Saturday, Feb. 8, 1913.

B 43205 long exp.

Time: 9.53

No.	Int.	Class	Remarks
1	4	Oa	
2	6	B3	Helium lines very strong. Line 3869? strong.
3	8	B3	
4	3	A2	
5	8	A2	Lines narrow. Probably like α Cygni
6	5	A5	
7	4.4	F2	
8	9	B8	
9	4	A0	Lines narrow. 4077 appears strong.
10	2	F5	
11	4	A2	
12	7	B9	Partly superposed on 13.
13	10	G5	
14	4	G0	
15	8	B9	
16	3	Pec.	Hβ + Hγ bright. Other bright lines.
17	2	Pec.	Hβ + Hγ + Hδ + Hε bright.
18	5	F0	
19	6	A0	
20	8	A0	
21	6	A2	Lines narrow.
22	6	B5	
23	7	A0	
24	8	F2	
25	5	O	
26	4	Pec.	Like η Carinae
27	7	B2	Lines narrow

1	−60°	2578	11	4.8	−60	18.0	8.0	✓	
2	−59°	3038	11	0.8	−59	16.4	7.2	✓	
3	−57°	4174	10	58.7	−57	16.7	7.2	✓	
4	−57°	4035	10	53.4	−57	19.4	7.6	✓	
5	−56°	3947	10	47.4	−56	34.5	6.3	✓	
6	−56°	3927	10	46.7	−56	36.5	7.0	✓	
7	−55°	3952	10	48.4	−55	45.2	8.0	✓	
8	−56°	3800	10	41.9	−56	5.9	5.3	✓	
9	−56°	38~~00~~10	10	~~41.9~~ 42.3	−56	~~5.9~~ 39.9	~~5.3~~ 7.6	✓	
10	−56°	3821	10	42.6	−56	48.4	8.0	✓	
11	−57°	3895	10	46.9	−57	45.1	7.4	✓	
12	−58°	2830	10	48.3	−58	13.8	6.4	✓	
13	−58°	2834	10	48.4	−58	11.2	5.6	✓	
14	−59°	2888	10	52.7	−59	4.0	7.9	✓	U Car.
15	−60°	2433	10	54.2	−60	39.0	6.0	✓	
16	−59°	2860	10	51.2	−59	47.1	7.6	✓	
17	−59°	285~~6~~5	10	~~51.0~~	~~−59~~	~~49.6~~	~~8.6~~	✓	
18	−59°	2840	10	50.3	−59	51.1	7.5	✓	π¹ Car. not var.
19	−59°	2784	10	46.0	−59	17.6	7.2	✓	
20	−58°	2755	10	44.4	−58	39.8	5.9	✓	
21	−59°	2720	10	43.2	−59	15.5	6.6	✓	
22	−59°	2713	10	42.8	−59	12.9	6.4	✓	
23	−59°	2671	10	41.5	−59	56.8	6.7	✓	
24	−59°	2532	10	38.8	−59	54.8	7.3	✓	
25	−59°	2548	10	39.1	−59	27.7	6.8	✓	[1875]
26	−59°	2620	10	40.2 41.2	−59 −59	1.6 10	8.4	✓	(1900 po.)
27	−58°	2581	10	37.8	−58	33.6	5.7	✓	

cards made out.

Saturday, Feb. 8, 1913

B 43205 Long exp.

No.	Int.	Class	Remark
28	5	O	
29	3	B8.	
30	4	B5.	
31	3	K2	
32	10	B	Burned out
33	6	K0	
34	3:	Ma	
35	7	A3	Lines narrow.
36	7	B3	
37	7	K2	
38	5	A0	
39	~~4~~ 4	B8	
40	5	A0	Partly superposed on 41.
41	8	G5	
42	4	B8	Lines narrow.
43	5	A2	" " Like α Cygni.
44	3	B8	
45	6	B5	
46	3	K0	
47	5	B9	
48	9	F2p	Lines narrow.
49	10	F0	
50	3	B9	
51	5	F0	
52	2	K2	
53	3	K0	
54	4	B5	

28	-59°	2450	10	36.5	-59	1.5	6.8	✓
29	-59°	2447	10	36.5	-59	19.2	7.6	✓
30	-60°	2122	10	34.8	-60	20.0	7.2	✓
31	-60°	1983	10	29.7	-60	20.6	8.2	✓
32	-61°	1704	10	27.6	-61	2.5	4.1	✓
33	-58°	2371	10	31.7	-58	55.0	7.3	✓
34	-58°	2474	10	34.2	-58	10.0	8.4	✓
35	-58°	2411	10	32.7	-58	5.2	6.0	✓
36	-56°	3588	10	33.2	-56	36.4	6.3	✓
37	-56°	3544	10	30.8	-56	54.7	7.2	✓
38	-55°	3729	10	36.5	-55	24.9	7.7	✓
39	-55°	3682	10	34.4	-55	20.3	7.3	✓
40	-54°	3916	10	34.4	-54	57.5	6.8	✓
41	-54°	39~~03~~15	10	~~33.8~~ 34.3	-54	~~59.7~~ 57.4	~~8.2~~ 5.8	✓
42	-57°	3431	10	28.7	-57	32.6	7.4	✓
43	-58°	2285	10	28.1	-58	1.5	6.8	✓
44	-57°	3397	10	27.7	-57	54.2	7.2	✓
45	-5~~7~~6°	34~~13~~48	10	~~24.1~~ 25.6	-5~~7~~6	~~35.7~~ 26.1	7.~~7~~4	✓
46	-56°	3413	10	24.1	-56	35.7	7.7	✓
47	-56°	3386	10	23.4	-56	33.6	7.3	✓
48	-57°	3256	10	22.8	-57	0.1	6.4	✓
49	-58°	2227	10	23.3	-58	6.3	4.8	✓
50	-58°	2182	10	20.8	-58	14.3	7.2	✓
51	-57°	3164	10	20.5	-57	56.6	7.0	✓
52	-57°	3127	10	19.3	-57	19.2	8.0	✓
53	-57°	3069	10	17.7	-57	38.1	7.5	✓
54	-58°	2095	10	15.3	-58	31.1	6.8	✓

cards made out.

Saturday, Feb. 8, 1913.

B 43205 long disp.

	No.	Int.	Class	Remark
	55	5	A2	
	56	9	K0	
	57	5	B8	
	58	3	B8	
	59	4	B5	
	60	3	B8	
	61	4	B9	
	62	2	B9	
	63	3	K5	
Time. 10.12 Mar. 5, 1913	64	8	K0	
Time 10.18	65	9	B	E.
	66	3	B	
	67	4	B8	Lines narrow.
	68	2	A0	
	69	3	A0	
	70	3	B2	
	71	5	B2	
	72	2	A	Another star superposed.
	73	2	Comp?	Br. = F5. Ft. = A2?
	74	6	B8 ~~A~~	The southern of two.
	75	4	K5 ~~B8~~	Nearly all superposed on 74.
	76	2	B9	
	77	2	B5	Partly superposed on 78.
	78	4	B5	
	79	2	F8	
	80	4	A3	
	81	2	A5	

cont. on pg. 44

55	-59°	2008	10	11.8	-59	16.8	7.1	✓
56	-60°	1817	10	12.9	-60	42.4	6.1	✓
57	-60°	2203	10	38.4	-60	30.9	6.4	✓
58	-60°	2199	10	38.4	-60	20.0	7.7	✓
59	-61°	1865	10	41.5	-61	17.0	7.3	✓
60	-61°	1908	10	45.5	-61	58.5	7.5	✓
61	-60°	2317	10	45.8	-60	36.4	7.5	✓
62	-60°	2338	10	47.2	-60	46.0	7.8	✓
63	-61°	1960	10	49.6	-61	9.6	8.1	✓
64	-61°	2067	11 ~~10~~	1.4	-61	44.9	6.7	✓
65	-61°	2075	11	3.4	-61	16.3	6.0	✓
66	-60°	2546	11	2.9	-60	9.0	8.0	✓
67	-59°	2972	10	57.6	-59	4.2	7.6	✓
68	-58°	2926	10	55.2	-58	18.7	7.8	✓
69	-58°	2907	10	54.0	-58	29.8	7.8	✓
70	-60°	2359	10	48.3	-60	9.0	7.6	✓
71	-56°	3696	10	37.7	-56	13.3	7.4	✓
72	-56°	3657	10	36.2	-56	36.2	7.8	✓
73	-57°	3663	10	36.0	-57	16.9	8.1	✓
74	-58°	2462	10	34.0	-58	36.6	7.1	✓
75	-58°	2460	10	34.0	-58	31.8	7.3	✓
76	-58°	2471 ~~2460~~	10	34.2	-58	37.0 ~~31.8~~	8.1 ~~7.3~~	✓
77	-58°	2387	10	31.9	-58	31.1	8.0	✓
78	-58°	2380	10	31.8	-58	32.5	7.1	✓
79	-58°	2295	10	28.8	-58	46.5	8.2	✓
80	-59°	2208	10	28.4	-59	28.1	7.6	✓
81	-59°	2198	10	27.9	-59	13.4	8.1	✓

cards made out.

Saturday, Feb. 8, 1913

Time: 10.19

B21154 short disp.

No.	Int.	Class	Remark
1	5	A2	Lines narrow.
2	3	A2	
3	8	B9	
4	3	F5	
5	2	F2	
6	3	A0	
7	2	B5	
8	3	B5	
9	3	A0	
10	3	K0	
11	7	G5	
12	5	A0	
13	3	G5	
14	8	F0	
15	7	B9	
16	5	A2	
17	10	A3	
18	4	B0	Lines narrow.
19	2	B5	
20	3	B9	
21	1	K0	
22	8	B	Too much superposed on 23.
23	9	B3	
24	7	B3	
25	4	B8	
26	4	Ma	
27	5	B8	Lines narrow.

1	-58°	2245	10	24.6	-58	58.3	8.4	∧ ✓
2	-59°	2161	10	24.5	-59	6.9	9.0	∧ ✓
3	-59°	2160	10	24.5	-59	27.5	8.1	∧ ✓
4	-59°	2173	10	25.4	-59	17.0	8.6	∧ ✓
5	-59°	2177	10	25.7	-59	6.8	8.6	∧ ✓
6	-58°	2269	10	26.4	-58	36.6	8.8	∧ ✓
7	-58°	2272	10	26.8	-58	39.4	9.0	∧ ✓
8	-58°	2273	10	26.8	-58	52.9	9.0	∧ ✓
9	-58°	2276	10	27.3	-58	55.4	9.5	∧ ✓
10	-58°	2280	10	27.8	-58	57.8	8.8	∧ ✓
11	-58°	2295	10	28.8	-58	46.5	8.2	∧ ✓
12	-59°	2191	10	26.7	-59	12.9	9.0	∧ ✓
13	-59°	2197	10	27.6	-59	12.4	9.2	∧ ✓
14	-59°	2198	10	27.9	-59	13.4	8.1	∧ ✓
15	-59°	2210	10	28.5	-59	8.2	8.2	∧ ✓
16	-59°	2212	10	28.6	-59	7.3	8.6	∧ ✓
17	-59°	2208	10	28.4	-59	28.1	7.6	∧ ✓
18	-59°	2214	10	28.9	-59	29.0	8.6	∧ ✓
19	-59°	2225	10	29.7	-59	10.7	9.0	∧ ✓
20	-59°	22~~25~~36	10	~~29.7~~ 30.1	-59	~~10.7~~ 15.5	~~9.0~~ 8.5	∧ ✓
21	-59°	2229	10	29.8	-59	23.0	9.3	∧ ✓
22	-59°	2239	10	30.2	-59	32.4	8.6	∧ ✓ -59° 2238 superposed, 8.9 also -59° 2235 8.2
23	-59°	2235	10	30.1	-59	37.7	8.2	∧ ✓
24	-59°	2292	10	31.5	-59	32.0	8.0	∧ ✓
25	-59°	2345	10	33.2	-59	23.0	8.8	∧ ✓
26	-59°	2356	10	33.5	-59	54.0	9.0	∧ ✓
27	-59°	2378	10	34.4	-59	41.4	8.4	∧ ✓

cards made out.

Saturday, Feb. 8, 1913.

B 21154 short disp.

No.	Int.	Class	Remark
28	1	K2	
29	2	K5	
30	4	A0	Lines narrow.
31	5	B5	
32	4	B9	
33	3	K5	
34	2	K0	
35	3	A0	
36	7	K0	
37	3	K0	
38	5	A2	
39	2	A0	
40	5	B8	
41	3	K5	
42	6	A0	
43	4	K0	
44	4	G5	Partly superposed on a very bright star.
45	2	B	
46	3	F0	
47	2	K0	
48	4	B8	
49	7	B9	
50	7	B9	
51	3	B8	Lines narrow.
52	4	A0	Partly superposed on 53.
53	3	B9	s. o.
54	4	B8	Lines narrow

28	−59°	2361	10	33.7	−59	27.5	9.4	∧ ✓
29	−59°	2349	10	33.3	−59	29.9	9.4	∧ ✓
30	−60°	2064	10 ~~8~~	33.0	−60	9.6	8.8	∧ ✓
31	−60°	2077	10	33.3	−60	37.5	8.7	∧ ✓
32	−61°	1749	10 ~~8~~	32.9	−61	0.7	8.8	∧ ✓
33	−60°	2065	10	33.1	−60	58.9	9.2	∧ ✓
34	−60°	2079	10	33.4	−60	52.9	9.4	∧ ✓
35	−60°	2112	10	34.5	−60	59.9	9.4	∧ ✓
36	−61°	1769	10	34.5	−61	8.4	8.8	∧ ✓
37	−61°	1780	10	35.6	−61	7.2	9.2	∧ ✓
38	−60°	2123	10	35.0	−60	56.5	8.9	∧ ✓
39	−60°	2128	10	35.2	−60	46.1	9.4	∧ ✓
40	−60°	2125	10	35.1	−60	38.4	8.8	∧ ✓
41	−60°	2141	10	35.7	−60	32.1	9.2	∧ ✓
42	−60°	2129	10	35.2	−60	20.7	8.6	∧ ✓
43	−60°	2116	10	34.7	−60	30.0	9.4	∧ ✓
44	−60°	2120	10	34.8	−60	26.0	9.0	∧ ✓
45	−60°	2126	10	35.1	−60	15.7	8.8	∧ ✓
46	−60°	2135	10	35.4	−60	9.1	9.2	∧ ✓
47	−60°	2142	10	35.7	−60	7.7	9.2	∧ ✓
48	−60°	2159	10	36.5	−60	1.1	8.9	∧ ✓
49	−60°	2162	10	36.8	−60	22.6	8.8	∧ ✓
50	−60°	2176	10	37.3	−60	24.7	8.6	∧ ✓
51	−60°	2183	10	37.6	−60	15.7	8.8	∧ ✓
52	−60°	2195	10	38.1	−60	28.4	8.6	∧ ✓
53	−60°	2192	10	38.0	−60	33.5	8.9	∧ ✓
54	−60°	2150	10	36.2	−60	57.0	8.8	∧ ✓

cards made out.

Saturday. Feb. 8, 1913

B 21154 short disp.

No.	Int.	Class	Remark
55	6	G5	
56	4	B5	Lines narrow
57	2	K2	
58	5	B8	
59	1	K5	
60	3	A0	
61	2	A0	
62	3	K5	
63	3	F5	
64	3	A0	
65	6	B3	
66	3	A3	
67	2	A0	
68	3	K0	
69	4	B9	
70	4	B9	
71	6	B9	
72	2	A0	
73	2	A0	
74	3	B8	
75	4	B5	
76	2	B8	
77	4	A	Nearly all superposed on a very bright star.
78	3	B5	
79	1	G5.	
80	4	A0	Lines narrow
81	5	B9	" "

	55	−60°	2166	10	36.9	−60	50.7	8.8	∧✓
	56	−60°	2171	10	37.2	−60	46.0	9.0	∧✓ −60° 2172 superposed ∧ 9.9
	57	−61°	1803	10	37.0	−61	5.9	9.0	∧✓
	58	−61°	1812	10	37.6	−61	14.7	8.8	∧✓
	59	−61°	1821	10	38.2	−61	15.4	9.4	∧✓
Not found.	60	~~−61°~~	~~1821~~	~~10~~	~~38.2~~	~~−61~~	~~15.4~~	~~9.4~~	
	61	−61°	1813	10	37.6	−61	34.9	9.2	∧✓
	62	−61°	1817	10	37.9	−61	32.7	9.1	∧✓ −61° 1816 9.5 superposed.
	63	−61°	1826	10	38.4	−61	33.9	9.0	∧✓
	64	−61°	1832	10	38.8	−61	24.1	9.0	∧✓
	65	−61°	1842	10	39.7	−61	24.9	8.6	∧✓
	66	−61°	1851	10	40.2	−61	9.2	9.0	∧✓
	67	−60°	2250	10	40.3	−60	55.8	9.3	∧✓
	68	−60°	2242	10	39.8	−60	55.4	9.0	∧✓
	69	−60°	2243	10	39.9	−60	34.6	8.5	∧✓
	70	−60°	2244	10	39.9	−60	18.6	8.6	∧✓
	71	−60°	2240	10	39.7	−60	42.4	8.3	∧✓
	72	−60°	2229	10	39.5	−60	41.4	9.2	∧✓
	73	−60°	2232	10	39.6	−60	33.6	9.2	∧✓
	74	−60°	2214	10	38.8	−60	44.9	9.0	∧✓
	75	−60°	2207	10	38.6	−60	33.5	8.9	∧✓
	76	−60°	2193	10	38.1	−60	42.4	8.9	∧✓
	77	−60°	2206	10	38.6	−60	25.4	8.8	∧✓
	78	−60°	2251	10	40.3	−60	0.1	9.0	∧✓
	79	−60°	2260	10	40.9	−60	13.5	9.5	∧✓ ~~−60° 2261 superposed~~ ∧ 9.9
	80	−60°	2271	10	41.5	−60	10.0	8.8	∧✓
	81	−60°	2272	10	41.5	−60	14.7	8.6	∧✓

Cards made out.

Saturday, Feb. 8, 1913.

B21154 short disp.

No.	Int.	Class	Remark
82	2	B9	
83	4	A0	
84	3	B3	
85	3	B8	
86	8	B9	Lines narrow
87	6	A0	" "
88	2	B	
89	6	B9	
90	7	B2	
91	3	A0	
92	3	B8	
93	3	A5	
94	1	G5	
95	7	B9	
96	4	A3	
97	4	A0	
98	7	B3	
99	7	B5	
100	6	A0	
101	3	B	
102	5	A0	
103	1	F5	
104	6	B8	
105	5	F5	
106	3	B9	
107	3	B5	
108	2	G5	

82	-60°	2263	10	41.0	-60	28.3	9.2	∧✓
83	-60°	2262	10	41.0	-60	39.7	9.0	∧✓
84	-60°	2268	10	41.4	-60	37.0	8.8	∧✓
85	-60°	2275	10	42.1	-60	32.0	8.8	∧✓
86	-60°	2265	10	41.1	-60	56.9	8.3	∧✓ -60° 2264 superposed ∧ 9.2 ~~8.3~~
87	-60°	2300	10	43.8	-60	29.0	8.3	∧✓
88	-60°	2298	10	43.7	-60	16.5	8.9	∧✓
89	-59°	2693	10	42.3	-59	55.0	8.3	∧✓
90	-59°	2712	10	42.8	-59	57.7	8.1	∧✓
91	-59°	2725	10	43.4	-59	59.1	8.9	∧✓
92	-59°	2735	10	43.9	-59	56.0	8.8	∧✓
93	-60°	2307	10	44.3	-60	3.3	8.9	∧✓
94	-60°	2311	10	45.1	-60	5.9	9.2	∧✓
95	-59°	2772	10	45.4	-59	58.7	8.3	∧✓
96	-60°	2320	10	45.9	-60	8.1	8.7	∧✓
97	-60°	2312	10	45.1	-6~~1~~0	38.4	8.8	∧✓
98	-61°	1898	10	44.5	-61	10.3	8.7	∧✓
99	-61°	1905	10	45.3	-61	8.6	8.4	∧✓
100	-60°	2321	10	46.1	-60	54.6	8.6	∧✓
101	-61°	1885	10	43.2	-61	20.2	8.8	∧✓
102	-61°	1888	10	43.4	-61	22.1	8.4	∧✓
103	-61°	1896	10	44.2	-61	20.1	9.6	∧✓
104	-61°	1904	10	44.9	-61	22.8	8.5	∧✓
105	-61°	1922	10	46.6	-61	28.6	8.6	∧✓
106	-61°	1929	10	47.1	-61	31.3	8.9	∧✓
107	-61°	1927	10	46.8	-61	2.0	8.8	∧✓
108	-60°	2366	10	48.6	-60	59.9	8.9	∧✓

cards made out.

Saturday, Feb. 8, 1913.

B21154 short disp.

No.	Int.	Class	Remarks
109	8	B3	
110	2	B9	
111	2	B8	
112	3	B8	
113	3	A2	
114	4	A0	
115	2	B3	
116	3	K5	
117	4	F8	
118	2	A0	
119	2	F0	
120	3	B5	
121	10+	B3	
122	2	K0	
123	3	F8	
124	6	F5	
125	3	B9	
126	2	A2	
127	2	B8	
128	2	B8	
129	4	B8	
130	3	A ~~B9~~	~~Two superposed~~? Hβ, Hγ of -59° 2785 are superposed
131	3	A0	
132	5	K2	
133	4	B8	
134	1	K2	
135	5	G0	

Correction on page 59 intended

109	-61°	1951	10	48.8	-61	0.2	7.9	^ ✓
110	-60°	2376	10	49.3	-60	52.1	9.4	^ ✓
111	-60°	2379	10	49.5	-60	55.8	9.2	^ ✓
112	-60°	2382	10	50.0	-60	48.0	8.6	^ ✓
113	-61°	1962	10	50.0	-61	0.2	8.9	^ ✓
114	-60°	2388	10	50.7	-60	49.0	8.9	^ ✓
115	-60°	2390	10	50.7	-60	33.3	9.0	^ ✓
116	-60°	2380	10	49.6	-60	22.8	9.1	^ ✓
117	-60°	2386	10	50.4	-60	16.3	9.5	✓ ^ Found this star Br. on sp. plate + faint on chart. Var., discovered by Prof. Pickering 1904
118	-60°	2366	10	48.7	-60	38.7	9.2 ✓	^
119	-60°	2351	10	47.9	-60	38.7	8.9	^ ✓
120	-60°	2345	10	47.5	-60	20.7	8.8	^ ✓
121	-60°	2359	10	48.3	-60	9.0	7.6	^ ✓
122	-60°	2369	10	49.0	-60	1.4	9.3	^ ✓
	~~-57°~~	~~4122~~	~~10~~	~~59.3~~	~~-57~~	~~54~~	~~9.4~~	
123	-59°	2828	10	49.5	-59	54.7	8.7	^ ✓
124	-59°	2822	10	49.1	-59	41.1	8.6	^ ✓
125	-59°	2813	10	48.4	-59	47.0	8.8	^ ✓
126	-59°	2812	10	48.2	-59	49.8	9.4	^ ✓
127	-59°	2796	10	46.7	-59	46.9	9.2	^ ✓
128	-59°	2807	10	47.5	-59	17.4	8.8	^ ✓
129	-59°	2802	10	47.2	-59	17.4	8.3	^ ✓
130	-59°	$278\overset{5}{6}$	10	46.1	-59	~~8.3~~ 27.4	~~9.8~~ 8.9	^ ^ ✓
131	-59°	2782	10	46.0	-59	11.5	9.0	^ ✓
132	-59°	2775	10	45.5	-59	19.1	9.0	^ ✓
133	-59°	2773	10	45.4	-59	31.1	8.8	^ ✓
134	-59°	2765	10	44.8	-59	30.0	9.2	^ ✓
135	-59°	2761	10	44.6	-59°	38.0	8.6	^ ✓

Cards made out.

Saturday, Feb. 8, 1913.

B2, 11 54 short disp.

Time: 10.58
Feb. 11. 1913
Time: 12.00

No.	Int.	Class	Remark
136	5	B5	Lines narrow
137	3	A	? Too much superposed on a br. star south
138	6	A0	Lines narrow
139	5	B8	" "
140	6	B9	
141	8	F0	
142	2	K0	
143	4	B5	
144	7	B9	
145	5	B8	
146	4	A2	
147	3	B5	
148	7	B9	
149	1	Oa	
150	7	B9	
151	5	G5	
152	2	A0	
153	4	B5	
154	2	K0	
155	2	A2	
156	8	K0	
157	9	B8	
158	5	A0	
159	7	A0	
160	6	A0	
161	3	B0	Maybe Oe5.
162	6	A0	

136	-59°	2746	10	44.3	-59	31.2	8.4	∧ ✓
137	-59°	2734	10	43.8	-59	29.0	8.8	∧ ✓ -59° 2732 superposed 7.4
138	-59°	2750	10	44.4	-59	3.7	8.8	✓ -59° 2754 " 9.4
139	-58°	2769	10	45.2	-58	53.3	8.5	∧ ✓
140	-58°	2779	10	45.7	-58	33.1	8.5	∧ ✓
141	-58°	2795	10	46.5	-58	29.3	8.2	∧ ✓
142	-58°	2805	10	47.3	-58	24.4	9.2	∧ ✓
143	-58°	2813	10	47.5	-58	25.3	8.8	∧ ✓
144	-58°	2816	10	47.6	-58	31.0	8.4	∧ ✓
145	-58°	2812	10	47.5	-58	32.7	8.4	∧ ✓
146	-58°	2817	10	47.6	-58	45.1	8.7	∧ ✓
147	-58°	2828	10	48.2	-58	43.0	8.8	∧ ✓
148	-58°	2846	10	48.8	-58	43.0	8.4	∧ ✓
149	-58°	2845	10	48.7	-58	50.8	9.8	∧ ✓
150	-58°	2848	10	48.9	-58	55.0	8.7	∧ ✓
151	-58°	2873	10	51.0	-58	51.4	8.6	∧ ✓
152	-59°	2858	10	51.1	-59	8.2	9.2	∧ ✓
153	-59°	28~~62~~ 59	10	51.~~4~~ 1	-59	~~21.8~~ 15.9	8.~~6~~ 9	∧ ✓
		2874	10	52.0	-59	8.0	8.9	
154	-59°	~~2873~~	~~10~~	~~52.0~~	~~-59~~	~~47.2~~	~~8.6~~	✓
155	-58°	2892	10	52.6	-58	56.7	9.1	∧ ✓
156	-59°	2888	10	52.7	-59	4.0	7.9	∧ ✓
157	-5~~9~~8°	2907	10	54.0	-58	29.8	7.8	∧ ✓
158	-58°	2923	10	55.0	-58	12.8	8.2	∧ ✓
159	-58°	2926	10	55.2	-58	18.7	7.8	∧ ✓
160	-58°	2909	10	54.0	-58	43.6	7.9	∧ ✓
161	-58°	2922	10	55.0	-58	41.8	8.8	∧ ✓
162	-58°	2918	10	54.7	-58	54.3	8.4	∧ ✓

Cards made out.

Tuesday. Feb. 11, 1913.

B 21154 short disp.

Feb. 25. 1913. 13.14 10.25

No.	Int.	Class	Remark
163	4	F0	
164	6	F2	
165	3	A0	
166	2	A3	
167	7	B8	
168	2	A	
169	4	Pec.	Hβ, γ, δ, ε, bright. Several other bright lines seen.
170	7	Pec	Hβ, γ, δ ε, ζ bright. Hγ strongest, Hζ rept.
171	2	K0	
172	2	A	Partly superposed on 171
173	5	B8	
174	7	B5	
175	4	B3	
176	3	B	lines too indistinct to subdivide.
177	3	B9	
178	~~7~~ 2	K5	
179	7	B9	
180	3	B.	Partly superposed on 181.
181	3	A0	
182	6	B8	
183	4	K0	
184	5	A0	
185	3	B8	
186	7	A2	
187	6	B5	
188	2	B9	
189	5	Ma	

163	-59°	2920	10	55.0	-59	18.5	8.9	∧✓
164	-59°	2908	10	54.2	-59	32.6	8.4	∧✓
165	-59°	2914	10	54.7	-59	44.5	8.6	∧✓
166	-59°	2923	10	55.2	-59	40.1	8.9	∧✓
167	-59°	2927	10	55.5	-59	38.0	8.3	∧✓
168	-59°	2850	10	50.7	-59	47.1	9.2	∧✓
169	-59°	2855	10	51.0	-59	43.5	8.7	∧✓
170	-59°	2860	10	51.2	-59	47.1	7.6	∧✓
171	-59°	2863	10	51.6	-59	51.4	9.0	∧✓
172	-59°	2867	10	51.6	-59	53.0	9.4	∧✓
173	-59°	2873	10	52.0	-59	47.2	8.6	∧✓
174	-59°	2862	10	51.4	-59	21.8	8.6	∧✓
175	-59°	2869	10	51.8	-59	28.0	8.8	∧✓
176	-59°	2883	10	52.6	-59	24.6	8.9	∧✓
177	-59°	2900	10	53.7	-59	3.5	8.9	∧✓
178	-59°	2907	10	54.0	-59	18.1	9.4	∧✓
179	-59°	2909	10	54.2	-59	14.5	8.5	∧✓
180	-58°	2916	10	54.4	-58	57.5	8.4	∧✓
181	-59°	2911	10	54.5	-59	0.1	8.8	∧✓
182	-59°	2932	10	55.8	-59	20.3	8.4	∧✓
183	-59°	2942	10	56.1	-59	20.2	8.9	∧✓
184	-59°	2931	10	55.8	-59	39.1	8.6	∧✓
185	-59°	2936	10	56.0	-59	33.5	8.7	∧✓
186	-59°	2952	10	56.6	-59	39.2	8.4	∧✓
187	-59°	2964	10	57.2	-59	50.7	8.6	∧✓
188	-59°	2970	10	57.5	-59	58.5	8.9	∧✓
189	-60°	2459	10	56.5	-60	22.6	8.8	∧✓

cards made out.

Tuesday. Feb. 25, 1913.

B 21154 short disp.

No.	Int.	Class	Remarks
190	1	K2	
191	4	K0	
192	4	K2	
193	4	B8	
194	5	A0	
195	2	K0	
196	4	B9	
197	6	A3	
198	2	A0	
199	3	B2	
200	4	A3	
201	5	B9	
202	3	K2	
203	4	K5	
204	2	Ma	
205	3	A0	
206	5 ×8	B[illegible]	
207	3	B5	
208	2	A3	
209	4	B3	
210	7	A0	
211	2	A0	
212	3	A0	
213	6	B3	
214	2	K0	
215	5	B3	
216	7	Pec.	Numerous bright lines. η Car.

