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This book was examined for additional stars by A.M.C. Jan. 5, 1917

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10.07 Thursday, February 26, 1914

G 38095 long

G.M.T. Rec.	No	Int.	Class	Remark
✓	1	5	Q_0	E.
✓	2	7	Q_0	E
✓	3	1	K_0	E.
✓	4	2	Q_0	
✓	5	1	g_5	
✓	6	4	Q_5	
✓	7	8	K_0	
✓	8	2	K_0	
✓	9	9	Q_2	
✓	10	4	F_5	
✓	11	3	F_5	
✓	12	2	G_0	
✓	13	1	K_0	
✓	14	3	Q_3	
✓	15	2	K_5	
✓	16	4	G_0	
✓	17	1	G_0	Partly sup on 16
✓	18	6	K_2	
✓	19	7	F_8	
✓	20	1	K_0	
✓	21	3	Q_2	
✓	22	1	g	
✓	23	1	K_5	
✓	24	10	K_0	
✓	25	7	K_0	
✓	26	4	Q_5	
✓	27	2	F_{2}	

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1	+68°	893	16	52.2	+68	9.0	7.7	✓
2	+67°	977	16	55.9	+67	42.4	6.5	✓
3	+68°	899	16	55.6	+68	11.3	8.0	✓
4	+68°	906	16	58.4	+68	54.6	8.3	✓
5	+69°	881	16	59.0	+69	10.9	8.5	✓
6	+68°	908	16	59.9	+68	51.8	7.5	✓
7	+69°	884	16	59.9	+69	24.1	6.5	✓
8	+69°	883	16	59.7	+69	50.0	8.2	✓
9	+70°	906	16	55.8	+70	41.1	7.0	✓
10	+69°	891	17	4.8	+69	58.8	7.7	✓
11	+70°	908	~~16~~ 17	5.8	+70	28.9	7.8	✓
12	+69°	895	17	9.9	+69	16.8	7.8	✓
13	+69°	900	17	13.5	+69	28.7	8.1	✓
14	+67°	995	17	13.0	+67	47.3	8.4	✓ +67°994 superformed 9.2
15	+67°	~~996~~ 997	17	~~14.2~~ 15.4	+67	~~37.1~~ 32.8	~~8.5~~ 7.3	
16	+69°	906	17	19.8	+69	1.1	7.9	✓
17	+69°	905	17	19.6	+69	5.1	8.7	✓
18	+69°	910	17	21.3	+69	53.9	7.0	✓
19	+69°	911	17	22.4	+69	56.6	7.2	✓
20	+69°	913	17	24.8	+69	55.2	8.7	✓
21	+68°	932	17	29.0	+68	36.5	8.2	✓
22	+68°	934	17	30.5	+68	54.4	8.7	✓
23	+68°	935	17	31.4	+68	51.5	7.5	✓
24	+68°	938	17	32.5	+68	12.9	5.5	✓
25	+67°	1014	17	25.4	+67	25.7	6.5	✓
26	+67°	1015	17	26.8	+67	53.0	7.8	✓
27	+67°	1019	17	32.9	+67	~~4.6~~	~~7.6~~	✓

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I 38095 long

	No.	Int.	Class	Remark
✓	28	4	F_2	
✓	29	3	A_2	
✓	30	3	K_5	
✓	31	1	K_2	
✓	32	2	K_5	
✓	33	3	F_5	
✓	34	10+	F_5	
✓	35	1	K_2	
✓	36	5	K_0	
✓	37	4	K_0	
✓	38	8	F_8	
✓	39	2	A_0	
✓	40	6	F_2	
✓	41	1	G_0	
✓	42	3	F_8	
✓	43	4	A_2	
✓	44	7	A_2	
✓	45	2	A_2	
✓	46	1	F_5	
✓	47	1	K_5	
✓	48	7	K_0	
✓	49	1	K_5	
✓	50	1	K_0	
✓	51	1	K_5	
✓	52	4	A_2	
✓	53	2	K_0	
✓	54	5	F_5	

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28	+67°	1021	17	33.6	+67	18.4	8.0	✓
29	+67°	1027	17	37.3	+67	12.0	7.6	✓
30	+67°	1031	17	41.6	+67	12.8	7.0	✓
31	+68°	940	17	35.1	+68	12.8	7.9	✓
32	+68°	945	17	37.3	+68	35.2	7.7	✓
33	+68°	947	17	37.4	+68	27.7	7.9	✓ +68° 946 superposed 9.1
34	+68°	949	17	37.8	+68	48.5	4.8	✓
35	+68°	941	17	36.1	+68	53.6	8.3	✓
36	+69°	925	17	32.5	+69	41.2	6.5	✓
37	+69°	930	17	36.7	+69	22.2	8.0	✓
38	+69°	933	17	38.0	+69	39.1	6.5	✓
39	+69°	938	17	40.0	+69	16.0	8.7	✓
40	+69°	939	17	41.3	+69	12.1	7.0	✓
41	+69°	942	17	43.5	+69	11.9	8.5	✓
42	+69°	946	17	45.0	+69	8.1	7.7	✓
43	+68°	961	17	49.8	+68	22.6	7.7	✓
44	+68°	963	17	50.3	+68	43.3	7.4	✓
45	+69°	951	17	51.4	+69	13.2	8.5	✓
46	+69°	947	17	48.5	+69	47.8	8.5	✓
47	+70°	958	17	51.7	+70	10.4	8.0	✓
48	+69°	958	17	56.5	+69	37.9	6.7	✓
49	+69°	956	17	56.0	+69	15.9	8.6	✓
50	+68°	967	17	58.0	+68	49.1	9.0	✓
51	+68°	972	~~17~~ 18	1.9	+68	35.6	7.7	✓
52	+67°	1052	18	9.6	+67	58.5	7.5	✓
53	+67°	1051	18	8.1	+67	22.0	7.5	✓
54	+66°	1077	18	5.3	+66	55.6	6.5	✓

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I 38095 long

No.	Int	Class	Remark
✓ 55	2	g_0	
✓ 56	1	K_2	
✓ 57	2	A_3	
✓ 58	8	K_0	
✓ 59	9	A_0	E.
✓ 60	2	F_5	
✓ 61	4	F_5	
✓ 62	3	g_0	
✓ 63	7	A_3	
✓ 64	7	F_5	
✓ 65	10+	A	Burned out
✓ 66	4	F_8	E.
✓ 67	3	A_0	
✓ 68	2	g_0	E.
✓ 69	1	K_0	
✓ 70	1	K_0	
✓ 71	2	g_5	
✓ 72	1	K_2	
✓ 73	3	K_5	
✓ 74	1	K	
✓ 75	4	K_2	
✓ 76	1	K_0	
✓ 77	6	K_3	
✓ 78	1	A_5+	Partly on prof. on 77
✓ 79	1	F_5	
✓ 80	4	A_0	
✓ 81	1	A_2	

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55	+69°	~~969~~ 970	18	12.4	+69	12.7	8.2	✓
56	+69°	968	18	11.3	+69	38.2	8.9	✓
57	+68°	984	18	~~6.2~~ 14.4	+68	~~41.8~~ 35.7	~~6.6~~ 8.7	✓
58	+68°	984	18	16.2	+68	41.8	6.0	✓
59	+68°	989	18	17.9	+68	39.6	6.8	✓
60	+69°	973	18	17.9	+69	38.9	~~9~~ 8.0	✓
61	+69°	974	18	19.3	+69	56.8	8.1	✓
62	+69°	977	18	22.2	+69	58.8	7.9	✓
63	+70°	986	18	16.1	+70	46.4	7.2	✓
64	+71°	884	18	21.4	+71	27.0	7.7	✓
65	+71°	889	18	23.0	+71	14.4	4.7	✓
66	+71°	894	18	28.2	+71	36.6	7.5	✓
67	+70°	998	18	27.4	+70	18.9	8.3	✓
68	+70°	897	16	47.1	+70	46.5	8.1	✓
69	+71°	810	16	51.6	+71	9.3	8.0	✓
70	+71°	812	16	53.3	+71	31.0	8.1	✓
71	+71°	817	16	59.2	+71	40.3	7.8	✓
72	+71°	821	17	4.5	+71	3.7	8.1	✓
73	+71°	822	17	4.7	+71	15.6	7.5	✓
74	+71°	823	17	4.9	+71	1.7	8.2	✓
75	+72°	768	17	10.9	+72	18.8	7.3	✓
76	+72°	770	17	11.6	+72	2.8	8.7	✓
77	+71°	835	17	18.5	+71	56.5	6.8	✓
78	+71°	836	17	18.8	+71	44.9	8.5	✓
79	+70°	918	17	18.4	+70	46.7	8.7	✓
80	+70°	925	17	20.7	+70	56.5	7.0	✓
81	+72°	780	17	20.2	+72	15.1	9.0	✓

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Thursday February 26, 1914

I = 38 09 5 long

No.	Int.	Class	Remark
✓ 82	2	F8	
✓ 83	2	K0	
✓ 84	3	K0	
✓ 85	1	F5	
✓ 86	4	K0	
✓ 87	3	Q0	
✓ 88	4	Nb	
✓ 89	3	Q0	
✓ 90	2	K2	
✓ 91	1	K5	
✓ 93	1	G5	
✓ 93	1	K5	
✓ 94	2	K2	
✓ 95	2	Q3	
✓ 96	1	K5	
✓ 97	7	Q0	
✓ 98	10	K0	
✓ 99	4	K0	
✓ 100	10+	F5	
✓ 101	2	K5	
✓ 102	1	K2	
✓ 103	4	G0	
✓ 104	1	K2	
✓ 105	1	K5	
✓ 106	10	F2	
✓ 107	4	K2	
✓ 108	2	K2	

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1914phae.proj.21650

82	+72°	782	17	22.8	+72	43.0	8.3	✓
83	+73°	767	17	23.9	+73	8.3	8.1	✓
84	+73°	772	17	27.4	+73	3.9	8.5	✓
85	+72°	789	17	28.2	+72	58.0	8.5	✓
86	+72°	791	17	29.4	+72	55.6	7.5	✓
87	+73°	774	17	28.7	+73	20.1	8.4	✓
88	+71°	841	17	25.6	+71	59.8	6.8	✓
89	+71°	845	17	31.8	+71	23.5	8.2	✓
90	+71°	846	17	33.5	+71	20.2	7.5	✓
91	+71°	847	17	34.5	+71	40.2	8.2	✓
92	+70°	935	17	32.2	+70	53.5	8.6	✓
93	+70°	949	17	41.3	+70	42.4	8.5	✓
94	+70°	952	17	43.9	+70	45.7	8.5	✓
95	+71°	853	17	43.6	+71	34.3	8.9	✓
96	+71°	850	17	38.6	+71	57.5	8.3	✓
97	+72°	799	17	39.3	+72	8.3	7.3	✓
98	+72°	800	17	39.9	+72	32.2	6.0	✓
99	+72°	803	17	44.0	+72	28.3	8.2	✓
100	+72°	804 805	17 "	44.5	+72 "	13.0 "	4.8 6.2	✓ +72°805 superseded 6.2
101	+72°	807	17	47.2	+72	41.0	7.5	✓
102	+72°	810	17	50.5	+72	41.5	7.8	✓
103	+73°	796	17	50.8	+73	10.8	7.3	✓
104	+73°	803	17	57.3	+73	8.4	7.8	✓
105	+72°	814	17	53.8	+72	30.3	8.5	✓
106	+72°	818	17	57.7	+72	0.2	6.0	✓
107	+71°	864	18 17	2.0	+71	37.4	8.0	✓
108	+71°	872	18	8.8	+71	25.3	8.0	✓

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I 8095 long

No.	Int.	Class	Remark
✓ 109	5	I_5	
✓ 110	1	Q_2	
✓ 111	1	Q_5	
✓ 112	5	Q_0	
✓ 113	5	I_2	
✓ 114	2	Q	Partly sup. on 113
✓ 115	5	Q_0	
✓ 116	5	K_2	
✓ 117	3	I_5	
✓ 118	2	I_2	
✓ 119	4	Q_3	
✓ 120	1	I_5	E.
✓ 121	1	K_0	E.
✓ 122	2	K_2	E.
✓ 123	1	Q_2	E.
✓ 124	1	K_2	E.
✓ 125	3	Ma	
✓ 126	1	Q_2	
✓ 127	3	I_0	
✓ 128	4	I_5	
✓ 129	1	Q	
✓ 130	1	K_2	
✓ 131	1	Q_5	
✓ 132	2	K_2	
✓ 133	1	K_2	
✓ 134	3	Q_2	
✓ 135	2	I_5	

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109	+72°	829	~~17~~ 18	11.4	+72	6.9	7.8	✓
110	+71°	875	18	10.2	+71	1.6	8.8	✓
111	+70°	955	17	46.6	+70	29.0	8.3	✓
112	+73°	782	17	39.0	+73	8.3	7.8	✓
113	+73°	786	17	42.9	+73	0.3	8.2	✓
114	+73°	787	17	43.0	+73	2.5	8.0	✓
115	+73°	791	17	45.5	+73	31.0	7.3	✓
116	+74°	717	17	36.7	+74	19.2	7.0	✓
117	+74°	720	17	40.0	+74	5.1	7.4	✓
118	+74°	713	17	32.6	+74	36.3	7.7	✓
119	+74°	710	17	26.9	+74	46.7	7.0	✓
120	+75°	634	17	34.5	+75	44.1	8.3	✓
121	+75°	639	17	44.2	+75	58.8	7.5	✓
122	+75°	640	17	47.7	+75	35.3	7.0	✓
123	+74°	728	17	45.1	+74	30.0	8.5	✓
124	+74°	733	17	48.3	+74	37.9	8.0	✓
125	+72°	745	16	43.2	+72	56.5	7.0	✓
126	+74°	680	16	45.2	+74	10.0	6.5	✓
127	+74°	690	16	57.4	+74	31.4	7.7	✓
128	+74°	695	17	0.0	+74	31.2	7.2	✓
129	+73°	748	~~17~~ 16	54.9	+73	32.7	8.5	✓
130	+73°	749	16	56.5	+73	8.6	8.2	✓
131	+73°	751	16	59.2	+73	19.3	6.0	✓
132	+73°	754	~~16~~ 17	3.5	+73	23.8	7.0	✓
133	+73°	755	17	4.4	+73	30.7	7.2	✓
134	+73°	759	17	12.0	+73	19.5	7.8	✓
135	+72°	774	17	16.3	+72	55.0	8.3	✓ +72° 775 superposed 8.6

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1914phae.proj.2165C

Thursday, February 26, 1914

I 38 095 long

	No.	Int.	Class	Remark
	✓ 136	1	K_2	
10.27	✓ 137	1	K_0	
	~~138~~			
	~~139~~			
	138	6	a_3	
	139	5−	K_0	
	140	3	a_0	
	141	2	K_5	
	142	1	K_5	
	143	1	g	

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1914phae.proj.2165C

136	+74°	698	17	7.0	+74	4.7	7.9	✓
137	+74°	708	17	20.8	+74	17.4	8.0	

Identified on cards Mar. 28, 1914 by AMC.
Identified in book March 31, 1914 by J C M.
Identification compared cards & book, G. R. B.

✓ 138	+74°	740	17	55.7	+74	36	6.8	57 on 237240 -
✓ 139	+75°	647	17	59.2	+75	10	7.0	50 " "
✓ 140	+75°	617	17	15.4	+75	16	7.5	28 " "
141	+74°	757	18	16.2	+74	18	7.5	
142	+74°	756	18	15.7	+74	21	8.3	

Cards made out Mar. 5, 1918

143 +74 742 17 57.6 +74 24 8.0

143 Also Lee I 25620 chint F8

1 +74 742

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10.35 Thursday February 26, 1914

I 38505 long

No.	Int.	Class	Remark
✓ 1	5	K_2	
✓ 2	1	F_2	Line K appears faint Comp.?
✓ 3	1	Q	
✓ 4	4	F_5	
✓ 5	1	G_0	
✓ 6	2	K_0	
✓ 7	2	K_2	
✓ 8	1	K_2	
✓ 9	4	K_0	
✓ 10	1	F_5	
✓ 11	2	K_0	E.
✓ 12	2	K_0	
✓ 13	3	K_0	
✓ 14	2	K_0	
✓ 15	3	F_2	
✓ 16	6	F_0	
✓ 17	8	Q_2	
✓ 18	1	K	
✓ 19	1	K_0	
✓ 20	4	F_8	
✓ 21	1/4	Q_5^0	
✓ 22	1	Q_3	
✓ 23	4	Q_3	
✓ 24	3	Q_0	
✓ 25	1	G_5	
✓ 26	1	K_2	
✓ 27	8	Q_2	

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1	+57°	1774	17	28.4	+57	59.2	6.7 ✓
2	+57°	1780	17	31.2	+57	39.5	6.3 ✓
3	+58°	1739	17	31.7	+58	52.0	8.5 ✓
4	+60°	1764	17	32.3	+60	10.7	8.0 ✓
5	+59°	1830	17	34.8	+59	36.4	8.3 ✓
6	+59°	1823	17	28.1	+59	48.5	8.2 ✓
7	+58°	1745	17	37.4	+58	53.0	8.3 ✓
8	~~+60~~ +57°	1790	17	38.2	+57	55.9	7.9 ✓
9	+57°	1791	17	38.2	+57	23.3	7.0 ✓
10	+57°	1788	17	37.7	+57	28.6	8.1 ✓
11	~~+62~~ +56°	2007	17	37.5	+56	56.6	7.0 ✓
12	+58°	1749	17	40.7	+58	44.2	8.1 ✓
13	+59°	1843	18	45.0	+59	18.6	7.5 ✓
14	+59°	1844	17	45.8	+59	52.4	8.4 ✓
15	+59°	1849	17	47.1	+59	58.4	9.0 ✓
16	+59°	1851	17	48.1	+59	4.4	7.5 ✓
17	+60°	1787	17	50.7	+60	25.8	6.5 ✓
18	+59°	1859	17	51.2	+59	58.8	8.6 ✓
19	+60°	1790	17	52.2	+60	18.5	8.8 ✓
20	+61°	1707	17	52.0	+61	4.6	7.3 ✓
21	+60°	1793	17	54.0	+60	42.5	8.5 ✓
22	+61°	1710	17	54.2	+61	25.2	6.8 ✓
23	+60°	1798	17	58.3	+60	27.5	7.5 ✓
24	+59°	1871	17	58.2	+59	31.7	7.7 ✓
25	+59°	1870	17	57.7	+59	9.6	8.5 ✓
26	+58°	1776	17	57.1	+58	46.6	7.8 ✓
27	+58°	1781	~~+7~~ 18	0.4	+58	37.8	6.5 ✓

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1914phae.proj.2165C

Thursday, February 26, 1914

I 38505 long

No.	Int.	Class	Remark
✓ 28	2	K5	
✓ 29	2	G5	
✓ 30	5	A0	
✓ 31	2	K5	
✓ 32	3	K5	
✓ 33	6	F0	
✓ 34	3	A0	
✓ 35	2	A0	
✓ 36	1	K0	
✓ 37	3	F2	
✓ 38	10+	A2	
✓ 39	4	K0	
✓ 40	6	K0	
✓ 41	2	F2	
✓ 42	1	K0	
✓ 43	2	F5	
✓ 44	2	G5	
✓ 45	2	F8	
✓ 46	2	K0	
✓ 47	3	K0	
✓ 48	1	A2	
✓ 49	1	G5	
✓ 50	7	F8	
✓ 51	2	A0	
✓ 52	1	F	
✓ 53	1	K0	
✓ 54	1	F2	

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1914phae.proj.2165C

28	+60°	1804	18	1.8	+60	8.2	8.2	✓
29	+58°	1789	18	5.6	+58	58.3	7.5	✓
30	+58°	1791	18	5.9	+58	59.8	7.5	✓
31	+57°	1840	18	6.4	+57	57.3	7.1	✓
32	+57°	1837	18	3.6	+57	20.4	7.4	✓
33	+56°	2080	18	12.2	+56	32.6	7.0	✓
34	+56°	2081	18	13.0	+56	50.0	7.5	✓
35	+57°	1855	18	12.5	+57	57.2	7.6	✓
36	+57°	1857	18	15.6	+57	49.8	7.5	✓
37	+58°	1805	18	18.5	+58	36.4	8.0	✓
38	+58°	1809	18	21.8	+58	44.6	4.8	✓
39	+59°	1898	18	24.7	+59	37.7	7.2	✓
40	+59°	1899	18	25.7	+59	27.4	6.2	✓
41	+60°	1827	18	24.1	+60	23.4	8.2	✓
42	+60°	1802	18	1.0	+60	35.6	8.5	✓
43	+61°	1718	18	2.6	+61	33.4	8.1	✓
44	+61°	1720	18	3.4	+61	52.7	8.5	✓
45	+62°	1595	18	4.1	+62	14.8	8.4	✓
46	+62°	1596	18	4.2	+62	18.0	8.2	✓
47	+62°	1597	18	5.4	+62	56.0	8.3	✓
48	+63°	1409	18	7.3	+63	2.3	9.2	✓
49	+62°	1600	18	7.6	+62	54.8	8.7	✓
50	+61°	1722	18	8.5 5.6	+61	51.2 13.9	7.0 9.0	✓
51	+61°	1722	18	5.6	+61	13.9	9.0	✓
52	+61°	1724	18	6.0	+61	12.9	8.6	✓
53	+60°	1808	18	4.8	+60	44.0	8.5	✓
54	+60°	1809	18	7.1	+60	27.2	8.7	✓

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1914phae.proj.2165C

Thursday, February 26, 1914

← 38505 long

No.	Int.	Class	Remark
✓ 55	9	A_0	
✓ 56	4	F8	
✓ 57	2	K_0	
✓ 58	2	F5	(The northern of two)
✓ 59	1	F8	
✓ 60	10+	F5	
✓ 61	4	K_2	
✓ 62	1	K_2	
✓ 63	4	A_2	
✓ 64	5	K_0	
✓ 65	3	F8	
✓ 66	1	K	
✓ 67	10	K_0	
✓ 68	4	K_0	
✓ 69	2	A_2 E	
✓ 70	7	A_2 E	
✓ 71	4	A_2	
✓ 72	1	K5	
✓ 73	6	F_2	
✓ 74	2	K_0	
✓ 75	1	A_2	
✓ 76	1	F5	
✓ 77	1	F_2	
✓ 78	1	K_0	
✓ 79	2	F_2	
✓ 80	3	K_2	
✓ 81	10	F8	

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1914phae.proj.2165C

55	+60°	1813	18	9.4	+60	22.0	6.2	✓
56	+60°	1814	18	9.8	+60	35.4	8.0	✓
57	+61°	1728	18	9.2	+61	9.0	8.0	✓
58	+62°	1606	18	12.1	+62	10.8	8.6	✓
59	+63°	1415	18	11.9	+63	33.7	8.6	✓
60	+64°	1252	18	13.1	+64	19.8	5.0	✓
61	+64°	1253	18	13.6	+64	42.2	7.0	✓
62	+64°	1258	18	15.9	+64	29.0	8.2	✓
63	+64°	1256	18	15.4	+64	0.8	8.1	✓
64	+64°	1263	18	19.6	+64	7.9	7.0	✓
65	+65°	1262	18	19.9	+65	15.3	8.0	✓
66	+65°	1267	18	24.2	+65	9.8	8.4	✓
67	+65°	1271	18	25.6	+65	27.9	5.0	✓
68	+64°	1266	18	24.5	+64	44.9	7.5	✓
69	+64°	1270	18	29.2	+64	58.4	8.0	✓
70	+65°	1276	18	30.9	+65	20.0	6.8	✓
71	+62°	1616	18	22.2	+62	41.7	7.8	✓
72	+62°	1613	18	20.0	+62	21.2	8.2	✓
73	+62°	1629	18	30.0	+62	25.6	7.0	✓
74	+61°	1754	18	30.3	+61	40.4	8.3	✓
75	+61°	1751	18	26.4	+61	27.7	8.9	✓
76	+61°	1750	18	25.4	+61	17.3	8.3	✓
77	+59°	1890	18	18.2	+59	58.3	8.5	✓
78	+61°	1741	18	18.8	+61	22.3	8.8	✓
79	+62°	1549	17	25.0	+62	8.3	9.0	✓
80	+61°	1669	17	30.2	+61	48.1	8.0	✓
81	+61°	1678	17	33.5	+61	58.8	6.0	✓

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1914phae.proj.2165C

Thursday, February 26, 1914

I 38505 long

	No.	Int.	Class	Remark
✓	82	1	A_0	
✓	83	4	K_2	
✓	84	4	A_0	
✓	85	2	A_5	
	86	1	K_2	~~Belongs to Polar sequence? Var.?~~
H	87	1	K_0	Star of Polar Sequence suf. on 86 Omit
✓	88	1	K_0	
✓	89	2	F_8	
✓	90	1	K_5	
✓	91	1	A_2	
✓	92	6	A_2	
✓	93	8	F_2	
✓	94	1	K_2	
✓	95	1	K_5	
✓	96	1	K_0	
✓	97	4	F_2	
✓	98	4	K_0	Partly suf. on 99
✓	99	7	A_2	
✓	100	2	F_0	
✓	101	4	K_2	
✓	102	4	A_0	
✓	103	3	K_5	
✓	104	1	F_0	
✓	105	6	K_0	
✓	106	1	K_5	
✓	107	3	K_2	
✓	108	5	K_0	

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1914phae.proj.21656

82	+62°	1558	17	32.8	+62	27.3	8.7 ✓
83	+62°	1559	17	34.0	+62	32.5	7.5 ✓
84	+62°	1561	17	36.3	+62	1.8	7.7 ✓
85	+61°	1698	17	35.6	+61	2.8	8.3 ✓
86	+61°	1687	17	37.6	+61	23.5	8.2 ✓
87	Pole Region.						
88	+60°	1775	17	39.8	+60	25.4	8.5 ✓
89	+60°	1781	17	43.0	+60	20.9	7.8 ✓
90	+61°	1693	17	39.8	+61	40.3	8.5 ✓
91	+62°	1567	17	41.4	+62	14.1	9.0 ✓
92	+63°	1377	17	46.2	+63	9.2	7.3 ✓
93	+62°	1574	17	48.0	+62	49.1	6.3 ✓
94	+62°	1575	17	48.8	+62	49.5	7.9 ✓
95	+62°	1576	17	49.7	+62	21.5	8.3 ✓
96	+63°	1385	17	51.5	+63	10.6	8.3 ✓
97	+63°	1388	17	52.3	+63	5.3	7.5 ✓
98	+62°	1586	17	55.2	+62	37.3	7.0 ✓
99	+62°	1587	17	55.2	+62	38.3	7.2 ✓
100	+62°	1590	17	56.6	+62	24.1	8.5 ✓
101	+63°	1399	17	59.3	+63	32.3	6.8 ✓
102	+63°	1402	18	1.5	+63	35.7	8.6 ✓
103	+63°	1404	18	3.7	+63	47.0	7.3 ✓
104	+64°	1244	18	4.8	+64	0.7	8.8 ✓
105	+64°	1245	18	6.0	+64	11.9	7.0 ✓
106	+63°	1408	18	6.8	+63	52.9	8.6 ✓
107	+64°	1242	18	3.0	+64	50.7	8.0 ✓
108	+65°	1241	18	5.1	+65	3.0	7.3 ✓

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1914phae.proj.2165C

Thursday, February 26, 1914

I 38505 long

No.	Int.	Class	Remark
✓ 109	8	Q_0	
✓ 110	4	Q_2	
✓ 111	3	K_0	
✓ 112	2	K_0	
✓ 113	1	F_2	E.
✓ 114	1	Q	E.
✓ 115	4	Q_0	E.
✓ 116	3	F_5	
✓ 117	3	F_8	
✓ 118	1	K_0	
✓ 119	2	K_2	
✓ 120	3	Q_2	
✓ 121	1	K_5	
✓ 122	3	F_2	Partly sup. on 123
✓ 123	5	F_2	Partly sup. on 122
✓ 124	1	K_0	
✓ 125	6	Q_0	
✓ 126	4	G_0	
✓ 127	2	K_2	
✓ 128	1	Q_2	
✓ 129	1	K_2	
✓ 130	5	Q_3	
✓ 131	8	F_5	
✓ 132	2	G_5	
✓ 133	2	K_0	
✓ 134	1	K_0	
✓ 135	1	Q_0	

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1914phae..proj..2165C

109	+65°	1240	18	5.0	+65	42.0	6.8	✓
110	+65°	1245	18	6.8	+65	52.3	7.5	✓
111	+66°	1087	17 8	11.7	+66	5.7	7.1	✓
112	+65°	1247	18	10.2	+65	20.6	8.0	✓
113	+66°	1089	17 8	13.8	+66	25.5	7.8	✓
114	+65°	1250	18	12.2	+65	57.2	8.7	✓
115	+66°	1112	18	33.8	+66	14.1	7.2	✓
116	+65°	1233	18	1.2	+65	57.2	7.0	✓
117	+65°	1220	17	54.1	+65	1.5	8.0	✓
118	+64°	1233	17	56.4	+64	34.2	8.7	✓
119	+64°	1230	17	53.6	+64	6.4	7.8	✓
120	+63°	1395	17	58.0	+63	50.0	8.3	✓
121	+63°	1396	17	58.3	+63	57.5	7.7	✓
122	+64°	1237	17	58.5	+64	8.9	7.0	✓ Do not know whether combined prs. + magn. were intended in DM. Only one star in DM. See note on card
123								
124	+64°	1239	18	1.4	+64	26.2	8.5	✓
125	+64°	1222	17	48.1	+64	48.3	7.0	✓
126	+63°	1358	17	28.9	+63	58.7	7.5	✓
127	+63°	1360	17	29.4	+63	52.4	7.2	✓
128	+64°	1205	17	31.5	+64	22.3	8.5	✓
129	+64°	1204	17	31.0	+64	37.0	8.0	✓
130	+63°	1363	17	35.5	+63	25.2	7.8	✓
131	+63°	1371	17	39.4	+63	44.7	6.9	✓
132	+64°	1214	17	39.1	+64	38.5	7.9	✓
133	+64°	1212	17	38.1	+64	55.2	8.2	✓
134	+65°	1203	17	39.4	+65	3.5	8.0	✓
135	+64°	1218	17	43.9 8	+64	40.0	8.7	

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1914phae.proj.2165C

Thursday, February 26, 1914

I 38505 long

	No.	Int.	Class	Remark
	✓ 136	2	Ko	E.
10.56	✓ 137	3	Pd	
	✓ 138	1	Ko	
	139			
	140			

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1914phae.proj.2165C

136	+66°	1057	17	52.9	+66	26.5	7.5 ✓
137	+66°	1066	17	58.6	+66	38.3	neb. ✓
138	+61°	1684	17	35.7	+61	47.6	7.8 ✓

Identified on cards April 6, 1914 A.M.S.
Identified in book by J.C.M. April 16, 1914
Identification compared cards & book by G.R.B.

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1914phae.proj.2165C

9.58 Friday, February 27, 1914

J 38665 long

No.	Int.	Class	Remark
✓ 1	1	K0	
✓ 2	1	G5	
✓ 3	2	F8	
✓ 4	2	G0	
✓ 5	3	K2	
✓ 6	9	A0	
✓ 7	2	K5	
✓ 8	1	F8	
✓ 9	5	F5	
✓ 10	4	F2	
✓ 11	2	F2	
✓ 12	7	F0	
✓ 13	8	F2	
✓ 14	1	F8	
✓ 15	2	F8	
✓ 16	2	G0	
✓ 17	2	G5	
✓ 18	1	G0	
✓ 19	1	G5	
✓ 20	2	G0	
✓ 21	1	K2	
✓ 22	2	G5	
✓ 23	2	K0	
✓ 24	5	K0	E.
✓ 25	4	K2	E.
✓ 26	6	F8	E.
✓ 27	3	K0	E.

