0	
✓	78	2	A3	
✓	79	4	K0	
✓	80	3	G0	
✓	81	4	G0	

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55	+9° 2612	12	9.9	+9	56.9	9.3	✓
56	+10° 2399	12	9.9	+10	34.4	9.3	✓
57	+10° 2400	12	10.0	+10	36.4	9.5	✓
58	+10° 2402	12	10.11	+10	56.2	9.0	✓
59	+10° 2403	12	10.5	+10	51.9	9.4	✓
60	+10° 2404	12	10.8	+10	41.1	8.5	✓
61	+11° 2444	12	10.4	+11	4.2	9.5	✓
62	+11° 2443	12	10.1	+11	26.5	9.5	✓
62	~~+11° 2442~~	~~12~~	~~8.3~~	~~+11~~	~~40.1~~	~~8.3~~	✓
63	+12° 2443	12	10.3	+12	1.2	8.8	✓
64	+11° 2445	12	11.2	+11	39.3	9.1	✓
65	Approx. 1855 pos.	12	11.3	+11	24		
66	+11° 2446	12	11.3	+11	25.2	9.2	✓
67	+11° 2448	12	11.7	+11	24.3	8.5	✓
68	+10° 2405	12	11.4	+10	54.0	8.7	✓
69	+10° 2407	12	12.0	+10	41.5	8.9	✓
70	+10° 2408	12	12.3	+10	50.4	8.5	✓
71	+10° 2410	12	12.8	+10	41.7	7.9	✓
72	+10° 2409	12	12.6	+10	25.0	9.5	✓
73	+10° 2411	12	13.0	+10	30.2	9.1	✓
74	+10° 2406	12	12.0	+10	16.2	8.6	✓
75	+9° 2617	12	13.1	+9	59	9.0	✓
76	+10° 2414	12	13.7	+10	11.5	8.8	✓
77	+9° 2615	12	12.2	+9	35.6	9.1	✓
78	Approx. 1855 pos.	12	12.3	+9	29		✓
79	+9° 2616	12	12.6	+9	21.8	9.4	✓
80	+8° 2588	12	13.7	+8	41.2	9.4	✓
81	+8° 2589	12	14.1	+8	38.3	8.7	✓

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Wednesday February 4, 1914

B3756 short

	No.	Int.	Class	Remark
✓	82	3	G0	
✓	83	2	K0	
✓	84	3	K0	
✓	85	5	F5	
✓	86	7	K0	
✓	87	8	K0	
✓	88	2	G5	
✓	89	3	G5	
✓	90	6	F5	
✓	91	5	Fnb	
✓	92	2	G5	
✓	93	3	K5	
✓	94	3	G0	
✓	95	1	G5	
✓	96	1	K0	
✓	97	2	K0	
✓	98	2	G5	
✓	99	2	G0	
✓	100	1	K0	
✓	101	1	G5	
✓	102	8	G0	
✓	103	1	K0	Partly sup. on 104
✓	104	3	G0	
✓	105	1	G5	
✓	106	3	F8	
✓	107	7	K0	
✓	108	7	K5	Almost Fna

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82	+8° 2590	12	14.2	+8	31.1 8.9	✓
83	+8° 2592	12	14.8	+8	22.7 9.0	✓
84	+9° 2620	12	15.4	+9	3.3 9.2	✓
85	+9° 2618	12	15.3	+9	19.0 9.5	✓
86	+10° 2416	12	14.9	+10	38.7 8.4	✓
87	+10° 2417	12	15.0	+10	44.5 8.5	✓
88	Approx. 1855 pos.	12	15.6	+11	15.	
89	+11° 2452	12	15.2	+11	42.5 9.2	✓
90	+11° 2451	12	14.4	+11	58.8 9.0	✓
91	+12° 2448	12	12.5	+12	24.4 8.1	✓
92	+12° 2449	12	12.6	+12	25.8 9.3	✓
93	+12° 2450	12	13.1	+12	11.0 9.2	✓
94	+12° 2452	12	13.5	+12	28.8 9.5	✓
95	+12° 2453	12	13.8	+12	5.2 9.5	✓
96	Approx 1855 pos.	12	13.3	+11	52.	✓
97	+11° 2449	12	12.2	+11	47.5 9.2	✓
98	Approx. 1855 pos.	12	12.0	+11	~~27~~ 28	✓
99	Approx. 1855 pos.	12	12.3	+11	~~13~~ 12	
100	+11° 2447	12	11.7	+11	7.6 9.4	✓
101	Approx 1855 pos.	12	11.0	+11	8.	✓
102	+11° 2450	12	12.5	+11	17.1 8.3	✓
103	+10° 2412	12	13.1	+10	46.6 9.4	✓
104	+10° 2413	12	13.1	+10	52.5 9.0	✓
105	+10° 2415	12	14.5	+10	~~9.5~~ 21.8 9.5	✓
106	+10° 2419	12	16.9	+10	6.7 9.6	✓
107	+10° 2418	12	16.9	+10	18.4 8.8	✓
108	+10° 2421	12	18.2	+10	33.7 7.9	✓

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Wednesday, February 4, 1914

B 37567 short

	No.	Int.	Class	Remark
✓	109	5	g_5	
✓	110	4	g_0	
✓	111	6	g_5	
✓	112	2	g_0	
✓	113	4	g_0	
✓	114	3	K_0	
✓	115	3	K_0	
✓	116	2	g_5	
✓	117	2	K_0	
✓	118	2	g_0	
✓	119	6	K_0	
✓	120	3	K_0	
✓	121	5	g_0	
✓	122	2	K_2	
✓	123	2	g_5	
✓	124	7	g_0	
✓	125	4	g_5	
✓	126	2	g_5	
✓	127	7	K_0	
✓	128	4	g_5	
✓	129	2	K_0	
✓	130	8	K_0	
✓	131	3	g_5	
✓	132	5	g_0	
✓	133	2	Q_0	
✓	134	4	g_5	
✓	135	3	K_2	Partly sup. on 134

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109	+11° 2453	12	16.9	+11 54	8.8
110	+11° 2456	12	17.5	+11 42	9.4
111	+11° 2455	12	17.4	+11 30.5	9.0
112	+11° 2457	12	17.6	+11 31.2	9.5
113	+11° 2454	12	17.1	+11 57.7	8.6
114	+12° 2457	12	14.8	+12 22.7	9.5
115	+12° 2459	12	15.7	+12 11.8	9.0
116	+12 2458	12	15.5	+12 24.5	9.3
117	+12° 2461	12	16.0	+12 14.8	9.4
118	+12° 2460	12	16.0	+12 28.5	9.3
119	+12° 2462	12	16.3	+12 43.6	8.5
120	+12° 2463	12	17.7	+12 44.7	9.3
121	+12° 2465	12	18.0	+12 42.7	7.8
122	+12° 2468	12	19.7	+12 37.0	9.3
123	+12° 2468	12	20.0	+12 59.7	9.3
124	+12° 2471	12	20.2	+12 54.0	8.0
125	+13° 2536	12	20.3	+13 1.1	8.5
126	+12° 2473	12	20.8	+12 29.7	9.0
127	+12° 2474	12	20.9	+12 38.3	7.3
128	+12° 2476	12	21.1	+12 34.2	9.2
129	+12° 2475	12	21.1	+12 50.7	9.0
130	+12° 2477	12	21.2	+12 55.4	7.5
131	+13° 2539	12	21.0	+13 9.2	8.8
132	+12° 2472	12	20.5	+12 7.6	8.8
133	+12° 2470	12	20.2	+12 5.1	9.3
134	+11° 2466	12	20.1	+11 56.7	8.7
135	+11° 2465	12	20.2	+11 49.5	9.2

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1914phae.proj.2163C

Wednesday February 4, 1914

B37587 short

	No.	Int.	Class	Remark.
✓	136	3	K0	
✓	137	6	G5	
✓	138	7	Q2	
✓	139	4	G0	
✓	140	6	F2	
✓	141	4	K0	
✓	142	4	K0	
✓	143	3	K0	
✓	144	5	K0	
✓	145	7	F0	
✓	146	2	Q0	
✓	147	3	F5	
✓	148	1	G5	
✓	149	5	G5	
✓	150	6	K2	
✓	151	5	G0	
✓	152	3	K0	
	153	3	F5	
✓	154	4	F5	
✓	155	7	F8	
✓	156	2	K0	
✓	157	7	K0	
✓	158	4	F8	
✓	159	1	K0	
✓	160	2	G5	
✓	161	7	K0	
✓	162	5	K0	

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136	+11° 2459	12	18.5	+11	27.2	9.3
137	+13° 2488	11	59.0	+13	20.0	8.5
138	+13° 2490	11	59.1	+13	34.1	8.9
139	+13° 2492	12	0.1	+13	28.6	8.7
140	+13° 2494	12	0.2	+13	27.7	8.5
141	+13° 2493	12	0.1	+13	30.5	9.3
142	~~+15°~~ +14° 2475	12	0.8	+14	7.4	9.3
143	+13° 2496	12	1.1	+13	33.2	9.1
144	+13° 2497	12	1.3	+13	38.9	9.0
145	+13° 2498	12	1.6	+13	30.0	9.0
146	Approx 1855 pos.	12	1.0	+13	8	
147	~~+14°~~ 13° 2495	12	0.8	+13	24.9	9.5
148	Approx 1855 pos.	12	1.6	+12	40	
149	+12° 2430	12	2.3	+12	41.7	9.3
150	+12° 2431	12	2.3	+12	50.1	8.7
151	+12 2432	12	2.8	+12	39.6	9.3
152	+13° 2501	12	3.3	+13	5.0	9.3
153	+13° 2500	12	2.9	+13	23.5	9.5
154	+13° 2504	12	4.9	+13	39.1	9.3
155	+13° 2505	12	5.5	+13	41.5	8.8
156	+13° 2506	12	5.5	+13	56.5	9.3
157	+13° 2507	12	5.7	+13	51.6	9.0
158	Approx 1855 pos.	12	6.2	+13	52	
159	+13° 2508	12	6.3	+13	25.9	9.5
160	+13° 2509	12	7.0	+13	19.0	9.5
161	+12° 2436	12	6.7	+12	57.2	8.0
162	+12° 2437	12	7.0	+12	38.2	8.7

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Wednesday, February 4, 1914

B 37567 short

No.	Int.	Class	Remark.
✓ 163	8	K5	
✓ 164	4	K0	
✓ 165	7	K0	
✓ 166	2	G5	
✓ 167	2	K0	
✓ 168	6	K0	
✓ 169	2	K0	
✓ 170	2	G5	
✓ 171	3	G0	
✓ 172	4	F5	
✓ 173	4	K0	
✓ 174	4	F0	Partly sup. on 175
✓ 175	4	K0	Partly sup. on 174
✓ 176	7	G0	
✓ 177	4	K0	
✓ 178	4	K2	
✓ 179	6	K0	
✓ 180	4	F8	
✓ 181	3	G5	
✓ 182	2	G5	
✓ 183	5	Q3	
✓ 184	6	K0	
✓ 185	4	G5	
✓ 186	3	K0	
✓ 187	4	K0	
✓ 188	3	K2	
✓ 189	2	K0	

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163	+12°	2435	12	5.8	+12	19.7	8.0
164	+12°	2434	12	5.7	+12	44.7	8.8
165	+12°	2433	12	4.6	+12	5.6	8.4
166	Approx. 1855 poo.		12	6.3	+11	~~48~~ 50	
167	+11°	2441	12	7.1	+11	55.4	9.5
168	+11	2442	12	8.3	+11	20.1	8.3
169	+12°	2438	12	8.2	+12	5.0	9.3
170	+12°	2440	12	9.1	+12	21.4	9.0
171	+12°	2441	12	9.4	+12	17.0	9.0
172	+12°	2439	12	9.0	+12	47.7	9.3
173	+12°	2442	12	9.6	+12	34.9	8.5
174	+12°	2443	12	10.5	+12	35.4	9.5
175	+12°	2443	12	10.6	+12	36.2	8.8
176	+12°	2446	12	11.3	+12	35.6	8.7
177	+13°	2512	12	8.3	+13	16.8	9.3
178	+13°	2514	12	9.1	+13	18.6	9.0
179	+13°	2515	12	9.4	+13	20.4	8.8
180	+13°	2517	12	10.6	+13	18.6	9.1
181	+13°	2519	12	11.0	+13	16.5	9.0
182	Approx. 1855 poo.		12	11.6	+13	30	
183	+13°	2521	12	11.6	+13	42.2	9.3
184	+14°	2486	12	11.6	+14	10.7	8.8
185	+14°	2487	12	12.1	+14	43.3	9.5
186	+14°	2488	12	12.5	+14	27.0	9.5
187	+14°	2490	12	13.2	+14	33.0	9.3
188	+14	2491	12	13.4	+14	67	9.2
189	Approx. 1855 poo.		12	13.1	+13	50	
~~189~~	~~+14~~	~~2496~~	~~12~~	~~13.2~~	~~+14~~	~~330~~	~~9.3~~

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1914phae.proj.2163C

Wednesday, February 4, 1914

B 3567 short

	No.	Int.	Class	Remark.
✓	190	5	G_5	
✓	191	3	G_5	
✓	192	2	A_5	
✓	193	2	G_0	
✓	194	1	K_5	
✓	195	2	G_0	
✓	196	2	K_0	
✓	197	1	G_0	
✓	198	2	G_5	
✓	199	1	K_0	
✓	200	6	K_0	
✓	201	5	G_5	
✓	202	1	K_5	
✓	203	3	K_0	
✓	204	2	Neb.	No bright lines.
✓	205	5	F_8	
✓	206	2	Neb.	No bright lines
✓	207	3	A_2	
✓	208	1	K_5	
✓	209	1	K_0	
✓	210	7	F_2	
✓	211	4	G_5	
✓	212	3	F_8	
✓	213	1	F_5	
✓	214	5	K_0	
✓	215	x5	K_2	
10.45	✓	216	1	K_2

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190	+13° 2522	12	14.1	+13	28.7	9.3
191	+13° 2524	12	14.2	+13	16.5	9.2
192	+12 2458	12	13.8	+12	56.3	9.3
193	+12° 2451	12	13.2	+12	55.2	9.5
194	+13° 2522	12	13.1	+13	6.3	9.5
	~~+12 2451~~	~~12~~	~~13.2~~	~~+12~~	~~55.2~~	~~9.5~~
195 ~~196~~	+12° 2455	12	14.1 ~~13.8~~	+12	38.0	9.3
196 ~~197~~	+12° 2456	12	14.7	+12	39.6	9.5
197 ~~198~~	~~Approx. 1855 pos.~~	12	14.3	+12	50 ~~48~~	
198 ~~199~~	+13° 2525	12	14.8	+13	14.5	9.5
199	~~Approx. 1855 pos.~~	12	16.0	+13	15	
200	+13° 25~~26~~ 27	12	15.7	+13	30.3	8.7
201	+13° 25~~18~~ 19	12	16.0	+13	27.0	9.0
202	+13° 2529a	12	16.5	+13	23.4	9.4
203	+13° 2530	12	17.2	+13	41.4	9.3
204	+13° 2531	12	17.7	+13	40.9	neb.
205	+13° 2532	12	18.0	+13	57.5	9.3
206	+13° 2533	12	18.9	+13	42.6	neb.
207	+13° 2534	12	19.1	+13	25.9	9.5
208	+13° 2535	12	20.2	+13	33.5	9.4
209	+12° 2466	12	19.0	+12	59.8	9.5
210	+14° 2477	12	3.8	+14	21.5	8.7
211	+14° 2478	12	4.4	+14	22.2	9.2
212	+14° 2481	12	4.7	+14	41.6	9.0
213	+14° 2482	12	5.0	+14	22.6	9.1
214	+14° 2479	12	4.5	+14	48.6	9.1
215	+14° 2480	12	4.6	+14	52.7	9.1
216	+13° 2422	12	3.6	+15	13.5	8.3

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1914phae.proj.2163C

10.45 Thursday February 5, 1914

B 37567 short

	No.	Int.	Class	Remarks
✓	217	7	F5	
✓	218	2	G5	
✓	219	5	G5	
✓	220	3	K2	
✓	221	6	K0	
✓	222	2	G0	
✓	223	4	K0	
✓	224	7	K0	
✓	225	2	K0	
✓	226	2	G5	
✓	227	6	K0	
✓	228	2	G5	
✓	229	4	K2	
✓	230	7	K0	
✓	231	2	G0	
✓	232	1	G5	
✓	233	1	G0	
✓	234	1	G0	Another star suf. s. f.
✓	235	3	G0	
✓	236	1	G5	
✓	237	1	K2	
✓	238	2	K2	
✓	239	8	F5	
✓	240	3	K0	
✓	241	7	F8	
✓	242	9	K0	
✓	243	2	K2	

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1914phae.proj.2163C

217	+15°	2420	12	2.8	+15	20.3	8.5
218	+15°	2419	12	2.3	+15	40.0	9.4
219	+15°	2423	12	4.2	+15	26.4	9.0
220	+15°	2424	12	4.3	+15	41.5	9.2
221	+15°	2425	12	4.9	+15	38.5	9.2
222	+15°	2426	12	5.0	+15	57.0	9.5
223	+15°	2427	12	5.5	+15	19.6	9.0
224	+16°	2348	12	6.4	+16	17.2	8.7
225	+15°	2431	12	7.5	+15	35.5	9.3
~~225~~	~~+15°~~	~~2428~~	~~12~~	~~5.7~~	~~+15~~	~~59.7~~	~~9.3~~
226	+15°	2430	12	7.3	+15	27.7	9.3
227	+15°	2432	12	7.6	+15	44.3	9.0
228	+15°	2433	12	7.9	+15	22.3	9.5
229	+14°	2483	12	9.2	+14	86.4	9.0
230	+14°	2484	12	9.3	+14	3.8	8.7
231	+13°	2511	12	9.8	+13	36.3	9.3
232	+13°	2510	12	9.7	+13	33.6	9.3
233	~~Approx 1855 pos.~~		12	10.1	+13	~~50~~ 49	
234	+13°	2516	12	10.4	+13	46.0	9.3
235	+13°	2518	12	10.8	+13	38.1	9.3
236	+13°	2520	12	11.3	+13	48.8	9.3
237	~~Approx 1855 pos.~~		12	11.8	+14	36	
238	+14°	2485	12	11.1	+14	42.3	9.3
239	+15°	2446	12	12.3	+15	11.0	8.6
240	+15°	2444	12	11.4	+15	37.4	9.3
241	+15°	2443	12	10.5	+15	50.1	8.3
242	+15°	2442	12	10.4	+15	57.3	7.0
243	+15°	2439	12	9.5	+15	38.6	9.3

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1914phae.proj.2163C

Thursday February 5, 1914

B 37567 short

No.	Int.	Class	Remark
✓ 244	2	g5	Another star sup.?
✓ 245	3	g5	
✓ 246	2	g5	
✓ 247	4	K0	
✓ 248	3	g0	
✓ 249	4	g0	
✓ 250	3	g0	
✓ 251	1	g5	
✓ 252	2	g0	
✓ 253	2	K0	
✓ 254	5	g5	
✓ 255	4	g5	
✓ 256	2	g	Partly sup. on 255
✓ 257	2	K0	
✓ 258	5	K0	
✓ 259	8	K0	
✓ 260	2	g5	
✓ 261	1	K5	
✓ 262	3	K5	
✓ 263	5	K0	
✓ 264	7	F8	
✓ 265	3	K0	
✓ 266	3	F2	
✓ 267	5	g0	
✓ 268	1	K0	
✓ 269	5	K0	
✓ 270	2	K0	

(cont. on p. 80)

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1914phae.proj.21690

244	+15° 2438	12	9.3	+15 36.2	9.5	a star slightly following about 2 south superposed
245	+15° 2447	12	12.5	+15 47.5	9.5	✓
246	+15° 2448	12	12.8	+15 51.3	9.3	✓
247	+15° 2451	12	13.3	+15 56.7	8.8	✓
248	+15° 2453	12	14.0	+15 33.8	9.3	✓
249	+15° 2454	12	14.6	+15 39.1	9.0	✓
250	+15° 2456	12	14.8	+15 11.0	9.3	✓
251	+15° 2457	12	15.2	+15 11.9	9.5	✓
252	+14° 2494	12	15.1	+14 54.8	9.3	✓
253	+14° 2496	12	15.9	+14 46.1	9.5	✓
254	+14° 2497	12	16.2	+14 42.5	8.3	✓
255	+14° 2500	12	16.6	+14 51.0	8.9	✓
256	+14° 2499	12	16.5	+14 56.6	9.0	✓
257	+14° 2501	12	18.5	+14 34.3	9.3	✓
258	+14° 2502	12	19.5	+14 51.8	8.3	✓
259	+15° 2463	12	19.2	+15 22.9	8.0	✓
260	+15° 2467	12	20.4	+15 3.6	9.0	✓
261	+14° 2505	12	21.2	+14 46.2	9.2	✓
262	+14° 2507	12	21.7	+14 45.1	8.6	✓
263	+16° 2378	12	20.9	+16 3.2	8.7	✓
264	+16° 2377	12	20.8	+16 26.1	8.3	✓
265	+16° 2324	11	53.8	+16° 0.1	9.2	✓
266	+16° 2326	11	54.7	+16 9.8	9.2	✓
267	+15° 2405	11	55.4	+15 36.0	8.6	✓
268	+15° 2406	11	55.4	+15 53.2	9.3	✓
269	+15° 2408	11	57.8	+15 40.5	8.5	✓
270	+15° 2410	11	58.6	+15 27.8	9.2	✓

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1914phae.proj.2163C

10.05 Thursday February 5, 1914

I 38658 long

G.M.T.	No.	Int.	Class	Remarks
	1	4	K0	
	2	3	B5	
	3	1	F2	
	4	10+	~~A0~~ F0	
	5	2	K2	
	6	7	A5	
	7	9	A2	
	8	5	F2	
	9	4	F2	
	10	1	K	
	11	5	K2	
	12	1	K0	
	13	2	K0	
	14	1	B5	
	15	4	A0	
	16	8	K0	
	17	4	G0	
	18	2	K2	
	19	1	B5	
	20	2	K0	
	21	10+	A0	
	22	6	F2	
	23	2	F5	
	24	2	F8	
	25	3	G0	
10.12	26	2	G5	
	27	9	G0	

cent. 80, 78
" 139, 48

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1914phae..proj..2163C

1	+38° 2205	10	53.6	+38 47	7.8
2	+37 2146	10	54.1	+37 46	8.0
3	+39° 2397	10	52.4	+39 2	8.2
4	+39° 2400	10	52.7	+39 59	4.9
5	+39° 2410	10	55.8	+39 45	7.6
6	+39° 2413	10	56.2	+39 38	7.1
7	+39° 2414	10	56.5	+39 1	6.2
8	+39° 2418	10	56.7	+39 2	7.4
9	+39° 2419	10	56.9	+39 12	7.5
10	+39° 2421	10	57.5	+39 2	8.5
11	+39° 2422	10	57.8	+39 11	6.8
12	+39° 2423	10	59.8 W	+39 44	8.6
13	+39° 2424	11	0.2	+39 12	8.2
14	+38° 2211	10 11	0.3	+38 46	8.8
15	+41° 2168	11	4.6	+41 20	8.4
16	+41° 2170	11	5.6	+41 53	6.2
17	+40° 2408	11	6.0	+40 46	7.8
18	+40° 2409	11	7.8	+40 29	8.2
19	+38° 2213	11	2.8	+38 43	8.8
20	+38° 2215	11	3.4	+38 28	8.4
21	+38° 2225	11	11.2	+38 59	4.8
22	+38° 2228	11	11.8	+38 53	7.5
23	+38° 2221	11	8.8	+38 12	8.3
24	+37° 2172	11	10.1	+37 41	8.5
25	+37° 2176	11	14.2	+37 58.3	9.0
	+37° 2177	11	14.2	+37 52.9	9.0
26	+38° 2231	11	15.0	+38 9	8.7
27	+41 2147	10	51.3	+41 12	4.8

Identified on cards by AMC. May 14, 1914

Identified here July 2, 1914 W.D.W.