190	-60°	2452	10	55.9	-60	21.6	9.4	∧✓	
191	-60°	2431	10	54.1	-60	27.3	9.0	∧✓	
192	-60°	2428	10	53.7	-60	11.6	8.9	∧✓	
193	-60°	2412	10	52.2	-60	3.5	8.6	∧✓	
194	-60°	2411	10	52.2	-60	10.6	8.5	∧✓	
195	-60°	2408	10	52.0	-60	15.7	9.2	∧✓	
196	-60°	2413	10	52.3	-60	26.2	8.7	∧✓	
197	-60°	2410	10	52.1	-60	31.1	8.8	∧✓	
198	-60°	2409	10	52.0	-60	26.5	8.8	∧✓	
199	-60°	2395	10	51.4	-60	42.0	9.0	∧✓	
200	-60°	2406	10	51.9	-60	45.3	8.9	∧✓	
201	-61°	2001	10	53.4	-61	12.2	8.8	∧✓	
202	-61°	1992	10	52.7	-61	24.8	9.0	∧✓	
203	-61°	1955	10	49.2	-61	22.5	8.9	∧✓	
204	-61°	1936	10	48.0	-61	20.7	9.3	∧✓	
205	-59°	2703	10	42.5	-59	33.3	8.8	∧✓	
206	-59°	2696	10	42.4	-59	26.2	8.8	∧✓	
207	-59°	2692	10	42.3	-59	8.0	8.8	∧✓	
208	-59°	2679	10	41.7	-59	10.4	9.0	∧✓	
209	-59°	2672	10	41.5	-59	21.8	8.6	∧✓	
210	-59°	2659	10	41.0	-59	32.0	8.6	∧✓	
211	-59°	2648	10	40.7	-59	46.0	9.0	∧✓	
212	-59°	2575	10	39.6	-59	33.4	8.6	∧✓	
213	-59°	2590	10	39.8	-59	26.0	8.2	∧✓	
214	-59°	2611	10	40.1	-59	16.7	9.0	∧✓	-59° 26 10 superposed 9.0
	-59°	2635	10	40.4	-59	5.3	9.1	✓	59° mag 9.1 mag 9.0
~~215~~	~~-59°~~	~~2636~~	~~10~~	~~40.4~~	~~-59~~	~~4.8~~	~~9.0~~		-59° 26 33 + 26 36 superposed
216	-59°	2620	10 10	41.2 40.2	-59 -59	10 2	8.4	∧✓	(1900 position (1875)

cards made out.

Tuesday. Feb. 25. 1913.

B 21154 short disp.

No.	Int.	Class	Remark
217	2	K2	
218	6	B9	
219	8	A5	
220	4	Ma	
221	10	B	
222	8	B	
223	2	B	
224	6	A3	
225	4	A0	
226	5	B9	
227	3	B	
228	4	F0	
229	3	O	One broad bright band.
230	2	K0	
231	4	B8	
232	5	B9	
233	7	G5	
234	1	K5	
235	7	B8	
236	4	G0	
237	4	B	
238	3	A0	
239	2	A0	
240	2	A0	
241	8	F5	
242	3	A0	
243	7	A3	

217	-58°	2698	10	41.7	-58	52.9	9.2	∧✓
218	-58°	2695	10	41.5	-58	47.3	8.4	∧✓
219	-58°	2692	10	41.3	-58	39.6	8.0	∧✓
220	-58°	2683	10	41.0	-58	49.9	9.0	∧✓
221	-58°	2680	10	40.9	-58	45.1	7.6	∧✓
222	-58°	2659	10	39.9	-58	42.0	8.2	∧✓
223	-58°	2637	10	39.5	-58	37.5	8.8	∧✓
224	-58°	2612	10	39.0	-58	26.7	8.2	∧✓
225	-58°	2598	10	38.6	-58	15.3	8.7	∧✓
226	-58°	2602	10	38.6	-58	26.7	8.3	∧✓
227	-58°	2592	10	38.2	-58	25.5	8.8	∧✓
228	-58°	2574	10	37.6	-58	0.3	8.8	∧✓
229	-58°	2546	10	36.8	-58	7.2	8.8	∧✓
230	-58°	2533	10	36.1	-58	14.2	9.0	∧✓
231	-58°	2519	10	35.6	-58	17.8	8.6	∧✓
232	-58°	2504	10	35.0	-58	19.9	8.6	∧✓
233	-57°	3763	10	40.2	-57	29.5	8.4	∧✓
234	-57°	3748	10	39.5	-57	44.7	9.4	∧✓
235	-57°	3741	10	39.3	-57	43.7	8.4	∧✓
236	-57°	3709	10	38.2	-57	29.5	8.8	∧✓
237	-57°	3700	10	38.0	-57	39.1	8.6	∧✓
238	-57°	3687	10	36.9	-57	42.6	9.0	∧✓
239	-57°	36~~87~~96	10	~~36.9~~ 37.6	-57	~~42.6~~ 22.1	9.2	∧✓
240	-57°	3677	10	36.5	-57	27.2	9.1	∧✓
241	-57°	3663	10	36.0	-57	16.9	8.1	∧✓
242	-57°	3637	10	34.5	-57	28.8	8.8	∧✓
243	-57°	3608	10	33.4	-57	38.3	8.4	∧✓

Cards made out.

Tuesday. Feb. 25, 1913.

B 21154 short dip

11.10
Mar. 24 1913
Time: ~~10.18~~ 12.05

No.	Int.	Class	Remark
244	3	B9	
245	5	B8	
246	7	B	
247	3	A0	
248	2	A0	
249	3	B	Partly superposed on 250.
250	5	F5	
251	4	A0	
252	3	B9	
253	2	B9	
254	2	K0	
255	3	B8	
256	2	F8	
257	3	B8	
258	2	B8	
259	2	F5	
260	4	B9	
261	3	A0	Lines narrow.
262	3	B9	[The northern of a group of four]
263	3	A2	
264	2	A3	
265	1	K5	
266	1	A0	
267	1	B3	
268	1	F0	
269	2	B8	
270	2	A5	

244	-57°	3579	10	32.5	-57	46.7	8.8	∧ ✓
245	-57°	3599	10	33.1	-57	55.7	8.6	∧ ✓
246	-57°	3584	10	32.6	-57	58.5	7.9	∧ ✓ -57° 35.80 8.6 superposed
247	-57°	3567	10	32.1	-57	58.8	8.8	∧ ✓
248	-58°	2382	10	31.9	-58	11.4	9.0	∧ ✓
249	-58°	2372	10	31.7	-58	18.2	8.7	∧ ✓
250	-58°	2370	10	31.7	-58	23.2	8.7	∧ ✓
251	-58°	2349	10	31.1	-58	22.3	8.6	∧ ✓
252	-58°	2323	10	30.0	-58	26.5	8.8	∧ ✓
253	-61°	1736	10	31.6	-61	2.0	8.9	∧ ✓
254	-61°	1729	10	30.8	-61	3.0	9.2	∧ ✓
255	-60°	2031	10	31.7	-60	44.4	9.2	∧ ✓
256	-60°	2022	10	31.2	-60	37.4	9.3	∧ ✓
257	-60°	2040	10	32.2	-60	4.3	9.0	∧ ✓
258	-59°	2299	10	31.7	-59	58.8	9.2	∧ ✓
259	-60°	2027	10	31.5	-60	7.4	9.2	∧ ✓
260	-60°	2026	10	31.4	-60	14.8	9.0	∧ ✓
261	-60°	2019	10	31.0	-60	8.5	9.2	∧ ✓
262	-60°	1989	10	29.8	-60	17.2	9.0	∧ ✓
263	-60°	1985	10	29.8	-60	22.0	9.0	∧ ✓
264	-60°	1978	10	29.2	-60	35.8	8.9	∧ ✓
265	-60°	1976	10	28.9	-60	29.5	9.2	∧ ✓
266	-60°	1975	10	28.8	-60	16.3	9.3	∧ ✓
267	-60°	1968	10	28.5	-60	12.1	9.0	∧ ✓
268	-60°	1961	10	27.9	-60	6.1	9.4	∧ ✓
269	-60°	1956	10	27.5	-60	6.1	9.1	∧ ✓
270	-60°	1954	10	27.1	-60	4.0	9.2	∧ ✓

cards made out.

Monday, Mar. 24, 1913.

B 21154 short disp.

No.	Int.	Class	Remark
271	4	B9	
272	1	K5	
273	2	A0	
274	2	G0	
275	5	A5	
276	3	A0	
277	3	B8	
278	2	B9	
279	3	B9	
280	3	A0	
281	1	K0	
282	1	K5	
283	4	A5	
284	1	A0	
285	1	K5	
286	3	K5	
287	5	G0	
288	4	K0	
289	5	Ma	
290	2	A0	
291	2	A2	
292	2	B3	
293	2	B8	
294	4	B8	
295	1	K0	
296	3	A2	
297	2	B8	

271	-60°	1938	10	25.4	-60	28.0	8.9	∧ ✓
272	-60°	1935	10	25.2	-60	24.8	9.5	∧ ✓
273	-60°	1930	10	24.6	-60	20.1	8.9	∧ ✓
274	-60°	19~~38~~ 29	10	~~25.4~~ 24.5	-60	~~28.0~~ 31.3	~~8.9~~ 9.5	∧ ✓
275	-61°	1671	10	24.3	-61	3.0	8.9	∧ ✓
276	-61°	1738	10	31.8	-61	34.1	9.0	∧ ✓
277	-61°	1713	10	29.1	-61	17.2	9.2	∧ ✓
278	-61°	1708	10	28.6	-61	20.0	9.2	∧ ✓
279	-61°	1707	10	28.5	-61	15.6	8.8	∧ ✓
280	-61°	1697	10	26.8	-61	21.0	9.2	∧ ✓
281	-61°	1699	10	27.2	-61	36.1	9.5	∧ ✓
282	-61°	1691	10	25.7	-61	30.0	9.4	∧ ✓
283	-61°	1686	10	26.2	-61	28.0	8.8	∧ ✓
284	-61°	1675	10	24.4	-61	24.9	9.2	∧ ✓
285	-61°	1663	10	23.3	-61	10.1	9.6	∧ ✓
286	-61°	1637	10	20.6	-61	14.0	9.2	∧ ✓
287	-60°	1881	10	19.4	-60	56.1	8.6	∧ ✓
288	-61°	1622	10	19.1	-61	5.1	8.7	∧ ✓
289	-61°	1606	10	17.9	-61	13.1	8.6	∧ ✓
290	-62°	1771	10	44.8	-62	9.9	9.2	∧ ✓
291	-62°	1757	10	43.4	-62	14.2	9.2	∧ ✓
292	-62°	1743	10	41.2	-62	12.8	8.9	∧ ✓
293	-61°	1872	10	42.0	-61	44.2	9.3	∧ ✓
294	-61°	1857	10	41.2	-61	49.6	9.0	∧ ✓
295	-61°	1855	10	40.9	-61	44.2	9.4	∧ ✓
296	-61°	1847	10	39.9	-61	57.0	9.2	∧ ✓
297	-61°	1823	10	38.3	-61	44.1	9.2	∧ ✓

cards made out.

Monday, Mar. 24. 1913

B21154 short disp.

	No.	Int.	Class	Remark
	298	3	B8	
	299	4	A0	
Time 12.20	300	3.:	B9	
	301	6	B1	
	302	8	B2	
	303	2	Oes	
	304	5	B0	
	305	3	Oes	
	306	4	B2	
	307	5	Oes	
	308	4	B2	
	309	3	B	
	310	3	F8	
	311	3	F8	
	312	3	F8	
	313	6	B3	
	314	5	B3	

	298	-61°	1811	10	37.6	-61	43.5	9.1	∧ ✓
	299	-61°	1790	10	36.5	-61	44.8	9.2	∧ ✓
	300	-61°	1764	10	34.2	-61	54.4	9.2	∧ ✓

Identified by J. C. M. Sept. 24, 1913

Checked November 3. 1913. L.D.W.

Cards made out by G. R. B.

Cards checked by AMC.

✓	301	-59	2791	10	46.4	-59	5	8.0	76 on B31521
✓	302	-57	3909	10	47.4	-57	35	7.4	320 on B40090
✓	303	-57°	3671	10	36.2	-57	55	9.0	465 " "
✓	304	-57°	3540	10	31.5	-57	38	8.4	457 " "
✓	305	-57°	3463	10	30.0	-57	31	8.2	84 " B43205
✓	306	-59°	2522	10	38.5	-59	29	8.7	222 " B40090
✓	307	-59°	2521	10	38.5	-59	33	8.3	221 " "
✓	308	-59	3156	11	6.2	-59	42	8.4	250 on B21695
✓	309	-59	3109	11	5.1	-59	36	8.1	246 " "
✓	310	-61	1772	10	34.9	-61	37	8.7	92 on B38834
✓	311	-62	1746	10	41.5	-62	11	8.8	29 " "
✓	312	-61	2037	10	57.0	-61	29	8.8	144 " "
✓	313	-60	1925	10	24.4	-60	15	8.0	220 on B38749
	314	-58°	2809	10	47.4	-58	5	7.9	

Wednesday, Mar. 5, 1913.

B 43205 ~~short~~ long disp (cont. fr. pg 6)

No.	Int.	Class	Remark
82	6	B	Almost cont. Partly sup. on a nebulous cluster. No distinct bright lines.
83	4	K0	
84	2	B	Almost cont.
85	3	A0	
86	2	F0	
87	2	A0	
88	2	A3	
89	3	A2	
90	3	B9	
91	2	Ma	Partly superposed on 90.
92	1	A0	
92a	1	B9	Partly superposed on 92
93	6	B3	
94	4	A0	
95	2	A0	
96	2	K2	
97	2	F8	
98	3	A0	
99	2	A0	
100	1	K0	
101	2	A0	
102	2	K5	
103	2	G5	
104	2	B?	Focus poor.
105	3	F0	
106	2	B	
107	1	A2	
108	1	Oa	One broad bright band seen.

82	-57°	3499	10	30.9	-57	32.7	7.4	✓
83	-57°	3472	10	30.3	-57	1.9	8.0	✓
84	-57°	3463	10	30.0	-57	30.6	8.2	Br. star of a group of three.
85	-57°	3366	10	26.4	-57	24.4	8.0	✓
86	-56°	3456	10	26.1	-56	57.5	8.0	✓
87	-59°	2160	10	24.5	-59	27.5	8.1	✓
88	-58°	2245	10	24.6	-58	58.3	8.4	✓
89	-60°	1925	10	24.4	-60	15.3	8.0	✓
90	-60°	1944	10	26.1	-60	41.7	7.4	✓
91	-60°	1945	10	26.2	-60	42.9	8.6	✓
92	-60°	1948	10	26.5	-60	58.4	8.0	✓
92a	-60°	1949	10	26.7	-60	56.1	8.0	✓
93	-62°	1595	10	24.1	-62	31.5	6.8	✓
94	-62°	1577	10	22.1	-62	39.8	7.5	✓
95	-61°	1676 77	10	24.5	-61	56.9 56.6	8.6 8.7	Miss Cannon confirms both stars. Impossible to separate.
96	-62°	1589	10	23.4	-62	23.0	8.4	✓
97	-61°	1659	10	22.9	-61	22.6	8.2	✓
98	-60°	1890	10	20.1	-60	55.1	7.5	✓
99	-61°	1612	10	18.4	-61	26.3	8.0	✓
100	-60°	1874	10	18.8	-60	38.0	8.4	✓
101	-60°	1902	10	21.4	-60	11.9	8.1	✓
102	-58°	2159	10	19.2	-58	34.4	8.3	✓
103	-58°	2745	10	18.5	-58	59.7	8.5	✓
104	-59°	2080	10	17.9	-59	7.5	7.6	✓
105	-59°	2054	10	15.8	-59	1.7	8.1	✓
106	-59°	2732	10	43.7	-59	33.7	7.4	✓
107	-58°	2692	10	41.3	-58	39.6	8.0	✓
108	-58°	2546	10	36.8	-58	7.2	8.8	✓

Cards made out.

Wednesday, Mar. 5, 1913.

B 43205 ~~short~~ long disp.

No.	Int	Class	Remark
109	2	A0	
110	2	G5	
111	3	B9	
112	1	F5	
113	2	A2	
114	2	A0	
115	3	B9	
116	3	F5	
117	3	K2	
118	2	K2	
119	4	A0	
120	2	A2	Another star superposed ?
121	2	A0	
122	2	A2	
123	1	Ma	
124			
125			

Time 10.46

124	3	B0		

109	-57°	3741	10	39.3	-57	43.7	8.4	✓
110	-57°	3763	10	40.2	-57	29.5	8.4	✓
111	-57°	3838	10	44.2	-57	18.4	8.0	✓
112	-57°	3825	10	43.6	-57	0.8	8.4	✓
113	-55°	3869	10	43.4	-55	57.7	8.5	✓
114	-56°	3924	10	46.4	-56	36.8	8.3	✓
115	-54°	4064	10	43.7	-54	41.9	8.0	✓
116	-54°	4109	10	46.8	-54	28.4	8.0	✓
117	-54°	4145	10	49.4	-54	57.3	8.1	✓
118	-55°	4018	10	52.8	-55	6.9	8.3	✓
119	-55°	4038	10	54.4	-55	32.1	7.6	✓
120	-56°	4095	10	55.1	-56	2.0	8.0	✓
121	-56°	4111	10	56.0	-56	5.8	8.4	✓
122	-55°	4077	10	56.9	-55	440	8.6	✓
123	-56°	4094	10	55.0	-56	53.4	8.2	✓

Identified by J. C. M. October 7, 1913

Checked by A.M.C. Nov. 14, 1913

Cards made out by E.R.B.

Cards checked by A.M.C.

✓ 124 -58° 2680 10. 40.9 -58 45 7.6 221 on B21154

Wednesday. Mar. 5, 1913.

B40090 short disp.

Time: 11.07

Nos. 1–
marked
on enlargement

	No.	Int.	Class	Remark
✓	1	4	B9	
✓	2	7	B8	
✓	3	3	A0	
✓	4	3	A2	
✓	5	7	A2	
✓	6	1	A2	
✓	7	4	B8	
✓	8	3	B8	
✓	9	6	B5	
✓	10	6	B8	Another star superposed
✓	11	1	A2	
✓	12	2	A0	
✓	13	3	A2	
✓	14	2	A0	
✓	15	1	A?	Too much superposed on 16.
✓	16	4	B9	
✓	17	1	A2	
✓	18	7	A0	
✓	19	2	A	
✓	20	5	B9	
✓	21	2	B8	
✓	22	2	B9	
✓	23	1	A	Nearly all superposed on 24.
✓	24	7	A0	
✓	25	2	A0	
✓	26	3	A0	
✓	27	4	A2	

1	-58°	3083	11	0.6	-58	39	8.6	✓	
2	-58°	3096	11	0.8	-58	34	7.9	✓	
3	-58°	3055	12	0.0	-58	24	8.7	✓	
4	-58°	3048	10	59.9	-58	20	8.6	✓	
5	-58°	3039	10	59.7	-58	21	8.1	✓	
6	-58°	3076	11	0.4	-58	17	9.6	✓	
7	-58°	3075	11	0.4	-58	10	8.3	✓	
8	-58°	3079	11	0.5	-58	9	8.7	✓	
9	-58°	3097	11	0.8	-58	13	8.3	✓	
10	-58°	3103	11	0.9	-58	10	8.1	✓	-58° 3104 sup. 8.6
11	-58°	3098	11	0.9	-58	22	9.6	✓	
12	-58°	3113	11	1.2	-58	22.7	9.3	✓	
13	-58°	3124	11	1.4	-58	24.3	8.7	✓	
14	-58°	3155	11	2.1	-58	25.4	9.0	✓	
15	-58°	3158	11	2.3	-58	32	9.4	✓	
16	-58°	3159	11	2.3	-58	27.5	8.4	✓	
17	-58°	3153	11	2.0	-58	18	9.6	✓	
18	-58°	3147	11	1.9	-58	13.9	8.2	✓	
19	-58°	3145	11	1.9	-58	8	9.0 ~~8.2~~	✓	
20	-58°	3144	11	1.8	-58	2	8.2	✓	
21	-58°	3150	11	2.0	-58	2	9.2	✓	
22	-58°	3157	11	2.3	-58	0	9.2	✓	
23	-58°	3160	11	2.3	-58	7	9.2	✓	
24	-58°	3161	11	2.4	-58	5	8.2	✓	
25	-58°	3168	11	2.5	-58	16.5	9.0	✓	
26	-58°	3170	11	2.5	-58	9	9.2	✓	
27	-58°	3174	11	2.7	-58	10.3	8.6	✓	

Wednesday. Mar. 5. 1913.

B40090 short disp.

	No.	Int.	Class	Remark
✓	28	3	A2	
✓	29	1	A	
✓	30	6	A0	
✓	31	3	B9	
✓	32	4	F0	
✓	33	10	K	Burned out.
✓	34	2	A5	
✓	35	2	A2	
✓	36	6	A2	
✓	37	5	A2	
✓	38	7	A2	
✓	39	8	G0	
✓	40	4	A2	
✓	41	1	A	Partly superposed on 40
✓	42	1	A2	
✓	43	1	K2	
✓	44	4	A0	
✓	45	5	G5	
✓	46	2	B	Almost cont.
✓	47	2	A0	
✓	48	7	A0	
✓	49	3	B9	
✓	50	3	B9	Another star superposed.
✓	51	3	A0	
✓	52	5	B	Almost cont.
✓	53	3	A0	
✓	54	1	A0	

28	-58°	3175	11	2.8	-58	19.4	8.9	✓	
29	-58°	3172	11	2.6	-58	23	9.6	✓	
30	-58°	3178	11	2.9	-58	15.9	8.6	✓	
31	-58°	3183	11	3.1	-58	9.1	8.6	✓	
32	-58°	3186	11	3.2	-58	12.7	8.3	✓	
33	-58°	3189	11	3.2	-58	17.8	6.2	✓	
34	-58°	3187	11	3.2	-58	0.3	9.2	✓	
35	-58°	3193	11	3.4	-58	2.2	9.4	✓	
36	-58°	3198	11	3.5	-58	9.1	8.6	✓	
37	-58°	3199	11	3.6	-58	16.9	8.7	✓	
38	-58°	3203	11	3.8	-58	2.9	8.1	✓	
39	-58°	3216	11	4.3	-58	9.7	7.7	✓	
40	-58°	3219	11	4.4	-58	1.6	8.5	✓	
41	-57°	435^{5}4	11	4.3	-57	59.8	9.4	✓	
42	-57°	4356	11	4.3	-57	53.0	9.5	✓	
43	-57°	4348	11	4.0	-57	50.8	9.5	✓	
44	-58°	2949	10	57.0	-58	7	8.7	✓	
45	-58°	2953	10	5~~8~~7.2	-58	5	8.6	✓	
46	-58°	2963	10	57.5	-58	9	8.8	✓	
47	-58°	2961	10	57.4	-58	21	9.5	✓	
48	-58°	2975	10	57.9	-58	26	8.2	✓	
49	-58°	2978	10	58.0	-58	27	8.7	✓	
	-58°	2981	10	58.1	-58	22	8.9		-58° 2982 10 58.1 -58 24 magn. 9.6 superposed
50	~~-58°~~	~~2982~~	~~10~~	~~58.1~~	~~-58~~	~~24~~	~~9.6~~	✓	
51	-58°	2990	10	58.3	-58	32	8.8	✓	
52	-58°	2992	10	58.5	-58	46	8.2	✓	
53	-58°	2979	10	58.0	-58	13	8.8	✓	
54	-58°	2983	10	58.1	-58	5	9.4	✓	

Wednesday, Mar. 5, 1913.

B 40090 short disp.

	No.	Int.	Class	Remark
✓	55	2	B?	Almost all superposed on 56.
✓	56	3	A0	
✓	57	4	A0	
✓	58	7	B9	
✓	59	2	A0	
✓	60	1	A0	
✓	61	5	F2	
✓	62	6	A0	
✓	63	1	A0	
✓	64	1	A0	
✓	65	5	G5	
✓	66	4	G5	
✓	67	1	A	
✓	68	3	A	Too much superposed on other stars.
✓	69	3	A	Completely superposed on 70.
✓	70	3	A	" " " 69
✓	71	7	B8	
✓	72	4	A0	
✓	73	4	A	Superposed on other stars.
✓	74	3	A	
✓	75	3	A3	
✓	76	2	A	
✓	77	5	A0	
✓	78	3	A0	
✓	79	4	A2	Seen at north superposed, also Class A.
✓	80	3	A0	
✓	81	1	A	Partly superposed on 82.

55	-58°	2986	10	58.2	-58	7	8.9	✓	
56	-58°	2987	10	58.3	-58	5	8.9	✓	
57	-58°	2993	10	58.5	-58	7	8.7	✓	
58	-58°	2995	10	58.6	-58	6	7.8	✓	
59	-58°	~~2999~~ 3000	~~10~~ 10	~~58.7~~ 58.8	~~-58~~ -58	~~11~~ 12	~~8.9~~ 8.9	✓	
60	-58°	3002	10	58.9	-58	10	9.2	✓	
61	-58°	3003	10	59.0	-58	3	8.4	✓	
62	-58°	3005	10	59.1	-58	6	8.0	✓	
63	-58°	3006	10	59.1	-58	15	9.4	✓	
64	-58°	~~300~~ 3011	10	59.2	-58	11	9.2	✓	
65	-58°	3014	10	59.3	-58	1	8.4	✓	
66	-58°	3016	10	59.3	-58	5	8.4	✓	
67	-58°	3020	10	59.4	-58	9	9.0	✓	
68	-58°	3019	10	59.4	-58	1	8.5	✓	
69	-58°	3027	10	59.5	-58	1	8.8	✓	
70	-58°	3028	10	59.5	-58	2	8.3	✓	
71	-57°	4206	10	59.6	-57	52.7	8.2	✓	
72	-57°	4208	10	59.7	-58	0	8.5	✓	
73	-58°	3037	10	59.6	-58	5	8.2	✓	-58° 30$\overset{31}{36}$ sup. $\overset{9.0}{9.0}$
74	-58°	3038	10	59.7	-58	7	8.4	✓	-58° 3040 sup. 8.8
75	-58°	3049	10	59.9	-58	6	8.7	✓	
76	-58°	3053	1~~2~~1	0.0	-58	10	8.8	✓	
77	-58°	3056	11	0.0	-58	7	8.4	✓	
78	-58°	3058	11	0.0	-58	0	8.9	✓	
79	-58°	3043	10	59.8	-58	2	8.7	✓	-58° 3044 sup. 8.8
80	-57°	4217	10	59.9	-57	44.5	9.0	✓	
81	-57°	4214	10	59.8	-57	42.0	9.4	✓	

Wednesday Mar. 5, 1913.

B 40090 short disp

		No.	Int.	Class	Remarks
	✓	82	3	Ao	
	✓	83	5	Bq	
	✓	84	3	Ao	
		85			Omit. Too much superposed.
	✓	86	3	Ao	
	✓	87	1	Ao	
	✓	88	4	A2	
	✓	89	1	A	
	✓	90	6	B?	Probably several superposed.
	✓	91	3	G?	
	✓	92	5	A2	
	✓	93	6	Bo	
	✓	94	5	Ao	
	✓	95	3	Bq	
11.55	✓	96	8	Bq	
12.25	✓	97	3	A2	
	✓	98	2	K2	
	✓	99	5	Ao	
	✓	100	2	A2	Another star superposed at south.
	✓	101	3	A2	
	✓	102	2	Ao	
	✓	103	7	Ao	
	✓	104	1	Ao	
	✓	105	4	Ao	
	✓	106	3	A2	
	✓	107	1	A2	
	✓	108	3	Ao	

82 −57°	4232	11	0.1	−57	52.2	9.4 ✓	
83 −57°	42~~28~~ 35	~~10~~ 11	~~59.6~~ 0.2	−57	~~52.7~~ 56.9	8.~~2~~ 5 ✓	This star is double in A.G.C. Page 632 & shows double on enlargement of chart plate D 16123
84 −58°	3066	11	0.3	−58	3	8.7 ✓	
85 −58°	30 69 70	11	0.3	−58	6 5	8.6 9.2	
86 −58°	3073	11	0.4	−58	3	8.8 ✓	
87 −57°	4239	11	0.4	−57	56	9.2 ✓	
88 −57°	4247	11	0.5	−57	52.1	9.0 ✓	
89 −57°	4243	11	0.5	−57	49	9.4 ✓	
90 ~~−58°~~ −57°	~~3077~~ 4253	~~11~~ 11	~~0.5~~ 0.6	~~−58~~ −57	~~0~~ 59	~~8.7~~ 8.4	✓ −57° 4251 11 0.6 −57 59 9.5 ✓ −58 3085 11 0.6 −58 0 8.8 −58° 3087 11 0.6 −58 1 8.8 superposed
91 −58°	3090	11	0.7	−58	3	8.6	−58° 3089 sup. 9.8
92 −57°	4257	11	0.8	−57	58	8.8 ✓	
93 −58°	3112	11	1.2	−58	0	8.2 ✓	
94 −58°	3120	11	1.3	−58	4	7.7 ✓	
95 −58°	3131	11	1.5	−58	2	8.4 ✓	
96 −58°	3132	11	1.6	−58	7	7.4 ✓	
97 −58°	3128	11	1.5	−58	4	8.4 ✓	
98 −57°	4279	11	1.4	−57	55	9.4 ✓	
99 −57°	4272	11	1.1	−57	51.1	9.0 ✓	
100 −57°	4264	11	1.0	−57	45	9.4 ✓	−57° 4266 4267 sup. 9.6 4268 9.6 ~~4269~~ 9.8 superposed
101 −57°	4260	11	0.9	−57	38.7	9.4 ✓	
102 −57°	4284	11	1.5	−57	38.9	9.5 ✓	
103 −57°	4287	11	1.6	−57	33.6	8.4 ✓	
104 −57°	4290	11	1.6	−57	47.6	9.4 ✓	
105 −57°	4293	11	1.7	−57	47.3	$9.\overset{0}{8}$ ✓	
106 −57°	4296	11	1.8	−57	51.1	9.0 ✓	
107 −57°	4291	11	1.7	−57	58	9.4 ✓	
108 −57°	4306	11	2.2	−57	47.8	9.1 ✓	

Wednesday, Mar. 5, 1913.
B4009 o shot dup.

	No	Int.	Class	Remark
✓	109	4	A2	
✓	110	3	A0	
✓	111	5	A2	
✓	112	3	A2	
✓	113	7	F0	
✓	114	2	A0	
✓	115	4	B	Almost cut.
✓	116	3	A0	
✓	117	2	B?	Lines very faint.
✓	118	2	A0	
✓	119	1	A	
✓	120	5	A0	
✓	121	2	A2	
✓	122	1	A0	
✓	123	2	A0	
✓	124	4	A2	
✓	125	4	B9	
✓	126	3	A0	
✓	127	2	A2	
✓	128	3	A0	
✓	129	3	A2	
✓	130	6	A0	
✓	131	5	A	Another star partly superposed.
✓	132	2	A0	
✓	133	6	G5	
✓	134	4	A0	
✓	135	3	A	Lines narrow. Another star superposed?