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1914phae..proj..2165C

1	+54°	1390	10	34.1	+54	41.4	8.9	✓
2	+55°	1404	10	33.6	+55	55.7	9.1	✓
3	+55°	1403	10	31.9	+55	5.2	9.0	✓
4	+55°	1401	10	28.8	+55	39.1	9.0	✓
5	+54°	1384	10	26.4	+54	31.2	8.2	✓
6	+54°	1381	10	24.6	+54	14.4	6.8	✓
7	+54°	1379	10	23.7	+54	19.9	8.3	✓
8	+54°	1378	10	21.1	+54	27.2	9.0	✓
9	+52°	1484	10	21.0	+52	59.9	8.0	✓
10	+52°	1487	10	22.0	+52	33.5	8.3	✓
11	+52°	1486	10	21.6	+52	8.6	8.7	✓
12	+51°	1604	10	21.2	+51	44.7	6.6	✓
13	+51°	1605	10	21.2	+51	18.7	6.2	✓
14	+52°	1478	10	16.2	+52	54.1	9.0	✓
15	+52°	1477	10	14.8	+52	39.5	9.0	✓
16	+52°	1475	10	13.0	+52	10.9	8.5	✓
17	+51°	1597	10	13.4	+51	13.6	8.0	✓
18	+53°	1419	10	26.1	+53	9.1	9.0	✓
19	+52°	1491	10	25.7	+52	53.6	8.5	✓
20	+52°	1489	10	23.6	+52	35.0	8.3	✓
21	+53°	1410	10	20.3	+53	39.6	9.0	✓
22	+53°	1405	10	18.4	+53	22.3	9.0	✓
23	+53°	1408	10	20.0	+53	22.6	8.9	✓
24	+50°	1760	10	35.2	+50	33.5	6.6	✓
25	+49°	1968	10	25.5	+49	50.2	6.9	✓
26	+49°	1966	10	24.9	+49	54.7	7.0	✓
27	+50°	1744	10	22.0	+50	24.4	8.4	✓

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1914phae.proj.2165C

Friday February 27, 1914

δ ⇐ 38665 long

	No.	Int.	Class	Remark
	✓ 28	4	F5	E.
	✓ 29	1	K0	
	✓ 30	1	K5	
10.04	✓ 31	1	F8	
	~~32~~			
	33			
	32	9	F0	
	33	3	K0	
	34	3	K0	
	35	2	G0	
	36	7	A3	
	37	5	F0	
	38	5	A2	

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28	+49°	1955	10	14.9	+49	50.2	8.0	✓
29	+54°	1351	9 +0	58.4	+54	42.3	9.0	✓
30	+54°	1354	10	2.8	+54	55.9	8.8	✓
31	+54°	1358	10	4.8	+54	51.6	9.4	✓

Identified on cards April 10, 1914 A.M.C.
Identified in book by J.C.M. April 16, 1914.
Identification compared cards + book, by G.R.B.

✓	32	+57°	1277	10	25.8	+57	50	5.0	113 m J37717
✓	33	+53	1440	10	43.8	+53	17	6.0	10 m ! "
✓	34	+53	1439	10	43.8	+53	20	6.2	11 " "
✓	35	+56	1468	10	27.9	+56	16	5.7	117 " "
✓	36	+51	1585	10	4.5	+51	13	6.5	100 m J38291
✓	37	+56	1464						112 m J37717
✓	38	+52	1496						52 " "

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1914phae.proj.2165C

10.05 Friday, February 27, 1914

< N 38666 long <

G.M.T.	No	Int.	Class	Remark
	✓ 1	1	K0	
	✓ 2	1	K0	
	✓ 3	1	G0	
	✓ 4	1	K0	
	✓ 5	2	G5	
	✓ 6	1	K0	
	✓ 7	1	G	
	✓ 8	1	K0	
	✓ 9	2	F5	
	✓ 10	2	F8	
	✓ 11	2	F5	
	✓ 12	1	F	
	✓ 13	2	K0	
	✓ 14	1	K0	
	✓ 15	2	F8	
	✓ 16	1	G5	
10.10	✓ 17	1	G5	2.
	18			
	19			
	20			
	18	4	G0	

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1914phae..proj.2165C

1	+15°	2218	10	25.1	+15	22	9.0	✓
2	+14°	2260	10	25.9	+14	52	9.2	✓
3	+14°	2265	10	28.1	+14	24	9.1	✓
4	+14°	2273	10	30.4	+14	53	8.8	✓
5	+15°	2230	10	30.6	+15	1	8.9	✓
6	+13°	2287	10	31.8	+13	4	8.7	✓
7	+14°	2287	10	35.8	+14	9	9.1	✓
8	+14°	2297	10	39.5	+14	26	9.0	✓
9	+16°	2170	10	41.6	+16	37	8.8	✓
10	+16°	2183	10	45.3	+16	34	8.8	✓
11	+15°	2257	10	45.2	+15	31	8.7	✓
12	+15°	2260	10	47.0	+15	45	9.0	✓
13	+15°	2261	10	47.1	+15	58	8.2	✓
14	+15°	2268	10	50.4	+15	40	8.8	✓
15	+12°	2282	10	51.8	+12	24	9.0	✓
16	+12°	2281	10	51.8	+12	41	8.8	✓
17	+15°	2277	10	54.4	+15	25	8.8	✓

Identified on cards by AMC June 4, 1914
Identified in book by J.C.M. June 19, 1914.
Identification compared cards + book by S.R.B.

18	+14	2319	10	49.1	+14	21	F.2	80 m ✓38½28

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1914phae.proj.2165C

10.19 Friday, February 27, 1914

F 38668 long

	No.	Int.	Class	Remarks
✓	1	1	K0	
✓	2	1	F8	
✓	3	2	K0	
✓	4	6	F5	Another star suf. on preceding
✓	5	1	K0	
✓	6	6	F5	
✓	7	1	G5	Another star suf. at south
✓	8	1	K0	
✓	9	3	Q3	
✓	10	2	K2	
✓	11	7	F0	
✓	12	3	K0	
✓	13	4	K0	Partly suf. on 12
✓	14	7	F2	
✓	15	1	G0	The southern of two
✓	16	1	G0	
✓	17	2	K0	
✓	18	5	Q2	
✓	19	4	F5	
✓	20	4	F8	
✓	21	2	G0	
✓	22	1	F5	
✓	23	4	F0	
✓	24	5	F0	
✓	25	1	K0	
✓	26	6	K0	
✓	27	4	K0	

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1914phae.proj.2165C

1	+16°	2510	13	20.5	+16	44.8	8.7	✓
2	+17°	2631	13	21.3	+17	6.5	9.0	✓
3	+16°	2514	13	21.4	+16	52.9	8.3	✓
4	+16°	2513	13	21.4	+16	27.7	8.0	✓ +16° 2512 superfund 8.0
5	+16°	2516	13	21.9	+16	40.4	8.8	✓
6	+17°	2634	13	22.7	+17	38.6	7.3	✓
7	+17°	2636	13	22.9	+17	26.9	8.9	✓ +17° 2635 superfund 8.8
8	+17°	2637	13	23.2	+17	7.6	9.0	✓
9	+16°	2519	13	23.0	+16	4.1	8.5	✓
10	+15°	2581	13	22.1	+15	34.2	8.2	✓
11	+15°	2588 → 2591	13	25.6 → 25.5	+15	55.3 → 8.5	8.8 → 7.6	
12	+14°	2635	13	27.2	+14	59.7	8.0	✓
13	+14°	2636	13	27.2	+14	52.2	7.6	✓
14	+15°	2597	13	28.3	+15	38.7	7.3	✓
15	+16°	2524	13	26.1	+16	46.9	9.0	✓
16	+17°	2644	13	26.6	+17	6.5	8.6	✓
17	+17°	2645	13	26.8	+17	1.4	8.2	✓
18	+18°	2743	13	24.3	+18	18.8	8.3	✓
19	+17°	2641	13	24.8	+17	53.2	8.0	✓
20	+18°	2751	13	26.8	+18	10.9	8.1	✓
21	+18°	2753	13	27.0	+18	12.0	8.7	✓
22	+19°	2686	13	26.7	+19	19.2	9.0	✓
23	+19°	2688	13	27.2	+19	10.6	8.0	✓
24	+19°	2678	13	22.0	+19	39.2	8.3	✓
25	+19°	2679	13	22.2	+19	23.8	8.8	✓
26	+19°	2680	13	23.0	+19	48.4	7.2	✓
27	+19°	2682	13	24.7	+19	44.8	8.2	✓

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1914phae.proj.2165C

Friday, February 27, 1914

↓ ↓ 38668 long

No.	Int.	Class	Remark
✓ 28	1	K2	
✓ 29	1	K0	
✓ 30	1	K0	
✓ 31	5	F5	
✓ 32	1	K0	
✓ 33	3	K0	
✓ 34	1	G5	
✓ 35	1	K0	
✓ 36	5	F8	
✓ 37	1	G5	
✓ 38	1	K0	
✓ 39	4	G5	
✓ 40	3	Q3	
✓ 41	1	G5	
✓ 42	2	K0	
✓ 43	2	K5	
✓ 44	1	K5	
✓ 45	10	Q0	
✓ 46	4	F8	
✓ 47	3	G5	
✓ 48	7	K0	
✓ 49	1	K0	
✓ 50	3	K0	
✓ 51	2	K0	
✓ 52	1	G5	
✓ 53	4	K0	
✓ 54	4	G5	

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28	+18°	2739	13	21.4	+18	35.3	9.0	✓
29	+18°	2736	13	19.7	+18	23.6	9.0	✓
30	~~+17~~ +17	2630	13	21.1	+17	56.0	9.0	✓
31	+20°	2837	13	21.9	+20	32.6	7.8	✓
32	+20°	2835	13	20.5	+20	48.3	8.8	✓
33	+21°	2532	13	20.3	+21	1.7	8.2	✓
34	+21°	2531	13	20.2	+21	13.5	9.0	✓
35	+21°	2527	13	19.3	+21	15.5	8.9	✓
36	+21°	2526	13	19.2	+21	34.1	7.5	✓
37	+20°	2828	13	14.7	+20	28.1	9.0	✓
38	+20°	2824	13	13.4	+20	27.0	9.0	✓
39	+23°	2564	13	15.0	+23	4.3	8.0	✓
40	+22°	2580	13	20.2	+22	19.5	8.7	✓
41	+22°	2581	13	20.6	+22	2.0	8.8	✓
42	+22°	2589	13	24.2	+22	4.9	8.0	✓
43	+21°	2545	13	25.5	+21	37.8	8.0	✓
44	+21°	2549	13	28.4	+21	21.5	8.5	✓
45	+20°	2858	13	33.7	+20	41.3	5.5	✓
46	+19°	2703	13	33.7	+19	56.8	8.0	✓
47	+19°	2692	13	31.0	+19	54.5	8.6	✓
48	+19°	2697	13	32.~~0~~ 1	+19	0.8	6.5	✓
49	+18°	2762	13	32.4	+18	19.6	8.3	✓
50	+18°	2766	13	33.8	+18	31.9	8.2	✓
51	~~+21~~ +19°	2701	13	33.6	+19	20.3	8.8	✓
52	+19°	2704 5	13	~~34.7~~ 35.2	+19	~~59.3~~ 13.8	~~8.8~~ 9.2	
53	+18°	2773	13	36.8	+18	8.1	7.8	✓
54	+21°	2564	13	35.9	+21	11.9	8.1	✓

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Friday, February 27, 1914

I 38668 long

	No.	Int.	Class	Remark
	✓ 55	3	g_5	
10.28	✓ 56	2	K_5	E.
10.38	✓ 57	2	f	E
	✓ 58	1	K_5	
	✓ 59	1	K_2	E.
10.39	✓ 60	1	K_2	
	✓ 61	1	K_5	
	✓ 62	1	K_0	
	63			
	64			
	65			
63	66	9	g_0	
64	67	4	a.	Probably Ca. Beginning of line K completely resolved into + 20°2858
65	68	4	f_0	
66	69	5	f_8	
67	70	2	g_0	
68	71	2	g_0	
69	72	3	K_0	
70		2	g_5	
71		2	K_2	
"	72	1	K_0	
	73	1	g_9	
	74	5	f_2	
	75	5	g_0	

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55	+20°	2865	13	36.4	+20	56.9	8.3	✓
56	+21°	2570	13	38.0	+21	12.1	8.0	✓
57	+21°	2565	10^3	36.8	+21	48.9	8.5	✓
58	+22°	2624	13	37.1	+22	33.0	8.0	✓
59	+22°	2625	13	37.4	+22	36.4	8.7	✓
60	+20°	2861	13	34.5	+20	27.6	9.1	✓
61	+20°	2848	13	29.4	+20	45.1	8.5	✓
62	+21°	2555	10^3	30.5	+21	14.2	8.3	✓

Identified on cards April 10, 1914 AMC.
Identified in book by J.C.M. April 16, 1914.
Identification compared cards + book. by G.R.B.

✓	63	+14	2621	13	21.3	+14	34	5.5	1 on 237592
✓	64	+20	2859	13	33.8	+20	81	7.5	dup. on
✓	65	+14°	2617	13	20.4	+14	40	8.2	2 on 237592
✓	66	+17°	2627	13	19.7	+17	43	7.8	67 " "
✓	67	+19°	2672	13	18.7	+19	23	8.5	95 " "
✓	68	+21°	2515	13	12.4	+21	49	8.0	132 " "
✓	69	+21°	2509	13	10.0	+21	38	8.5	134 " "
✓	70	+20	2813	13	9.5	+20	52	8.5	137 " "
✓	71	+18°	2728	13	16.7	+18	58	8.7	100 " "
✓	72	+18°	2702	13	6.0	+18	48	9.1	85 " "
✓	73	+22	2564	13	9.0	+22	9	7.5	143 " "
	74	+19	2677						93 " "
	75	+15°	2576						5 "

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1914phae.proj.2165C

10.48 Friday, February 27, 1914

I 38669 long

No.	Int.	Class	Remark
✓ 1	6	K0	E.
✓ 2	4	K0	E.
✓ 3	5	F0	E.
✓ 4	2	G5	E.
✓ 5	1	G5	
✓ 6	1	K0	
✓ 7	3	G0	
✓ 8	3	A0	
✓ 9	1	F5	
✓ 10	2	G5	
✓ 11	5	G5	
✓ 12	2	F8	
✓ 13	2	G5	
✓ 14	3	G5	
✓ 15	2	K0	
✓ 16	1	G5	
✓ 17	3	A2	
✓ 18	8	F5	
✓ 19	4	F5	
✓ 20	2	G5	
✓ 21	3	G0	
✓ 22	2	F2	
✓ 23	2	K2	
✓ 24	3	G0	
✓ 25	2	G5	
✓ 26	4	A2	
✓ 27	8	G0	

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1914phae.proj.2165C

1	+39°	2708	13	54.3	+39	44.0	6.5	✓
2	+39°	2720	14	0.4	+39	6.7	7.0	✓
3	+38°	2518	14	3.6	+38	0.6	7.5	✓
4	+38°	2521	14	4.5	+38	10.7	8.0	✓
5	+39°	2727	14	3.4	+39	22.8	8.1	✓
6	+39°	2730	14	5.0	+39	16.7	8.3	✓
7	+38°	2520	14	4.4	+38	40.9	7.5	✓
8	+39°	2731	14	5.9	+39	31.6	7.8	✓
9	+39°	2736	14	7.9	+39	29.7	8.5	✓
10	+39°	2737	14	8.1	+39	47.1	8.2	✓
11	+39°	2739	14	8.6	+39	57.5	7.4	✓
12	+41°	2477	14	10.6	+41	3.2	8.2	✓
13	+41°	2485	14	11.5	+41	2.2	8.5	✓
14	+39°	2744	14	12.2	+39	39.6	7.5	✓
15	+40°	2768	14	15.8	+40	13.9	8.0	✓
16	+40°	2770	14	16.1	+40	58.6	8.8	✓
17	+41°	2494	14	17.8	+41	6.8	8.9	✓
18	+41°	2495	14	17.9	+41	30.2	6.6	✓
19	+41°	2496	14	18.3	+41	42.0	7.5	✓
20	+41°	2498	14	19.1	+41	56.4	8.2	✓
21	+42°	2491	14	18.5	+42	22.7	8.5	✓
22	+42°	2492	14	18.7	+42	53.0	8.7	✓
23	+43°	2408	14	18.2	+43	21.3	7.8	✓
24	+43°	2409	14	18.5	+43	19.6	8.2	✓
25	+42°	2498	14	20.3	+42	51.7	8.5	✓
26	+42°	2503	14	21.9	+42	29.7	8.1	✓
27	+42°	2508	14	23.9	+42	27.2	6.3	✓

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1914phae.proj.2165C

Friday, February 27, 1914

I 38669 long

No	Int.	Class	Remark
✓ 28	8	F0	
✓ 29	3	F8	
✓ 30	1	G0	
✓ 31	2	G5	
✓ 32	1	G5	Partly sup. on 31
✓ 33	3	K0	
✓ 34	1	K0	
✓ 35	1	K0	
✓ 36	1	K5	
✓ 37	1	K0	
✓ 38	2	K0	
✓ 39	2	G5	
✓ 40	1	K0	
✓ 41	7	A2	
✓ 42	1	G5	
✓ 43	8	A2	
✓ 44	1	G5	
✓ 45	2	F5	
✓ 46	2	A2	
✓ 47	4	F8	
✓ 48	2	A3	
✓ 49	3	F8	
✓ 50	2	G	Partly sup. on 49
✓ 51	2	K5	
✓ 52	1	K0	
✓ 53	1	K0	
✓ 54	7	K0	

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1914phae.proj.2165C

28	+41°	2504	14	21.7	+41	40.1	6.5	✓
29	+40°	2781	14	21.6	+40	48.6	8.3	✓
30	+40°	2786	14	23.1	+40	54.8	8.7	✓
31	+40°	2733 (9)	14	25.5	+40	33.3	7.8	✓
32	+40°	2732 (9)	14	25.4	+40	20.4	8.2	✓
33	+42°	2511	14	27.2	+42	4.5	8.7	✓
34	+42°	2513	14	27.6	+42	49.4	8.7	✓
35	+42°	2512	14	27.5	+42	10.8	8.7	✓
36	+41°	2510	14	27.2	+41	28.2	8.3	✓
37	+41°	2511	14	27.7	+41	12.2	8.3	✓
38	+40°	~~25~~ 2801	14	30.5	+40	53.3	7.9	✓
39	+40°	2797	14	29.0	+40	3.7	8.6	✓
40	+41°	2513	14	29.6	+41	56.9	8.4	✓
41	+43°	2417	14	28.2	+43	38.6	~~8~~ 6.5	✓
42	+43°	2418 (8)	14	29.8	+43	40.0	8.8	✓
43	+44°	2365	14	25.8	+44	1.0	6.8	✓
44	+43°	2414	14	25.1	+43	10.2	8.4	✓
45	+44°	2367	14	27.2	+44	23.1	8.7	✓
46	+44°	2368	14	27.9	+44	58.2	8.7	✓
47	+45°	2191	14	26.9	+45	26.0	7.8	✓
48	+45°	2193	14	27.4	+45	44.1	8.7	✓
49	+45°	2199	14	31.9	+45	24.7	8.0	✓
50	+45°	2198	14	31.8	+45	15.1	8.4	✓
51	+46°	1966	14	25.8	+46	14.3	7.7	✓
52	+46°	1967	14	26.0	+46	28.4	8.5	✓
53	+45°	2189	14	25.7	+45	59.2	9.0	✓
54	+44°	2358	14	23.7	+44	54.3	6.3	✓

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1914phae.proj.2165C

Friday February 27, 1914

IV 37669 long

	No.	Int.	Class	Remark
✓	55	2	F2	
✓	56	1	K0	
✓	57	4	K0	
✓	58	1	Ma	
✓	59	2	F2	
✓	60	1	Ma	
✓	61	1	G5	
✓	62	1	G0	
✓	63	2	G5	
✓	64	2	F8	
✓	65	3	K2	
✓	66	2	K0	
✓	67	1	K0	
✓	68	1	K0	
✓	69	3	Q2	
✓	70	3	K0	
✓	71	3	K0	
✓	72	1	K0	
✓	73	2	K0	E.
✓	74	1	K2	E.
✓	75	1	K5	
✓	76	1	G5	
✓	77	2	K0	
✓	78	1	G	
✓	79	1	K0	
11.02	✓	80	2	K2
		81		

Cml. 135, 206

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1914phae.proj.2165C

55	+44°	2357	14	23.7	+44	18.4	9.0	✓
56	+43°	2413	14	23.4	+43	9.9	8.5	✓
57	+44°	2350	14	17.9	+44	7.4	7.3	✓
58	+43°	2405	14	16.8	+43	51.0	8.1	✓
59	+44°	2349	14	16.4	+44	45.4	8.7	✓
60	+44°	2347	14	16.1	+44	38.4	8.6	✓
61	+45°	2171	14	16.2	+45	13.2	8.6	✓
62	+44°	2353	14	19.5	+44	51.8	9.2	✓
63	+45°	2178	14	19.2	+45	47.5	8.8	✓
64	+45°	2169	14	12.1	+45	23.2	8.4	✓
65	+44°	2342	14	11.5	+44	13.9	8.0	✓
66	+42°	2477	14	11.4	+42	53.0	8.5	✓
67	+43°	2402	14	14.9	+43	6.3	9.0	✓
68	+43°	2401	14	14.3	+43	29.6	8.8	✓
69	+42°	2486	14	16.5	+42	6.8	7.9	✓
70	+40°	2740	14	3.4	+40	43.8	7.5	✓
71	+40°	2744	14	4.4	+40	12.7	7.5	✓
72	+44°	2330	14	4.4	+44	26.8	8.8	✓
73	+41°	2445	13	52.3	+41	33.7	8.2	✓
74	+41°	2447	13	54.4 / ~~53.1~~	+41	31.7	8.7	✓
75	+40°	2728	13	59.7	+40	40.3	8.2	✓
76	+41°	2466	14	1.1	+41	27.4	8.6	✓
77	+45°	2160	14	7.0	+45	53.0	8.9	✓
78	+46°	1950	14	11.5	+46	8.6	8.8	✓
79	+45°	2170	14	15.7	+45	58.9	8.4	✓
80	+46°	1960	14	17.3	+46	46.7	8.4	✓

Identified on cards April 10, 1914 AMC.

Identification compared by E.B.B. Identified in book by J.C.M. April 16, 1914

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1914phae.proj.2165C

Friday Feb. 27, 1914

I 38426 long

11.30

	No.	Dist.	class.	Remarks
✓	1	1	K2	
✓	2	4	A0	
✓	3	1	K0	
✓	4	5	K0	
✓	5	1	K0	Another star super. at south.
✓	6	1	G5	
✓	7	2	A2	
✓	8	1	G5	
✓	9	1	K0	
✓	10	3	G0	
✓	11	2	F8	
✓	12	1	K0	
✓	13	1	K0	Partly super. on 12.
✓	14	7	F5	
✓	15	4	K0	
✓	16	1	K2	
✓	17	1	G5	
✓	18	3	K2	
✓	19	3	F5	
✓	20	1	K0	
✓	21	1	F5	
✓	22	1	F2	
11.34 ✓	23	1	Md	$H_\gamma = 10$ $H\delta = 40$
	24	6	Ma	
	25	7	A3	
	26	6	K2	

cont. 139, 2p

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1914phae.proj.2165c

1	+35° 2516	13	53.9	+35	5	8.2	✓
	~~+35° 2472~~	~~13~~	~~52.7~~	~~+35~~	~~48~~	~~9.0~~	
2	+35° 2521	13	58.3	+35	8	7.6	✓
3	+35° 2523	13	59.7	+35	5	8.4	✓
4	+35° 2525	14	0.4	+35	29	6.8	✓
5	+34° 2495	14	2.5	+34	30	8.5	✓ + 34° 2494 14 2.4 +34 23 8.5 Super.
	~~+34° 2492~~	~~14~~	~~2.1~~	~~+34~~	~~26~~	~~9.0~~	
6	+33° 2416	14	2.5	+33	38	8.8	✓
7	+35° 2529	14	3.7	+35	46	8.5	✓
8	+36° 2446	14	2.1	+36	8	8.1	✓
9	+36° 2445	14	3.4	+36	28	8.0	✓
10	+37° 2498	14	2.1	+37	26	8.0	✓
11	+37° 2495	14	0.5	+37	56	8.2	✓
12	+37° 2490	13	58.0	+37	52	8.0	✓
13	+38° 2510	13	58.0	+38	4	7.8	✓
	~~+37° 2490~~	~~13~~	~~58.0~~	~~+37~~	~~52~~	~~8.0~~	
14	+36° 2436	13	56.1	+36	49	7.0	✓
15	+36° 2435	13	55.4	+36	56	7.0	✓
16	+37° 2472	13	49.9	+37	9	8.8	✓
	~~+36° 2436~~	~~13~~	~~56.1~~	~~+36~~	~~49~~	~~7.0~~	
17	+38° 2494	13	51.0	+38	29	8.4	✓
18	+40° 2706	13	49.7	+40	16	7.5	✓
19	+38° 2485	13	45.2	+38	26	8.0	✓
20	+38° 2482	13	43.2	+38	1	7.8	✓
21	+38° 2489	13	48.0	+38	58	8.5	✓
22	+36° 2415	13	44.8	+36	58	8.7	✓
23	+40° 2694	13	42.7	+40	16	var.	✓

Identif. on cards by Anc. Dec. 16, 1914

Identif. here Dec. 21 1914 VAW

Identification compared by E.R.B. Dec. 22, 1914

24	+35	2493	13	44.7	+35	24	5.8	44 m 37789
25	+37	2457						12 " "
26	+39	2708						1 m 38669

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1914phae.proj.2165C

Friday Feb. 27, 1914

I 38430 long

No.	Dist.	Class	Remarks
✓ 1	1	Ko	
✓ 2	3	Ko	
✓ 3	1	K	Partly super on 2.
✓ 4	1	K5	
✓ 5	1	Ko	
✓ 6	3	Ko	
✓ 7	1	Ko	
✓ 8	5	A2	
✓ 9	2	F8	
✓ 10	1	Ko	
✓ 11	2	Ma	
✓ 12	5	Ko	
✓ 13	1	Ko	
✓ 14	2	Ko	
✓ 15	2	Ko	
✓ 16	2	K5	
✓ 17	1	K5	
✓ 18	1½	K2	
✓ 19	2	K5	
✓ 20	2	K0	
✓ 21	4	F2	
✓ 22	7	Comp	Br = F0 H = A2 K = 0.2 of H.
✓ 23	1	F5	
✓ 24	5	A2	
25	3	F8	
✓ 26	2	F8	
✓ 27	2	F8	

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1	+28°	2269	13	46.3	+28	54.8	8.5	✓
2	+28°	2272	13	46.4	+28	32.9	8.5	✓
3	+28°	2273	13	46.5	+28	21.6	8.5	✓
4	+28°	2274	13	46.9	+28	13.0	8.0	✓
5	+27°	2306	13	46.7	+27	48.1	8.3	✓
6	+29°	2471	13	47.6	+29	2.8	7.8	✓
7	+29°	2475	13	50.1	+29	2.1	8.7	✓
8	+29°	2483	13	54.8	+29	6.0	7.5	✓
9	+27°	2318	13	53.5	+27	50.3	8.5	✓
10	+27°	2312	13	50.7	+27	7.8	8.3	✓
11	+29°	2486	13	58.0	+29	49.5	8.0	✓
12	+29°	2493	14	0.4	+29	7.3	7.0	✓
13	+27°	2335	14	1.5	+27	13.7	8.7	✓
14	+27°	2336	14	1.6	+27	27.1	8.0	✓
15	+27°	2340	14	3.0	+27	34.7	8.1	✓
16	+27°	2342	14	3.6	+27	17.5	8.2	✓
17	+26°	2530	14	3.1	+26	30.7	8.1	✓
18	+26°	2529	14	2.7	+26	7.1	8.5	✓
19	+28°	2294	14	3.9	+28	18.5	8.0	✓
20	+29°	2297 ~~2505~~	14	5.1 ~~6.0~~	+29	42.2 ~~25.0~~	8.1 ~~7.2~~	✓
21	+29°	2505	14	6.0	+29	25.0	7.2	✓
22	+29°	2508	14	7.4	+29	48.3	7.0	✓
23	+29°	2509	14	8.1	+29	45.7	8.0	✓
24	+28°	2309	14	9.0	+28	25.3	7.9	✓
25	+27°	2349	14	7.7	+27	22.7	8.2	✓
26	+27°	2351	14	8.2	+27	10.5	8.5	✓
27	+27°	2354	14	9.9	+27	17.5	8.6	✓

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1914phae.proj.2165C

Friday Feb. 27, 1914

11.35 T. I 38430 long.

No.	Dist.	Class	Remark
✓ 28	2	G5	
✓ 29	5	A2	
✓ 30	5	K0	
✓ 31	2	F5	
✓ 32	8	F2	
✓ 33	2	K5	
✓ 34	1	Ma	
✓ 35	6	K5	
✓ 36	2	K0	
✓ 37	5	F5	
✓ 38	1	F5	
✓ 39	3	K5	
✓ 40	2	G5	
✓ 41	6	K0	
✓ 42	1	K2	
✓ 43	4	K0	
✓ 44	1	K2	
✓ 45	1	K0	
✓ 46	1	K0	
11.42 ✓ 47	1	K0	
48	5	A0	
49	6	A0	
50	1	G5	
51	4	F8	

cml. 135, 202

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1914phae.proj.2165C

28	+27°	2360	14	11.6	+27	27.8	7.8	✓
29	+27°	2367	14	14.1	+27	14.4	7.6	✓
30	+26°	2554	14	14.2	+26	44.2	7.0	✓
31	+26°	2559	14	16.0	+26	11.3	8.0	✓
32	+25°	2770	14	16.6	+25	59.6	6.1	✓
33	+26°	2569	14	19.4	+26	54.8	7.5	✓
34	+27°	2374	14	17.4	+27	56.0	8.0	✓
35	+28°	2318	14	17.6	+28	5.0	6.5	✓
36	+29°	2535	14	20.5	+29	13.9	7.5	✓
37	+29°	2524	14	12.1	+29	6.0	7.3	✓
38	+29°	2515	14	10.1	+29	21.0	8.6	✓
39	+30°	2494	14	7.7	+30	53.8	7.3	✓
40	+30°	2493	14	6.5	+30	48.3	8.0	✓
41	+31°	2588	14	3.4	+31	55.7	7.2	✓
42	+31°	2584	14	1.2	+31	40.3	8.0	✓
43	+31°	2582	14	0.0	+31	33.4	7.2	✓
44	+32°	2435	14	2.6	+32	42.8	8.6	✓
45	+30°	2486	14	2.0	+30	32.9	8.8	✓
46	+29°	2499	14	2.0	+29	39.5	8.8	✓
47	+31°	2578	14 3/4	56.4	+31	1.1	8.6	✓

Identified on Cards by A.M.C. April 23, 1914
Identified in book by J.C.M. May 12, 1914
Identification compared cards & book, by G.R.B.