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1914phae.proj.2163C

10.25 Thursday, February 5, 1914

∓ 38656 long

G.M.T. Rec.	No.	Int.	Class	Remarks
✓	1	2	g5	
✓	2	2	K2	
✓	3	1	K0	
✓	4	3	g0	
✓	5	4	K5	
✓	6	5	f0	
✓	7	2	K0	
✓	8	3	K2	
✓	9	1	f8	
✓	10	1	K0	
✓	11	2	f2	
✓	12	3	g5	
✓	13	5	K5	
✓	14	5	A0	
✓	15	1	K2	
✓	16	6	g5	
✓	17	4	K0	
✓	18	7	A3	
✓	19	5	f0	
✓	20	2	K2	
✓	21	10+	A0	
✓	22	3	K0	
✓	23	1	K0	
✓	24	2	f8	
✓	25	1	K2	
✓	26	2	g0	
✓	27	3	g5	

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1914phae.proj.2163c

1	+39°	2471	II	426	+39	36.2	7.8	✓
2	+37	2217	II	41.6	+37	55.4	80	✓
3	+37	2216	II	40.8	+37	11.9	8.9	✓
4	+38	2275	II	37.2	+38	44.0	8.4	✓
5	+39	2466	II	36.7	+39	18.1	7.5	✓
6	+39	2465	II	36.7	+39	49.1	7.8	✓
7	+40	2463	II	38.5	+40	13.5	8.4	✓
8	+40	2461	II	38.4	+40	12.5	8.0	✓
9	+40	2462	II	38.4	+40	51.7	9.0	✓
10	+40	2457	II	36.3	+40	51.7	8.6	✓
11	+40	2459	II	36.8	+40	17.0	8.6	✓
12	+40	2456	II	34.5 35.9	+40	28.8 52.2	8.4 9.4	
13	+39	2460	II	31.1	+39	59.5	7.0	✓
14	+39	2458	II	30.6	+39	32.8	8.0	✓
15	+39	2459	II	31.0	+39	27.2	8.3	✓
16	+39	2453	II	25.4	+39	40.1	80	✓
17	+40	2439 2452	II	25.3	+40	7.1 40.1	8.2 7.8	✓
18	+39	2452	II	25.1	+39	40.1	7.8	✓
19	+39	2450	II	24.4	+39	43.1	7.8	✓
20	+40	2436	II	23.8	+40	54.2	8.2	✓
21	+40	2433	II	21.3	+40	8.2	5.0	✓
22	+40	2432	II	20.8	+40	6.3	8.1	✓
23	+39	2442	II	19.1	+39	22.7	8.5	✓
24	+39	2441	II	15.8	+39	28.0	8.0	✓
25	+38	2236	II	16.3	+38	30.1	8.4	✓
26	+37	2179	II	17.7	+37	38.3	8.5	✓
27	+37	2182	II	21.5	+37	41.8	8.2	✓

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1914phae.proj.2163C

Thursday February 5, 1914

I 38656 long

No.	Int.	Class	Remarks
✓ 28	1	G5	
✓ 29	1	G0	
✓ 30	1	K0	
✓ 31	1	K0	
✓ 32	1	G5	
✓ 33	1	K0	
✓ 34	1	G5	
✓ 35	1	K0	
✓ 36	3	K2	
✓ 37	1	G5	
✓ 38	2	G5	
10.34 ✓ 39	1	K0	
40			

Plate 38658 ~~40~~

28-40 missing

28-32 139, 48

40	7	G5	
41	2	G5	
42	4	K2	
43	4	G0	
44	6	Ma	
45	3	K0	
46	2	G5	
47	2	F5	
48	3	A0	
49	4	F5	
50	8	G0	H5 abs. abs. lines present

cont. 139, 48

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1914phae.proj.21630

28	+38°	2253	11	24.7	+38	0.0	9.1	✓
29	+38	2271	11	35.5	+38	3.4	8.7	✓
30	+38	2272	11	35.9	+38	3.9	8.6	✓
31	+38	2273	11	36.7	+38	20.3	8.5	✓
32	+39	2467	11	37.4	+39	7.9	8.5	✓
33	+40	2210	11	29.4	+40	28.4	8.7	✓
34	+40	~~2555~~ 2444	11	~~30.8~~ 30.0	+40	~~53.5~~ 56.7	~~8.8~~ 8.9	
35	+41	2192	11	20.2	+41	36.4	9.1	✓ ~~DM 2198 not on plate~~
36	+41	2188	11	17.9	+41	43.9	7.5	✓
37	+39	2438	11	14.4	+39	16.6	8.5	✓
38	+39	2436	11	13.4	+39	18.1	8.6	✓
39	+39	2179	11	~~17.7~~ 16.8	+37	~~38.3~~ 50.7	~~8.5~~ 8.7	

Identified on cards by AMC.
Identified on plate by E. F. G. May 8, 1914
Identification compared cards + book by G.R.B.

✓	40	+38	2255	11	44.6	+38	46	6.5	37 on J3 8401
✓	41	+37	2156	10	59.3	+37	23	6.2	165 on J3 7572
✓	42	+37	2157	10	59.6	+37	34	7.8	166 " "
✓	43	+37	2158	11	0.3	+37	15	8.0	167 " "
✓	44	+43°	2083	11	1.5	+44	0	6.5	68 on J 37726
✓	45	+43°	2085	11	2.5	+43	12	8.0	69 " "
✓	46	+43°	2088	11	3.5	+43	37	8.5	70 " "
✓	47	+41°	2172	11	8.1	+41	20	8.6	3 " "
✓	48	+41°	2176	11	9.4	+41	37	8.5	4 " "
✓	49	+41°	2182	11	13.7	+41	5	8.2	14 " "
✓	50	+36	2162	11	4.6	+36	36	6.5	142 " J 37572

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1914phae.proj.2163C

Thursday February 5, 1914

C B37567 short (cont. from p. 72)

No.	Int.	Class	Remarks
v 271	3	K2	
v 272	3	K2	
v 273	3	K0	
✓ 274	5	K0	
v 275	3	G5	
✓ 276	2	K0	
✓ 277	3	F8	
v 278	3	K0	
v 279	1	F8	Partly sup. on 278
✓ 280	1	K0	
✓ 281	1	F2	
v 282	5	F8	E.
v 283	8	K0	E.
✓ 284	6	G5	E.
v 285	2	G5	E.
286	2	K0	E.
v 287	3	F5	E.
✓ 288	2	K2	E.
v 289	8	F8	
✓ 290	8	K0	
✓ 291	3	G5	
✓ 292	3	K0	
✓ 293	5	K0	
✓ 294	7	K0	
✓ 295	5	K2	
v 296	3	K2	
✓ 297	6	K2	

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1914phae.proj.2163c

271	+15° 2412	11	59.8	+15	54.5	9.2
272	+15° 2416	12	1.0	+15	56.5	9.2
273	+15° 2417	12	1.4	+15	57.1	9.1
274	+16° 2343	12	1.9	+16	13.3	8.6
275	+15° 2414	12	0.6	+15	9.6	9.3
276	+14° 2476	12	1.0	+14	51.7	9.3
277	+14° 2473	11 +2	59.4	+14	28.0	9.3
278	+13° 2499	12	2.8	+13	44.3	9.3
279	Approx. 1855/00	12	2.8	+13	50	
280	Approx. 1855/00	12	2.8	+13	53	
281	Approx. 1855/00	12	2.7	+13	43	
282	+17° 2441	12	2.1	+17	12.6	8.8
283	+17° 2444	12	2.7	+17	13.7	7.0
284	+17° 2446	12	3.1	+17	36.4	6.0
285	+16° 2347	12	5.1	+16	52.5	9.4
286	+17° 2450	12	5.7	+17	12.0	9.3
287	+16° 2351	12	9.1	+16	49.9	9.1
288	+17° 2460	12	11.1	+17	1.1	9.2
289	+16° 2360	12	12.8	+16	30.6	8.0
290	+16° 2362	12	13.5	+16	19.7	6.5
291	+16° 2364	12	14.0	+16	37.7	9.1
292	+16° 2365	12	15.3	+16	27.1	9.2
293	+16° 2369	12	16.6	+16	26.0	8.6
294	+17° 2472	12	15.6	+17	2.4	8.2
295	+17° 2475	12	16.6	+17	13.4	8.7
296	+17° 2477	12	17.0	+17	9.6	8.6
297	+17° 2479	12	17.6	+17	0.2	8.3

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1914phae.proj.2163C

Thursday, February 5, 1914

B 37567 short

	No.	Int.	Class	Remark
✓	298	7	K0	
✓	299	10	K0	
✓	300	3	K0	
✓	301	3	K2	
✓	302	4	g5	
✓	303	2	K0	
✓	304	9	K0	
✓	305	3	K0	
✓	306	1	K0	
✓	307	3	K0	
✓	308	2	f8	
✓	309	1	K0	
✓	310	6	f8	
✓	311	1	g5	
✓	312	5	g5	
✓	313	7	A0	
✓	314	2	K0	
✓	315	3	f8	
✓	316	2	K0	
✓	317	2	K0	
✓	318	3	g0	
✓	319	3	g5	
✓	320	5	K0	E.
	321	2	K0	E.
✓	322	3	g5	E.
✓	323	2	g5	
✓	324	3	g5	

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1914phae.proj.2163C

298	+16° 2870	12	18.1	+16	59.5	8.3
299	+16° 2371	12	18.7	+16	40.8	7.3
300	+16° 2374	12	19.4	+16	34.6	9.2
301	+17° 2483	12	19.1	+17	9.8	9.1
302	+15 2459	12	17.1	+15	18.5	9.0
303	+15° 2460	12	17.8	+15	12.2	9.2
304	+15° 2469	12	22.5	+15	27.4	7.5
305	+12 2416	11	55.2	+12	41.0	8.3
306	+12° 2415	11	55.0	+12	16.1	8.9
307	+11° 2421	11	54.2	+11	52.7	8.6
308	+12° 2417	11	56.5	+12	39.3	9.3
309	+12° 2420	11	57.4	+12	27.8	9.0
310	+12° 2421	11	57.6	+12	8.1	8.7
311	+12° 2422	11	58.9	+12	43.3	9.5
312	+14° 2467	~~12~~ 11	54.8	+14	12.5	8.8
313	+13° 2481	11	53.6	+13	48.5	8.6
314	+13° 2480	11	53.4	+13	19.5	9.1
315	+13° 2483	11	54.5	+13	30.5	9.3
316	+13° 2486	11	55.9	+13	48.9	9.2
317	+10° ~~2375~~ 2374	11	56.9	+10	0.5	9.3
		~~11~~	~~57.6~~	~~+10~~	~~3.2~~	~~8.2~~
318	+9° 2579	11	57.5	+9	58.5	9.0
319	+8° 2574	12	3.3	+8	26.2	9.3
320	+7° 2520	12	3.7	+7	29.3	8.8
321	+7° 2531	12	4.4	+7	34.5	9.2
322	+7° 2522	12	4.4	+7	44.6	9.0
323	+8° 2575	12	3.7	+8	4.0	9.5
324	+7° 2523	12	6.5	+7	43.9	9.5

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1914phae.proj.2163C

Thursday, February 5, 1914

B 37567 short

	No.	Int.	Class	Remark.
✓	325	1	K0	
✓	326	1	G5	
✓	327	2	G5	
✓	328	3	G5	
✓	329	2	F8	
✓	330	3	G0	E.
✓	331	3	G0	E.
✓	332	1	G5	
✓	333	1	G0	
✓	334	1	G5	
✓	335	1	K0	
✓	336	4	F8	
✓	337	3	G0	
✓	338	5	G5	
✓	339	2	F5	
✓	340	1	K2	
✓	341	5	F5	
11:14	✓	342	3	F8
		343		
		344		
		345		

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1914phae.proj.2163C

325	+7° 2525	12	7.8	+7	48.3	9.3
326	+8° 2581	12	7.7	+8	26.1	9.5
327	Approx. 1855 pos.	12	7.8	+8	24.	
328	+8° 2584	12	10.2	+8	19.7	9.3
329	+8° 2587	12	12.4	+8	49.9	9.4
330	+7° 2528	12	9.6	+7	12.6	9.2
331	+7° 2530	12	10.2	+7	11.7	9.2
332	+9° 2622	12	17.1	+9	9.0	9.5
333	+9° 2623	12	17.2	+9	18.7	9.5
334	+9° 2624	12	18.1	+9	24.5	9.4
335	+10° 2422	12	19.0	+10	13.5	9.4
336	+9° 2626	12	19.7	+9	46.2	8.7
337	+9° 2627	12	20.1	+9	56.1	9.0
338	+9° 2629	12	20.5	+9	42.8	8.7
339	+9° 2630	12	20.7	+9	54.4	9.4
340	+10° 2426	12	20.3	+10	9.1	9.3
341	+10° 2427	12	20.6	+10	9.6	9.2
342	+10° 2428	12	20.7	+10	8.6	9.0
~~343~~						
~~344~~						
~~345~~						

Checked by Miss Machin ✓

Checked by Miss Machin ✓

Identified on cards by AMC. May. 25, 1914

Identified here April 1 1914 H.D.W.

Identification compared cards + book by G.R.B.

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11·22 Friday, February 6, 1914

I 38333 long

G.M.T.	No.	Int.	Class	Remarks
	1	2	K0	
	2	2	G5	
	3	1	K0	
	4	1	K0	
	5	1	K2	
	6	1	F2	
	7	1	K2	
	8	2	G5	
	9	1	K5	
	10	1	F8	
	11	2	G5	
	12	1	F2	
	13	1	G5	
	14	1	K0	
	15	3	G5	
	16	1	K5	In Polar Seq. Omit
	17	2	K0	
	18	2	K0	
	19	4	G0	
	20	2	F8	
	21	3	K0	
	22	1	G5	
	23	3	F5	
	24	2	K0	
	25	1	K0	
	26	2	K0	
	27	3	F5	

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1	+76°	414	10	57.8	+76	54.4	8.8 ✓
2	+77°	423	10	58.0	+77	12.6	9.1 ✓
3	+77°	424	10	58.9	+77	49.6	9.2 ✓
4	+77°	426	10	6.7	+77	30.3	9.0 ✓
5	+77°	435	11	19.7	+77	11.4	9.1 ✓
6	+77°	448	11	47.2	+77	40.0	8.9 ✓
7	+77°	451	11	51.0	+77	29.5	8.8 ✓
8	+79°	378	11	47.2	+79	6.0	8.9 ✓
9	+78°	401	11	51.6	+78	49.7	9.0 ✓
10	+79°	386	12	6.4	+79	11.5	9.2 ✓
11	+79°	387	12	6.9	+79	14.7	9.1 ✓
12	+79°	388	12	9.8	+79	51.2	9.3 ✓
13	+79°	390	12	14.5	+79	59.4	9.0 ✓
14	+78°	426	12	30.0	+78	53.1	9.2 ✓
15	+77°	472	12	18.0	+77	55.5	8.8 ✓
16	—						
17	+77°	469	12	14.4	+77	0.0	8.9 ✓
18	+76°	446	12	17.3	+76	40.4	8.8 ✓
19	+76°	447	12	17.4	+76	31.5	8.5 ✓
20	+76°	453	12	26.7	+76	50.7	8.7 ✓
21	+76°	457	12	29.2	+76	49.2	8.5 ✓
22	+77°	480	12	35.4	+77	29.8	9.2 ✓
23	+77°	485	12	38.4	+77	33.1	9.3 ✓
24	+78°	435	12	45.9	+78	16.8	8.7 ✓
25	+78°	434	12	43.3	+78	41.5	9.1 ✓ +78° 433 surf. 8.9
26	+77°	489	12	46.7	+77	23.3	9.0 ✓
27	+76°	466	12	41.8	+78	1.6	8.5 ✓

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J ☿ 38333 long ♃

No.	Int	Class	Remarks
✓ 28	5	Q3	
✓ 29	2	F5	
✓ 30	3	K2	
✓ 31	4	F5	
✓ 32	7	K0	
✓ 33	3	K0	
✓ 34	10+	Q0	
✓ 35	9	F5	
✓ 36	3	F5	
✓ 37	1	K5	
✓ 38	3	K0	
✓ 39	2	K0	
✓ 40	2	Q3	
✓ 41	1	K0	
✓ 42	1	K2	
✓ 43	4	F2	
✓ 44	5	F5	
✓ 45	6	K0	
✓ 46	4	F8	
✓ 47	3	F8	
✓ 48	9	K0	
✓ 49	4	K0	
✓ 50	2	K0	
✓ 51	7	K0	
✓ 52	3	F8	
✓ 53	5	Q2	
✓ 54	6	F8	

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28	+75°	483	12	39.3	+75	48.2	8.9 ✓
29	+75°	484	12	39.7	+75	23.2	8.7 ✓
30	+75°	479	12	34.4	+75	12.9	8.2 ✓
31	+75°	480	12	35.4	+75	46.8	8.7 ✓
32	+75°	473	12	26.2	+75	36.9	7.0 ✓
33	+75°	474	12	26.3	+75	17.5	8.7 ✓
34	+75°	470	12	12.3	+75	59.2	5.8 ✓
35	+75°	469	12	2.7	+75	28.1	6.7 ✓
36	+75°	467	11	59.3	+75	29.1	8.6 ✓
37	+76°	443	12	3.0	+76	14.8	9.0 ✓
38	+76°	437	11	54.2	+76	0.8	8.8 ✓
39	+76°	441	11	59.5	+76	53.6	8.9 ✓
40	+75°	460	11	44.6	+75	45.2	9.0 ✓
41	+75°	461	11	46.9	+75	16.8	9.1 ✓
42	+74°	472	11	37.4	+74	51.6	9.3 ✓
43	+73°	541	11	50.0	+73	47.6	8.5 ✓
44	+73°	537	11	47.3	+73	11.7	8.0 ✓
45	+74°	484	11	57.9	+74	15.0	7.2 ✓
46	+74°	485	12	0.0	+74	7.7	8.6 ✓
47	+74°	489	12	5.4	+74	30.9	8.5 ✓
48	+73°	549	12	8.8	+73	21.5	6.5 ✓
49	+74°	493	12	15.9	+74	1.8	8.0 ✓
50	+73°	552	12	18.5	+73	10.4	8.7 ✓
51	+72°	565	12	20.1	+72	44.3	6.5 ✓
52	+73°	555	12	24.0	+73	28.4	8.3 ✓
53	+73°	570	12	25.8	+73	59.0	7.6 ✓
54	+73°	559	12	27.5	+73	17.1	7.2 ✓

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I 38333 long

	Ha	Int.	Class	Remarks
✓	55	1	K2	
✓	56	1	K2	
✓	57	1	K5	
✓	58	6	K0	
✓	59	6	Q0	
✓	60	5	Q3	
	61	4	K0	
✓	62	5	Q2	
✓	63	5	F8	
✓	64	1	K2	
11.33	✓	65	3	K0
		66		
	66	3	F5	K line seems faint. Perhaps Comp.
	67	7	A5	
	68	2	G0	
	69	6	F5	
	70	7	K0	
	71	5	K0	
	72	2	K0	
	73	4	K0	
	74	4	K0	
	75	2	K0	

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55	+74°	499	12	24.3	+74	14.0	8.7	✓
56	+74°	500	12	25.1	+74	16.0	9.0	✓
57	+74°	504	12	33.7	+74	39.1	9.0	✓
58	+73°	561	12	33.8	+73	47.6	7.0	✓
59	+72°	575	12	32.4	+72	55.5	8.1	✓
60	+72°	578	12	38.3	+72	51.7	8.0	✓
61	+72°	579	12	39.0	+72	53.7	8.1	✓
62	+75°	489	12	49.2	+75	26.2	8.5	✓
63	+75°	500	13	5.5	+75	56.4	8.0	✓
64	+76°	471	12	51.1	+76	22.0	8.8	✓
65	+78°	447	13	2.6	+78	27.8	8.0	

Identified on cards March 5, 1914 by AMC.
Identified in book March 6, 1914 J.C.M.
Identification compared, cards + book. G.R.B.

✓ 66	+74	479	11	58.3	+74	35	8.8	33 on J3771K2
✓ 67	+73	583	13	0.3	+73	48	6.0	15 on J3871K
✓ 68	+76	429	11	24.0	+76	34	9.3	26 on J3771K2
✓ 69	+72	550	11	46.3	+72	43	7.1	35 " "
✓ 70	+76	473						46 on J3833K
✓ 71	+76	470						45 " "
✓ 72	+76	464						50 " "
✓ 73	+76	454						49 " "
✓ 74	+76	462						47 " "
✓ 75	+76	463						48 " "

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11.50 Friday February 6, 1914

B 4 0323 short

No	Int.	Class	Remark
1	2	K0	
2	5	F2	
3	1	G5	
4	1	G0	
5	6	F2	
6	1	K0	
7	7	Q5	
8	1	G5	
9	2	G0	
10	2	G0	
11	4	G0	
12	8	Q0	
13	10+	F8	
14	3	G5	
15	5	F0	
16	2	F8	
17	2	G0	
18	8	K0	
19	2	K0	
20	4	G0	
21	2	K0	
22	2	Q0	
23	7	Q2	
24	7	K0	
25	3	F5	
26	2	G0	
27	1	G0	

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1	-30° 9657	11	59.1	-30	58	8.3
2	~~-30° 9659~~ 9671	12	0.0	-30	52	8.7
		~~11~~	~~59.9~~	~~-30~~	~~43~~	~~9.1~~
3	-30° 9664	11	59.4	-30	34	9.3
4	-30° 9661	11	59.2	-30	25	9.6
5	-30° 9666	11	59.8	-30	20	9.3
6	-30° 9670	11	59.9	-30	19	8.9
7	-30 9682	12	0.8	-30	0	8.0
8	-30° 9684	12	1.1	-30	10	9.6
9	-29° 9563	12	1.6	-29	60	9.4
10	-29° 9566	12	1.7	-29	55	9.8
11	∓30° 9698	12	1.9	∓30	16	8.9
12	∓30° 9691	12	1.6	∓30	26	8.2
13	∓30° 9687	12	1.2	∓30	43	6.9
14	∓30° 9708	12	2.8	∓30	50	9.0
15	∓30° 9722	12	3.8	∓30	36	8.3
16	∓30° 9720	12	3.7	∓30	22	8.9
17	∓30° 9723	12	4.3	∓30	30	9.4
18	-29° 9603	12	5.2	-29	54	7.2
19	∓30° 9745	12	5.4	∓30	16	9.1
20	∓30° 9740	12	5.0	∓30	31	8.5
21	∓31° 9533	12	4.8	∓31	12	8.8
22	∓30° 9747	12	5.4	∓30	48	9.3
23	∓30 9760	12	6.4	∓30	36	8.2
24	∓30° 9762	12	6.6	∓30	49	7.5
25	∓30° 9769	12	7.5	∓30	19	9.0
26	∓30° 9775	12	8.0	∓30	13	9.3
27	∓30° 9768	12	7.5	∓30	34	9.5

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B 40323 short

No.	Int.	Class	Remark.
v 28	4	Q0	
v 29	5	Q5	
v 30	2	F5	Partly sup. on 31
v 31	4	K2	
v 32	7	Ma	
v 33	4	F2	
v 34	6	G0	
v 35	3	K0	Partly sup. on 34
v 36	3	F5	
v 37	1	K5	
v 38	4	K0	
v 39	4	F5	
v 40	6	F5	
v 41	1	K2	
v 42	7	F0	
v 43	8	F8	
v 44	4	Q5	
v 45	6	Q5	
v 46	7	F8	
v 47	7	Q2	
v 48	2	K0	
v 49	2	Ma	
v 50	2	Q5	
v 51	1	Ma	
v 52	6	Q2	
v 53	4	F8	
v 54	8	K2	