109	-57	4312	11	2.4	-57	49.9	9.1	✓
110	-57°	4315	11	2.5	-57	48.5	9.1	✓
111	-57°	4322	11	2.7	-57	49.4	8.8	✓
112	-57°	4318	11	2.5	-57	36.7	9.3	✓
113	-57°	4320	11	2.6	-57	36.8	8.6	✓
114	-57°	4331	11	3.0	-57	45.1	9.4	✓
115	-57°	4335	11	3.2	-57	45.2	8.6	✓
116	-57°	4337	11	3.2	-57	51.3	9.2	✓
117	-57°	4319	11	2.6	-57	58	9.3	✓
118	-58°	3177	11	2.8	-58	3	9.4	✓
119	-58°	3182	11	3.1	-58	0	9.8	✓
120	-57°	4360	11	4.5	-57	35	8.8	✓
121	-57°	4340	11	3.4	-57	25	9.3	✓
122	-57°	4325	11	2.8	-57	29	9.5	✓
123	-57° ~~-57°~~ ~~-58°~~	4122 ~~4118~~ ~~2957~~	10 ~~10~~ ~~10~~	57.3 ~~57.8~~ ~~57.4~~	-57 ~~-57~~ ~~-58~~	54 ~~54~~ ~~1~~	9.4 ~~9.6~~ ~~9.9~~	
124	-57°	4133	10	57.6	-57	50	9.0	✓
125	-57°	4127	10	57.4	-57	44	8.4	✓
126	-57°	4123	10	57.3	-57	42	9.1	✓
127	-57°	~~4135~~ 4116	10	~~57.7~~ 56.9	-57	~~26~~ 41	~~9.2~~ 9.4	✓
128	-57°	4137	10	57.8	-57	32	9.1	✓
129	-57°	4135 ~~4116~~	10 ~~10~~	57.7 ~~56.9~~	-57 ~~-57~~	26 ~~41~~	9.2 ~~9.4~~	✓
130	-57°	4141	10	57.9	-57	43	8.6	✓
131	-57°	4145	10	58.1	-57	48	9.1	✓
132	-57°	4142	10	58.0	-57	56	9.5	✓
133	-58°	2968	10	57.6	-58	2	8.6	✓
134	-57°	4156	10	58.3	-57	53	8.8	✓
135	-57° ~~-57°~~	4168 ~~4169~~	10 ~~10~~	58.5 ~~58.6~~	-57 ~~-57~~	54 ~~55~~	9.4 ~~9.4~~	✓

~~Which is classified~~?
-57°4169? superposed

Wednesday, Mar 5, 1913.
B40090 short exp.

	No.	Int.	Class	Remarks
✓	136	7	B9	
✓	137	2	A0	
✓	138	1	A	
✓	139	5	G5	Maybe comp. Line K = 0.6 H.
✓	140	2	A0	Double. Lines towards S. slightly fainter.
✓	141	1	A3	
✓	142	2	A0	
✓	143	3	A0	
✓	144	5	A0	
✓	145	1	K	
✓	146	1	A	
✓	147	3	B9	
✓	148	2	K0	
✓	149	2	K0	
✓	150	3	A2	
✓	151	5	A0	
✓	152	3	B9	
✓	153	6	B	Almost Cont. Maybe Oe 5.
Time 12.55 ✓	154	2	A	Partly superposed on 94.

Numbers recorded on print from enlargement of Π 16121.

136	-57°	4170	10	58.6	-57	43	8.5	✓	
137	-57°	4175	10	58.8	-57	46	9.2	✓	
138	-57°	4177	10	58.8	-57	47	9.4	✓	
139	-57°	4181	10	59.0	-57	48	8.7	✓	
140	-57°	4183 4186	10	59.0	-57	56 56	9.6 9.6	✓	
141	-57°	4192	10	59.3	-57	50	9.6	✓	-57° 4191 9.8 Super. -57° 4193 10.0
142	-57°	4199	10	59.5	-57	48	9.4	✓	-57° 4198 10 59.5 -57 48 9.8 superposed
143	-57°	4182	10	59.0	-57	37	9.4	✓	
144	-57°	4224	11	0.0	-57	31.5	8.7 ~~8.7~~	✓	
145	-57°	422~~6~~9	11	0.~~0~~1	-57	35.4 ~~41.1~~	9.4	✓	
146	-57°	414~~9~~8	10	58.1	-57	40 ~~35~~ 39	9.~~6~~5	✓	
147	-57°	4159	10	58.4	-57	39	9.2	✓	
148	-57°	4164	10	58.5	-57	34	9.4	✓	
149	-57°	4163	10	58.5	-57	28	9.4	✓	
150	-57°	4298	11	1.9	-57	36.0	9.2	✓	
151	-57°	4295	11	1.8	-57	42.9	9.0	✓	
152	-58°	3211	11	4.2	-58	30	8.8	✓	
153	-58°	3184	11	3.11	-58	44	8.2	✓	
154	-58°	3123	11	1.3	-58	11	8.8	✓	

~~155~~

~~156~~ Outside stars, Identified in book by AMC. ?
Identified on cards August 1914 [illegible]

~~157~~ Cluster Identified in book by J.C.M. August. 15, 1914.

Thursday, Mar. 6, 1913.

Time: 10.35

B400go short exp.

	No.	Int.	Class	Remarks
✓	15~~4~~5	5	B9	
✓	156	4	K0	
✓	157	3	A0	
✓	158	3	A0	
✓	159	2	A2	
✓	160	1	A2	
✓	161	3	A0	
✓	162	2	G5	
✓	163	2	A0	
✓	164	2	G5	
✓	165	2	A0	
✓	166	3	B8	
✓	167	2	A0	
✓	168	2	B9	
✓	169	3	A0	
✓	170	2	B0	May be Oe5.
✓	171	1	A0	
✓	172	1	Oa	One bright band seen.
✓	173	1	A2	
✓	174	2	A2	Superposed on 75.← 175?
✓	175	3	B8	
✓	176	3	B6	
✓	177	3	F0	
✓	178	2	B8	
✓	179	1	K0	
✓	180	2	F0	
✓	181	2	G5	

155	-58°	2891	10	52.5	-58	3	8.3	✓
156	-57°	4007	10	51.7	-5~~7~~8	0	8.6	✓
157	-58°	2879	10	51.5	-58	11	8.8	✓
158	-58°	2886	10	52.2	-58	26	8.9	✓
159	-58°	2889	10	52.3	-58	21	9.4	✓
160	-58°	2902	10	53.4	-58	21	9.4	✓
161	-58°	2899	10	53.1	-58	26	9.0	✓
162	-58°	2896	10	53.0	-58	29	9.2	✓
163	-58°	2892	10	52.6	-58	57	9.1	✓
164	-59°	2874	10	52.0	-59	8	8.9	✓
165	-59°	2858	10	51.1	-59	8	9.2	✓
166	-59°	2839	10	50.3	-59	14	9.1	✓
167	-59°	2844	10	50.3	-59	5	9.0	✓
168	-58°	2870	10	50.6	-58	59	9.4	✓
169	-59°	2833	10	49.8	-59	13	8.9	✓
170	-59°	2827	10	49.4	-59	12	9.2	✓
171	-59°	2818	10	48.7	-59	11	9.3	✓
172	-58°	2845	10	48.7	-58	51	9.8	✓
173	-58°	2831	10	48.3	-58	57	9.4	✓
174	-58°	2824	10	48.0	-58	52	9.1	✓
175	-58°	2826	10	48.1	-58	50	8.7	✓
176	-58°	2828	10	48.2	-58	43	8.8	✓
177	-58°	2817	10	47.6	-58	45	8.7	✓
178	-58°	2813	10	47.5	-58	25	8.8	✓
179	-58°	2805	10	47.3	-58	24	9.2	✓
180	-58°	2797	10	46.6	-58	43	9.7	✓
181	-58°	2781	10	45.8	-58	40	9.0	✓

Thursday, Mar. 6, 1913.

B40090 short exp.

	No.	Int	Class	Remark
✓	182	1	A0	Partly superposed on 183.
✓	183	2	B5	
✓	184	2	F0	
✓	185	3	Ma	
✓	186	2	B9	(n.p. - a bright star)
✓	187	3	B5	
✓	188	3	B8	
✓	189	2	K2	
✓	190	5	B0	
✓	191	1	K5	
✓	192	3	A0	
✓	193	~~7~~ ~~4~~ 5	A0	
✓	194	3	A0	
✓	195	2	K0	
✓	196	2	A0	
✓	197	1	B	
✓	198	2	K0	
✓	199	2	B	Almost cont.
✓	200	5	B5	
✓	201	4	A0	
✓	202	2	A3	
✓	203	3	A2	
✓	204	4	Pec.	Traces of bright lines seen + indistinct dark lines
✓	205	2	B	
✓	206	4	A0	
✓	207	2	G5	
✓	208	1	A	

182	-58°	2790	10	46.3	-58	30	9.2	✓	
183	-58°	2789	10	46.2	-58	28	8.8	✓	
184	-58°	2782	10	45.8	-58	55	9.2	✓	
185	-59°	2775	10	45.5	-59	19	9.0	✓	
186	-59°	2782	10	46.0	-59	12	9.0	✓	
187	-59°	2786	10	46.1	-59	27	8.9	✓	
188	-59°	2781	10	45.9	-59	25	8.8	✓	
189	-59°	2765	10	44.8	-59	30	9.2	✓	
190	-58°	2747	10	44.0	-58	47	8.0	✓	
191	-58°	2733	10	43.5	-58	33	9.0	✓	
192	-58°	2720	10	43.0	-58	26	9.0	✓	
193	-58°	2717	10	43.0	-58	2	8.5	✓	
194	-57°	3829	10	43.7	-57	55	9.2	✓	
195	-57°	3828	10	43.7	-57	45	9.4	✓	
196	-58°	2754	10	44.5	-58	7	9.0	✓	
197	-58°	2750	10	44.1	-58	14	9.0	✓	
198	-58°	2749	10	44.1	-58	8	9.2	✓	
199	-58°	2734	10	43.5	-58	53	8.7	✓	
200	-58°	2722	10	43.1	$-5\overset{9}{8}$	0	8.3	✓	
201	-58°	2715	10	42.8	-58	55	8.6	✓	
	-59°	2679	10	41.7	-59	10	9.0		
202	~~-59°~~	~~2673~~	~~10~~	~~41.5~~	~~-59~~	~~14~~	~~9.6~~		
203	-59°	2703	10	42.5	-59	33	8.8	✓	-59° 2700 9.6 super. -58° 2702 9.3
		2696	10	42.4	-59	26	8.8		
204	-59°	~~2687~~	~~10~~	~~42.0~~	~~-59~~	~~25~~	~~9.0~~		-59° 2686 sup. 9.6
		2687	10	42.0	-59	25	9.0		
205	-59°	~~2680~~	~~10~~	~~41.7~~	~~-59~~	~~25~~	~~9.2~~		-59° 2686 9.6 super.
206	-59°	2659	10	41.0	-59	32	8.6	✓	
207	-58°	2698	10	41.7	-58	53	9.2	✓	
208	-58°	$26\overset{89}{90}$	10	41.2	-58	54	9.4 9.3	✓	

Thursday, Mar. 6, 1913.

B 40090 short disp.

		No.	Int.	Class	Remark
	✓	209	2	B	Almost cont
	✓	210	2	A2	
	✓	211	6	B	
	✓	212	6	B	
	✓	213	4	A0	
	✓	214	7	B	
	✓	215	4	Oa	One bright line seen. Not wide enough for Oa.
	✓	216	4	B5	
		217	5	B	Almost cont
	✓	218	2	A2	
	✓	219	1	K5	Partly superposed on 220
	✓	220	4	F2	
	✓	221	4	B	
	✓	222	3	B9	
	✓	223	2	B9	
	✓	224	7	A3	Narrow lines.
11.15	✓	225	8	B	Lines indistinct.
Mar. 10, 1913 ~~9.~~ 10.30		226			Omit.
	✓	227	6	F2	
	✓	228	7	B8	
	✓	229	4	F2	
	✓	230	3	B8	Lines hazy
	✓	231	5	B8	
	✓	232	4	B8	
	✓	233	5	B9	
	✓	234	8	B9	
	✓	235	2	B8	Partly superposed on 236.

209	-58°	2674	10	40.4	-58	44	8.9	✓	
210	-58°	2665 ~~2661~~	10 ~~10~~	40.0 ~~39.9~~	-58 ~~-58~~	54 ~~55~~	9.2 ~~7.7~~	✓	
211	-58°	2661 ~~2652~~	10 ~~10~~	39.9 ~~39.8~~	-58 ~~-58~~	55 ~~53~~	7.7 ~~8.6~~		-58° 2652 8.6 sup.
212	-59°	258$^{4}_{7}$	10	39.$^{7}_{8}$	-59	5.2 4.9	8.6 8.6	✓	
213	-59°	2577	10	39.6	-59	13.8	8.4	✓	
214	-59°	2572	10	39.6	-59	20.1	7.0	✓	
215	-59°	2561	10	39.4	-59	3.9	8.6	✓	
216	-59°	2556	10	39.2	-59	13.1	8.3	✓	and -59 2551
✓ 217	-59°	2555 ~~255$^{4}_{5}$~~ ~~2560~~	10 ~~10~~ ~~10~~	39.2 ~~39.2~~ ~~39.3~~	-59 ~~-59~~ ~~-59~~	25.8 ~~26.7~~ ~~25.8~~ 20.2	8.6 ~~8.7~~ ~~8.6~~ ~~8.4~~	✓	-59° 2554 ~~2555~~ sup
218	-59°	25$\overset{4}{3}$0	10	39.0	-59	26.4	8.0 8		8.9 -59° 2540 superposed
219	-59°	2526	10	38.6	-59	40.7	9.0	✓	
220	-59°	2528	10	38.7	-59	39.7	8.4	✓	
221	-59°	2521	10	38.5	-59	32.7	8.3	✓	
222	-59°	2522	10	38.5	-59	28.8	8.7	✓	
223	-59°	2527	10	38.7	-59	26.6	8.6	✓	
224	-58°	2631	10	39.3	-58	55	7.8	✓	This star is dble. in AGC and distinctly so on chart plates. Only one in C.P.D.
225	-58°	26$^{17}_{18}$	10	39.1	-58	54	8.4 8.4	✓	
226	-59°	2502 2503							
227	-58°	2524	10	35.8	-58	53	8.7	✓	
228	-59°	2404	10	35.5	-59	9.1	8.2	✓	
229	-59°	2411	10	35.6	-59	18.4	8.5	✓	
230	-59°	2416	10	35.8	-59	7.6	8.5	✓	
231	-58°	2538	10	36.3	-58	36	8.2	✓	
232	-58°	25$\overset{40}{38}$	10	36.$\overset{4}{3}$	-58	30 ~~36~~	8.$\overset{5}{2}$	✓	
233	-58°	2457	10	33.9	-58	28	8.4	✓	
234	-58°	2434	10	33.3	-58	25	8.1	✓	
235	-58°	2432	10	33.3	-58	46	9.0	✓	

Monday Mar. 10 1913.

B40090 short disp.

	No	Int	Class	Remark
✓	236	4	A0	
✓	237	2	A	Partly superposed on 238.
✓	238	2	A0	
✓	239	2	A2	
✓	240	3	A0	
✓	241	3	B9	Partly superposed on 242.
✓	242	4	B9	
✓	243	4	A	Partly superposed on 244.
✓	244	3	A2	
✓	245	2	B9	
✓	246	1	K2	
✓	247	2	A0	
✓	248	4	K0	The northern of two.
✓	249	3	A	Another star superposed at south.
✓	250	3	A0	
✓	251	10	B	Burned out
✓	252	3	G5	
✓	253	3	A0	
✓	254	3	K0	
✓	255	2	F0	
✓	256	7	B9	
✓	257	2	A0	
✓	258	5	B9	
✓	259	6	B9	
✓	260	4	B9	Another star superposed at south
✓	261	4	F0	
✓	262	1	K2	

236	-58°	2431	10	33.2	-58	45	8.8 ✓	
237	-58°	2423	10	33.0	-58	51	8.9 ✓	
238	-58°	2426	10	33.0	-58	48	9.2 ✓	
239	-58°	2417 ~~2410~~	10 ~~10~~	32.9 ~~32.6~~	-58 ~~-58~~	39 ~~40~~	9.0 ~~9.4~~	
240	-58°	2418 ~~2421~~	10 ~~10~~	32.9 ~~33.0~~	-58 ~~-58~~	29 ~~27~~	9.0 ~~9.0~~	
241	-58°	2404	10	32.5	-58	35	8.7 ✓	
242	-58°	2406	10	32.6	-58	32	8.2 ✓	
243	-58°	2386	10	31.9	-58	42	8.3 ✓	
244	-58°	2388	10	32.0	-58	40	8.4 ✓	
245	-59°	2516	10	38.4	-59	55.0	8.9 ✓	
246	-59°	2508	10	38.1	-59	47.7	9.3 ✓	
247	-59°	2475	10	37.3	-59	47.4	9.1 ✓	
248	-59°	2449	10	36.5	-59	44.2	9.1 ✓	
249	-59°	2409	10	35.5	-59	49.3	8.7 ✓	-59° 2408 superposed 8.8
250	-60°	2064	10	33.0	-60	9.6	8.8 ✓	
251	-57°	4174	10	58.7	-57	17	7.2 ✓	
252	-57°	4180	10	58.9	-57	6	8.8 ✓	
253	-56°	4155	10	58.3	-56	52	9.0 ✓	
254	-57°	4162	10	58.4	-57	11	9.1 ✓	
255	-57°	4152	10	58.2	-57	16	9.2 ✓	
256	-57°	1 4129	10	57.1	-57	13	8.2 ✓	
257	-57°	1 4127	10	56.9	-57	29	9.4 ✓	
258	-57°	4109	10	56.6	-57	31	8.6 ✓	
259	-57°	4099	10	56.0	-57	26	8.6 ✓	
260	-57°	4092	10	55.9	-57	16	9.0 ✓	-57° 4093 ~~4087~~ sup. 9.6 ~~9.4~~
261	-56°	4127	10	56.9	-56	55	9.0 ✓	
	-56°	~~4120~~	~~10~~	~~56.5~~	~~-56~~	~~54 58~~	~~9.8~~	~~-56° 4119 9.6 54 superposed~~
262	-5~~9~~ 6°	4119 ~~4120~~	~~10~~	56.5	-5~~9~~ 6	58	9.6	-56° 4120 sup. 9.8

Monday, Mar. 10, 1913.

B40090 short disp.

	No.	Int.	Class	Remark
✓	263	2	A2	
✓	264	7	A0	
✓	265	2	A2	
✓	266	4	A3	
✓	267	2	A3	
✓	268	2	A0	
✓	269	7	A0	
✓	270	2	A2	Lines very broad.
✓	271	4	F8	
✓	272	5	B9	
✓	273	3	A5	
✓	274	5	A3	
✓	275	1	Ma	The s.p. of two.
✓	276	5	K0	
✓	277	4	K5	
✓	278	4	A0	
✓	279	4	A2	
✓	280	2	K5	Partly superposed on 281.
✓	281	5	A0	
✓	282	3	K5	
✓	283	4	K2	
✓	284	4	A0	
✓	285	1	K0	Partly superposed on 286.
✓	286	4	F0	
✓	287	8	B0	
✓	288	4	B9	
✓	289	2	A0	

263	-56°	4118	10	56.5	-56	43	9.4	✓
264	-56°	4117	10	56.4	-56	36	8.4	✓
265	-56°	4106	10	55.7	-56	59	9.2	✓
266	-57°	4079	10	55.3	-57	2	8.8	✓
267	-56°	409~~4~~0	10	~~55.0~~ 54.8	-56	5~~8~~ 5	~~8.2~~ 9.5	✓
268	-57°	4060	10	54.6	-57	1	9.2	✓
269	-57°	4048	10	54.1	-57	1	8.2	✓
270	-56°	4078	10	54.4	-56	49	9.4	✓
271	-56°	4055	10	53.4	-56	49	8.8	✓
272	-56°	4052	10	53.2	-56	42	8.6	✓
273	-56°	4062	10	53.8	-56	35	9.2	✓
274	-56°	4065	10	53.9	-56	13	8.8	✓
275	-56°	4069	10	54.2	-56	5	9.4	✓
276	-55°	4033	10	54.3	-55	57	9.0	✓
277	-55°	4023	10	53.2	-55	59	9.2	✓
278	-56°	4044	10	52.7	-56	18	9.0	✓
279	-56°	4038	10	52.3	-56	20	9.0	✓
280	-56°	4023	10	51.7	-56	12	9.1	✓
281	-56°	4022	10	51.6	-56	14	8.6	✓
282	-56°	4015	10	51.2	-56	11	9.0	✓
283	-56°	4010	10	50.7	-56	14	9.0	✓
284	-56°	4005	10	50.4	-56	9	9.0	✓
285	-56°	4006	10	50.5	-56	37	9.4	✓
286	-56°	4007	10	50.5	-56	32	9.0	✓
287	-56°	4016	10	51.2	-56	53	7.8	✓
288	-56°	4025	10	51.8	-56	55	8.8	✓
289	-56°	4036	10	52.1	-56	50	9.2	✓

Monday. Mar. 10, 1913.

B40090 short disp.

	No.	Int	Class	Remark	
✓	290	3	A0		
✓	291	5	A3		
✓	292	2	A	Partly superposed on 290. 291?	
✓	293	5	A2		
✓	294	3	A0		
✓	295	2	A0		
✓	296	1	A2		
✓	297	1	A0		
✓	298	3	A0		
✓	299	2	K5		
✓	300	7	B8		
✓	301	4	A0		
✓	302	3	A0		
✓	303	2	A0		
✓	304	5	Ma		
✓	305	6	A0		
✓	306	1	K2		
✓	307	2	K5		
✓	308	1	A5		
✓	309	2	A0		
✓	310	3	F0		
✓	311	4	B9		
✓	312	3	Oe5		
✓	313	4	A0		
✓	314	4	B8		
✓	315	5	B8		
✓	316	7	B8		

290	-57°	$\overset{40}{4029}$	10	~~52.9~~ 53.5	-57	$1\overset{1}{2}$	9.0	✓
291	-57°	4052	10	54.2	-57	27	8.5	✓
292	-57°	4049	10	54.1	-57	28	9.1	✓
293	-57°	4062	10	54.7	-57	30	8.4	✓
294	-57°	4070	10	54.9	-57	41	8.8	✓
295	-57°	4076	10	55.1	-57	44	8.6	✓
296	-57°	4084	10	55.5	-57	33	9.2	✓
297	-57°	4090	10	55.8	-57	41	9.4	✓
298	-57°	4038	10	53.5	-57	33	9.1	✓
299	-57°	4027	10	52.7	-57	23	9.4	✓
300	-57°	4026	10	52.7	-57	17	8.4	✓
301	-57°	4029	10	52.9	-57	10	9.0	✓
302	-57°	4019	10	52.4	-57	18	9.0	✓
303	-57°	4009	10	51.9	-57	23	9.2	✓
304	-57°	4002	10	51.1	-57	23	8.4	✓
305	-57°	3998	10	51.0	-57	24	8.4	✓
306	-57°	3995	10	50.8	-57	24	9.~~5~~4	✓
307	-57°	3987	10	50.4	-57	57	9.2	✓
308	-58°	2872	10	50.9	-58	3	9.4	✓
309	-58°	2863	10	50.0	-58	10	9.0	✓
310	-58°	2868	10	50.5	-58	35	8.9	✓
311	-58°	28~~44~~57	10	~~48.6~~ 49.6	-58	~~7~~ 14	8.~~6~~8	✓
312	-58°	2856	10	49.5	-58	8	8.~~7~~8	✓
313	-57°	3974	10	49.8	-57	54	8.6	✓
314	-57°	3939	10	48.4	-57	46	8.8	✓
315	-58°	2844	10	48.6	-58	7	8.6	✓
316	-57°	3916	10	47.7	-57	54	8.2	✓

Monday. Mar. 10, 1913.

B40090 short disp.

	No.	Int.	Class	Remark
✓	317	5	F0	
✓	318	4	K0	
✓	319	5	B8	
✓	320	8	B	Almost out. Maybe Oe5.
✓	321	3	A3	
✓	322	3	A0	
✓	323	2	A2	
✓	324	1	A0	
✓	325	1	K0	Other stars superposed.
✓	326	2	A0	
✓	327	1	K0	
✓	328	1	A	
✓	329	2	A0	
✓	330	2	A0	
✓	331	2	A	Partly superposed on 332.
✓	332	4	A0	
✓	333	1	A0	
✓	334	1	A3	
✓	335	2	K2	
✓	336	4	F0	
✓	337	2	K5	Partly superposed on 338.
✓	338	4	A2	
✓	339	7	B9	
✓	340	5	A2	
✓	341	8	A0	
✓	342	1	K0	
✓	343	2	K2	

317	-58°	2803	10	47.1	-58	2	8.4 ✓	
318	-57°	3878	10	46.1	-57	43	8.8 ✓	
319	-57°	3887	10	46.6	-57	35	8.4 ✓	
320	-57°	3909	10	47.4	-57	35	7.4 ✓	
321	-57°	3905	10	47.3	-57	32	8.8 ✓	
322	-57°	3914	10	47.7	-57	21	8.8 ✓	
323	-57°	3924	10	48.0	-57	19	9.1 ✓	
324	-57°	3926	10	48.0	-57	37	9.2 ✓	
325	-57°	3943	10	48.6	-57	34	9.4 ✓	-57° 3942 sup. 9.4
326	-57°	3960	10	49.0	-57	25	9.2 ✓	
327	-57°	3971	10	49.7	-57	30	9.5 ✓	
328	-57°	3983	10	50.3	-57	37	9.5 ✓	
329	-57°	3970	10	49.4	-57	11	9.2 ✓	
330	-57°	3959	10	49.0	-57	14	9.2 ✓	
331	-57°	3967	10	49.2	-57	5	9.2 ✓	
332	-56°	3985	10	49.2	-56	59	9.1 ✓	
333	-56°	4001	10	50.2	-56	55	9.5 ✓	
334	-57°	3989	10	50.5	-57	7	9.5 ✓	
335	-56°	3991	10	49.6	-56	37	9.5 ✓	
336	-56°	3987	10	49.3	-56	27	9.2 ✓	
337	-56°	3984	10	49.2	-56	14	9.6 ✓	and -56° 3981 9.2 super. -56° 3982 9.8
338	-56°	3981	10	49.1	-56	11	9.2 ✓	-56° 3982 9.8 super. and -56° 3984 9.6
339	-56°	3936	10	47.1	-56	13	8.6 ✓	
340	-55°	3927	10	46.9	-55	53	8.8 ✓	
341	-55°	3926	10	46.8	-55	54	8.6 ✓	
342	-56°	3915	10	46.0	-56	4	9.5 ✓	
343	-56°	3892	10	45.0	-56	15	9.4 ✓	

Monday. Mar. 10, 1913.

B40090 short disp.

	No.	Int.	Class	Remark
✓	344	7	B9	
✓	345	4	K2	
✓	346	2	A	Superposed on 347 (Marked on chart pl. B16507.)
✓	347	3	B9	" " " "
✓	348	3	F5	" " " "
✓	349	5	K0	" " " "
✓	350	2	A0	
✓	351	2	A2	
✓	352	4	B9	
✓	353	2	F5	
✓	354	3	A0	
✓	355	4	B5	
✓	356	3	A0	
✓	357	2	F0	
✓	358	2	A5	
✓	359	3	F8	
✓	360	2	A0	
✓	361	4	F2	
✓	362	3	A0	
✓	363	2	G5	Partly superposed on 36[illegible]
✓	364	5	B2	
✓	365	1	G5	
✓	366	5	A3	
✓	367	2	A	Partly superposed on 268. 368?
✓	368	2	A0	
✓	369	3	A2	
✓	370	1	K	

344	−56°	3953	10	47.6	−56	28	8.2	✓	
345	−56°	3938	10	47.1	−56	43	9.0	✓	
346	−57°	3933	10	48.3	−57	13	8.8	✓	
347	−57°	3936	10	48.3	−57	12	8.8	✓	
348	−57°	39$\overset{\cancel{28}}{29}$	10	48.1	−57	~~12~~ 11	~~8.8~~ 8.8	✓	−57° 3929^{8} susp. prob. Class A.
349	−57°	3927	10	48.0	−57	10	8.3	✓	
350	−57°	3920	10	47.8	−57	7	9.2	✓	
351	−57°	3913	10	47.4	−57	10	9.4	✓	
352	−57°	3893	10	46.9	−57	21	8.8	✓	
353	−57°	3890	10	46.7	−57	13	9.4	✓	
354	−57°	3885	10	46.5	−57	25	9.2	✓	
355	−57°	3881	10	46.3	−57	26	8.8	✓	
356	−57°	3883	10	46.3.	−57	19	9.0	✓	
357	−57°	3879	10	46.1	−57	23	9.2	✓	
358	−57°	3873	10	45.9	−57	29	9.5	✓	
359	−57°	3868	10	45.6	−57	32	9.2	✓	
360	−57°	38$\overset{61}{\cancel{56}}$	10	45.$\overset{3}{0}$	−57	1$\overset{8}{3}$	$\overset{9.2}{\cancel{8.6}}$	✓	
361	−57°	386$\overset{7}{8}$	10	45.6	−57	$\overset{11}{32}$	9.$\overset{0}{2}$	✓	
362	−57°	3880	10	46.2	−57	6	9.0	✓	
363	−57°	3884	10	46.3	−57	4	9.5	✓	
364	−57°	3856	10	45.0	−57	13	8.6	✓	
365	−57°	3853	10	44.8	−57	5	9.4	✓	
366	−57°	3837	10	44.1	−57	1	8.8	✓	
367	−57°	3830	10	43.7	−57	8	9.2	✓	
368	−57°	3831	10	43.7	−57	5	9.2	✓	
369	−57°	3821	10	43.5	−57	31	9.1	✓	
370	−57°	3827	10	43.6	−57	20	7.6	✓	

Monday Mar. 10, 1913.
B40090 short disp.

	No.	Int.	Class	Remarks
✓	371	3.	A0	
✓	372	4	B8	
✓	373	3	A0	Superposed on 374.
✓	374	3	A0	" " 373.
✓	375	2	A0	
✓	376	3	A0	
✓	377	4.	A2	
✓	378	2	K2	
✓	379	2	A3	
✓	380	2	A2	
381— —380 ✓	381	2	B	Almost cont.
✓	382	2	B9	Image hazy.
✓	383	1	K0	
✓	384	1.	B9	Image hazy.
✓	385	5	A3	
✓	386	4	B9	
✓	387	1	K5	
✓	388	1	A	Partly superposed on 389.
✓	389	7	A0	
✓	390	2	G5	
✓	391	2	Neb	
✓	392	3	A2	
✓	393	1	A	
✓	394	2	B9	
✓	395	4	B5	
✓	396	2	K5	
✓	397	5	B9	

371	−57°	3811	10	43.0	−57	32	9.2	✓
372	−57°	3803	10	42.5	−57	26	8.8	✓
373	−57°	3794	10	42.1	−57	19	8.8	✓
374	−57°	3793	10	42.1	−57	18	8.8	✓
375	−57°	3783	10	~~40.7~~ 41.4	−5~~7~~8	~~49~~	9.~~7~~0	✓
376	−58°	~~3783~~ 2681	10	~~41.7~~ 0.9	−58	~~49~~ 1	9.~~2~~0	✓
377	−58°	2598	10	38.6	−58	15	8.7	✓ −58° 2597 sup. 9.4
378	−57°	3748	10	39.5	−57	45	9.4	✓
379	−58°	2594	10	38.4	−58	31	9.0	✓
380	−58°	257~~3~~0	10	37.~~6~~5	−58	3~~0~~1	8.8	✓ −58° 2573 is seen on edge. Sp. B5?
381	−58°	25~~70~~67	10	37.~~1~~4	−58	~~31~~ 29	8.8	✓ −58° 25~~73~~65 sup. 8.8
382	−58°	2561	10	37.3	−58	40	8.9	✓
383	−58°	25~~52~~48	10	37.0	−58	2~~7~~8	9.~~0~~2	✓
		2552	10	37.1	−58	27	9.0	✓
384	−58°	~~2565~~	~~10~~	~~37.4~~	~~−58~~	~~30~~	~~8.8~~	~~−58° 2567 sup. 8.8~~
385	−56°	3871	10	43.9	−56	36	8.6	✓
386	−56°	3860	10	43.5	−56	20	9.0	✓ −56° 3863 sup. 9.5
387	−56°	3855	10	43.4	−56	10	9.5	✓
388	−56°	3849	10	43.3	−56	5	9.4	✓
389	−55°	3869	10	43.4	−55	58	8.5	✓
390	−55°	3871	10	43.7	−55	55	9.2	✓
391	−55°	387~~7~~6	10	43.9	−55	57	9.6	✓
392	−55°	3857	10	42.9	−55	48	9.1	✓
393	−56°	3823	10	42.7	−56	17	9.5	✓
394	−56°	3817	10	42.5	−56	15	9.2	✓
395	−56°	3812	10	42.3	−56	30	8.8	✓
396	−56°	3797	10	41.9	−56	27	9.2	✓
397	−56°	3805	10	42.1	−56	53	8.6	✓

Monday, Mar. 10, 1913.