48	+28°	2331	14	22.1	+28	56	7.5	104 m 137574
49	+28°	2332	14	22.2	+28	56	7.0	60 m 137799
50	+32	2409	13	49.4	+32	22	8.8	105 m 137574
51	+28	2325	14	20.2	+28	18	8.0	

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1914phae.proj.2165C

Monday March 2, 1914

10.30 I 38673 long

	No.	Sect.	Class	Remark
✓	1	10	g5	
✓	2	1	g5	
✓	3	1	g5	
✓	4	1	K0	
✓	5	1	K2	
✓	6	2	K0	
✓	7	1	K5	
✓	8	7	A2	
✓	9	1	K2	
✓	10	1	K2	
✓	11	21	g0	
✓	12	1	K0	
✓	13	4	F8	
✓	14	1	G	Partly super. on 13
✓	15	21	K0	
✓	16	21	F8	
✓	17	3	F8	
✓	18	1	g5	
✓	19	1	F5	
✓	20	1	K0	
10.35	✓	21	21	g0
		22		

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1914phae..proj..2165C

1	+32°	1964	9	52.7	+32	38	5.8	✓
2	+33°	1923	9	49.7	+33	43	8.5	✓
3	+33°	1940	9	56.8	+33	55	8.1	✓
4	+34.5°	2098	9	55.8	+34.5	12	8.5	✓
5	+32°	1972	9	55.6	+32	11	8.3	✓
6	+33°	1947	10	1.2	+33	30	8.2	✓
7	+33°	1951	10	3.4	+33	51	8.2	✓
8	+35°	2122	10	7.7	+35	54	6.8	✓
9	+34°	2105	10	7.7	+34	31	8.5	✓
10	+33°	1962	10	7.9	+33	53	8.2	✓
11	+33°	1964	10	9.1	+33	30	8.4	✓
12	+33°	1963	10	8.9	+33	16	8.9	✓
13	+34°	2110	10	11.7	+34	19	8.1	✓
14	+34°	2111	10	11.7	+34	13	8.5	✓
15	+34°	2114	10	13.0	+34	12	7.8	✓
16	+34°	2118	10	14.5	+34	0	8.3	✓
17	+38°	2117	10	6.2	+38	40	8.1	✓
18	+39°	2331	10	8.4	+39	14	8.5	✓
19	+39°	2336	10	9.6	+39	36	8.6	✓
20	+37°	2075	10	17.0	+37	47	8.5	✓
21	+37°	2076	10	17.1	+37	31	8.8	✓

Identified on cards by A.M.C. June 4, 1914
Identified in book by J.C.M. June 26, 1914.
Identification compared cards + book by S.R.B.

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1914phae.proj.2165C

Monday March 2, 1914

10.48 I 3867 long

	No.	Set.	Class	Remark
✓	1	2	A3	
✓	2	1	K2	
✓	3	1	K0	
✓	4	2	K0	
✓	5	2	G	
✓	6	1	K5	
✓	7	1	K2	
✓	8	1	A2	
✓	9	1	K2	
✓	10	1	K0	Another star super. at north
✓	11	1	K2	
✓	12	3	K0	
✓	13	1	G0	
✓	14	2	A3	
✓	15	2	F2	
✓	16	1	G5	
✓	17	1	K0	
✓	18	2	G5	
✓	19	1	F8	
10.53	✓	20	2	F8
		21	6	F8
		22	6	A3	Shrp lines 4077, 4128-31, and 4172
		23	3	A0	Lines 4077 and 4128-31 sharp.
		24	5	A2	

end. 134, 124

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1914phae..proj..2165C

1	+49°	1965	10	24.2	+49	55	8.8 ✓	
2	+48°	1873	10	23.6	+48	17	8.8 ✓	
3	+48°	1872	10	23.3	+48	7	9.0 ✓	
4	+47°	1784	10	23.5	+47	58	9.1 ✓	
5	+47°	1791	10	27.1	+47	46	8.9 ✓	
6	+45°	1850	10	30.4	+45	36	8.5 ✓	
7	+46°	1653	10	32.4	+46	16	8.8 ✓	
8	+46°	1655	10	33.5	+46	36	9.1 ✓	
9	+48°	1878	10	27.8	+48	15	8.9 ✓	
10	+49°	1974	10	28.1	+49	3	8.5 ✓	+49° 1975 sup. 8.7
11	+49°	1973	10	28.0	+49	53	8.5 ✓	
12	+49°	1977	10	29.8	+49	58	8.2 ✓	
13	+49°	1980	10	30.6	+49	34	9.0 ✓	
14	+50°	1758	10	33.4	+50	20	8.9 ✓	
15	+51°	1625	10	40.1	+51	23	8.0 ✓	
16	+50°	1770	10	42.6	+50	11	9.1 ✓	
17	+49°	1991	10	41.2	+49	49	8.6 ✓	
18	+48°	1898	10	46.0	+48	15	8.5 ✓	
19	+49°	2001	10	48.6	+49	28	8.9 ✓	
20	+49°	2002	10	49.3	+49	33	8.5 ✓	
~~21~~				Identified on Cards by A.M.C. June 4, 1914				
~~22~~				Identified in book by J.C.M. June 19, 1914				
~~23~~				Identification compared by G.R.B.				
- 21	+46°	1658	10	35.5	+46	58	8.0	← Identified by comparison with No. 46 in D 3586.0
- 22	+51	1621	10	34.1	+51	34	6.5	" " J 3771.9 A.C.
- 23	+51	1629	10	42.9	+51	2	8.3	3 " " -
✓ 24	+50°	1775	10	45.0	+50	0	7.5	5 " "

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1914phae.proj.2165C

Monday March 2, 1914

I 38663 long

No.	Int.	class	Remark
✓ 1	2	F8	
v 2	1	K2	
v 3	2	F8	
v 4	1	G5	
5			
6			
7			
8			
9			
5	4	A5	
6	4	A2	
7	1	K5	
8	2	F2	
9	3	G0	
10	2	F8	
11	9	A_3^3	
12	8	K0	
13	3	A3	
14	6	K0	
15	5	A0	
16	7	A_3	
17	3	F8	

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1914phae..proj..2165C

1	+71°	542	10	26.4	+71	23	8.7	✓
2	+70°	615	10	19.3	+70	22	8.5	✓
3	+70°	612	10	17.2	+70	21	8.5	✓
4	+78°	491	10	18.1	+72	27	9.5	✓

Identified on cards by AMC. Sept 4, 1914
Identified here Sept. 14 1914 VDL
Identification confirmed by G.R.B.

✓ 5	+69	576	10	24.1	+69	36	8.2	7 on I 37346
✓ 6	+74°	433	10	12.4	+74	12	9.0	119 on I 37714
✓ 7	+74°	434	10	14.3	+74	31	8.5	120 " "
✓ 8	+74°	428	9	59.0	+74	43	9.0	57 " "
- 9	+73	506						109 on I 37557
- 10	+73	507						108 " "
✓ 11	+71	534	10	6.1	+71	47	6.3	64 on I "
✓ 12	+69	486	10	32.6	+69	46	8.7	75 " " "
- 13	+69	584	10	32.1	+69	22	8.3	76 " " "
✓ 14	+69	583	10	31.5	+69	11	5.5	77 " " "
✓ 15	+74	437						121 " I 37714
✓ 16	+74	438						122 " "
✓ 17	+76	620						78 " I 37554

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1914phae.proj.2165C

Monday March 2, 1914

11.40 T 37217 long.

No.	Dist.	Class	Remarks
✓ 1	1	Ma	
✓ 2	1	K0	
✓ 3	2	G5	
✓ 4	9	A2	
✓ 5	3	K0	
✓ 6	1	K0	
✓ 7	7	K2	
✓ 8	6	K2	
✓ 9	3	K2	
✓ 10	5	K0	
✓ 11	1	K2	
✓ 12	2	F0	
✓ 13	4	F0	
✓ 14	2	G5	
✓ 15	2	F5	
✓ 16	4	A5	
✓ 17	2	G5	
✓ 18	2	A2	
✓ 19	4	A	Another star super? Not in cat.
✓ 20	2	K0	
✓ 21	3	K0	
✓ 22	3	K2	
✓ 23	2	K0	
✓ 24	1	K0	
✓ 25	3	K0	
✓ 26	8	K0	
✓ 27	8	A3	

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1914phae..proj..2165C

1	+12°	2753	14	44.1	+12	46.4	8.0	✓
2	+12°	2752	14	44.0	+12	22.1	8.8	✓
3	+11°	2736	14	45.9	+11	51.2	8.4	✓
4	+13°	2866	14	48.6	+13	1.0	6.5	✓
5	+13°	2867	14	49.8	+13	45.3	7.9	✓
6	+13°	2869	14	50.7	+13	46.4	9.0	✓
7	+14°	2812	14	51.4	+14	36.5	7.0	✓
8	+15°	2798	14	51.0	+15	40.8	7.7	✓
9	+15°	2802	14	52.2	+15	39.2	8.2	✓
10	+15°	2803	14	53.2	+15	25.4	7.2	✓
11	+13°	2875	14	52.7	+13	49.4	8.9	✓
12	+13°	2877	14	53.0	+13	34.8	9.0	✓
13	+13°	2879	14	53.5	+13	53.7	8.3	✓
14	+13°	2880	14	53.5	+13	3.0	8.7	✓
15	+12°	2770	14	53.1	+12	35.1	8.5	✓
16	+12°	2767	14	52.0	+12	39.6	7.8	✓
17	+12°	2774	14	56.1	+12	6.1	8.6	✓
18	+12°	2779	14	56.9	+12	28.0	8.5	✓
19	+13°	2789	14	57.1	+13	40.7	8.3	✓
20	+14°	2823	14	55.8	+14	2.0	8.3	✓
21	+14°	2828	14	57.5	+14	12.2	8.0	✓
22	+14°	2831	14	58.3	+14	12.2	8.5	✓
23	+14°	2830	14	58.3	+14	39.2	9.0	✓
24	+14°	2832	14	58.5	+14	12.2	9.0	✓
25	+13°	2894	15	0.2	+13	53.2	8.2	✓
26	+13°	2901	15	2.0	+13	47.7	6.2	✓
27	+13°	2899	15	1.9	+13	3.0	7.0	✓

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1914phae.proj.2165C

Monday March 2, 1914

I 37 2.17 long

	No.	Dur.	class	Remark
✓	28	4	Ma	
✓	29	4	F5	
✓	30	6	K2	
✓	31	3	A5	
✓	32	8	A0	
✓	33	3	K0	
✓	34	6	F2	
✓	35	5	G0	
✓	36	3	F0	
✓	37	3	K0	
✓	38	1	K0	
✓	39	6	K0	E.
✓	40	2	A2	
✓	41	1	K5	
✓	42	2	K5	
✓	43	2	K2	
✓	44	2	F2	
✓	45	3	F8	
✓	46	2	F8	
✓	47	1	K0	
✓	48	1	F8	
✓	49	1	K0	
✓	50	2	K0	
✓	51	4	G5	
✓	52	5	G0	
✓	53	2	G5	
✓	54	3	K0	

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1914phae..proj..2165C

28	+12°	2796	15	3.6	+12	13.1	6.5	✓
29	+12°	2801	15	4.9	+12	1.1	7.8	✓
30	+11°	2780	15	5.9	+11	14.0	6.7	✓
31	+10°	2803	15	4.7	+10	41.3	7.8	✓
32	+10°	2804	15	4.8	+10	46.0	7.1	✓
33	+10°	2805	15	4.9	+10	20.0	7.3	✓
34	+10°	2816	15	8.6	+10	39.1	7.1	✓
35	+10°	2797	15	1.4	+10	41.0	8.0	✓
36	~~+8~~ +10°	2789	15	0.2	+10	52.2	8.0	✓
37	+11°	2774	15	0.4	+11	5.6	7.5	✓
38	+10°	2795	15	1.1	+10	54.7	8.2	✓
39	+9°	3000	15	0.6	+9	47.8	7.0	✓
40	+11°	2771	~~14~~ 15	59.4	+11	19.5	8.2	✓
41	+11°	2772	14	59.7	+11	38.1	8.3	✓
42	+11°	2762	14	57.1	+11	17.8	8.0	✓
43	+14°	2837	~~14~~ 15	0.1	+14	38.9	8.5	✓
44	+14°	2843	15	4.2	+14	48.6	8.9	✓
45	+14°	2850	15	7.0	+14	59.7	8.3	✓
46	+13°	2908	15	6.5	+13	49.1	8.5	✓
47	+13°	2910	15	6.8	+13	40.1	8.5	✓
48	+16°	2748	15	5.2	+16	2.7	9.0	✓
49	+15°	2829	15	5.8	+15	55.6	8.8	✓
50	+16°	2752	15	6.8	+16	27.5	8.5	✓
51	+16°	2758	15	9.4	+16	4.6	8.0	✓
52	+17°	2843	15	9.8	+17	20.0	8.0	✓
53	+14°	2796	~~15~~ 14	44.5	+14	17.7	8.3	✓
54	+14°	2797	14	44.7	+14	5.2	8.0	✓

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1914phae.proj.2165C

Monday March 2, 1914

J I 37217 long

No.	Int.	Class	Remark
v 55	4	K0	
✓ 56	2	K5	
✓ 57	1	K0	
✓ 58	2	K0	
✓ 59	8	A2	
✓ 60	9	F8	G band pec. 1 strong dark line appears.
✓ 61	1	K5	
✓ 62	6	A3	
✓ 63	4	K0	
✓ 64	10	A0	
✓ 65	8	K0	
✓ 66	3	G0	
✓ 67	3	G5	
✓ 68	6	G0	
✓ 69	3	F2	
✓ 70	3	F0	
✓ 71	1	K0	
✓ 72	4	K0	
✓ 73	10	A0	
✓ 74	7	Mb	
✓ 75	8	K0	E
✓ 76	1	K0	
✓ 77	1	F8	
✓ 78	3	K0	
✓ 79	3	K0	
✓ 80	9	K0	
✓ 81	4	K0	

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1914phae.proj.2165C

55	+15°	2776	14	44.7	+15	22.9	7.8	✓
56	+15°	2881	14	45.4	+15	5.3	8.5	✓
57	+15°	2778	14	45.3	+15	36.3	8.4	✓
58	+15°	2777	14	44.8	+15	54.9	8.2	✓
59	+15°	2884	14	46.1	+15	43.3	7.2	✓
60	+16°	2705	14	46.6	+16	17.4	6.2	✓
61	+16°	2707	14	47.5	+16	7.6	8.3	✓
62	+15°	2890	14	48.0	+15	55.0	7.5	✓
63	+15°	2792	14	48.2	+15	34.3	7.2	✓
64	+15°	2796	14	49.4	+15	2.4	6.2	✓
65	+16°	2715	14	50.4	+16	59.6	6.1	✓
66	+17°	2803	14	49.8	+17	41.5	7.8	✓
67	+17°	2806	14	52.3	+17	55.6	8.0	✓
68	+15°	2725	14	55.8	+15	36.8	7.7	✓
69	+16°	2728	14	56.8	+16	0.3	8.0	✓
70	+15°	2807	14	55.4	+15	39.9	8.5	
71	+16°	2724	14	55.1	+16	20.9	8.5	✓
72	+18°	2972	14	56.6	+18	33.3	7.2	✓
73	+19°	2924	15	0.7	+19	1.0	6.1	✓
74	+19°	2935	15	5.5	+19	31.5	5.9	✓
75	+19°	2939	15	6.3	+19	49.7	6.7	✓
76	+17°	2824	15	1.0	+17	47.4	8.6	✓
77	+16°	2737	15	0.8	+16	14.8	8.8	✓
78	+18°	2955	14	48.4	+18	17.5	8.0	✓
79	+18°	2951	14	46.7	+18	50.2	7.7	✓
80	+19°	2881	14	46.8	+19	44.9	6.3	✓
81	+19°	2891	14	51.1	+19	34.4	6.8	✓

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1914phae.proj.2165C

Monday March 2, 1914

I 37217 long

	No.	Int.	Class	Remark
✓	82	10+	K	E.
✓	83	2	K0	
✓	84	3	K2	E
✓	85	2	K2	E
✓	86	4	g5	E.
✓	87	2	g5-	
11.54	✓	88	1	K5-
		9p		
		9		
	89	1	A3	
	90	2	K0	

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1914phae.proj.2165C

82	+19°	2870	14	44.7	+19	42.7	5.0	✓
83	+19°	2869	14	44.6	+19	14.8	8.0	✓
84	+18°	2935	14	42.2	+18	48.6	7.5	✓
85	+16°	2765	15	12.9	+16	29.5	8.3	✓
86	+16°	2769	15	13.5	+16	42.9	7.6	✓
87	+17°	2851	15	13.7	+17	4.5	8.0	✓
88	+16°	2767	15	13.2	+16	58.2	8.3	✓

Identified on cards April 9, 1914 A.M.C.
Identified in book by J.C.M. April 14, 1914.
Identification compared cards + book. by G.R.B.

✓ 89 +14 2840 17 on √37745
✓ 90 +18°1829 35 on √38340

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1914phae.proj.2165C

Monday March 2, 1914

12,03

I 37720 long

Ns.	Dist.	class	Remark
✓ 1	2	G5	
✓ 2	4	F5	
✓ 3	3	G8	
✓ 4	1	K0	
✓ 5	1	K0	
✓ 6	2	K0	
✓ 7	6	F8	
✓ 8	1	G5	
✓ 9	4	F8	
✓ 10	3	K0	
✓ 11	2	G0	
✓ 12	1	G5	
✓ 13	7	K0	
✓ 14	4	K0	
✓ 15	4	A	Partly superp. on 16
✓ 16	4	A2	
✓ 17	1	G5	
✓ 18	9	F0	
✓ 19	3	G0	
✓ 20	8	K0	
✓ 21	2	K5	
✓ 22	3	K0	
✓ 23	1	K0	
✓ 24	5	F5	
✓ 25	1	K2	
✓ 26	2	K2	
✓ 27	2	G5	

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1914phae.proj.2165C

1	+16° 2798	15	25.7	+16	7	8.1	✓
2	+17° 2855	15	15.2	+17	1	7.7	✓
3	+16° 2773	15	16.1	+16	47	8.0	✓
4	+17° 2859	15	17.8	+17	12	8.2	✓
5	+17° 2860	15	18.9	+17	3	8.8	✓
6	+18° 3017	15	19.2	+18	5	8.9	✓
7	+18° 3019	15	19.6	+18	41	7.3	✓
8	+18° 3020	15	20.3	+18	14	9.0	✓
9	+18° 3024	15	20.8	+18	8	7.8	✓
10	+18° 3028	15	21.9	+18	31	7.8	✓
11	+18° 3022	15	20.6	+18	35	9.0	✓
12	+18° 3026	15	21.0	+18	32	9.1	✓
13	+19° 2972 ~~+20 3118~~	15 ~~20~~	23.3 ~~26.3~~	+19 ~~+20~~	0 ~~13~~	7.2 ~~7.5~~	✓
14	+19° 2973	15	23.6	+19	33	8.2	✓
15	+17° 2873	15	24.2	+17	37	8.5	✓
16	+18° 3033	15	24.2	+18	7	8.1	✓
17	+17° 2874	15	24.6	+17	48	9.0	✓
18	+17° 2880	15	27.2	+17	38	6.7	✓
19	+17° 2881	15	29.1	+17	23	8.5	✓
20	+18° 3044	15	29.0	+18	8	6.0	✓
21	+18° 3040	15	28.1	+18	43	8.0	✓
22	+19° 2979	15	26.4	+19	4	8.2	✓
23	+18° 3035	15	24.6	+18	51	8.8	✓
24	+20° 3118	15 20	26.3	+20	13	7.5	✓
25	+20° 3119	15 20	27.2	+20	29	8.7	✓
26	+20° 3121	15 20	28.4	+20	16	8.2	✓
27	+19° 2990	15	30.0	+19	38	8.7	✓

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1914phae.proj.2165C

Monday March 2, 1914

I 37720 long.

No.	Dist.	class	Remark
✓ 28	3	g_0	
✓ 29	2	g_0	
✓ 30	2	f_8	
✓ 31	1	g_1	
✓ 32	1	K_0	
✓ 33	5	f_5	
✓ 34	4	f_8	
✓ 35	2	g_5	
✓ 36	1	K_0	
✓ 37	2	g_5	
✓ 38	5	K_0	
✓ 39	1	a_2	
✓ 40	2	g_5	
✓ 41	6	K_0	
✓ 42	5	f_0	
✓ 43	8	g_0	
✓ 44	1	K_0	
✓ 45	1	K_0	
✓ 46	1	g_0	
✓ 47	2	f_8	
✓ 48	2	g_5	
✓ 49	1	K_2	
✓ 50	6	f_2	
✓ 51	4	a_2	
✓ 52	1	K_2	
✓ 53	2	g_5	
✓ 54	7	K_0	

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1914phae.proj.2165C

28	+19° 2988	15	29.8	+19	19	8.5	✓
29	+19° 2993	15	31.3	+19	29	9.0	a faint star at north not in Dun. catalogue is superposed.
30	+18° 8058 N	15	33.4	+18	40	9.0	✓
31	+20° 3136	15	34.6	+20	48	8.9	✓
32	+20° 3137	15	35.1	+20	35	8.8	✓
33	+19° 2945	15	9.9	+19	42	8.2	✓
34	+20° 3088	15	10.4	+20	11	8.6	✓
35	+19 2948	15	11.7	+19	24	8.8	✓
36	+17° 2846	15	11.4	+17	46	9.0	✓
37	+17° 2850	15	13.5	+17	46	8.8	✓
38	+18° 3004 S	15	15.1	+18	38	7.7	✓
39	+19° 2957	15	14.5	+19	5	9.1	✓
40	+19° 2958	15	15.4	+19	42	8.5	✓
41	+19° 2961	15	16.2	+19	27	7.1	✓
42	+18° 3010	15	17.1	+18	22	7.5	✓
43	+19° 2966	15	19.4	+19	60	6.8	✓
44	+20 3107	15	19.0	+20	19	8.9	✓
45	+19° 2964	15	18.3	+19	46	9.0	✓
46	+19° 2967	15	19.3	+19	20	8.9	✓
47	+20° 3109	15	20.5	+20	34	8.8	✓
48	+20° 3112	15	21.7	+20	34	8.7	✓
49	+20° 3115	15	23.8	+20	10	8.5	✓
50	+20° 3117	15	25.8	+20	53	7.3	✓
51	+21° 2781	15	25.6	+21	27	8.2	✓
52	+21° 2783	15	26.2	+21	33	8.5	✓
53	+23° 2822	15	25.2	+23	2	8.5	✓
54	+23 2823	15	25.7	+23	4	7.8	✓

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1914phae.proj.2165C

Monday March 2, 1914

I 37720 long

	No.	Dct.	Class	Remark
✓	55	3	K0	
✓	56	6	K0	
✓	57	4	K2	
✓	58	5	K0	
✓	59	2	K2	
✓	60	2	K5	
✓	61	4	F8	
✓	62	4	K0	
✓	63	4	A3	
✓	64	2	K2	(The following p. 2).
✓	65	3	K2	
✓	66	4	K0	
✓	67	1	K2	
✓	68	2	G5	
✓	69	2	G5	
✓	70	7	K0	
✓	71	4	K0	
✓	72	9	G5	
✓	73	2	K0	
✓	74	3	G0	
✓	75	3	K0	
✓	76	6	F0	
✓	77	4	K0	
✓	78	3	K0	
✓	79	2	G5	(Another plate proper n.f.)
✓	80	5	F2	
✓	81	4	K2	

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1914phae.proj.2165C

55	+23° 2824	15	26.1	+23	30	8.8
56	+23° 2828	15	27.4	+23	33	7.7
57	+23° 2830	15	28.1	+23	42	7.6
58	+22° 2857	15	29.0	+22	59	8.0
59	+23° 2832	15	30.4	+23	21	8.5
60	+22° 2863	15	31.5	+22	57	8.2
61	+23° 2842	15	32.5	+23	7	8.3
62	+23° 2843	15	32.6	+23	24	8.5
63	+23° 2840	15	32.2	+23	56	8.5
64	+23° 2835	15	31.5	+23	38	8.3
65	+22° 2873	15	35.1	+22	48	7.8
66	+21° 2802	15	34.0	+21	50	8.0
67	+21° 2800	15	33.6	+21	39	8.5
68	+21° 2797	15	33.0	+21	51	8.6
69	+21° 2792	15	31.3	+21	38	9.0
70	+21° 2749	15	10.1	+21	2	8.3
71	+21° 2751	15	10.8	+21	32	8.3
72	+21° 2755	15	11.9	+21	7	6.2
73	+20° 3090	15	11.8	+20	31	9.1
74	+21° 2759	15	14.5	+21	35	8.5
75	+22° 2824	15	15.5	+22	0	8.3
76	+21° 2764	15	16.0	+21	27	8.3
77	+20° 3100	15	16.1	+20	56	8.2
78	+21° 2767	15	18.3	+21	55	8.7
79	+21° 2770	15	19.6	+21	58	8.5
80	+22° 2840	15	21.9	+22	59	8.2
81	+22° 2841	15	22.4	+22	57	8.0

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1914phae.proj.2165C

Monday March 2, 1914

I 37720 long

No.	Dur.	Class	Remark
82	4	F5	
83	8	A2	
84	8	A0	
85	4	K2	
86	10	A0	E
87	5	G0	
88	7	G0	E
89	3	K0	
90	2	K0	
91	2	G5	
92	4	F8	
93	1	K0	
94	1	K0	
95	1	K5	
96	1	K0	

12,17

97	6	Ma	→
98	7	K0	
99	4	K0	
100	5	A0	
101	9	B9	
102	5	K2	
103	2	K0	

cont. 136, 7 0

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1914phae.proj.2165C

82	+23° 2819	15	23.3	+23	49	8.3		✓
83	+24° 2873	15	23.6	+~~23~~ 24	20	6.9		✓
84	+24° 2874	15	23.9	+24	15	7.3		✓
85	+24° 2869	~~20~~ 15	22.1	+24	12	8.1		✓
86	+24° 2850	15	15.3	+24	52	7.0		✓
87	+23° 2804	15	15.0	+23	43	8.2		✓
88	+22° 2811	15	11.1	+22	30	7.0		✓
89	+22° 2815	15	12.6	+22	27	8.7		✓
90	+22° 2821	15	14.8	+22	26	8.8		✓
91	+22° 2822	15	15.2	+22	25	8.4		✓
92	+21° 2773	15	22.3	+21	40	8.5		✓
93	+21° 2777	15	24.7	+21	50	8.7		✓
94	+21° 2774	15	22.3	+21	7	8.8		✓
95	+20° 3113	15	22.8	+20	54	9.0		✓
96	+20° 3111	15	21.0	+20	59	8.7		✓

Identified on cards by A.M.C. April 24, 1914

Identified here. May 8. 1914. H.D.W.

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

✓	97	+15	2858	15	19.1	+15	56	4.8	153 on 37189
✓	98	+16°	2789	15	22.6	+16	54	6.5	158 " "
✓	99	+16°	2790	15	23.1	+16	42	7.1	159 " "
✓	100	+16°	2795	15	25.2	+16	44	7.7	160 " "
✓	101	+16°	2797	15	25.5	+16	33	6.2	161 " "
✓	102	+16°	2799	15	26.4	+16	31	7.0	162 " "
✓	103	+16°	2803	15	29.3	+16	35	8.5	172 " "

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1914phae.proj.2165C

Tuesday March 3, 1914

10.00 I 38340 long.

No.	Int.	Class	Remark
✓ 1	7	K0	
✓ 2	1	G0	
✓ 3	1	K5	
✓ 4	2	F5	
✓ 5	3	G5	
✓ 6	3	K0	
✓ 7	2	F8	
✓ 8	2	G0	
✓ 9	10+	A0	
✓ 10	7	F2	E
✓ 11	1	K0	
✓ 12	1	K0	
✓ 13	8	M0	
✓ 14	1	K0	
✓ 15	2	G0	
✓ 16	1	K0	E
✓ 17	2	G5	
✓ 18	2	F8	
✓ 19	1	F0	
✓ 20	3	K2	
✓ 21	3	G5	
✓ 22	5	K0	
✓ 23	4	K2	
✓ 24	2	F8	
✓ 25	7	K0	
✓ 26	2	K0	
✓ 27	2	G5	

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1914phae.proj.2165C

1	+18° 2906	14	31.5	+18	56	6.1
2	+18° 2909	14	33.4	+18	59	8.9
3	+19° 2838	14	34.2	+19	22	8.2
4	+19° 2841	14	34.5	+19	33	8.5
5	+19° 2842	14	34.9	+19	6	8.1
6	+19° 2844	14	35.1	+19	7	7.5
7	+18° 2913	14	35.0	+18	14	8.3
8	+18° 2914	14	35.2	+18	30	8.3
9	+17° 2768	14	39.9	+17	3	3.8
10	+15° 2749	14	35.9	+15	20	6.7
11	+16° 2688	14	36.8	+16	33	8.5
12	+16° 2688	14	38.4	+16	24	8.5
13	+15° 2758	14	39.3	+15	45	5.5
14	+16° 2692	14	39.7	+16	8	8.7
15	+16° 2695	14	41.6	+16	44	8.3
16	+15° 2775	14	43.7	+15	36	8.3
17	+15° 2780	14	45.4	+15	60	8.3
18	~~+16° 2700~~ +17° 2790	14	~~43.7~~ 43.5	~~+16~~ +17	~~30~~ 24	~~9.2~~ 9.0
19	+18° 2940	14	44.3	+18	52	8.9
20	+18° 2948	14	45.6	+18	23	7.9
21	+18° 2949	14	45.7	+18	33	8.5
22	+19° 2874	14	45.8	+19	20	8.1
23	+19° 2875	14	46.0	+19	41	8.5
24	+20° 3034	14	46.8	+20	19	8.8
25	+20° 3036	14	46.9	+20	29	7.5
26	+19° 2883	14	47.3	+19	6	8.8
27	+17° 2804	14	50.5	+17	28	8.7

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1914phae.proj.2165C

Tuesday March 3, 1914

I 38340 long

No.	Dist.	Class	Remark
✓ 28	2	K0	
✓ 29	1	K0	
✓ 30	2	b5	
✓ 31	3	f5	
✓ 32	5	K0	
✓ 33	3	f0	
✓ 34	4	b0	
✓ 35	4	b5	
✓ 36	3	f5	
✓ 37	1	b5	E.
✓ 38	2	b5	E.
✓ 39	2	b5	
✓ 40	1	K5	
✓ 41	2	b0	
✓ 42	1	K0	
✓ 43	1	b5	
✓ 44	9	a0	
✓ 45	1	f	
✓ 46	2	K0	
✓ 47	8	K0	
✓ 48	2	b	E
✓ 49	2	K0	
✓ 50	1	a5	
✓ 51	2	K0	Parlj paper. on 52
✓ 52	4	f8	
✓ 53	~~5~~	b0	
✓ 54	1	b0	

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1914phae.proj.2165C

28	+18° 2967	14	53.4	+18	34	8.0	✓
29	+19° 2899	14	53.7	+19	17	8.8	✓
30	+19° 2910	14	55.7	+19	58	8.4	✓
31	+19° 2912	14	56.5	+19	NC	8.2	✓
32	+20° 3056	14	57.9	+20	26	7.5	✓
33	+20° 3057	14	59.1	+20	57	8.0	✓
34	+19° 2926	15 (14)	1.6	+19	26	8.2	✓
35	+19° 2929	15	2.3	+19	37	8.0	✓
36	+18° 2977	15 (14)	1.5	+18	27	8.3	✓
37	+18° 2980	15	3.3	+18	16	8.7	✓
38	+19° 2930	15	3.8	+19	32	8.2	✓
39	+17° 2813	14	55.3	+17	60	8.8	✓
40	+20° 3064	16 (14)	0.7	+20	25	8.3	✓
41	+21° 2701	14	49.3	+21	6	8.5	✓
42	+21° 2705	14	50.3	+21	8	8.8	✓
43	+21° 2700	14	48.6	+21	44	9.0	✓
44	+22° 2764	14	50.3	+22	8	6.2	✓
45	+20° 3043	14	50.2	+20	16	9.0	✓
46	+20° 3051	14	52.9	+20	37	8.3	✓
47	+22° 2772	14 (15)	54.4	+22	38	6.3	✓
48	+19° 2824	14	28.5	+19	51	8.1	✓
49	+19° 2827	14	28.7	+19	53	8.2	✓
50	+20° 2998	14	30.8	+20	2	8.7	✓
51	+20° 2996	14 (15)	30.7	+20	26	8.3	✓
52	+20° 2997	14 (15)	30.8	+20	29	8.2	✓
53	+20° 3000	14 (15)	31.8	+20	29	8.2	✓
54	+20° 3007	14 (15)	33.9	+20	31	9.0	✓

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1914phae.proj.2165C

Tuesday March 3, 1914

I 38 340 long.