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28	−30°	9781	12	8.4	−30	32	8.7
29	−31°	9569	12	8.2	−31	2	8.8
30	−31°	9572	12	8.4	−31	14	9.5
31	−31°	9574	12	8.5	−31	8	8.5
32	−30°	9791	12	9.1	−30	59	7.5
33	−31°	9578	12	9.0	−31	24	9.3
34	−31°	9585	12	9.4	−31	5	8.6
35	−31°	9587	12	9.5	−31	11	8.5
36	−31°	9588	12	9.6	−31	9	9.0
37	−30°	9789	12	8.9	−30	23	9.1
38	−30°	9796	12	9.5	−30	24	8.5
39	−30°	9800	12	9.7	−30	24	9.0
40	−30°	9797	12	9.5	−30	18	8.5
41	−30°	9806	12	10.0	−30	3	9.1
42	−30°	9813	12	11.3	−30	30	8.0
43	−30°	9819	12	11.9	−30	48	7.5
44	−30°	9825	12	12.5	−30	48	9.1
45	−30°	9834	12	13.1	−30	13	8.6
46	−29°	9677	12	14.1	−29	43	8.1
47	−29°	9679	12	14.3	−29	54	7.9
48	−29°	9681	12	14.7	−29	52	8.6
49	−29°	9686	12	15.0	−29	47	7.9
50	−30°	9856	12	15.3	−30	10	9.4
51	−30°	9859	12	15.5	−30	34	8.5
52	−30°	9861	12	15.7	−30	29	8.3
53	−29°	9698	12	16.4	−29	38	9.0
54	−29°	9709	12	17.3	−29	38	6.8

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Friday, February 6, 1914

B 4 0 323 short

	No.	Int.	Class	Remark
✓	55	4	K2	
✓	56	2	K0	Partly sup. on 57
✓	57	3	K0	
✓	58	2	K0	
✓	59	2	K2	
✓	60	4	K0	
✓	61	2	g5	
✓	62	5	F8	
✓	63	2	g0	
✓	64	6	A2	
✓	65	4	g5	
✓	66	1	g0	
✓	67	4	K0	
✓	68	2	F2	
✓	69	4	F8	
✓	70	6	K0	
✓	71	7	F0	
✓	72	2	g5	
✓	73	2	F5	
✓	74	4	A3	
✓	75	2	g0	
✓	76	3	F8	
✓	77	6	F5	
✓	78	2	g0	
✓	79	2	Mb	
✓	80	1	g5	
✓	81	1	K0	

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55	−29° 9712	12	17.5	−29	49	8.5	✓
~~56~~	~~−29° 9708~~	~~12~~	~~17.2~~	~~−29~~	~~59~~	~~8.7~~	✓
56	+30° 9882	12	17.2	−30	5	9.0	✓
57	−29° 9708	12	17.2	−29	59	8.7	✓
58	−29° 9711	12	17.4	−29	28	8.9	✓
59	−29° 9718	12	18.1	−29	32	8.5	✓
60	−29° 9728	12	18.9	−29	20	7.7	✓
61	−29° 9732	12	19.1	−29	4	9.1	✓
62	−28° 9484	12	19.3	−28	59	8.7	✓
63	−30° 9651	11	58.4	−30	14	9.4	✓
64	−29° 9541	11	59.2	−29	19	8.6	✓
65	−29° 9547	11	59.7	−29	30	8.3	✓
66	−28° 9308	12	1.3	−28	57	9.2	✓
67	−28° 9315	12	2.1	−28	41	8.8	✓
68	−28° 9317	12	2.3	−28	58	9.4	✓
69	+29° 9572	12	2.4	−29	32	8.6	✓
70	−29° 9591	12	4.5	−29	29	8.1	✓
71	−28 9341	12	4.0	−28	56	8.5	✓
72	−28° 9337	12	3.9	−28	44	9.1	✓
73	−28° 9332	12	3.2	−28	53	9.0	✓
74	−28° 9331	12	3.2	−28	21	8.9	✓
75	−28° 9334	12	3.7	−28	27	8.9	✓
76	−28° 9344	12	4.1	−28	20	9.1	✓
77	−28° 9356	12	5.3	−28	42	8.4	✓
78	−28° 9361	12	6.4	−28	54	8.7	✓
~~78~~	~~−29 9663~~	~~12~~	~~5.2~~	~~−29~~	~~54~~	~~7.2~~	✓
79	−28° 9365	12	6.7	−28	53	8.5	✓
80	−29° 9621	12	7.1	−29	24	9.0	✓
81	−29° 9624	12	7.7	−29	29	8.6	✓

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B40323 short

	No.	Int.	Class	Remark
v	82	1	K5	
v	83	1	K0	
v	84	4	A3	
v	85	10	K0	
v	86	2	K2	
v	87	1	K	Partly sup. on 86
v	88	7	A0	
v	89	1	K0	
v	90	5	G0	
v	91	6	F8	
v	92	1	G5	
v	93	1	K0	
v	94	1	K0	
v	95	1	G5	
v	96	1	F8	
v	97	1	K0	
v	98	2	G0	
v	99	6	K0	
v	100	2	F5	
v	101	5	A5	
v	102	1	A3	
v	103	3	A2	
v	104	7	K0	
v	105	3	A3	
v	106	7	F8	
v	107	3	K5	
v	108	5	K0	

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82	−29°	9628	12	8.2	−29	36	8.4
83	−29°	9629	12	8.2	−29	15	9.3
84	−29°	9631	12	8.5	−29	4	9.0
85	−28°	9379	12	8.6	−28	32	6.7
86	−28°	9384	12	9.4	−28	33	9.1
~~86~~	~~−28°~~	~~9382~~	~~12~~	~~9.1~~	~~−28~~	~~36~~	~~9.3~~
87	−28°	9383	12	9.1	−28	36	9.3
88	−28°	9389	12	9.6	−28	56	7.8
89	−28°	9395	12	10.6	−28	58	9.3
90	−28°	9403	12	11.4	−28	55	8.4
91	−29°	9658	12	12.3	−29	17	7.8
92	−29°	9657	12	12.2	−29	32	9.0
93	−29°	9656	12	11.8	−29	50	9.1
94	−29°	9638	12	9.6	−29	45	9.3
95	−29°	9625	12	7.7	−29	48	9.5
96	+30°	9765	12	7.2	+30	8	9.4
97	−29°	9615	12	6.6	−29	38	9.2
98	−29°	9668	12	13.0	−29	10	9.1
99	−29°	9684	12	14.9	−29	1	7.9
100	−28°	9446	12	15.5	−28	59	9.0
101	−28°	9393	12	10.3	−28	17	8.7
102	−28°	9397	12	10.8	−28	10	9.7
103	−27°	8607	12	11.2	−27	54	9.0
104	−27°	8608	12	11.3	−27	35	7.7
105	−28°	9412	12	12.7	−28	12	9.3
106	−27°	8623	12	13.5	−27	50	7.7
107	−28°	9421	12	13.5	−28	20	8.0
108	−28°	9429	12	14.0	−28	35	8.1

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Friday, February 6, 1914

B 40323 short

No.	Int.	Class	Remark
v 109	1	K0	Partly sup. on 110
✓ 110	3	F5	
✓ 111	3	A2	
✓ 112	2	G0	
✓ 113	1	K0	
✓ 114	2	G0	
✓ 115	2	K5	
✓ 116	3	A5	
✓ 117	6	F8	
✓ 118	1	K2	
✓ 119	5	K0	
✓ 120	5	K0	
✓ 121	1	K0	
✓ 122	1	G0	
✓ 123	2	K0	
✓ 124	3	F8	
✓ 125	1	K5	
✓ 126	1	G5	
✓ 127	4	G0	
✓ 128	2	G0	
✓ 129	6	G5	
✓ 130	8	A2	
✓ 131	1	K	Partly sup. on 130.
✓ 132	2	K5	
✓ 133	5	K0	
✓ 134	6	F0	
✓ 135	1	K0	

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1914phae..proj..2163C

109	−28° 9434	12	14.1	−28	21	8.8
110	−28° 9432	12 #	14.1	−28	17	8.8
111	−28° 9436	12	14.4	−28	33	9.0
112	−28° 9440	12	14.6	−28	34	9.1
113	−28° 9438	12	14.5	−28	30	9.0
114	−28° 9450	12	15.5	−28	16	9.3
115	−27° 8640	12	15.7	−27	52	9.1
116	−28° 9461	12	17.3	−28	8	8.8
117	−27° 8655	12 #	17 ~~12~~.6	−27	52	8.5
118	−28° 9465	12	17.7	−28	24	9.0
119	−28° 9470	12	18.1	−28	15	8.3
120	−27° 8675	12 #	19.1	−27	44	8.2
121	−28° 9268	11	58.1	−28	8	9.4
122	−28° 9269	11	58.2	−28	22	9.5
123	−28° 9270	11	58.3	−28	29	8.8
124	−28° 9275	11	58.7	−28	39	9.0
125	−28° 9279	11	58.9	−28	50	9.4
126	−28° 9285	11	59.3	−28	5	9.2
127	−28° 9288	11	59.8	−28	20	9.1
128	−28° 9296	12	0.3	−28	28	9.4
129	−28° 9297	12	0.5	−28	26	8.1
130	−28° 9307	12	1.2	−28	22	7.6
131	−28° 9309	12	1.3	−28	16	8.6
132	−27° 8509	12	1.8	−27	59	8.7
133	−27° 8514	12	2.1	−27	19	8.5
134	−27° 8518	12	2.2	−27	23	8.7
135	−27° 8521	12	2.8	−27	33	9.0

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1914phae.proj.2163C

Friday, February 6, 1914

B 40323 short

No.	Int.	Class	Remark
136	4	K0	
137	8	K0	
138	1	K2	The preceding of two
139	1	F8	
140	3	G0	
141	2	A0	
142	4	A3	
143	6	A3	
144	2	G5	
145	1	G5	
146	1	K0	
147	3	F8	
148	6	F8	
149	1	A5	
150	1	K0	
151	9	A0	
152	5	F0	
153	2	G0	Partly sup. on 154
154	8	F8	
155	9	K0	
156	3	G5	
157	2	A3	
158	3	G0	
159	1	G0	
160	4	G5	
161	3	K0	
12.16 162	9	F8	

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1914phae.proj.2163c

136	-27° 8525	12	2.9	-27	17	8.6
137	-27° 8539	12	4.4	-27	22	7.6
138	-27° 8541	12	4.5	-27	39	8.6
139	-28° 9353	12	5.0	-28	9	9.4
140	-27° 8551	12	5.3	-27	58	9.0
141	-27° 8561	12	6.4	-27	51	9.6
142	-27° 8567	12	6.9	-27	54	9.0
143	-27° 8575	12	7.8	-27	34	8.5
144	-28° 9376	12	8.2	-28	16	8.6
145	-28° 9369	12	7.0	-28	22	9.3
146	-28° 9382	12	8.9	-28	11	9.1
147	-27° 8586	12	9.1	-27	37	8.5
148	-27° 8593	12	9.8	-27	16	8.4
149	-26° 9051	12	9.0	-26	56	~~9.0~~ 8.5
150	-26° 9060	12	9.8	-26	45	8.0
151	-26° 9061	12	9.8	-26	24	8.2
152	-26° 9069	12	10.6	-26	27	8.5
153	-25° 9132	12	9.6	-25	54	8.9
154	-25° 9131	12	9.5	-25	52	8.3
155	-25° 9140	12	10.4	-25	54	7.4
156	-26° 9058	12	9.5	-26	17	9.2
157	-26° 9055	12	9.2	-26	27	9.6
158	-26° 9052	12	9.0	-26	29	9.3
159	-26° 9049	12	8.8	-26	33	9.4
160	-26° 9048	12	8.8	-26	21	9.0
161	-26° 9040	12	7.8	-26	39	9.3
162	-26° 9034	12	7.2	-26	38	8.0

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9.50 Saturday, February 7, 1914

B40323 short

	No.	Int.	Class	Remarks
v	163	3	F5	
v	164	1	G0	
v	165	1	K0	
v	166	2	K0	
v	167	2	F5	
v	168	1	K0	
v	169	3	G5	
v	170	6	F8	
v	171	5	K2	
v	172	1	K2	
v	173	2	G0	
✓	174	7	Ma	
v	175	1	G0	
v	176	1	G5	
v	177	2	F5	
v	178	2	G0	
✓	179	4	K0	
v	180	2	G5	
v	181	7	Q0	
v	182	3	K0	
v	183	8	K0	
v	184	1	K0	
v	185	1	F8	
v	186	1	K0	
v	187	7	F5	
v	188	3	K0	
v	189	5	F5	

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1914phae.proj.2168C

163	−26° 9027	12	6.5	−26	49	9.0	✓
164	−27° 8563	12	6.7	−27	15	9.0	✓
165	−26° 9028	12	6.6	−26	38	8.9	✓
166	−26° 9031	12	6.9	−26	17	9.1	✓
167	−26° 9038	12	7.5	−26	20	9.0	✓
168	−26° 9039	12	7.7	−26	10	9.3	✓
169	−26° 9044	12	8.0	−26	5	9.4	✓
170	−25° 9117	12	8.2	−25	32	8.6	✓
171	−25° 9112	12	7.8	−25	26	7.9	✓
172	−25° 9108	12	7.4	−25	52	8.7	✓
173	−25° 9093	12	5.8	−25	53	8.5	✓
174	−26° 9015	12	5.1	−26	23	7.9	✓
175	−26° 9018	12	5.4	−26	39	9.8	✓
176	−27° 8540	12	4.5	−27	5	9.0	✓
177	−27° 8538	12	4.4	−27	3	9.2	✓
178	−26° 9005	12	4.2	−26	26	9.3	✓
179	−26° 9002	12	3.9	−26	14	8.5	✓
180	−25° 9075	12	3.7	−25	48	9.0	✓
181	−25° 9098	12	6.2	−25	7	8.9	✓
182	−25° 9096	12	6.0	−25	10	8.8	✓
183	−25° 9091	12	5.5	−25	14	7.3	✓
184	−25° 9064	12	2.4	−25	32	9.3	✓
185	−25° 9062	12	2.2	−25	47	9.5	✓
186	−25° 9055	12	1.7	−25	34	9.5	✓
187	−25° 9053	12	1.6	−25	31	8.3	✓
188	−25° 9050	12	1.4	−25	36	9.1	✓
189	−26° 8969	12	0.5	−26	21	8.7	✓

	−25° 9054	12	1.6	−25	32	9.9	Superseded
	−25° 9054	12	1.6	−25	32	9.9	Superseded

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1914phae.proj.2163C

Saturday, February 7, 1914

< B 40323 short

No.	Int.	Class	Remark.
v 190	4	F2	
v 191	4	Q0	
v 192	4	K0	
v 193	6	K2	
v 194	4	K0	
v 195	4	F8	
v 196	5	G0	
v 197	1	F8	
v 198	2	F8	
v 199	1	G0	
v 200	6	G0	
v 201	2	G0	
v 202	2	K0	
v 203	4	K2	
v 204	2	F8	Partly sup. on 203
v 205	7	K0	
v 206	7	F8	
v 207	2	K5	
v 208	3	F0	
v 209	4	F8	
v 210	1	K5	
v 211	1	F8	
v 212	2	G0	
v 213	6	K0	
v 214	1	G5	
v 215	10	K0	
v 216	3	F8	

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1914phae.proj.2163C

190	−26° 8961	12	0.0	−26	9	8.8							✓
191	−27° 8508	12	1.7	−27	2	9.0							✓
192	−26° 8976	12	1.1	−26	51	8.7							✓
193	−26° 8973	12	0.9	−26	41	8.4							✓
194	−26° 8970	12	0.6	−26	51	8.8							✓
195	~~−27° 8495~~	~~11~~	~~59.8~~	~~−27~~	~~20~~	~~9.1~~							✓
196	−27° 8494	11	59.7	−27	16	8.7							✓
197	−27° 8492	11	59.3	−27	36	9.5							✓
198	−27° 8486	11	58.6	−27	4	9.4							✓
199	−26° 8958	11	59.3	−26	52	9.4							✓
200	−26° 8959	11	59.5	−26	36	8.3							✓
201	−26° 8966	12	0.1	−26	44	9.5	−26° 8967	12	0.2	−26	43	9.9	faulty superposed ✓
202	−25° 9030	11	59.4	−25	56	8.6							✓
203	−25° 9023	~~12~~ 11	59.0	−25	59	8.4							✓
204	−25° 9024	11	59.0	−25	53	9.1							✓
205	−25° 9035	11	59.9	−25	42	8.4							✓
206	−25° 9031	11	59.6	−25	5	8.9							✓
207	−25° 9019	11	58.8	−25	7	8.9							✓
208	−25° 9001	11	58.7	−25	31	9.0							✓
209	−25° 8999	11	58.2	−25	40	9.0							✓
210	−26° 8935	11	58.6	−26	4	9.1							✓
211	−26° ~~8942~~ 8941	11	57.~~0~~ 2	−26	~~31~~ 10 31	~~9.2~~ 9.3							✓
212	−26° 8941	11	57.0	−26	31	9.2							✓
213	−27° 8689	12	20.6	−27	0	8.2							✓
214	−26° 9127	12	18.9	−26	58	9.4							✓
215	−27° 8670	12	18.8	−27	2	66							✓
216	−27° 8656	12	17.7	−27	2	9.0							✓

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Saturday, February 7, 1914

B 40323 short

No.	Int.	Class	Remark.
v 217	3	K0	
v 218	2	G0	
v 219	9	G0	
v 220	2	G0	
v 221	6	Q3	
v 222	2	F8	
v 223	7	K0	
v 224	3	K2	
v 225	8	K2	
v 226	1	G0	
v 227	1	K2	
v 228	2	G0	
v 229	2	F8	
v 230	3	G5	
v 231	6	G5	
v 232	1	K2	
v 233	3	Q0	
v 234	6	F8	
v 235	1	K2	
v 236	3	K0	
v 237	5	K0	
v 238	3	K0	
v 239	4	K0	
v 240	5	K0	
v 241	4	K2	
v 242	8	K0	
v 243	3	F8	

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1914phae.proj.2163C

217	-27° 8641	12	16.2	-27	4	8.7	✓
218	-26° 9106	12	15.7	-26	49	9.2	✓
219	-26° 9100	12	15.2	-26	35	8.0	✓
220	-26° 9097	12	14.6	-26	39	9.3	✓
221	-27° 8627	12	14.1	-27	7	8.8	✓
222	-27° 8636	12	13.2	-27	27	9.1	✓
223	-26° 9098	12	14.8	-26	2	7.6	✓
224	-25° 9181	12	14.4	-25	36	8.8	✓
225	-26° 9090	12	13.4	-26	2	7.0	✓
226	-26° 9086	12	12.8	-26	20	9.5	✓
227	-26° 9089	12	11.4	-26	19	9.2	✓
228	-27° 8606	12	11.2	-27	1	9.2	✓
229	-25° 9159	12	12.1	-25	53	9.0	✓ -25° 9160 12 12.1 -25 51 9.4 superposed
230	-25° 9163	12	12.4	-25	32	8.3	✓
231	-25° 9167	12	13.0	-25	24	8.2	✓
232	-25° 9170	12	13.4	-25	30	9.1	✓
233	-24° 10272	12	12.6	-24	59	9.2	✓
234	-24° 10281	12	13.6	-24	52	8.4	✓
235	-25° 9171	12	13.4	-25	8	9.3	✓
236	-25° 9145	12	10.6	-25	2	9.0	✓
237	-25° 9143	12	10.6	-25	17	8.4	✓
238	-25° 9134	12	9.8	-25	31	8.7	✓
239	-25° 9125	12	9.3	-25	30	8.7	✓
240	-25° 9121	12	8.8	-25	10	8.7	✓
241	-24° 10223	12	7.3	-24	39	8.4	✓
242	-24° 10236	12	8.3	-24	4	7.3	✓
243	-24° 10222	12	7.3	-24	15	8.9	✓

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1914phae.proj.2163C

Saturday, February 7, 1914

B V 40323 short

	No.	Int.	Class	Remark.
	✓ 244	5	Q_2	
	✓ 245	4	Q_3	
10.08	✓ 246	8	Q_2	
	247			

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1914phae.proj.2163C

~~244~~

244	~~243~~	-24°	10214	12	6.4	-24	7	8.9	✓
2	243	-24°	10198	12	4.8	-24	9	9.0	✓
	246	-24°	10187	12	4.0	-24	15	7.8	✓

Identified on cards by Anne. Sept. 18, 1914

Identified here. Sept. 22, 1914 DOW.

Identification compared by G.R.B.

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1914phae.proj.2168c

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1914phae.proj.2163C

10.12 Saturday, February 7, 1914

J B 21432 short

G.M.T. Rec.	No.	Smt.	Class	Remarks
	1	6	Q5	
	2	2	K2	
	3	3	K0	
	4	8	K0	
	5	6	G0	
	6	3	K2	
	7	4	G5	
	8	5	F0	
	9	10	F2	
	10	5	K5	
	11	9	A2	
	12	3	Ma	
	13	5	K0	
	14	2	F8	
	15	3	K5	
	16	9	F5	
	17	3	K0	
	18	1	K0	
	19	7	G5	
	20	1	F8	
	21	6	F5	
	22	3	F8	
	23	7	F5	
	24	6	G5	
	25	6	Ma	
	26	3	F8	
	27	6	K0	

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1914phae.proj.21636

1	−24° 10339	12	19.2	−24	15	8.4
2	−24° 10353	12	20.3	−24	4	8.5
3	−24° 10350	12	19.9	−24	27	9.0
4	−24° 10362	12	21.1	−24	2	7.5
5	−24° 10363	12	21.3	−24	38	8.3
6	−24° 10364	12	21.4	−24	38	8.8
7	−24° 10340	12	19.2	−24	53	8.4
8	−25° 9232	12	19.0	−25	1	8.8
9	−25° 9230	12	18.7	−25	17	7.0
10	−25° 9216	12	17.5	−25	19	8.2
11	−25° 9212	12	16.8	−25	46	8.0
12	−26° 9114	12	16.8	−26	10	8.8
13	−25° 9221	12	17.8	−25	53	8.3
14	−25° 9226	12	18.3	−25	57	8.8
15	−25° 9228	12	18.5	−25	51	8.9
16	−26° 9130	12	19.1	−26	7	7.6
17	−26° 9124	12	18.3	−26	25	8.9
18	~~−27 8810~~ −26 ~~9124~~ 9126	12	18.3	−26	~~25~~ 36	~~8.9~~ 9.0
19	−26° 9137	12	20.1	−26	29	8.5
20	−26° 9138	12	20.1	−26	49	9.2
21	−26° 9152	12	22.2	−26	24	8.2
22	−25° 9269	12	22.3	−25	20	9.0
23	−25° 9276	12	22.9	−25	36	8.6
24	−25° 9281	12	23.4	−25	44	8.5
25	−26° 9165	12	23.8	−26	24	7.6
26	−26° 9159	12	23.3	−26	42	9.0
27	−27° 8731	12	24.6	−27	9	8.5

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1914phae.proj.2163C

Saturday, February 7, 1914

B 2,432 short

	No.	Int.	Class	Remarks
✓	28	9	K0	
✓	29	5	A0	
✓	30	8	A2	
✓	31	1	A0	
✓	32	6	A2	
✓	33	7	A3	
✓	34	7	K2	
✓	35	8	A0	
✓	36	6	A3	
✓	37	1	Ma	
✓	38	7	F2	
✓	39	3	F8	
✓	40	2	G5	
✓	41	5	G5	
✓	42	4	Ma	
✓	43	8	F2	
✓	44	7	F0	
✓	45	5	K0	
✓	46	1	K2	
✓	47	1	M0	
✓	48	3	G0	
✓	49	2	K0	
✓	50	2	G0	
✓	51	3	G5	
✓	52	2	F5	
✓	53	1	K0	
✓	54	6	G5	