B400gashat disp.

	No.	Int.	Class	Remark
✓	398	3	B8	
✓	399	3	B9	
✓	400	3	A0	
✓	401	1	F5	
✓	402	1	A2	
✓	403	2	F0	
✓	404	6	F0	
✓	405	4	A0	
✓	406	4	F5	
✓	407	8	G5	
✓	408	4	F0	
✓	409	4	B5	
✓	410	2	B9	
✓	411	3	B8	
✓	412	5	A0	
✓	413	4	A0	
✓	414	1	A0	
✓	415	2	B8	
✓	416	4	B8	
✓	417	2	B9	Partly superposed on 416.
✓	418	2	B9	
✓	419	3	A0	
✓	420	3	B9	
✓	421	2	B5	
✓	422	1	A	
✓	423	1	A0	
✓	424	5	A0	

398	-56°	3808	10	42.1	-56	44	9.1	✓	
399	-56°	3843	10	43.2	-56	47	9.0	✓	-56° 3842 sup. 9.4
400	-56°	3834	10	42.9	-56	52	9.2	✓	-56° 3833 sup. 9.5
401	-56°	3829	10	42.8	-56	50	9.4	✓	
402	-56°	3794	10	41.7	-56	50	9.5	✓	
403	-56°	3777	10	41.1	-56	53	9.4	✓	
404	-57°	3765	10	40.2	-57	5	8.6	✓	
405	-56°	3761	10	40.8	-56	40	8.8	✓	
406	-56°	3743	10	39.8	-56	52	8.8	✓	
407	-56°	3737	10	39.6	-56	5~~4~~5	8.2	✓	
408	-56°	3728	10	39.3	-56	57	8.8	✓	
409	-57°	3731	10	39.0	-57	2	8.6	✓	
410	-57°	3707	10	38.2	-57	4	9.1	✓	
411	-56°	3704	10	38.4	-56	51	9.0	✓	
412	-56°	3710	10	38.6	-56	36	8.8	✓	
413	-56°	3772	10	41.1	-56	18	8.6	✓	
414	-56°	3787	10	41.4	-56	10	9.2	✓	
415	-56°	3783	10	41.3	-56	10	8.8	✓	
416	-56°	3773	10	41.1	-56	6	8.8	✓	
417	-56°	3770	10	41.0	-56	13	9.0	✓	
418	-56°	3759	10	40.4	-56	20	9.0	✓	
419	-56°	3744	10	39.9	-56	27	8.8	✓	
420	-56°	3749	10	40.0	-56	38	9.0	✓	
421	-56°	3724	10	39.2	-56	43	9.5	✓	-56° 3725 sup 9.6
422	-56°	3731	10	39.5	-56	24	9.5	✓	
423	-56°	3734	10	39.5	-56	12	9.4	✓	
424	-56°	3714	10	38.9	-56	4	8.6	✓	

Monday. Mar. 10, 1913.

B40090 short exp.

	No.	Int.	Class	Remark
✓	425	2	A3	
✓	426	4	K0	
✓	427	4	A2	
✓	428	4	K0	
✓	429	2	G5	
✓	430	3	A0	
✓	431	1	A0	
✓	432	7	B0	
✓	433	3	A0	
✓	434	3	A2	
✓	435	1	G	
✓	436	3	A0	
✓	437	2	B	Almost cont.
✓	438	3	B5	
✓	439	3	A3	
✓	440	6	B2	
✓	441	4	A0	
✓	442	4	G5	
✓	443	4	B8	
✓	444	3	A2	
✓	445	2	K0	
✓	446	5	B2	
✓	447	3	B2	
✓	448	2	B8	
✓	449	2	A0	
✓	450	5	A3	
✓	451	2	G5	

425	−55°	3810	10	40.3	−55	54	9.2	✓
426	−55°	3807	10	40.3	−55	46	9.1	✓
427	−55°	3822	10	40.7	−55	38	9.0	✓
428	−55°	3800	10	39.9	−55	38	9.2	✓
429	−55°	3766	10	38.5	−55	59	9.5	✓
430	−56°	3703	10	38.4	−56	13	9.1	✓
431	−56°	3687	10	37.4	−56	28	9.2	✓
432	−56°	3676	10	37.1	−56	21	8.2	✓
433	−56°	3684	10	37.3	−56	55	9.4	✓
434	−56°	3678	10	37.1	−56	48	9.2	✓
435	−57°	3675	10	36.5	−57	7	9.4	✓
436	−57°	3672	10	36.3	−57	7	9.0	✓
437	−57°	3674	10	36.5	−57	1	9.2	✓
438	−56°	3665	10	36.6	−56	52	9.0	✓
439	−56°	3663	10	36.5	−56	52	9.0	✓
440	−56°	3653	10	36.1	−56	57	8.4	✓
441	−56°	3656	10	36.2	−56	41	8.6	✓
442	−56°	3647	10	35.7	−56	32	8.6	✓
443	−56°	3635	10	35.2	−56	15	8.6	✓
444	−56°	3643	10	35.6	−56	3	8.8	✓
445	−56°	3618	10	34.5	−56	40	9.2	✓
446	−56°	3622	10	34.7	−56	49	8.2	✓
447	−57°	3627	10	34.1	−57	8	8.8	✓
448	−57°	3621	10	33.8	−57	23	9.0	✓
449	−57°	3603	10	33.3	−57	36	9.2	✓
450	−57°	3563	10	32.0	−57	39	8.8	✓
451	−57°	3586	10	32.6	−57	21	9.1	✓

Monday, Mar. 10, 1913.

B40090 short exp.

	No.	Int.	Class	Remark
✓	452	3	A0	
✓	453	3	A0	
✓	454	4	G0	
✓	455	2	F2	
✓	456	6	F0	
✓	457	5	B	
✓	458	2	B8	
✓	459	4	B2	
✓	460	2	F5	
✓	461	3	A0	
✓	462	5	A0	
✓	463	3	A0	
✓	464	1	A	
✓	465	2	B	Almost cont.
✓	466	3	A0	
✓	467	2	B9	
✓	468	4	F0	
✓	469	4	A0	
✓	470	5	B5	
✓	471	4	A2	
✓	472	1	F5	
✓	473	3	B8	
✓	474	5	B9	
✓	475	2	B9	
✓	476	3	B9	K line rather strong for the class.
✓	477	2	A0	
✓	478	4	B9	

452	−57°	3598	10	33.1	−57	15	9.1	✓
453	−57°	3614	10	33.6	−57	3	9.0	✓
454	−56°	3605	10	33.8	−56	58	9.0	✓
455	−56°	3604	10	33.7	−56	55	9.2	✓
456	−56°	3597	10	33.5	−56	46	9.6	✓
457	−57°	~~3533~~ 3540	10	~~31.4~~ 31.5	−57	~~37~~ 38	~~8.8~~ 8.4	✓
458	−57°	3566	10	32.1	−57	12	8.8	✓
459	−57°	3545	10	31.6	−57	18	8.4	✓
460	−57°	3535	10	31.4	−57	13	8.8	✓
461	−57°	3534	10	31.4	−57	7	8.8	✓
462	−57°	3471	10	30.3	−57	11	8.5	✓
463	−57°	3677	10	36.5	−57	27	9.1	✓
464	−57°	3662	10	36.0	−57	32	9.4	✓
465	−57°	3671	10	36.2	−57	55	9.0	✓
466	−58°	2461	10	34.0	−58	4	~~8.7~~ 8.7	✓
467	−57°	3613	10	33.6	−57	48	9.2	✓
468	−60°	2480	10	58.1	−60	0.5	8.6	✓
469	−59°	2981	10	58.2	−59	55	8.7	✓
470	−59°	2988	10	58.6	−59	54	8.2	✓
471	−59°	2990	10	58.7	−59	37	8.7	✓
472	−59°	3012	10	59.6	−59	59	9.6	✓
473	−59°	3013	10	59.6	−59	52	8.6	✓
474	−59°	3018	10	59.8	−59	50	8.3	✓
475	−59°	3042	11	1.0	−59	58	9.0	✓
476	−59°	3054	11	1.9	~~−59~~ −60	0	8.5	✓
477	−59°	3046	11	1.5	−59	34	9.1	✓
478	−59°	3056	11	2.0	−59	37	8.4	✓

Monday, Mar. 10, 1913.

B40090 short disp.

No.	Int.	Class	Remark
✓ 479	4	B	Lines very indistinct.
✓ 480	4	A0	
✓ 481	2	A2	
✓ 482	4	B3	
✓ 483	3	B0	
✓ 484	2	B9	
✓ 485	6	A0	Same star as 48.
✓ 486	2	B9	
✓ 487	2	A0	Partly superposed on 488.
Time: 12.26 ✓ 488	8	B3	
Mar. 10, 1913. Time: 9.38 ✓ 489	3	A2	
✓ 490	7	B3	Partly superposed on 491.
✓ 491	5	B3	
✓ 492	2	G0	
✓ 493	2	A0	
✓ 494	4	B3	
✓ 495	8	B0	
✓ 496	6	B0	
✓ 497	2	B9	
✓ 498	9	B3p	Peculiar. Helium + other lines very strong.
✓ 499	2	B9	
✓ 500	2	A0	
✓ 501	3	A0	
✓ 502	2	B8	
✓ 503	2	B2	
✓ 504	6	B3	
✓ 505	3	B	Partly superposed on 504

479	-59°	3075	~~10~~ 11	2.8	-59	33	8.7 ✓	
480	-59°	3078	11	2.9	-59	34	8.4 ✓	
481	-58°	2931	10	55.7	-58	30	9.0 ✓	
482	-58°	2937	10	56.0	-58	29	8.8 ✓	
483	-58°	2945	10	56.8	-58	42	8.6 ✓	
484	-58°	2951	10	57.2	-58	48	9.2 ✓	
485	-58°	2975	10	57.9	-58	26	8.2 ✓	
486	-58°	2977	10	57.9	-58	52	9.0 ✓	
487	-59°	2973	10	57.7	-59	9	8.8 ✓	
488	-59°	2972	10	57.6	-59	4	7.6 ✓	
489	-59°	3003	10	59.3	-59	16	8.7 ✓	
490	-59°	2996	10	59.2	-59	12	8.2 ✓	-59° 2995 sup. 8.4
491	-59°	~~2998~~ 2995	~~10~~ 10	~~59.2~~ 59.2	~~-59~~ -59	~~5~~ 8	~~9.0~~ 8.4	and -59° 2996 8.2 Super. -59° 2998 9.0
492	-58°	2994	10	58.5	-5~~8~~9	0	9.2 ✓	
493	-59°	3020	10	59.8	-59	24	9.2 ✓	
494	-59°	3024	10	59.9	-59	17	8.3 ✓	
495	-59°	3017	10	59.7	-59	11	7.2 ✓	
496	-59°	3019	10	59.8	-59	2	7.9 ✓	
497	-59°	3036	11	0.6	-59	18	8.7 ✓	
498	-59°	3038	11	0.8	-59	16	7.2 ✓	
499	-58°	31~~16~~08	~~10~~ 11	1.~~2~~1	-58	5~~4~~8	~~9.0~~ 8.8 ✓	
500	-58°	3116	11	1.2	-58	54	9.~~2~~0 ✓	
501	-59°	3045	11	1.5	-59	2	8.7 ✓	
502	-58°	3140	11	1.7	-59	0	8.5 ✓	
503	-59°	3052	11	1.8	-59	7	8.6 ✓	
504	-59°	3057	11	2.0	-59	12	7.7 ✓	
505	-59°	3059	11	2.0	-59	9	8.3 ✓	

Wednesday, Mar. 12, 1913.

B40090 short disp.

	No.	Int.	Class	Remark
✓	506	4	B	
✓	507	4	F0	
✓	508	2	A2	
✓	509	2	A0	
✓	510	3	A2	Another star superposed on pr. side.
✓	511	2	A2	
✓	512	3	B8	
✓	513	3	A0	
✓	514	1	A2	
✓	515	2	A0	
✓	516	2	A0	
✓	517	3	B	
✓	518	6	A0	
✓	519	2	F0	
✓	520	3	B	
Time, 9.52 ✓	521	4	A	Another star superposed at south—same class.
✓	522	3	B8	
✓	523	2	A0	
✓	524	1	Mb	
✓	525	1	K2	
✓	526	3	B9	
✓	527	5	B8	
	528			
	~~529~~			
	~~530~~	7	B2	Hβ bright?
	529 ~~531~~	5	B5	
	530 ~~532~~	2	B9	
	531	4	B0	

	506	−59°	3064	11	2.3	−59	17	8.3	✓	
	507	−58°	3163	11	2.4	$-5\overset{9}{8}$	0	8.4	✓	
	508	−58°	3135	$1\overset{1}{0}$	1.6	−58	44	9.4	✓	
	509	−58°	3181	11	3.1	−58	53	9.0	✓	
	510	−59°	$307\overset{9}{8}$	11	2.9	−59	17	9.0	✓	−59° 3077 sup. 9.0
	511	−58°	3200	11	3.7	−58	38	9.2	✓	
	512	−58°	$32\overset{1}{0}1$	11	4.2	−58	30	8.8	✓	
	513	−58°	3228	11	4.7	−58	11	8.7	✓	
	514	−58°	3233	11	5.0	−58	14	9.0	✓	
	515	−58°	3245	11	5.6	−58	14	9.1	✓	
	516	−58°	3242	11	5.5	−58	31	9.0	✓	
	517	−58°	3253	11	6.1	−58	40	8.5	✓	
	518	−58°	3261	11	6.3	−58	43	8.3	✓	
	519	−58°	3255	11	6.1	−58	33	9.0	✓	
	520	−58°	3229	11	4.8	−58	48	8.4	✓	
	521	−58°	3231	11	4.9	−58	50	8.3	✓	−58° 3232 sup. 8.4
	522	−58°	2575	10	37.7	−58	56	8.7	✓	
	523	−58°	2564	10	37.4	−58	51	9.0	✓	
	524	−58°	2560	10	37.3	−58	54	9.2	✓	
	525	−59°	$246\overset{8}{3}$	10	~~36.8~~ 37.1	−59	2	~~8.9~~ 9.2	✓	
	526	−59°	2472	10	37.2	−59	11	8.8	✓	
	527	−59°	2478	10	37.4	−59	15	8.4	✓	−59° 2479 sup. 8.9

Identified on cards August 1914 L. D. W.
Identified in book by J. C. M. Sept. 25, 1914.
Identification compared by G. R. B. Oct. 7, 1914.

✓	528	−59	2732	10	43.7	−59	34	7.4	160	in B#3205
✓	529	−56	3657	10	36.2	−56	34	7.8	72	" "
✓	530	−58	2592	10	38.2	−58	26	8.8	227	" B2105
✓	531	−57	3700	10	38.0	−57	39	8.6	237	" "

Monday, March 12, 1917
B 40090 cont.

532 5 A0 Superposed on violet end of t^2 Carinae,

533 6 Comp. Br = G0 Ft = A5

534 9 : B5

	-58° 2462	10	34.0	-58.37	7.1			
✓ 532	~~10~~	~~34.0~~	~~-58~~	~~32~~	~~A.G.C. 14560~~ ~~[illegible] C.P.D. or~~ ~~C.Dur.~~			Superposed on -58° 2460
533	-57°	3663	10	36.0	-57	17-	8.1	7³ on B 43205
534	-58	2830	10	48.3	-58	14	6.4	12 " "

Monday March 10, 1913

Time 2.45

B 38749 Short

No.	Int.	Class	Remark
1	3	A0	
2	4	B9	
3	3	B9	
4	4	A2	
5	7	B8	
6	7	B8	
7	1	K5	
8	4	A0	
9	1	K2	
10	2	A0	
11	2	A0	
12	3	B8	Image very hazy
13	2	K5	
14	1	K5	
15	3	B	Almost cont.
16	1	K5	
17	2	A0	
18	2	Ma	
19	1	A0	
20	5	A0	
21	4	B8	
22	5	F8	
23	2	B9	
24	3	A0	
25	2	K0	
26	1	B8	
27	5	K0	

1	-58°	2276	10	27.3	-58	55.4	9.5	∧ ✓	
2	-58°	2273	10	26.8	-58	52.9	9.0	∧ ✓	
3	-58°	2272	10	26.8	-58	39.4	9.0	∧ ✓	
4	-58°	2269	10	26.4	-58	36.6	8.8	∧ ✓	
5	-58°	2263	10	25.7	-58	22.7	8.6	∧ ✓	
6	-58°	2268	10	26.4	-58	4.0	8.0	∧ ✓	
7	-58°	2279	10	27.7	-58	5.7	9.4	∧ ✓	-58° 2280 superposed magn. 9.7
8	-58 ^{70}	3406	10	27.9	-57	58.8	9.0	∧ ✓	
9	-58°	228$^{7}_{4}$	10	28.0	-58	~~14.6~~ 16.0	~~10.0~~ 10.0	∧ ✓	-58° 2283 magn. 10.0 superposed.
10	-58°	2282	10	27.8	-58	35.0	9.2	∧ ✓	
11	-58°	2310	10	29.5	-58	21.9	8.9	∧ ✓	
12	-57°	3451	10	29.6	-57	58.0	8.8	∧ ✓	-57° 1049 10 29.6 -57 58.9 magn 9.2 superposed
13	-57°	3403	10	27.8	-57	33.4	9.2	∧ ✓	
14	-57°	3389	10	27.4	-57	44.8	9.6	∧ ✓	
15	-57°	3387	10	27.3	-57	35.7	8.8	∧ ✓	-57° 3386 10 27.3 -57 37.6 magn. 9.4 superposed
16	-57°	3385	10	27.3	-57	25.8	9.4	∧ ✓	
17	-57°	3344	10	25.3	-57	18.9	9.0	∧ ✓	
18	-57°	3334	10	24.9	-57	19.6	9.5	∧ ✓	
19	-57°	3337	10	25.0	-57	28.3	9.2	∧ ✓	
20	-57°	3320	10	24.4	-57	48.9	8.6	∧ ✓	
21	-57°	3312	10	24.2	-57	45.8	8.8	∧ ✓	
22	-57°	3313	10	24.3	-57	24.8	8.4	∧ ✓	
23	-57°	3287	10	23.6	-57	27.0	9.4	∧ ✓	
24	-57°	3269	10	23.1	-57	34.5	9.2	∧ ✓	
25	-58°	2243	10	24.4	-58	9.1	9.2	∧ ✓	
26	-58°	2240	10	24.2	-58	20.7	9.2	∧ ✓	
27	-58°	2236	10	23.9	-58	12.8	8.6	∧ ✓	

Cards made out

Monday March 10, 1913

B 38749 Short.

No.	Int.	class	Remark
28	4	B9	
29	2	B9	
30	3	G5	
31	4	A3	
32	4	A0	
33	2	B8	
34	3	B3	
35	2	G5	
36	2	B9	
37	1	Oa	1 bright band.
38	2	B	Lines barely seen
39	3	K0	
40	4	B8	
41	3	B9	
42	2	A2	
43	2	B	Almost cont.
44	4	A0	
45	3	F0	
46	8	K0	
47	5	B8	
48	4	B9	
49	2	F5	
50	5	K0	
51	2	B9	
52	3	A0	
53	1	K0	

28	-58°	2247	10	24.6	-58	31.9	8.8	∧ ✓
29	-58°	2250	10	24.8	-58	35.0	9.1	∧ ✓
30	-58°	2234	10	23.7	-58	42.7	9.1	∧ ✓
31	-58°	2233	10	23.7	-58	39.5	8.8	∧ ✓
32	-58°	2232	10	23.$\overset{7}{6}$	-58	35.2	8.8	∧ ✓
33	-58°	2229	10	23.4	-58	43.0	8.9	∧ ✓
34	-58°	2225	10	23.2	-58	38.9	8.8	∧ ✓
35	-58°	2219	10	22.8	-58	32.8	9.3	∧ ✓
36	-58°	2196	10	21.5	-58	37.1	9.3	∧ ✓
37	-58°	2205	10	22.0	-58	0.4	9.2	∧ ✓
38	-57°	3266	10	23.0	-57	45.0	9.2	∧ ✓
39	-57°	3213	10	21.7	-57	41.4	8.8	∧ ✓
40	-57°	3189	10	21.2	-57	46.5	9.0	∧ ✓
41	-57°	3207	10	21.6	-57	59.0	8.8	∧ ✓
	-57°	3210	10	21.7	-57	58.8	9.0	∧ ✓
42	~~-58°~~	~~2201~~	~~10~~	~~21.6~~	~~-58~~	~~5.6~~	~~9.0~~	
43	-58°	2193	10	21.$\overset{3}{4}$	-58	9.7	9.5	∧ ✓ -58° 2194 superposed. ∧ magn. 9.8
44	-58°	2167	10	20.0	-58	11.9	8.9	∧ ✓
45	-58°	2162	10	19.4	-58	17.3	8.7	∧ ✓
46	-58°	2159	10	19.2	-58	34.4	8.3	∧ ✓
47	-58°	2156	10	18.9	-58	21.9	8.5	∧ ✓
48	-58°	2157	10	19.1	-58	1.6	8.4	∧ ✓
49	-57°	3143	10	19.9	-57	52.5	9.0	∧ ✓
50	-57°	3147	10	20.1	-57	39.1	8.8	∧ ✓
51	-57°	3160	10	20.4	-57	21.9	9.2	∧ ✓
52	-57°	3151	10	20.2	-57	23.2	9.2	∧ ✓
53	-57°	3127	10	19.3	-57	19.2	8.0	∧ ✓

Cards made out

Monday March 10, 1913

B 38749 short.

No.	Int	Class	Remark
54	3	B:	No lines distinctly seen
55	3	A0	
56	2	A0	
57	9	G5	
58	6	F0	
59	7	F2	
60	3	K2	
61	7	G5	
62	2	B9	Partly superposed on 63
63	3	F0	
64	3	A0	
65	2	K5	
66	5	B9	
67	2	A0	
68	8	F2	
69	4	B3:	
70	2	A0	
71	6	F0	
72	3	B8	
73	6	B8	
74	3	K5	
75	5	B5	
76	4	B9	
77	8	B3:	
78	3	B9	
79	7	G5	
80	5	K0	

54	-57°	3105	10	18.6	-57	21.9	8.8	∧ ✓
55	-57°	3065	10	17.5	-57	13.8	8.8	∧ ✓
56	-57°	3052	10	17.1	-57	18.0	9.2	∧ ✓
57	-57°	3069	10	17.7	-57	38.1	7.5	∧ ✓
58	-57°	3093	10	18.2	-57	53.8	8.4	∧ ✓
59	-58°	2136	10	17.6	-58	9.1	8.1	∧ ✓
60	-58°	2148	10	18.6	-58	7.9	9.2	∧ ✓
61	-57°	3035	10	16.6	-57	51.3	7.9	∧ ✓
62	-57°	9 2~~8~~87	10	15.2	7 -5~~2~~	34.1	9.0	∧ ✓
63	-57°	9 2~~8~~88	10	15.2	-57	28.1	9.0	∧ ✓
64	-57°	3022	10	16.2	-57	8.0	9.0	∧ ✓
65	-57°	3019	10	16.1	-57	8.2	9.2	∧ ✓
66	-57°	3008	10	15.8	-57	1.9	8.6	∧ ✓
67	-57°	2999	10	15.5	-57	9.3	9.2	∧ ✓
68	-56°	3141	10	15.4	-56	52.8	8.2	∧ ✓
69	-56°	3131	10	15.1	-56	46.6	8.8	∧ ✓
70	-57°	2969	10	14.6	-57	7.5	9.0	∧ ✓
71	-56°	3104	10	13.8	-56	49.1	8.6	∧ ✓
72	-57°	2915	10	12.6	-57	28.1	9.0	∧ ✓
73	-57° ~~-57°~~	2929 ~~2770~~	10 ~~10~~	13.0 ~~6.8~~	-57 ~~-57~~	54.6 ~~35.2~~	8.0 ~~8.4~~	∧ ✓
74	-58° ~~-57°~~	2055 ~~2780~~	10 ~~10~~	12.7 ~~7.0~~	-58 ~~-57~~	0.6 ~~25.6~~	8.6 ~~8.6~~	∧ ✓
75	-58°	2063	10	13.2	-58	8.2	8.4	∧ ✓
76	-56° ~~-58°~~	~~2049~~	~~10~~	~~12.3~~	~~-58~~	~~13.5~~	~~8.4~~	∧ ✓
77	-58°	2095	10	15.3	-58	31.1	6.8	∧ ✓
78	-58°	2119	10	16.6	-58	45.5	8.9	∧ ✓
79	-59°	2061	10	16.2	-59	0.5	8.3	∧ ✓
80	-59°	2052	10	15.8	-59	15.3	8.6	∧ ✓

cards made out

Monday Mar. 10, 1913

B 38749 short.

	No	Int.	Class	Remark
	81	7	F2	
	82	6	A0	
	83	4	B	Almost cont.
	84	4	F0	
	85	3	B5	
	86	6	F0	
	87	2	G	
	88	10	A2	
	89	3	A0	
	90	3	A0	
	91	3	Mp	
	92	2	F0	
	93	4	B	Almost cont.
	94	7	B0	
	95	1	A0	
	96	3	B	Almost cont.
	97	× 1	A0	
	98	2	A0	
	99	4	B0	
	100	3	F8	
Time 3.05	101	3	Mp	
Mar. 11. Time: 9.50	102	2	A0	
	103	3	B	Almost cont.
	104	6	B3	" "
	105	6	B	" " A group of B stars.
	106	2	B2	
	107	7	B0	

81	-59°	20~~62~~ 54	10	~~16.2~~ 15.8	-59	~~0.5~~ 1.7	8.3	∧ ✓
82	-58°	2107	10	15.9	-58	55.2	8.6	∧ ✓
83	-59°	2044	10	14.6	-59	8.4	8.5	∧ ✓
84	-58°	2088	10	14.7	-58	58.0	8.7	∧ ✓
85	-58°	2069	10	13.6	-58	52.6	8.9	∧ ✓
86	-58°	20$\overset{6}{8}$5	10	13.3	-58	43.6	8.5	∧ ✓
87	-59°	2018	10	12.8	-59	1.8	9.2	∧ ✓
88	-59°	2008	10	11.8	-59	16.8	7.1	∧ ✓
89	-59°	2043	10	14.5	-59	47.2	8.8	∧ ✓
90	-59°	2047	10	15.0	-59	56.2	8.7	∧ ✓
91	-59°	2059	10	16.1	-59	49.5	9.2	∧ ✓
92	-59°	2062	10	16.2	-59	35.9	9.1	∧ ✓
93	-59°	2079	10	17.7	-59	33.2	8.8	∧ ✓
94	-59°	2080	10	17.9	-59	7.5	7.6	∧ ✓
95	-58°	2143	10	18.2	-58	53.3	9.3	∧ ✓
96	-58°	2145	10	18.5	-58	59.7	8.5	∧ ✓
97	-59°	2085	10	18.5	-59	2.9	9.4	∧ ✓
98	-59°	2091	10	19.0	-59	4.9	9.0	∧ ✓
99	-58°	2163	10	19.5	-58	52.9	8.4	∧ ✓
100	-59°	2090	10	18.8	-59	31.4	9.0	∧ ✓
101	-59°	2101	10	20.0	-59	33.3	9.1	∧ ✓
102	-57°	356½	10	32.0	-57	53.$\overset{6}{3}$	9.6 9.6	∧ ✓
103	-57°	3533	10	31.4	-57	34.2	8.8	∧ ✓
104	-57°	3527	10	31.3	-57	36.3	8.8	✓
105	-57°	3516	10	31.1	-57	36.6	8.7	✓
106	-57°	346~~9~~8	10	30.2	-57	32.4	8.8	∧ ✓
107	-57°	3463	10	30.0	-57	30.6	8.2	∧ ✓

dense cluster

Many more C.P.D. stars in this group. How many shall we identify?

Cards made out

Tuesday, Mar. 11, 1913.

B38749 short disp.

No	Int.	Class	Remark
108	6	B2	
109	7	F5	
110	4	B2	
111	2	F8	
112	2	K2	
113	5	A0	
114	2	K5	
115	2	B3	
116	4	K0	
117	2	K0	
118	6	A0	
119	1	B8	
120	6	F2	Variable. faint on B40250 where sp. is K. Kum
121	2	A0	
122	2	A0	
123	7	G5	
124	9	B~~9~~8	
125	2	B9	The northern of two.
126	1	G5	
127	1	B3	
128	1	B3	
129	2	B	
130	6	B0	
131	4	A0	
132	1	K0	
133	5	B2	
134	2	B9	

108	−57°	3423	10	28.5	−57	31.6	8.0	∧✓
109	−57°	3424	10	28.5	−57	51.3	8.2	∧✓ −57° 3422 10 28.5 −57 50 magn. 8.7 supplied
110	−56°	3521	10	29.7	−56	42.1	8.8	∧✓
111	−56°	3498	10	28.4	−56	55.4	9.0	∧✓
112	−56°	3494	10	28.1	−56	52.0	9.4	∧ ✓
113	−56°	3469	10	26.9	−56	40.1	8.6	∧✓
114	−56°	3464	10	26.4	−56	47.4	9.4	∧✓
115	−57°	3425	10	28.5	−57	19.7	8.8	∧✓
116	−56°	3450	10	25.7	−56	54.0	8.6	∧✓
117	−57°	3332	10	24.8	−57	2.3	9.2	∧✓
118	−56°	3433	10	24.9	−56	51.4	8.2	∧✓
119	−57°	3308	10	24.2	−57	7.6	9.2	∧✓
120	−56°	3425	10	24.5	−56	58.6	8.4	∧✓
121	−56°	3436	10	25.1	−56	33.3	9.2	∧✓
122	−56°	3430	10	24.7	−56	32.9	9.0	∧✓
123	−56°	3413	10	24.1	−56	35.7	7.7	∧✓
124	−56°	3386	10	23.4	−56	33.6	7.3	∧✓
125	−56° ~~−59°~~	3379 ~~2096~~	10 ~~10~~	23.2 ~~19.5~~	−56 ~~−59~~	54.8 ~~42.0~~	9.2 ~~9.4~~	∧✓
126	−56°	3368	10	23.0	−56	48.8	9.2	∧✓
127	−56°	3380	10	23.2	−56	45.2	8.8	∧ ✓
128	−56°	3376	10	23.2	−56	41.9	9.2	∧ ✓
129	−57° ~~−58°~~	3237 ~~2010~~	10 ~~10~~	22.3 ~~9.1~~	−57 ~~−58~~	2.3 ~~36.1~~	8.4 ~~8.6~~	∧✓
130	−56°	3343	10	22.3	−56	58.3	7.8	∧✓
131	−56°	33~~43~~51	10	22.~~3~~5	−56	32.9 ~~58.3~~	8.6 ~~7.8~~	∧✓
132	−56°	3352	10	22.5	−56	23.3	9.2	∧✓
133	−56°	3322	10	21.7	−56	40.9	8.6	∧✓
134	−56°	3324	10	21.8	−56	28.7	9.0	∧✓

Cards made out

Tuesday, Mar. 11, 1913.