No.	Int.	Class	Remark
✓ 55	3	K0	
✓ 56	8	b5	
✓ 57	6	f8	
✓ 58	2	b5	
✓ 59	1	K0	
✓ 60	2	K0	
✓ 61	1	K5	
✓ 62	2	f5	
✓ 63	3	f5	
✓ 64	5	K0	
✓ 65	7	f5	
✓ 66	9	K0	
✓ 67	5	b5	
✓ 68	3	b5	
✓ 69	10	K0	
✓ 70	3	K2	
✓ 71	1	b5	
✓ 72	2	b0	
✓ 73	1	K5	
✓ 74	3	K2	
✓ 75	8	a0	
✓ 76	1	a2	
✓ 77	2	K0	
✓ 78	4	f0	
✓ 79	5	f0	
✓ 80	3	K5	
✓ 81	1	K2	

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1914phae.proj.2165c

55	+21° 2677	14	35.9	+21	6	8.0
56	+21° 2674	14	35.3	+21	45	6.5
57	+21° 2676	14	35.8	+21	36	7.8
58	+22° 2738	14	36.4	+22	24	8.1
59	+21° 2678	14	36.2	+21	38	8.6
60	+21° 2682	14	38.7	+21	42	8.5
61	+21° 2683	14	39.3	+21	59	8.8
62	+21° 2685	14	39.6	+21	30	8.7
63	+20° 3020	14	38.7	+20	47	8.5
64	+20° 3024	14	40.3	+20	25	7.5
65	+19° 2863	14	40.8	+19	40	7.5
66	+19° 2854	14	38.7	+19	30	6.5
67	+19° 2850	14	37.5	+19	6	7.4
68	+18° 2926	14	38.8	+18	29	8.0
69	+17° 2780	14	38.5	+17	35	4.5
70	+17° 2783	14	39.1	+17	24	7.6
71	+18° 2933	14	40.7	+18	22	8.3
72	+18° 2931	14	40.4	+18	57	8.1
73	+19° 2866	14	42.4	+19	57	8.5
74	+20° 3025	14	42.5	+20	18	8.0
75	+20° 3026	14	42.8	+20	7	6.9
76	+20° 3028	14	43.2	+20	15	9.0
77	+21° 2692	14	42.5	+21	0	8.0
78	+21° 2698	14	41.8	+21	56	8.0
79	+22° 2750	14	41.4	+22	19	8.2
80	+23° 2737	14	41.9	+23	1	7.7
81	+23° 2736	14	41.6	+23	34	8.3

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1914phae.proj.2165C

Monday March 3, 1914

I 38 40 long

	No.	Est.	Class	Remark
✓	82	7	F5-	
✓	83	5-	G5	
✓	84	2	F2	
✓	85	1	K0	
✓	86	3	A2	
✓	87	3	K0	
✓	88	3	A0	
✓	89	8	F5	
✓	90	7	K0	
✓	91	3	K5	
✓	92	4	K0	
✓	93	3	G5	E.
✓	94	2	K0	E
✓	95	5	G5	E
10.22 ✓	96	2	G5	
✓	97	8	A0	
	98	8	G0	
	99	9	G0	Slightly peculiar. Hydrogen = F8, other portion G5
	100	3	K2	

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1914phae.proj.2165c

82	+23° 2744	1M	M3.2	+23	38	7.0	✓
83	+23° 2717	1M	MH.3	+23	31	7.9	✓
84	+24° 2783	1M	M2.5	+24	10	8.5	✓
85	+24° 2778	1M	41.6	+24	6	8.3	✓
86	+24° 2775	1M	40.8	+24	23	8.3	✓
87	+24° 2776	1M	41.2	+24	M2	7.5	✓
88	+22° 2727	1M	33.2	+22	M8	8.0	✓
89	+22° 2731	1M	33.8	+22	86	6.0	✓
90	+23° 2710	1M	29.6	+23	53	6.3	✓
91	+24° 2745	1M	30.0	+24	15	7.8	✓
92	+24° 2741	1M	29.7	+24	38	7.8	✓
93	+24 2740	1M	28.6	+24	11	7.8	✓
94	+25° 2808	1M	32.3	+25	13	8.2	✓
95	+25° 2816	1M	35.3	+25	9	7.5	✓
96	+23° 2729	1M	37.6	+23	23	8.7	✓ +23° 2730 1M 37.6 +23 26 8.9 superposed.
97	+20° 9032	1M	M5.5	+20	54	7.3	✓

Identified on cards by amc. April 24, 1914
Identified here May 9 1914 LDW.
Identification compared cards + Cook, Cy G.R.B.

✓ 98	+16	2705	14	46.6	+16	17	6.2 60 m I37217
✓ 99	+24	2786	14	43.8	+24	31	5.8 5 m I17783
✓ 100	+18	2935					84 m I37217

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1914phae.proj.2165C

Tuesday March 3, 1914

10.40

I 17783 long

No.	Dist.	class	Remark
✓ 1	9	F5	
✓ 2	1	K2	
✓ 3	2	b5	
✓ 4	1	K0	
✓ 5	9	F8	
✓ 6	5	K0	
✓ 7	2	K0	
✓ 8	2	K2	
✓ 9	2	b0	
✓ 10	4	K5	
✓ 11	2	F8	
✓ 12	6	K0	
✓ 13	1	K5	
✓ 14	8	F0	
✓ 15	10	K2	
✓ 16	1	K2	
✓ 17	1	K0	
✓ 18	1	K0	
✓ 19	4	F8	
✓ 20	1	K5	
✓ 21	2	b0	
✓ 22	10+	F5	
✓ 23	8	K0	
✓ 24	5	F5	
✓ 25	2	b5	
✓ 26	3	F8	
✓ 27	1	K0	

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1914phae.proj.2165c

1	+24°	2779	14	42.0	+24	57.9	6.1	✓
2	+25°	2835	14	41.5	+25	3.2	8.5	✓
3	Approx.	1855	14	42.1	+25	22		✓
4	+25°	2838	14	42.4	+25	11.4	8.5	✓
5	+24°	2786	14	43.8	+24	31.3	5.8	✓
6	+24°	2790	14	46.0	+24	22.7	6.8	✓
7	+23°	2749	14	46.2	+23	57.3	8.2	✓
8	+23°	2751	14	47.4	+23	56.2	8.5	✓
9	+24°	2794	14	48.0	+24	10.4	8.7	✓
10	+24°	2796	14	48.4	+24	12.0	7.8	✓
11	+25°	2845	14	47.2	+25	25.9	8.5	✓
12	+25.4°	2798	14	49.6	+24	59.3	6.7	✓
13	+25°	2851	14	50.5	+25°	23.6	8.5	✓
14	+24°	2803	14	52.4	+24	44.7	6.8	✓
15	+25°	2861	14	55.8	+25	35.1	4.7	✓
16	+25°	2863	14	56.6	+25	27.3	8.4	✓
17	+24°	2811	14	55.9	+24	56.5	8.7	✓
18	+24°	2814	14	56.6	+24	33.4	8.5	✓
19	+27.6°	2647	14	58.5	+27.6	2.0	8.0	✓
20	+25°	2867	14	58.4	+25	11.0	8.5	✓
21	+25°	2871	14.5	0.0	+25	29.9	8.4	✓
22	+25°	2873	15	0.9	+25	26.8	4.8	✓
23	+25°	2876	15	2.3	+25	39.9	6.3	✓
24	+25°	2877	15	3.1	+25	12.8	7.3	✓
25	+27.6°	2658	15	4.0	+26	18.4	8.4	✓
26	+25°	2879	15	4.2	+25	59.9	8.1	✓
27	+25°	2880	15	4.3	+25	48.9	9.0	✓

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1914phae.proj.2165C

Tuesday March 3, 1914

I 17783 long

	No.	Int.	Class	Remark
✓	28	3	b0	
✓	29	2	b5	
✓	30	9	a0	
✓	31	3	f8	
✓	32	2	b0	
✓	33	3	b0	
✓	34	2	K0	
✓	35	2	b5	
✓	36	7	K0	
✓	37	7	a0	
✓	38	5	K0	
✓	39	4	f5	E.
✓	40	1	K0	E.
✓	41	1	a2	
✓	42	2	f8	
✓	43	1	K0	
✓	44	8	f8	
✓	45	2	K0	
✓	46	1	K2	
✓	47	2	a2	
✓	48	3	f5	
✓	49	3	b0	
	50	2	b	Another plate exposed at north.
✓	51	9	a0	
✓	52	4	a2	
✓	53	3	a	
✓	54	4	b5	

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1914phae.proj.21656

28	+24°	2829	15	5.3	+24	47.5	8.7	✓
29	+25°	2884	15	6.6	+25	17.0	8.5	✓
30	+26°	2670	15	9.4	+26	11.0	6.8	✓
31	+26°	2671	15	10.7	+26	16.7	8.2	✓
32	+26°	2676	15	12.5	+26	19.1	8.4	✓
33	+26°	2677	15	12.8	+26	13.6	8.0	✓
34	+25°	2896	15	12.7	+25	42.7	8.0	✓
35	+25°	2897	15	12.8	+25	25.9	8.3	✓
36	+25°	2902	15	14.8	+25	29.5	6.0	✓
37	+25°	2904	15	16.0	+25	46.1	7.7	✓
38	+26°	2685	15	16.2	+26	8.7	7.3	✓
39	+25°	2908	15	17.6	+25	49.0	8.0	✓
40	+25°	2910	15	17.7	+25	34.1	8.0	✓
41	+24°	2853	15	16.0	+24	55.1	9.1	✓
42	+26°	2680	15	14.0	+26	30.5	9.1	✓
43	+26°	2681	15	14.9	+26	6.1	8.2	✓
44	+28°.7	2477	15	12.2	+28°.7	22.4	6.5	✓
45	+28°.7	2469.74	15	11.3 / ~~9.9~~	+28°.7	32.8 / ~~2.0~~	7.9 / ~~8.5~~	✓
46	+28°.7	2469	15	9.9	+28°.7	2.0	8.5	✓
47	+27°.6	2607	14	43.0	+27°.6	39.2	8.7	✓
48	+27°.6	2623	14	48.8	+27°.6	9.8	8.5	✓
49	+27°.6	2626	14	50.6	+27°.6	31.3	8.9	✓
50	+27°	2445	14	56.4	+27	59.5	8.7	✓ +28° 2389 superposed 9.0
51	+28°	2391	14	56.9	+28	50.7	7.0	✓
52	+29°	2618	14	58.1	+29	37.2	7.8	✓
53	+29°	2626	14.5	0.3	+29	32.7	8.7	✓
54	+29°	2629	15	1.8	+29	4.5	7.3	✓

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1914phae.proj.2165C

Tuesday March 3, 1914

I 17783 long

No.	Dist.	Class	Remark
✓ 55	7	F5	
✓ 56	10+	A0	
✓ 57	3	A2	
✓ 58	2	G5	
✓ 59	2	K0	
✓ 60	2	G5	
✓ 61	5	K0	E.
✓ 62	5	G5	
✓ 63	4	K0	
✓ 64	4	K0	
✓ 65	8	K0	a very strong line between 4227 and the G band.
✓ 66	2	K2	
✓ 67	5	F5	
✓ 68	1	G5	
✓ 69	3	G5	
✓ 70	5	K0	
✓ 71	3	G0	
✓ 72	3	A0	
✓ 73	2	K0	
✓ 74	1	K2	
✓ 75	1	G	
✓ 76	2	F8	
✓ 77	6	mb	
✓ 78	10	A0	
✓ 79	7	A2	
✓ 80	3	F8	
✓ 81	2	K2	

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1914phae..proj..21656

55	+29°	2633	15	4.8	+29	47.1	7.3	✓9m D.M. R.A. reads. 15h 3.8. Error according to chart + plate; corrected by AJC. May 11, 1914.
56	+29°	2640	15	8.5	+29	43.4	5.5	
57	+29°	2646	15	10.9	+29	1.3	8.8	✓
58	+29°	2649	15	11.5	+29	29.0	9.0	✓
59	+29°	2651	15	12.3	+29	10.5	8.7	✓
60	+28°	2420	15	14.2	+28	16.9	8.1	✓
61	+28°	2425	15	16.7	+28	34.2	7.5	✓
62	+28°	2412	15	6.6	+28	28.7	7.9	✓
63	+28 7°	2461	15	4.2	+28 7	58.4	8.0	✓
64	+28 7°	2457	15	2.0	+28 7	15.5	7.9	✓
65	+27 6°	2656	15	2.1	+27 6	52.1	6.3	✓
66	+28 7°	2450	15	0.1	+28 7	0.3	8.2	✓
67	+22°	2780	14	58.3	+22	59.0	8.2	✓
68	+23°	2772	14	59.4	+23	14.9	8.5	✓
69	+23°	2775	15	0.8	+23	7.6	7.6	✓
70	+23°	2776	15	0.8	+23	28.6	7.3	✓
71	+22°	2785	15	0.7	+22	34.7	8.2	✓
72	+22°	2795	15	3.6	+22	25.8	8.4	✓
73	+23°	2782	15	4.2	+23	12.3	8.5	✓
74	+23°	2780	15	2.9	+23	21.5	8.7	✓
75	+23°	2778	15	2.5	+23	32.9	8.9	✓
76	+23°	2784	15	5.4	+23	35.6	8.6	✓
77	+22°	2801	15	5.6	+22	53.2	6.8	✓
78	+23°	2789	15	7.1	+23	31.7	6.4	✓
79	+22°	2799	15	5.1	+22	4.8	7.5	✓
80	+23°	2791	15	9.1	+23	5.0	8.0	✓
81	+24°	2838	15	10.2	+24	4.5	8.0	✓

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1914phae.proj.2165C

Tuesday March 3, 1914

I 17783 long.

	No.	Dist.	Class.	Remark
✓	82	1	G0	
✓	83	1	K2	
✓	84	2	F8	
✓	85	3	K0	
✓	86	2	F8	
✓	87	1	K5	E.
✓	88	3	K2	E
✓	89	2	0.3	
10.55	90	3	F8	

91	5	G0	
92	G5	4	
93	G5	7	F5 stray for this class
94	K2	5	Lines resemble those in 61 Cygni
95	8	a0	
96	5	G0	

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1914phae..proj.2165C

82	+25°	2888	15	10.0	+25	13.4	9.0	✓
83	+25°	2891	15	10.9	+25	44.4	8.4	✓
84	+21°	2726	15	1.4	+21	58.4	8.4	✓
85	+21°	2727	15	1.7	+21	38.5	8.0	✓
86	+21°	2728	15	1.9	+21	37.2	8.5	✓
87	+21°	2729	15	2.1	+21	24.0	8.7	✓
88	+21°	2739	15	7.8	+21	7.1	8.3	✓
89	+22°	2775	14	55.4	+22	36.3	8.6	✓
90	+28°7	2468	15	9.6	+28 7	53.6	8.3	✓

Identified on cards by AMC. April 25, 1914
Identified in book by J C M May 12, 1914
Identification compared cards & book. by G.R.B.

✓ 91	+26°	2646	14	57.5	+ 26	36	7.7	139 ow 23757 u
✓ 92	+25°	2857 6	14	~~51.0~~ 52.5	+ 25	~~54~~ 38	7.5 0	158 2 " "
✓ 93	+25°	2853	14	51.0	+ 25	54	7.5	150 " "
✓ 94	+25	2855	14	57.3	+25	16	7.5	151 " "
✓ 95	+24	2850	15	15.3	+24	52	7.0	86 ow 37720
✓ 96	+22	2811	15	11.1	+22	50	7.0	88 " "

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1914phae.proj.2165C

Tuesday March 3, 1914

I 20983 long

	No.	Ext.	Class	Remarks
✓	1	5	F2	
✓	2	3	K2	
✓	3	1	K5	
✓	4	1	K0	
	5	6	G5	
	6	5	Mb	

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1914phae.proj.2165C

1	+20	3076	15	50 +20	36.6	7.2 ✓
2	+19	2937	15	6.2 +19	38.4	7.4 ✓
3	+19	2929	15	2.3 +19	36.6	8.0 ✓
4	+19	2926	15	1.6 +19	26.1	8.2 ✓

Ident. on cards by Amc. Dec. 30, 1914
Ident. in Book by E.F.C. Jan. 8, 1915
Identification compared by G.R.B. Jan. 9. 1915

~ 5	+19	2939	15	6.3	+19	50	6.9	75 m ✓ 37217
~ 6	+19	2935	15	8.5	+19	32	5.9	74 " "

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1914phae.proj.2165C

Tuesday March 3, 1914

11.13

I 37722 long

	No.	Int.	Class	Remark
✓	1	2	K0	
✓	2	5	K0	
✓	3	4	K5	
✓	4	5	F0	
✓	5	2	K0	
✓	6	2	G5	
✓	7	2	K0	
✓	8	2	K2	
✓	9	6	K2	
✓	10	8	F8	
✓	11	1	K0	
✓	12	10+	A5	
✓	13	2	K5	
✓	14	1	K2	
✓	15	1	G5	
✓	16	10	F0	
✓	17	2	A3	Partly superp on 18
✓	18	4	F8	
✓	19	6	F5	
✓	20	2	K5	
✓	21	1	F8	
✓	22	1	K0	
11.17 ✓	23	1	K0	
✓	24	1	K0	
✓	25	1	F5	
✓	26	2	F8	
✓	27	1	F5	

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1914phae..proj..21650

1	+18	2861	14	11.9	+18	1.7	7.9 ✓
2	+19	2793	14	12.3	+19	44.1	7.3 ✓
3	+19	2796	14	14.4	+19	50.8	7.2 ✓
4	+20	2966	14	14.3	+20	25.2	7.5 ✓
5	+20	2970	14	15.3	+20	28.3	✓ var. DM. 2969 Mag. 9.3 Superposed.
6	+20	2968	14	14.9	+20	2.1	8.4 ✓
7	+21	2643	14	15.8	+21	11.1	8.2 ✓
8	+22	2695	14	17.6	+22	7.6	8.2 ✓
9	+22	2697	14	18.1	+22	1.4	7.1 ✓
10	+21	2649	14	18.8	+21	16.2	7.7 ✓
11	+20	2975	14	18.2	+20	10.0	8.1 ✓
12	+19	2810	14	19.7	+19	52.8	6.4 ✓ DM. 2809 Mag. 9.0 Superposed
13	+21	2658	14	22.3	+21	25.2	7.0 ✓
14	+22	2705	14	20.0	+22	14.4	8.2 ✓
15	+22	2714	14	25.4	+22	43.1	8.5 ✓
16	+22	2715	14	25.9	+22	54.1	5.3 ✓
17	+19	2817	14	25.2	+19	24.0	8.2 ✓
18	+19	2818	14	25.4	+19	29.3	7.5 ✓
19	+18	2888	14	24.8	+18	17.1	6.8 ✓
20	+16	2659	14	23.0	+16	52.4	7.6 ✓
21	+17	2738	14	21.1	+17	12.9	8.6 ✓
22	+17	2739	14	21.2	+17	35.1	8.5 ✓
23	+18	2870	14	16.0	+18	6.7	8.0 ✓
24	+19	2807	14	19.5	+19	52.3	8.7 ✓
25	+20	2977	14	19.6	+20	2.0	8.7 ✓
26	+17	2748	14	24.4	+17	42.6	8.3 ✓
27	+18	2880	14	18.7	+18	4.2	8.5 ✓

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1914phae.proj.2165C

Tuesday March 3, 1914

I 37772 long.

No.	Dur	class	Remark
✓ 38	1	K2	
29	7	a2	

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1914phae..proj..21650

28+18 2877 14 183 +18 55.1 8.0 ✓

Ident. on cards by Anic. Dec. 30, 1914

Ident in Book by E. F. G. Jan. 8, 1915.

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

29 +22 2678 Sum 137613

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1914phae.proj.2165C

Wednesday, March 4, 1914.

B 19011 Short Disp.

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

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1914phae.proj.2165c

1	+9°	2930	14	35.1	+9	40.6	8.9	✓
2	+9°	2935	14	36.4	+9	41.7	8.9	✓
3	+8°	2912	14	37.4	+8	56.8	9.2	✓
4	+9°	2940	14	38.4	+9	21.4	9.3	✓
5	+9°	2943	14	40.3	+9	54.0	9.3	✓
6	+10°	2746	14	41.1	+10	5.9	9.3	✓
7	+10°	2751	14	43.4	+10	1.2	8.8	✓
8	+10°	2752	14	44.0	+10	19.4	7.6	✓
9	+10°	275~~4~~ 3	14	44.4	+10	36.3	8.6	✓
10	+9°	2952	14	45.6	+9	48.7	8.7	✓
11	+9°	2950	14	44.9	+9	25.7	8.3	✓
12	+9°	2953	14	45.6	+9	4.3	8.4	✓
13	+9°	2956	14	46.6	+9	11.5	8.7	✓
14	+8°	2930	14	44.9	+8	48.6	9.3	✓
15	+8°	2927	14	44.5	+8	21.1	9.3	✓
16	+8°	2931	14	45.5	+8	23.1	8.2	✓
17	+8°	2933	14	46.5	+8	16.6	9.0	✓
18	+8°	2935	14	46.8	+8	16.2	9.2	✓
19	+8°	2938	14	47.~~2~~ 3	+8	15.5	9.2	✓
20	+8°	2941	14	48.3	+8	21.4	7.7	✓
21	+8°	2939	14	47.8	+8	2.0	9.4	✓
22	+7°	2864	14	48.1	+7	59.6	9.5	✓
23	+7°	2860	14	47.3	+7	42.9	9.0	✓
24	+7°	2859	14	47.2	+7	22.9	9.2	✓
25	+7°	2865	14	48.3	+7	24.2	7.5	✓
26	+6°	2961	14	49.1	+6	44.9	8.7	✓
27	+6°	2964	14	50.3	+6	30.6	9.0	✓

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1914phae.proj.2165C

Wednesday, March 4, 1914.

B19011

	No.	Int	Class.	
10,28	✓ 28	2	F0	
	✓ 29	2	K0	
	✓ 30	1	K0	
	✓ 31	5	G0	
	✓ 32	5	K2	
	✓ 33	2	K2	
	✓ 34	1	K0	
	/ 35	3	F8	
	✓ 36	1	K0	
	✓ 37	1	K2	
	✓ 38	2	F8	
	✓ 39	4	F5	
	✓ 40	2	G0	
	✓ 41	1	K0	Partly superposed on 40
	✓ 42	7	K0	
	✓ 43	8	G5	
	✓ 44	10	A0	
	✓ 45	3	K0	
	✓ 46	8	F2	
	✓ 47	2	F8	
	✓ 48	2	K2	
	✓ 49	4	K0	
	✓ 50	1	A2	
	✓ 51	1	K0	
	✓ 52	1	G0	
	✓ 53	4	K0	
	✓ 54	6	F0	

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1914phae.proj.2165c

28	+6°	2965	14	51.0	+6	29.4	9.5 ✓
29	+6°	2968	14	51.9	+6	13.5	9.0 ✓
30	+6°	2969	14	52.5	+6	40.4	9.4 ✓
31	+6°	2970	14	53.1	+6	33.4	9.0 ✓
32	+6°	2971	14	53.5	+6	37.9	8.7 ✓
33	+6°	2975	14	54.7	+6	41.4	9.2 ✓
34	+6°	2973	14	54.3	+6	19.7	9.3 ✓
35	+6°	2974	14	54.6	+6	11.7	9.1 ✓
36	+6°	2976	14	54.9	+6	50.2	9.3 ✓
37	+7°	2881	14	54.2	+7	12.5	9.4 ✓
38	+7°	2880	14	53.7	+7	20.4	9.5 ✓
39	+7°	2877	14	52.9	+7	23.3	8.9 ✓
40	+7°	2876	14	52.9	+7	30.8	9.2 ✓
41	+7°	2874	14	52.8	+7	32.5	9.2 ✓
42	+7°	2871	14	51.8	+7	11.1	8.7 ✓
43	+7°	2869	14	51.1	+7	28.7	8.5 ✓
44	+8°	2948	14	50.7	+8	14.8	8.5 ✓
45	+8°	2947	14	49.7	+8	5.5	9.2 ✓
46	+8°	2944	14	49.4	+8	16.5	8.7 ✓
47	+8°	2945	14	49.6	+8	36.5	9.2 ✓
48	+8°	2949	14	~~49.7~~ 50.7	+8	50.5 9	~~9.2~~ 8.7 ✓
49	+9°	2966	14	49.8	+9	10.1	8.9 ✓
50	+9°	2964	14	49.6	+9	9.3	9.5 ✓
51	+9°	2965	14	49.7	+9	2.1	9.5 ✓
52	+9°	2963	14	49.4	+9	17.1	9.3 ✓
53	+9°	2962	14	49.3	+9	29.8	8.3 ✓
54	+9°	2959	14	48.7	+9	44.5	8.8 ✓

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1914phae.proj.2165C

Wednesday, March 4, 1914.
B19011

	No	Dist	Class
✓	55	1	K0
✓	56	1	K0
✓	57	2	G5
✓	58	1	G0
✓	59	6	F8
✓	60	2	K2
✓	61	3	K5
✓	62	2	K5
✓	63	4	K0
✓	64	6	F8
✓	65	9	F2
✓	66	6	F8
✓	67	1	K5
✓	68	3	K0
✓	69	8	F2
✓	70	8	G0
✓	71	3	K2
✓	72	2	K0
✓	73	7	F5
✓	74	7	K2
✓	75	1	K0
✓	76	6	F2
✓	77	2	G5
✓	78	2	F8
✓	79	1	K0
✓	80	1	K0
✓	81	1	K2

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1914phae.proj.21650

55	+9°	2958	14	47.8	+9	12.7	9.2 ✓
56	+9°	2960	14	48.8	+9	22.8	9.5 ✓
57	+9°	2955	14	46.5	+9	37.6	8.8 ✓
58	+10°	2758	14	47.1	+10	6.9	9.0 ✓
59	+10°	2765	14	49.2	+10	25.2	8.6 ✓
60	+10°	2764	14	49.1	+10	57.8	8.9 ✓
61	+11°	2744	14	48.6	+11	16.7	8.3 ✓
62	+11°	2743	14	48.3	+11	25.4	8.7 ✓
63	+11°	2742	14	47.7	+11	7.4	8.2 ✓
64	+10°	2770	14	51.9	+10	56.4	8.4 ✓
65	+10°	2769	14	51.5	+10	5.2	7.9 ✓
66	+9°	2977	14	51.9	+9	36.6	8.7 ✓
67	+9°	2974	14	51.2	+9	8.2	9.3 ✓
68	+9°	2975	14	51.6	+9	3.4	8.6 ✓
69	+9°	2978	14	52.8	+9	2.8	8.1 ✓
70	+9°	2983	14	53.5	+9	10.7	7.7 ✓
71	+9°	2985	14	53.7	+9	9.5	8.9 ✓
72	+8°	2954	14	53.0	+8	49.2	9.0 ✓
73	+8°	2957	14	53.3	+8	19.6	8.5 ✓
74	+8°	2955	14	53.2	+8	13.3	7.3 ✓
75	+7°	2879	14	53.5	+7	45.1	9.3 ✓
76	+8°	2963	14	55.7	+8	28.5	8.0 ✓
77	+8°	2965	14	56.1	+8	13.5	9.1 ✓
78	+8°	2970	14	57.5	+8	22.9	9.2 ✓
79	+8°	2971	14	57.6	+8	7.8	9.5 ✓
80	+7°	2891	14	58.3	+7	52.1	9.5 ✓
81	+7°	2887	14	56.3	+7	37.4	9.2 ✓

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1914phae.proj.2165C

Wednesday, March 4, 1914.
B 19011

No.	Int.	Class.	
✓ 82	2	K5	
✓ 83	2	F8	
✓ 84	7	F8	
✓ 85	3	K5	
✓ 86	4	F5	
✓ 87	3	F2	
✓ 88	5	F5	
✓ 89	4	A5	
✓ 90	1	F2	Another star superposed at South.
✓ 91	1	K2	
✓ 92	1	K2	
✓ 93	1	K5	
✓ 94	9	K5	
✓ 95	7	G5	
✓ 96	2	F8	
✓ 97	5	K2	
✓ 98	4	K2	
✓ 99	2	K0	
✓ 100	6	K0	
✓ 101	9	G0	
✓ 102	1	K0	Edge
✓ 103	1	K5	Edge
✓ 104	3	G0	
✓ 105	2	G5	
✓ 106	1	K2	
✓ 107	5	F8	
✓ 108	2	K5	

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1914phae.proj.2165c

82	+9°	2993	14	57.9	+9	7.9	9.0	✓
83	+9°	2991	14	55.3	+9	1.8	9.0	✓
84	+9°	2990	14	55.0	+9	46.0	8.5	✓
85	+10°	2780	14	55.9	+10	4.7	8.5	✓
86	+11°	2760	14	55.9	+11	14.7	8.7	✓
87	+11°	2756	14	55.0	+11	22.4	8.7	✓
88	+10°	2776	14	54.4	+10	56.4	8.1	✓
89	+12°	2767	14	52.0	+12	39.6	7.8	✓
90	+10°	2774	14	53.5	+10	13.1	9.1	✓ +10° 2773 superposed 9.2
91	+9°	2984	14	53.5	+9	37.2	9.0	✓
92	+10°	2772	14	53.4	+10	30.8	9.1	✓
93	+10°	2788	14	58.9	+10	6.2	9.0	✓
94	+9°	2999	14^{5}	0.3	+9	32.1	7.7	✓
95	+9°	~~3000~~ ^{1}	15	0.~~6~~ ^{8}	+9	~~47.8~~ 26.7	~~7.0~~ 8.7	✓
96	+9°	3003	15	2.0	+9	45.1	9.0	✓
97	+10°	2798	14^{5}	1.7	+10	39.4	8.0	✓
98	+9°	3005	14^{5}	2.4	+9	9.0	8.8	✓
99	+8°	2980	15	2.3	+8	29.8	8.8	✓
100	+7°	2909	15	3.9	+7	52.5	8.2	✓
101	+7°	2830	14	35.7	+7	12.4	7.6	✓
102	+7°	2824	14	33.4	+7	52.7	9.1	✓
103	+6°	2929	14	34.9	+6	50.7	8.9	✓
104	+6°	2935	14	37.4	+6	59.1	8.9	✓
105	+7°	2836	14	38.5	+7	27.6	9.1	✓
106	+7°	2837	14	38.7	+7	21.4	9.3	✓
107	+7°	2838	14	39.1	+7	24.5	9.0	✓
108	+7°	2839	14	39.2	+7	9.7	8.8	✓

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1914phae.proj.2165C

Wednesday, March 4, 1914.
B19011

	No.	Dur.	Class
✓	109	1	G0
✓	110	2	G0
✓	111	1	G0
✓	112	6	A5
✓	113	1	G0
✓	114	2	K0
✓	115	10	F8
✓	116	1	K2
✓	117	3	K0
✓	118	2	F8
✓	119	1	G0
✓	120	1	K0
✓	121	10	K0
✓	122	9	A2
✓	123	7	K0
✓	124	1	A5
✓	125	1	G5
✓	126	2	G5
✓	127	3	F2
✓	128	3	A5
✓	129	7	F0
✓	130	3	K2
J.E.M	✓	131	5	K0
amc	✓	132	1	K0
	✓	133	2	K0
	✓	134	2	K2
	✓	135	1	K2

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1914phae.proj.2165c

109	+8°	2918	14	39.9	+8	4.5	9.4	✓
110	+9°	2947	14	42.1	+9	0.1	9.1	✓
111	+8°	2921	14	41.4	+8	18.7	9.5	✓
112	+7°	2849	14	42.7	+7	51.3	8.8	✓
113	+7°	2848	14	42.6	+7	25.6	9.4	✓
114	+7°	2850	14	43.3	+7	25.6	9.1	✓
115	+6°	2946	14	41.7	+6	33.4	7.5	✓
116	+6°	2947	14	42.2	+6	8.5	9.1	✓
117	+5°	2928	14	42.2	+5	10.9	8.9	✓
118	+5°	2929	14	42.4	+5	19.1	9.0	✓
119	+6°	2952	14	44.1	+6	16.7	9.5	✓
120	+6°	2955	14	45.1	+6	20.8	9.4	✓
121	+6°	2957	14	46.5	+6	50.7	6.7	✓
122	+5°	2945	14	49.5	+5	59.0	8.0	✓
123	+6°	2963	14	49.9	+6	0.6	8.0	✓
124	+5°	2946	14	50.3	+5	45.3	9.0	✓
125	+5°	2952	14	51.9	+5	21.6	9.3	✓
126	+5°	2957	14	52.5	+5	16.4	9.3	✓
127	+5°	2960	14	52.9	+5	25.4	9.0	✓
128	+4°	2941	14	50.5	+4	42.8	9.0	✓
129	+4°	2940	14	49.7	+4	44.4	8.2	✓
130	+4°	2937	14	49.2	+4	48.6	8.3	✓
131	+4°	2939	14	49.6	+4	33.7	8.7	✓
132	+5°	2941	14	47.5	+5	45.0	9.4	✓
133	+5°	2940	14	47.3	+5	11.1	9.1	✓
134	+5°	2938	14	46.3	+5	3.9	9.0	✓
135	+5°	2935	14	44.7	+5	11.1	9.3	✓

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1914phae.proj.2165C

Wednesday March 4, 1914

B 19011 short

No.	Dist.	class	Remarks
✓ 136	1	F8	
✓ 137	1	F5	
✓ 138	1	F8	
✓ 139	1	K5	
✓ 140	2	K0	
✓ 141	1	K0	
✓ 142	2	K0	
✓ 143	3	K2	E.
✓ 144	2	G5	E.
✓ 145	3	K2	E
✓ 146	10	F2	
✓ 147	6	K0	
✓ 148	2	K2	
✓ 149	4	G5	
150	2	F8	
151	2	K5	
152	1	K2	
153	6	F5	
154	2	G5	

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1914phae..proj..2165c

136	+4°	2929	14	44.3	+4	54.4	9.3 ✓
137	+5°	2934	14	44.2	+5	12.3	9.4 ✓
138	+4°	2928	14	43.6	+4	57.2	9.3 ✓
139	+4°	2926	14	43.4	+4	47.9	9.4 ✓
140	+5°	2925	14	40.9	+5	33.1	9.0 ✓
141	+6°	2942	14	40.2	+6	0.8	9.2 ✓
142	+6°	2939	14	38.6	+6	40.4	8.8 ✓
143	+7°	2819	14	31.6	+7	37.3	8.7 ✓
144	+8°	2895	14	31.2	+8	10.1	9.1 ✓
145	+9°	2925	14	30.9	+9	33.7	8.7 ✓
146	+3°	2956	14	49.0	+3	59.4	7.2 ✓
147	+3°	2957	14	49.2	+3	30.8	8.2 ✓
148	+4°	2932	14	47.3	+4	25.3	9.1 ✓
149	+4°	2931	14	46.2	+4	0.1	8.9 ✓

Identified on cards April 9. 1914 amc.
Identified in book by J.C.M. April 11, 1914.
Identification compared cards + book, by S.R.B.