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1914phae.proj.2163c

28	-26° 9180	12	25.6	-26	52	7.1	✓
29	-26° 9187	12	26.5	-26	16	9.2	✓
30	-27° 8744	12	25.8	-27	25	8.7	✓
31	-27° 8746	12	26.1	-27	3	9.1	✓
32	-27° 8756	12	27.2	-27	19	8.4	✓
33	-27° 8753	12	26.8	-27	46	8.6	✓
34	-27° 8755	12	27.2	-27	54	8.0	✓
35	-28° 9565	12	26.5	-28	19	8.9	✓
36	-28° 9570	12	27.2	-28	31	9.0	✓
37	-28° 9580	12	28.5	-28	6	8.8	✓
38	-27° 8774	12	29.0	-27	57	8.7	✓
39	-27° 8775	12	29.2	-27	18	8.8	✓
40	-27° 8777 ~~8772~~	12	30.0 ~~28.7~~	-27 ~~-27~~	6 ~~8~~	8.4 ~~9.0~~	✓
41	-26° 9216	12	29.7	-26	45	8.6	✓
42	-26° 9220	12	29.9	-26	4	8.8	✓
43	-26° 9203	12	28.4	-26	1	7.9	✓
44	-26° 9199	12	27.9	-26	21	9.2	✓
45	-26° 9194	12	27.6	-26	29	8.1	✓
46	-26° 9195	12	27.7	-26	15	9.1	✓
47	-26° 9197	12	27.8	-26	18	8.4	✓
48	-26° 9192	12	27.4	-26	16	9.1	✓
49	-25° 9312	12	27.5	-25	44	9.2	✓
50	-25° 9307	12	26.7	-25	40	8.9	✓
51	-25° 9301	12	26.1	-25	46	8.8	✓
52	-25° 9296	12	25.5	-25	55	8.8	✓
53	-25° 9295	12	25.2	-25	23	9.0	✓
54	-24° 1041	12	25.8	-24	57	8.5	✓

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1914phae.proj.2163C

Saturday, February 7, 1914

B 21432 short

No.	Int.	Class	Remark
55	6	K0	
56	5	F2	
57	4	K5	
58	5	F2	
59	7	F2	
60	8	K0	
61	9	F5	
62	1	K5	
63	7	A2	
64	5	K0	
65	10	A2	
66	5	K0	
67	4	F2	
68	5	K2	
69	2	F5	
70	6	G5	
71	2	Neb	No bright lines
72	4	K0	
73	4	K2	
74	2	G5	
75	6	K0	
76	4	A2	
77	7	F0	
78	10	B9	
79	9	Ma	
80	7	F0	
81	1	K2	

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1914phae.proj.2163C

53	-24°	10417	12	26.7	-24	35	8.5
56	-25°	9334	12	29.5	-25	18	8.6
57	-25°	9344	12	30.6	-25	20	8.1
58	-24°	10443	12	30.5	-24	37	9.1
59	-24°	10447	12	30.5	-24	32	8.5
60	-24°	10448	12	30.6	-24	12	7.9
61	-23°	10623	12	30.4	-23	27	8.1
62	-23°	10608	12	28.2	-23	35	9.0
63	-23°	10606	12	28.0	-23	27	8.6
64	-23°	10602	12	27.7	-23	36	8.4
65	-23°	10591	12	26.1	-23	30	7.6
66	-24°	10452	12	31.1	-24	51	8.8
67	-24°	10451	12	31.0	-24	56	9.5
68	-24°	10460	12	32.0	-24	48	8.1
69	-25°	9364	12	33.0	-25	15	9.2
70	-25°	9356	12	32.2	-25	50	8.0
71	-26°	9257	12	32.9	-26	3	neb.
72	-26°	~~9258~~ 9264	12	~~33.2~~ 32.6	-26	15	8.9
73	-26°	9259	12	33.2	-26	111	8.5
74	-26°	9261	12	33.7	-26	18	~~8.0~~ 9.0
75	-26°	9267	12	34.1	-26	8	8.4
76	-26°	9279	12	35.0	-26	27	9.5
77	-26°	9275	12	34.8	-26	50	8.5
78	-27°	8810	12	34.3	-27	1	7.5
79	-27°	8811	12	34.6	-27	13	7.1
80	-27°	8785	12	30.9	-27	44	8.1
81	-27°	8790	12	31.4	-27	24	9.0

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1914phae.proj.2163C

Saturday, February 7, 1914

B 21432 short

	No.	Int.	Class	Remark.
✓	82	1	K0	
✓	83	1	K2	
✓	84	2	K0	
✓	85	1.	K0	
✓	86	9	F0	
✓	87	6	K2	
✓	88	8	A0	
✓	89	7	A0	
✓	90	5	A0	
✓	91	5	F0	
✓	92	3	F5	
✓	93	6	K0	
✓	94	4	K2	
✓	95	8	F8	
✓	96	10+	K0	
✓	97	7	A2	
✓	98	1	G0	
✓	99	2	B9	
✓	100	5	G5	
✓	101	6.	F8	Another star suf?
✓	102	4	A2	
✓	103	7	F5	
✓	104	8	K0	
✓	105	2	K2	
✓	106	2	G0	
✓	107	2	G0	
✓	108	1	K0	

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1914phae.proj.2163c

82	−26° 9258	12	33.0	−26	33	9.0	✓	
83	−28° 9626	12	32.2	−28	9	8.9	✓	
84	−28° 9632	12	32.7	−28	6	9.0	✓	
85	−28° 9611	12	33.2	−28	4	9.4	✓	
86	−28° 9635	12	32.8	−28	51	7.5	✓	
87	−28° 9610	12	33.2	−28	58	7.6	✓	
88	−28° 9643	12	33.7	−28	66	8.0	✓	
89	−29° 9853	12	33.6	−29	14	8.0	✓	
90	−28° 9656	12	35.7	−28	60	8.6	✓	
91	−29° 9875	12	36.1	−29	21	9.0	✓	
92	−29° 9883	12	36.5	−29	9	9.0	✓	
93	−28° 9653	12	35.2	−28	18	8.0	✓	
94	−28° 9665	12	36.8	−28	8	8.6	✓	
95	−28° 9670	12	37.2	−28	1	8.1	✓	
96	−27° 8832	12	37.4	−27	88	5.9	✓	
97	−27 8827	12	36.9	−27	30	8.6	✓	
98	−26° 9285	12	36.1	−26	59	9.5	✓	
99	−26° 9290	12	36.4	−26	49	9.2	✓	
100	−26° 9292	12	36.6	−26	41	8.4	✓	
101	−26° 9297	12	37.3	−26	45	8.7	−26° 9298 12 37.3 −26 46 9.3 superposed	✓
102	−26° 9302	12	37.7	−26	40	9.5	✓	
103	−26° 9305	12	37.9	−26	13	8.2	✓	
104	−25° 9397	12	36.9	−25	37	7.2	✓	
105	−25° 9394	12	36.8	−25	48	8.8	✓	
106	−25° 9386	12	35.6	−25	36	9.1	✓	
107	−25° 9379	12	34.7	−25	34	9.1	✓	
108	−25° 9376	12	34.5	−25	52	9.2	✓	

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Saturday, February 7, 1914

B 21432 short

	No.	Int.	Class	Remark.
v	109	3	F8	
v	110	1	K0	
v	111	3	F8	
v	112	7.	K0	
v	113	7	A0	
v	114	8	Ma	
v	115	3	A2	
v	116	3	K2	
v	117	8	F5	
v	118	3	A0	
v	119	4	G5	
v	120	1	K0	
v	121	3	A0	
v	122	4	F8	
v	123	6	K0	
v	124	10+	G5	
v	125	3	G5	
v	126	10	A2	
v	127	1	A0	
v	128	2	G5	
v	129	2	K0	
v	130	5	G5	
v	131	7	A2	
v	132	5	A2	
v	133	4	F8	Partly sup. on 132
v	134	6	K2	
10.33 v	135	1	K2	

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1914phae.proj.2163C

109	−25° 9378	12	34.7	−25	11	9.0	✓
110	−24° 10472	12	33.3	−24	36	8.7	✓
111	−24° 10473	12	33.6	−24	33	8.8	✓
112	−24° 10482	12	34.9	−24	18	8.2	✓
113	−23° 10677	12	36.0	−23	55	8.0	✓
114	−24° 10500	12	36.6	−24	18	7.5	✓
115	−24° 10502	12	36.8	−24	33	9.3	✓
116	−24° 10507	12	37.3	−24	21	8.6	✓
117	−24° 10522	12	39.1	−24	17	7.9	✓
118	−24° 10527	12	39.7	−24	36	8.8	✓
119	−26° 9317	12	38.9	−26	38	8.6	✓
120	−26° 9314	12	38.7	−26	51	8.9	✓
121	−26° 9321	12	39.2	−26	48	9.1	✓
122	−26° 9337	12	41.2	−26	23	8.7	✓
123	−26° 9332	12	41.2	−26	33	8.0	✓
124	−26° 9340	12	41.8	−26	55	6.0	✓
125	−27° 8841	12	38.2	−27	43	8.6	✓
126	−28° 9685	12	38.6	−28	4	7.2	✓
127	−28° 9680	12	37.8	−28	2	9.6	✓
128	−28° 9667	12	36.9	−28	44	9.2	✓
129	−28° 9673	12	37.3	−28	47	8.9	✓
130	−28° 9676	12	37.7	−28	49	8.5	✓
131	−29° 9902	12	38.7	−29	6	8.0	✓
132	−29° 9882	12	36.5	−29	34	8.7	✓
133	−29° 9880	12	36.4	−29	34	8.5	✓
134	−30° 10070	12	36.1	−30	16	7.4	✓
135	−30° 10071	12	36.5	−30	12	8.9	✓

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10.00 Monday, February 9, 1914

B 21432 short

No.	Int.	Class	Remark
v 136	2	Q_2	
v 137	3	F_0	
v 138	3	Q_5	
v 139	10.	F_0	
v 140	1	Q_3	
v 141	2	K_2	
v 142	3	K_2	
v 143	1	K_0	
v 144	3	F_5	
v 145	2	F_8	
v 146	8	K_0	
v 147	8	Q_3	
v 148	3	K_0	
v 149	7	Q_3	
v 150	2	F_8	
v 151	5	K_0	
v 152	8	F_2	
v 153	4	K_2	
v 154	2	Q_2	
v 155	1	F_2	
v 156	1	K_2	
v 157	1	K_0	
v 158	2	K_0	
v 159	3	K_0	
v 160	4	K_2	
v 161	7	F_8	
v 162	5	Q_5	

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1914phae..proj..2163C

136	−27° 8680	12	19.5	−27	49	9.2	✓
137	−28° 9491	12	20.1	−28	8	9.0	✓
138	−28° 9497	12	20.4	−28	23	8.8	✓
139	−28° 9503	12	20.9	−28	2	7.6	✓
140	−27° 8699	12	21.3	−27	29	9.3	✓
141	−28° 9528	12	23.2	−28	5	9.0	✓
142	−27° 8735	12	25.0	−27	49	8.7	✓
143	−27° 8738	12	25.3	−27	26	9.3	✓
144	−28° 9540	12	24.2	−28	23	9.3	✓
145	−28° 9538	12	23.8	−28	33	9.3	✓
146	−28° 9529	12	23.2	−28	37	7.8	✓
147	−28° 9525	12	22.8	−28	45	8.3	✓
148	−28° 9522	12	22.6	−28	38	9.0	✓
149	−28° 9518	12	22.3	−28	46	8.5	✓
150	−28° 9517	12	22.2	−28	27	9.2	✓
151	−28° 9509	12	21.4	−28	43	8.3	✓
152	−29° 9748	12	20.9	−29	24	8.2	✓
153	−29° 9747	12	20.9	−29	5	8.3	✓
154	−28° 9501	12	20.6	−28	38	9.3	✓
155	−28° 9475	12	18.6	−28	46	9.5	✓
156	−28° 9473	12	18.4	−28	53	9.3	✓
157	−29° 9702	12	16.8	−29	8	8.7	✓
158	−29° 9731	12	18.9	−29	38	9.8	✓
159	−29° 9743	12	20.6	−29	58	9.0	✓
160	−30° 9942	12	22.7	−30	8	8.7	✓
161	−30° 9947	12	23.1	−30	28	8.2	✓
162	−29° 9772	12	23.5	−29	50	9.0	✓

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1914phae.proj.2163C

Monday, February 9, 1914

B 21432 short

	No.	Int.	Class	Remark.
✓	163	3	K_5	
✓	164	2	K_0	
✓	165	2	F_8	
✓	166	10.	A_2	
✓	167	3	A_3	
✓	168	3	A_2	
✓	169	4	F_5	
✓	170	2	G_0	
✓	171	2	F_8	
✓	172	4	K_2	
✓	173	10	G_5	
✓	174	1	K_5	
✓	175	6	K_2	
✓	176	3	K_2	
✓	177	4	G_0	
✓	178	2	K_0	Partly sup. on 177
✓	179	3	G_5	
✓	180	3	K_0	
✓	181	3	F_8	Another star sup.?
✓	182	2	G_0	
✓	183	2	K_2	
✓	184	10+	K_0	
✓	185	1	K_5	
✓	186	5	F_8	
✓	187	3	K_5	
✓	188	7	K_2	
✓	189	3	Fnb	

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163	−29° 9774	12	23.6	−29	52	8.0	✓
164	−29° 9773	12	23.6	−29	58	8.9	✓
165	−29° 9780	12	24.2	−29	54	9.6	✓
166	−29° 9782	12	24.3	−29	59	7.2	✓
167	−28° 9537	12	23.7	−28	60	8.8	✓
168	−28° 9550	12	25.2	−28	50	9.0	✓
169	−29° 9792	12	25.6	−29	1	8.5	✓
170	−28° 9552	12	25.3	−28	26	9.3	✓
171	−28° 9562	12	26.3	−28	48	9.3	✓
172	−28° 9563	12	26.3	−28	60	8.5	✓
173	−29° 9798	12	26.2	−29	22	7.0	✓
174	−29° 9806	12	27.5	−29	28	8.6	✓
175	−29° 9819	12	29.0	−29	24	8.0	✓
176	−29° 9817	12	28.8	−29	37	8.5	✓
177	−28° 9590	12	29.6	−28	54	8.4	✓
	−28° 9591	12	29.6	−28	58	8.7	
178	~~−29° 9820~~	~~12~~	~~29.0~~	~~−29~~	~~1~~	~~9.8~~	✓
179	−29° 9832	12	30.5	−29	1	8.8	✓
	9618	12	31.8	−28	36	8.8	
180	~~−28° 9625~~	~~12~~	~~32.1~~	~~−28~~	~~24~~	~~9.0~~	✓
181	−28° 9622	12	32.1	−28	34	9.0	✓
182	−28° 9631	12	32.6	−28	29	9.4	✓
183	−29° 9840	12	32.1	−29	26	9.0	✓
184	−29° 9845	12	32.4	−29	44	6.4	✓
185	−29° 9833	12	30.6	−29	49	9.0	✓
186	−29° 9834	12	30.9	−29	52	9.0	✓
187	−30° 10027	12	31.6	−30	11	8.3	✓
188	−30° 10016	12	30.8	−30	51	8.0	✓
189	−31° 9787	12	29.5	−31	16	8.9	✓

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1914phae.proj.2163C

Monday, February 9, 1914

B 21432 short

	No.	Int.	Class	Remark.
✓	190	3	K_0	
✓	191	4	g_5	
✓	192	10	Q_2	
✓	193	6.	f_2	
✓	194	4	K_0	
✓	195	3	K_2	
✓	196	4	Q_5	
✓	197	10	K_0	
✓	198	9	Q_3	
✓	199	5	K_0	
10.15 ✓	200	6	K_2	E.
10.20 ✓	201	3	f_8	
✓	202	1	g_0	
✓	203	3	f_8	
✓	204	1	Q_3	
10.22 ✓	205	1	K_2	
Frid, Sept, 18, 1914 12.33 ✓	206	1	g_5	
✓	207	6	g_5	
✓	208	1	K_5	
✓	209	2	K_5	
✓	210	1	K_5	
✓	211	2	g_5	
✓	212	1	K_5	
✓	213	2	f_8	
✓	214	2	f_8	
	215	1	K_2	
✓	216	2	g_5	

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1914phae.proj.2163C

190	-30° 9995	12	28.3	-30	44	8.5	✓
191	-31° 9777	12	28.1	-31	11	8.5	✓
192	-31° 9775	12	27.6	-31	24	7.0	✓
193	-30° 9987	12	27.0	-30	60	8.3	✓
194	-30° 9980	12	26.5	-30	58	8.6	✓
195	-30° 9973	12	25.9	-30	36	8.3	✓
196	-30° 9965	12	25.4	-30	14	9.0	✓
197	-30° 9961	12	25.0	-30	17	7.0	✓
198	-30° 9957	12	24.5	-30	57	7.8	✓
199	-31° 9743	12	25.2	-31	14	8.2	✓
200	-31° 9727	12	23.5	-31	23	8.0	✓
201	-30° 9990	12	27.5	-30	4	8.7	✓
202	-29° 9821	12	29.3	-29	56	9.3	✓
203	-30° 10041	12	32.7	-30	6	8.8	✓
204	-30° 10043	12	33.0	-30	1	9.0	✓
205	-30° 9900	12	18.8	-30	57	8.9	✓
206	-23° 10389	12	25.7	-23	39	9.2	✓
207	-22° 3401	12	26.8	-22	35	2	✓
208	-22° 3402	12	27.5	-22	21	8.7	✓
209	-23° 10615	12	29.4	-23	9	8.9	✓
210	-22° 3410	12	29.7	-22	53	8.9	✓
211	-23° 10627	12	31.0	-23	18	9.1	✓
212	-23° 10629	12	31.1	-23	43	9.1	✓
213	-24° 10444	12	30.1	-24	3	9.1	✓
214	-24° 10435	12	28.5	-24	48	9.4	✓
215	-25° 9316	12	28.0	-25	0	9.1	✓
216	-24° 10488	12	35.4	-24	40	9.3	✓

Trail of 207

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1914phae.proj.2163C

Friday, Sept. 18, 1914
B21432 short

	No	Int.	Class	Remark
✓	217	3	G_5	
✓	218	3	K_5	
✓	219	4	A_0	
✓	220	4	K_2	
✓	221	2	K_5	
✓	222	2	G_5	
✓	223	1	K_0	
✓	224	3	A_0	
✓	225	7	F_8	
✓	226	7	G_0	
✓	227	1	K_0	
✓	228	7	F_0	
✓	229	3	K_0	
✓	230	4	K_2	
✓	231	8	G_5	
✓	232	7	A_2	
✓	233	6	A_5	
✓	234	4	F_8	
✓	235	2	F_8	
✓	236	4	K_2	
✓	237	6	F_8	
✓	238	6	M_0	
✓	239	2	K_5	
✓	240	2	G_0	
✓	241	1	G_5	
✓	242	2	G_5	
12:40 ✓	243	1	K_2	
	244	6	K_0	

cmh. 139, 70

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1914phae.proj.2163C

217	−23°	10680	12	36.2	−23	44	9.0
218	−23°	10693	12	37.2	−23	36	8.4
219	−23°	10692	12	37.2	−23	9	9.1
220	−23°	10706	12	39.1	−23	52	7.7
221	−25°	9434	12	40.6	−25	18	8.8
222	−25°	9417	12	38.9	−25	44	8.6
223	−25°	9447	12	41.7	−25	13	8.8
224	−25°	9450	12	42.2	−25	19	9.2
225	−25°	9461	12	43.5	−25	9	8.5
226	−24°	10550	12	42.8	−24	37	8.0
227	−25°	9454	12	42.6	−25	51	8.6
228	−25°	9466	12	43.8	−25	59	8.3
229	−25°	9471	12	44.4	−25	46	8.3
230	−27°	8881	12	43.2	−27	5	8.5
231	−27°	8887	12	44.0	−27	10	7.7
232	−27°	8889	12	44.1	−27	38	8.0
233	−28°	9720	12	42.5	−28	10	8.3
234	−28°	9712	12	41.7	−28	4	9.0
235	−27°	8863	12	40.6	−27	32	8.7
236	−28°	9699	12	40.2	−28	18	8.5
237	−28°	9702	12	40.7	−28	34	8.4
238	−29°	9920	12	41.0	−29	7	7.8
239	−28°	9725	12	43.1	−28	29	8.6
240	−28°	9716	12	42.1	−28	27	9.2
241	−25°	9405	12	37.7	−25	23	9.1
242	−24°	10493	12	36.1	−24	36	9.4
243	−28°	9596	12	29.9	−28	8	9.0
244	−26°	9048	12	8.8	−26	21	9.0

Identified on cards by AMC Sept. 26, 1914 Compared by G.R.B. Oct 8, 1914

160 m B

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1914phae.proj.2163C

10·23 Monday, February 9, 1914

B 13326 short

G. F. M. Rec.	No.	Int.	Class	Remark.
	1	2	K5	
	2	4	F5	
	3	7	A0	
	4	5.	K0	
	5	3	K2	
	6	4	G5	
	7	1	K0	
	8	7	G5	
	9	2	F8	
	10	1	K0	
	11	1	K0	
	12	4	K2	
	13	2	G0	
	14	3	F8	
	15	4	A2	
	16	2	G0	
	17	1	K0	
	18	2	G0	
	19	1	K0	
	20	2	F5	
	21	7	K0	
	22	10	A0	
	23	3	A0	
	24	6	F2	
	25	5	F8	
	26	10	B8	
	27	1	G	

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1914phae.proj.2163C

1	−32°	8529	12	2.6	−32	23	7.8	✓
2	−32°	8540	12	3.5	−32	32	8.3	✓
3	−32°	8538	12	3.4	−32	47	7.3	✓
4	−32°	8545	12	4.4	−32	46	7.5	✓
5	−32°	8547	12	4.7	−32	30	7.9	✓
6	−31°	9534	12	4.9	−31	56	8.2	✓
7	−31°	9548	12	5.9	−31	23	8.9	✓
8	−31°	9562	12	7.6	−31	42	7.0	✓
9	−32°	8566	12	6.6	−32	5	9.0	✓
10	−32°	8560	12	6.0	−32	7	8.6	✓
11	−32°	8555	12	5.6	−32	26	9.1	✓
12	−32°	8551	12	5.0	−32	55	8.0	✓
13	−33°	8231	12	4.8	−33	2	9.1	✓
14	−33°	8219	12	3.7	−33	9	9.3	✓
15	−33°	8194	12	2.1	−33	8	8.6	✓
16	−33°	8186	12	1.4	−33	1	9.1	✓
17	−33°	8184	12	1.2	−33	13	8.5	✓
18	−33°	8175	12	0.5	−33	36	8.5	✓
19	−33°	8177	12	0.7	−33	51	9.0	✓
20	−33°	8189	12	1.8	−33	43	9.3	✓
21	−33°	8191	12	1.9	−33	59	7.0	✓
22	−34°	7956	12	3.6	−34	1	6.4	✓
23	−33°	8225	12	4.0	−33	55	9.0	✓
24	−34°	7957	12	3.8	−34	21	7.7	✓
25	−34°	7958	12	3.9	−34	32	7.6	✓
26	−35°	7694	11	59.5	−35	0	6.2	✓
27	−35°	7686	11	59.0	−35	2	9.1	✓

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1914phae.proj.2163C

Monday, February 9, 1914

B 13326 short

	No.	Int.	Class	Remark
✓	28	2	F8	
✓	29	2	K2	
✓	30	1	G5	
✓	31	2	K0	
✓	32	4	A0	
✓	33	2	K0	
✓	34	1	A0	
✓	35	4	A0	
✓	36	2	A2	
✓	37	8	A2	
✓	38	1	B8	
✓	39	8	A2	
✓	40	6	Nb	
✓	41	9	B9	
✓	42	1	A2	
✓	43	3	K0	
✓	44	1	A2	
✓	45	5	K0	
✓	46	2	K0	Partly sup. on 45
✓	47	3	F5	
✓	48	3 2	K0	
✓	49	2	K2	
✓	50	4	F8	
✓	51	8	A2	
✓	52	5	K0	
✓	53	6	F0	
✓	54	3	F0	