B 38749 short disp.

No.	Int.	Class	Remark
135	1	A_0	
136	2	B_3	
137	1	A_2	
138	1	A_0	
139	4	F_8	
140	4	F_0	
141	4	K_0	
142	6	B_9	
143	3	A_3	
144	1	K_5	
145	1	A_0	
146	2	B_9	
147	4	B_0	
148	7	B_3	
149	5	B_5	
150	1	A_2	
151	2	B_9	
152	3	A_0	
153	7	B_8	
154	3	F_0	
155	7	A_0	
156	4	A_0	
157	8	A_0	
158	2	A_0	
159	1	A_0	
160	1	F_5	
161	1	A_2	

135	-56°	3307	10	21.3	-56	42.6	9.2	∧ √
136	-57°	319~~3~~7	10	21.~~2~~4	-57	~~14.3~~ 11.5	$9.\overset{o}{2}$	∧ √
137	-57°	3193	10	21.2	-57	14.3	9.2	∧ √
138	-57°	3180	10	21.0	-57	4.7	9.2	∧ √
139	-56°	3300	10	20.8	-56	56.0	9.0	∧ √
140	-56°	3288	10	20.5	-56	42.3	9.0	∧ √
141	-56°	3290	10	20.5	-56	25.8	8.6	∧ √
142	-56°	328~~5~~6	10	20.4	-56	27.1	8.2	∧ √
143	-56°	3293	10	20.6	-56	15.1	8.8	∧ √
144	-56°	3252	10	19.4	-56	26.9	9.4	∧ √
145	-56°	3244	10	19.1	-56	25.4	9.4	∧ √
146	-56°	3264	10	19.8	-56	41.0	9.4	∧ √
147	-57°	3125	10	19.2	-57	0.7	8.8	∧ √
148	-56°	3250	10	19.3	-56	49.9	8.2	∧ √
149	-57°	3088	10	18.0	-57	2.4	8.6	∧ √
150	-56°	3221	10	18.0	-56	49.3	9.6	∧ √
151	-56°	3191	10	17.3	-56	52.2	9.2	∧ √
152	-56°	3177	10	16.7	-56	26.2	8.8	∧ √
153	-56°	3159	10	16.0	-56	32.4	7.8	∧ √
154	-56°	3140	10	15.3	-56	25.3	8.6	∧ √
155	-56°	3156	10	16.0	-56	7.5	7.8	∧ √
156	-55°	3277	10	16.2	-55	52.0	8.0	∧ √
157	-55°	3259	10	15.5	-55	59.3	7.8	∧ √
158	-56°	3121	10	14.6	-56	0.9	9.0	∧ √
159	-56°	3119	10	14.5	-56	33.1	9.4	∧ √
160	-56°	3127	10	14.8	-56	33.6	9.4	∧ √
161	-5~~7~~6°	3101	10	13.7	-5~~7~~6	16.9	9.4	∧ √

cards made out

Tuesday, Mar. 11, 1913.

B 38749 short disp.

No.	Int.	Class	Remark
162	6	Fo	
163	4	B	Almost cont.
164	4	Ao	
165	3	Ao	
166	4	B9	
167	2	Ao	
168	4	Ao	
169	2	Ao	
170	2	Ko	
171	4	B9	
172	10	B	Burned out.
173	3	Ao	
174	3	B?	Lines indistinct.
175	4	B	
176	3	Ko	
177	1	A	
178	1	G5	
179	6	B8	
180	8	A3	
181	9	B9	
182	8	Ma	
183	2	Ao	
184	4	B	Almost cont.
185	2	A5	Another star superposed on pr. side.
186	1	B9	
187	7	F8	
188	10	B8	

162	-55°	3212	10	13.9	-55	56.1	8.2	∧✓	
163	-56°	3055	10	11.4	-56	45.2	8.5	∧✓	
164	-56°	3042	10	10.9	-56	46.0	8.6	∧✓	
165	-56°	3043	10	11.0	-56	30.2	8.8	∧✓	
166	-57°	2873	10	10.9	-57	13.9	8.6	∧✓	
167	-57°	2852	10	10.3	-57	15.2	9.2	∧✓	
168	-57°	2834	10	9.7	-57	5.5	8.8	∧✓	
169	-57°	2816	10	9.1	-57	19.2	9.0	∧✓	
170	-57°	2812	10	9.0	-57	3.8	9.2	∧✓	
171	-56°	2997	10	8.9	-56	51.4	8.5	∧✓	
172	-57°	2781	10	7.4	-57	26.5	6.7	∧✓	
173	-57°	2770	10	6.8	-57	35.2	8.4	∧✓	
174	7° -58	2780 ~~2055~~	10 10	7.0 ~~7.4~~ ~~12.7~~	-57 ~~-58~~	25.6 ~~26.5~~ ~~2.6~~	~~6.7~~ 8.6	∧✓	
175	7° -58	2810 ~~2063~~	10	9.0 ~~13.2~~	7 -58	44.6 ~~8.2~~	8.6 ~~8.4~~	∧✓	
176	-57° ~~-58°~~	2850 ~~2049~~	10 ~~10~~	10.3 ~~12.3~~	-57 ~~-58~~	56.0 ~~13.5~~	8.8 ~~8.4~~	-∧✓	
177	-58°	2031	10	10.9	-58	8.8	8.9	∧✓	
178	-58°	2033	10	11.0	-58	7.0	9.1	∧✓	
179	-58°	2010	10	9.1	-58	36.1	8.6	∧✓	-58° 2011 10 9.1 -58 35 9.1 superposed
180	-58°	1984	10	7.6	-58	32.3	8.1	∧✓	
181	-58°	1967	10	6.7	-58	32.2	7.7	∧✓	
182	-58°	1979	10	7.3	-58	12.8	8.2	∧✓	
183	-58°	1974	10	7.2	-58	27.1	9.1	∧✓	
184	-58°	1985	10	7.7	-58	20.2	8.6	∧✓	
185	-58°	1982	10	7.5	-58	13.5	8.9	∧✓	
186	-57° ~~-58°~~	2804 ~~2065~~	10 ~~10~~	8.6 ~~13.3~~	-57 ~~-58~~	59.9 ~~43.6~~	9.N ~~8.5~~	✓	
187	-58°	1988	10	7.9	-58	59.2	8.4	∧✓	
188	-59°	1974.	10	8.8	-59	18.0	6.4	∧✓	

cards made out

Tuesday, Mar. 11, 1913.
B38749 short disp.

No.	Int.	Class	Remark
189	6	A0	
190	2	A3	Lines indistinct.
191	2	F0	
192	1	K2	
193	1	A	Partly superposed on 192.
194	3	B8	
195	5	B9	
196	3	B8	
197	1	K2	The n. p. of two.
198	3	A2	
199	4	A0	
200	6	A2	
201	8	B3	
202	8	G0	
203	8	A5	
204	7	F0	
205	2	K0	
206	3	F5	
207	2	A0	
208	1	K0	
209	3	A3	
210	2	A0	
211	1	K2	
212	4	B8	
213	7	B9	
214	4	B8	Another star superposed on fol. side
215	2	B9	

189	-59°	1976	10	9.5	-59	38.6	7.8	∧ ✓
190	-59°	1983	10	10.1	-59	30.7	8.8	∧ ✓
191	-59°	1987	10	10.4	-59	1.1	9.1	∧ ✓
192	-58°	2038	10	11.2	-58	57.1	9.4	∧ ✓
193	-58°	2034	10	11.0	-58	59.1	9.5	∧ ✓
194	-59°	1966	10	8.0	-59	30.9	9.0	∧ ✓
195	-59°	1967	10	8.1	-59	19.7	8.7	∧ ✓
196	-59°	1955	10	7.4	-59	16.0	8.8	∧ ✓
197	-59°	$19\overset{4}{5}9$	10	7.2	-59	21.0	9.4	∧ ✓
198	-59°	1952	10	7.2	-59	8.3	9.0	∧ ✓
199	-59°	1933	10	5.8	-59	36.2	8.7	∧ ✓
200	-59°	1922	10	$5.\overset{0}{\cancel{1}}$	-59	48.1	8.5	∧ ✓
201	-57°	2724	10	4.8	-57	25.6	7.8	∧ ✓
202	-57°	2703	10	4.0	-57	35.2	7.9	∧ ✓
203	-59°	2208	10	28.4	-59	28.1	7.6	∧ ✓
204	-59°	2198	10	27.9	-59	13.4	8.1	∧ ✓
205	-59°	2197	10	27.6	-59	12.4	9.2	∧ ✓
206	-59°	2183	10	25.9	-59	43.4	8.7	∧ ✓
207	-59°	2169	10	25.1	-59	34.1	9.0	∧ ✓
208	-59°	2172	10	25.4	-59	26.0	9.7	∧ ✓
209	-59°	2161	10	24.5	-59	6.9	9.0	∧ ✓
210	-59°	2153	10	23.9	-59	21.2	9.4	∧ ✓
211	-59°	2146	10	23.2	-59	14.5	9.5	∧ ✓
212	-59°	2144	10	22.9	-59	18.4	8.4	∧ ✓
213	-59°	2132	10	22.0	-59	20.4	8.3	∧ ✓
214	-59°	2111	10	20.4	-59	9.4	8.6	∧ ✓ -59° 2113 magn. 9.2 superposed
215	-59°	2115	10	20.6	-59	35.6	9.6	∧ ✓

cards made out

Tuesday, Mar. 11, 1913.

B 38749 short exp.

Nr.	Int.	Class	Remark
216	2	A2	
217	2	B	
218	1	K5	
219	5	A0	
220	7	B3	
221	5	B9	
222	2	A	Another star superposed?
223	3	A0	
224	7	B9	
225	1	Ma	
226	2	Ma	
227	1	A	
228	6	K0	
229	2	G5	
230	2	K0	
231	5	B8	
232	2	Mb	
233	2	F0	
234	3	A0	
235	3	K5	
236	2	A0	
237	3	A2	
238	4	F5	
239	3	B	
240	3	A0	
241	2	A0	
242	2	A	

216	-59°	2118	10	21.0	-59	43.8	9.2	∧✓
217	-59°	2126	10	21.6	-59	44.4	9.0	∧✓
218	-59°	2131	10	22.0	-59	47.6	9.8	∧✓
219	-59°	2163	10	24.7	-59	57.7	8.8	∧✓
220	-60°	1925	10	24.4	-60	15.3	8.0	∧✓
221	-59°	2148	10	23.2	-59	53.6	8.4	∧✓
222	-60°	1911	10	23.0	-60	4.1	8.8	∧✓
223	-60°	1904	10	22.0	-60	9.0	8.8	∧✓
224	-60°	1902	10	21.4	-60	11.9	8.1	∧✓
225	-59°	2096	10	19.5	-59	42.0	9.4	∧✓
226	-60°	1873	10	18.6	-60	2.4	9.1	∧✓
227	-60°	1871	10	18.2	-60	21.6	9.2	∧✓
228	-60°	1874	10	18.8	-60	38.0	8.4	∧✓
229	-60°	1856	10	17.1	-60	26.6	9.1	∧✓
230	-60°	1853	10	16.6	-60	18.0	9.1	∧✓
231	-60°	1842	10	15.0	-60	28.8	8.0	∧✓
232	-60°	1839	10	14.7	-60	45.2	9.2	∧✓
233	-61°	1587	10	16.0	-61	1.0	8.9	∧✓
234	-61°	1576	10	14.6	-61	2.6	8.7	∧✓
235	-60°	1836	10	14.6	-60	19.2	9.2	∧✓
236	-60°	18~~24~~ 31	10	$13.\overset{9}{6}$	-60	~~18.2~~ 16.1	$9.\overset{1}{2}$	∧✓
237	-60°	1807	10	11.8	-60	5.4	8.9	∧✓
238	-60°	1799	10	11.3	-60	6.9	8.8	∧✓
239	-60°	1791	10	10.7	-60	7.1	8.6	∧✓
240	-59°	2003	10	11.5	-59	40.8	9.0	∧✓
241	-59°	2007	10	11.6	-59	35.5	9.2	∧✓
242	-60°	1795	10	11.0	-60	22.5	9.2	∧✓

cards made out

Tuesday. May. 11, 1913.

B38749 short disp.

	No.	Int.	Class	Remark	
	243	3	A5		
	244	1	A		
	245	4	B8		
	246	4	F5		
	247	3	B9		
	248	4	A0		
	249	1	K0		
	250	2	A0		
	251	1	Oa	One bright. band seen.	
	252	3	A0		
	253	4	F5		
	254	2	A0		
	255	8	A0		
	256	4	K5		
	257	1	K5		
	258	5	M~~a~~b		
	259	4	K5		
	260	2	A0		
	261	2	B		
	262	1	A		
	263	3	A0		
	264	3	K0		
	265	4	K0		
	266	7	B~~9~~8		
	267	9	B8		
Time. 1104	268	10	K0		cmh. 134, 148
..	269	..	A	Companion of τ² Carinae	
	270	3	B3		

243	-60°	1783	10	10.0	-60	37.9	9.0	∧✓
244	-60°	1785	10	10.2	-60	25.1	9.0	∧✓
245	-60°	1765	10	8.9	-60	33.5	8.4	∧✓
246	-60°	1734	10	7.5	-60	37.4	8.6	∧✓
247	-60°	1738	10	7.6	-60	13.1	8.6	∧✓
248	-60°	1723	10	6.7	-60	19.5	8.7	∧✓
249	-60°	1732	10	7.5	-60	7.9	9.2	∧✓
250	-59°	1950	10	7.2	-59	59.1	9.0	∧✓
251	-60°	1719	10	6.4	-60	2.0	9.4	∧✓
252	-60°	1689	10	4.6	-60	17.3	8.6	∧✓
253	-60°	1686	10	4.1	-60	19.1	8.6	∧✓
254	-60°	1678	10	3.7	-60	29.1	9.0	∧✓
255	-60°	1673	10	3.0	-60	36.2	7.6	∧✓
256	-60°	1646	10	1.8	-60	33.9	8.6	∧✓
257	-60°	1666	10	2.5	-60	40.3	9.2	∧✓
258	-60°	1701 ~~1673~~	10	5.4 ~~3.0~~	-60	5 36.2	8.4 ~~7.6~~	∧✓
259	-60°	1695	10	4.9	-60	34.8	8.6	∧✓
260	-60°	1697	10	5.2	-60	28.3	8.8	∧✓
261	-60°	1708	10	5.7	-60	22.9	8.8	∧✓
262	-60°	1690	10	4.6	-60	41.6	9.0	∧✓
263	-61°	1484	10	4.9	-61	16.3	8.6	∧✓
264	-61°	1480	10	4.3	-61	9.0	8.8	∧✓
265	-61°	1496	10	7.2	-61	9.1	8.5	∧✓
266	-60°	1742	10	7.8	-60	55.5	7.3	∧✓
267	-61°	1517	10	9.3	-61	2.4	6.8	∧✓
268	-60°	1817	10	12.9	-60	42.4	6.1	∧✓
270	-59	2522	10	38.5	-59	28	8.7	222 m B60080

Identified by J.C.M. April 23, 1913. cards made out by McC.W.

Checked May 26 1913. L.W. Cards checked by AML

Tuesday, Mar. 11, 1913.

B40250 short disp.

Time: 11.05

No.	Int.	Class	Remark		
✓ 1	2	Ma			
✓ 2	5	B9			
✓ 3	7	K0			
✓ 4	3	K0			
✓ 5	1	A0			
✓ 6	1	A0			
✓ 7	8	A0			
✓ 8	2	Pec.	~~4633 or 4688~~ ~~Hβ bright~~ ~~Probably ϑ~~.	- no other lines seen.	Chart pl. B22641 shows this is Hβ.
✓ 9	3	F8			
✓ 10	3	A0			
✓ 11	4	K2			
✓ 12	1	K5			
✓ 13	3	K0			
✓ 14	5	A0			
✓ 15	8	K2			
✓ 16	3	A0			
✓ 17	3	A2			
✓ 18	1	A			
✓ 19	2	A0			
✓ 20	1	K2			
✓ 21	3	B9			
✓ 22	2	B8			
✓ 23	6	B9			
✓ 24	7	A0			
✓ 25	3	A0			
✓ 26	3	F5			
✓ 27	8	K0			

1	-55° 3118	10	10.6	-55 2	8.8	✓
2	-55° 3123	10	10.7	-55 4	7.8	✓
	-54° 3352	10	10.5	-54 56	7.9	
3	~~-54 3339~~	~~10~~	~~10.0~~	~~-54 40~~	~~8.0~~	✓
4	-54° 3339	10	10.0	-54 40	8.0	✓
5	-54° 3366	10	10.9	-54 44	8.6	✓
6	-54° 3377	10	11.2	-54 36	9.0	✓
7	-54° 3382	10	11.4	-54 54	7.4	✓
8	-54° 3389	10	11.7	-54 59	8.6	✓
9	-55° 3134	10	11.2	-55 17	8.6	✓
10	-55° 3145	10	11.6	-55 17	8.8	✓
11	-55° 312~~8~~9	10	11.0	-55 29	8.6	✓
12	-55° 3138	10	11.4	-55 25	9.2	✓
13	-~~56~~55° 3107	10	10.2	-55 38	8.5	✓
14	-55° 3112	10	10.4	-55 52	8.3	✓
15	-55° 3066	10	8.9	-55 58	7.9	✓
16	-55° 3159	10	12.2	-55 40	8.8	✓
17	-55° 317~~5~~6	10	12.8	-55 22	8.8	✓
18	-55° 3183	10	13.0	-55 12	9.2	✓
19	-55° 3177	10	12.8	-55 8	9.2	✓
20	-55° 3161	10	12.3	-55 4	9.0	✓
21	-54° 3433	10	13.6	-54 33	8.8	✓
22	-54° 3443	10	14.0	-54 13	8.6	✓
23	-53° 3579	10	12.8	-53 46	7.7	✓
24	-53° 3594	10	13.2	-53 60	7.8	✓
25	-54° 3426	10	13.4	-5~~3~~4 6	8.6	✓
26	-53° 3611	10	13.7	-53 57	8.5	✓
27	-54° 3474	10	14.9	-54 24	7.2	✓

Tuesday, Mar. 11, 1913.
B40250 short disp.

	No.	Int.	Class	Remark
✓	28	2	G5	
✓	29	1	A	
✓	30	2	A2	
✓	31	1	G5	
✓	32	1	A0	
✓	33	1	A0	
✓	34	3	A	Partly superposed on 35.
✓	35	8	F5	
	35a	3	G	Partly sup. on 35
✓	36	6	A2	
✓	37	2	A0	
✓	38	10 +	B	Burned out.
✓	39	3	A0	
✓	40	1	F5	
✓	41	5	A2	
✓	42	3	K2	
✓	43	2	B5	
✓	44	1	K0	
✓	45	7	Mb	
✓	46	7	F5	
✓	47	5	G5	
✓	48	4	K5	
✓	49	3	K0	
✓	50	1	Ma	
✓	51	1	K2	
✓	52	1	A0	
✓	53	2	A0	
✓	54	1	K5	

28	-54° 3457	10	14.3	-54	43	8.6	✓	
29	-54° 3441	10	13.9	-54	52	9.2	✓	
30	-54° 3467	10	14.7	-54	46	8.8	✓	
	-55 3250	10	15.2	-55	1	9.4	✓	
31	~~-55 3251~~	~~10~~	~~15.2~~	~~-55~~	~~2~~	~~9.6~~		Hγ r Hδ ~~Which star is classified~~ of -55° 3251 sup. ?
32	-54° 3482	10	15.4	-54	~~60~~ 59	9.0	✓	
33	-54° 3492	10	15.8	-54	54	9.0	✓	
34	-55° 3211	10	13.9	-55	35	8.3	✓	
35	-55° 3220	10	14.1	-55	29	7.4	✓	~~or -55° 3220 10 14.1 -55 29 7.4 S/4~~ ~~-55° 3222 10 14.2 -55 24 8.4~~
35a	-55° 3222	10	14.2	-55	24	8.4	✓	
36	-55 3229	10	14.4	-55	24	7.6	✓	
37	-55° 3272	10	16.0	-55	20	8.8	✓	
38	-55° 3286	10	16.3	-55	25	4.8	✓	
	-55° 3305	10	16.7	-55	10	8.6		
39	~~-55° 3297~~	~~10~~	~~16.6~~	~~-55~~	~~3~~	~~8.8~~	✓	
40	-55° 3297	10	16.6	-55	3	8.8	✓	
41	-54° 3529	10	17.6	-54	25	7.8	✓	
42	-53° 3688	10	17.4	-53	~~60~~ 58	8.2	✓	
43	-53° 3709	10	18.1	-53	58	8.6	✓	
	-53° 3717	10	18.4	-53	45	9.0		
44	~~-55 3107~~	~~10~~	~~10.2~~	~~-55~~	~~38~~	~~8.5~~	✓	
45	-53° 3758	10	19.8	-53	41	8.0	✓	
46	-53° 37~~4~~53	10	19.7	-53	23	8.0	✓	
47	-53° 3748	10	19.4	-53	6	8.1	✓	
48	-53° 3793	10	21.4	-53	15	7.8	✓	
49	-53° 3834	10	22.8	-53	16	8.4	✓	
50	-53° 3794	10	21.4	-53	53	9.6	✓	
51	-54° 3588	10	19.5	-54	4	9.0	✓	
52	-54° 3556	10	18.4	-54	14	9.2	✓	
53	-54° 3551	10	18.1	-54	51	9.0	✓	
54	-54° 3555	10	18.4	-54	50	9.4	✓	

Tuesday, Mar. 11, 1913.

B40250 short exp.

	No.	Int.	Class	Remark
✓	55	2	F	
✓	56	1	A0	
✓	57	3	A2	
✓	58	2	A0	
✓	59	3	A0	
✓	60	3	A2	
✓	61	2	A0	
✓	62	5	B8	
✓	63	7	A3	
✓	64	5	A2	
✓	65	5	F5	
✓	66	5	Ma	
✓	67	8	K0	
✓	68	1	A0	
✓	69	1	Ma	
✓	70	2	B8	
✓	71	1	K0	
✓	72	1	A	
✓	73	1	A	Partly superposed on 74.
✓	74	2	F0	
✓	75	2	K0	
✓	76	1	A	
✓	77	7	A2	
✓	78	2	A0	
✓	79	2	A2	
✓	80	3	K2	
✓	81	2	B5	

55	-54° 3575	10	19.0	-54	43	9.0	✓
56	-54° 3582	10	19.3	-54	51	9.0	✓
57	-55° 3346	10	18.0	-55	8	8.8	✓
58	-55° 3325	10	17.1	-55	38	9.0	✓
59	-55° 3371	10	18.9	-55	24	9.0	✓
60	-55° 3391	10	19.7	-55	38	8.8	✓
61	-56° 3263	10	19.8	-56	12	9.2	✓
62	-55° 3419	10	21.2	-55	59	8.0	✓
63	-55° 3469	10	23.2	-55	34	8.0	✓
64	-54° 3635	10	21.4	-54	50	8.2	✓
65	-54° 3642	10	21.6	-54	51	8.2	✓
66	-54° 3624	10	21.0	-54	21	8.0	✓
67	-54° 3651	10	22.0	-54	14	7.4	✓
68	-53° 3816	10	22.4	-53	57	9.4	✓
69	-53° 3840	10	23.1	-53	49	9.4	✓
70	-53° 3860	10	24.2	-53	52	9.2	✓
71	-53° 3875	10	24.6	-53	38	9.1	✓
	-53° 3878	10	24.8	-53	42	9.2	
72	~~-54 3707~~	~~10~~	~~23.9~~	~~-54~~	~~6~~	~~9.2~~	✓
	-54° 3707	10	23.9	-54	6	9.2	
73	~~-54° 3710~~	~~10~~	~~24.0~~	~~-54~~	~~5~~	~~8.8~~	✓
74	-54 3710	10	24.0	-54	5	8.8	✓
75	-54° 3716	10	24.2	-54	2	8.6	✓
76	-54° 3732	10	24.6	-54	12	9.2	✓
77	-54° 3740	10	25.1	-54	20	8.0	✓
78	-54° 3743	10	25.2	-54	13	8.8	✓
79	-54° 3677	10	22.9	-54	33	9.0	✓
80	-54° 3687	10	23.4	-54	41	8.6	✓
81	-54° 3700	10	23.7	-54	32	9.0	✓

Tuesday, May 11, 1913.

B 40 250 short disp.

	No.	Int.	Class	Remark
✓	82	3	A0	
✓	83	1	K0	
✓	84	2	K2	
✓	85	3	B8	
✓	86	2	A0	
✓	87	3	A0	
✓	88	2	K5	
✓	89	3	A0	
✓	90	1	A	
✓	91	2	A2	
✓	92	4	B9	
✓	93	2	A0	
✓	94	1	A	
✓	95	3	B9	
✓	96	2	B9	
✓	97	2	B9	
✓	98	1	K5	
✓	99	2	K5	
✓	100	3	A0	
✓	101	4	A0	
✓	102	4	A3	(The northern of two.)
✓	103	2	K0	
✓	104	7	A0	Another star superposed on pr. side.
✓	105	2	A2	
✓	106	5	B9	
✓	107	3	A2	
✓	108	3	F0	Partly superposed on 109

82	-54° 3719	10	24.2	-54	37	8.6	✓	
83	-54° 3742	10	25.2	-54	46	9.1	✓	
84	-54° 3753	10	25.8	-54	48	8.8	✓	
85	-55° 3521	10	26.1	-55	4	8.8	✓	
86	-5$\overset{5}{6}$° 3480	10	23.7	-5$\overset{5}{6}$	10	9.2	✓	
87	-5$\overset{5}{6}$ 3482	10	23.7	-55	21	8.8	✓	-55° 3479 10 23.7 -55 23 9.4 super.
88	-55° 3518	10	25.8	-55	18	9.0	✓	
89	-55° 3474	10	23.4	-55	55	8.$\overset{8}{0}$	✓	
90	-$\overset{5}{3}$6° 3384	10	23.3	-$\overset{5}{3}$6	8	9.2	✓	
91	-56° 3404	10	24.0	-56	16	8.8	✓	
92	-56° 3428	10	24.6	-56	10	8.8	✓	
93	-56° 3414	10	24.1	-56	6	8.8	✓	
94	-55° 3497	10	24.3	-55	57	8.8	✓	
95	-55° 3502	10	24.6	-55	53	8.8	✓	
96	-55° 3506	10	24.7	-55	52	9.0	✓	
	-56° 3441	10	25.2	-56	2	8.8	✓	
97	~~-55° 3512~~	~~10~~	~~25.3~~	~~-55~~	~~58~~	~~10.0~~		-55° 3508 10 25.0 -55 58 9.6 super.
98	-55° 35$\overset{3}{7}$2	10	26.8	-55	27	9.4	✓	
99	-55° 3543	10	27.5	-55	28	9.0	✓	
100	-55° 354$\overset{9}{8}$	10	27.9	-55	6	9.0	✓	
101	-55° 3555	10	28.3	-55	15	8.8	✓	
102	-55° 3561	10	28.7	-55	7	8.8	✓	-55° 3562 10 28.7 -55 5 9.4 super.
103	-54° 3794	10	28.4	-54	60	9.1	✓	
	-54° 3797	10	28.4	-54	41	7.9		
104	~~-54 3795~~	~~10~~	~~28.4~~	~~-54~~	~~45~~	~~8.0~~		-54° 3795 10 28.4 -54 45 8.0 super.
	3764	10	26.7	-54	35	9.0		
105	-54° ~~3763~~	~~10~~	~~26.6~~	~~-54~~	~~31~~	~~9.6~~		
106	-54° 3773	10	27.1	-54	20	8.5	✓	
107	-54° 3783	10	27.8	-54	5	8.8	✓	
108	-54° 3826	10	30.1	-54	46	8.4	✓	

Tuesday, Mar. 11, 1913.

B 40250 short disp.

	No.	Int.	Class	Remark
✓	109	7	G0	
✓	110	6	A2	
✓	111	2	A2	
✓	112	1	F0	
✓	113	1	A	
✓	114	3	F0	
✓	115	1	F5	
✓	116	2	A5	
✓	117	2	F5	
✓	118	2	A0	
✓	119	1	F0	
✓	120	2	B9	
✓	121	1	A0	
✓	122	1	A0	
✓	123	1	G	
✓	124	4	A5	Partly superposed on 125.
✓	125	4	B9	Another star superposed.
✓	126	2	G5	Partly superposed on 127.
✓	127	6	A2	
✓	128	2	F8	
✓	129	6	A0	
✓	130	8	B8	
✓	131	3	A2	
✓	132	10	G0	Partly superposed on 133.
✓	133	9	B9	
✓	134	3	A0	
✓	135	3	A0	

109	-54° 3829	10	30.2	-54	46	8.0		✓
110	-55° 3578	10	29.5	-55	16	8.5		✓
111	-55° 3607	10	30.8	-55	12	9.0		✓
112	-55° 3571	10	29.0	-55	40	9.2		✓
113	-56° 3503	10	28.5 (6)	-56	18	9.2		✓
114	-56° 3518	10	29.5	-56	20	8.8		✓
115	-56° ~~3523~~ 3520	~~10~~ 10	~~29.7~~ 29.6	~~-56~~ -56	~~14~~ 11	~~9.5~~ 9.4		✓
116	-55° 3585	10	29.7	-55	54	9.1	-55° 2584 10 29.7 -55 54 9.8 Sa/Pr.	
117	-55° 3593	10	30.0	-55	56	9.2		✓
118	-55° 3597	10	30.2	-55	44	9.2		✓
119	-56° 3556	10	31.2	-56	5	9.1		✓
120	-55° 3630	10	32.1	-55	37	9.0		✓
121	-55° 3647	10	33.0	-55	18	9.2		✓
122	-55° 3655	10	33.3	-55	14	9.1		✓
123	-55° 3633	10	32.4	-55	12	9.2		✓
124	-54° 3885	10	32.9	-54	59	8.8		✓
125	-54° 3886	10	33.0	-54	52	9.0		✓
126	-54° 3897	10	33.6	-54	48	9.0		✓
127	-54° 3899	10	33.6	-54	50	8.6		✓
128	-55° 3665	10	33.7	-55	5	9.2		✓
129	-54° 3903	10	33.8	-54	60	8.2		✓
130	-55° 3682	10	34.4	-55	20	7.3		✓
131	-55° 3677	10	34.3	-55	9	9.0		✓
132	~~-55° 3655~~ -54° 3915	~~10~~ 10	~~33.3~~ 34.3	~~-55~~ -54	~~14~~ 57	~~9.1~~ ~~6.8~~ 5.8		✓
133	-54° 3916	10	34.4	-54	58	6.8		✓
134	-54° 3930	10	35.2	-54	45	8.8		✓
135	-55° 3688	10	34.7	-55	52	9.0		✓

{ = 54° 3887 10 33.0 -54 53 9.6
= 54° 3888 10 33.0 -54 53 9.2 Super.
= 54 3886 10 33.0 -54 52 9.0

{ and 54° 3885 10 32.9 -54° 59 8.8
and 54° 3887 10 33.0 -54 53 9.6
and 54° 3888 10 33.0 -54 53 9.2
super.

Tuesday, Mar. 11, 1913.

B40250 short disp.