✓	150	+9°	2942	14	40.2	+ 9	7	8.9 59 on D 37719
✓	151	+8°	2919	14	40.0	+ 8	49	8.7 58 " "
✓	152	+11°	2727	14	42.1	+ 11	9	8.8 121 " "
✓	153	+7	2845	14	41.3	+ 7	49	8.5 63 " "
✓	154	+7	2843	14	40.9	+ 7	57	9.0 62 " "

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1914phae.proj.2165C

Wednesday March 4, 1914

I 38859 long

11.10

	No.	Dur.	Class	Remark
✓	1	10	Bg	
✓	2	2	G5	
✓	3	4	K5	
✓	4	3	A2	
✓	5	2	G5	
✓	6	1	K0	
✓	7	1	G5	
✓	8	3	F8	
✓	9	2	K2	
✓	10	1	K2	
✓	11	2	G0	
✓	12	3	G5	
✓	13	2	G5	
✓	14	1	F8	
✓	15	8	K0	
✓	16	4	K0	
✓	17	2	K0	Partly super. on 16
✓	18	1	G5	
✓	19	2	G5	
✓	20	2	G0	
✓	21	2	G5	
✓	22	3	F8	
✓	23	10	K0	
11.13 ✓	24	3	F2	
	~~25~~			
	~~26~~			
	27			
	24	8		

cmb. 135, 200

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1	+3	2972	14	382	+1	18.7	6.5 ✓
2	+2	2876	14	446	+2	37.1	8.2 ✓
3	+2	2881	14	464	+2	50.2	7.5 ✓
4	+3	2949	14	463	+3	9.6	8.7 ✓
5	+3	2951	14	466	+3	22.6	8.8 ✓
6	+3	2948	14	458	+3	19.5	8.7 ✓
7	+3	2952	14	466	+3	50.1	9.0 ✓
8	+2	2882	14	464	+2	22.1	8.8 ✓
9	+2	2881	14	468	+2	44.6	8.3 ✓
10	+3	2955	14	476	+3	0.7	8.5 ✓
11	+3	2954	14	476	+3	29.0 ~~8.5~~	9.0 ✓
12	+1	2999	14	47.5	+1	42.6	8.5 ✓
13	+1	3002	14	48.2	+1	18.3	8.6 ✓
14	+0	3273	14	480	+0	45.3	8.9 ✓
15	+0	3277	14	501	+0	24.9	6.0 ✓
16	+0	3265	14	464	+0	10.9	8.1 ✓
17	+0	3264	14	464	+0	9.5	8.6 ✓
18	+0	3260	14	452	+0	37.3	8.8 ✓
19	+0	3259	14	451	+0	43.8	9.0 ✓
20	+1	2991	14	452	+1	6.4	8.7 ✓
21	+0	3254	14	436	+0	33.7	8.5 ✓
22	+0	3251	14	434	+0	2.7	8.4 ✓ M 3252 Mag 8.7 Superposed
23	−1	2991	14	435	−1	41.5	4.5 ✓
24	−0	2884	14	411	−0	29.4	8.7 ✓

Ident. on cards by Anne. Jan. 7, 1915
Ident in Book by E. F. Jan 8, 1915
Identification compared by G.R.B. Jan. 9, 1915

✓ 25 −0 2886 14 41.5 −0 15 6.7 60 m ✓ 37680

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1914phae.proj.2165C

Wednesday March 4, 1914

11.16

I 37748 long

	No.	Dist.	Class	Remark
✓	1	7	A3	Line 4077 strong.
✓	2	2	F5	
✓	3	2	G0	
✓	4	3	K0	
✓	5	1	K0	
✓	6	1	K2	
✓	7	4	F8	
✓	8	1	G5	
✓	9	4	F5	
✓	10	2	F8	
✓	11	1	K5	
✓	12	1	G5	
✓	13	2	K5	
✓	14	2	K0	
✓	15	1	G5	
✓	16	2	G0	
✓	17	2	F0	
✓	18	1	K0	
✓	19	2	A2	
✓	20	1	G5	
✓	21	4	G0	
✓	22	3	K5	
✓	23	3	F8	
✓	24	2	K0	
✓	25	1	K0	
✓	26	1	K0	
✓	27	1	K0	

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1914phae.proj.21650

1	+9°	3006	15	4.5	+9	4.3	8.2	✓
2	+8°	2992	15	5.4	+8	58.9	8.8	✓
3	+7°	2914	15	5.7	+7	56.2	8.6	✓
4	+10°	2810	15	6.1	+10	7.1	8.3	✓
5	+10°	2808	15	5.7	+10	24.3	9.0	✓
6	+11°	2783	15	7.2	+11	16.6	8.7	✓
7	+11°	2784	15	7.5	+11	20.7	8.5	✓
8	+10°	2814	15	7.6	+10	51.4	9.0	✓
9	+11°	2786	15	9.2	+11	21.7	8.5	✓
10	+12°	2807	15	6.8	+12	6.0	9.1	✓ +12° 2806 super. 9.1
11	+12°	2809	15	6.9	+12	35.1	8.5	✓
12	+12°	2810	15	6.9	+12	49.5	9.0	✓
13	+12°	2802	15	5.0	+12	47.5	8.5	✓
14	+13°	2906	15	4.4	+13	34.3	8.6	✓
15	+13°	2905	15	4.2	+13	39.4	9.0	✓
16	+14°	2852	15	8.2	+14	17.8	8.7	✓
17	+14°	2840	15	2.2	+14	12.8	8.7	✓
18	+13°	2898	15	1.6	+13	39.4	8.7	✓
19	+12°	2793	15	1.4	+12	45.4	9.0	✓
20	+12°	2795	15	3.2	+12	53.7	9.1	✓
21	+12°	2786	14	58.6	+12	11.6	8.2	✓
22	+12°	2785	14	58.6	+12	26.0	7.8	✓
23	+12°	2784	14	58.4	+12	31.2	8.5	✓
24	+11°	2759	14 4	55.5	+11	54.5	8.4	✓
25	+13°	2888	14	56.9	+13	3.7	8.8	✓
26	+14°	2837	15	0.1	+14	38.9	8.5	✓
27	+15°	2831	15	6.2	+15	20.8	9.2	✓

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Wednesday March 4, 1914

I 37 45 long

	No.	Dist	class	Remark
✓	28	1	K0	
✓	29	1	K2	
11.20	30	1	G5	
	31			
	32	8	A2 F2	Hγd. lines + K narrow. Sp. may be composite. Lines shaded Solar
	33	4	F0	
	34	1	K0	
	35	2	G5	
	36	1	K0	
	37	2	K2	
	38	3	G5	
	39	2	F5	
	40	1	K0	
	41	7	G5	K5 shaded
	42	2	F0	
	43	6	G5	
	44	1	F5	

Ho was inadvertently written when A2 was intended. A.J.C.

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28	+13°	2914	15	9.1	+13	36.4	9.1	✓
29	+12°	2818	12 5	10.9	+12	20.6	8.7	✓
30	+12°	2826	15	13.7	+12	4.8	8.9	✓

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

32	+10°	2818	15	9.6	+10	14	7.0	2 on J37689
33	+8°	3005	15	10.5	+8	23	8.1	1 " "
34	+10°	2836	15	15.8	+10	27	8.5	83 " "
35	+10°	2843	15	16.8	+10	58	8.7	84 " "
36	+13°	2947	15	21.0	+13	36	9.0	96 " "
37	+14°	2866	15	16.5	+14	34	7.9	149 " "
38	+13	2867	14	49.8	+13	45	7.9	5 on J37217
39	+13	2869						6 " "
40	+13	2891						11 " "
41	+9	3000						32 " "
42	+14	2843						44 " "
43	+14	2853						143 on J37689
44	+16	2748						48 on J37217

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1914phae.proj.2165C

Friday March 6, 1914

10.12a

I 38681 long

No.	Dist.	Class	Remark-
v 1	1	G5	
v 2a	6	K0	
v 3	4	K0	
v 4	7	G5	
v 5	4	F8	
v 6	7	Comp	Br = F2 Fl = A2 K = 0.2 of M.
v 7	2	G5	
v 8	6	F5	
v 9	3	A3	
v 10	1	A0	
v 11	1	K2	
v 12	2	G0	
v 13	7	F8	
v 14	5	K5	
v 15	9	A2	
v 16	3	F5	
v 17	2	F0	
v 18	1	K2	
v 19	1	K0	
v 20	1	K0	
v 21	1	K0	
v 22	1	K0	
v 23	2	G5	
v 24	1	K0	
v 25	1	K2	
v 26	2	K0	
v 27	1	K2	

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1914phae.proj.2165C

1	+21	2468	12	48.8	+21	63.0	8.5 ✓
2	+20	2773	12	47.9	+20	24.9	7.0 ✓
3	+19	2614	12	46	+19	51.6	7.5 ✓
4	+20	2772	12	46.4	+20	17.0	6.5 ✓
5	+20	2771	12	45.9	+20	25.0	7.8 ✓
6	+19	2613	12	44.8	+19	56.8	6.8 ✓
7	+20	2768	12	44.6	+20	2.0	8.3 ✓
8	+19	2612	12	44.0	+19	57.7	7.0 ✓
9	+20	2769	12	44.8	+20	57.0	8.3 ✓
10	+22	2521	12	47.5	+22	22.6	8.5 ✓
11	+21	2458	12	41.2	+21	25.2	8.0 ✓
12	+20	2763	12	41.8	+20	29.5	8.7 ✓
13	+17	2553	12	45.2	+17	53.9	7.2 ✓
14	+17	2551	12	45.0	+17	52.0	6.3 ✓
15	+16	2430	12	45.2	+16	55.4	6.5 ✓
16	+15	2515	12	45.7	+15	49.4	8.2 ✓
17	+16	2427	12	41.6	+16	12.7	8.7 ✓
18	+17	2542	12	41.4	+17	43.8	8.9 ✓
19	+18	2663	12	41.3	+18	22.2	8.3 ✓
20	+19	2605	12	38.6	+19	37.1	8.8 ✓
21	+19	2604	12	38.3	+19	17.3	8.5 ✓
22	+19	2610	12	42.6	+19	81	8.6 ✓
23	+18	2668	12	44.6	+18	41.7	8.5 ✓
24	+19	2618	12	50.4	+19	27.7	8.8 ✓
25	+20	2781	12	51.8	+20	21.0	9.0 ✓
26	+20	2784	12	53.4	+20	26.3	8.3 ✓
27	+19	2628	12	54.9	+19	24.6	8.7 ✓

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Friday March 6, 1914

I 38681 long

	No.	Int.	class	Remark
10.20	28	2	K5	
	29			
	30			
29	31	9	K0	
30	32	4	G0	
31	33	4	F8	
32	34	3	K5	
33	35	2	K5	
34		6	A0	

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	28	+22	2540	12	57.0	+22	40.3	7.4	✓

Identified on cards by ANC. Oct 21. 1914
Identified on Bord by E. F. G. Nov. 6, 1914
Identification compared by B.R.B. Nov. 5, 1914

✓	29	+22	2579	12	46.2	+22	3	5.2	92 on J37508
✓	30	+22	2531	12	57.6	+22	52	6.8	130 on J37572
✓	31	+22	2532						129 " "
✓	32	+22	2537						128 " "
✓	33	+18	2681						65 " "
✓	34	+23	2530						127 " "

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Friday March 6, 1914

No.	Dist.	Class	Remark. I 38682 long
✓ 1	10	A0	
✓ 2	1	K2	
✓ 3	8	A0	
✓ 4	1	K0	
✓ 5	3	F5	
✓ 6	1	K0	
✓ 7	2	G5	
✓ 8	6	A0	Strong line near Hδ towards red.
✓ 9	1	F2	
✓ 10	2	K2	
✓ 11	4	G0	
✓ 12	3	A3	Is band strong for this class comp?
✓ 13	4	K0	
✓ 14	2	G5	
✓ 15	3	K0	
✓ 16	3	G5	
✓ 17	4	K0	
✓ 18	2	G5	
✓ 19	6	F0	
✓ 20	6	A5	
✓ 21	8	K0	
✓ 22	2	G5	
✓ 23	6	F2	
✓ 24	5	F0	
✓ 25	1	K0	
✓ 26	3	F0	
✓ 27	1	K5	

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1914phae.proj.2165C

1	+14°	2549	12	41.6	+14	550	5.9	✓
2	+14	2547	12	41.5	+14	6.1	8.2	✓
3	+14	2546	12	41.0	+14	21.1	6.5	✓
4	+14	2545	12	40.6	+14	12.5	8.1	✓
5	+14	2544	12	39.8	+14	24.6	7.5	✓
6	+14	2539	12	38.7	+14	21.2	8.2	✓
7	+14	2538	12	38.2	+14	13.1	8.2	✓
8	+15	2504	12	38.2	+15	9.7	8.0	✓
9	+15	2500	12	36.6	+15	54.8	8.7	✓
10	+16	2404	12	33.8	+16	11.4	8.0	✓
11	+15	2488	12	31.2	+15	40.2	7.7	✓
12	+15	2491	12	31.9	+15	8.6	8.2	✓
13	+14	2523	12	31.3	+14	36.4	6.5	✓
14	+13	2561	12	30.1	+13	46.8	8.0	✓
15	+12	2495	12	29.9	+12	36.9	7.8	✓
16	+12	2492	12	28.7	+12	12.0	8.3	✓
17	+12	2489	12	27.9	+12	20.4	7.3	✓
18	+12	2488	12	27.3	+12	6.1	7.8	✓
19	+11	2474	12	27.6	+11	38.3	8.0	✓
20	+11	2474	12	27.0	+11	43.4	7.5	✓
21	+11	2473	12	25.7	+11	5.3	6.4	✓
22	+11	2470	12	24.3	+11	4.3	8.7	✓
23	+10	2432	12	23.2	+10	32.0	8.0	✓
24	+12	2484	12	24.3	+12	56.1	7.3	✓
25	+13	2545	12	23.5	+13	16.9	8.3	✓
26	+12	2478	12	22.2	+12	17.5	8.3	✓
27	+16	2392	12	28.2	+16	26.5	8.0	✓

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Friday March 6, 1914

I 38682 long.

No.	Qu.	Class	Remark
✓ 28	1	K0	
✓ 29	3	K2	
✓ 30	1	K0	
✓ 31	6	K5	
✓ 32	10	A3	
✓ 33	2	K5	
✓ 34	2	F2	
✓ 35	2	M2	
✓ 36	10+	A0	
✓ 37	8	A3	
✓ 38	7	F0	
✓ 39	5	F2	
✓ 40	8	A2	lines 4077 + 4128 - 31 strong.
✓ 41	3	F8	
✓ 42	5	K2	
✓ 43	5	K0	
✓ 44	3	K5	
✓ 45	7	K5	
✓ 46	10	A2	E
✓ 47	9	K0	
✓ 48	3	F0	
✓ 49	4	K0	
✓ 50	4	F5	
✓ 51	3	K5	
✓ 52	4	K0	
✓ 53	3	F8	
✓ 54	10	A	E

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28	+16°	2390	12	26.4	+16	37.4	8.0	✓
29	+17	2489	12	23.8	+17	25.3	7.5	✓
30	+15	2478	12	27.1	+15	26.6	8.6	✓
31	+12	2518	12	41.6	+12	53.3	7.3	✓
32	+12	2512	12	39.9	+12	45.1	6.5	✓
33	+12	2511	12	39.3	+12	10.2	8.6	✓
34	+11	2487	12	36.7	+11	43.5	8.6	✓
35	+10	2461	12	36.0	+10	53.7	8.1	✓
36	+11	2485	12	34.6	+11	1.5	6.2	✓
37	+11	2484	12	34.3	+11	12.7	7.0	✓
38	+10	2459	12	34.5	+10	40.2	7.7	✓
39	+9	2658	12	33.6	+9	38.3	7.7	✓
40	+9	~~2708~~ 2648	12	29.8	+9	36.3	7.0	✓
41	+8	2621	12	27.7	+8	13.8	8.2	✓
42	+8	2619	12	27.1	+8	31.6	7.1	✓
43	+8	2617	12	26.2	+8	28.4	7.1	✓
44	+8	2616	12	26.1	+8	44.9	7.5	✓
45	+8	2609	12	24.0	+8	23.7	6.5	✓
46	+8	2639	12	38.3	+8	27.8	6.0	✓
47	+10	2468	12	39.0	+10	22.1	6.4	✓
48	+10	2469	12	39.1	+10	4.8	8.2	✓
49	+9	2669	12	39.7	+9	50.8	7.9	✓
50	+9	2675	12	41.0	+9	54.0	8.2	✓
51	+10	~~2474~~ 2673	12	~~42.3~~ 40.6	+10	~~9.6~~ 19.0	8.3	✓
52	+10	2474	12	42.3	+10	9.6	8.3	✓
53	+8	2634	12	34.9	+8	50.8	8.0	✓
54	+7	2568	12	34.6	+7	36.2	6.0	✓

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Friday March 6, 1914

I 38682 long.

Ns.	Est.	class	Remark
✓ 55	2	Ko	
56			
57			
58			

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1914phae.proj.21650

7 55	+8°	2626	12	33.2	+8	30.3	8.5 ✓	

Identified on cards by A.M.C. April 27, 1914
Identified on plate by E.F.G. May 6, 1914
Identification compared cards + book. by G.R.B.

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Friday March 6, 1914

10.42 I 37681 long.

	No.	Dist.	Class	Remark.
✓	1	4	K0	E
✓	2	3	b0	
✓	3	3	K2	
✓	4	2	b0	
✓	5	3	b0	
✓	6	2	b5	
✓	7	1	K2	
✓	8	2	F5	
✓	9	5	F2	
✓	10	1	K0	
✓	11	3	F8	
✓	12	2	b5	
✓	13	1	K2	
✓	14	2	b0	
✓	15	1	F8	
✓	16	1	G	
✓	17	2	F8	
✓	18	2	b5	
✓	19	2	b5	
✓	20	2	K0	
✓	21	3	b5	
✓	22	5	Mb	
✓	23	1	K0	
✓	24	5	A0	
✓	25	1	K0	
✓	26	2	b5	
✓	27	3	F5	

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1914phae.proj.-21650

1	+12°	2489	12	27.9	+12	20.4	7.3 ✓
2	+11°	2477	12	29.1	+11	31.9	8.3 ✓
3	+11°	2478	12	30.3	+11	23.1	8.0 ✓
4	+10°	2454	12	30.7	+10	36.9	8.6 ✓
5	+10°	2455	12	30.8	+10	22.7	8.5 ✓
6	+11°	2481	12	32.6	+11	9.5	9.1 ✓
7	+11°	2483	12	33.4	+11	43.9	9.0 ✓
8	+11°	2486	12	34.9	+11	39.8	9.0 ✓
9	+11°	2487	12	36.7	+11	43.5	8.6 ✓
10	+9°	2661	12	34.7	+9	48.1	8.5 ✓
11	+8°	2636	12	36.5	+8	21.7	8.6 ✓
12	+9°	2666	12	39.0	+9	36.1	8.4 ✓
13	+9°	2676	12	41.4	+9	59.0	8.6 ✓
14	+10°	2477	12	43.1	+10	37.3	8.8 ✓
15	+9°	2682	12	43.4	+9	39.4	8.8 ✓
16	+9°	2681	12	42.7	+9	21.9	9.0 ✓
17	+11°	2501	12	42.6	+11	47.6	9.0 ✓
18	+11°	2505	12	45.4	+11	59.0	9.0 ✓
19	+12°	2525	12	46.9	+12	5.1	8.9 ✓
20	+12°	2527	12	47.3	+12	41.5	8.5 ✓
21	+12°	2528	12	47.6	+12	16.4	8.5 ✓
22	+12°	2529	12	48.2	+12	16.6	7.3 ✓
23	+11°	2513	12	48.2	+12′	29.3	8.8 ✓
24	+11°	2515	12	49.5	+12′	17.8	8.3 ✓
25	+11°	2518	12	50.5	+12′	1.2	9.4 ✓
26	+10°	2491	12	50.7	+10	49.8	9.1 ✓
27	+10°	2492	12	51.0	+10	32.1	8.8 ✓

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1914phae.proj.2165C

Friday March 6, 1914

T 37681 long

No.	Dist.	Class	Remark
✓ 28	3	F5	
✓ 29	4	K0	
✓ 30	1	G0	
✓ 31	5	F8	
✓ 32	10+	G5	
✓ 33	5	mb	
✓ 34	1	K2	
✓ 35	5	F0	
✓ 36	3	F5	
✓ 37	1	G	Partly super on 36
✓ 38	2	G5	
✓ 39	2	F0	
✓ 40	1	G5	
✓ 41	1	G5	Partly super. on 40
✓ 42	4	G0	
✓ 43	5	G0	
✓ 44	4	G0	
✓ 45	3	F8	
✓ 46	1	K0	
✓ 47	1	K0	
✓ 48	2	F8	
✓ 49	3	K2	
✓ 50	1	G0	
✓ 51	1	K2	
✓ 52	2	G5	
✓ 53	2	K0	
✓ 54	2	G0	

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1914phae.proj.2165c

28	+10°	2494	12	51.9	+10	56.7	9.0	✓ Read 46.7 for min. of Dec.?
29	+12°	2520	12	52.1	+12	28.1	8.2	✓
30	+12°	2526	12	54.0	+12	49.7	8.9	✓
31	+11°	2527	12	54.1	+11	54.7	8.5	✓
32	+11°	2529	12	55.0	+11	44.1	3.0	✓
33	+12°	2545	12	56.8	+12	0.7	8.0	✓
34	+12°	2541	12	55.8	+12	40.0	8.9	✓
35	+12°	2544	12	56.2	+12	46.0	8.3	✓
36	+10°	2501	12	54.2	+10	54.9	8.7	✓
37	+11°	2528	12	54.2	+11	8.7	9.2	✓
38	+11°	2530	12	55.7	+11	13.4	9.0	✓
39	+11°	2532	12	57.7	+11	7.4	8.8	✓
40	+11°	2535	12	58.2	+11	1.8	8.7	✓
41	+11°	2534	12	58.2	+11	9.6	8.7	✓
42	+11°	2537	12	59.2	+11	29.1	8.7	✓
43	+11°	2538	12	59.4	+11	49.6	8.4	✓
44	+11°	2540	12^{3}	0.2	+11	54.9	8.6	✓
45	+13°	2623	12^{3}	0.3	+13	6.5	8.6	✓
46	+13°	2562	12	30.3	+13	28.0	8.5	✓
47	+12°	2494	12	29.8	+12	58.8	8.3	✓
48	+14°	2528	14^{2}	31.7	+14	34.9	8.8	✓
49	+13°	2569	12	33.4	+13	30.4	8.2	✓
50	+13°	2571	12	35.8	+13	15.3	8.8	✓
51	+13°	2572	12	35.8	+13	32.9	9.0	✓
52	+12°	2505	12	35.8	+12	34.9	8.5	✓
53	+14°	2536	14^{2}	37.3	+14	9.5	8.7	✓
54	+14°	2537	14^{2}	37.7	+14	17.0	8.5	✓

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1914phae.proj.2165C

Friday March 6, 1914

T 3768 long

	No.	Sect.	Class	Remarks
✓	55	1	G0	
✓	56	1	K5	
✓	57	1	K0	
✓	58	2	G0	
✓	59	2	G5	
✓	60	4	F5	
✓	61	4	A0	
✓	62	7	A2	
✓	63	9	A3	
✓	64	1	K0	
✓	65	4	K0	
✓	66	2	G5	
✓	67	3	F8	
✓	68	3	F8	
✓	69	3	K0	
✓	70	2	G5	
✓	71	2	A2	
✓	72	3	G5	
10.55	✓	73	2	G5

74 2 G0

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1914phae.proj.2165c

55	+13°	2582 (78)	12	38.9 ~~40.3~~	+13	22.0 ~~19.9~~	8.8 (9)	✓
56	+13°	2580	12	39.3	+13	44.3	8.4	✓
57	+13°	~~2582~~ 2582	12	40.3	+13	19.9	8.8	✓
58	+13°	2584	12	40.7	+13	24.5	8.5	✓
59	+13°	2588	12	41.4	+13	27.0	8.8	✓
60	+13°	2594	12	43.3	+13	21.3	8.3	✓
61	+13°	2596	12	44.1	+13	9.6	8.3	✓
62	+13°	2599	12	45.9	+13	16.1	7.8	✓
63	+13°	2602	12	46.6	+13	12.4	6.0	✓
64	+13°	2603	12	46.9	+13	8.0	8.5	✓
65	+13°	2607	12	48.2	+13	28.7	8.2	✓
66	+13°	2600	12	46.0	+13	57.5	8.8	✓
67	+14°	25(5)8	12	46.1	+14	7.9	8.5	✓
68	+15°	2512	12	44.2	+15	39.5	8.6	✓
69	+16°	2435	12	46.9	+16	6.4	8.8	✓
70	+16°	2437	12	48.8	+16	36.3	9.0	✓
71	+17°	2562	12	48.7	+17	0.9	8.9	✓
72	+15°	2525	12	51.9	+15	41.1	8.7	✓
73	+12°	2531	12	49.9	+12	12.0	8.7	✓

Identified on cards by AMC. April 23, 1914
Identified in book by JBM. May 11, 1914
Identification compared cards + book, by S.R.B.

74	+14	2579	12	59.0	+14	13	8.5	5-2 on 137592

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1914phae.proj.2165C

Friday March 6, 1914

11.18

I 38652 long

No.	Id.	class	Remark-
✓ 1	9	Ko	
✓ 2	2	G	E.
↓ 3	4	F8	
✓ 4	4	Ko	
✓ 5	2	Ko	
✓ 6	8	Ao	
✓ 7	7	F2	
✓ 8	3	Ko	
✓ 9	3	Ko	
✓ 10	6	F2	
✓ 11	4	K2	
✓ 12	3	F5	
✓ 13	3	Ko	
✓ 14	2	Ko	
✓ 15	2	G5	
✓ 16	2	Ko	
✓ 17	2	F8	
✓ 18	2	G5	
✓ 19	3	G5	
✓ 20	3	F8	
✓ 21	5	Md	Hγ=10 Hδ=12 bf. Mva
✓ 22	2	F8	
✓ 23	1	Ko	
✓ 24	4	F5	
✓ 25	2	F5	
✓ 26	3	Ko	
✓ 27	9	A2	

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1914phae.proj.21650

1	+4° 2604	12	13.0	+4	7	5.2	✓
2	+4° 2606	12	13.8	+4	31	8.5	✓
3	+4° 2609	12	14.9	+4	6	8.7	✓
4	+4° 2614	12	18.5	+4	60	7.7	✓
5	+5° 2630	12	20.2	+5°	13	8.7	✓
6	+5° 2631	12	20.9	+5	12	7.3	✓
7	+5° 2633	12	22.1	+5	38	7.5	✓
8	+5° 2635	12	23.3	+5	52	8.3	✓
9	+5° 2637	12	24.0	+5	30	8.5	✓
10	+5° 2638	12	24.0	+5	52	8.0	✓
11	+6° 2624	12	24.5	+6	31	8.0	✓
12	+6° 2630	12	27.2	+6	47	8.5	✓
13	+7° 2558	12	27.0	+7	12	8.3	✓
14	+7° 2562	12	23.3	+7	56	8.7	✓
15	+8° 2618	12	26.2	+8	5	8.6	✓
16	+9° 2637	12	25.4	+9	54	9.0	✓
17	+9° 2639	12	26.2	+9	~~53~~ 43	8.8	✓
18	+9° 2639	12	26.7	+9	22	8.8	✓
19	+9° 2643	12	27.3	+9	22	8.7	✓
20	+8° 2623	12	29.5	+8	44	8.5	✓
21	+7° 2561	12	31.2	+7	48	var.	✓
22	+6° 2639	12	32.5	+6	16	9.0	✓
23	+5° 2661	12	32.9	+5	42	9.0	✓
24	+5° 2659	12	31.9	+5	51	8.5	✓
25	+5° 2656	12	31.3	+5	58	8.9	✓
26	+5° 2653	12	30.4	+5	47	8.0	✓
27	+5° 2654	12	30.5	+5	5	7.8	✓

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1914phae.proj.2165C

Friday March 6, 1914

I 38652 long

	No.	Qual	Class	Remark
✓	28	10	A0	
✓	29	8	F5	
✓	30	3	K0	
✓	31	3	G0	
✓	32	5	K0	
✓	33	8	A0	E
✓	34	5	F0	
✓	35	2	K2	
✓	36	3	G5	
✓	37	1	K5	
✓	38	3	G0	
✓	39	5	G0	
✓	40	7	F8	
✓	41	5	G5	
✓	42	3	G0	
✓	43	3	G5	
✓	44	4	G0	
✓	45	3	G0	
✓	46	5	K2	
✓	47	3	G5	
✓	48	3	K0	
✓	49	2	K5	E
✓	50	1	G5	
✓	51	1	K0	
✓	52	2	K0	E
✓	53	2	G5	E
✓	54	2	G5	E

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1914phae.proj.21656

28	+4°	2631	12	30.7	+4	5	6.5 ✓
29	+3°	2670	12	27.9	+3	3	7.8 ✓
30	+5°	2643	12	26.2	+5	2	8.0 ✓
31	+4°	2624	12	23.8	+4	22	8.5 ✓
32	+4°	2622	12	23.2	+4	18	7.5 ✓
33	+2°	2539	12	18.6	+2	51	7.7 ✓
34	+4°	2637	12	33.5	+4	40	7.8 ✓
35	+5°	2669	12	34.9	+5	5	7.8 ✓
36	+6°	2647	12	35.6	+6	5	8.5 ✓
37	+6°	2644	12	34.5	+6	39	8.7 ✓
38	+7°	2571	12	37.0	+7	40	8.7 ✓
39	+8°	2636	12	36.5	+8	22	8.5 ✓
40	+8°	2634	12	34.9	+8	51	8.0 ✓
41	+8°	2626	12	33.2	+8	30	8.5 ✓
42	+8°	2625	12	32.0	+8	22	8.8 ✓
43	+9°	2653	12	32.9	+9	20	8.5 ✓
44	+10°	2455	12	30.8	+10	23	8.5 ✓
45	+10°	2456	12	30.7	+10	37	8.6 ✓
46	+11°	2478	12	30.3	+11	23	8.0 ✓
47	+11°	2477	12	29.1	+11	32	8.3 ✓
48	+12°	2495	12	29.9	+12	37	7.8 ✓
49	+13°	2569	12	33.4	+13	30	8.2 ✓
50	+12°	2505	12	35.8	+12	35	8.5 ✓
51	+11°	2489	12	38.2	+11	22	8.8 ✓
52	+11°	2501	12	42.6	+11	48	9.0 ✓
53	+10°	2477	12	43.1	+10	37	8.8 ✓
54	+9°	2682	12	43.4	+9	39	8.8 ✓

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1914phae.proj.2165C

Friday March 6, 1914

I 38h 52 long

	No.	Dist.	Class	Remark.
	✓ 55	1	F8	E
	✓ 56	1	K0	
11.30	✓ 57	2	G5	
	58			
Sat. April 3, 1915.	✓ 58	9	A0	
	✓ 59	9	A5	Line 4077 & 4128 strong
	✓ 60	6	B9	
	61	2	A2	

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1914phae.proj.2165c

55	+9° 2681	12	42.7	+9	22	9.0	✓
56	+9° 2676	12	41.4	+9	59	8.6	✓
57	+9° 2666	12	39.0	+9	36	8.4	✓

Identified on cards by amc. April 27, 1914
Identified here May 11 1914 HDW -
Identification compared cards + book. by G.R.B.