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1914phae.proj.2163C

28	−35°	7682	11	58.7	−35	1	9.1	✓
29	−35°	7704	12	0.2	−35	14	8.7	✓
30	−35°	7659	11	57.5	−35	23	8.6	✓
31	−35°	7742	12	2.8	−35	13	8.9	✓
32	−34°	7975	12	5.2	−34	8	8.8	✓
33	−34°	7923	12	1.0	−34	16	8.9	✓
34	−34°	7989	12	6.2	−34	23	7.6	✓
35	−34°	7995	12	6.8	−34	40	8.7	✓
36	−35°	7787	12	6.7	−35	15	9.2	✓
37	−35°	7813	12	8.5	−35	32	7.5	✓
38	−35°	7804	12	7.6	−35	52	7.9	✓
39	−36°	7723	12	7.6	−36	2	7.5	✓
40	−33°	8252	12	6.7	−33	25	6.9	✓
41	−33°	8257	12	7.1	−33	6	6.5	✓
42	−33°	8266	12	7.8	−33	5	7.2	✓
43	−32°	8586	12	8.0	−32	58	8.0	✓
44	−32°	8561	12	6.0	−32	42	7.3	✓
45	−32°	8571	12	6.7	−32	38	7.5	✓
46	−32°	8573	12	6.8	−32	37	8.5	✓
47	−33°	8281	12	8.7	−33	19	8.5	✓
48	−33°	8296	12	9.9	−33	7	8.4	✓
49	−33°	8295	12	9.8	−33	33	8.1	✓
50	−32°	8603	12	9.5	−33	31	8.4	✓
51	−31°	9625	12	13.0	−31	54	7.4	✓
52	−32°	8626	12	12.5	−32	36	7.3	✓
53	−33°	8335	12	12.6	−33	3	7.6	✓
54	−33°	8339	12	12.8	−33	7	8.6	✓

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1914phae.proj.2163C

Monday February 9, 1914

β 13326 short

	No.	Int.	Class	Remarks
✓	55	4	K0	
✓	56	4	K5	
10.35 ✓	57	6	F2	
	58	·		
✓	59	: : :		
58	60	5	A3	
	61			
	62			

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1914phae.proj.2163C

55	−33°	8366	12	15.0	−33	39	7.2 ✓
56	−33°	8380	12	16.3	−33	18	7.6 ✓
57	−32°	8661	12	16.1	−32	52	7.6 ✓

Identified on cards by A.W.C. Sept. 15, 1914
Identified in book by J.H.M. October 12, 1914
Identification confirmed by S.R.B. Oct. 13, 1914

✓ 58 −29 9782 14 on B 9060

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1914phae.proj.2163C

10.36 Monday, February 9, 1914

B 40277 short

No.	Int.	Class	Remarks
v 1	1	g_0	
v 2	2	g_5	
v 3	1	K_2	
v 4	1	g_5	
v 5	1	K_0	
v 6	2	K_5	
v 7	1	g_0	
v 8	1	K_2	
v 9	1	K_2	
v 10	2	K_0	
v 11	2	F_8	
v 12	3	K_5	
v 13	4	g_5	
v 14	2	K_2	
v 15	1	K_0	
v 16	2	g_0	
v 17	2	K_0	The n. f. of two.
v 18	2	ma	
v 19	1	g_5	
v 20	1	g_5	
v 21	1	K_0	
v 22	2	A_5	
v 23	4	A_0	
v 24	3	F_0	
v 25	3	K_2	
v 26	4	F_0	
v 27	2	g_5	

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1914phae.proj.21636

1	−33°	8171	12	0.1	−33	50	9.0	✓
2	−33°	8208	12	2.9	−33	27	9.0	✓
3	−35°	7690	11	59.2	−35	41	8.7	✓
4	−34°	7935	12	2.1	−34	48	8.8	✓
5	−34°	7924	12	1.1	−34	51	8.8	✓
6	−33°	8243	12	5.9	−33	35	8.3	✓
7	−33°	8255	12	7.0	−33	35	9.1	✓
8	−33°	8260	12	7.4	−33	27	9.1	✓
9	−33°	8274	12	8.2	−33	20	8.9	✓
10	−31°	9586	12	9.5	−31	41	8.6	✓
11	−31°	9592	12	10.1	−31	45	9.0	✓
12	−31°	9596	12	10.4	−31	40	8.0	✓
13	−31°	9615	12	12.2	−31	20	9.0	✓
14	−31°	9618	12	12.3	−31	25	9.2	✓
15	−31°	9611	12	11.9	−31	53	9.0	✓
16	−31°	9622	12	12.6	−31	55	8.7	✓
17	−32°	8613	12	11.2	−32	32	9.0	✓
18	−33°	8315	12	11.0	−33	49	8.1	✓
19	−33°	8297	12	10.1	−33	45	8.9	✓
20	−34°	8036	12	9.9	−34	2	9.1	✓
21	−34°	8014	12	8.4	−34	13	8.4	✓
22	−34°	8022	12	8.8	−34	22	9.0	✓
23	−34°	8025	12	8.9	−34	19	8.5	✓ −34°8028 nufo. 9.1
24	−34°	8017	12	8.6	−34	40	9.1	✓
25	−36°	7721	12	7.5	−36	13	8.4	✓
26	−36°	7736	12	9.4	−36	4	8.3	✓
27	−36°	7747	12	10.2	−36	14	8.4	✓

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1914phae.proj.2163C

Monday February 9, 1914

40277
B +3326 short

	No.	Int.	Class	Remark
v	28	5	K_2	
v	29	10+	A_0	
v	30	3	A_3	Partly sup. on 29
v	31	5	g_5	Another star sup. at south
v	32	4	K_2	
v	33	3	F_5	
v	34	2	K_0	
v	35	7	A_0	
v	36	8	K_0	
v	37	5	A_2	
v	38	2	g_5	
v	39	3	F_8	
v	40	1	K_2	
v	41	3	K_0	
v	42	1	g_5	
v	43	4	F_0	
v	44	1	g_0	
v	45	2	F_8	
v	46	3	A_0	
v	47	2	g_5	
v	48	3	F_5	
v	49	6	F_8	
v	50	5	A_2	
v	51	3	K_2	
v	52	5	K_0	
v	53	4	F_2	
v	54	6	A_0	

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1914phae.proj.21636

28	−35°	7843	12	11.3	−35	38	7.5 ✓	
29	−35°	7842	12	11.3	−35	24	6.5 ✓	
30	−35°	7845	12	11.4	−35	20	8.6 ✓	
31	−35°	7846	12	11.4	−35	8	7.8 ✓	−35° 7847 sup 8.8
32	−35°	7860	12	13.0	−35	1	8.2 ✓	
33	−35°	7878	12	14.1	−35	7	9.0 ✓	
34	−35°	7875	12	14.0	−35	20	8.5 ✓	
35	−35°	7879	12	14.2	−35	31	7.9 ✓	
36	−34°	8100	12	15.6	−34	49	7.1 ✓	
37	−34°	8094	12	14.7	−34	17	8.1 ✓	
38	−34°	8087	12	14.0	−34	32	8.5 ✓	
39	−34°	8086	12	14.0	−34	5	8.5 ✓	
40	−34°	8098	12	15.2	−34	5	8.6 ✓	
41	−33°	8383	12	16.7	−33	43	8.2 ✓	
42	−33°	8373	12	15.4	−33	6	9.1 ✓	
43	−32°	8657	12	15.7	−32	38	8.2 ✓	
44	−32°	8652	12	15.1	−32	28	8.9 ✓	
45	−31°	9642	12	14.5	−31	50	9.0 ✓	
46	−31°	9638	12	14.2	−31	51	8.6 ✓	
47	−31°	9647	12	15.0	−31	36	9.2 ✓	
48	−31°	9632	12	13.4	−31	7	9.3 ✓	
49	−31°	9653	12	15.6	−31	15	7.8 ✓	
50	−30°	9877 (5)	12	16.8 (6)	−30	51	8.8 ✓	
51	−30°	9889	12	18.0	−30	33	8.0 ✓	
52	−31°	9691	12	19.5	−31	4	7.8 ✓	
53	−30°	~~9691~~ 9913	12	~~19.5~~ 19.9	−30	~~4~~ 56	~~7.8~~ 8.3 ✓	
54	−31°	9693	12	19.7	−31	28	8.4 ✓	

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1914phae.proj.2163C

Monday, February 9, 1914

40277
B ~~13326~~ short

	No.	Int.	Class	Remark
✓	55	5	B8	
✓	56	2	K5	
✓	57	1	A0	
✓	58	1	F8	
✓	59	6	F0	
✓	60	2	F8	
✓	61	3	K0	
✓	62	3	F8	
✓	63	1	F8	
✓	64	6	A2	
✓	65	3	K2	
✓	66	1	G5	
✓	67	6	K2	
✓	68	3	G0	
✓	69	4	K2	
✓	70	5	A3	
✓	71	3	A5	
✓	72	1	G5	Partly sup. on 70
10.48	✓ 73	4	K2	
	74			
	75			

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1914phae.proj.2163C

55	-31°	9692	12	19.6	-31	38	8.9 ✓
56	-31°	9672	12	17.7	-31	39	8.5 ✓
57	-31°	9669	12	17.5	-31	33	9.4 ✓
58	-31°	9679	12	18.3	-31	55	8.5 ✓
59	-32°	8689	12	18.6	-32	24	8.0 ✓
60	-32°	8677	12	17.7	-32	25	8.8 ✓
61	-33°	8401	12	18.4	-33	39	8.1 ✓
62	-33°	8409	12	18.8	-33	35	8.9 ✓
63	-33°	8417	12	20.2	-34	19	8.7 ✓
64	-33°	8421	12	20.6	-33	27	8.1 ✓
65	-34°	8169	12	20.4	-34	17	8.2 ✓
66	-34°	8179	12	21.5	-34	15	8.9 ✓
67	-34°	8188	12	22.5	-34	8	7.1 ✓
68	-33°	8431	12	21.9	-33	17	8.7 ✓
69	-32°	8720	12	20.8	-32	5	8.0 ✓
70	-32°	8714	12	20.3	-32	17	8.4 ✓
71	-32°	8708	12	20.0	-32	23	8.7 ✓
72	-32°	8715	12	20.4	-32	22	8.5 ✓
73	-32°	8743	12	23.5	-32	38	7.5 ✓

Identified on cards by A.M.C. Sept. 19, 1914
Identified in book by J.C.M. Oct. 13, 1914.
Identification compared by S.R.B. Oct. 13, 1914

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1914phae.proj.2163C

10.55 Monday, February 9, 1914

B 5437 long

G.M.T. Rec.	No.	Int.	Class	Remarks
	✓ 1	5	A_0	
	✓ 2	8	B_9	
	✓ 3	7	B_9	
	✓ 4	7	A_0	
	✓ 5	8	B_9	
	✓ 6	5	A_3	
	✓ 7	3	A_3	
	✓ 8	9	B_9	
	✓ 9	7	A_0	
	✓ 10	7	B_8	
10.58	✓ 11	4	A_2	
	12			
	13			
	14			

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1914phae.proj.2163C

1	−35°	7842	12	11.3	−35	23.6	6.5 ✓
2	−34°	8117	12	17.0	−34	43.7	5.5 ✓
3	−34°	8146	12	18.8	−34	29.3	5.8 ✓
4	−32°	8113	12	20.3	−32	8.2	5.6 ✓
5	−38°	7701	12	17.1	−38	12.9	6.1 ✓
6	−38°	7700	12	17.0	−38	36.6	6.7 ✓
7	−38°	7710	12	17.6	−38	12.8	7.1 ✓
8	−38°	7753	12	21.7	−38	21.2	5.9 ✓
9	−39°	7717	12	29.3	−39	10.5	6.4 ✓
10	−38°	7581	12	6.9	−38	13.9	6.1 ✓
11	−37°	7714	12	4.1	−37	10.6	6.4 ✓

Ident. on cards by Amc. Oct. 8, 1915
Ident. in book by M.A.H. Oct. 9, 1915
Identification compared by G.R.B. Oct. 9, 1915

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1914phae.proj.2163C

9.59 Tuesday February 10. 1914

R 14161 short

G.M.T.	No.	Int.	Class	Remarks
✓	1	4	K2	E.
✓	2	8	K0	
✓	3	3	K5	
✓	4	2	F5	
✓	5	3	Q2	
✓	6	5	F5	
✓	7	2	K0	
✓	8	4	F5	
✓	9	2	K5	
✓	10	2	K0	
✓	11	2	F8	
✓	12	3	Fia	
✓	13	3	F8	
✓	14	3	K0	
✓	15	7	F2	
✓	16	8	K0	
✓	17	2	K0	
✓	18	1	K5	
✓	19	7	F0	
✓	20	1	F2	
✓	21	2	K5	
✓	22	9	Q0	
✓	23	3	F8	
✓	24	1	K2	
✓	25	1	K0	
✓	26	4	F8	
✓	27	10	Q0	

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1914phae..proj..21636

1	-80°	847	17	57.8	-80	16.1	8.4 ✓
2	-80°	849	18	6.8	-80	17.1	7.6 ✓
3	~~-80°~~ 79°	960	18	15.5	~~-80~~ 79	42.6	8.4 ✓
4	~~-80°~~ 79°	963	18	25.3	~~-80~~ 79	20.0	8.6 ✓
5	~~-80°~~ 79°	969	18	33.0	-79	18.8	8.3 ✓
6	-79°	985	18	41.7	-79	22.3	7.4 ✓
7	-79°	995	18	50.1	-79	40.5	8.1 ✓
8	-79°	1004	18	55.1	-79	13.3	7.7 ✓
9	-79°	1026	19	12.4	-79	26.4	8.3 ✓
10	-80°	904	19	4.2	-80	27.6	8.3 ✓
11	-80°	908	19	9.4	-80	13.4	8.3 ✓
12	-80°	924	19	23.7	-80	21.9	8.5 ✓
13	-81°	849	19	7.2	-81	8.5	8.3 ✓
14	-81°	853	19	12.6	-81	30.0	8.3 ✓
15	-81°	850	19	8.~~5~~ 4	-81	46.0	7.8 ✓
16	-82°	770	19	10.3	-82	0.0	7.6 ✓
17	-81°	845	18	59.6	-81	45.0	8.3 ✓
18	-~~8~~2°	763	18	56.8	-~~8~~2	0.2	8.8 ✓
19	-81°	831	18	47.2	-81	35.5	7.7 ✓
20	-81°	832	18	49.5	-81	23.9	8.5 ✓ ✓
21	-80°	881	18	44.4	-80	43.2	8.3 -80° 882 magn. 9.3 sup.
22	-80°	858	18	32.7	-80	51.8	6.5 ✓
23	-80°	861	18	33.2	-80	18.6	8.0 ✓
24	-79°	971	18	33.6	-79	58.7	9.1 ✓
25	-80°	868	18	35.4	-80	28.7	8.7 ✓
26	-81°	815	18	25.0	-81	23.1	8.6 ✓
27	-81°	813	18	16.6	-81	53.8	6.4 ✓

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1914phae.proj.2163C

Tuesday, February 10, 1914

B 14161 short

	No.	Int.	Class	Remarks
✓	28	1	K_2	
✓	29	1	K_5	
✓	30	5	Q_0	
✓	31	3	F_0	
✓	32	3	K_2	
✓	33	2	K_0	
✓	34	4	K_5	
✓	35	4	K_5	
✓	36	4	K_0	
✓	37	2	F_2	
✓	38	5	G_0	
✓	39	6	K_2	
✓	40	4	K_2	
✓	41	10	Q_0	
✓	42	8	Q_0	
✓	43	2	G_5	
✓	44	8	F_5	
✓	45	2	Q_2	
✓	46	2	K_0	
✓	47	2	K_5	
✓	48	2	Q_2	
✓	49	3	Q_2	
✓	50	4	F_5	
✓	51	5	F_5	
✓	52	7	G_5	
✓	53	6	Q_2	
✓	54	5	G_5	

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1914phae.proj.21636

28	−81°	810	18	5.3	−81	48.9	9.1 ✓
29	−81°	811	18	7.4	−81	24.6	9.2 ✓
30	−81°	803	17	49.4	−81	50.9	7.9 ✓
31	−81°	801	17	48.0	−81	40.2	8.5 ✓
32	−81°	800	17	45.2	−81	24.7	8.8 ✓
33	−81°	806	17	55.1	−81	10.0	8.6 ✓
34	−82°	725	17	52.8	−82	31.5	8.8 ✓
35	−82°	737	18	12.4	−82	58.8	8.6 ✓
36	−82°	740	18	22.5	−82	50.6	8.4 ✓
37	−82°	747	18	35.7	−82	42.2	8.1 ✓
38	−82°	755	18	39.4	−82	39.4	7.8 ✓
39	−83°	663	18	21.9	−83	25.6	8.4 ✓
40	−83°	662	18	20.1	−83	40.4	8.5 ✓
41	−83°	664	18	27.8	−83	33.1	5.8 ✓
42	−84°	587	18	29.8	−84	4.7	7.3 ✓
43	−83°	667	18	32.6	−83	46.1	8.8 ✓
44	−83°	674	18	41.7	−83	39.1	7.3 ✓
45	−84°	589	18	35.0	−84	1.7	8.6 ✓
46	−84°	592	18	40.7	−84	4.1	8.8 ✓
47	−83°	676	18	45.7	−83	56.2	9.0 ✓
48	−84°	597	18	45.2	−84	17.4	8.8 ✓
49	−84°	595	18	43.1	−84	25.0	8.8 ✓
50	−84°	601	18	56.7	−84	36.1	8.5 ✓
51	−84°	604	19	2.7	−84	18.5	8.3 ✓
52	−84°	599	18	53.1	−84	55.8	8.5 ✓
53	−84°	605	19	5.4	−84	56.0	8.4 ✓
54	−85°	495	19	1.3	−85	14.6	8.4 ✓

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1914phae.proj.2163C

Tuesday, February 10, 1914

B 14161 short

No.	Int.	Class	Remark.
✓ 55	4	K5	
✓ 56	3	K5	
✓ 57	1	K5	
✓ 58	1	K5	
✓ 59	2	Q0	
✓ 59a	1	~~K5~~	
✓ 60	1	F8	
✓ 61	1	K	
✓ 62	2	F8	
✓ 63	1	K0	
✓ 64	1	K2	
✓ 65	2	Q2	
✓ 66	2	K2	
✓ 67	2	K5	
✓ 68	2	F8	
✓ 69	9	Q0	
✓ 70	4	Q0	
✓ 71	1	K5	
✓ 72	1	Q3	
✓ 73	2	K5	
✓ 74	10	B9	
✓ 75	3.	Q0	
✓ 76	4	Q0	
✓ 77	3	K0	
✓ 78	1	Q5	
✓ 79	5	Q5	
✓ 80	2	K2	
✓ 81	3	F8	

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1914phae.proj.2163C

55	-84°	610	19	28.1	-84	5.2	8.6 ✓
56	-83°	686	19	21.4	-83	12.5	8.3 ✓
57	-82	781	19	26.8	-82	55.5	8.5 ✓
58	-82°	783	19	27.5	-82	27.0	8.5 ✓
59	-83°	680	18	54.9	-83	51.0	8.6 ✓
59a	-83°	690	19	36.6	-83	45.9	8.5 ✓
60	-83°	678	18	52.3	-83	57.9	9.0 ✓
61	-84°	600	18	53.6	-84	12.4	9.5 ✓
62	-83°	682	19	12.0	-83	54.7	8.7 ✓
63	-85°	900	19	16.2	-85	8.3	8.9 ✓
64	-85°	503	19	27.4	-85	13.8	9.3 ✓
65	-85°	504	19	41.2	-85	36.2	8.9 ✓
66	-85°	505	20	14.0	-85	30.5	8.8 ✓
67	-85°	511	20	29.6	-85	16.1	9.0 ✓
68	-85°	515	20	36.2	-85	11.0	8.9 ✓
69	-84°	619	20	12.4	-84	49.6	7.1 ✓
70	-84°	593	18	41.6	-84	58.6	8.6 ✓
71	-84°	578	18	10.2	-84	48.8	9.1 ✓
72	-85°	481	17	57.9	-85	3.6	8.8 ✓
73	-84°	571	17	48.3	-84	46.0	9.3 ✓
74	-84°	573	17	53.3	-84	25.1	6.3 ✓
75	-84°	567	17	36.7	-84	13.8	8.5 ✓
76	-84°	564	17	26.1	-84	21.3	8.3 ✓
77	-83°	643	17	43.5	-83	24.5	8.6 ✓
78	-83°	636	17	28.0	-83	10.8	7.0 ✓
79	-84°	560	17	18.8	-84	2.1	8.1 ✓
80	-82°	717	17	34.3	-82	42.0	8.4 ✓
81	-83°	642	17	39.9	-83	6.9	8.4 ✓

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1914phae.proj.2163C

Tuesday, February 10, 1914

B 14161 short

		No.	Int	Class	Remarks
	✓	82	1	F8	
10.15	✓	83	2	M5	
		84			
		85			
		86			
		87			

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1914phae.proj.2163C

82–83°	649	17	51.3 –83	3.7	8.8 ✓
83–82°	727	17	55.2 –82	56.9	9.3 ✓

Ident. on cards by A.H.C. March. 8, 1915

Ident. in Book by M.A.H. Feb. 25, 1915

Identification compared by G.R.B. Mar. 9, 1915

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1914phae.proj.2163C

10.25 Tuesday, February 10, 1914

B43414 long

G.M.T.	No.	Int.	Class	Remark
	✓ 1	7	F0	
	✓ 2	7	K0	
	✓ 3	3	F8	
	✓ 4	.5	K0	
	✓ 5	9	A0	
	✓ 6	7	F5	
	✓ 7	8	A0	
	✓ 8	3	F2	
	✓ 9	7	B8	
	✓ 10	2	F0	
	✓ 11	6	A0	
	✓ 12	2	K5	
	✓ 13	9	A2	
	✓ 14	8	B9	
	✓ 15	4	mb	
	✓ 16	7	A0	
	✓ 17	7	A0	
	✓ 18	3	A0	
	✓ 19	7	A2	E.
10.29	✓ 20	5	A0	E.
	21			
	22			
	23			

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1914phae.proj.2163C

1	−89°	47	18	15.6	−89	16.6	5.7 ✓
2	−87°	274	17	41.2	−87	39.4	7.2 ✓
3	−86°	338	16	44.0	−86	44.3	8.2 ✓
4	−87°	259	16	10.8	−87	19.9	7.8 ✓
5	−86°	333	16	14.8	−86	7.2	5.9 ✓
6	−85°	469	17	22.2	−85	9.3	7.3 ✓
7	−84°	573	17	53.3	−84	25.1	6.3 ✓
8	−83°	636	17	28.0	−83	10.8	7.0 ✓
9	−82°	707	17	1.0	−82	38.6	6.2 ✓
10	−82°	703	16	46.6	−82	12.4	7.1 ✓
11	−82°	700	16	43.8	−82	7.7	7.1 ✓ −82° 701 magn. 8.7 sup. n. f.
12	−82°	687	16	18.1	−82	58.6	8.2 ✓
13	−84°	510	15	14.8	−84	2.6	6.1 ✓
14	−84°	490	14	44.3	−84	17.4	5.8 ✓
15	−80°	828	17	8.1	−80	44.2	7.4 ✓
16	−81°	813	18	16.6	−81	53.8	6.4 ✓
17	−83°	664	18	27.8	−83	39.1	5.8 ✓
18	−84°	587	18	29.8	−84	4.7	7.3 ✓
19	−87°	235	14	29.2	−87	38.0	7.2 ✓
20	−87°	196	12	7.7	−87	43.2	6.5 ✓

Ident. on cards by AMC. Oct. 14, 1915.
Ident. in book by M.A.H. Oct. 19, 1915
Identification compared by S.R.B. Oct. 19, 1915

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1914phae.proj.2163C

10.34 Tuesday, February 10, 1914

B43458 short

G.T.m.	No.	Int.	Class	Remarks
	✓ 1	3	K0	
	✓ 2	1	K5	
	✓ 3	1	K2	
	✓ 4	1	K0	
	✓ 5	1	Q3	
	✓ 6	1	F8	
	✓ 7	3	F5	
	✓ 8	3	Fa	
	✓ 9	4	K0	
	✓ 10	5	G0	
	✓ 11	1	K0	
	✓ 12	1	K5	
	✓ 13	2	F8	
	✓ 14	3	G5	
	✓ 15	1	K2	
	✓ 16	5	Q2	
	✓ 17	3	Q2	
	✓ 18	1	K5	
	✓ 19	2	Q5	
	20	2	K5	Partly sup. on 19.
	✓ 21	2	G5	
	✓ 22	1	F5	
	✓ 23	3	G5	
	✓ 24	5	G5	
	✓ 25	2	F8	
	✓ 26	1	G5	
	✓ 27	3	Q3	