	No.	Int.	Class	Remark
✓	136	4	B	
✓	137	6	B8	
✓	138	2	A0	Partly superposed on 137.
✓	139	1	F0	
✓	140	1	F5	
✓	141	1	F5	
✓	142	2	F8	
✓	143	8	A0	
✓	144	4	A0	Partly superposed on 143.
✓	145	1	F5	
✓	146	1	F5	
✓	147	5	F0	
✓	148	3	F5	
✓	149	3	F0	
✓	150	2	A0	
✓	151	2	A3	
✓	152	4	F2	
✓	153	2	F0	
✓	154	3	F0	
Time: 11.30 ✓	15~~4~~5	6	A	
Mar. 12, 1913 Time: 9.53 ✓	15~~5~~6	2	F0	
✓	157	2	A0	
✓	158	1	A0	
✓	159	2	A0	
✓	160	1	F0	
✓	161	6	F5	
✓	162	1	A0	

136	−55°	3701	10	35.2	−55	56	8.6	✓	
137	−55°	3695	10	35.0	−55	38	8.4	✓	
138	−55°	3693	10	34.9	−55	30	9.2	✓	
139	−55°	3704	10	35.4	−55	35	9.2	✓	
140	−55°	3709	10	35.6	−55	39	9.2	✓	
141	−55°	3720	10	36.0	−55	32	9.4	✓	
142	−55°	3737	10	36.8	−55	41	9.1	✓	
143	−55°	3729	10	36.5	−55	25	7.7	✓	
144	−55°	3731	10	36.6	−55	26	8.2	✓	
145	−55°	3749	10	37.6	−55	49	9.2	✓	
146	−55°	3755	10	37.9	−55	54	9.4	✓	
147	−55°	3778	10	39.1	−55	8	8.6	✓	
148	−54°	3991	10	39.2	−54	54	9.0	✓	
149	−54°	3962	10	37.6	−54	46	8.8	✓	
150	−54°	3974	10	38.5	−54	44	8.8	✓	
151	−54°	4018	10	40.4	−54	37	8.8	✓	
152	−55°	3813	10	40.4	−55	8	8.8		−55° 3812 10 40.4 −55 8 9.5 mag. and −55° 3814 10 40.5 −55 8 9.4 Sep.
153	−55°	3804	10	40.2	−55	19	9.1	✓	
154	−55°	3856	10	42.~~9~~8	−55	19	8.8	✓	
155	−54°	4064	10	43.7	−54	42	8.0	✓	
156	−53°	3552	10	11.8	−53	28	8.8	✓	
157	−53°	3580	10	12.8	−53	10	8.8	✓	
158	−53°	3608	10	13.6	−53	21	9.0	✓	
159	−53°	3639 ~~3640~~	10 ~~10~~	15.2 ~~15.3~~	−53 ~~−53~~	16 ~~5~~	9.0 ~~7.6~~		
160	−52°	3505	10	15.3	−52	60	9.0	✓	
161	−53°	3649	10	15.9	−53	2	7.8	✓	
162	−53°	3652	10	15.9	−53	15	9.4	✓	

Wednesday Mar. 12, 1913.
B 40250 short disp.

	No.	Int	Class	Remark
✓	163	4	G5	
✓	164	1	A2	
✓	165	6	A2	
✓	166	4	G5	
✓	167	2	B8	
✓	168	1	K2	
✓	169	3	B8	
✓	170	3	F5	
✓	171	4	K0	
✓	172	1	A0	
✓	173	7	B9	
✓	174	2	A0	The s. f. of two.
✓	175	6	A0	
✓	176	3	B9	
✓	177	7	B9	
✓	178a	10	B0	
✓	178	3	K5	
✓	179	2	K0	Partly superposed on 178.
✓	180	3	A2	
✓	181	5	A2	
✓	182	5	K0	
✓	183	4	A0	
✓	184	1	K2	
✓	185	3	B8	Another star partly superposed on fol.
✓	186	1	K	Partly superposed on 185.
✓	187	2	A0	
✓	188	1	A2	
✓	189	3	A3	

	163	−5~~4~~3°	3664	10	16.5	−5~~4~~3	26	9.0	−53° 3665 10 16.6 −53 26 9.4 superposed	✓
	164	−53°	3668	10	16.7	−53	4	9.0		✓
	165	−53°	3683	10	17.3	−53	8	8.1		✓
	166	−53°	3696	10	17.6	−53	8	8.5		✓
	167	−54°	3490	10	15.7	−54	19	8.6		✓
	168	−54°	3497	10	16.0	−54	42	8.3		✓
	169	−52°	3577	10	21.6	−52	48	8.6		✓
	170	−53°	3808	10	22.0	−53	2	9.0		✓
	171	−53°	3830 ~~3816~~	10 ~~10~~	22.6 ~~22.4~~	−53 ~~−53~~	3 ~~37~~	8.3 ~~9.4~~		✓
	172	−52°	3610	10	24.5	−52	44	8.9		✓
	173	−52°	3623	10	25.2	−52	42	8.0		✓
	174	−53°	3874	10	24.6	−53	24	9.0		✓
	175	−53°	3881 ~~3874~~	10	24.9	−53	25	8.2		✓
	176	−53°	3889	10	25.3	−53	24	8.8		✓
	177	−53°	3902	10	25.9	−53	22	8.0		✓
	178a	−53°	3909	10	26.5	−53	5	6.4		✓
	178	−53°	3899	10	25.9	−53	50	8.8		✓
	179	−53°	3900	10	25.9	−53	52	9.0		✓
	180	−53°	3913	10	26.8	−53	26	8.8		✓
	181	−53°	3934	10	28.2	−53	20	8.6		✓
	182	−52°	3661	10	27.7	−52	30	8.4		✓
	183	−52°	3671	10	28.2	−52	38	8.5	−52° 3669 10 28.2 −52 37 9.2 ~~8.2~~ super.	✓
	184	−52°	3667	10	28.1	−52	19	8.9		✓
	185	−52°	3686	10	28.9	−52	34	8.8	−52° 3688 10 29.0 −52 35 9.0 super.	✓
✓	186	−52°	3683	10	28.8	−52	38	9.2	−52° 3685 10 28.9 −52 29 9.4 superposed. also −52° 3686 (No. 185 and −52 3688	✓
	187	−52°	3677	10	28.6	−52	53	8.9	−52° 3678 10 28.6 −52 50 9.0 super.	
	188	−52°	3690	10	29.2	−52	59	9.0		✓
	189	−53°	3955	10	29.6	−53	6	8.8		✓

Wednesday Mar. 12, 1913.
B 40250, short disp.

	No.	Int.	Class	Remark
✓	190	2	A0	
✓	191	1	K5	
✓	192	5	A0	
✓	193	3	A0	
✓	194	7	B9	
✓	195	7	K0	
✓	196	2	F0	
✓	197	2	A0	
✓	198	4	G0	
✓	199	6	A0	
✓	200	2	K5	
✓	201	7	G0	
✓	202	2	A0	
✓	203	3	A0	
✓	204	3	B9	
✓	205	8	B8	
✓	206	1	A	
✓	207	2	A0	
✓	208	1	A	
✓	209	4	K5	
✓	210	2	A0	
✓	211	1	A0	
✓	212	4	B3	
✓	213	1	K0	
✓	214	2	B	
✓	215	10	B8	
✓	216	2	K0	

190	-53° 3952	10	29.6	-53	26	9.2		✓
191	-53° 3950	10	29.4	-53	53	9.4		✓
192	-54° 3825	10	30.0	-54	2	8.8		✓
193	-53° 3974	10	30.5	-53	53	9.0		✓
194	-53° 397~~6~~7	10	30.8	-53	39	8.4		✓
195	-53° 3998	10	31.9	-53	35	8.4		✓
196	-54° 3853	10	31.4	-54	12	9.0		✓
197	-54° 3856	10	31.6	-54	28	9.0		✓
198	-54° 3854	10	31.5	-54	43	8.8		✓
199	-54° 3865	10	31.9	-54	41	8.4		✓
200	-34° 3863	10	31.8	-54	34	9.2		✓
201	-54° 3873	10	32.2	-54	33	8.5		✓
202	-54° 3869	10	32.0	-54	18	9.2		✓
203	-54° 3876	10	32.3	-54	16	9.0		✓
204	-54° 3894	10	33.5	-54	30	8.8		✓
205	-54° 3909	10	34.0	-54	28	7.6		✓
206	-54° 3884	10	32.9	-54	2	9.0		✓
207	-54° 3893	10	33.2	-54	1	9.1		✓
208	-54° 3900	10	33.7	-54	~~16~~ 15	9.2		✓
209	-54° 3912	10	34.2	-54	13	8.8	-54° 3411 10	✓ 34.1 -54 9 9.2 super.
210	-54° 3914	10	34.3	-54	9	9.2		✓
211	-54° 3920	10	34.7	-54	7	9.4		✓
212	-53° 4021	10	33.6	-53	29	8.6		✓
213	-53° 4019	10	33.6	-53	17	9.4		✓
214	-53° 4027	10	33.8	-53	31	9.0	-53° 4028 10 33.8	✓ -53 32 9.5 super.
215	-53° 4002	10	32.2	-53	12	6.8		✓
216	-53° 3981	10	31.0	-53	18	9.0		✓
~~217~~								

Wednesday, Mar. 12, 1913.

B 40250 short disp.

	No.	Int.	Class	Remark
✓	217	1	A	Partly superposed on 216.
✓	218	1	A	
✓	219	1	F5	
✓	220	3	B8	
✓	221	1	A	
✓	222	3	A2	
✓	223	7	A0	
✓	224	3	A3	
✓	225	2	F0	
✓	226	7	B8	
✓	227	2	B8	
✓	228	5	A0	
✓	229	3	B9	
✓	230	3	F0	
✓	231	3	A0	Partly superposed on 230.
✓	232	4	F2	
✓	233	3	A5	
✓	234	4	F2	
✓	235	5	A0	
✓	236	7	A2	
✓	237	2	A2	
✓	238	5	B8	
-✓	239	3	A0	
✓	240	1	K5	
✓	241	4	A0	
✓	242	3	A2	
✓	243	1	Mb	

217	−53° 3982	10	31.0	−53	13	9.2	✓
218	−53° 3973	10	30.4	−53	8	9.4	✓
219	−52° 3711	10	30.3	−52	49	9.4	✓
220	−52° ~~3793~~ 3693	10	29.3	−52	28	8.7	✓
221	−52° 3706	10	29.9	−52	8	9.0	✓
222	−52° 3735	10	32.1	−52	28	8.9	✓
223	−52° 3764	10	33.6	−52	7	7.8	✓
224	−52° 3762	10	33.5	−52	42	8.8	✓
225	−52° 3741	10	32.3	−52	58	8.9	✓
226	−52° 3770	10	33.8	−52	57	8.0	✓
	−53° 4037	10	34.3	−53	6	9.0	
227	~~−53° 4046~~	~~10~~	~~34.8~~	~~−53~~	~~6~~	~~8.4~~	✓
228	−53° 4046	10	34.8	−53	6	8.4	✓
229	−52° 3784	10	34.5	−52	50	8.7	✓
230	−5~~3~~2° 3792	10	34.9	−5~~3~~2	48	8.4	✓
231	−5~~3~~2° 3790	10	34.8	−5~~3~~2	46	8.5	✓
232	−53° 4053	10	35.5	−53	3	8.8	✓
233	−52° 3803	10	35.6	−52	44	8.5	✓
234	−52° 3805	10	3~~7~~5.7	−52	43	8.2	✓
235	−52 3807	10	35.8	−52	37	8.4	✓
236	−52° 3819	10	36.3	−52	48	7.9	✓
237	−53° 4061	10	36.4	−53	2	9.1	✓
238	−52° 3833	10	37.1	−52	51	8.2	✓
239	−52° 3828	10	36.6	−52	36	8.8	✓
240	−52° 3837	10	37.2	−52	19	9.2	✓
	−52° 3845	10	38.0	−52	14	8.8	
241	~~−53° 4060~~	~~10~~	~~36.4~~	~~−53~~	~~27~~	~~8.3~~	✓
242	−52° 3850	10	38.0	−52	9	8.9	✓
243	−52° 3863	10	39.0	−52	26	9.2	✓

Wednesday, Mar. 12, 1913.

B40250 short disp.

	No.	Int.	Class	Remark
✓	244	4	K2	
✓	245	2	A0	
✓	246	4	B9	
✓	247	7	B9	
✓	248	2	A0	Partly superposed on 249.
✓	249	5	A0	
✓	250	1	A2	
✓	251	7	A0	
✓	252	5	F5	
✓	253	4	A0	
✓	254	3	A2	
✓	255	3	G5	
✓	256	2	K5	
✓	257	2	G5	
✓	258	3	B8	Partly superposed on 259.
✓	259	2	A0	
✓	260	1	A	
✓	261	2	A0	
✓	262	1	K2	
✓	263	1	K5	
✓	264	5	B	
✓	265	6	F0	
✓	266	3	A3	
✓	267	6	B8	
✓	268	2	A0	
✓	269	2	Ma	
✓	270	2	A0	

244	-52° 3864	10	39.1 -52	23	8.8		✓	
245	-53° 4054	10	35.5 -53	30	9.2		✓	
246	-53° 4064	10	36.5 -53	37	8.8		✓	
247	-53° 4060	10	36.4 -53	27	8.3		✓	
248	-54° 3945	10	36.6 -54	10	8.8		✓	
249	-54° 3946	10	36.7 -54	9	8.6		✓	
250	-54° 3944	10	36.6 -54	1	9.0		✓	
251	-53° 4074	10	37.5 -53	53	8.1		✓	
252	-53° 4080	10	38.0 -53	35	8.6		✓	
253	-53° 4090	10	38.7 -53	31	8.6		✓	
254	-53° 4095	10	39.3 -53	38	8.8		✓	
255	-53° 4094	10	39.1 -53	59	8.8		✓	
256	-54° 3967	10	38.0 -54	21	9.1		✓	
257	-54° 3988	10	39.0 -54	15	9.0	and -55° 3727	✓ 10	36.2 -55 17 9.0 S 4/29
258	-55° 3723	10	36.1 -55	16	8.8	-55° 3722	10	36.1 -55 15 9.5
259	-55° 3727	10	36.2 -55	17	9.0	-55° 3723	✓ super.	
260	-55° 3738	10	36.8 -55	6	9.4		✓	
261	-54° 3952	10	36.9 -54	58	9.2		✓	
262	-54° 4004	10	40.0 -54	23	9.2		✓	
263	-54° 4009	10	40.2 -54	22	9.2		✓	
264	-54° 4029	10	41.9 -54	10	8.6		✓	
265	-54° 40$\overset{4}{8}$5	10	42.4 -54	2	8.6		✓	
266	-53° 4111	10	40.2 -53	38	8.8		✓	
267	-53° 4112	10	40.3 -53	10	8.4		✓	
268	-5$\overset{3}{2}$° 4099	10	39.6 -5$\overset{3}{2}$	2	9.2		✓	
269	-5$\overset{2}{3}$° 3887	10	40.6 -52	58	8.7		✓	
270	-53° 4121	10	40.9 -53	20	9.2		✓	

Wednesday, Mar. 12, 1913.

B 40250 short disp.

No.	Int.	Class	Remark
✓ 271	2	K5	
✓ 272	3	K5	Maybe Ma.
✓ 273	2	A0	
✓ 274	2	F2	
275	1	K5	
✓ 276	3	A2	
✓ 277	6	A2	
✓ 278	8	A0	
✓ 279	3	A0	
✓ 280	6	G5	
✓ 281	2	A3	
✓ 282	2	K0	
✓ 283	3	K2	
✓ 284	1	G5	
✓ 285	2	A0	
✓ 286	5	A2	
✓ 287	8	B38	
✓ 288	3	A0	
✓ 289	4	F2	
✓ 290	2	F2	
✓ 291	4	A3	
✓ 292	1	K2	
✓ 293	2	A2	
✓ 294	4	A2	
✓ 295	4	A0	
✓ 296	3	F5	Partly superposed on 295
✓ 297	4	A3	

271	−53°	4131	10	41.9	−53	4	9.2		✓
272	−53°	4145	10	42.7	−53	20	9.2		✓
273	−52°	3519	10	16.4	−52	18	8.9		✓
c.Dm.	−51	4720	10	18.0	−51	49	9.1		✓
274	−51°	3267	10	18.0	−51	49	8.8		✓
275	−52°	3550	10	19.3	−52	3	9.4	−52° 2549 10^h 19.2^m −52° 4$'$ 9.8$^{magn.}$ super.	
276	−52°	3552	10	19.4	−52	10	8.8		✓
c.Dm	−51°	4746	10	20.0	−51	55	8.1		✓
277	−51°	3291	10	20.0	−51	55	8.2		✓
c.Dm	−51°	4749	10	20.4	−51	56	7.9		✓
278	−51°	3294	10	20.4	−51	56	8.0		✓
c.Dm	−51°	4769	10	22.0	−51	59	9.0		✓
279	−51°	3310	10	22.0	−51	60	8.7		✓
c.Dm.	−51°	4783	10	23.4	−51	56	8.6		✓
280	−51°	3322	10	23.4	−51	56	8.0		✓
c.Dm	−51°	4788	10	23.7	−51	42	9.3		✓
281	−51°	3329	10	23.7	−51	42	8.9		✓
c.Dm	−51°	4790	10	23.9	−51	45	8.6 8		✓
282	−51°	3332	10	23.8	−51	45	8.8		✓
283	−52°	3611	10	24.5	−52	8	8.6		✓
		3625	10	25.2	−52	9	8.9		
284	−52°	~~3611~~	~~10~~	~~24.5~~	~~−52~~	~~8~~	~~8.6~~		✓
c.Dm	−51°	4807	10	25.2	−51	45	9.6		✓
285	−51°	3351	10	25.2	−51	45	8.9		✓
c.Dm	−51°	4799	10	24.7	−51	10	8.8		✓
286	−51°	3342	10	24.7	−51	10	8.4		✓
c.Dm	−51°	4825	10	26.8	−51	35	7.8		✓
287	−51°	3370	10	26.8	−51	35	7.5		✓
288	−52°	3655	10	27.4	−52	4	8.5		✓
c.Dm	−51°	4835	10	27.7	−51	23	8.9		✓
289	−51°	3381	10	27.7	−51	23	8.5		✓
c.Dm	−51°	4845	10	28.7	−51	39.9	9.5		✓
290	−51°	3394	10	28.7	−51	40	8.8		✓
c.Dm	−51°	4853	10	29.1	−51	51.1	8.7		✓
291	−51°	3401	10	29.1	−51	51	8.6		✓
c.Dm	−51°	4850	10	29.0	−51	32.1	9.4		✓
292	−51°	3399	10	29.0	−51	32	9.0		✓
c.Dm.	−51°	4862	10	29.9	−51	33	9.5		✓
293	−51°	3408	10	29.9	−51	33	8.8		✓
c.Dm	−51°	4868	10	30.1	−51	17.5	9.2		✓
294	−51°	3413	10	30.1	−51	18	8.9		✓
c.Dm	−51°	4876	10	30.4	−51	20.3	9.3		✓
295	−51°	3424	10	30.4	−51	20	8.8		✓
c.Dm	−51°	4877	10	30.5	−51	24.6	8.9		✓
296	−51°	3425	10	30.5	−51	24	8.6		✓
c.Dm	−51°	4894	10	31.5	−51	27.2	9.4		✓
297	−51°	3442	10	31.5	−51	27	8.8		✓

Wednesday, Mar. 12, 1913.
B40250 short disp.

	No.	Int.	Class	Remark
	✓ 298	5	K0	
	✓ 299	4	A0	
	300	5	K5	
	✓ 301	1	F	
	✓ 302	1	K0	The s. f. of two.
	✓ 303	2	B5	
	✓ 304	8	A0	
	✓ 305	2	F0	
	✓ 306	5	A0	
	✓ 307	7	K0	
Time: 10.17	✓ 308	4	F0	
	309			
	310			
	311			
	312			
	313			
	309	1	G5	

C.Dm	−51°	4882	10	31.0	−51	13	8.5		✓
298	−51°	3431	10	31.0	−51	14	8.6		✓
C.Dm.	−51°	4855	10	29.4	−51	3.7	8.9		✓
299	−51°	3403	10	29.3	−51	4	8.8		✓
C.Dm.	−50°	5264	10	30.7	−50	47	8.0		
300	−50°	3570	10	30.7	−50	47	8.8		✓
C.Dm	−51°	4879	10	30.6	−51	2.6	9.5		✓
301	−51°	3428	10	30.6	−51	3	8.9		✓
C.Dm	−51°	4903	10	32.3	−51	9.8	8.9		✓✓
302	−51°	3453	10	32.3	−51	10	9.0	−51° 3452 10 32.2 −51 7 9.0 superpos.	
C.Dm	−51°	4927	10	33.8	−51	47.5	9.7		✓
303	−51°	3474	10	33.8	−51	48	8.8		✓
C.Dm.	−51°	4938	10	34.8	−51	37.9	7.2		✓
304	−51°	3482	10	34.8	−51	38	7.7		✓
C.Dm	−51°	4953	10	35.7	−51	42.8	9.4		✓
305	−51°	3495	10	35.7	−51	43	9.0		✓
C.Dm	−51°	4974	10	37.4	−51	18.3	8.7		✓
306	−51°	3517	10	37.4	−51	18	8.6		
C.Dm	−51°	4988	10	38.9	−51	16.0	7.5	−51° 4990 magn 9.1 superposed.	✓
307	−51°	3528	10	39.0	−51	16	8.2	−51° 3531 10 39.0 −51 11 8.9 superpos.	✓
C.Dm.	−51°	4991	10	39.0	−51	32.0	8.9		✓
308	−51°	3530	10	39.0	−51	32	8.6		✓

Identified on cards by AMC. Aug. 1, 1914
Identified here Aug 11 1914
Compared, cards & book by G. R. B.

309	−56° 3425	10	24.5 −56	59	8.4	120 in B38749

Wednesday, Sept. 1~~8~~7, 1913

I 38557 ~~Short~~ Long Diap.

	No.	Int.	Class	Remarks
11.22	1	2	K0	
M.A.G. Rec.	2	2	F8	
	3	2	A0	
	4	2	A0	
	5	2	A0	
	6	1	A0	
	7	1	A0	
	8	1	K2	
	9	1	A0	
	10	4	Comp	Brighter = F8; Fainter = A3
	11	3	A2	
	12	2	A0	
	13	1	A0	
	14	1	A0	
	15	2	A2	
	16	1	A2	
	17	1	K0	
	18	3	A2	
	19	3	A0	
	20	1	K0	
	21	2	A0	
	22	1	A0	
	23	2	K0	
	24	1	A0	
	25	2	A2	
	26	1	A	another star super?
	27	2	A3	
	28	2	A2	

1	+49°	222	0	43.7	+49	59.2	7.5	∧✓
2	+49°	215	0	42.2	+49	50.6	8.0	∧✓ +49° 214 superposed ∧ 9.4
3	+49°	192	0	39.3	+49	37.1	7.8	∧✓
4	+49°	191	0	39.0	+49	51.5	8.3	∧✓
5	+48°	236	0	39.3	+48	51.7	7.8	∧✓
6	+49°	188	0	38.8	+49	29.7	8.5	∧✓
7	+49°	186	0	38.6	+49	28.8	8.7	∧✓
8	+50°	141	0	39.3	+50	18.5	8.2	∧✓ +50° 142 superposed ∧ 8.4
9	+50°	139	0	38.5	+50	54.0	8.8	∧✓
10	+51°	153	0	40.5	+51	18.5	7.0	∧✓
11	+51°	149	0	39.8	+51	29.0	8.5	∧✓ +51° 151 superposed ∧ 8.8
12	+51°	147	0	39.0	+51	43.3	8.5	∧✓
13	+52°	168	0	39.9	+52	9.2	8.6	∧✓
14	+52°	164	0	39.1	+52	20.6	8.7	∧✓
15	+52°	158	0	37.0	+52	45.5	8.5	∧✓
16	+51°	138	0	35.8	+51	27.0	8.9	∧✓
17	+50°	133	0	35.4	+50	59.2	8.4	∧✓
18	+51°	135	0	34.8	+51	7.1	8.4	∧✓
19	+51°	134	0	34.8	+51	38.2	8.5	∧✓
20	+51°	131	0	34.0	+51	10.5	8.0	∧✓
21	+51°	129	0	33.6	+51	21.0	8.5	∧✓
22	+51°	122	0	32.6	+51	9.2	8.6	∧✓
23	+51°	121	0	32.0	+51	5.1	7.7	∧✓
24	+50°	125	0	32.9	+50	11.3	8.7	∧✓
25	+50°	117	0	31.1	+50	13.9	8.5	∧✓
26	+50°	112	0	30.1	+50	39.7	9.0	∧✓
27	+50°	99	0	26.7	+50	39.2	8.9	∧✓
28	+50°	93	0	24.6	+50	18.1	8.0	∧✓

Cards made out.

Wednesday Sept. 1~~8~~7, 1913

I38557

No.	Int.	Class	Remarks
29	2	K0	
30	3	B9	E.
31	1	A	
32	1	F5	
33	1	A0	
34	1	A0	
35	1	A0	
36	1	K2	
37	1	A	
38	1	F5	
39	1	K0	
40	1	F5	
41	3	F5	
42	2	A0	
43	~~2~~3	A0	
44	1	F8	
45	1	A0	
46	1	K0	
47	1	A0	
48	1	K0	
49	1	K0	
50	1	A5	
51	2	K2	E
52	3	G5	E
53	2	A2	
54	4	A0	
55	2	A0	

29	~~+50°~~ +49°	~~173~~ 108	0	~~44.4~~ 23.2	~~+50~~ +49	~~29.4~~ 27.5	7.~~9~~5	∧ ✓
30	+48°	177	0	27.9	+48	13.5	6.7	∧ ✓
31	+49°	131	0	26.7	+49	26.2	8.5	∧ ✓
32	+49°	123	0	25.1	+49	41.7	8.2	∧ ✓
33	+51°	94	0	25.1	+51	3.4	8.8	∧ ✓
34	+52°	100	0	25.8	+52	4.2	8.7	∧ ✓
35	+51°	95	0	25.1	+51	53.3	8.9	∧ ✓
36	+52°	94	0	24.2	+52	12.8	7.8	∧ ✓
37	+51°	87	0	22.3	+51	42.8	8.6	∧ ✓
38	+51°	86	0	21.9	+51	49.0	8.5	∧ ✓
39	+52°	79	0	21.6	+52	35.2	8.7	∧ ✓
40	+52°	76	0	20.7	+52	14.1	8.7	∧ ✓
41	+52°	73	0	20.0	+52	9.2	8.5	∧ ✓
42	+52°	67	0	18.9	+52	27.5	9.0	∧ ✓
43	+52°	63	0	17.4	+52	2.2	8.7	∧ ✓
44	+51°	74	0	18.7	+51	38.3	8.7	∧ ✓
45	+50°	71	0	18.5	+50	15.7	9.0	∧ ✓
46	+49°	84	0	18.8	+49	46.9	8.6	∧ ✓
47	+~~50~~49°	67	0	16.1	+49	26.8	8.5	∧ ✓
48	+51°	59	0	15.6	+51	54.8	8.6	∧ ✓
49	+51°	54	0	14.7	+51	24.9	8.8	∧ ✓
50	+50°	47	0	10.2	+50	16.3	8.7	∧ ✓
51	+51°	193	0	49.0	+51	27.3	7.3	∧ ✓ +51° 194 superposed ∧ 9.5
52	+51°	188	0	47.9	+51	42.1	8.4	∧ ✓
53	+51°	175	0	44.9	+51	6.3	8.5	∧ ✓
54	+51°	173	0	~~44.4~~	~~+51~~	~~29.4~~	7.9	∧ ✓
55	+51°	172	0	44.4	+51	56.9	8.5	∧ ✓

cards made out

Wednesday, Sept. 17 1913
I 38557

No.	Int.	Class	Remarks
56	3	B9	
57	2	A2	E
58	2	A0	E
59	2	A0	
60	1	K2	
61	2	K2	
62	1	G5	
63	2	B9	
64	3	A0	
65	2	G5	
66	3	G0	
67	1	K2	
68	4	K2	
69	4	A2	
70	1	A0	
71	10	B	Too dense
72	8	B8	
73	5	A2	
74	3	A0	
75	3	A0	
76	3	K2	
77	1	A	
78	2	K2	
79	3	B8	
80	2	K0	
81	1	A2	
82	1	K0	

56	+52°	191	0	45.5	+52	28.2	8.2	∧ ✓
57	+53°	176	0	47.2	+53	35.3	8.0	∧ ✓
58	+54°	173	0	45.5	+54	15.8	8.2	∧ ✓
59	+54°	158	0	40.2	+54	0.6	8.5	∧ ✓
60	+54°	151	0	38.4	+54	20.2	8.9	∧ ✓
61	+53°	138	0	37.7	+53	51.5	8.0	∧ ✓
62	+53°	129	0	35.8	+53	48.0	8.5	∧ ✓
63	+53°	120	0	33.8	+53	58.8	8.5	∧ ✓
64	+54°	127	0	32.7	+54	11.6	8.6	∧ ✓
65	+53°	110	0	30.9	+53	54.7	8.3	∧ ✓
66	+54°	120	0	29.4	+54	26.0	7.7	∧ ✓
67	+54°	116	0	29.0	+54	25.7	7.8	∧ ✓
68	+54°	115	0	28.8	+54	9.9	6.8	∧ ✓
69	+54°	113	0	28.0	+54	3.2	7.5	∧ ✓
70	+54°	117	0	29.0	+54	37.5	8.3	∧ ✓
71	+53°	105	0	28.9	+53	5.9	4.1	∧ ✓
72	+53° ~~+54°~~	102 ~~119~~	0	28.1 ~~29.0~~	+5~~4~~3	22.2 ~~37.5~~	5.8 ~~8.3~~	∧ ✓
73	+53°	100	0	27.5	+53	24.4	7.1	∧ ✓
74	+52°	119	0	28.6	+52	40.5	8.0	∧ ✓
75	+53°	98	0	26.2	+53	15.9	7.3	∧ ✓
76	+53°	90	0	24.8	+53	19.2	7.3	∧ ✓
77	+53°	86	0	24.4	+53	8.8	8.5	∧ ✓
78	+53°	85	0	24.2	+53	1.0	7.4	∧ ✓
79	+53°	81	0	23.8	+53	9.7	8.1	∧ ✓
80	+54°	104	0	26.0	+54	8.2	8.0	∧ ✓
81	+53°	83	0	23.9	+53	30.0	8.2	∧ ✓
82	+54°	99	0	24.7	+54	27.6	8.0	∧ ✓

cards made out

✓
72 duplicated, took one for 70 as it was correct a picture
a.j.k.