58	+7°	2568	12	34.6 +7	36.2	6.0
59	+8°	2639	12	38.3 +8	27.8	6.0
60	+6	2660	12	39.7 +6	45.8	6.7

~~Identi~~ on cards made out by amc. Apr. 3, 1915
Cards put away by E.J.C.

✓ 61 +11 2486 8m J3768 1

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1914phae.proj.2165C

Friday March 6, 1914

11.35 B13732 short

No.	Qut.	class	Remark
✓ 1	1	A5	
✓ 2	4	b5	
✓ 3	2	K0	
✓ 4	2	K0	
✓ 5	2	F8	
✓ 6	3	K2	
✓ 7	1	F8	
✓ 8	1	b0	
✓ 9	2	K2	
✓ 10	2	K5	2 or more other stars near,
✓ 11	2	F5	
✓ 12	3	K0	
✓ 13	2	K0	
✓ 14	1	K0	
✓ 15	1	b5	
✓ 16	1	K5	
✓ 17	2	K2	
✓ 18	5	F0	
✓ 19	3	F8	
✓ 20	1	K5	
✓ 21	2	K0	
✓ 22	4	mc	Var?
✓ 23	1	K0	
✓ 24	2	F5	
✓ 25	3	K0	
✓ 26	4	K2	
27	4	F5	

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1914phae.proj.2165C

1	+9° 2634	12	23.2	+9	20	9.0	✓
2	+10° 2446	12	28.7	+10	2	8.7	✓
3	+10° 2450	12	29.6	+10	24	8.9	✓
4	+9° 2649	12	31.4	+9	33	9.0	✓
5	+9° 2654 ~~2652~~	12	33.0 ~~32.5~~	+9	56 ~~58~~	9.0 ~~9.3~~	✓
6	+9° 2661	12	34.7	+9	48	8.5	✓
7	+9° 2657	12	33.3	+9	1	9.2	✓
8	+9° 2666	12	34.1	+9	3	9.1	✓
9	+8° 2630	12	34.3	+8	36	9.0	✓
10	+8° 2632	12	34.5	+8	9	9.0	+8° 2631 12 34.5 +8 8 9.5 and +8° 2633 12 34.6 +8 14 9.5 Superposed.
11	+7° 2570	12	36.1	+7	15	9.0	✓
12	+6° 2645	12	34.6	+6	12	9.1	✓
13	+6° 2648	12	35.4	+6	27	9.2	✓
14	+6° 2638	12	32.3	+6	39	9.4	✓
15	+6° 2640	12	32.8	+6	58	9.3	✓
16	+5° 2657	12	31.4	+5	33	9.0	✓
17	+5° 2666	12	33.3	+5	14	9.0	✓
18	+6° 2626	12	25.0	+6	30	9.1	✓
19	+6° 2628	12	25.9	+6	35	9.1	✓
20	+6° 2623	12	23.3	+6	21	9.0	✓
21	+6° 2621	12	23.0	+6	15	8.8	✓
22	+5° 2634	12	23.0	+5	13	8.5	✓
23	+5 2636	12	23.9	+5	27	9.0	✓
24	+5° 2632	12	21.7	+5	25	9.0	✓
25	+4° 2626	12	24.7	+4	42	9.0	✓
26	+4° 2646	12	28.1	+4	28	8.7	✓
27	+9° 2666	12	39.0	+9	36	8.4	✓

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1914phae.proj.2165C

Friday March 6, 1914

B13702 phot.

	No.	Dur.	Class	Remark
✓	28	3	A0	
✓	29	1	K2	
✓	30	2	K5	
11.40 ✓	31	3	K0	

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1914phae.proj.2165C

28	+11° 2486	12	34.9	+11°	N0	9.0	✓
29	+11° 2483	12	33.4	+11	N4	9.0	✓
30	+11° 2481	12	32.6	+11	10	9.1	✓
31	+7° 2551	12	22.2	+7	3	9.2	✓

Identified on cards by AMC. April 27, 1914
Identified here May 9 1914 V.S.W.
Identification compared cards + book, by S.R.B.

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1914phae.proj.2165C

Saturday March 7, 1914

10.30 I 3868 3 long.

No.	Ref.	Class	Remarks
v 1	5	K2	
v 2	2	K2	Partly superimposed.
v 3	5	K5	Red end resembles Ma, but 4227 is too faint, ~~too star~~?
v 4	7	F5	
✓ 5	3	G5	
✓ 6	1	F5	
v 7	2	F2	
v 8	1	F8	
v 9	2	F8	
✓ 10	2	G5	
v 11	1	K0	
v 12	1	K2	
✓ 13	4	G5	
✓ 14	2	G5	
✓ 15	9	K0	
v 16	2	G0	
v 17	1	F8	
✓ 18	2	K0	
v 19	3	F2	
v 20	2	G0	
v 21	1	K0	
22	1	G5	
v 23	1	F8	
v 24	7	K0	
✓ 25	3	G0	
v 26	1	G5	
✓ 27	2	F8	

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1914phae.proj.2165C

1	+69° 638	11	56.2	+69	50	6.6
2	+69° 639	11	56.3	+69	45	8.0
3	+69° 642	11	58.2	+69	36	7.5
4	+69° 644	11	58.8	+69	30	7.0
5	+69° 645	11	59.9	+69	53	7.8
6	+69° 647	12	2.5	+69	22	8.3
7	+69° 648	12	3.4	+69	31	8.5
8	+69° 649	12	4.8	+69	26	8.5
9	+67° 735	12	6.0	+67	53	8.3
10	+66° 746	12	1.3	+66	9	7.6
11	+67° 738	12	10.6	+67	40	8.5
12	+67° 739	12	11.3	+67	60	8.3
13	+69° 657	12	11.2	+69	36	7.7
14	+70° 691	12	10.5	+70	30	8.0
15	+71° 610	12	8.2	+71	2	6.0
16	+70° 690	12	9.8	+70	57	8.0
17	+70° 693	12	11.4	+70	55	8.8
18	+71° 613	12	16.3	+71	8	8.3
19	+71° 594	11	52.3	+71	9	8.7
20	+71° 601	11	56.8	+71	37	8.6
21	+71° 607	12	6.2	+71	10	8.5
22	+71° 608	12	7.7	+71	28	9.1
23	+72° 563	12	15.2	+72	3	9.0
24	+72° 569	12	24.7	+72	7	7.0
25	+70° 698	12	20.4	+70	32	8.3
26	+70° 699	12	23.4	+70	30	8.6
27	+69° 664	12	22.3	+69	43	8.0

Two stars

+69° 641 11 58.2 +69 33 8.2 suspected does not note on preceding page applying to painter stars? see I 8135 & I 50078

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1914phae.proj.2165C

Saturday March 7, 1914

T 38683 long.

	No.	Dist	class	Remark
✓	28	9	Ma	
✓	29	7	F5	
✓	30	4	A2	
✓	31	1	F8	
✓	32	6	K5	
✓	33	1	G	Another star preceding at south.
✓	34	5	G5	
✓	35	9	F8	
✓	36	10+	A	
✓	37	8	K2	
✓	38	4	K2	
✓	39	2	A2	
✓	40	3	K5	E.
✓	41	4	A3	
✓	~~42~~	3	F8	
✓	~~43~~	1	F	Partly superp. on 42
10.38 ✓	~~44~~	1	K2	
	~~45~~			
	~~46~~			
	~~47~~			
45 ~~46~~	~~48~~	3	A5	
46	~~49~~	7	A0	
47	~~50~~	4	A	+71° 595 n. f. ~~probably superp.~~ on A.
48		5	K0	
49		1	K0	
50		2	G5	
51		6	K2	
52		4	A2	cmt. 139, 76

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1914phae.proj.2165C

28	+70° 700	12	23.8	+70	0	4.7		✓
29	+69° 666	12	25.5	+69	18	7.0		✓
30	+69° 661	12	16.1	+69	20	8.0		✓
31	+68° 683	12	16.7	+68	52	8.5		✓
32	+67° 746	12	22.8	+67	42	6.5		✓
33	+67° 751	12	25.3	+67	31	8.6		✓
34	+69° 669	12	29.7	+69	49	7.3		✓
35	+69° 671	12	34.2	+69	35	8.0		✓
36	+70° 703	12	27.2	+70	35	3.3		✓
37	+70° 705	12	28.6	+70	50	4.8		✓
38	+70° 707	12	30.8	+70	59	6.8		✓
39	+70° 711	12	37.3	+70	44	8.3		✓
40	+71° 630	12	42.4	+71	44	7.0		✓
41	+68° 693	12	34.5	+68	38	8.0		✓
42	+68° 691	12	32.6	+68	15	8.5		✓
43	+68° 690	12	32.5	+68	20	8.5		✓
44	+68° 695	12	37.4	+68	33	8.1		✓

Identified on cards by amc. April ? 1914

Identified here April 29 1914 W. DW.

Identification compared cards & Book, by G.R.B.

✓	45	+66	752	12	11,0	+66	56	8.5	175 on D37718
✓	46	+67	742	12	13.5	+67	12	6.8	176 " "
✓	47	+71	596	11	52.6	+71	28	8.0	~~47~~ 82 on D37554
✓	48	+71°	599	11	54.2	+71	40	7.2	81 on D37554
✓	49	+69°	625	11	37.6	+69	43	8.3	85 " "
✓	50	+69°	620	11	32.2	+69	49	8.5	87 " "
✓	57	+68	667						28 " "
✓	52	+72	558						56 " "

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1914phae.proj.2165C

Saturday March 7, 1914

10.55

18998
B +33 97 short.

	No.	Dist.	Class	Remarks
✓	1	1	G5	
✓	2	4	K0	
✓	3	1	K2	
✓	4	1	K5	
✓	5	3	K0	
✓	6	1	K5	
✓	7	1	K5	
✓	8	2	K5	
✓	9	3	K2	
✓	10	3	K2	
✓	11	6	Ma	
✓	12	4	F0	
✓	13	2	Mb	
✓	14	2	G5	
✓	15	2	F8	
✓	16	1	K	
✓	17	2	K2	
✓	18	9	F5	
✓	19	4	F5	
✓	20	6	G5	
✓	21	3	F8	
✓	22	8	A3	
✓	23	1	G5	
✓	24	1	K5	
✓	25	7	F0	
✓	26	1	K5	
	27	7	G0	

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1914phae.proj.2165C

1	+7°	2751	14	1.7	+7	52.7	9.3 ✓
2	+~~8~~7°	2750	14 ~~13~~	1.1	+7	39.8	8.5 ✓
3	+8°	2822	14	2.6	+8	48.3	9.2 ✓
4	+8°	2816	14	0.7	+8	47.3	8.7 ✓
5	+8°	2813	13	57.6	+8	51.5	8.7 ✓
6	+8°	2814	13	58.2	+8	43.3	9.2 ✓
7	+7°	2744	13	58.6	+7	54.5	9.2 ✓
8	+7°	2737	13	56.1	+7	41.4	9.2 ✓
9	+7°	2726	13	53.2	+7	44.6	9.0 ✓
10	+8°	2800	13	51.7	+8	0.2	9.0 ✓
11	+8°	2794	13	50.8	+8	9.5	8.0 ✓
12	+7°	2722	13	50.8	+7	16.2	9.2 ✓
13	+7°	2720	13	49.8	+7	16.5	8.5 ✓
14	+6°	2814	13	50.5	+6	52.3	9.1 ✓
15	+6°	2813	13	50.0	+6	43.2	9.0 ✓
16	+6°	2811	13	49.9	+6	47.0	9.2 ✓
17	+5°	2816	13	50.1	+5	56.8	9.0 ✓
18	+5°	2815	13	49.1	+5	59.3	8.0 ✓
19	+5°	2814	13	48.1	+5	40.3	8.8 ✓
20	+6°	2806	13	47.6	+6	38.4	8.5 ✓
21	+6°	2804	13	46.5	+6	50.5	9.0 ✓
22	+6°	2802	13	44.9	+6	43.5	8.4 ✓
23	+6°	2807	13	47.9	+6	58.3	9.3 ✓
24	+7°	2716	13	47.2	+7	31.4	9.0 ✓
25	+7°	2714	13	46.1	+7	54.8	8.9 ✓
26	+7°	2712	13	45.2	+7	57.4	9.0 ✓
27	+8°	2~~8~~7 90	13	48.7	+8	11.9	8.4 ✓

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1914phae.proj.2165C

Saturday March 7, 1914

B 18998 shot

	No.	Ext.	Class	Remark
✓	28	2	$\beta 5$	
✓	29	4	K5	
✓	30	8	$\gamma 8$	
✓	31	3	$\beta 5$	
✓	32	1	K0	
✓	33	3	$\beta 0$	
✓	34	5	$\gamma 8$	
✓	35	3	K5	
✓	36	2	K0	
✓	37	1	K5	
✓	38	3	K0	
✓	39	4	$\gamma 8$	
✓	40	3	$\gamma 8$	
✓	41	2	K0	
✓	42	7	$\gamma 0$	
✓	43	9	$\gamma 0$	
✓	44	9	K5	
✓	45	8	A3	
✓	46	2	$\gamma 8$	
✓	47	10	A0	
✓	48	2	K2	
✓	49	4	K0	
✓	50	4	K2	
✓	51	1	K5	
✓	52	1	K2	
✓	53	10	$\gamma 2$	
✓	54	3	K5	

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1914phae..proj..2165C

28	+8°	2787	13	48.3	+8	27.6	8.9	✓
29	+8°	2786	13	47.6	+8	23.4	8.5	✓
30	+8°	2782	13	47.2	+8	15.1	8.2	✓
31	+8°	2789	13	48.4	+8	39.3	9.0	✓
32	+8°	2788	13	48.3	+8	51.2	9.0	✓
33	+8°	2785	13	47.5	+8	57.4	9.1	✓
34	+9°	2821	13	46.4	+9	14.8	8.6	✓
35	+9°	2820	13	46.3	+9	50.5	8.7	✓
36	+9°	2832	13	52.3	+9	38.7	8.8	✓
37	+10°	2612	13	51.9	+10	13.6	8.7	✓
38	+8°	2792	13	49.9	+8	51.9	8.7	✓
39	+9°	2829	13	49.1	+9	19.6	8.7	✓
40	+9°	2828	13	48.8	+9	33.3	8.7	✓
41	+10°	2605	13	47.0	+10	59.3	8.7	✓
42	+10°	2604	13	46.8	+10	57.7	8.2	✓
43	+10°	2603	13	46.8	+10	50.9	8.2	✓
44	+10°	2600	13	44.7	+10	51.5	7.0	✓
45	+9°	2816	13	14.3	+9	3.7	8.2	✓
46	+9°	2815	13	42.8	+9	26.7	9.0	✓
47	+9°	2814	13	42.6	+9	8.7	6.9	✓
48	+9°	2812	13	42.1	+9	37.8	9.2	✓
49	+7°	2706	13	43.9	+7	58.1	8.7	✓
50	+8°	2771	13	42.3	+8	20.3	8.9	✓
51	+8°	2770	13	42.0	+8	13.3	9.1	✓
52	+8°	2768	13	41.8	+8	30.7	9.3	✓
53	+8°	2767	13	41.3	+8	41.5	7.5	✓
54	+8°	2765	13	40.7	+8	44.4	8.7	✓

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Saturday March 7, 1914

B 18998 photo

No.	Dist.	Class	Remark
✓ 55	2	F2	
✓ 56	3	F2	
✓ 57	10	A0	
✓ 58	3.	F0	
✓ 59	10	K0	
✓ 60	7	F0	
✓ 61	3	A5	
✓ 62	~~10~~ 8	G0	
✓ 63	2	G5	
✓ 64	10	G0	
✓ 65	1	G5	
✓ 66	2	K2	
✓ 67	4	F2	
✓ 68	1	K0	
✓ ~~69~~	2	K0	
✓ 70	2	K0	
✓ 71	1	K0	
✓ 72	3	K2	
✓ 73	7	G5	
✓ 74	1	K5	
✓ 75	5	K5	
✓ 76	3	K5	
✓ 77	2	K0	
✓ 78	2	G5	
✓ 79	3	G5	
✓ 80	1	K5	
✓ 81	3	K2	

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1914phae.proj.2169c

55	+7°	2707	13	44.2	+7	11.0	9.1 ✓
56	+7°	2703	13	42.6	+7	9.0	9.3 ✓
57	+7°	2701	13	42.2	+7	3.9	6.8 ✓
58	+7°	2700	13	41.9	+7	14.1	9.0 ✓
59	+6°	2800	13	43.1	+6	12.7	6.4 ✓
60	+5°	2801	13	42.0	+5	16.1	8.3 ✓
61	+6°	2794	13	40.6	+6	1.2	9.0 ✓
62	+5°	2794	13	38.9	+5	50.5	7.3 ✓
63	+6°	2792	13	39.7	+6	44.6	8.8 ✓
64	+7°	2690	13	39.8	+7	5.1	6.5 ✓
65	+8°	2760	13	38.6	+8	0.5	9.3 ✓
66	+8°	2759	13	38.2	+8	9.3	8.7 ✓
67	+8°	2756	13	36.4	+8	12.9	8.7 ✓
68	+8°	2755	13	36.2	+8	25.1	9.0 ✓
69	+8°	2754	13	36.0	+8	2.3	9.0 ✓
70	+6°	2783	13	36.5	+6	55.4	9.0 ✓
71	+9°	2802	13	37.7	+9	5.9	8.9 ✓
72	+9°	2803	13	38.1	+9	34.0	8.5 ✓
73	+9°	2804	13	38.2	+9	47.1	8.2 ✓
74	+9°	2805	13	38.5	+9	48.5	9.1 ✓
75	+10°	2595	13	41.7	+10	25.6	8.0 ✓
76	+10°	2596	13	41.8	+10	48.8	8.7 ✓
77	+10°	2594	13	41.6	+10	52.5	8.8 ✓
78	+10°	2593	13	41.4	+10	52.7	8.7 ✓
79	+11°	2604	13	42.2	+11	19.3	8.6 ✓
80	+11°	2601	13	40.2	+11	40.9	8.5 ✓
81	+11°	2600	13	39.5	+11	34.1	8.7 ✓

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1914phae.proj.2165C

Saturday March 7, 1914

B 18998 short

	No.	Dur.	class	Remarks
	✓ 82	8	K2	
11.08	✓ 83	1	K0	Partly super. on 82.
Wednesday March 11, 1914	✓ 84	1	95	
	✓ 85	10	F5	
	✓ 86	3	F8	
	✓ 87	2	K	Image hazy. ~~two~~ stars?
	✓ 88	1	G5	
	✓ 89	3	F8	
	✓ 90	5	F0	
	✓ 91	1	K2	
	✓ 92	1	K5	
	✓ 93	7	A2	
	✓ 94	4	K2	
	✓ 95	2	K2	
	✓ 96	2	K2	E
	✓ 97	1	K2	E
	98	1	K2	
	99	~~F5~~	F2	
	100	2	F5	
	101	2	F8	
	102	3	G0	
	103	6	K0	
	104	6	F0	
	105	2	K5	
	106	3	G0	
	107	2	F8	

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1914phae..proj..2165C

82	+11°	2599	13	38.1	+11	3.0	6.9 ✓
83	+11°	2598	13	37.9	+11	5.8	9.0 ✓
84	+10°	2583	13	36.7	+10	36.7	9.0 ✓
85	+9°	2798	13	35.1	+9	7.4	6.5 ✓
86	+8°	2749	13	35.1	+8	42.9	9.0 ✓
87	+8°	2747	13	34.4	+8	20.6	9.2 ✓
88	+8°	2746	13	34.1	+8	21.7	9.0 ✓
89	+7°	2680	13	33.7	+7	46.8	9.2 ✓
90	+7°	2679	13	33.3	+7	17.2	8.9 ✓
91	+7°	2682	13	35.6	+7	13.0	9.0 ✓
92	+7°	2678	13	32.9	+7	35.2	9.0 ✓
93	+9°	2796	13	33.8	+9	49.5	8.7 ✓
94	+10°	2575	13	32.0	+10	7.3	8.4 ✓
95	+9°	2789	13	30.1	+9	53.4	8.8 ✓
96	+7°	2665	13	27.9	+7	35.5	9.0 ✓
97	+7°	2669	13	28.3	+7	48.1	9.0 ✓

Identified on cards by A.M.C. Mar. 17, 1914
Identified in book by J.C.M. April 2, 1914
Identification compared by G.R.B.

✓	98	+5°	2816	13	46.2	+5	37	8.9	9 on B13420
✓	99	+6°	2817	13	52.2	+6	23	8.5	153 " D37728
✓	100	+6°	2820	13	54.2	+6	37	9.0	159 " "
✓	101	+5°	2830	13	53.0	+5	34	8.8	157 " "
✓	102	+6°	2815	13	51.1	+6	19	8.8	152 " "
✓	103	+7°	2746	13	59.2	+7	42	7.5	16 " D37744
✓	104	+7°	2741	13	57.5	+7	42	8.0	15 " "
✓	105	+9°	2839	13	55.2	+9	12	8.5	11 " "
✓	106	+8°	2826	14	4.8	+8	33	8.5	18 " "
✓	107	+11°	2853	13				8.5	" "

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1914phae.proj.2165C

Saturday March 7, 1914

11.17 B13420 cloud

	No.	Dist.	class	Remark
✓	1	1	G0	
✓	2	5	K2	
✓	3	2	G0	
✓	4	2	G0	
✓	5	6	G0	
✓	6	5	F0	
✓	7	4	F5	
✓	8	5	F2	
✓	9	1	K	
✓	10	6	A5	
✓	11	1	K5	
✓	12	5	G5	
✓	13	7	F8	
✓	14	8	A0	
✓	15	1	A2	
✓	16	10+	A2	
✓	17	2	K2	
✓	18	1	G5	
✓	19	1	G0	
✓	20	2	F5	
✓	21	1	K5	
✓	22	2	F8	
✓	23	2	F8	
✓	24	1	F	
✓	25	5	G5	
✓	26	1	G	
✓	27	6	K0	

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1914phae.proj.21650

1	+4° 2800	13	47.7	+4	37.0	9.2	✓
2	+3° 2829	13	48.0	+3	59.1	8.2	✓
3	+3° 2827	13	47.5	+3	43.5	9.0	✓
4	+4° 2799	13	46.8	+4	1.8	9.0	✓
5	+3° 2825	13	46.8	+3	52.4	8.3	✓
6	+4° 2798	13	46.2	+4	21.0	8.5	✓
7	+4° 2794	13	45.1	+4	37.3	8.7	✓
8	+5° 2802	13	46.6	+5	32.7	8.8	✓
9	+5° 2800 +4° 2900	13	46.2	+5 +4	36.9	8.9	✓
10	+4° 2790	13	43.6	+4	16.4	8.5	✓
11	+3° 2822	13	43.8	+3	58.2	9.0	✓
12	+4° 2783	13	40.6	+4	34.2	8.6	✓
13	+4° 2779	13	38.2	+4	13.3	8.0	✓
14	+2° 2745	13	48.4	+2	14.7	8.0 ~~7.7~~	✓
15	+2° 2746	13	48.7	+2	2.9	9.5	✓
16	+1° 2865	13	49.1	+1	45.6	5.8	✓
17	+1° 2864	13	49.0	+1	34.1	8.8	✓
18	+1° 2862	13	48.3	+1	22.9	9.0	✓
19	+1° 2861	13	48.0	+1	37.1	9.0	✓
20	+2° 2740	13	47.2	+2	41.5	8.9	✓
21	+2° 2737	13	46.0	+2	48.8	9.2	✓
22	+2° 2738	13	46.1	+2	38.7	9.1	✓
23	+2° 2736	13	45.7	+2	13.0	8.8	✓
24	+2° 2739	13	46.7	+2	1.3	9.3	✓
25	+1° 2860	13	46.3	+1	38.9	8.7	✓
26	+1° 2858	13	45.4	+1	80.2	8.7	✓
27	+1° 2857	13	45.3	+1	33.0	7.7	✓

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1914phae.proj.2165C

Saturday March 7, 1914

B 13420 Shot

No.	Qus.	class	Remark
✓ 28	6	A0	
✓ 29	3	K0	
✓ 30	3	A5	
✓ 31	5	F8	
✓ 32	1	K5	
✓ 33	1	G0	
✓ 34	3	F8	
✓ 35	2	K0	
✓ 36	3	F5	
✓ 37	7	K2	
✓ 38	4	K0	
✓ 39	2	F5	
✓ 40	4	G0	
41	1	G	
✓ 42	4	K0	
✓ 43	4	G0	
✓ 44	2	K5	
✓ 45	7	G0	
✓ 46	10+	K0	
✓ 47	3	Ma	
✓ 48	1	K0	
✓ 49	3	F8	
✓ 50	3	F5	
✓ 51	1	K2	
✓ 52	2	K5	
✓ 53	3	K0	
✓ 54	10+	K0	

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1914phae.proj.2165C

~~28~~								
28	~~29~~	+1°	2855	13	43.8	+1	16.3	8.6
29	~~30~~	+2°	2727	13	41.2	+2	21.0	8.3
30	~~31~~	+2°	2726	13	40.6	+2	14.0	9.2
31	~~32~~	+1°	2830	13	40.4	+1	36.8	9.0
32	~~33~~	+3°	2819	13	43.1	+3	14.4	8.7
33	~~34~~	+3°	2824	13	46.2	+3	24.8	9.0
34	~~35~~	+1°	2851	13	40.5	+1	10.4	8.6
~~35~~	36	+1°	2847	13	39.0	+1	10.6	8.6
36	37	+1°	2845	13	38.7	+1	4.6	8.6
37	~~38~~	+1°	2840	13	37.1	+1	25.7	7.7
~~38~~	~~39~~	+2°	2718	13	37.7	+2	14.4	8.6
39	~~40~~	+2°	2716	13	36.6	+2	52.6	9.2
40	~~41~~	+2°	2715	13	36.3	+2	42.2	9.0
41	~~42~~	+2°	2714	13	36.2	+2	47.4	9.3
42		+2°	2710	13	34.8	+2	54.5	8.5
43		+2°	2708	13	33.7	+2	48.4	9.0
44		+2°	2707	13	33.5	+2	51.2	8.8
45		+2°	2705	13	33.1	+2	54.0	8.3
46		+4°	2775	13	35.8	+4	16.6	5.7
		+1°	2839	13	35.0	+1	43.1	8.0
47		~~+0° 3113~~		~~13~~	~~49.4~~	~~+0~~	~~53.7~~	~~8.8~~
48		+0°	3116	13	50.9	+0	43.7	8.9
49		+0°	3113	13	49.4	+0	53.7	8.8
50		+0°	3111	13	49.0	+0	29.9	9.0
51		+0°	3110	13	48.7	+0	19.1	9.0
52		−0°	2760	13	47.5	−0	2.8	8.8
53		−0°	2755	13	46.7	−0	14.4	8.8
54		−0°	2758	13	47.3	−0	47.5	6.2

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1914phae.proj.2165C

Saturday March 7, 1914

B13470 short

	Nos.	Dur.	Class	Remark
✓	55	5	F8	
✓	56	2	K5	
✓	57	3	F2	
	58			
	58	3	G0	
	59	1	K0	
	60	1	G5	
	61	2	G5	
	62	1	G0	
	63	2	K5	
	64	K5	G5	
	65	4	K0	

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1914phae.proj.2165C

55	−1° 2874	13	46.7	−1	15.4	8.5		✓
56	−0° 2764	13	48.0	−0	44.0	9.0		✓
57	−0° 2765	13	48.2	−0	34.9	9.0		✓

Identified on Cards April 6, 1914 AMC.
Identified here April 7 1914 GRW.
Identification compared cards + book, by G.R.B.