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1914phae.proj.21690c

1	−84° 511	15	23.6	−84	16	8.9
2	−84° 512	15	25.3	−84	2	9.4
3	−84° 514	15	29.1	−84	9	9.2
4	−83° 595	15	45.9	−83	30	9.2
5	−83° 603	~~15~~ 16	3.1	−83	36	9.0
6	−83° 607	16	12.4	−83	60	8.9
7	−84° 529	~~15~~ 16	20.7	−84	4	8.7
8	−84° 531	16	30.0	−84	5	8.9
9	−84° 532	16	31.0	−84	21	8.7
10	−84° 533	16	32.7	−84	27	8.6
11	−83° 611	16	34.8	−83	47	8.9
12	−83° 610	16	32.5	−83	34	9.8
13	−83° 609	16	22.0	−83	29	8.7
14	−82° 694	16	27.8	−82	59	8.9
15	−83° 608	16	14.4	−83	41	9.2
16	−82° 696	16	36.2	−82	33	8.4
17	−82° 702	16	44.7	−82	14	8.7
18	−82° 697	16	42.0	−82	59	9.2
19	−83° 612	16	36.8	−83	31	9.0
20	−83° 613	16	37.4	−83	30	8.9
21	−83° 615	16	49.4	−83	31	8.7
22	−83° 617	16	55.9	−83	39	9.1
23	−84° 538	16	48.8	−84	~~21~~	8.9
24	−84° 545	16	59.8	−84	34	8.7
25	−84° 549	17	4.6	−84	26	9.1
26	−84° 556	17	16.0	−84	49	9.3
27	−84° 559	17	18.1	−84	51	9.0

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1914phae.proj.2163C

Tuesday, February 10, 1914

B 43458 short

No.	Int.	Class	Remark
✓ 28	3	K0	
✓ 29	5	Q0	
✓ 30	3	K2	Partly sup. on 29
✓ 31	5	K0	
✓ 32	1	Q5	
✓ 33	4	F5	
✓ 34	1	Q0	
✓ 35	5	F8	
✓ 36	3	K5	
✓ 37	2	K0	
✓ 38	2	K0	
✓ 39	5	K0	
✓ 40	3	F2	
✓ 41	8	F2	
✓ 42	7	K2	
✓ 43	4	K2	
✓ 44	2	K5	
✓ 45	1	K5	
46	3	Q0	
✓ 47	1	F8	
✓ 48	1	Q5	
✓ 49	1	K5	
✓ 50	2	Q0	
✓ 51	4	F8	
✓ 52	1	K5	
✓ 53	1	K5	
✓ 54	4	Q0	

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1914phao.proj.21636

28	−85° 472	17	30.2	−85	8	9.1	✓
29	−85° 470	17	28.1	−85	23	9.0	✓
30	−85° 471	17	28.4	−85	29	9.3	✓
31	−85 463	17	11.4	−85	45	9.0	✓
32	−86° 347	17 16	13.7	−86	2	9.1	✓
33	−86° 343	16	55.8	−86	1	9.0	✓
34	−85° 459	16	56.9	−85	55	9.3	✓
35	−82° 710	17	20.4	−82	42	8.1	✓
36	−82° 708	17 16	10.1	−82	19	9.0	✓
37	−82° 709	17	17.3	−82	14	9.1	✓
38	−82° 711	17	21.2	−82	8	9.1	✓
39	−81° 795	17	22.6	−81	49	8.6	✓
40	−82° 716	17	30.4	−82	1	8.7	✓
41	−81° 798	17	33.3	−81	24	7.4	✓
42	−81° 799	17	40.4	−81	28	8.2	✓
43	−82° 725	17	52.8	−82	32	8.8	✓
44	−82° 727	17	55.2	−82	57	9.3	✓
45	−83° 653	17	56.2	−83	10	9.4	✓
46	−82° 720 721	17	40.6 40.7	−82	55 56	9.0 9.1	Omit for completely superseded to classify such checks. J.C.
47	−84° 576	18	6.8	−84	18	9.0	✓
48	−84° 586	18	25.4	−84	32	9.0	✓
49	−82° 730	17 18	58.3	−82	20	9.2	✓
50	−80° 805	16	3.9	−80	51	8.7	✓
51	−80° 809	16	12.0	−80	39	8.6	✓
52	−81° 768	16	4.8	−81	14	9.2	✓
53	−81° 769	16	9.9	−81	3	9.6	✓
54	−80° 814	16	29.0	−80	33	8.4	✓

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1914phae.proj.2163C

Tuesday, February 10, 1914

☆ B43458 short

	No.	Int.	Class	Remark
✓	55	4	F0	
✓	56	5	F2	
✓	57	2	A0	
✓	58	1	K0	
✓	59	1	K0	
✓	60	2	G5	
✓	61	3	K5	
✓	62	2	G5	
✓	63	6	G5	
✓	64	4	K0	
✓	65	6	A0	
✓	66	5	A0	
✓	67	1	R.	Var.?
✓	68	2	K0	
✓	69	3	Mb	
✓	70	3	G5	
✓	71	7	A2	
✓	72	1	K0	
✓	73	4	G5	
✓	74	1	A5	Partly sup. on 73
✓	75	1	K5	
✓	76	3	A0	
✓	77	3	A0	
✓	78	3	F8	
✓	79	3	G5	
✓	80	2	K0	
✓	81	3	F5	

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1914phae.proj.21636

55	−80° 816	16	26.3	−80	7	8.4
56	−81° 771	16	29.2	−81	22	8.2
57	−81° 772	16	30.2	−81	24	8.8
58	−82° 693	16	27.41	−82	16	9.0
59	−82° 692	16	25.1	−82	35	9.4
60	−81° 775	16	37.4	−81	36	8.9
61	−81° 776	16	38.2	−81	141	9.0
62	−81° 777	16	38.9	−81	12	9.0
63	−80° 822	16	41.6	−80	53	8.4
64	−80° 823	16	42.0	−80	57	8.8
65	−81° 779	16	45.4	−81	8	8.2
66	−81° 784	16	54.0	−81	1	8.3
67	−81° 782	16	53.6	−81	23	9.6
68	−81° 783	16	53.6	−81	16	9.1
69	−81° 787	17	6.1	−81	29	9.2
70	−81° 791	17	10.0	−81	10	8.9
71	−80° 830	17	11.0	−80	57	7.7
72	−80° 827	17	7.4	−80	46	9.3
73	−80° 831	17	11.4	−80	26	8.9
74	−80° 832	17	11.8	−80	26	9.2
75	−80° 833	17	19.0	−80	34	9.4
76	−80° 834	17	19.2	−80	0	8.8
77	−79° 930	17	28.0	−79	39	8.8
78	−79° 942	17	41.2	−79	50	8.8
79	−80° 840	17	41.5	−80	36	8.9
80	−80° 843	17	52.7	−80	14	9.1
81	−80° 844	17	54.0	−80	5	8.8

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1914phae.proj.2163C

Tuesday, February 10, 1914

B 43458 short

	No.	Int.	Class	Remark
✓	82	7	Q3	
✓	83	1	Ma	
✓	84	1	Q2	
✓	85	1	K5	
✓	86	1	K0	
✓	87	6	Q0	
✓	88	2	K2	
✓	89	3	Q2	
✓	90	3	K5	
✓	91	8	Q0	
✓	92	2	Q3	
✓	93	3	F5	
✓	94	3	Q3	Partly sup. on 93
✓	95	4	Q5	
✓	96	7	Q5	
✓	97	5	Q5	
✓	98	7	F2	
✓	99	4	Q2	
10.49	✓	100	6	K2
		101		
	101	8	F10	
	102	5	K2	

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1914phao..proj..2163C

82	−79° 895	16	1.7	−79	31	8.2	✓
83	−81° 741	15	36.2	−81	8	9.3	✓
84	−81° 742	15	36.8	−81	32	9.1	✓
85	−82° 661	15	22.3	−82	35	9.3	✓
86	−79° 897	16	8.6	−79	48	9.0	✓
87	−80° 808	16	9.8	−80	2	8.0	✓
88	−79° 899	16	13.5	−79	6	8.6	✓
89	−79° 903	16	27.6	−79	23	8.6	✓
90	−79° 909	16	37.4	−79	30	9.0	✓
91	−79° 908	16	36.8	−79	51	7.5	✓
92	−80° 820	16	36.0	−80	14	9.0	✓
93	−80° 819	16	33.7	−80	46	9.0	✓
94	−80° 821	16	36.1	−80	47	9.0	✓
95	−79° 914	16	50.8	−79	55	8.6	✓
96	−78° 1129	17 (16)	1.2	−78	55	7.5	✓
97	−78° 1124	16	52.8	−78	18	8.2	✓
98	−78° 1126	16	55.8	−78	14	7.3	✓
99	−78° 1133 1132	17	14.6 14.0	−78	2 6	8.0 9.4	✓
100	−78° 1142	17	23.3	−78	37	8.2	✓

Identified here April 2 1915 VDW.
Ident. on cards by A.M.C. April 9, 1915
Identification compared by G.R.B. April 10, 1915

✓ 101	−83	636	17	28.0	−83	11	7.0	8 m B43 414
✓ 102	−80	847	17	57.8	−80	16	8.4	1 m B1 461

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1914phae.proj.2163C

10.04

Wednesday, February 11, 1914

B22237 short

	No.	Int	Class	Remarks
v	1	5	Q_0	
v	2	6	Q_0	
v	3	1	Q_0	
v	4	4	Q_0	
v	5	3	Q_0	
v	6	9	Q_2	
v	7	1	K_2	
v	8	2	Q_5	
v	9	1	Q_2	
v	10	2	Q_0	
v	11	1	Q	
v	12	7	Q_0	
v	13	5	Q_0	
v	14	2	Q_2	
v	15	1	K_0	
v	16	3	Q_0	
v	17	1	Q_5	
v	18	5	F_2	
v	19	1	Ma	
v	20	2	Q_0	Another star sup?
v	21	1	K_0	
v	22	3	K_2	
v	23	3	Q_0	
v	24	6	Q_5	
	25	1	Md	H γ = 10 H δ = 40 Br.
v	26	8	Q_2	
v	27	1	K_2	

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1914phae.proj.2168c

1	-72°	693	8	23.0	-72	33	7.7 ✓
2	-72°	697	8	23.8	-72	44	8.1 ✓
3	-72°	683	8	19.7	-72	24	8.8 ✓
4	-72°	669	8	13.6	-72	48	8.1 ✓
5	-73°	484	8	9.5	-73	7	8.3 ✓
6	-72°	654	8	0.8	-72	54	6.4 ✓
7	-72°	650	7	56.9	-72	46	9.0 ✓
8	-73°	476	7	57.3	-73	48	8.7 ✓
9	-73°	473	7	54.7	-73	53	9.0 ✓
10	-74°	472	7	52.1	-74	19	8.8 ✓
11	-74°	469	7	49.6	-74	18	9.2 ✓
12	-73°	471	7	49.0	-73	46	7.7 ✓
13	-73°	466	7	46.1	-73	57	7.8 ✓
14	-73°	469	7	47.1	-73	32	8.8 ✓
15	-74°	467	7	44.9	-74	39	9.0 ✓
16	-74°	478	7	57.3	-74	48	8.7 ✓
17	-75°	470	7	55.4	-75	4	9.1 ✓
18	-76°	481	7	56.6	-76	17	8.6 ✓
19	-76°	484	7	59.0	-76	10	9.3 ✓
20	-75°	477	8	3.1	-75	43	9.1 ✓
21	-75°	479	8	3.9	-75	52	9.3 ✓
22	-76°	494	8	12.1	-76	15	8.9 ✓
23	-75°	488	8	16.6	-75	47	8.7 ✓
24	-76°	506	8	19.9	-76	2	8.3 ✓
25	LC 2054		8	24.6	-75	57	8½ (1875)
26	-74°	500	8	20.7	-74	37	7.4 ✓
27	-74°	497	8	19.1	-74	47	9.3 ✓

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1914phae.proj.2163C

Wednesday, February 11, 1914

B 22237 short

No.	Int.	Class	Remark.
v 28	5	Q_3	
v 29	4	Q_0	
v 30	1	K_0	
v 31	1	K_2	
v 32	1	K_0	
v 33	2	K_0	
v 34	1	Q_2	
v 35	2	g_5	
v 36	3	K_5	
v 37	2	f_5	
v 38	1	K_0	
v 39	5	Q_0	
v 40	7	f_5	
v 41	1	f_5	
v 42	3	Q_0	
v 43	3	K_5	
v 44	3	f_5	
v 45	2	K_5	
v 46	3	K_5	
v 47	3	g_5	
v 48	3	Q_0	
v 49	2	Q_3	
v 50	8	K_0	
v 51	1	f_8	
v 52	3	f_8	
v 53	1	K_2	
v 54	1	g_0	

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1914phae.proj.2168C

28	−74°	493	8	13.7	−74	37	7.9 ✓
29	−73°	490	8	17.3	−73	50	8.3 ✓
30	−74°	491	8	12.6	−74	7	9.0 ✓
31	−74°	489	8	10.5	−74	9	9.1 ✓
32	−73°	482	8	8.9	−73	58	9.1 ✓
33	−74°	486	8	7.4	−74	3	9.1 ✓
34	−73°	485	8	10.6	−73	45	8.9 ✓
35	−73°	478	8	59.6	−73	8	8.7 ✓
36	−76°	497	8	14.9	−76	43	9.0 ✓
37	−77°	350	8	11.6	−77	9	8.7 ✓
38	−77°	358	8	14.8	−77	39	9.1 ✓
39	−77°	364	8	15.9	−77	43	8.9 ✓
40	−77°	390	8	28.8	−77	22	8.2 ✓
41	−77°	410	8	35.0	−77	21	9.0 ✓
42	−76°	524	8	34.6	−76	0	8.8 ✓
43	−77°	423	8	42.1	−77	10	9.0 ✓
44	−76°	541	8	46.9	−76	21	9.1 ✓
45	−75°	517	8	39.3	−75	43	9.1 ✓
46	−75°	521	8	41.3	−75	16	8.8 ✓
47	−75°	536	8	47.6	−75	26	8.6 ✓
48	−74°	542	8	48.5	−74	59	8.5 ✓
49	−74°	532	8	39.6	−74	28	8.8 ✓
50	−74°	520	8	33.3	−74	26	8.0 ✓
51	−74°	515	8	30.2	−74	32	9.0 ✓
52	−74°	510	8	27.0	−74	25	8.5 ✓
53	−74°	506	8	25.8	−74	11	9.0 ✓
54	−73°	508	8	30.6	−73	57	9.0 ✓

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1914phae.proj.2163C

Wednesday February 11, 1914

B 22.237 short

	No.	Sht.	Class	Remarks
✓	55	1	K0	The southern of two
✓	56	3	K2	
✓	57	3	K5	
✓	58	2	K5	
✓	59	2	K0	
✓	60	2	K0	
✓	61	2	K5	
✓	62	1	K2	
✓	63	4	Q5	
✓	64	4	Q3	
✓	65	1	K5	
✓	66	2	K0	
✓	67	2	F2	
✓	68	4	Q0	
✓	69	2	A5	E.
✓	70	1	K5	E.
✓	71	2	K5	E.
✓	72	1	K5	
✓	73	3	F5	
10.21	✓	74	2	K0
		75		
		76		
		77		
75		78	3	F2

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1914phae.proj.2163C

55	−75°	505	8	31.2	−75	52	9.0	✓
56	−76°	516	8	29.0	−76	11	9.1	✓
57	−78°	351	8	35.2	−78	16	9.4	✓
58	−78°	364	8	39.0	−78	46	9.4	✓
59	−78°	342	8	30.6	−78	43	9.3	✓
60	−78°	340	8	29.8	−78	24	9.3	✓
61	−78°	337	8	28.4	−78	18	9.4	✓
62	−78°	385	8	27.3	−78	16	9.4	✓
63	−78°	330	8	24.8	−78	58	9.2	✓
64	−79°	275	8	17.6	−79	22	9.2	✓
65	−80°	~~244~~ 239	8	~~20.6~~ 18.0	−80	~~10~~ 12	9.6	5
66	−79°	259	8	8.1	−79	19	8.9	✓
67	−78°	282	8	4.4	−78	28	8.8	✓
68	−79°	255	7	52.6	−79	21	8.7	✓
69	−80°	223	7	36.4	−80	33	8.8	✓
70	−80°	229	7	58.9	−80	52	9.1	✓
71	−80°	302	8	53.0	−80	39	9.2	✓
72	−80°	298	8	50.6	−80	13	9.7	✓
73	−79°	353	8	50.6	−79	13	8.7	✓
74	−78°	387	8	49.9	−78	24	9.0	✓
7								

Identified on cards by Ame. May 27, 1914
Identified in book by J.C.M. June 5, 1914.
Identification compared cards + book by G.R.B.
6 on B 2086 9

75	−78	366						

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1914phae.proj.2163C

10.38 Wednesday, February 11, 1914

B39170 short

H.F.M. Rec.	No.	Int.	Class	Remarks
	✓ 1	7	Q_3	
	✓ 2	4	K_5	
	✓ 3	9	Q_0	
	✓ 4	2	Q_0	
	✓ 5	2	Q_0	
	✓ 6	7	F_2	
	✓ 7	2	Q_5	
	✓ 8	7	Q_0	
	✓ 9	2	F_0	
	✓ 10	1	Q_5	
	✓ 11	1	F_5	
	✓ 12	10+	Q	
	✓ 13	1	Q_5	
	✓ 14	7	K_0	
	✓ 15	3	K_2	
	✓ 16	1	Q_0	
	✓ 17	4	Q_0	
	✓ 18	4	F_0	
	✓ 19	4	Q_2	
	✓ 20	5	F_0	
	✓ 21	7	Q_0	
	✓ 22	1	Q_5	
	✓ 23	4	Q_5	
	✓ 24	8	Q_0	
	✓ 25	4	Q_2	
	✓ 26	5	Q_0	
	✓ 27	3	Q_0	

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1914phae..proj.2163C

1	-74°917	12	20.2	-74	47	7.7	✓
2	-74°919	12	21.6	-74	56	8.8	✓
3	-74°922	12	23.3	-74	42	7.2	✓
4	-74°925	12	24.9	-74	22	9.0	✓
5	-74°926	12	25.1	-74	30	9.2	✓
6	-74°927	12	25.1	-74	45	7.5	✓
7	-74°932	12	25.8	-74	42	9.0	✓
8	-74°933	12	26.2	-74	38	8.6	✓
9	-74°935	12	27.8	-74	42	9.0	✓
10	-74°940 ~~941~~	12	28.5	-74	45	9.6	✓ -74°941 9.6 anfer.
11	-74°948	12	30.0	-74	45	9.2	✓
12	-74°955	12	31.3	-74	111	6.6	✓
13	~~-74°950~~ -74°954 -75°827	~~12~~ 12 12	~~30.3~~ 31.2 30.9	~~-74~~ -74 -75	~~16~~ 49 22	~~9.1~~ 9.3 8.3	✓
14	~~-74°931~~	~~12~~	~~30.7~~	~~-74~~	~~1~~	~~9.2~~	✓
15	-74°960	12	33.6	-74	11	9.3	✓
16	-73°1024	12	34.9	-73	54	9.2	✓
17	-73°1025	12	35.8	-73	55	8.8	✓
18	-73°1028	12	36.5	-73	49	8.8	✓
19	-74°972	12	38.3	-74	4	8.8	✓
20	-74°964	12	36.7	-74	22	8.6	✓
21	-74°969	12	37.6	-74	30	7.7	✓
22	-74°981	12	40.8	-74	11	9.4	✓
23	-74°982	12	40.9	-74	20	9.0	✓
24	-74°983	12	41.8	-74	25	8.3	✓
25	-74°984	12	42.1	-74	32	8.8	✓
26	-74°987	12	44.0	-74	4	8.3	✓
27	-74°990	12	45.1	-74	13	9.0	✓

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Wednesday February 11, 1914

B 39,70 short

No.	Int.	Class	Remark
✓ 28	4	K0	
✓ 29	4	Ma	
✓ 30	1	A2	
✓ 31	3	A2	
✓ 32	10	B9	
✓ 33	2	K5	
✓ 34	1	K5	
✓ 35	5	K0	
✓ 36	3	K5	
✓ 37	7	B9	
✓ 38	3	F2	
✓ 39	2	K0	
✓ 40	3	A5	
✓ 41	3	K2	
✓ 42	4	K0	
✓ 43	4	A2	
✓ 44	7	K0	
✓ 45	7	A2	
✓ 46	7	B9	
✓ 47	3	A2	
✓ 48	2	A0	
✓ 49	1	A2	
✓ 50	2	A2	
✓ 51	6	A5	
✓ 52	2	A0	
✓ 53	3	A0	
✓ 54	1	B	Almost cont.