Wednesday, Sept. 17, 1913

I 38557

No.	Int.	Class	Remarks
83	2	A0	
84	2	K0	
85	1	A	
86	2	B9	
87	1	G0	
88	1	A2	
89	1	K5	
90	3	K2	
91	3	K0	
92	2	B9	
93	1	A	
94	2	A0	
95	1	A	
96	2	F	(Partly superposed on another star.)
97	1	A0	
98	1	K0	
99	2	A0	
100	1	K2	
101	2	F0	
102	1	G5	
103	2	A0	
104	2	A2	
105	3	F5	
106	2	A3	
107	2	F0	
108	2	G5	
109	2	A0	

83	+54°	97	0	24.6	+54	24.9	8.1	∧ ✓
84	+55°	100	0	24.1	+55	12.1	7.8	∧ ✓
85	+55°	94	0	23.2	+55	12.1	8.8	∧ ✓
86	+54°	85	0	22.9	+54	28.9	8.7	∧ ✓
87	+54°	75	0	21.5	+54	34.1	9.0	∧ ✓
88	+54°	72	0	21.1	+54	1.2	8.3	∧ ✓
89	+54°	66	0	20.2	+54	27.0	8.0	∧ ✓
90	+54°	57	0	17.9	+54	11.9	7.0	∧ ✓
91	+54°	59	0	18.2	+54	41.3	7.4	∧ ✓
92	+53°	63	0	16.1	+53	52.8	8.5	∧ ✓
93	+53°	61	0	15.9	+53	37.8	8.8	∧ ✓
94	+53°	67	0	17.1	+53	4.2	8.4	∧ ✓
95	+53°	60	0	15.5	+53	31.1	8.5	∧ ✓
96	+53°	54	0	15.1	+53	31.7	8.3	∧ ✓ superposed on +53 656 magn. 8.1
97	+53°	52	0	14.8	+53	28.7	8.5	∧ ✓
98	+53°	27	0	7.4	+53	16.4	7.1	∧ ✓
99	+54°	17	0	7.2	+54	10.1	8.4	∧ ✓
100	+54°	16	0	6.6	+54	28.0	7.5	∧ ✓
101	+~~56~~ 55°	21	0	5.4	+~~56~~ 55	3.1	8.0	∧ ✓
102	+54°	8	0	3.2	+54	32.4	7.8	∧ ✓
103	+53°	16	0	4.1	+53	31.7	8.0	∧ ✓
104	+53°	6	0	1.2	+53	0.3	8.3	∧ ✓
105	+52°	8	0	1.0	+52	27.2	8.0	∧ ✓
106	+52°	3	0	0.2 0.6 ~~2~~	+52	18.3	8.4	∧ ✓
107	+52°	2	0	0.1	+52	43.2	8.4	∧ ✓
108	+52°	6	0	0.6	+52	59.1	8.0	∧ ✓
109	+52°	3599	23	58.6	+52	28.6	8.5	∧ ✓

cards made out.

Wednesday Sept. 17, 1913

I 38557

	Nº	Int.	Class	
	110	2	K0	
	111	3	A2	E
	112	2	A	E
	113	1	A	E
	114	1	K2	
	115	2	A0	
	116	2	F0	
	117	1	K2	
	118	[illegible]	F2	
	119	1	K2	
	120	2	A	
	121	2	F5	
	122	2	A0	
	123	1	F8	
	124	2	A0	
	125	2	A2	
	126	1	G5	
11.40	127	1	K2	
12.00	128	1	K0	
12.01	129	1	Ma	
	130	3	A3	
	131	3	A2	Lines very broad. Another star super. on prec.

Cont. in BK.104, P.212

110	+52°	3598	23	58.1	+52	21.6	7.0	∧✓
111	+52°	3590	23	56.1	+52	30.5	8.0	∧✓
112	+57°	69	0	14.0	+57	10.3	7.8	∧✓
113	+56°	52	0	16.4	+56	51.8	7.5	∧✓
114	+56°	51	0	16.3	+56	17.6	7.7	∧✓
115	+56°	53	0	16.6	+56	9.4	8.7	∧✓
116	+56°	54	0	16.7	+56	10.7	8.0	∧✓
117	+55°	54	0	13.9	+55	24.8	8.3	∧✓
118	+55°	55	0	14.1	+55	12.7	8.3	∧✓
119	+54°	37	0	12.1	+54	54.6	7.5	∧✓
120	+56°	44	0	11.5	+56	10.2	8.7	∧✓
121	+55°	117	0	28.5	+55	20.6	8.0	∧✓
122	+55°	111	0	27.2	+55	17.0	8.2	∧✓
123	+55°	109	0	26.9	+55	48.4	8.3	∧✓
124	+56°	83	0	26.1	+56	17.1	8.0	∧✓
125	+56°	78	0	24.8	+56	22.9	7.5	∧✓
126	+56°	70	0	22.8	+56	16.8	7.2	∧✓
127	+56°	91	0	28.1	+56	30.5	7.4	∧✓
128	+55°	145	0	35.2	+55	44.2	7.8	∧✓
129	+56°	131	0	40.8	+56	17.0	7.3	∧✓

Identified by J. C. M. Sept. 19, 1913.

Checked Sept. 26th 1913 L.D.W

Cards made out by S. R. B.

Cards checked by A.M.C.

130	+49	7	0	1.5	+49	3	7.7	✓
131	+48°	30	0	3.6	+48	45	7.2	✓

Wednesday. Sept. 17, 1913

I 38558 Long. disp.

12.03	No	Int.	Class	Remarks
M.A.G. Rec.	1	2	A3	
	2	2	F0	
	3	1	A3	
	4	1	K0	
	5	3	A0	
	6	3	G5	
	7	1	K0	
	8	1	K2	
	9	2	F0	
	10	1	F0	
	11	1	A2	
	12	2	A2	
	13	1	K0	
	14	1	K5	
	15	2	F5	
	16	2	A2	another star super. at north
12.05	17	2	A0	
1.00	18	1	A	
	19	4	A	E
	20	2	K5	E
1.02	21	1	K0	
June 8, 1915	22	7	A3	
	23	3	B2	

Cnt. 138.78

1	+59°	232	1	10.7	+59	28.3	8.4	∧ ✓
2	+58°	201	1	5.9	+58	59.0	8.0	∧ ✓
3	+58°	181	1	1.5	+58	11.4	8.2	∧ ✓
4	+59°	220	1	6.4	+59	45.0	8.0	∧ ✓
5	+61°	218	1	1.1	+61	2.4	8.3	∧ ✓
6	+60°	170	1	0.4	+60	46.2	7.8	∧ ✓
7	+61°	217	1	1.0	+61	56.5	8.3	∧ ✓
8	+62°	218	1	2.4	+62	34.9	8.5	∧ ✓
9	+62°	221	1	3.8	+62	13.7	8.8	∧ ✓
10	+62°	222	1	3.9	+62	15.7	9.0	∧ ✓
11	+63°	164	1	6.3	+63	33.4	8.8	∧ ✓
12	+62°	235	1	8.9	+62	46.5	8.2	∧ ✓
13	+62°	236	1	10.1	+62	5.9	8.2	∧ ✓
14	+60°	201	1	8.8	+60	57.5	8.0	∧ ✓
15	+60°	205	1	10.0	+60	55.7	8.6	∧ ✓
16	+60°	213	1	12.3	+60	30.1	8.3	∧ ✓
17	+60°	221	1	13.9	+60	57.7	8.5	∧ ✓
18	+64°	130	1	4.2	+64	50.9	8.7	∧ ✓
19	+66°	134	1	26.0	+66	52.1	7.3	∧ ✓
20	+67°	133	1	22.0	+67	39.2	7.4	∧ ✓
21	+59°	199	1	2.6	+59	44.0	7.9	∧ ✓

Identified by J. C. M. Sept. 19, 1913

Checked Sept. 26 1913. L.D.W

Cards made out by G. R. B.

22	+61°	206	0	57.3	+61	59	6.5	

Same as 61 on I 38060

Card made out by E. J. C.

23	+62°	175	0	48.5	+62	56	7.7	no. 54 on 38060

11.28 Thursday, November 6, 1913

B 38406 short

G.F.M. Rec.	No	Int	Class	Remarks
✓	1	4	K_0	
✓	2	2	A_0	
✓	3	3	A_0	
✓	4	3	A_2	
✓	5	2	A_2	
✓	6	1	F_8	
✓	7	1	G_0	
✓	8	3	B_9	
✓	9	1	G_0	
✓	10	7	A_2	
✓	11	3	A_0	
✓	12	1	G_5	
✓	13	2	A_0	
✓	14	8	A_2	
✓	15	6	K_0	
✓	16	2	F_8	
✓	17	1	A_0	
✓	18	1	A_0	
✓	19	3	B_9	
✓	20	3	A_0	
✓	21	3	K_2	
✓	22	3	K_0	Partly superposed on 21
✓	23	2	G_0	
✓	24	2	K_0	
✓	25	2	A_0	
✓	26	4	B_9	
✓	27	2	K_0	

1	−52°	4408	11	11.5	−52	25	8.0	✓	
2	−52°	4414	11	11.8	−52	31	9.0	✓	
3	−52°	4405	11	11.2	−52	49	8.6	✓	
4	−52°	4417	11	11.9	−52	48	8.6	✓	
5	−52°	4419	11	12.0	−52	53	9.0	✓	
6	−53°	4437	11	11.0	−53	7	9.4	✓	
7	−53°	4445	11	11.6	−53	2	9.4	✓	
8	−53°	4451	11	12.2	−53	8	9.1	✓	
9	−53°	4459	11	12.7	−53	11	9.4	✓	
10	−53°	4460	11	12.8	−53	2	8.6	✓	
11	−53°	4461	11	13.0	−53	22	9.0	✓	
12	−53°	44$\overset{\overline{62}}{63}$	11	13.2	−53	~~25~~ 24	~~9.6~~ 9.6	✓	−53° 4462 sup.
13	−53°	4467	11	13.4	−53	10	9.4	✓	
14	−52°	4466	11	14.1	−52	48	7.8	✓	
15	−52°	4473	11	14.6	−52	58	7.7	✓	
16	−53°	4476	11	13.9	−53	29	9.4	✓	
17	−5~~4~~3°	4465	11	13.3	−5~~4~~3	41	9.5	✓	
18	−53°	4469	11	13.4	−53	47	9.5	✓	
19	−54°	4473	11	14.5	−54	10	9.2	✓	
20	−54°	4478	11	14.7	−54	14	9.2	✓	
21	−54°	4464	11	13.7	−54	40	9.2	✓	
22	−54°	4466	11	13.8	−54	35	9.4	✓	
23	−54°	4484	11	15.3	−54	39	9.4	✓	
24	−54°	4487	11	15.6	−54	40	9.3	✓	
25	−54°	4499	11	16.8	−54	20	9.4	✓	
26	−54°	4508	11	17.8	−54	10	9.0	✓	
27	−53°	4521	11	17.6	−53	59	9.5	✓	

Thursday, November 6, 1913

B38406 short

no.	Int.	Class	Remark
✓ 28	1	G	maybe comp.
✓ 29	3	K2	
✓ 30	1	Ma	
✓ 31	1	Bq	Partly superposed on 32
✓ 32	2	A0	
✓ 33	4	A0	
✓ 34	2	K0	
✓ 35	4	Bq	
✓ 36	10	Bq	
✓ 37	4	F8	
✓ 38	3	A0	
✓ 39	5	Bq	
✓ 40	5	A0	
✓ 41	7	F5	
✓ 42	5	A2	
✓ 43	3	K0	
✓ 44	1	G0	
✓ 45	10+	A2	
✓ 46	6	A2	
✓ 47	1	F8	
✓ 48	4	F0	
✓ 49	2	F2	
✓ 50	1	G5	
✓ 51	2	A0	
✓ 52	1	K5	
✓ 53	3	Mb	
✓ 54	2	A2	

28	-53°	4514	11	16.8	-53	42	9.4 ✓
29	-53°	4508	11	16.4	-53	29	9.4 ✓
30	-53°	4500	11	15.7	-53	27	9.6 ✓
31	-53°	4495	11	15.1	-53	25	9.4 ✓
32	-53°	4496	11	15.2	-53	19	9.4 ✓
33	-53°	4507	11	16.3	-53	16	9.0 ✓
34	-53°	4511	11	16.6	-53	7	9.4 ✓
35	-52°	4503	11	16.5	-52	40	8.6 ✓
36	-52°	4507	11	16.8	-52	41	7.4 ✓
37	-52°	4516	11	17.4	-52	25	8.7 ✓
38	-52°	4517	11	17.4	-52	43	9.1 ✓
39	-52°	4524	11	17.8	-52	30	8.7 ✓
40	-52°	4525	11	17.9	-52	31	8.7 ✓
41	-52°	4526	11	18.1	-52	9	8.1 ✓
42	-52°	4543	11	19.0	-52	23	8.2 ✓
43	-52°	4546	11	19.3	-52	20	8.6 ✓
44	-52°	4547	11	19.4	-52	16	9.2 ✓
45	-52°	4567	11	21.0	-52	28	7.4 ✓
46	-52°	4554	11	19.9	-52	53	8.1 ✓
47	-52°	4550	11	19.6	-52	42	9.2 ✓
48	-53°	4522	11	17.7	-53	12	9.0 ✓
49	-53°	4526	11	18.0	-53	33	9.5 ✓
50	-53°	4525	11	18.0	-53	48	9.6 ✓
51	-54°	4513	11	18.2	-54	5	9.4 ✓
52	-53°	4534	11	18.8	-53	59	9.8 ✓
53	-54°	4516	11	18.7	-54	27	9.4 ✓
54	-54°	4502	11	17.3	-54	36	9.4 ✓

Thursday, November 6, 1913

B38406 short

	No.	Int.	Class	Remark
✓	55	2	B8	
✓	56	1	F5	
✓	57	1	K0	
✓	58	2	G5	
✓	59	1	A0	
✓	60	1	K2	
✓	61	3	F2	
✓	62	2	F0	The preceding of two
✓	63	4	B9	
✓	64	3	K0	Another star same class superposed on preceding side
✓	65	4	B9	
✓	66	2	A0	
✓	67	2	F0	
✓	68	1	A0	
✓	69	2	F5	Another star superposed?
✓	70	4	A3	
✓	71	4	K0	
✓	72	5	K0	
✓	73	5	B9	
✓	74	2	A3	
✓	75	7 ...		A0
✓	76	1	G5	
✓	77	3	A2	
✓	78	3	F5	
✓	79	2	F2	
✓	80	5	A2	
✓	81	5	B9	

55	-54°	4510	11	17.9	-54	43	9.4	✓
56	-54°	4514	11	18.5	-54	42	9.4	✓
57	-54°	4521	11	19.3	-5~~4~~5	0	9.5	✓
58	-55°	4371	1~~0~~1	20.5	-55	18	9.4	✓
59	-55°	4372	1~~0~~1	20.5	-55	1	9.5	✓
60	-54°	~~4538~~	~~11~~	~~20.7~~	~~-54~~	~~47~~	~~8.8~~	✓
		4540	11	21.0	-54	50	9.6	
61	-54°	4546	11	21.4	-54	32	9.4	✓
62	-54°	4525	11	19.6	-54	22	9.3	✓
63	-54°	4533	11	20.2	-54	20	9.1	✓
64	-54°	4543	11	21.2	-54	10	9.4	✓ -54° 4541 sup. 9.6
65	-53°	4544	11	20.0	-53	35	9.1	✓
66	-53°	4550	11	20.4	-53	48	9.4	✓
67	-53°	4552	11	20.5	-53	53	9.4	✓
68	-53°	4542	11	19.6	-5~~3~~4	0	9.6	✓
69	-53°	4559	11	21.5	-53	37	9.5	✓ -53° 4560 sup. 9.8
70	-53°	4564	11	22.0	-53	13	9.2	✓ -53° 4565 sup. 9.5
71	-53°	4570	11	22.7	-53	39	9.0	✓
72	-53°	4575	11	22.8	-53	29	9.0	✓
73	-53°	4584	11	23.5	-53	23	8.8	✓
74	-53°	4585	11	23.9	-53	9	9.3	✓
75	-52°	4604	11	23.7	-52	56	8.0	✓
76	-53°	4591	11	24.7	-53	10	9.5	✓
77	-54°	4559	11	23.0	-54	12	9.0	✓
78	-54°	4563	11	23.3	-54	14	9.0	✓
79	-54°	4568	11	23.7	-54	1	9.3	✓
80	-53°	4586	11	24.1	-53	57	9.0	✓
81	-53°	4587	11	24.3	-53	59	8.8	✓

Thursday, November 6, 1913

B38406 short

		No	Int.	Class	Remark
	✓	82	2	G5	
	✓	83	2	F0	
	✓	84	6	F2	
	✓	85	1	K0	
	✓	86	2	B9	
	✓	87	4	K0	
	✓	88	7	F0	
	✓	89	1	A0	
	✓	90	1	F5	
	✓	91	3	G5	
	✓	92	4	Ma	
	✓	93	1	A2	
	✓	94	6	B9	
	✓	95	2	A0	
	✓	96	2	A3	
	✓	97	2	A0	
	✓	98	2	A0	The following of two.
	✓	99	1	A0	
	✓	100	7	K2	
	✓	101	5	A3	
	✓	102	2	A0	
	✓	103	3	A3	
	✓	104	6	A0	
11.47	✓	105	4	K2	Partly superposed on 106
12.01	✓	106	5	G0	
	✓	107	2 ..	K0	
	✓	108	1	A3	

82	-53°	4596	11	25.4	-53	57	9.4 ✓	
83	-54°	4586	11	25.4	-54	12	9.4 ✓	
84	-54°	4591	11	25.8	-54	4	8.5 ✓	
85	-54°	4599	11	26.5	-54	8	9.5 ✓	
86	-54°	$459\overset{6}{7}$	11	$26.\overset{4}{5}$	-54	1	9.4 ✓	
87	-53°	4611	11	26.8	-53	55	9.1 ✓	
88	-53°	4613	11	27.2	-53	38	8.3 ✓	
89	-53°	4614	11	27.3	-53	10	8.6 ✓	
90	-53°	4619	11	27.6	-53	24	9.4 ✓	
91	-53°	4622	11	28.0	-53	22	8.8 ✓	
92	-53°	4627	11	28.3	-53	52	9.0 ✓	
93	-53°	4628	11	28.3	-53	42	9.2 ✓	
94	-53°	4636	11	28.8	-53	58	8.7 ✓	
95	-53°	4640	11	29.2	-53	57	9.3 ✓	
96	-54°	4645	11	30.0	-54	4	9.2 ✓	
97	-54°	4615	11	27.9	-54	11	9.4 ✓	
98	-54°	4624	11	28.3	-54	14	9.6 ✓	
99	-54°	4611	11	27.7	-54	24	9.3 ✓	
100	-54°	4613	11	27.7	-54	27	9.6 ✓	
101	-54°	4607	11	27.2	-54	58	8.9 ✓	
102	-54°	4614	11	27.9	-54	51	9.5 ✓	
103	-54°	4618	11	28.1	-54	39	9.3 ✓	
104	-54°	4574	11	24.3	-54	52	8.6 ✓	
105	-54°	4570	11	24.1	-54	38	8.9 ✓	-54° 4571 sup. 9.0
106	-54°	4572	11	24.1	-54	34	8.3 ✓	
107	-54°	4566	11	23.4	-54	43	9.4 ✓	
108	-54°	4558	11	23.0	-54	30	9.5 ✓	

Thursday, November 6, 1913

B38406 short

	No.	Int.	Class	Remark
✓	109	4	A0	
✓	110	4	G0	
✓	111	5	A0	
✓	112	3	K0	
✓	113	1	G5	
✓	114	1	K5	
✓	115	1	K5	
✓	116	1	F5	
✓	117	2	G5	
✓	118	1	A0	
✓	119	2	Mb	
✓	120	1	A3	Partly superposed on 121
✓	121	2	A0	
✓	122	1	G5	
✓	123	5	A5	
✓	124	1	K5	
✓	125	2	F8	
✓	126	2	F5	
✓	127	4	B9	
✓	128	7	K0	
✓	129	6	A2	
✓	130	4	A0	
✓	131	1	K0	
✓	132	1	A0	
✓	133	1	A2	
✓	134	1	F0	
✓	135	4	F0	

109	-55°	4388	11	22.1	-55	7	9.1 ✓	
110	-55°	4392	11	22.7	-55	12	9.1 ✓	
111	-55°	4402	11	23.5	-55	15	9.0 ✓	-55° 4403 sup. 9.4
112	-55°	4406	11	23.8	-55	12	9.0 ✓	
113	-55°	4408	11	23.9	-55	11	9.3 ✓	
114	-54°	453$\overset{1}{6}$	11	20.$\overset{1}{5}$	-54	5$\overset{4}{6}$	9.8 ✓	
115	-54°	4578	11	24.7	-5$\overset{5}{4}$	0	10.0 ✓	
116	-54°	4581	11	24.9	-54	52	9.6 ✓	
117	-54°	4585	11	25.3	-54	49	9.5 ✓	
118	-54°	4583	11	25.2	-54	34	9.8 ✓	
119	-55°	4426	11	26.0	-55	3	9.8 ✓	
120	-54°	4603	11	26.9	-54	24	9.4 ✓	
121	-54°	4604	11	27.0	-54	21	9.4 ✓	
122	-54°	4635	11	29.0	-54	29	9.4 ✓	
123	-54°	4652	11	30.7	-54	28	8.7 ✓	
124	-54°	4650	11	30.4	-54	49	9.4 ✓	
125	-54°	4643	11	29.6	-54	58	9.2 ✓	
126	-55°	4452	11	28.5	-55	1	9.2 ✓	
127	-55°	4482	11	30.2	-55	9	8.9 ✓	
128	-55°	4488	11	30.5	-55	3	8.6 ✓	
129	-54°	4662	11	31.2	-54	54	8.6 ✓	
130	-54°	4665	11	31.6	-54	44	8.9 ✓	
131	-54°	4658	11	31.1	-54	39	9.2 ✓	
132	-54°	4671	11	31.9	-54	34	9.3 ✓	
133	-54°	4674	11	32.2	-54	37	9.3 ✓	
134	-54°	4677	11	32.4	-54	40	9.3 ✓	
135	-54°	4680	11	32.7	-54	18	8.8 ✓	

Thursday, November 6, 1913

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B 38406 short

	No.	Int.	Class	Remark
✓	136	5	G5	
✓	137	7	A3	
✓	138	9	A0	
✓	139	2	A2	
✓	140	4	K0	
✓	141	1	K0	
✓	142	2	A0	
✓	143	10	G0	
✓	144	3	G5	
✓	145	1	G5	Another star superposed on following side ✓
✓	146	3	B9	
✓	147	4	K0	
✓	148	2	A0	
✓	149	2	K0	
✓	150	6	A2	
✓	151	4	A2	
✓	152	7	A0	
✓	153	4	A3	
✓	154	3	A2	
✓	155	1	K2	
✓	156	1	K0	
✓	157	4	F8	Another star superposed at south
✓	158	5	K0	
✓	159	4	A0	
✓	160	5	A2	
✓	161	7	A2	
✓	162	5	A0	

136	-54°	4672	11	32.0	-54	1	8.6	✓
137	-54°	4692	11	33.6	-54	18	8.2	✓
138	-53°	4693	11	35.0	-53	51	7.6	✓
139	-53°	4696	11	35.1	-53	57	8.9	✓
140	-54°	4706	11	34.9	-54	24	8.7	✓
141	-54°	4708	11	35.0	-54	23	9.3	✓
142	-54°	4704	11	34.5	-54	42	9.3	✓
143	-54°	4707	11	35.0	-54	53	8.0	✓
144	-54°	4691	11	33.6	-54	55	9.0	✓
145	-55°	4523	11	33.8	-55	2	9.1	✓ -54° 4694 sup. 9.2
146	-55°	4539	11	34.7	-55	11	8.9	✓ -55° 4538 sup. 9.5
147	-55°	4537	11	34.6	-55	38	8.6	✓
148	-54°	4719	11	36.2	-5~~4~~5	0	9.2	✓
149	-54°	4718	11	36.2	-54	26	9.2	✓
150	-54°	4728	11	37.5	-54	30	8.3	✓
151	-54°	4734	11	38.0	-54	42	8.7	✓ -54° 4733 sup. 9.3
152	-54°	4743	11	38.8	-54	46	8.1	✓
153	-54°	4725	11	37.2	-54	54	8.6	✓
154	-55°	4575	11	37.2	-55	6	8.9	✓
155	-54°	4721	11	36.9	-54	13	9.2	✓
156	-53°	4706	11	36.0	-53	57	9.4	✓
157	-53°	4712	11	36.3	-53	50	8.8	✓ -53° 4710 sup. 9.3
158	-53°	4720	11	37.3	-53	37	8.8	✓
159	-53°	4727	11	37.7	-53	45	8.9	✓
160	-53°	4723	11	37.5	-53	8	8.8	✓
161	-53°	4730	11	38.1	-53	3	8.3	✓
162	-52°	4821	11	38.1	-52	59	8.7	✓

Thursday, November 6, 1913

B38406 short

No.	Int.	Class	Remark
✓ 163	3	A0	
✓ 164	3	F0	
✓ 165	1	K0	
✓ 166	1	A3	
✓ 167	5	G0	
✓ 168	3	A0	
✓ 169	1	K0	
✓ 170	3	G5	
✓ 171	2	F5	
✓ 172	4	A0	
✓ 173	5	B9	
✓ 174	2	A0	
✓ 175	1	K0	
✓ 176	2	G5	
✓ 177	3	A2	Another star superposed at south.
✓ 178	1	K2	
✓ 179	2	K0	
✓ 180	1	K2	
✓ 181	6	A0	
✓ 182	2	K0	
✓ 183	1	B9	Partly superposed on 182
✓ 184	3	F0	
✓ 185	1	A0	
✓ 186	1	A0	
✓ 187	1	A0	
✓ 188	1	G0	
✓ 189	2	F2	

163	-52°	4495	11	16.0	-52	15	8.8 ✓	
164	-51°	5671	11	18.9	-51	48	9.2 ✓	
165	-52°	4537	11	18.6	-52	4	9.2 ✓	
166	-51°	5686	11	19.5	-51	44	9.6 ✓	
167	-51°	5683	11	19.3	-51	12	8.5 ✓	
168	-51°	5699	11	20.4	-51	32	9.6 ✓	
169	-51°	5703	11	20.6	-51	42	9.5 ✓	
170	-51°	5725	11	21.9	-51	48	8.9 ✓	
171	-52°	4580	11	21.9	-52	9	9.0 ✓	
172	-51°	5740	11	22.8	-52	0	9.3 ✓	
173	-52°	4587	11	22.1	-52	26	8.4 ✓	
174	-52°	4579	11	21.8	-52	36	9.0 ✓	
175	-52°	4577	11	21.7	-52	53	9.3 ✓	
176	-52°	4596	11	22.7	-52	29	9.2 ✓	
177	-52°	4599	11	22.8	-52	42	8.9 ✓	-52° 4598 sup. 9.4
178	-52°	4601	11	23.3	-52	40	9.1 ✓	
179	-52°	4607	11	24.0	-52	1	9.0 ✓	
180	-51°	5770	11	24.7	-51	56	8.6 ✓	
181	-51°	5776	11	25.1	-51	55	7.9 ✓	
182	-52°	4615	11	24.3	-52	49	9.1 ✓	
183	-52°	4618	11	24.3	-52	43	9.3 ✓	
184	-52°	4621	11	24.6	-52	34	8.9 ✓	
185	-52°	4624	11	24.8	-52	37	9.1 ✓	-52° 4625 sup. 9.4
186	-52°	4639	11	25.8	-52	37	9.4 ✓	
187	-52°	4658	11	27.3	-52	39	9.4 ✓	
188	-52°	4665	11	27.6	-52	44	9.4 ✓	
189	-52°	4668	11	27.8	-52	41	9.2 ✓	

Thursday, November 6, 1913

B 38406 short

	No.	Int.	Class	Remark
	✓ 190	5	G5	
	✓ 191	3	F0	
	✓ 192	6	A0	
	✓ 193	7	G5	
	✓ 194	1	G	Nearly all superposed on 193
	✓ 195	7	G5	
	✓ 196	3	A2	
	✓ 197	1	K0	
	✓ 198	3	A2	
	✓ 199	4	A2	
	✓ 200	3	K0	
	✓ 201	5	K0	
	✓ 202	4	G0	
	✓ 203	4	B9	
	✓ 204	1	A2	
	✓ 205	7	G5	
	✓ 206	3	K0	
	✓ 207	2	A0	
	✓ 208	3	K0	
	✓ 209	3	K0	
12.18	✓ 210	4	G0	
Fri. Nov. 7, 1913	✓ 211	1	G5	
9.38	✓ 212	2	G5	
	✓ 213	1	A5	Partly superposed on 212
	✓ 214	3	A2	
	✓ 215	4	A2	
	✓ 216	3	K0	

190	-52°	4671	11	27.9	-52	39	8.6 ✓	
191	-52°	4673	11	28.0	-52	27	9.0 ✓	
192	-52°	4682	11	28.7	-52	20	8.5 ✓	
193	-52°	4691	11	29.1	-52	33	8.2 ✓	
194	-52°	4692	11	29.1	-52	34	8.9 ✓	
195	-52°	4702	11	29.8	-52	16	8.2 ✓	
196	-52°	4706	11	30.1	-52	36	8.7 ✓	-52° 4705 sup. 9.4
197	-52°	4711	11	30.3	-52	49	9.1 ✓	
198	-53°	4644	11	30.2	-53	6	8.8 ✓	
199	-53°	4655	11	31.2	-53	17	8.5 ✓	
200	-53°	4648	11	30.4	-53	34	8.8 ✓	-53° 4649 sup. 9.5
201	-53°	4658	11	31.4	-53	3	8.6 ✓	-53° 4657 sup. 9.3
202	-52°	4725	11	31.6	-52	41	8.5 ✓	
203	-52°	4716	11	31.0	-52	31	8.7 ✓	
204	-52°	4724	11	31.6	-52	21	9.2 ✓	
205	-52°	4727	11	31.8	-52	12	8.4 ✓	
206	-52°	4729	11	32.1	-52	3	8.8 ✓	
207	-51°	5874	11	31.9	-51	40	9.8 ✓	
208	-51°	5887	11	32.6	-51	41	9.0 ✓	
209	-51°	5903	11	33.5	-51	51	9.1 ✓	
210	-52°	4753	11	33.6	-52	2	8.6 ✓	
211	-52°	4767	11	34.4	-52	20	9.2 ✓	
212	-52°	4770	11	34.5	-52	3	9.1 ✓	
213	-52°	4771	11	34.6	-52	6	9.4 ✓	
214	-52°	4774	11	34.8	-52	11	9.0 ✓	
215	-51°	5921	11	34.9	-51	58	9.7 ✓	
216	-52°	4781	11	35.3	-52	16	8.9 ✓	

Friday, November 7, 1913

B38406 short

	No.	Int.	Class	Remark
✓	217	2	K_2	
✓	218	2	A_0	
✓	219	1	A_0	
✓	220	7	K_0	
✓	221	4	K_0	
✓	222	4	G_0	
✓	223	3	F_8	
✓	224	2	F_0	
✓	225	6	F_2	
✓	226	4	A_0	
✓	227	4	K_0	
✓	228	3	A_0	
✓	229	1	K_5	
✓	230	3	F_0	
✓	231	1	K_0	
✓	232	2	K_0	
✓	233	8	K_5	Burned out,
✓	234	5	A_0	
✓	235	3	G_0	
✓	236	4	A_2	
✓	237	5	Comp.	Br. = 75 F. = A_3 K = 0.2 H
✓	238	1	K_0	
✓	239	2	F_8	
✓	240	1	A_2	
✓	241	4	K_0	
✓	242	1	K_5	
✓	243	3	A_2	

217	-51°	5948	11	36.0	-51	48	9.3	✓
218	-52°	4795	11	36.4	-52	12	9.1	✓
219	-52°	4807	11	37.3	-52	19	9.2	✓
220	-51°	5983	11	37.5	-51	56	7.4	✓
221	-51°	5970	11	37.0	-51	45	8.3	✓
222	-51°	5988	11	37.8	-51	55	8.5	✓
223	-51°	5985	11	37.7	-51	47	9.2	✓
224	-51°	5997	11	38.6	-51	50	9.6	✓
225	-51°	6012	11	39.6	-52	0	8.1	✓
226	-51°	5998	11	38.7	-51	26	9.4	✓
227	-51°	6003	11	39.2	-51	27	8.3	✓
228	-52°	4743	11	32.8	-52	43	8.7	✓
229	-52°	4757	11	34.0	-52	57	9.2	✓
230	-53°	4668	11	32.5	-53	34	8.9	✓
231	-53°	4670	11	32.9	-53	26	9.4	✓
232	-53°	4683	11	34.0	-53	25	9.2	✓
233	-53°	4691	11	34.7	-53	16	7.7	✓
234	-52°	4852	11	39.8	-52	37	8.4	✓
235	-52°	4859	11	40.6	-52	28	8.8	✓
236	-52°	4868	11	41.2	-52	58	8.2	✓
237	-53°	4756	11	40.3	-53	29	8.4	✓
238	-53°	4742	11	39.1	-53	44	9.3	✓
239	-54°	4736	11	38.1	-54	11	9.2	✓
240	-54°	4746 ~~4748~~	11 ~~11~~	39.0 ~~39.1~~	-54 ~~-54~~	26 ~~16~~	9.3 ~~9.4~~	
241	-54°	4759	11	39.9	-54	21	8.8	✓
242	-54°	4765	11	40.3	-54	3	9.3	✓
243	-54°	4773	11	41.2	-54	33	9.0	✓

Friday, November 7, 1913

B 38406 short

	No.	Int.	Class	Remark
✓	244	7	A0	
✓	245	4	A0	
✓	246	5	K2	
✓	247	2	K0	
✓	248	2	F5	
✓	249	3	F5	
✓	250	2	F8	
✓	251	3	F8	
✓	252	3	K0	
✓	253	6	A2	
✓	254	3	A3	
✓	255	3	K2	
✓	256	1	A	
✓	257	6	A2	
✓	258	2	K0	
✓	259	2	K2	
✓	260	6	K0	
✓	261	3	F5	
✓	262	8	F2	
✓	263	1	K5	
✓	264	5	G5	
✓	265	2	A3	
✓	266	7	A2	
✓	267	2	K0	
✓	268	2	K2	
✓	269	5	F8	
✓	270	5	K0	

244	-54°	4764	11	40.3	-54	58	8.5	✓
245	-55°	4599	11	38.8	-55	18	8.7	✓
246	-55°	4597	11	38.7	-55	8	8.7	✓
247	-55°	4587	11	37.9	-55	22	9.2	✓
248	-53°	4766	11	41.4	-53	44	9.3	✓
249	-53°	4768	11	41.6	-53	25	9.0	✓
250	-53°	4769	11	41.9	-53	40	9.2	✓
251	-53°	4772	11	42.3	-53	28	8.9	✓
252	-53°	4785	11	43.5	-53	20	9.0	✓
253	-53°	4786	11	43.7	-53	49	8.4	✓
254	-53°	4793	11	44.9	-53	48	8.8	✓
255	-54°	4785	11	42.9	-54	18	8.9	✓
256	-54°	4782 4783	11	42.8	-54	10 11	9.4 9.3	✓
257	-54°	4788	11	43.3	-54	49	8.5	✓
	-50°	6008	11	20.5	-50	57	9.2	
258	-53°	~~4740~~	~~11~~	~~39.0~~	~~-53~~	~~40~~	~~9.5~~	
259	-50°	6011	11	20.8	-50	28	8.8	✓
260	-5~~2~~1°	5731	11	22.4	-51	22	7.7	✓
261	-51°	5739	11	22.8	-51	1	9.0	✓
262	-50°	6060	11	24.0	-50	59	7.6	✓
263	-50°	6052	11	23.4	-50	38	8.6	✓
264	-50°	6076	11	25.0	-50	15	8.1	✓
265	-50°	6086	11	25.5	-50	10	9.6	✓
266	-49°	6266	11	26.8	-49	51	8.4	✓
267	-49°	6268	11	26.8	-49	55	9.2	✓
268	-50°	6103	11	26.4	-50	14	9.1	✓
269	-50°	6113	11	26.9	-50	15	8.5	✓
270	-50°	6122	11	27.4	-50	13	8.2	✓

Friday, November 7, 1913

B38406 short.