—	58	+0°	3124	13	54.6	+ 0	56	8.9	9 on 2 37728
—	59	+4°	2822	13	56.9	+ 4	52	9.0	80 " "
—	60	+4°	2823	13	57.1	+ 4	45	9.1	81 " "
—	61	+1°	2877	13	54.6	+1	10	8.8	

No. 61 Identified on card by A.M.C. Mar. 7, 1917
" " " in book. " M.G.H. " "

✓	62	+5	2540	13	58.0	+5	15	9.0	82 on 37728
—	63	+6	2836	13	57.8	+6	3	8.7	78 " "
—	64	+5	2820						151 " "
—	65	+2	2748						65 " "

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1914phae.proj.2165C

Saturday March 7. 1914

11.30 B13799 short

	No.	Dist	Class	Remark
✓	1	3	b0	
✓	2	5	F8	
✓	3	4	K0	
✓	4	6	A0	
✓	5	1	b5	
✓	6	4	F0	
✓	7	2	b5	
✓	8	5	A0	
✓	9	4	b0	
✓	10	4	K2	
✓	11	1	b	
✓	12	2	K0	
✓	13	3	A0	
✓	14	8	b5	
✓	15	2	F5	
	16	7	A3	
✓	17	3	F8	E
✓	18	4	K0	
✓	19	8	K0	
✓	20	1	F5	
✓	21	1	K5	
✓	22	5	F5	
✓	23	1	K5	
✓	24	1	K2	
✓	25	6	K2	
✓	26	2	F8	
✓	27	3	b0	Another Star pupu. of south-

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1914phae.proj.2165C

1	+5	2786	13	351	+5	442	8.9 ✓
2	+5	2784	13	345	+5	247	8.5 ✓
3	+5	2783	13	345	+5	320	8.2 ✓
4	+6	2772	13	317	+6	185	8.0 ✓
5	+5	2775	13	311	+5	247	9.2 ✓
6	+5	2774	13	300	+5	92	8.4 ✓
7	+4	2768	13	295	+4	461	8.8 ✓
8	+4	2763	13	267	+4	391	9.0 ✓
9	+4	2762	13	265	+4	391	8.5 ✓
10	+5	2769	13	275	+5	387	8.0 ✓
11	+5	2770	13	275	+5	536	8.9 ✓
12	+6	2759	13	267	+6	33	8.7 ✓
13	+6	2761	13	271	+6	196	8.5 ✓
14	+6	2756	13	259	+6	356	7.0 ✓
15	+6	2763	13	278	+6	186	9.0 ✓
16	+7	2673	13	295	+7	342	8.0
17	+7	2664	13	277	+7	116	8.7 ✓
18	+7	2660	13	250	+7	58	8.2 ✓
19	+6	2750	13	227	+6	456	7.0 ✓
20	+6	2753	13	243	+6	185	9.0 ✓
21	+5	2759	13	243	+5	516	9.0 ✓
22	+4	2755	13	246	+4	572	8.5 ✓
23	+5	2757	13	241	+5	23	8.7 ✓
24	+5	2755	13	237	+5	126	9.0 ✓
25	+4	2751	13	219	+4	370	8.2 ✓
26	+5	2749	13	217	+5	133	8.5 ✓
27	+3	2802	13	311	+3	37	9.0 ✓

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1914phae.proj.2165C

Saturday March 7, 1914

B13799 plate

No.	Dur.	Class	Remark.
✓ 28	7	K0	
✓ 29	5	A0	
✓ 30	7	F8	
✓ 31	3	F5	
✓ 32	7	A5	
✓ 33	5	A0	
✓ 34	1	K5	
✓ 35	5	A5	
✓ 36	4	A2	
✓ 37	3	G	
✓ 38	4	K2	
✓ 39	9	F8	
✓ 40	2	K5	
✓ 41	1	K5	
✓ 42	10+	A0	Classify from trail
✓ 43	8	K0	
✓ 44	1	K5	
✓ 45	4	G5	
✓ 46	3	K5	
✓ 47	2	K2	
✓ 48	3	K0	
✓ 49	7	F8	
✓ 50	10	A2	
✓ 51	3	G0	
✓ 52	1	K0	Another star super. n.f.
✓ 53	2	K0	
✓ 54	3	G0	

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1914phae.proj.2165C

28	+3	2799	13	30.4	+3	6.9	7.0 ✓
29	+3	2795	13	28.6	+3	26.1	8.5 ✓
30	+1	2836	13	32.2	+1	50.3	8.0 ✓
31	+1	2835	13	31.7	+1	27.4	8.8 ✓
32	+1	2834	13	31.2	+1	59.9	8.2 ✓
33	+2	2702	13	31.2	+2	12.6	8.6 ✓
34	+2	2696	13	29.~~8~~ 4	+2	37.6	8.8 ✓
35	+0	308~~4~~ 3	13	30.~~4~~ 1	+0	~~6.4~~ 31.2	~~8.8~~ 8.5
36	+0	308~~3~~ 4	13	30.~~3~~ 4	+0	~~31.2~~ 6.4	~~8.5~~ 8.8
37	−0	2717	13	31.0	−0	16.2	8.8 ✓
38	−0	2713	13	29.3	−0	31.4	8.8 ✓
39	−0	2710	13	28.9	−0	11.0	7.7 ✓
40	+0	3079	13	28.5	+0	9.1	9.0 ✓
41	−0	2708	13	28.4	−0	13.9	8.5 ✓
42	+0	3076	13	27.4	+0	8.0	8.5 ✓
43	+0	3075	13	26.9	+0	26.2	7.8 ✓
44	+0	3074	13	26.8	+0	51.7	8.7 ✓
45	+1	2828	13	26.7	+1	14.6	8.5 ✓
46	+1	2826	13	26.1	+1	42.9	8.4 ✓
47	+1	2824	13	24.2	+1	32.0	9.1 ✓
48	+1	2820	13	22.7	+1	4.8	8.7 ✓
49	+0	3065	13	21.8	+0	52.4	8.2 ✓
50	+1	2819	13	22.4	+1	50.4	7.1 ✓
51	+2	2685	13	22.2	+2	27.2	8.7 ✓
52	+2	2689	13	25.3	+2	48.8	8.8 ✓
53	+2	2688	13	24.6	+2	27.6	9.2 ✓
54	+2	2681	13	21.7	+2	55.7	8.8 ✓

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1914phae.proj.2165C

Saturday March 7, 1914

B 13799 chas

	No.	Est.	Class	Remarks
✓	55	7	K0	
✓	56	2	K5	
✓	57	7	K0	
✓	58	9	A2	
✓	59	4	F8	
✓	60	1	K5	
✓	61	10+	A	
✓	62	2	K0	
✓	63	5	A2	
✓	64	2	K0	
✓	65	2	G	
✓	66	8	K5	
✓	67	4	Ma	
11.36 ✓	68	3	K5	
	69			
	70			
	69	2	K5	

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1914phae.proj.2165C

55 +2	2680	13	20.9 +2	59.0	7.7 ✓
56 +1	2815	13	19.6 +1	58.7	9.0 ✓
57 +1	2813 ~~2819~~	13	17.9 ~~22.4~~ +1	36.5 ~~50.4~~	8.0 ~~7.1~~ ✓
58 +2	2671	13	16.9 +2	9.4	7.1 ✓
59 +2	2674	13	18.0 +2	23.1	9.0 ✓
60 +3	~~2792~~	13	26.5 +3	52.5	8.7 ✓
61 +4	2764	13	26.8 +4	24.2	5.0 ✓
62 +3	2781	13	22.0 +3	59.6	8.8 ✓
63 +3	2773	13	19.4 +3	53.7	9.0 ✓
64 +3	2772	13	18.8 +3	38.7	9.0 ✓
65 +2	2673 ~~2770~~	13	18.0 ~~19.4~~ +2	51.6 ~~53.7~~	9.2 9.0 ✓
66 +3	2765	13	16.3 +3	27.9 28.3	8.5 8.5 ~~Dm 2766 8.5 mag uncertain~~
67 +3	2762	13	14.7 +3	32.1	8.0 ✓
68 +5	2742	13	17.4 +5	9.7	7.7 ✓

Identified on cards by A.M.C. Sept. 24, 1914

Identified in Book by E. F. & G. Oct. 1, 1914

Identification compared by G.R.B. Oct. 9, 1914

69 +3	2761	13	14.3 +3	37	8.0 ✓

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1914phae.proj.2165C

Wednesday March 11, 1914

10.08

I 38403 long

	No.	Dur.	Class	Remark
✓	1	7	K0	
✓	2	3	b5	
✓	3	1	a3	
✓	4	6	K0	
✓	5	1	b5	
✓	6	2	mb	
✓	7	1	f2	
✓	8	3	f5	
✓	9	9	f0	
✓	10	1	f0	
✓	11	4	f5	
✓	12	2	b5	
✓	13	3	f8	
✓	14	6	b0	
✓	15	4	K2	
✓	16	2	K0	
✓	17	1	b5	
✓	18	4	K0	
✓	19	2	f8	
✓	20	1	K2	
✓	21	2	b5	
✓	22	1	b0	
✓	23	10+	Ma	
✓	24	3	b5	
✓	25	1	f2	
✓	26	4	K5	
✓	27	3	K0	

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1914phae.proj.2165C

1	+11°	2575	13	22.1	+11	34.6	6.4 ✓
2	+12°	2598	13	22.0	+12	24.3	8.3 ✓
3	+13°	2680	13	26.9	+13	0.6	8.5 ✓
4	+13°	2683	13	27.9	+13	15.6	6.7 ✓
5	+14°	2637	13	29.2	+14	22.9	8.7 ✓
6	+14°	2643	13	30.8	+14	11.1	8.5 ✓
7	+13°	2692	13	30.4	+13	40.8	9.0 ✓
8	+13°	2697	13	32.7	+13	31.0	8.0 ✓
9	+15°	2602	13	31.0	+15	2.5	6.9 ✓
10	+15°	2605	13	32.3	+15	28.5	8.6 ✓
11	+14°	2647	13	33.7	+14	53.1	8.2 ✓
12	+15°	2606	13	33.7	+15	18.8	8.8 ✓
13	+14°	2650	13	34.9	+14	51.2	8.1 ✓
14	+15°	2614	13	36.6	+15	6.2	7.1 ✓
15	+15°	2609	13	35.5	+15	53.3	7.6 ✓
16	+16°	2539	13	34.1	+16	40.2	8.1 ✓
17	+16°	2544	13	36.4	+16	18.5	8.8 ✓
18	+16°	2551	13	38.6	+16	42.3	8.3 ✓
19	+16°	2555	13	39.5	+16	29.2	8.7 ✓
20	+15°	2620	13	38.4	+15	40.7	8.5 ✓
21	+15°	2625	13	39.2	+15	10.3	8.4 ✓
22	+15°	2627	13	40.3	+15	49.8	8.5 ✓
23	+16°	2564	13	42.5	+16	31.7	4.2 ✓
24	+15°	2631	13	42.9	+15	36.5	8.3 ✓
25	+15°	2632	13	43.0	+15	31.2	9.0 ✓
26	+17°	2676	13	45.6	+17	26.0	7.2 ✓
27	+16°	2577	13	47.7	+16	0.2	7.8 ✓

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1914phae.proj.2165C

Wednesday March 10, 1914

I 38403 long

No.	Int.	Class	Remark.
✓ 28	1	G5	
✓ 29	6	K0	
✓ 30	6	A0	
✓ 31	6	A0	
✓ 32	1	F8	
✓ 33	5	A5	
✓ 34	2	G0	
✓ 35	4	F8	
✓ 36	1	G5	Partly expn. on 35
✓ 37	1	K2	
✓ 38	9	A2	
✓ 39	8	F5	
✓ 40	3	A5	
✓ 41	4	K0	
✓ 42	3	G5	
✓ 43	2	F8	
✓ 44	3	F8	
✓ 45	7	F5	
✓ 46	10	A2	
✓ 47	6	A3	
✓ 48	2	F8	
✓ 49	2	F5	
✓ 50	2	G5	
✓ 51	1	K5	
✓ 52	1	G5	
✓ 53	7	K0	
✓ 54	2	K0	

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1914phae.proj.2165C

28	+15°	2643	13	48.5	+15	53.5	8.6 ✓
29	+16°	2583	13	49.6	+16	36.8	7.2 ✓
30	+16°	2588	13	50.9	+16	54.7	7.7 ✓
31	+17°	2687	13	51.1	+17	7.1	7.3 ✓
32	+16°	2586	13	50.4	+16	26.7	8.5 ✓
33	+14°	2678	13	47.0	+14	33.1	8.3 ✓
34	+15°	2640	13	46.2	+15	25.3	8.7 ✓
35	+14°	2676	13	44.9	+14	45.5	8.5 ✓
36	+14°	2675	13	44.8	+14	38.9	8.6 ✓
37	+14°	2669	13	43.0	+14	12.0	9.0 ✓
38	+13°	2715	13	42.8	+13	55.0	7.1 ✓
39	+13°	2714	13	42.6	+13	44.2	7.0 ✓
40	+13°	2711	13	41.6	+13	54.0	8.3 ✓
41	+14°	2664	13	41.0	+14	4.0	7.8 ✓
42	+13°	2707	13	39.5	+13	23.0	8.5 ✓
43	+12°	2627	13	40.1	+12	31.0	8.8 ✓
44	+12°	2631	13	43.8	+12	17.1	8.5 ✓
45	+12°	2634	13	44.8	+12	40.1	7.5 ✓
46	+12°	2635	13	45.2	+12	53.1	6.8 ✓
47	+13°	2720	13	46.2	+13	27.5	7.5 ✓
48	+13°	2723	13	46.7	+13	23.7	8.5 ✓
49	+12°	2641	13	48.4	+12	48.3	8.3 ✓
50	+13°	2728	13	48.7	+13	10.5	8.3 ✓
51	+14°	2681	13	48.9	+14	27.4	8.5 ✓
52	+15°	2646	13	49.8	+15	9.0	9.0 ✓
53	+10°	2565	13	28.4	+10	56.8	7.0 ✓
54	+10°	2573	13	31.5	+10	41.9	8.0 ✓

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1914phae.proj.2165C

Wednesday March 11, 1914

I 38403 long

	No.	Int.	Class	Remarks
✓	55	4	K5	
✓	56	9	F2	
✓	57	1	K0	
✓	58	1	K5	
✓	59	2	G0	
✓	60	1	K5	
✓	61	1	K2	
✓	62	2½	K2	
✓	63	1	G5	
✓	64	1	K0	
✓	65	1	K2	
✓	66	1	K0	
✓	67	1	K0	
✓	68	1	K5	
10.22 ✓	69	1	K5	
	70			
	70	1	K5	
	71	8	K0	
	72	8	F5	
	73	4	F5	
	74	5	A5	

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1914phae.proj.21650

55	+11°	2588	13	32.1	+11	15.4	7.3	✓
56	+11°	2589	13	32.4	+11	29.1	5.7	✓
57	+12°	2614	13	34.9	+12	52.5	8.7	✓
58	+11°	2593	13	35.4	+11	57.0	8.7	✓
59	+12°	2621	13	38.2	+12	12.6	8.5	✓
60	+12°	2624	13	38.5	+12	58.6	8.7	✓
61	+13°	2706	13	37.7	+13	38.0	8.8	✓
62	+14°	2649	13	34.5	+14	5.6	8.7	✓
63	+15°	2587	13	24.5	+15	27.5	9.0	✓
64	+15°	2588	13	25.0	+15	55.3	8.8	✓
65	+16°	2527	13	26.8	+16	17.2	8.8	✓
66	+16°	2531	13	28.9	+16	3.1	9.1	✓
67	+14°	2625	13	22.3	+14	0.7	8.8	✓
68	+12°	2605	13	28.0	+12	42.4	8.2	✓
69	+11°	2586	13	31.8	+11	59.6	8.5	✓

Identified on cards by A.M.C. May 4, 1914
Identified in book by J.C.M. May 12, 1914.
Identification compared cards & book by S.R.B.

✓	70	+19	2716	13	44.0	+19	40	7.8	4 on J3763
✓	71	+18	2755	13	46.3	+18	39	6.5	11 " "
✓	72	+14	2680	13	48.9	+14	47	6.7	123 on J3774
✓	73	+19	2710						1 on J3763
✓	74	+12	2644						6 on J3774

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1914phae.proj.2165C

Wednesday March 11, 1914

10.33 J I 38344 long

No.	Int.	Class	Remark
✓ 1	9	A_0	E
✓ 2	3	K_2	E
✓ 3	1	K_2	
✓ 4	7	A_3	
✓ 5	10	A_0	
✓ 6	3	F_5	
✓ 7	1	G_5	
✓ 8	5	K_0	
✓ 9	3	F_8	
✓ 10	3	K_0	
✓ 11	6	F_2	
✓ 12	3	G_0	
✓ 13	1	K_0	
✓ 14	2	K_0	
✓ 15	7	K_5	
✓ 16	5	K_0	
✓ 17	4	A_5	
✓ 18	1	F_5	
✓ 19	7	K_0	
✓ 20	1	G_5	
✓ 21	4	F_8	
✓ 22	3	K_0	
✓ 23	5	F_2	
✓ 24	1	G_5	
✓ 25	1	K_0	
✓ 26	2	K_2	
✓ 27	7	K_0	

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1914phae.proj.21655

1	+3	2758	13	13.3	+3	43.2	7.0 ✓
2	+4	2728	13	12.9	+4	2.3	7.5 ✓
3	+4	2729	13	13.5	+4	53.2	8.5 ✓
4	+5	2736	13	13.3	+5	35.5	7.3 ✓
5	+5	2737	13	14.9	+5	55.0	6.5 ✓
6	+6	2727	13	12.3	+6	13.8	8.2 ✓
7	+6	2733	13	14.5	+6	35.9	9.0 ✓
8	+6	2740	13	19.1	+6	28.9	8.0 ✓
9	+7	2648	13	19.3	+7	10.8	8.6 ✓
10	+8	2711	13	19.4	+8	13.2	8.5 ✓
11	+9	2762	13	20.9	+9	6.9	8.0 ✓
12	+9	2767	13	22.3	+9	8.2	8.6 ✓
13	+8	2713	13	20.8	+8	24.3	9.0 ✓
14	+7	2650	13	21.2	+7	27.9	8.9 ✓
15	+7	2655	13	22.7	+7	55.8	6.7 ✓
16	+8	2720	13	23.1	+8	8.7	8.2 ✓
17	+8	2721	13	23.2	+8	13.7	8.5 ✓
18	+8	2719	13	23.1	+8	37.3	9.0 ✓
19	+10	2553	13	23.4	+10	4.4	7.5 ✓
20	+9	2770	13	24.0	+9	55.4	8.5 ✓
21	+9	2773	13	24.7	+9	44.2	8.0 ✓
22	+9	2776	13	26.4	+9	19.7	8.3 ✓
23	+9	~~2778~~ 2561	13	~~27.1~~ 26.8	+9	~~37.4~~ 33.2	~~9.0~~ 8.3
24	~~+9~~ +10	~~2779~~ 2562	13	~~27.1~~ 26.2	~~+9~~ +10	~~41.3~~ 44.2	~~8.7~~ 8.5 ✓
25	+10	2562	13	27.0	+10	17.5	8.9 ✓
26	+10	2556	13	25.0	+10	54.4	8.1 ✓
27	+10	2565	13	28.4	+10	56.8	7.0 ✓

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1914phae.proj.2165C

Wednesday March 11, 1914

I 38346 long

No.	Int.	Class	Remarks
28	2	K0	
29	1	K0	
30	4	Mb	
31	1	G5	
32	3	G5	
33	1	K0	
34	1	K2	
35	6	K0	
36	4	K2	
37	3	F5	
38	1	K5	
39	3	A3	
40	1	K0	
41	5	K0	
42	5	F8	
43	9	K0	
44	7	A0	
45	3	G0	
46	3	K0	
47	3	K0	Another plate center. A north-
48	8	K0	
49	4	F5	
50	8	K5	
51	8	K5	
52	1	K0	
53	2	G0	
54	3	G5	

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1914phae.proj.21650

28	+10	2567	13	29.0	+10	34.7	8.6 ✓
29	+10	2570	13	29.9	+10	27.4	8.7 ✓
30	+9	2785	13	28.6	+9	2.1	7.3 ✓
31	+9	2781	13	27.8	+9	2.5	8.8 ✓
32	+7	2631	13	11.4	+7	56.6	8.4 ✓
33	+9	2741	13	12.0	+9	2.5	8.8 ✓
34	+9	2742	13	12.3	+9	24.7	8.3 ✓
35	+9	2743	13	12.7	+9	15.4	7.8 ✓
36	+9	2744	13	13.3	+9	1.2	8.1 ✓
37	+9	2747	13	14.1	+9	28.4	8.5 ✓
38	+9	2745	13	13.4	+9	42.4	8.9 ✓
39	+9	2752	13	15.3	+9	39.4	8.7 ✓
40	~~+8~~ +9	2701	13	13.9	~~+7~~ +8	2.7	8.9
41	+10	2548	13	20.9	+10	12.7	7.7 ✓
42	+11	2573	13	21.1	+11	13.8	8.3 ✓
43	+11	2575	13	22.1	+11	34.6	6.4 ✓
44	+12	2597	13	19.8	+12	40.2	7.7 ✓
45	+13	2669	13	20.6	+13	27.5	8.2 ✓
46	~~+11~~ +12	2593	13	17.5	~~+11~~ +12	9.3	8.3 ✓
47	~~+10~~ +11	2563	13	18.2	~~+10~~ +11	31.6	8.3 ✓
48	+13	2663	13	17.3	+13	12.0	6.5 ✓
49	+11	2573	13	4.9	+11	59.8	8.5 ✓
50	+12	2565	13	5.4	+12	19.9	6.0 ✓
51	+12	2572	13	7.3	+12	6.4	6.4 ✓
52	+10	2523	13	6.8	+10	32.4	8.6 ✓
53	+10	2519	13	4.2	+10	23.6	8.5 ✓
54	+9	2727	13	5.6	+9	10.1	8.7 ✓

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1914phae.proj.2165C

Wednesday March 11, 1914

I 38344 long

	Ns.	Int.	Class	Remark
✓	55	2	G0	
✓	56	1	G5	
✓	57	2	F5	
✓	58	1	K0	
✓	59	1	K2	
✓	60	6	F0	
✓	61	1	K0	
✓	62	3	G5	
✓	63	2	K2	
✓	64	2	G5	
10,47 ✓	65	1	K0	
	~~66~~			
	66	9	G0	4215 streng. H5 cactus streng
	67	8	Ma	
	68	2	G5	
	69	3	a5	
	70	3	G5	
	71	2	K0	

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1914phae..proj.21655

55	+11	2550	13	8.5	+11	1.2	8.7 ✓
56	+10	2530	13	8.8	+10	26.3	9.0 ✓
57	+9	2739	13	9.7	+9	48.5	8.8 ✓
58	+8	2692	13	9.5	+8	54.4	9.0 ✓
59	+10	2535	13	12.0	+10	13.4	8.6 ✓
60	+10	2536	13	12.4	+10	27.6	8.0 ✓
61	+10	2537	13	12.9	+10	45.4	8.6 ✓
62	+13	2648	13	9.6	+13	11.6	8.1 ✓
63	+13	2656	13	11.8	+13	8.5	8.3 ✓
64	+11	2558	13	8.0	+11	28.0	8.3 ✓
65	+11	2559	13	8.3	+11	23.0	8.7 ✓

Identified on cards by AMC Sept 23, 1914
Identified in Book by E. F. G. Sept. 29, 1914.
Identification compared by G. R. B. Oct. 8, 1914

✓ 66	+10°	2531	13	9.6	+10	11	6.0	156 on 3716
✓ 67	+6	2722	13	10.3	+6	14	5.2	5 5 on 4
✓ 68	+9	2737	13	8.8	+9	59	8.6	15 5 " "
69	+7°	2673	13	29.5	+7	34	8.0 ✓	
70	+9	2736						15 4 " "
71	+6	2725						5 9 " "

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1914phae.proj.2165C

Wednesday March 11, 1917

11.52 I 38358 long.

No	Int.	Class	Remark
✓ 1	10+	O	Burned out.
✓ 2	3	F5	
✓ 3	2	F2	
✓ 4	1	F8	
✓ 5	1	G5	
✓ 6	1	G5	Another star super n.f.
✓ 7	3	K2	
✓ 8	2	K2	
✓ 9	4	Mb	Brightest part of spec. between 4227 and Hε, Var?
✓ 10	5	F8	
✓ 11	4	K0	
✓ 12	4	Mb	
✓ 13	1	G0	
✓ 14	2	F8	
✓ 15	1	G5	
✓ 16	7	F0	
✓ 17	8	F0	
✓ 18	2	G0	
✓ 19	4	K0	Another star super. at south.
✓ 20	3	F5	
✓ 21	10	A0	
✓ 22	3	K0	
✓ 23	3	F5	
✓ 24	8	A3	
✓ 25	5	G5	
✓ 26	6	K0	
✓ 27	5	A0	

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1914phae.proj.21650

1	-4	3430 13	24 -4	45.8	4.3 ✓
2	-4	3432 13	32 -4	10.0	7.6 ✓
3	-2	3638 13	2.3 -2	36.6	8.3 ✓
4	-2	3642 13	3.3 -2	30.8	8.7 ✓
5	-1	2781 13	3.5 -1	57.4	8.5 ✓
6	-2	3644 13	4.5 -2	14.4	9.0 ✓
7	-2	3651 13	5.9 -2	43.1	7.5 ✓
8	-3	3426 13	5.3 -3	7.2	8.4 ✓
9	-2	3653 13	6.6 -2	21.1	8.2 ✓
10	-1	2786 13	5.8 -1	47.4	8.0 ✓
11	-1	2784 13	5.3 -1	30.0	8.0 ✓
12	-0	2668 13	5.3 -0	58.9	7.3 ✓
13	-1	2787 13	6.4 -1	15.4	9.0 ✓
14	-1.	2790 13	7.4 -1	15.4	8.8 ✓
15	-0	2672 13	7.9 -0	58.7	8.7 ✓
16	-0	2674 13	9.0 -0	36.8	7.2 ✓
17	+0	3040 13	10.1 +0	5.3	6.7 ✓
18	+1	2803 13	11.5 +1	16.0	8.1 ✓
19	+2	2658 13	11.1 +2	0.6	8.0 ✓
20	+2	2660 13	12.7 +2	22.7	8.4 ✓
21	+2	2664 13	14.3 +2	51.1	5.8 ✓
22	+0	3048 13	14.7 +0	42.0	8.1 ✓
23	+0	3051 13	16.9 +0	26.0	8.1 ✓
24	-0	2686 13	18.8 -0	26.9	7.0 ✓
25	-0	2691 13	20.9 -0	4.8	8.0 ✓
26	-0	2694 13	21.8 -0	37.1	7.0 ✓
27	-1	2827 13	22.8 -1	8.1	7.8 ✓

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1914phae.proj.2165C

Wednesday March 11, 1914

I 38358 long

	Nos.	Dist.	Class	Remarks
✓	28	5	K5	
✓	29	4	Ko	
✓	30	5	Ko	
✓	31	5	Ko	
✓	32	6	Ko	
✓	33	3	F8	
✓	34	7	Ko	
✓	35	9	F2	
✓	36	2	Ko	
✓	37	7	Ko	
✓	38	5	A0	
✓	39	4	Ko	
✓	40	8	F2	E.
✓	41	8	Ma	E.
✓	42	8	Ko	
12.00 ✓	43	4	Ko	
	44			
	44			
	44	7	G5	
	45		G5	
	46	2	F0	

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1914phae.proj.21656

28 −1	283213	24.3 −1	34.5	7.5 ✓
29 −1	2834 13	25.5 −1	40.7	8.0 ✓
30 −2	3695 13	23.4 −2	18.2	7.3 ✓
31 −2	3684 13	18.7 −2	54.1	8.0 ✓
32 −3	3462 13	16.9 −3	32.6	7.0 ✓
33 −3	3453 13	14.7 −3	53.8	8.2 ✓
34 −4	3469 13	15.8 −4	9.8	6.0 ✓
35 −4	3472 13	17.0 −4	24.4	6.3 ✓
36 −3	3467 13	16.9 −3	51.3	8.5 ✓
37 −5	3678 13	15.0 −5	26.2	7.2 ✓
38 −5	3694 13	19.4 −5	10.5	7.8 ✓
39 −5	3702 13	21.5 −5	12.0	7.0 ✓
40 −5	3706 13	22.9 −5	43.3	6.6 ✓
41 −5	3714 13	24.4 −5	30.2	5.5 ✓
42 −4	3516 13	28.0 −4½	39.1	6.5 ✓
43 −3	3714 13	30.3 −3	29.5	6.8 ✓

Identified on cards by Anne. Nov. 28, 1914
Identified by E. & G. Nov. 28 1914
Identification compared by S.R.B. Nov. 30, 1914

✓	44	+3	2765
✓	45	+3	2766
✓	46	−2	3708

66 a m B13799
26 a m B11366

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1914phae.proj.2165C

Wednesday March 11, 1914

12.10 B 14117 shorts

No.	Dist.	class	Remarks
✓ 1	2	F8	
✓ 2	4	F8	
✓ 3	2	K2	
✓ 4	3	F5	
✓ 5	2	F2	
✓ 6	3	F0	
✓ 7	2	F0	
✓ 8	1	F5	
✓ 9	4	K0	
✓ 10	2	G5	
✓ 11	5	G5	
✓ 12	4	F8	
✓ 13	2	K0	
✓ 14	5	F0	
✓ 15	3	G5	
✓ 16	3	A5	
✓ 17	3	F0	
✓ 18	1	F0	
✓ 19	1	F5	
✓ 20	1	K5	
✓ 21	3	K2	
✓ 22	3	A0	
✓ 23	6	K2	
✓ 24	3	A3	
✓ 25	1	K0	
✓ 26	3	K2	
✓ 27	1	G	

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1914phae.proj.2165c

1	+0	3026 13	2.0 +0	41.3	8.8 ✓
2	+0	3028 13	2.7 +0	8.9	8.7 ✓
3	+0	3030 13	3.3 +0	20.2	8.5 ✓
4	+0	3036 13	6.8 +0	56.3	9.0 ✓
5	+0	3035 13	6.7 +0	31.2	9.0 ✓
6	+1	2802 13	11.0 +1	47.9	8.7 ✓
7	+2	2652 13	9.2 +2	13.3	8.9 ✓
8	+1	2809 13	16.2 +1	16.3	9.0 ✓
9	+0	3049 13	15.1 +0	10.3	8.1 ✓
10	+0	3050 13	16.3 +0	2.6	8.6 ✓
11	-1	2815 13	16.8 -1	21.3	8.3 ✓
12	-1	2817 13	17.8 -1	28.3	8.5 ✓
13	-0	2678 13	11.6 -0	30.2	8.7 ✓
14	-0.	2675 13	10.0 -0	54.9	8.8 ✓
15	-2	3659 13	8.5 -2	20.0	8.6 ✓
16	-2	3662 13	9.9 -2	13.1	9.1 ✓
17	-1	2798 13	11.5 -1	45.7	8.9 ✓
18	-1	2800 13	13.0 -1	21.7	9.5 ✓
19	-1	2807 13	15.0 -1	43.6	9.4 ✓
20	-1	2816 13	16.9 -1	33.4	8.8 ✓
21	-3	3458 13	16.0 -3	14.0	8.6 ✓
22	-3	3460 13	16.6 -3	27.0	8.9 ✓
23	+0	3015 12	57.2 +0	3.2	8.0 ✓
24	+0	3017 12	58.7 +0	7.9	9.0 ✓
25	-0	2655 12	57.7 -0	23.5	9.0 ✓
26	-1	2772 12	59.5 -1	7.4	8.7 ✓
27	-0	2658 12	59.8 -0	54.2	8.8 ✓

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1914phae.proj.2165C

Wednesday March 11, 1914

B 14117 short

No.	Dist.	Class	Remark
✓ 28	5	F0	
✓ 29	7	F2	
✓ 30	2	F2	
✓ 31	1	F0	
✓ 32	5	F0	
✓ 33	8	F0	
✓ 34	2	G5	
✓ 35	3	F5	
✓ 36	10	F0	
✓ 37	1	K0	
✓ 38	1	K0	
✓ 39	2	K0	
✓ 40	5	0.5	
✓ 41	7	K0	
✓ 42	8	F0	
✓ 43	4	K0	
✓ 44	4	K0	
✓ 45	6	G0	
✓ 46	2	A2	
✓ 47	3	K0	
✓ 48	3	K0	
✓ 49	5	G5	
✓ 50	6	G5	
✓ 51	3	F5	
✓ 52	2	G5	
✓ 53	3	F5	
12.19 ✓ 54	2	K0	

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1914phae.proj.2165c

28	-2	3634	13	1.0	-2	12	8.7 ✓
29	-1	2777	13	1.1	-1	548	8.5 ✓
30	-1	2773	12	596	-1	547	9.0 ✓
31	-1	2770	12	589	-1	0.0	9.2 ✓
32	-1	2768	12	580	-1	474	8.5 ✓
33	-2	3621	12	564	-2	263	7.5 ✓
34	-2	3620	12	558	-2	109	8.8 ✓
35	-2	3617	12	555	-2	212.5	8.5 ✓
36	-2	3622	12	564	-2	529	6.7 ✓
37	-3	3400	12	561	-3	102	9.1 ✓
38	-3	3397	12	555	-3	138	9.0 ✓
39	-3	3398	12	556	-3	305	9.0 ✓
40	-3	3396	12	553	-3	49.7	8.5 ✓
41	-4	3408	13	564	-4	22.4	7.5 ✓
42	-4	3418	13	586	-4	21.3	8.0 ✓
43	-4	3419	13	589	-4	3.6	8.4 ✓
44	-3	3407	12	590	-3	33.5	8.5 ✓
45	-3	3406	12	588	-3	31.6	8.3 ✓
46	-3	3405	12	580	-3	25.8	9.0 ✓
47	-3	3421	13	38	-3	8.3	8.6 ✓
48	-3	3423	13	46	-3	20.1	8.7 ✓
49	-3	3428	13	62	-3	36.1	8.5 ✓
50	-4	3439	13	57	-4	14.9	8.0 ✓
51	-3	3431	13	74	-3	17.3	9.0 ✓
52	-3	3435	13	86	-3	84	8.9 ✓
53	-3	3437	13	88	-3	57	9.0 ✓
54	-3	3433	13	82	-3	56.0	8.8 ✓