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1914phae..proj.2163C

28	-74° 994	12	46.8	-74	1	9.2
29	-73° 1062	12	47.8	-73	49	9.0
30	-73° 1047	12	43.0	-73	46	9.1
31	-73° 1056	12	45.1	-73	39	8.9
32	-73° 1060	12	47.0	-73	17	9.2
33	-73° 1059	12	46.8	-73	37	9.3
34	-73° 1063	12	48.7	-73	1	9.4
35	-72° 1323	12	49.0	-72	53	8.5
36	-73° 1064	12	49.3	-73	12	9.1
37	-73° 1068	12	50.2	-73	36	8.1
38	-73° 1070	12	50.6	-73	34	8.9
39	-73° 1071	12	50.7	-73	35	9.3
40	-73° 1074	12	52.8	-73	46	9.1
41	-74° 1002	12	49.1	-74	39	9.4
42	-74° 999	12	48.5	-74	58	9.4
43	-74° 995	12	47.0	-74	49	9.0
44	-74° 1013	12	56.5	-74	37	8.8
45	-74° 1014	12	56.5	-74	21	8.8
46	-74° 1015	12	56.7	-74	13	8.6
47	-74° 1017	12	57.6	-74	4	9.0
48	-74° 1018	12	58.2	-74	16	9.3
49	-74° 1019	12	58.3	-74	19	9.3
50	-74° 1021	12	59.1	-74	33	9.0
51	-74° 1020	12	58.7	-74	55	8.8
52	-74° 1023	13 12	1.5	-74	51	9.2
53	-74° 1027	13	2.6	-74	44	8.9
54	-74° 1029	13	3.6	-74	39	9.1

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1914phae.proj.2163C

Wednesday, February 11, 1914

B 39170 short

No	Int.	Class	Remarks
v 55	8	K2	
v 56	1	K2	
v 57	4	Q2	
v 58	6	F2	
v 59	7	B9	
v 60	6	B9	
v 61	5	G5	
v 62	5	B9	
v 63	6	Q2	
v 64	4	G5	
v 65	3	K2	
v 66	2	B9	
v 67	2	B8	
v 68	1	K2	
v 69	10	Q0	
v 70	6	Q3	
v 71	8	G5	
v 72	1	K2	
v 73	2	Q3	
v 74	10	K0	
v 75	4	K2	
v 76	1	K2	
v 77	1	K0	
v 78	1	K2	
v 79	4	K0	
v 80	9	Q0	Another star superposed at south
✓ 81	4	Q2	

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1914phae.proj.2163C

55	−74° 1032	13	4.9	−74	30	8.5	✓
56	−74° 1031	13	4.2	−74	26	9.4	✓
57	−74° 1026	13	1.7	−74	2	9.0	✓
58	−73° 1112	13	5.6	−73	58	8.6	✓
59	−73° 1105	13	4.4	−73	21	7.7	✓
60	−73° 1108	13	5.1	−73	13	8.3	✓
61	−73° 1111	13	5.5	−73	24	8.5	✓
62	−72° 1363	13	5.4	−72	59	8.1	✓
63	−72° 1364	13	5.6	−72	49	8.0	✓
64	−72° 1357	13	3.3	−72	57	8.6	✓
65	−72° 1358	13	3.3	−72	10	9.2	✓
66	−72° 1362	13	5.3	−72	24	9.2	✓
67	−72° 1366	13	6.3	−72	38	8.9	✓
68	−72° 1371	13	8.3	−72	33	7.3	✓
69	−72° 1372	13	8.7	−72	41	6.8	✓
70	−72° 1373	13	8.8	−72	17	9.0	✓
71	−72° 1320	12	47.4	−72	21	8.3	✓
72	−71° 1398	12	45.9	−71	47	9.6	✓
73	−71° 1402	12	47.3	−71	42	9.2	✓
74	−71° 1404	12	48.2	−71	30	7.9	✓
75	−71° 1408	12	49.8	−71	27	9.2	✓
76	−71° 1409	12	49.9	−71	21	9.4	✓
77	−71° 1411	12	50.0	−71	31	9.5	✓
78	−71° 1410	12	49.9	−71	43	9.4	✓
79	−71° 1413	12	52.2	−71	23	8.9	✓
80	−71° 1415	12	52.3	−71	43	8.0	✓
81	−71° 1414	12	52.3	−71	37	8.8	✓

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Wednesday, February 11, 1914

B 8 9170 short

No.	Int.	Class	Remarks
✓ 82	2	B0	
✓ 83	4	B9	
✓ 84	5	B9	
✓ 85	4	F8	
✓ 86	2	K0	
✓ 87	2	A2	
✓ 88	1	A0	
✓ 89	3	A0	
✓ 90	1	A3	
✓ 91	1	A2	
✓ 92	6	A0	
✓ 93	1	F0	
✓ 94	2	F0	
✓ 95	4	A3	
✓ 96	2	A3	
✓ 97	2	K5	
✓ 98	4	G5	
✓ 99	8	F8	
✓ 100	2	A0	
✓ 101	5	K5	
✓ 102	4	B8	
✓ 103	9	B9	
✓ 104	6	G0	
✓ 105	1	A2	
✓ 106	4	K0	
✓ 107	8	F2	
✓ 108	2	F8	

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82	−71° 1416	12	52.7	−71	57	9.0	✓
83	−71° 1417	12	53.0	−71	40	8.2	✓
84	−71° 1419	12	54.2	−71	45	8.2	✓
85	−71° 1422	12	55.5	−71	50	8.4	✓
86	−72° 1326	12	50.6	−72	15	9.3	✓
87	−72° 1324	12	50.0	−72	6	9.0	✓
88	−72° 1330	12	52.0	−72	16	9.6	✓
89	−72° 1335	12	54.6	−72	24	8.9	✓
90	−72° 1329	12	51.4	−72	39	9.4	✓
91	−72° 1331	12	53.9	−72	44	9.3	✓
92	−72° 1334	12	54.2	−72	50	8.2	✓
93	−73° 1076	12	53.5	−73	1	9.3	✓
94	−73° 1079	12	54.6	−73	16	9.2	✓
95	−72° 1338	12	56.3	−72	38	8.8	✓
96	−72° 1339	12	56.9	−72	25	9.4	✓
97	−71° 1427	12	56.9	−71	38	9.5	✓
98	−72° 1341	12	57.2	−72	8	9.0	✓
99	−72° 1343	12	57.7	−72	8	8.0	✓
100	−71° 1429	12	58.6	−71	57	9.4	✓
101	−72° 1349	12	59.8	−72	9	8.9	✓
102	−72° 1345	12	59.4	−72	24	8.9	✓
103	−72° 1344	12	58.7	−72	55	7.1	✓
104	−71° 1430	13	1.2	−71	47	8.7	✓
105	−71° 1431	13	1.9	−71	27	9.8	✓
106	−71° 1433	13	2.2	−71	16	9.2	✓
107	−71° 1434	13	2.4	−71	9	8.0	✓
108	−71° 1437	13	4.1	−71	24	9.4	✓

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1914phae.proj.2163C

Wednesday, February 11, 1914

B 39,70 short

	No.	Int.	Class	Remarks
✓	109	6	B9	
✓	110	1	Q0	
✓	111	1	Q5	
✓	112	1	Q5	
✓	113	1	F8	
✓	114	9	B8	
✓	115	1	K0	
✓	116	1	K5	
✓	117	8	Q3	
✓	118	2	Q0	
✓	119	8	Q0	
✓	120	3	K5	
✓	121	1	F8	
✓	122	2	h.	0, 6, 10
✓	123	5	K2	
✓	124	7	Q5	
✓	125	4	Q0	
✓	126	2	Q5	
✓	127	2	K0	
✓	128	4	K0	
✓	129	2	K5	
✓	130	6	F5	
✓	131	7	K0	
✓	132	5	F8	
10.58	✓	133	5	Q0
Thurs. Feb. 12, 14	✓	134	2	Q3
9.42	✓	135	1	K0

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109	−71° 1439	13	5.1	−71	11	8.5	✓
110	−71° 1441	13	6.1	−71	32	9.5	✓
111	−71° 1442	13	6.4	−71	21	9.4	✓
112	−71° 1443	13	6.9	−71	29	9.7	✓
113	−71° 1446	13	7.0	−71	25	9.7	✓
114	−71° 1438	13	4.3	−71	53	7.7	✓
115	−71° 1451	13	7.8	−71	46	9.7	✓
116	Aphrox 1875 poo.	13	11.0 10.9	−72	6 5		✓
117	−72° 1380	13	11.7	−72	37	7.9	✓
118	−72° 1382	13	13.1	−72	48	8.9	✓
119	−73° 1138	13	14.0	−73	8	7.7	✓
120	−73° 1128	13	10.0	−73	10	8.9	✓
121	−73° 1129	13	10.3	−73	7	9.3	✓
122	−73° 1134	13	11.6	−73	47	9.7	✓
123	−74° 1048	13	12.0	−74	13	9.2	✓
124	−74° 1044	13	9.6	−74	11	8.6	✓
125	−74° 1040	13	8.4	−74	22	8.9	✓
126	−74° 1038	13	7.6	−74	43	9.3	✓
127	−74° 1050	13	12.4	−74	34	9.3	✓
128	−74° 1063	13	19.7	−74	15	8.9	✓
129	−74° 1065	13	21.3	−74	9	9.3	✓
130	−73° 1158	13	22.3	−73	58	8.3	✓
131	−73° 1162	13	24.0	−73	55	8.3	✓
132	−74° 1067	13	22.9	−74	32	8.5	✓
133	−74° 1068	13	23.2	−74	29	8.6	✓
134	−74° 1072	13	26.0	−74	34	8.9	✓
135	−74° 1070	13	25.0	−74	9	9.3	✓

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1914phae.proj.2163C

Thursday, February 12, 1914

B 39170 short

No.	Int.	Class	Remark.
✓ 136	4	F8	
✓ 137	4	A_0	
✓ 138	5	A_0	
✓ 139	3	K_0	
✓ 140	2	A_0	
✓ 141	2	A_0	
✓ 142	2	B_0	
✓ 143	3	B_5	
✓ 144	2	F8	
✓ 145	6	F5	
✓ 146	10	K_0	
✓ 147	10	A_0	
✓ 148	1	K_5	
✓ 149	7	B9	
✓ 150	1	B_5	
✓ 151	2	Fb	
✓ 152	4	F5	
✓ 153	4	K_2	
✓ 154	3	K_5	
✓ 155	9	K_2	
✓ 156	4	B9	
✓ 157	10+	B9	
✓ 158	2	A_3	
✓ 159	4	A_0	
✓ 160	4	B8	
✓ 161	3	B9	
✓ 162	2	A_0	

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1914phae..proj.2168C

136	−73° 1163	13	25.0	−73	57	8.8	✓
137	−73° 1164	13	25.2	−73	60	8.8	✓
138	−74° 1075	13	28.6	−74	22	8.5	✓
139	−74° 1078	13	29.9	−74	21	9.3	✓
140	−74° 1079	13	30.6	−74	40	9.1	✓
141	−74° 1096	13	36.9	−74	24	8.9	✓
142	−74° 1095	13	36.6	−74	8	9.1	✓
143	−74° 1102	13	38.7	−74	17	9.3	✓
144	−74° 1080	13	30.6	−74	8	9.0	✓
145	−73° 1177	13	30.0	−73	26	8.4	✓
146	−74° 1057	13	15.3	−74	14	6.7	✓
147	−74° 1059	13	17.4	−74	2	6.1	✓
148	−73° 1141	13	16.4	−73	40	9.4	✓
149	−73° 1143	13	17.0	−73	32	7.6	✓
150	−73° 1146	13	18.4	−73	48	9.8	✓
151	−73° 1150	13	20.6	−73	20	9.3	✓
152	−73° 1153	13	20.8	−73	8	8.6	✓
153	−73° 1157	13	22.2	−73	11	8.8	✓
154	−72° 1402	13	18.6	−72	24	9.3	✓
155	−71° 1458	13	10.2	−71	22	8.3	✓
156	−71° 1464	13	12.8	−71	4	9.1	✓
157	−71° 1467	13	13.6	−71	29	7.3	✓
158	−71° 1469	13	15.3	−71	42	9.4	✓
159	−71° 1472	13	17.2	−71	44	9.1	✓
160	−71° 1473	13	18.2	−71	29	9.1	✓
161	−72° 1387	13	14.7	−72	10	9.4	✓
162	−72° 1391	13	15.6	−72	4	9.3	✓

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B 39170 short

No.	Int.	Class	Remark.
✓ 163	3	Q_2	
✓ 164	2	Q_0	
✓ 165	1	Q_2	
✓ 166	6	Q_0	
✓ 167	1	K_2	
✓ 168	1	K_5	
✓ 169	3	Q_0	
✓ 170	2	Q_0	
✓ 171	4	Q_0	
✓ 172	2	K_5	
✓ 173	4	G_5	
✓ 174	3	Q_0	
✓ 175	5	F_5	
✓ 176	2	Q_0	
✓ 177	6	B_9	
✓ 178	4	B_9	
✓ 179	7	Q_2	
✓ 180	3	Q_0	
✓ 181	3	G_0	Star of class A suf. on north.
✓ 182	8	B_9	
✓ 183	2	F_8	
✓ 184	9	B_9	
✓ 185	10	Q_0	
✓ 186	1	Q_0	
✓ 187	2	Q_0	
✓ 188	5	G_0	
✓ 189	4	Q_2	

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1914phae.proj.2163c

163	−72° 1393	13	16.0	−72	28	9.5	✓
164	−72° 1397	13	17.8	−72	2	9.5	✓
165	−71° 1476	13	19.2	−71	42	9.7	✓
166	−71° 1477	13	19.9	−71	35	9.1	✓
167	−71° 1474	13	18.4	−71	8	9.6	✓
168	−70° 1621	13	19.8	−70	49	9.7	✓
169	−70° 1624	13	21.3	−70	44	9.5	✓
170	−70° 1625	13	21.8	−70	40	9.3	✓
171	−70° 1633	13	23.0	−70	38	9.3	✓
172	−71° 1485	13	24.2	−71	14	9.5	✓
173	−71° 1483	13	23.4	−71	4	9.3	✓
174	−70° 1632	13	22.9	−70	55	9.3	✓
175	−71° 1492	13	27.4	−71	43	9.3	✓
176	−71° 1489	13	26.1	−71	28	9.3	✓
177	−72° 1419	13	28.0	−72	10	9.0	✓
178	−72° 1422	13	28.7	−72	16	9.2	✓
179	−71° 1495	13	29.6	−71	52	8.6	✓
180	−72° 1431	13	31.2	−72	4	9.1	✓
181	−72° 1430	13	31.0	−72	28	9.3	✓ −72° 1429 13 31.0 −72 22 9.7 3/4 per.
182	−72° 1438	13	33.5	−72	21	8.4	✓
183	−72° 1437	13	33.4	−72	12	9.5	✓
184	−73° 1184	13	34.1	−73	0	7.1	✓
185	−72° 1413	13	26.1	−72	41	6.5	✓
186	−72° 1420	13	28.2	−72	48	8.9	✓
187	−72° 1428	13	30.5	−72	55	8.7	✓
188	−72° 1266	12	25.1	−72	58	7.8	✓
189	−72° 1271	12	26.4	−72	48	7.8	✓

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↓ B 39170 short

	No.	Int.	Class	Remark
✓	190	2	A_2	
✓	191	3	A_0	
✓	192	2	K_0	
✓	193	7	G_0	Another star sup?
✓	194	7	B8	
✓	195	5	A_0	
✓	196	4	A_0	
✓	197	4	B8	
✓	198	2	F_5	
✓	199	1	F_0	
✓	200	1	K_5	
✓	201	2	B8	
✓	202	3	A_0	
✓	203	5	A_3	
✓	204	5	K_2	
✓	205	5	B9	
✓	206	8	A_0	
✓	207	1	A_0	
✓	208	5	G_0	
✓	209	3	G_0	
✓	210	6	A_0	
✓	211	4	A_0	
✓	212	1	K_0	Partly sup. on 211
✓	213	2	A_0	
✓	214	2	A_2	
✓	215	3	G_5	
✓	216	1	K_0	

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190	-72° 1274	12	27.4	-72	48	9.0
191	-72° 1284	12	30.1	-72	40	8.5
192	-72° 1287	12	31.0	-72	19	9.4
193	-72° 1292	12	35.2	-72	6	8.2
194	-72° 1296	12	36.4	-72	7	8.2
195	-71° 1370	12	35.7	-71	46	8.4
196	-71° 1375	12	37.4	-71	41	8.9
197	-71° 1385	12	40.0	-71	47	8.7
198	-72° 1308	12	40.3	-72	2	9.0
199	-72° 1309	12	40.3	-72	7	9.0
200	-72° 1302	12	38.8	-72	9	9.6
201	-72° 1306	12	39.7	-72	37	8.9
202	-72° 1316	12	41.9	-72	43	8.6
203	-72° 1303	12	38.8	-72	58	8.3
204	-73° 1037	12	39.5	-73	8	8.5
205	-73° 1033	12	37.4	-73	16	8.3
206	-73° 1032	12	37.3	-73	7	7.5
207	-73° 1031	12	37.3	-73	1	9.0
~~207~~	~~-73° 1032~~	~~12~~	~~37.3~~	~~-73~~	~~7~~	~~7.5~~
208	-73° 1018	12	32.0	-73	34	8.3
209	-73° 1020	12	33.4	-73	38	8.6
210	-73° 1021	12	33.9	-73	32	8.3
211	-73° 1016	12	31.6	-73	60	8.2
212	-74° 953	12	31.2	-74	5	9.3
213	-74° 950	12	30.3	-74	16	9.1
214	-74° 951	12	30.7	-74	1	9.3
~~214~~	~~-73 1008~~	~~12~~	~~29.3~~	~~-73~~	~~54~~	~~9.6~~
215	-73° 1015	12	31.2	-73	53	8.9
216	-73° 1034	12	37.6	-73	34	9.3

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B3917 short

No	Int.	Class	Remark.
✓ 217	3	K2	
✓ 218	2	G0	
✓ 219	8	A3	
✓ 220	3	F8	
✓ 221	1	A0	
✓ 222	1	K0	
✓ 223	1	A2p	
✓ 224	10	K0	
✓ 225	7	A0	
✓ 226	2	A0	
✓ 227	5	A0	
✓ 228	3	K2	
✓ 229	10+	A0	
✓ 230	5	A0	
✓ 231	2	F5	
✓ 232	1	K0	
✓ 233	1	K2	
✓ 234	4	K0	
✓ 235	6	G0	
✓ 236	5	A3	
✓ 237	2	B9	
✓ 238	1	A2	
✓ 239	2	A3	
✓ 240	3	A0	
✓ 241	2	A0	
✓ 242	3	K0	
✓ 243	1	A2	

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1914phae.proj.21680

217	−73° 1037	12	40.2	−73	26	9.1	✓
218	−73° 1046	12	43.0	−73	11	9.1	✓
219	−73° 1050	12	43.7	−73	14	7.5	✓
220	−73° 1051	12	43.7	−73	26	8.9	✓
221	−73° 1054	12	44.1	−73	30	9.0	✓
222	−72° 1319	12	46.2	−72	54	9.3	✓
223	−71° 1390	12	41.7	−71	39	9.3	✓
224	−71° 1391	12	41.7	−71	18	7.4	✓
225	−70° 1526	12	42.5	−70	56	8.0	✓
226	−70° 1527	12	43.0	−70	51	9.2	✓
227	−70° 1529	12	44.6	−70	58	8.4	✓
228	−70° 1530	12	44.8	−70	42	9.4	✓
229	−70° 1533	12	45.6	−70	36	7.8	✓
230	−70° 1536	12	46.3	−70	41	8.8	✓
231	−71° 1400	12	46.2	−71	5	9.2	✓
232	−70° 1539	12	48.1	−70	54	9.3	✓
233	−71° 1403	12	47.9	−71	13	9.8	✓
234	−70° 1542	12	51.0	−70	41	9.2	✓
235	−69° 1741	12	51.2	−69	58	8.0	✓
236	−70° 1543	12	51.3	−70	10	8.2	✓
237	−70° 1546	12	53.2	−70	10	8.9	✓
238	−70° 1552	12	54.5	−70	21	9.4	✓
239	−70° 1555	12	54.9	−70	20	9.2	✓
240	−70° 1559	12	56.5	−70	25	8.7	✓
241	−70° 1563	12	58.8	−70	21	9.0	✓
242	−70° 1565	13	0.8	−70	40	9.2	✓
243	−70° 1570	13	3.0	−70	46	9.2	✓

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B 3917° short

No.	Int.	Class	Remark.
✓ 244	3	Q_2	
✓ 245	3	Q_0	
✓ 246	2	K_0	
✓ 247	1	K_0	
✓ 248	1	K_2	
✓ 249	8	K_0	
✓ 250	2	Q_2	
✓ 251	4	F8	
✓ 252	7	K_0	
✓ 253	6	F_0	
✓ 254	2	B9	
✓ 255	2	Q_0	
✓ 256	5	B9	
✓ 257	2	ma	
✓ 258	3	K_5	
✓ 259	9	Q_3	
✓ 260	7	K_0	
✓ 261	9	K_0	
✓ 262	8	B_0	
✓ 263	3	K_0	
✓ 264	3	F_0	
✓ 265	1	K_0	
✓ 266	6	K_0	
✓ 267	4	Q_5	
✓ 268	4	F_0	
✓ 269	1	Q_2	
✓ 270	8	mb	

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1914phae.proj.21638

244	-70° 1573	13	5.0	-70	52	9.0	✓
245	-70° 1579	13	8.1	-70	19	9.1	✓
246	-70° 1580	13	8.3	-70	16	9.4	✓
247	-70° 1582	13	8.6	-70	12	9.3	✓
248	-70° 1583	13	8.8	-70	34	9.5	✓
249	-70° 1589	13	11.1	-70	12	8.5	✓
250	-70° 1592	13	11.9	-70	22	9.3	✓
251	-70° 1601	13	15.1	-70	8	8.8	✓
252	-69° 1834	12	15.7	-69	46	8.0	✓
253	-71° 1331	12 13	23.1	-71	20	8.4	✓
254	-71° 1327	12 13	25.2	-71	5	9.2	✓
255	-71° 1344	12	26.5	-71	13	9.0	✓
256	-71° 1338	12	25.3	-71	41	8.3	✓
257	-72° 1252	12	21.8	-72	21	9.4	✓
258	-72° 1255	12	22.2	-72	19	9.4	✓
259	-72° 1256	12	22.9	-72	18	8.0	✓
260	-72° 1258	12	23.3	-72	24	8.3	✓
261	-72° 1261	12	24.6	-72	19	7.9	✓
262	-72° 1275	12	27.7	-72	2	7.8	✓
263	-71° 1353	12	31.8	-71	43	9.0	✓
264	-71° 1352	12	31.5	-71	35	9.0	✓
265	-71° 1357	12	32.5	-71	20	9.4	✓
266	-71° 1358	12	32.5	-71	27	8.7	✓
267	-71° 1361	12	32.9	-71	32	9.0	✓
268	-71° 1365	12	33.7	-71	24	9.2	✓
269	-71° 1367	12	34.8	-71	30	9.4	✓
270	-70° 1376	12	37.6	-71	2	8.8	✓
~~270~~	~~-70 1522~~	~~12~~	~~40.0~~	~~-70~~	~~58~~	~~8.2~~	

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1914phae.proj.21630

Thursday February 12, 1914

B39,70 short

No.	Int.	Class	Remark.
✓ 271	6	B9	
✓ 272	7	B5	
✓ 273	8	B2	
✓ 274	1	K0	
✓ 275	4	A2	
✓ 276	7	F2	
✓ 277	1	A0	
✓ 278	2	A0	
✓ 279	8	B8	
✓ 280	5	B5	
✓ 281	1	K2	
✓ 282	2	A0	
✓ 283	3	F5	
✓ 284	3	K5	
✓ 285	1	K2	
✓ 286	7	B8	
✓ 287	1	K5	
✓ 288	3	A0	
✓ 289	1	K0	
✓ 290	1	K5	
✓ 291	1	Fnb	
✓ 292	2	K0	
✓ 293	8	F5	
✓ 294	2	B9	
✓ 295	8	B9	
✓ 296	1	A0	
✓ 297	1	K2	

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1914phae.proj.2163c

271	−71° 1383	12	39.7	−71	0	8.3	✓
272	−70° 1522	12	40.0	−70	55	8.2	✓
273	−71° 1389	12	41.5	−71	3	7.7	✓
274	−70° 1544	12	40.8	−70	31	9.4	✓
275	−70° 1543	12	40.6	−70	24	8.5	✓
276	−70° 1511	12	36.0	−70	21	8.4	✓
277	−70° 1515	12	37.5	−70	12	9.4	✓
278	−70° 1519	12	38.5	−70	38	9.0	✓
279	−70° 1503	12	32.6	−70	58	7.9	✓
280	−70° 1502	12	31.6	−70	56	8.7	✓
281	−71 1349	12	29.8	−71	1	9.5	✓
282	−71° 1347	12	29.0	−71	11	9.2	✓
283	−70° 1497	12	29.5	−70	36	9.0	✓
284	−70° 1504	12	33.2	−70	20	9.4	✓
285	−70° 1500	12	30.9	−70	8	9.4	✓
286	−69° 1684	12	30.5	−69	59	8.1	✓
287	−70° 1494	12	27.2	−70	26	9.5	✓
288	−74° 1073	13	26.5	−74	54	8.9	✓
289	−74° 1069	13	24.5	−74	54	9.3	✓
290	−74° 1064	13	20.4	−74	59	9.6	✓
291	−75° 869	13	16.0	−75	2	9.6	✓
292	−75° 865	13	14.8	−75	8	9.3	✓
293	−75° 863	13	13.8	−75	16	8.0	✓
294	−75° 864	13	14.4	−75	31	9.2	✓
295	−75° 859	13	10.1	−75	46	8.0	✓
~~295~~	~~−71 1370~~	~~12~~	~~35.7~~	~~−71~~	~~46~~	~~8.4~~	✓
296	−75° 860	13	10.4	−75	17	9.4	✓
297	−75° 858	13	9.3	−75	23	9.4	✓

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B 39 170 short

	No.	Int.	Class	Remark
	✓ 298	3	K0	
	✓ 299	7	F2	
10.21	✓ 300	4	Q0	
Fri. Feb. 13, '14	✓ 301	3	Q0	
10.30	✓ 302	1	Q0	
	✓ 303	10	Q0	
	✓ 304	9	Q2	
	✓ 305	4	B8	
	✓ 306	6	B8	
	✓ 307	4	B9	
	✓ 308	10	B9	
	✓ 309	4	K0	
	✓ 310	1	K0	
	✓ 311	2	Q0	
	✓ 312	1	K0	
	✓ 313	2	K5	
	✓ 314	1	K5	
	✓ 315	1	K5	
	✓ 316	1	K5	
	✓ 317	1	K5	
	✓ 318	3	K0	
	✓ 319	3	K5	
	✓ 320	2	K5	
	✓ 321	4	K5	E.
	✓ 322	5	B9	
	✓ 323	1	K0	
	✓ 324	1	K5	

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1914phae.proj.2163C

298	−75° 856	13	9.1	−75	20	9.3	✓
	−75° 846	12	55.6	−75	59	8.5	
299	~~−74° 1069~~	~~13~~	~~24.5~~	~~−74~~	~~54~~	~~9.3~~	✓
300	−76° 744	12	54.2	−76	21	8.8	✓
301	−71° 1327	12	20.3	−71	46	8.6	✓
302	−71° 1332	12	23.2	−71	34	9.2	✓
303	−71° 1326	12	17.7	−71	54	6.8	✓
304	−72° 1240	12	15.1	−72	49	6.8	✓
305	−72° 1238	12	13.7	−72	42	8.1	✓
306	−72° 1233	12	10.2	−72	50	7.8	✓
307	−72° 1232	12	8.4	−72	22	8.1	✓
308	−71° 1323	12	9.5	−71	55	6.1	✓
309	−71° 1321	12	11.8	−71	11	8.2	✓
310	~~340~~ −71° 1325	12	12.3	−71	13	8.8	✓
311	341 −70° 1480	12	17.2	−70	26	9.0	✓
312	~~342~~ −70° 1482	12	19.6	−70	31	9.2	✓
313	~~343~~ −70° 1484	12	20.3	−70	44	9.2	✓
314	~~344~~ −70° 1483	12	20.1	−70	58	9.4	✓
315	~~345~~ −70° 1654	12	24.5	−70	57	9.1	✓
316	~~346~~ −70° 1487	12	21.5	−70	1	9.4	✓
317	~~347~~ −70° 1478	12	12.5	−70	10	9.6	✓
318	~~348~~ −70° 1478	11	5.0	−70	29	8.6	✓
319	349 −70° 1464	12	2.4	−70	20	9.0	✓
320	~~350~~ −70° 1465	12	8.0	−70	9	8.6	✓
321	−70° 1457	11	58.2	−70	31	8.5	✓
322	−71° 1321	11	7.5	−71	26	7.8	✓
323	−72° ~~1218~~ 1219	12	5.7	−72	~~32.4~~ 31.6	~~9.2~~ 9.2	✓
324	−72° 1223	12	6.4	−72	57	9.0	✓

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1914phae.proj.2163C

Friday, February 13, 1914

B 39170 short

	No.	Int.	Class	Remark
✓	325	2	K0	
✓	326	2	G0	
✓	327	4	F5	
✓	328	7	A0	
✓	329	2	F2	
✓	330	1	K5	
✓	331	4	A0	
✓	332	2	A0	
✓	333	1	G5	
✓	334	1	A2	
✓	335	2	G0	
✓	336	1	A2	
✓	337	1	K0	
✓	338	1	G5	
✓	339	2	G0	
	339a	1	G5	
✓	340	1	K5	
✓	341	1	K0	
✓	342	4	K0	
✓	343	5	A0	
✓	344	4	G5	
✓	345	1	K5	
✓	346	1	K5	
✓	347	3	A0	
✓	348	1	K5	
✓	349	6	F5	Another star sup. at north
✓	350	1	K5	
✓	351	2	F8	

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1914phae.proj.2163c

325	-72° 1224	12	6.7	-72	53	9.0	✓
326	-73° 925	12	0.4	-73	38	8.3	✓
327	-73° 956	12	7.0	-73	16	8.5	✓
328	-73° 968	12	10.0	-73	27	7.4	✓
329	-74° 884	12	5.2	-74	4	8.7	✓
330	-74° 885	12	5.4	-74	14	8.6	✓
331	-74° 887	12	6.6	-74	32	8.0	✓
332	-74° 905	12	14.7	-74	12	8.4	✓
	997	12	25.1	-73	58	9.2	
333	-73° 994	12	24.6	-73	57	9.3	✓
334	-73° 986	12	18.6	-73	30	8.9	✓
	1252	12	21.4	-72	20	9.4	
335	-72° ~~1250~~	~~12~~	~~20.8~~	~~-72~~	~~23~~	9.2	✓
336	-72° 1250	12	20.8	-72	23	9.2	✓
337	-72° 1248	12	20.2	-72	19	9.3	✓
338	-72° 1244	12	18.8	-72	15	9.5	✓
339	-72° 1239	12	14.0	-72	7	8.4	✓
339a	-72° 1245	12	18.9	-72	10	9.2	✓
340	-72° 1242	12	16.9	-72	26	9.3	✓
	-74° 907	12	16.1	-74	32	9.2	
341	-75° 826	12	27.6	-75	49	9.3	✓
342	-75° 812	12	18.1	-75	21	8.6	✓
343	-75° 814	12	19.9	-75	58	8.1	✓
344	-76° 734	12	19.8	-76	4	8.4	✓
345	-75° 822	12	24.3	-75	34	9.3	✓
	-75° 826	12	27.6	-75	49	9.3	
346	-74 933	12	26.2	-74	38	8.6	✓
347	-76° 739	12	34.6	-76	40	8.8	✓
348	-75° 835	12	36.5	-75	11	9.3	✓
349	-74° 977	12	40.4	-74	38	8.3	✓
350	-75° 839	12	45.6	-75	30	9.4	✓
351	-75° 843	12	53.2	-75	29	9.0	✓

-74° 979 12 40.6 -74 37 9.1

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1914phae.proj.2163C

Friday, February 13, 1914

B 39170 short

	No.	Int.	Class	Remark;
✓	352	1	F8	
✓	353	1	G5	
✓	354	1	K0	
✓	355	1	A0	
✓	356	2	A0	
✓	357	3	K0	
✓	358	2	A0	
✓	359	5	B9	
✓	360	3	K0	
✓	361	8	A	E.
✓	362	2	K2	
✓	363	1	G5	
✓	364	1	Fnb	
✓	365	3	K0	
✓	366	3	A0	
✓	367	1	G5	
✓	368	1	A2	
✓	369	4	G5	
✓	370	3	K2	
✓	371	1	A	
✓	372	1	K5	
✓	373	2	F0	
10.48	✓	374	2	G5
		375		

(over)

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1914phae.proj.2163C

352	−75° 845	12	55.3	−75	1	9.3							✓
353	−75° 848	12	57.1	−75	20	9.4							✓
354	−75° 852	12	58.5	−75	31	9.3							✓
355	−76° 748	12	58.8	−76	10	9.4							✓
356	−76° 746	12	58.0	−76	33	9.3							✓
	−76° 747	12	58.4	−76	38	9.3							
357	~~−72 1253~~	~~12~~	~~21.8~~	~~−72~~	~~21~~	~~9.4~~							✓
	−76° 750	13	0.4	−76	35	9.0							
358	~~−72° 1255~~	~~12~~	~~22.2~~	~~−72~~	~~19~~	~~9.4~~							✓
	−76° 751	13	3.9	−76	48	8.0							
359	~~−72 1256~~	~~12~~	~~22.9~~	~~−72~~	~~18~~	~~8.0~~							✓
360	−77° 886	12	57.2	−77	12	8.4							✓
361	−77° 887	12	58.3	−77	47	6.9							✓
362	−77° 892	13	9.9	−77	18	8.6							✓
363	−77° 893	13	10.8	−77	28	8.8							✓
364	−77° 895	13	11.3	−77	31	8.9							✓
	−77° 896	13	14.5	−77	24	8.4							
365	~~−76° 748~~	~~12~~	~~58.8~~	~~−76~~	~~10~~	~~9.4~~							✓
366	−76° 760	13	13.2	−76	19	8.9							✓
367	−75° 868	13	15.7	−75	41	9.4	−75° 867	13	15.7	−75	42	9.6 Super.	✓
368	−76° 764	13	16.5	−76	31	9.0							✓
369	−75° 873	13	19.2	−75	32	8.8							✓
370	−77° 880	12	45.0	−77	21	8.8							✓
371	−77° 875	12	38.0	−77	54	9.0							✓
372	−76° 730	12	18.4	−76	11	8.8							✓
373	−75° 792	12	7.0	−75	19	9.2							✓
374	−77° 848	12	28.3	−77	1	9.0							✓

Identified on cards by Anic. Oct. 31, 1914

Identified here Nov. 12 1914 W.D.W.

Identification compared by E.R.B. Nov. 16, 1914

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1914phae.proj.2163C

Thursday, Jan. 7, 1915
B 39170 short

	No.	Int.	Class	Remark
11:08	375	4	a_5	
	376	5	m_2	
	377	4	a_0	
	378	4	a_2	
	379	6	a_0	
	380	1	K_2	
	381	2	a_2	
	382	2	a_0	
	383	1	K_5	
	384	1	a_0	
	385	2	K_2	
	386	1	a_2	
	387	2	g_0	
	388	2	g_0	
	389	2	K_0	
	390	2	g_0	
	391	1	g_0	
	392	2	a_2	
	393	2	K_2	
	394	2	g_5	
	395	3	a	
	396	1	K_5	
	397	1	a_0	
	398	2	a	
	399	3	a_5	
	400	2	F_8	
	401	1	K_5	

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1914phae.proj.2163C

375	-71°	1496	13	31.0	-71	9	9.2
376	-71°	1498	13	31.4	-71	14	9.1
377	-71°	1499	13	31.8	-71	10	9.1
378	-71°	1502	13	33.4	-71	27	9.1
379	-71°	1507	13	35.8	-71	21	8.7
380	-70°	1663	13	35.1	-70	56	9.7
381	-70°	1650	13	29.9	-70	51	9.3
382	-70°	1639	13	26.4	-70	36	9.3
383	-71°	1491	13	26.8	-71	26	9.9
384	-71°	1503	13	33.7	-71	54	9.4
385	-71°	1504	13	35.3	-71	46	9.5
386	-72°	1443	13	35.3	-72	12	9.7
387	-72°	1442	13	34.9	-72	45	9.1 -72° 1441 sup. 9.6
388	-73°	1186	13	35.4	-73	1	9.1
389	-72°	1448	13	37.9	-72	56	9.3
390	-73°	1195	13	37.8	-73	20	9.2
391	-73°	1187	13	35.6	-73	20	9.2
392	-73°	1192	13	37.4	-73	35	9.1
393	-73°	1202	13	42.5	-73	40	9.4
394	-73°	1219	13	46.1	-73	12	9.0 -73° 1217 sup. 9.6
395	-73°	1227	13	49.5	-73	5	9.0
396	-70°	1606	13	16.6	-70	28	9.7
397	-70°	1614	13	18.3	-70	37	9.5
398	-70°	1667	13	36.8	-70	30	9.3
399	-71°	1528	13	42.4	-71	41	9.3
400	-71°	1527	13	42.1	-71	57	9.2
401	-71°	1532	13	45.5	-71	35	9.7

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1914phae.proj.2163C

Thursday, Jan. 7, 1915
B 39170 short

	No	Int.	Class	Remark
11:15	402	2	a	
	~~403~~			
	403	4	Bf	Hβ bright & other bright lines seen
	404	1	a	{ Superposed
	405	1	a	{
	406	3	B8	
	407	2	F0	
	408	2	K2	
	409	2	A2	
	410	2	K0	

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1914phae.proj.2163C

402	−71°	1531	13	45.4	−71	54	9.5	

Ident. in book by J.C.M. Feb. 24, 1915.

✓ 403	−70	1867	13	22	−70	8	8.0	37 m B 38829
✓ 404	−70	1874						39 m B 38829
✓ 405	−70	1870						39 " "
406	−69°	1733	12	49.9	−69	52	8.4 ✓	
407	−69°	1734	12	46.2	−69	44	8.8 ✓	
408	−69°	1714	12	44.0	−69	44	9.0 ✓	
409	−73°	1117	13	6.4	−73	36	8.9 ✓	
410	−73°	1097	13	2.0	−73	50	9.1 ✓	

Ident. on cards by M.A.H. Mar. 6, 1917

Ident in book by A.M.C. Mar. 6, 1917

Ident. compared by G.R.B. March 6, 1917

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1914phae.proj.2163C

10.33

Thursday, February 12, 1914

B 43048 long

No.	Int.	Class	Remark
v 1	8	A_0	
v 2	5	A_0	
v 3	4	A_2	
v 4	3	A_3	
v 5	2	K_0	
v 6	5	K_0	
v 7	2	B_0	
v 8	3	A_0	
v 9	3	B8	
v 10	8	K_0	
v 11	2	A_0	
v 12	6	A_0	
v 13	5	K_0	
v 14	2	K_0	
v 15	10	K_2	
v 16	5	B_3	Hβ bright
v 17	8	F_2	
v 18	3	B9	
v 19	3	B9	
v 20	3	A_2	
✓ 21	9	B9	
✓ 22	7	B9	
b 23	8	B5	
✓ 24	4	A_2	
✓ 25	7	B9	
✓ 26	8	K_0	
✓ 27	4	B9	

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1914phae.proj.2163C

1	−71°	1323	12	9.5	−71	55	6.1 ✓
2	−71°	1326	12	17.7	−71	54	6.8 ✓
3	−72°	1240	12	15.1	−72	49	6.8 ✓
4	−72°	1256	12	22.9	−72	18	8.0 ✓
5	−72°	1256	12	~~22.9~~ 23.3	−72	~~18~~ 24	8.0 ✓
6	−72°	1261	12	24.6	−72	19	7.9 ✓
7	−72°	1275	12	27.7	−72	2	7.8 ✓
8	−70°	1503	12	32.6	−70	58	7.9 ✓
9	−71°	1389	12	41.5	−71	3	7.7 ✓
10	−71°	1391	12	41.7	−71	18	7.4 ✓
11	−70°	1526	12	42.5	−70	56	8.0 ✓
12	−70°	1533	12	45.6	−70	36	7.3 ✓
13	−71°	1404	12	48.2	−71	30	7.9 ✓
14	−72°	1320	12	~~41.8~~ 47.4	−72	21	8.3 ✓
15	−70°	1548	12	53.7	−70	52	6.6 ✓
16	−70°	1553	12	54.6	−70	48	6.1 ✓
17	−69°	1772	13	3.2	−69	16	6.9 ✓
18	−69°	1783	13	6.6	−69	49	7.3 ✓
19	−69°	1816	13	13.1	−69	54	7.3 ✓
20	−69°	1808	13	11.8	−69	2	7.6 ✓
21	−69°	1838	13	16.8	−69	58	5.7 ✓
22	−68°	1929	13	19.7	−68	59	6.4 ✓
23	−71°	1467	13	13.6	−71	29	7.3 ✓
24	−72°	1372	13	8.7	−72	41	6.8 ✓
25	−74°	1059	13	17.4	−74	2	6.1 ✓
26	−74°	1057	13	15.3	−74	14	6.7 ✓
27	−72°	1413	13	26.1	−72	41	6.5 ✓

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1914phae.proj.2163C

Thursday, February 12, 1914

B430 48 long

	No.	Int.	Class	Remark.
✓	28	4	B5	
✓	29	2	A0	
✓	30	3	A5	
✓	31	4	A0	
✓	32	6	B9	
✓	33	4	A0	
✓	34	7	A0	
✓	35	4	A0	
✓	36	3	A0	
✓	37	4	A2	
✓	38	7	B9	
✓	39	2	F5	
10.40	✓	40	3	A0
		41		
		42		
		43		
41		44	5	K2

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1914phae.proj.2163C

28	−73°	1184	13	34.1	−73	0	7.1 ✓
29	−72°	1438	13	33.5	−72	21	8.4 ✓
30	−72°	1452	13	41.0	−72	31	6.8 ✓
31	−72°	1455	13	42.6	−72	39	7.0 ✓
32	−70°	1670	13	37.7	−70	36	7.8 ✓
33	−74°	1081	13	31.1	−74	29	7.4 ✓
34	−75°	882	13	28.6	−75	3	6.3 ✓
35	−72°	1344	12	58.7	−72	55	7.1 ✓
36	−73°	1060	12	47.0	−73	17	7.2 ✓
37	−73°	1050	12	43.7	−73	14	7.5 ✓
38	−74°	955	12	31.3	−74	41	6.6 ✓
39	−74°	927	12	25.1	−74	45	7.5 ✓
40	−74°	922	12	23.3	−74	42	7.2 ✓

Identified on cards by Ames. Sept 23, 1914

Identified in book by J.C.M. Oct. 12, 1914

Identification compared by S.R.B. Oct. 13, 1914.

✓ 41 −71 1458 13 10.2 −71 22 8.5 1st on B 3E 170

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1914phae.proj.2163C

10.42 Thursday, February 12, 1914

B36 120 long

G.M.T. Rec.	No.	Int.	Class	Remark
	1	3	A_0	
	2	5	B_9	
	3	5	B_0	
	4	2	A_0	
	5	4	A_0	
	6	2	A_0	
	7	3	K_0	
	8	1	A_0	
	9	1	O_{ap}	Dark hydrogen and helium lines seen.
	10	3	A_0	
	11	8	A_0	
	12	1	F_2	
	13	6	F_0	E.
	14	3	B	E.
	15	8	G_5	E.
	16	8	F_5	E.
	17	1	A_0	E.
	18	5	A_3	
	19	1	A_0	
	20	4	B_9	
	21	3	B_0	
	22	3	A_0	
	23	5	A_3	
	24	3	B_8	
	25	6	B_8	
	26	5	A_0	
	27	1	K_0	

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1914phae.proj.2163c

1	−66°	1834	12	29.1	−66	29	7.8 ✓	−66° 1837 sup. 8.4
2	−65°	1941	12	32.5	−65	49	6.8 ✓	
3	−66°	1861	12	31.5	−66	30	6.7 ✓	
4	−65°	1966	12	35.4	−65	46	7.6 ✓	
5	−64°	2020	12	41.5	−64	55	7.4 ✓	
6	−63°	2420	12	42.4	−63	56	7.8 ✓	
7	−64°	2086	12	49.8	−64	58	8.3 ✓	
8	−63°	2515	12	57.1	−63	46	7.2 ✓	
9	−64°	2183	12 3	0.1	−64	38	6.1 ✓	
10	−65°	2156	12	59.5	−65	13	8.1 ✓	
11	−65°	2201	13	4.5	−65	34	6.6 ✓	
12	−64°	2316	13	8.5	−64	28	7.3 ✓	
13	−62°	3046	13	3.9	−62	38	7.3 ✓	
14	−62°	3096	13	6.7	−62	55	7.3 ✓	
15	−63°	2732	13	15.6	−63	53	6.2 ✓	
16	−63°	2743	13	16.9	−63	50	6.1 ✓	
17	−64°	2418	13	20.6	−64	2	7.0 ✓	
18	−64°	2441	13	23.4	−64	40	7.1 ✓	
19	−64°	2465	13	24.9	−64	59	6.4 7 ✓	
20	−65°	2371	13	25.1	−65	26	7.1 ✓	
21	−64°	2428	13	21.3	−64	51	7.9 ✓	
22	−66°	2224	13	18.8	−66	6	8.0 ✓	
23	−67°	2286	13	19.6	−67	13	7.4 ✓	
24	−66°	2192	13	15.6	−66	40	7.7 ✓	
25	−66°	2171	13	12.9	−66	53	7.3 ✓	
26	−66°	2164	13	11.2	−66	42	7.5 ✓	
27	−66°	2142	13	8.8	−66	7	7.4 ✓	

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1914phae.proj.2163C

Thursday, February 12, 1914

B 36 120 long

	No.	Int.	Class	Remark
✓	28	10	Bq	Another star sup. on preceding. Probably same class
✓	29	3	Q_2	
✓	30	3	Q_3	
✓	31	5	K_0	
✓	32	6	Bq	
✓	33	2	Bq	
✓	34	4	ma	
✓	35	3	Q_0	
✓	36	4	Q_0	
✓	37	7	Q_0	
✓	38	2	F_5	
✓	39	5	Q_5	
✓	40	3	Q_2	
✓	41	4	K_0	
✓	42	4	B_0	
✓	43	2	ma	
✓	44	3	Q_2	
✓	45	3	G_5	
✓	46	2	Q_0	
✓	47	10+	B_3	
✓	48	6	A_2	
✓	49	3	Bq	
✓	50	6	G_0	
✓	51	4	A_2	
✓	52	4	K_0	
✓	53	2	Q_0	
✓	54	10+	B_3	

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1914phae.proj.2163C

28	−67°	2224	13	6.8	−67	14	5.6 ✓	−67° 2223 sup. 88
29	−67°	2218	13	5.0	−67	50	7.9 ✓	
30	−68°	1843	13	3.3	−68	15	8.0 ✓	
31	−69°	1784	13	6.8	−69	1	7.7 ✓	
32	−67°	2237	13	9.3	−67	50	7.2 ✓	
33	−67°	2235	13	9.3	−67	23	8.6 ✓	
34	−67°	2192	13	0.2	−67	8	8.6 ✓	
35	−67°	2178	12	58.3	−67	26	8.6 ✓	
36	−67°	2157	12	53.5	−67	11	8.4 ✓	
37	−67°	2129	12	49.5	−67	17	7.5 ✓	
38	−67°	2117	12	47.6	−67	35	8.4 ✓	
39	−68°	1818	12	53.8	−68	33	7.7 ✓	
40	−68°	1795	12	47.6	−68	19	7.6 ✓	
41	−69°	1725	12	46.2	−69	21	8.0 ✓	
42	−68°	1777	12	43.3	−68	58	7.2 ✓	
43	−68°	1793	12	47.2	−68	14	8.6	
44	−67°	2092	12	42.9	−67	41	8.1 ✓	
45	−67°	2079	12	41.1	−67	45	8.1 ✓	
46	−67°	2074	12	40.3	−67	36	8.2 ✓	
47	−67°	2064	12	38.6	−67	25	4.1 ✓	
48	−66°	1944	12	40.6	−66	27	8.1 ✓	
49	−66°	1969	12	44.1	−66	10	8.2 ✓	
50	−68°	1745	12	37.4	−68	9	7.3 ✓	
51	−68°	1744	12	37.4	−68	21	7.4 ✓	
52	−68°	1731	12	34.5	−68	43	7.8 ✓	
53	−67°	2040	12	33.8	−67	53	8.2 ✓	
54	−68°	1702	12	29.7	−68	27	3.7 ✓	

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1914phae.proj.2163C

Thursday, February 12, 1914

B 36120 long

	No.	Int.	Class	Remark.
v.	55	4	Ro	
v	56	4	Imb	
v	57	3.	B	Almost cont.
v	58	1	Ob	
v	59	2.	No	
v	60	3	Ro	
v	61	2	Ro	
v	62	4	No	
10.55 v	63	5	Ro	
	64			

~~64 8 Ro~~

See 134, 212

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55	−67°	2009	12	28.2	−67	40	7.4 ✓
56	−67°	2005	12	27.6	−67	4	8.2 ✓
57	−66°	1783	12	22.4	−66	10	8.1 ✓
58	−66°	2299	13	34.1	−66	46	9.0 ✓
59	−68°	1984	13	33.8	−68	30	8.0 ✓
60	−68°	1981	13	33.1	−68	37	7.6 ✓
61	−67°	2274	13	16.7	−67	31	8.5 ✓
62	−67°	2275	13	16.7	−67	53	8.0 ✓
63	−69°	1689	12	32.9	−69	52	7.4 ✓

Identified on cards by A.M.C. Sept. 29, 1914
Identified in book by J.C.M. Oct. 13, 1914.
Identification compared by G.R.B. Oct. 13, 1914

~~64 −64 2418~~ 17 m B 3 6 c 20

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Tuesday Feb. 24, 1914

I 38503 long

	No.	Dist.	class	Remark.
✓	1	1	G5	
✓	2	1	G5	
✓	3	1	K0	
✓	4	2	G5	
✓	5	1	K0	
✓	6	1	K0	
	7	1	K0	

very from plate. all observations looked up & confirmed or done on other plates.
Mch. 15, 1916.

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1	+35	2614	14	43.6	+35	48.4	83 ✓
2	+38	2598	14	46.8	+38	59.0	8.5 ✓
3	+39	2813	14	50.7	+39	18.7	9.0 ✓
4	+38	2603	14	50.1	+38	32.7	80 ✓
5	+37	2596	14	53.5	+37	28.6	8.7 ✓
6	+36	2537	14	44.6	+36	16.0	88 ✓

Ident. on Cards by Anne. Jan. 6, 1915
Ident. in Book by E. F. Jan. 7, 1915.
Identification compared by C. R. B. Jan. 9, 1915

✓ 7 +38 2576 = m 13598

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