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1914phae.proj.2165C

Thursday March 12, 1914

B14117 short

	No.	Int.	Class	Remarks
9.55	✓ 55	7	K0	
	✓ 56	8	F8	
	✓ 57	5	F2	
	✓ 58	6	K0	
	✓ 59	3	F5	
	✓ 60	5	F5	E.
	✓ 61	7	F5	E.
	✓ 62	4	F8	E
	✓ 63	1	K2	
	✓ 64	1	K2	
	✓ 65	1	F5	
	✓ 66	3	F5	
	✓ 67	1	G5	
	✓ 68	1	K5	
	✓ 69	1	G5	
	✓ 70	1	K0	
	✓ 71	2	G5	
	✓ 72	2	K0	
	✓ 73	4	F8	
9.59	✓ 74	2	G5	
	75			
	75	8	F2	

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1914phae.proj.21650

55						
56	-4	3453	13	9.2	-4	48.1	8.0 ✓
57	-4	3452	13	8.5	-4	53.9	7.5 ✓
58	-5	3668	13	10.8	-5	1.1	8.1 ✓
59	-5	3669	13	11.0	-5	13.0	7.5 ✓
60	-5	3665	13	10.1	-5	37.8	8.7 ✓
61	-6	3776	13	9.3	-6	10.0	7.4 ✓
62	-5	3673	13	12.2	-5	46.5	7.9 ✓
63	-4	3464	13	13.5	-4	54.3	8.4 ✓
64	-3	3452	13	14.0	-3	20.6	8.8 ✓
65	-3	3443	13	9.5	-3	57.2	8.7 ✓
66	-3	3442	13	9.5	-3	6.0	9.0 ✓
67	-1	2788	13	6.5	-1	39.3	9.0 ✓
68	-2	3645	13	46	-2	12.2	9.4 ✓
69	-0	2671	13	6.8	-0	47.0	9.0 ✓
70	-0	2662	13	2.5	-0	38.4	9.0 ✓
71	-1	2780	13	2.6	-1	26.2	9.2 ✓
72	+1	2792	13	2.1	+1	32.0	9.0 ✓
72	+0	3020	12	59.5	+0	33.5	8.5 ✓
73	-1	2764	12	56.9	-1	11.3	8.8 ✓
74	-0	2648	12	55.5	-0	44.1	9.0 ✓

Identified on cards by Amc. Nov. 7, 1914

Identified in Book by E. F. G. Nov. 13, 1914

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

✓ 75	-4	3432	13	3.2	-4	10	7.6	No. 2 on 3838

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1914phae.proj.2165C

Thursday March 12, 1914

10.022 B 19159 plate

No.	Dist.	Class	Remarks
✓ 1	3	Ma	e.
✓ 2	1	K0	
✓ 3	4	K2	
✓ 4	3	K2	
✓ 5	6	K5	
✓ 6	4	K2	
✓ 7	9	F8	
✓ 8	3	Ma	Peculiar strong absorption lines.
✓ 9	8	F8	
✓ 10	4	A5	
✓ 11	4	K0	
✓ 12	4	K2	
✓ 13	2	F8	
✓ 14	7	F5	
✓ 15	2	K0	
✓ 16	2	K5	
✓ 17	1	K0	
✓ 18	1	K5	
✓ 19	1	K5	
✓ 20	7	K5	
✓ 21	4	K0	
✓ 22	2	K5	
✓ 23	4	K2	
✓ 24	1	K2	
✓ 25	1	K5	
✓ 26	5	F0	
✓ 27	7	K5	

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1914phae..proj..2165C

1	+1	2746	12	37.0	+1	18.8	8.2 ✓
2	+1	2754	12	40.1	+1	14.3	9.2 ✓
3	+1	2758	12	42.6	+1	27.5	8.0 ✓
4	+1	2761	12	43.9	+1	52.7	8.5 ✓
5	+2	2585	12	42.4	+2	0.6	8.2 ✓
6	+2	2582	12	42.2	+2	17.1	8.5 ✓
7	+0	2993	12	44.5	+0	52.4	8.0 ✓
8	+0	2989	12	43.3	+0	1.8	8.3 ✓
9	+0	2983	12	40.7	+0	26.0	8.2 ✓
10	-0	2610	12	40.5	-0	13.9	8.8 ✓
11	-0	2608	12	39.1	-0	3.0	8.3 ✓
12	+0	2981	12	39.2	+0	7.2	8.2 ✓
13	-0	2609	12	39.7	-0	20.9	9.3 ✓
14	-0	2613	12	41.5	-0	42.7	8.7 ✓
15	-0	2615	12	42.5	-0	44.4	9.3 ✓
16	-1	2731	12	43.0	-1	2.0	8.9 ✓
17	-0	2619	12	43.5	-0	47.3	9.0 ✓
18	-0	2618	12	43.5	-0	55.1	9.3 ✓
19	-0	2620	12	43.7	-0	57.5	9.0 ✓
20	-0	2622	12	44.8	-0	9.6	8.2 ✓
21	-0	2625	12	45.5	-0	28.5	8.8 ✓
22	-0	2626	12	45.5	-0	8.0	8.8 ✓
23	+0	2996	12	46.0	+0	0.7	8.7 ✓
24	+0	2994	12	44.5	+0	9.0	9.3 ✓
25	+0	2995	12	44.8	+0	24.2	9.0 ✓
26	-0	2628	12	46.7	-0	4.4	9.0 ✓
27	-0	2629	12	48.1	-0	20.4	9.0 ✓

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1914phae.proj.2165C

Thursday March 12, 1914.

B 19159 shot

No.	Int.	class	Remark
✓ 28	4	b5	
✓ 29	10	F5	
✓ 30	3	K2	
✓ 31	1	K2	
✓ 32	10	K0	
✓ 33	2	K2	
✓ 34	2	K5	
✓ 35	5	K0	
✓ 36	6	Ma	
✓ 37	3	b5	
✓ 38	3	F5	
✓ 39	7	F8	
✓ 40	1	F5	
✓ 41	1	K5	
✓ 42	9	A2	
✓ 43	2	K2	
✓ 44	9	A3	
✓ 45	1	F8	
✓ 46	1	b5	
✓ 47	7	K0	
✓ 48	1	K0	
✓ 49	3	F8	
✓ 50	5	F5	
✓ 51	9	K2	
✓ 52	1	F8	
✓ 53	3	K2	
✓ 54	2	F5	

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1914phae.proj.2165C

28 −0	2631 12	48.5 −0	31	9.0 ✓
29 −0	2632 12	49.0 −0	10.4	7.7 ✓
30 −0	2634 12	49.2 −0	45	8.7 ✓
31 −0	2635 12	49.5 −0	19.9	9.0 ✓
32 +0	3002 12	48.2 +0	51.0	7.3 ✓
33 +0	2997 12	46.2 +0	53.8	8.6 ✓
34 +1	2766 12	45.7 +1	14.2	9.0 ✓
35 +1	2773 12	51.4 +1	9.1	8.2 ✓
36 +1	2776 12	52.7 +1	5.8	7.8 ✓
37 +1	2783 12	56.4 +1	4.3	8.8 ✓
38 +0	3009 12	53.1 +0	14.7	8.8 ✓
39 +0	3008 12	52.5 +0	32.6	8.3 ✓
40 +0	3006 12	51.7 +0	21.0	9.0 ✓
41 −0	2639 12	51.5 −0	4.2	8.8 ✓
42 −0	2637 12	51.0 −0	16.2	8.5 ✓
43 −0	2640 12	51.9 −0	2.2	8.7 ✓
44 −0	2641 12	52.7 −0	23.9	8.2 ✓
45 −0	2642 12	52.9 −0	54.6	9.2 ✓
46 −1	2753 12	52.6 −1	15.0	8.8 ✓
47 −1	2749 12	51.5 −1	17.8	8.2 ✓
48 −1	2748 12	51.4 −1	9.2	8.7 ✓
49 −1	2744 6 12	50.5 −1	16.1 10.7	9.0 ✓
50 −1	2747 12	51.2 −1	43.8	9.2 ✓
51 −2	3605 12	51.2 −2	7.2	7.2 ✓
52 −1	2745 12	50.1 −1	58.7	8.8 ✓
53 −0	2630 12	48.2 −0	55.9	8.7 ✓
54 −1	2737 12	47.0 −1	21.7	9.0 ✓

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1914phae.proj.2165C

Thursday March 12, 1914

B19159 shot

	No.	Int.	Class	Remarks
v	55	10+	F5	
v	56	1	F8	
v	57	3	K0	
v	58	4	K0	
v	59	9	K0	
v	60	3	F5	
v	61	8	F5	
v	62	1	K2	
v	63	8	G5	
v	64	2	G5	
v	65	10	A0	
v	66	2	F8	
v	67	3	K0	
v	68	3	K5	
v	69	5	F5	
v	70	5	F2	
b	71	10+	A0	
v	72	10	K0	
v	73	1	K0	
v	74	2	F8	
v	75	1	K2	
v	76	6	G5	
v	77	4	G5	
v	78	2	F8	
v	79	2	K0	
v	80	5	K0	
v	81	1	G5	

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1914phae..proj..21650

55 -2	3593 12	45.8 -2	46.0	6.2 ✓
56 -2	3591 12	44.6 -2	36.5	9.0 ✓
57 -2	3592 12	44.9 -2	54.5	8.8 ✓
58 -3	3371 12	45.5 -3	20.7	9.1 ✓
59 -3	3373 12	46.2 -3	25.9	6.7 ✓
60 -2	3596 12	47.8 -2	49.3	8.9 ✓
61 -2	3597 12	48.2 -2	46.2	7.9 ✓
62 -2	3601 12	49.1 -2	48.6	9.0 ✓
63 -3	3375 12	47.9 -3	43.0	7.3 ✓
64 -4	3377 12	48.3 -4	15.0	8.9 ✓
65 -4	3379 12	48.8 -4	4.5	7.2 ✓
66 -3	3378 12	49.0 -3	42.1	9.0 ✓
67 -3	3379 12	49.3 -3	37.0	8.5 ✓
68 -3	3383 12	51.4 -3	9.0	8.5 ✓
69 -2	3607 12	51.5 -2	52.3	8.9 ✓
70 -2	3606 12	51.4 -2	45.1	8.5 ✓
71 -3	3384 12	52.2 -3	1.8	6.2 ✓
72 -2	3609 12	53.1 -2	35.2	6.3 ✓
73 -2	3608 12	52.4 -2	18.5	9.4 ✓
74 -1	2751 12	52.3 -1	51.0	9.3 ✓
75 -1	2754 12	52.9 -1	55.2	9.1 ✓
76 -1	2755 12	53.2 -1	46.8	8.3 ✓
77 -1	2756 12	53.7 -1	45.3	8.8 ✓
78 -1	2761 12	55.2 -1	49.4	9.3 ✓
79 -2	3614 12	54.3 -2	32.0	9.2 ✓
80 -3	3385 12	52.3 -3	38.8	8.6 ✓
81 -3	3382 12	50.8 -3	58.5	9.4 ✓

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1914phae.proj.2165C

Thursday March 12, 1914

B19 159 short

No.	Int.	Class	Remark
v 82	7	K2	
v 83	2	b5	
v 84	2	b0	
v 85	2	K0	
v 86	1	F5	
v 87	2	b5	Partly superp. on 86.
v 88	1	K5	
v 89	2	b5	
v 90	1	K5	
v 91	2	b0	
v 92	2	K5	
v 93	6	F8	
v 94	4	F0	
v 95	5	a5	
v 96	3	K2	
v 97	7	K2	
v 98	3	b0	
v 99	8	K2	
v 100	4	F5	
v 101	3	b5	
v 102	3	K2	
v 103	2	K2	
v 104	8	A2	
v 105	5	K0	
v 106	3	K2	
v 107	10	A2	
v 108	3	F8	

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1914phae..proj..21650

82 -4	3390 12	51.9 -4	7.4	8.0 ✓
83 -4	3393 12	53.1 -4	6.1	9.3 ✓
84 -3	3390 12	53.9 -3	28.0	9.1 ✓
85 -3	3393 12	55.0 -3	13.5	9.1 ✓
86 -2	3627 12	59.5 -2	29.5	9.2 ✓
87 -2	3628 12	59.6 -2	31.5	9.1 ✓
88 -1	2766 12	57.3 -1	35.9	9.5 ✓
89 -1	2767 12	57.7 -1	22.0	9.3 ✓
90 -1	2765 12	57.1 -1	15.5	9.0 ✓
91 -0	2649 12	56.2 -0	21.6	9.2 ✓
92 -0	2647 12	55.4 -0	0.9	8.5 ✓
93 -2	3587 12	43.3 -2	55.3	8.5 ✓
94 -2	3580 12	41.7 -2	54.4	8.7 ✓
95 -4	3360 12	42.1 -4	20.4	8.8 ✓
96 -4	3359 12	41.7 -4	39.1	8.5 ✓
97 -3	3360 12	40.1 -3	53.0	8.0 ✓
98 -3	3357 12	39.1 -3	59.1	9.2 ✓
99 -4	3357 12	38.8 -4	1.1	7.3 ✓
100 -3	3356 12	39.1 -3	13.6	9.0 ✓
101 -4	3373 12	46.0 -4	12.6	8.8 ✓
102 -4	3368 12	44.9 -4	35.9	8.5 ✓
103 -4	3369 12	45.0 -4	16.0	8.8 ✓
104 -5	3588 12	44.7 -5	17.9	8.2 ✓
105 -5	3585 12	44.2 -5	20.4	8.4 ✓
106 -5	3582 12	43.4 -5	16.3	8.5 ✓
107 -5	3605 12	51.5 -5	18.2	7.3 ✓
108 -5	3604 12	50.9 -5	15.5	9.0 ✓

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1914phae.proj.2165C

Thursday March 12, 1914

B19159 short.

	No.	Int.	Class	Remark
✓	109	3	K2	
✓	110	3	K5	
10.18 ✓	111	3	A0	
	112			
	113			

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1914phae.proj.21650

~~109~~

109 - 5	3603 12\	502 - 5	36.4	8.6 ✓
110 - 5	3600 12\	490 - 5	32.0	8.5 ✓
111 - 4	3384 12\	504 - 4	31.4	8.8 ✓

Identified on cards by A.M.C. Oct. 2, 1914
Identified in Book by C. H. G. Oct. 6, 1914.
Identification compared by S.R.B. Oct. 8, 1914

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1914phae.proj.2165C

Thursday March 12, 1914

B 1339 b shot

	No.	Int.	class	Remark
10.30	✓ 1	4	K0	
	✓ 2	2	K5	
	✓ 3	5	A3	
	✓ 4	3	A0	
	✓ 5	4	Ma	
	✓ 6	2	K5	
	✓ 7	1	G	
	✓ 8	2	K5	
	✓ 9	4	K5	
	✓ 10	1	K5	
	✓ 11	5	A5	
	✓ 12	4	K0	
	✓ 13	2	K5	
	✓ 14	1	K0	
	✓ 15	5	K5	
	✓ 16	1	K2	
	✓ 17	6	K0	
	✓ 18	1	K0	
	✓ 19	9	A5	
	✓ 20	5	K5	
	✓ 21	3	F0	
	✓ 22	2	K0	
	✓ 23	1	K0	
	✓ 24	1	F8	
	✓ 25	3	K0	
	✓ 26	1	K0	
	✓ 27	5	F8	Another star super. at north

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1914phae.proj.21656

1	+3°	2635	12	14.0	+3	31.8	8.7	✓
2	+4°	2607	12	14.3	+4	21.0	9.0	✓
3	+2°	2534	12	16.2	+2	20.9	8.5	✓
4	+2°	2535	12	16.4	+2	29.0	9.0	✓
5	+2°	2536	12	17.3	+2	11.2	7.8	✓
6	+2°	2537	12	17.5	+2	4.9	9.1	✓
7	+2°	2538	12	18.2	+2	7.0	8.8	✓
8	+3°	2640	12	17.3	+3	11.5	8.9	✓
9	+3°	2644	12	19.1	+3	15.0	9.0	✓
10	+3°	2645	12	19.6	+3	28.7	9.0	✓
11	+4°	2618	12	20.9	+4	3.6	8.7	✓
12	+4°	2619	12	20.9	+4	28.3	8.3	✓
13	+2°	2542	12	20.3	+2	38.6	8.8	✓
14	+2°	2545	12	21.2	+2	26.5	9.3	✓
15	+1°	2701	12	21.5	+1	56.8	8.5	✓
16	+1°	2704	12	23.0	+1	23.0	9.0	✓
17	+1°	2706	12	23.5	+1	28.3	8.5	✓
18	+1°	2709	12	23.8	+1	53.9	9.0	✓
19	+2°	2552	12	23.8	+2	8.5	7.9	✓
20	+1°	2714	12	25.7	+1	51.4	8.5	✓
21	+2°	2550	12	23.6	+2	54.3	8.8	✓
22	+3°	2660	12	23.9	+3	6.2	8.6	✓
23	+3°	2656	12	22.4	+3	26.5	9.0	✓
24	+3°	2659	12	23.6	+3	6.4	9.2	✓
25	+3°	2665	12	26.2	+3	43.5	8.5	✓
26	+3°	2666	12	26.7	+3	53.1	8.7	✓
27	+3°	2669	12	26.9	+3	12.0	8.4	✓ +3° 2668 superfluous 8.8

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1914phae.proj.2165C

Thursday March 12, 1914

B13396 short

No.	Qut.	Class	Remark
✓ 28	3	K0	
✓ 29	3	K2	
✓ 30	10	Ma	
✓ 31	2	F8	
✓ 32	5	F8	
✓ 33	1	F8	
✓ 34	1	K0	Partly super. on 35
✓ 35	1	K	Partly super. on 34
✓ 36	6	K0	
✓ 37	5	F8	
✓ 38	4	F8	
✓ 39	6	F0	
✓ 40	4	K0	
✓ 41	6	K0	
✓ 42	5	F8	
✓ 43	3	F5	
✓ 44	5	F8	
✓ 45	1	K2	
✓ 46	3	K2	
✓ 47	3	K5	
✓ 48	1	K0	
✓ 49	2	K0	
✓ 50	2	K0	
✓ 51	2	K5	
✓ 52	4	Ma	
✓ 53	7	A0	
✓ 54	1	K2	

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1914phae.proj.21650

28	+4°	2630	12	28.2	+4	12.3	8.5	✓
29	+3 2°	2559 2673	12	30.8	+3 2	47.9 45.3	8.8	✓
30	+3 2°	25 59 2673	12	31.0 31.6	+3 2	39.6 47.9 44.6	6.0 8.7	✓
31	+3°	2672	12	30.8	+3	45.3	8.8	✓
32	+3°	2673	12	31.6	+3	44.6	8.7	✓
33	+3°	2676	12	32.8	+3	29.3	9.0	✓
34	+3°	2677	12	33.1	+3	52.8	9.0	✓
35	+3°	2678	12	33.2	+3	54.5	8.8	✓
36	+3°	2681	12	35.3	+3	22.7	8.5	✓
37	+3°	2685	12	36.1	+3	25.4	8.3	✓
38	+2°	2572	12	36.2	+2	57.9	8.7	✓
39	+3°	2687	12	36.6	+3	51.2	8.5	✓
40	+4°	2643	12	36.9	+4	8.8	8.2	✓
41	+4°	2644	12	37.2	+4	20.0	8.3	✓
42	+4°	2647	12	38.0	+4	19.3	8.4	✓
43	+4°	2642	12	36.6	+4	43.8	8.3	✓
44	+3°	2694	12	38.6	+3	24.1	8.0	✓
45	+3°	2698	12	39.5	+3	23.8	9.0	✓
46	+3°	2696	12	39.0	+3	7.8	8.2	✓
47	+2°	2578	12	39.7	+2	16.7	9.0	✓
48	+2°	2579	12	40.3	+2	29.5	9.0	✓
49	+2°	2580	12	40.8	+2	35.1	8.5	✓
50	+1°	2749	12	37.9	+1	51.6	8.9	✓
51	+1°	2750	12	38.2	+1	46.2	8.8	✓
52	+1°	2746	12	37.0	+1	18.8	8.2	✓
53	+2°	2569	12	35.1	+2	8.5	8.3	✓
54	+1°	2741	12	36.0	+1	56.9	9.2	✓

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1914phae.proj.2165C

Thursday, March 12, 1914

13,339 6 short

No.	Int.	Class	Remarks
✓ 55	1	K0	
✓ 56	7	F2	
✓ 57	1	G5	
✓ 58	1	F8	
✓ 59	1	K0	
✓ 60	6	F5	
✓ 61	2	K0	
✓ 62	3	A2	
✓ 63	10	A0	
✓ 64	2	G5	
✓ 65	3	K0	
✓ 66	4	F8	
✓ 67	1	K5	
✓ 68	4	F8	
✓ 69	3	G0	
✓ 70	6	F0	
✓ 71	8	K2	
✓ 72	8	G0	
✓ 73	5	A0	
✓ 74	5	Ma	
✓ 75	7	A5	
✓ 76	2	G5	
✓ 77	4	K0	
✓ 78	1	N	0, 6, 10
✓ 79	1	K5	
✓ 80	2	G0	
✓ 81	5	G0	

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1914phae.proj.2165c

55	+1°	2742	12	36.1	+1	36.9	9.0	✓
56	+1°	2739	12	34.7	+1	17.7	8.0	✓
57	+2°	2566	12	33.3	+2	6.4	9.0	✓
58	+1°	2730	12	32.0	+1	50.7	9.2	✓
59	+2°	2564 ~~2676~~	12	32.8	+2	34.6 ~~29.3~~	9.2	✓
60	+1°	2728	12	31.1	+1	1.0	8.3	✓
61	+0°	2966	12	32.0	+0	30.6	8.8	✓
62	+0°	2967	12	32.6	+0	16.3	8.8	✓
63	−0°	2595	12	31.5	−0	2.5	8.0	✓
64	+0°	2959	12	29.2	+0	9.6	8.8	✓
65	+0°	2958	12	29.0	+0	30.2	8.3	✓
66	+0°	2964	12	29.8	+0	36.8	8.9	✓
67	+1°	2781	12	28.4	+1	24.3	8.8	✓
68	+1°	2723	12	28.7	+1	38.9	9.0	✓
69	+1°	2724	12	28.9	+1	50.9	8.7	✓
70	+0°	2952	12	25.6	+0	31.6	8.0	✓
71	−0°	2590	12	27.0	−0	37.9	7.2	✓
72	−0°	2587	12	24.7	−0	57.8	7.7	✓
73	−1°	2677	12	22.9	−1	8.3	8.5	✓
74	−1°	2674	12	21.7	−1	37.1	7.7	✓
75	+0°	2944	12	19.3	+0	37.8	7.7	✓
76	+0°	2945	12	19.6	+0	55.0	8.7	✓
77	+1°	2696	12	18.9	+1	19.1	8.3	✓
78	+1°	2694	12	17.8	+1	35.2	8.1	✓
79	+1°	2695	12	18.3	+1	18.7	8.8	✓
80	+1°	2691	12	16.9	+1	31.6	9.0	✓
81	+1°	2689	12	16.1	+1	32.3	8.5	✓

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1914phae.proj.2165C

Thursday March 12, 1914

B13396 short

	No.	Dur.	class	Remark
	✓ 82	5	K2	
	✓ 83	6	F5	
	✓ 84	6	K0	
10.39	✓ 85	7	F5	
	86			

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1914phae.proj.2165c

82	+0°	2932	12	14.2	+0	38.0	8.3 ✓
83	+0°	2927	12	12.8	+0	40.2	8.0 ✓
84	+1°	2681	12	11.6	+1	58.3	8.2 ✓
85	+0°	2972	12	34.9	+0	29.5	8.3 ✓

Identified on cards April 8, 1914 AMC.
Identified in book by J C M. April 11, 1914
Identification compared cards + book by G.R.B.

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1914phae.proj.2165C

Thursday March 12, 1914

10.40 B19395 chrd

	No.	Int.	Class	Remark
✓	1	1	b5	
✓	2	2	b5	
✓	3	1	b0	
✓	4	2	b0	
✓	5	1	b0	
✓	6	2	F8	
✓	7	2	K5	
✓	8	1	F0	
✓	9	1	K5	
✓	10	2	K0	
✓	11	2	F2	
✓	12	1	K5	
✓	13	1	K5	
✓	14	3	K0	
✓	15	2	K0	
✓	16	3	F8	
✓	17	2	A2	
✓	18	2	F8	
✓	19	3	F0	
✓	20	2	F8	
✓	21	2	F5	
✓	22	3	b0	
✓	23	2	b5	
✓	24	2	K5	
✓	25	1	G	
10.47 ✓	26	4	Max. Sp. very bright towards K and very faint towards violet.	
	27			

cont. 174, 208.

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1914phae..proj..2165c

1	+5°	2673	12	38.0	+5	9.2	9.0	✓
2	+4°	2648	12	38.1	+4	47.1	8.8	✓
3	+4°	2656	12	40.8	+4	54.9	9.2	✓
4	+5°	2681	12	41.9	+5	0.3	9.3	✓
5	+4°	2664	12	46.8	+4	21.5	9.4	✓
6	+4°	2666	12	47.5	+4	25.6	9.1	✓
7	+2°	2600	12	48.3	+2	50.9	9.0	✓
8	~~+3°~~ +2°	~~2708~~ 2595	12	~~46.3~~ 45.9	~~+3~~ +2	~~27.2~~ 26.4	~~8.5~~ 9.1	✓
9	+2°	2596	12	46.4	+2	34.4	8.8	✓
10	+2°	2599	12	47.8	+2	16.7	8.8	✓
11	+1°	2762	12	44.1	+1	24.4	9.0	✓
12	+1°	2763	12	44.2	+1	17.8	9.0	✓
13	+1°	2765	12	45.0	+1	0.7	8.8	✓
14	+2°	2612	12	52.6	+2	0.2	8.8	✓
15	+1°	2778	12	53.9	+1	16.3	9.2	✓
16	+1°	2782	12	55.0	+1	44.1	9.0	✓
17	+1°	2787	12	57.6	+1	38.6	9.2	✓
18	+3°	2727	12	56.1	+3	2.7	9.2	✓
19	+2°	2617	12	56.8	+2	52.2	9.2	✓
20	+2°	2618	12	56.8	+2	44.1	9.0	✓
21	+3°	2730	12	57.4	+3	2.9	9.5	✓
22	+2°	2625	13	0.2	+2	55.9	9.0	✓
23	+2°	2631	13	1.4	+2	58.8	9.0	✓
24	+3°	2745	12 3	5.6	+3	2.8	8.7	✓
25	+3°	2741	12 3	4.4	+3	9.0	9.2	✓
26	+5°	2708	12	55.3	+5	57.9	var.	✓

Identification compared cards + book by GRB. Identified on Cards by AMC March 20, 1914
Identified in book JCM March 20, 1914

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Friday March 13, 1914

B9465 shot

	No.	Int.	Class	Remark
10.24	1	10+	A0	
	2	10	A2	
	3	7	A2	
	4	3	A2	
	5	1	A	
	6	8	G5	
	7	6	A2	
	8	1	K0	
	9	5	F8	
	10	7	F8	
	11	1	K	
	12	1	K	
	13	8	K0	
	14	1	K	
	15	2	K0	
	16	3	K2	
	17	1	K5	
	18	5	K0	
	19	7	A0	
	20	2	G5	
	21	2	A0	
	22	8	F2	
	23	4	F5	
	24	3	F5	
	25	1	G0	
	26	1	G5	
	27	1	G0	

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1	+0°	2926	12	12.5	+0	8	3.2	✓
2	+0°	2920	12	11.2	+0	1	6.3	✓
3	+2°	2526	12	10.6	+2	24	8.0	✓
4	+2°	2525	12	9.7	+2	32	8.5	✓
5	+2°	2523	12	8.0	+2	19	8.7	✓
6	+3°	2616	12	6.5	+3	5	7.0	✓
7	+3°	2626	12	10.9	+3	54	8.5	✓
8	+4°	2597	12	11.3	+4	40	9.0	✓
9	+4°	2594	12	8.7	+4	21	8.5	✓
10	+4°	2583 5	12	~~4.3~~ 5.1	+4	~~52~~ 13	~~7.3~~ 8.0	✓
11	+3°	2611	12	4.1	+3	26	8.8	✓
12	+3°	2610	12	3.4	+3	8	9.2	✓
13	+2°	2517	12	2.3	+2	44	6.4	✓
14	+3°	2606	12	2.0	+3	15	9.0	✓
15	+3°	2605	12	2.0	+3	54	8.7	✓
16	+3°	2603	12	1.3	+3	54	8.5	✓
17	+4°	2576	12	0.9	+4	28	8.7	✓
18	+2°	2512	11	57.8	+2	59	8.3	✓
19	+2°	2509	11	56.8	+2	17	7.7	✓
20	+2°	2513	11	58.4	+2	7	8.6	✓
21	+2°	2515	12	0.1	+2	14	9.0	✓
22	+1°	2656	12	0.6	+1	26	7.5	✓
23	+1°	2654	11	59.9	+1	14	8.3	✓
24	+1°	2652	11	59.3	+1	4	8.5	✓
25	+1°	2648	11	57.3	+1	2	9.0	✓
26	+1°	2647	11	57.2	+1	33	9.0	✓
27	+1°	2645	11	57.1	+1	30	9.0	✓

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B9465 shot

	No.	Int.	Class	Remark
v	28	3	K0	
v	29	6	A2	
10.28	30	4	G5	
	31			

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28	+0°	2883	11	55.1	+0	50	8.3 ✓
29	+0°	2880 ~~81~~	11	54.5	+0	54 ~~52~~	8.3 ~~8.7~~	+0°2881 magn. 8.7 super.
30	+0°	28 ~~77~~ ~~78~~	11	54.0	+0	26 ~~25~~	8.5 ~~8.5~~	~~+0°2878 magn. 8.5 super.~~

Identified on cards by AMC. Sept. 24, 1914

Identified in book by J.B.M. Oct. 14, 1914.

Identification compared by G.R.V.B. Oct. 14, 1915

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Saturday, July 11, 1914
B 14198 short

	No.	Int.	Class.	Remark
10:27	✓ 1	1	K_2	
	✓ 2	1	K_2	
	✓ 3	4	a_5	
	✓ 4	1	K_0	
	✓ 5	2	g_5	
	✓ 6	1	K_5	
	✓ 7	3	F_0	
	✓ 8	1	K_0	
	✓ 9	2	g_5	
	✓ 10	3	K_2	
	✓ 11	2	g_5	
	✓ 12	1	K_5	
	✓ 13	2	K_0	
	✓ 14	2	K_0	
	✓ 15	2	g_5	
10:29	✓ 16	1	g_5	

[illegible]

0 : 17 4 K_0

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1	+7°	5002	23	10.2	+7	24.9	8.9 ✓
2	+7°	5001	23	9.1	+7	14.6	8.5 ✓
3	+7°	4996	23	6.7	+7	20.6	8.7 ✓
4	+8°	5029	23	7.8	+8	0.1	8.7 ✓
5	+6°	5127	23	4.5	+6	14.3	9.0 ✓
6	+7°	4980	23	1.7	+7	8.6	8.8 ✓
7	+7°	4979	23	1.2	+7	4.8	9.0 ✓
8	+8°	5012	23	3.4	+8	9.0	9.0 ✓
9	+8°	5014	23	4.5	+8	1.1	9.2 ✓
10	+8°	5003	23	1.2	+8	19.7	8.8 ✓
11	+7°	5018	23	15.5	+7	16.7	9.0 ✓
12	+6°	5119	22	59.6	+6	33.2	9.2 ✓
13	+6°	5112	22	58.0	+6	39.2	8.9 ✓
14	+4°	4998	23	14.7	+4	42.2	9.0 ✓
15	+8°	5037	23	10.6	+8	18.5	8.9 ✓
16	+8°	5040	23	11.2	+8	12.0	9.0 ✓

Ident. on Cards by Anne. Dec. 30, 1914
Ident.. in Book by M.A.H. Jan. 2, 1915
Identification compared by S.R.B. Jan. 5, 1915

c 17 +4° 4984 23 11.5 +4 37 8.5 3 on 37360

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