	No.	Int.	Class	Remark
✓	271	7	A0	
✓	272	7	B9	
✓	273	3	K0	
✓	274	1	G0	
✓	275	2	B9	
✓	276	1	F0	
✓	277	5	F5	
✓	278	7	K0	
✓	279	3	F5	
✓	280	2	K0	
✓	281	2	K0	
✓	282	1	K0	Partly superposed on 281
✓	283	2	G0	
✓	284	6	A0	
✓	285	5	A3	Trace of G band seen. Comp.?
✓	286	3	A5	
✓	287	4	B9	
✓	288	6	A2	
✓	289	3	K0	
✓	290	4	A2	
✓	291	4	F0	
✓	292	1	A0	
✓	293	4	K0	
✓	294	3	A0	
✓	295	3	A5	
✓	296	1	A3	
✓	297	1	Ma	

271	−50°	6121	11	27.4	−50	40	8.3	✓
272	−50°	6090	11	25.8	−50	58	8.8	✓
273	−51°	5780	11	25.4	−51	7	8.8	✓
274	−51°	5769	11	24.6	−51	25	9.9	✓
275	−51°	5777	11	25.1	−51	38	9.8	✓
276	−51°	5778	11	25.2	−51	32	9.8	✓
277	−51°	57^{87}_{88}	11	$26.^{0}_{1}$	−51	46	8.7 8.7	✓
278	−51°	5796	11	26.9	−51	27	8.3	✓
279	−51°	5800	11	27.2	−51	40	9.4	✓
280	−52°	4657	11	27.3	−52	2.	9.2	✓
281	−51°	5807	11	28.0	−51	54	9.5	✓
282	−51°	5808	11	28.0	−51	48	9.7	✓
283	−51°	5814	11	28.1	−51	44	9.6	✓
284	−51°	5828	11	28.9	−51	46	8.6	✓
285	−51°	5829	11	29.0	−51	42	8.9	✓
286	−51°	5826	11	28.8	−51	35	9.3	✓
287	−51°	5827	11	28.9	−51	21	9.2	✓
288	−51°	5835	11	29.6	−51	15	9.0	✓
289	−51°	5859	11	31.0	−51	17	9.0	✓
290	−51°	5864	11	31.4	−51	0	9.3	✓
291	−51°	5871	11	31.7	−51	24	9.3	✓
292	−51°	5876	11	32.0	−51	8	9.6	✓
293	−50°	6196	11	32.2	−50	53	9.0	✓
294	−50°	6186	11	31.5	−50	48	9.4	✓
295	−50°	6182	11	31.3	−50	41	9.5	✓
296	−50°	6179	11	31.1	−50	41	9.8	✓
297	−50°	6177	11	31.0	−50	34	9.0	✓

Friday, November 7, 1913

B 38406 short

	No.	Int.	Class.	Remark
✓	298	2	A2	Another star superposed?
✓	299	5	K2	
✓	300	2	A0	
✓	301	2	A2	
✓	302	4	A2	
✓	303	2	A0	
✓	304	3	A0	
✓	305	7	A2	
✓	306	7	F0	
✓	307	4	A0	
✓	308	3	A0	
✓	309	5	K2	
✓	310	5	Comp.	Br. = G0 Ft. = A3 K = 0.4 H
✓	311	6	G5	
✓	312	3	F8	
✓	313	1	K0	Partly superposed on 312
✓	314	4	K2	
✓	315	2	K2	
✓	316	3	K5	
✓	317	1	F5	
✓	318	6	G0	
✓	319	2	A0	Another star superposed at south
✓	320	1	G0	
✓	321	1	K0	
✓	322	2	K0	
✓	323	1	G5	
✓	324	4	A0	

298	−50°	6159	11	29.8	−50	34	9.5 ✓	−50° 6160 sup. 9.8,
299	−50°	6154	11	29.5	−50	36	7.8 ✓	
300	−50°	6142	11	28.7	−50	44	9.6 ✓	
301	−50°	6138	11	28.5	−50	43	9.7 ✓	
302	−50°	6135	11	28.2	−50	31	9.6 ✓	
303	−50°	6146	11	29.0	−50	14	9.8 ✓	
304	−50°	6150	11	29.3	−50	8	9.6 ✓	
305	−50°	6158	11	29.6	−50	2	8.2 ✓	
306	−50°	6166	11	30.0	−50	3	7.9 ✓	
307	−50°	6178	11	31.0	−50	14	9.2 ✓	
308	−50°	6201	11	32.5	−50	34	9.6 ✓	−50° 6202 sup. 9.4
309	−50°	6217	11	33.3	−50	44	7.6 ✓	
310	−51°	5895	11	33.2	−51	12	8.8 ✓	
311	−50°	6220	11	33.5	−50	0	8.5 ✓	
312	−50°	6227	11	34.4	−50	49	9.0 ✓	
313	−50°	6230	11	34.4	−50	50	8.9 ✓	
314	−51°	5916	11	34.6	−51	12	8.9 ✓	
315	−51°	5912	11	34.2	−51	22	9.1 ✓	
316	−51°	5883	11	32.3	−51	32	8.6 ✓	
317	−51°	5833	11	29.4	−51	43	9.7 ✓	
318	−51°	5836	11	29.6	−51	47	8.8 ✓	
319	−52°	4690	11	29.1	−52	3	9.1 ✓	−52° 4687 sup. 9.1
320	−51°	5848	11	30.2	−51	51	9.9 ✓	
321	−51°	5915	11	34.6	−51	30	9.5 ✓	
322	−51°	5928	11	35.2	−51	8	9.5 ✓	
323	−51°	5939	11	35.6	−51	29	9.6 ✓	
324	−50°	6272	11	36.5	−50	54	9.2 ✓	

Friday November 7, 1913

B38406 short.

		No.	Int.	Class	Remark
	✓	325	4	K0	Another star superposed?
	✓	326	8	A0	
	✓	327	2	K0	
10.04	✓	328	2	K2	
		329			
		330			
		331			
		332			
		333			
		334			
		335			
		336			
		337			
		338			

325	−51°	5977	11	37.2	−51	7	8.5	✓ −51° 5976 sup. 9.9
326	−50°	6318	11	38.8	−50	53	7.6 ✓	
327	−50°	6278	11	36.8	−50	39	9.0 ✓	
328	−50°	6287	11	37.1	−50	26	9.2 ✓	

Identified on cards by amc. Sept. 2, 1914

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

Identification compared by C.R.B.

11.03 Friday, November 7, 1913

B 40107 short

	No.	Int.	Class	Remark
✓	1	6	B2	
✓	2	3	B0	
✓	3	3	B0	
✓	4	1	G5	
✓	5	5	B0	
✓	6	4	B2	
✓	7	2	A0	
✓	8	6	K0	
✓	9	2	B2	
✓	10	1	K0	
✓	11	2	B0	
✓	12	3	A2	
✓	13	5	F0	
✓	14	3	F0	
✓	15	1	B0	
✓	16	2	K0	
✓	17	2	A0	
✓	18	5	F2	
✓	19	8	A3	
✓	20	4	K0	
✓	21	7	F5	Maybe Comp. K = 0.8 H.
✓	22	2	K0	
✓	23	2	B5	
✓	24	1	F8	
✓	25	4	F2	
✓	26	1	F0	
✓	27	1	A0	

1	−53°	4799	11	45.8	−53	43	8.2	✓
2	−53°	4801	11	45.9	−53	4	8.8	✓
3	−53°	4807	11	46.3	−53	8	8.9	✓
4	−53°	4809	11	46.4	−53	26	9.3	✓
5	−53°	4817	11	47.1	−53	14	8.4	✓
6	−52°	4992	11	48.0	−52	46	8.5	✓
7	−52°	5011	11	48.7	−52	25	9.1	✓
8	−52°	5018	11	49.2	−52	32	7.8	✓
9	−52°	5022	11	49.6	−52	32	9.1	✓
10	−53°	4831	11	48.3	−53	2	9.2	✓
11	−53°	4836	11	48.7	−53	8	9.1	✓
12	−53°	4841	11	48.9	−53	8	9.2	✓
13	−53°	4859	11	50.1	−53	12	8.5	✓
14	−53°	4867	11	51.0	−53	10	8.8	✓
15	−52°	5020	11	49.4	−52	59	9.1	✓
16	−52°	5041	11	50.6	−52	49	8.9	✓
17	−52°	5070	11	52.0	−52	38	9.1	✓
18	−52°	5080	11	52.3	−52	45	8.4	✓
19	−52°	5081	11	52.3	−52	4	7.7	✓
20	−52°	5122	11	53.9	−52	10	8.0	✓
21	−51°	6290	11	55.9	−51	50	7.2	✓
22	−51°	6292	11	55.9	−51	58	8.8	✓
23	−51°	6312	11	57.6	−51	58	9.5	✓
24	−51°	6326	11	58.1	−52	0	9.5	✓
25	−51°	6330	11	58.3	−51	39	8.6	✓
26	−51°	6332	11	58.5	−51	43	9.7	✓
27	−51°	6331	11	58.5	−51	31	9.8	✓

Friday, November 7, 1913

B 40107 Sheet

		No.	Int.	Class	Remark	
	✓	28	1	F8		
	✓	29	2	F8		
	✓	30	3*	K0		
	✓	31	5	F2		
	✓	32	7	G5		
	✓	33	3	A0		
	✓	34	5	F0		
	✓	35	5	A2		
	✓	36	3	K0		
	✓	37	2	A0		
	✓	38	5	A5		
	✓	39	3	A5		
	✓	40	1	A2		
	✓	41	1	Ma		
	✓	42	3	K0		
	✓	43	1	G0		
	✓	44	3	A0		
	✓	45	2	G0		
	✓	46	7	K0		
	✓	47	2	F5		
	✓	48	1	F0		
G.F.M. Recorder	✓	49	2	A0		
11.12	✓	50	2	Ma		
Saturday Nov. 8, 1913	✓	51	2	F8		
10.20	✓	52	2	G1		
	✓	53	3	A3		
	✓	54	3	F	Look up.	Superposed on 53

28	-51°	6349	11	59.5	-51	46	9.4	✓
29	-52°	5214	11	59.7	-52	2	9.0	✓
30	-51°	6376	12	0.8	-51	38	8.8	✓
31	-52°	5235	12	0.8	-52	1	8.2	✓
32	-52°	5183	11	57.5	-52	48	8.0	✓
33	-52°	5197	11	58.7	-52	55	8.3	✓
34	-53°	4889	11	54.0	-53	14	8.4	✓
35	-53°	4891	11	54.1	-53	8	8.6	✓
36	-53°	4892	11	54.3	-53	21	8.9	✓
37	-53°	4893	11	54.5	-53	24	9.2	✓
38	-53°	4897	11	55.2	-53	8	8.5	✓
39	-53°	4898	11	55.4	-53	16	8.9	✓
40	-53°	4901	11	55.7	-53	17	9.2	✓
41	-52°	5124	11	54.0	-52	37	9.6	✓
42	-52°	5123	11	53.9	-52	34	8.7	✓
43	-52°	5147	11	55.1	-52	31	9.2	✓
44	-53°	4918	11	57.8	-53	28	9.0	✓
45	-53°	4921	11	58.3	-53	15	9.0	✓
46	-53°	4930	11	59.6	-53	34	8.2	✓
47	-53°	4904	11	56.1	-53	45	9.1	✓
48	-53°	4903	11	56.0	-53	59	9.2	✓
49	-54°	4933	11	56.7	-54	7	9.2	✓
50	-54°	4932	11	56.7	-54	30	9.1	✓
51	-53°	4827	11	48.2	-53	53	8.9	✓
52	-53°	4829	11	48.3	-53	56	8.8	✓
53	-53°	4832	11	48.4	-53	59	8.6	✓
54	-54°	4836	11	48.3	-54	2	8.8	✓

Saturday November 8, 1913

B40107 short.

	No.	Int.	Class	Remark
	✓ 55	2	Ao	
	✓ 56	1	Go	
	✓ 57	5	F2	
10.23	✓ 58	2	Ao	
10.30	✓ 59	6	Ao	
	✓ 60	3	A2	
	✓ 61	1	K2	
	✓ 62	2	Ko	
	✓ 63	2	G5	
	✓ 64	3	Ko	
	✓ 65	3	F5	
	✓ 66	3	B9	
	✓ 67	1	Ko	
	✓ 68	5	F8	
	✓ 69	2	N	0, 6, 10
	✓ 70	2	G5	
	✓ 71	2	G5	
	✓ 72	2	A	Nearly all superposed on 73
	✓ 73	5	B9	
	✓ 74	2	Ao	
	✓ 75	7	Ko	
	✓ 76	2	Ko	
	✓ 77	8	F2	
	✓ 78	2	K5	
	✓ 79	1	Go	
	✓ 80	1	K5	
	✓ 81	2	Ao	

55	-53°	4837	11	48.8	-53	38	9.2 ✓
56	-53°	4845	11	49.3	-53	27	9.3 ✓
57	-53°	4850	11	49.4	-53	29	8.6 ✓
58	-53°	4849	11	49.4	-53	51	9.3 ✓
59	-53°	4864	11	50.6	-53	48	8.2 ✓
60	-54°	4863	11	50.5	-54	7	9.0 ✓
61	-54°	4872	11	51.3	-54	7	9.3 ✓
62	-54°	4882	11	52.2	-54	16	9.2 ✓
63	-54°	4883	11	52.2	-54	5	9.2 ✓
64	-54°	4906	11	54.5	-54	2	9.0 ✓
65	-54°	4902	11	53.9	-54	16	9.0 ✓
66	-54°	4893	11	53.3	-54	27	9.0 ✓
67	-54°	4896	11	53.6	-54	23	9.2 ✓
68	-54°	4900	11	53.8	-54	34	8.6 ✓
69	-54°	4904	11	54.0	-54	25	9.8 ✓
70	-54°	4909	11	54.7	-54	33	9.1 ✓
71	-54°	4913	11	54.8	-54	41	9.3 ✓
72	-54°	4916	11	54.9	-54	38	9.3 ✓
73	-54°	4917	11	55.0	-54	34	8.6 ✓
74	-54°	4925	11	55.8	-54	26	9.2 ✓
75	-54°	4934	11	57.0	-54	38	8.3 ✓
76	-53°	4913	11	57.2	-5~~3~~4	0	9.0 ✓
77	-54°	4935	11	57.4	-54	1	8.1 ✓
78	-53°	4919	11	57.9	-53	59	9.2 ✓
79	-5~~4~~3°	49~~35~~24	11	~~57.4~~ 58.7	-5~~4~~3	48	~~8.1~~ 9.3 ✓
80	-54°	4945	11	58.2	-54	18	9.5 ✓
81	-54°	4949	11	58.6	-54	21	9.4 ✓

Saturday November 8, 1913

B40107 short

No.	Int.	Class	Remark
✓ 82	4	K2	
✓ 83	2	Ma	
✓ 84	4	G5	
✓ 85	7	A2	
✓ 86	2	B8	
✓ 87	9	B9	
✓ 88	5	B9	
✓ 89	6	G5	
✓ 90	2.	F0	
✓ 91	3	G0	
✓ 92	2	A3	
✓ 93	4	K2	
✓ 94	4	K0	
✓ 95	6.	A0	
✓ 96	4	A0	
✓ 97	4	F2	
✓ 98	4	G5	
✓ 99	3	A0	
✓ 100	3	G5	
✓ 101	3	G0	
✓ 102	3	K0	
✓ 103	3	A0	
✓ 104	4	F5	
✓ 105	10+	A	Burned out.
✓ 106	5	A2	
✓ 107	4	A2	
✓ 108	5	A0	

82	-54°	4958	11	59.5	-54	21	9.0 ✓
83	-54°	4969	12	0.2	-54	22	9.0 ✓
84	-54°	4970	12	0.3	-54	20	8.8 ✓
85	-54°	4959	11	59.6	-54	40	8.4 ✓
86	-54°	4978	12	0.7	-54	30	8.8 ✓
87	-54°	4946	11	58.2	-54	44	7.8 ✓
88	-55°	4820	11	56.9	-55	6	8.3 ✓
89	-54°	4928	11	56.2	-54	50	8.5 ✓
90	-54°	4927	11	56.0	-54	52	8.9 ✓
91	-54°	4921	11	55.5	-54	58	9.0 ✓
92	-55°	4788	11	54.7	-55	6	9.1 ✓
93	-55°	4783	11	54.3	-55	9	8.9 ✓
94	-54°	4907	11	54.5	-54	58	8.8 ✓
95	-54°	4897	11	53.6	-54	54	8.4 ✓
96	-54°	4888	11	52.7	-54	57	8.8 ✓
97	-55°	4747	11	51.8	-55	1	8.9 ✓
98	-54°	4876	11	51.8	-54	50	8.8 ✓
99	-54°	4874	11	51.8	-54	42	9.2 ✓
100	-54°	4877	11	52.0	-54	33	9.0 ✓
101	-54°	4889	11	52.8	-54	44	9.1 ✓
102	-55°	4736	11	50.8	-55	13	8.8 ✓
103	-55°	4739	11	51.1	-55	41	8.8 ✓
104	-55°	4746	11	51.7	-55	48	8.8 ✓
105	-55°	4751	11	52.0	-55	37	6.4 ✓
106	-55°	4761	11	52.5	-55	31	8.7 ✓
107	-55°	4769	11	53.2	-55	58	8.6 ✓
108	-55°	4771	11	53.6	-55	47	8.5 ✓

Saturday November 8, 1913

B 40107 short

No.	Int.	Class	Remark
✓ 109	8	B3	
✓ 110	4	K2	
✓ 111	3	F8	
✓ 112	3	A0	
✓ 113	2 ··	·K2	
✓ 114	2 ··	·K5	
✓ 115	2	F8	
✓ 116	3	A2	
✓ 117	2	A5	
✓ 118	8 ··	:A0	
✓ 119	2	F5	
✓ 120	2	A5	
✓ 121	4	A0	
✓ 122	2	A2	
✓ 123	4	A5	
✓ 124	5	K0	
✓ 125	5	F2	
✓ 126	3	A2	
✓ 127	6	A0	
✓ 128	2	A2	
✓ 129	2	A0	
✓ 130	3	F0	
✓ 131	2	K5	Partly superposed on 130
✓ 132	2	G5	
✓ 133	1	K0	
✓ 134	3	A0	
✓ 135	1	K0	

109	−55°	4772	11	53.6	−55	36	7.7 ✓
110	−55°	4780	11	54.2	−55	41	8.7 ✓
111	−55°	4779	11	54.2	−55	36	9.0 ✓
112	−55°	4775	11	53.9	−55	33	9.2 ✓
113	−55°	4781	11	54.3	−55	24	9.3 ✓
114	−55°	4785	11	54.6	−55	24	9.4 ✓
115	−55°	4789	11	54.9	−55	46	9.1 ✓
116	−55°	4790	11	55.0	−55	53	8.9 ✓
117	−55°	4805	11	55.9	−55	43	9.0 ✓
118	−55°	4810	11	56.1	−55	52	7.6 ✓
119	−56°	4962	11	55.7	−56	12	9.3 ✓
120	$-5\overset{5}{6}$°	4822	11	57.2	−55	35	9.2 ✓
121	−55°	4828	11	58.2	−55	55	8.8 ✓
122	−55°	4832	11	58.6	−55	28	9.2 ✓
123	−55°	4836	11	59.0	−55	22	9.0 ✓
124	−55°	4843	11	59.8	−55	28	8.6 ✓
125	−55°	4853	12	0.6	−55	49	8.6 ✓
126	−56°	5015	12	0.4	−56	12	8.8 ✓
127	−55°	4871	12	2.0	−55	35	8.2 ✓
128	−55°	4869	12	1.6	−55	22	9.1 ✓
129	−55°	4879	12	2.6	−55	28	9.2 ✓
130	−55°	4874	12	2.4	−55	2	8.8 ✓
131	−54°	4999	12	2.4	−54	56	9.1 ✓
132	−54°	4988	12	$1.\overset{6}{2}$	−54	$3\overset{2}{3}$	$9.\overset{1}{3}$ ✓
133	−54°	4998	12	2.4	−54	41	9.2 ✓
134	−54°	5006	12	2.8	−54	44	9.0 ✓
135	−54°	5010	12	3.0	−54	50	9.3 ✓

Saturday November 8, 1913
B40107 short

	No.	Int.	Class	Remark
	✓136	7	F2	
	✓137	9	G0	
	✓138	4	A5	
	✓139	2	A0	
	✓140	1	K	
	✓141	2	B9	
	✓142	2	A0	
	✓143	7	A0	
	✓144	3	A0	
	✓145	3	A0	
	✓146	7	K5	
	✓147	4	Mb	
	✓148	5	G0	
	✓149	6	K0	
10.45	✓150	4	A3	
11.00	✓151	3	F0	
	✓152	2	A3	
	✓153	2	A3	
	✓154	2	K0	
	✓155	3	A2	
	✓156	2	A0	
	✓157	7	A0	
	✓158	2	F0	The following of two.
	✓159	2	G0	
	✓160	3	A3	
	✓161	8	A2	
	✓162	3	A0	

136	-54°	5020	12	3.8	-54	26	8.3✓
137	-53°	4982	12	5.1	-53	43	7.4✓
138	-53°	4986	12	5.7	-53	32	8.6✓
139	-53°	4971	12	4.3	-53	10	8.8✓
140	-53°	4979	12	4.8	-53	2	9.4✓
141	-53°	4984	12	5.3	-53	7	9.1✓
142	-53°	4992	12	6.2	-53	6	9.2✓
143	-53°	5009	12	7.7	-53	14	7.8✓
144	-53°	5006	12	7.6	-53	2	9.1✓
145	-53°	5013	12	8.1	-53	9	8.6✓
146	-53°	5026	12	9.3	-53	22	8.0✓
147	-54°	5075	12	8.4	-54	8	8.8✓
148	-54°	5062	12	7.3	-54	31	8.6✓
149	-54°	5065	12	7.4	-54	47	8.6✓
150	-54°	5066	12	7.5	-54	58	8.8✓
151	-54°	5036	12	5.5	-54	40	8.8✓
152	-54°	5046	12	6.2	-54	39	9.0✓
153	-54°	5041	12	5.8	-54	23	9.1✓
154	-54°	5048	12	6.3	-54	20	9.0✓
155	-55°	4914	12	5.9	-55	4	9.0✓
156	-55°	4907	12	5.4	-55	3	9.2✓
157	-54°	5040	12	5.8	-54	54	8.5✓
158	-55°	4897	12	4.3	-55	3	9.1✓
159	-55°	4880	12	2.7	-55	15	9.2✓
160	-55°	4890	12	3.8	-55	31	9.1✓
161	-55°	4894	12	4.2	-55	45	7.6✓
162	-55°	4900	12	4.4	-55	44	8.3✓

Saturday November 8, 1913

B 40107 short.

	No.	Int.	Class	Remark
✓	163	7	A2	
✓	164	2	A0	
✓	165	3	A0	
✓	166	3	F5	
✓	167	6	A0	
✓	168	6	F0	
✓	169	1	K0	
✓	170	6	F5	
✓	171	7	K0	
✓	172	5	K0	
✓	173	3	G5	
✓	174	3	A0	
✓	175	7	A0	
✓	176	5	F0	
✓	177	6	A2	
✓	178	2	K5	
✓	179	2	A0	
✓	180	2	Ma	
✓	181	2	A0	
✓	182	3	A0	
✓	183	2	G0	
✓	184	1	K0	Partly superposed on 183
✓	185	1	K0	
✓	186	2	A0	
✓	187	5	G5	
✓	188	2	K0	
✓	189	1	G0	

163	-55°	4903	12	4.6	-55	42	7.8	✓
164	-55°	4902	12	4.5	-55	35	9.1	✓
165	-55°	4910	12	5.4	-55	34	9.1	✓
166	-55°	4913	12	5.8	-55	43	8.8	✓
167	-55°	4921	12	6.5	-55	18	8.4	✓
168	-55°	4926	12	6.7	-55	22	8.3	✓
169	-55°	4934	12	7.8	-55	6	9.2	✓
170	-55°	4936	12	8.2	-55	6	8.6	✓
171	-55°	4940	12	8.4	-55	24	8.4	✓
172	-55°	4953	12	9.3	-55	1	8.8	✓
173	-54°	5092	12	10.5	-54	47	9.0	✓
174	-54°	5103	12	11.4	-54	50	8.6	✓
175	-54°	5083	12	9.4	-54	24	8.3	✓
176	-54°	5093	12	10.6	-54	24	8.4	✓
177	-54°	5095	12	10.7	-54	12	8.3	✓
178	-53°	5031	12	9.5	-53	49	9.2	✓
179	-53°	4999	12	7.2	-53	59	9.2	✓
180	-54°	5011	12	3.1	-54	6	9.2	✓
181	-53°	4962	12	3.3	-53^{4}	0	9.1	✓
182	-53°	4954	12	2.5	-53	40	9.0	✓
183	-53°	4941	12	0.5	-53	59	9.2	✓
184	-53°	4942	12	0.5	-53	55	9.3	✓
185	-53°	4938	12	0.2	-53	49	9.3	✓
186	-53°	4937	12	0.2	-53	29	9.2	✓
187	-53°	4943	12	0.5	-53	20	8.8	✓
188	-52°	5281	12	3.0	-52	38	8.9	✓
189	-52°	5283	12	3.2	-52	44	9.0	✓

Saturday November 8, 1913

B40107 short.

No.	Dis.	Class	Remark
✓ 190	2	G0	
✓ 191	5	K2	
✓ 192	2	A0	
✓ 193	8	A0	
✓ 194	5	A0	
✓ 195	2	A0	
✓ 196	2	F8	Another star superposed at south.
✓ 197	1	K0	
✓ 198	2	F8	
✓ 199	9	B8	
✓ 200	1	K0	
✓ 201	4	B9	
✓ 202	4	G5	
✓ 203	6	B8	
✓ 204	2	K5	
✓ 205	2	A2	
✓ 206	6	F5	
✓ 207	2	A0	
✓ 208	1	A0	
✓ 209	4	K2	
✓ 210	2	G5	
✓ 211	2	A2	
✓ 212	2	A	Partly superposed on 211
✓ 213	2	A0	
✓ 214	4	F0	
✓ 215	6	A2	
✓ 216	6	B5	

190	−52°	5302	12	4.6	−52	20	8.9 ✓	
191	−52°	5317	12	5.3	−52	24	8.4 ✓	
192	−52°	5315	12	5.2	−52	46	8.9 ✓	
193	−52°	5332	12	6.0	−52	5	7.8 ✓	
194	−52°	5364	12	7.4	−52	27	7.8 ✓	
195	−52°	5349	12	6.7	−52	44	8.9 ✓	
196	−52°	5347	12	6.5	−52	53	8.6 ✓	−52° 5346 sup. 9.2
197	−52°	5386	12	8.2	−52	3	9.3 ✓	
198	−51°	6528	12	9.9	−51	58	9.2 ✓	
199	−51°	6557	12	11.6	−51	36	7.1 ✓	
200	−51°	6560	12	11.7	−51	37	9.1 ✓	
201	−52°	5457	12	12.1	−52	4	8.6 ✓	
202	−51°	6571	12	12.6	−51	53	8.6 ✓	
203	−52°	5467	12	12.8	−52	20	7.9 ✓	
204	−52°	5432	12	10.7	−52	28	8.9 ✓	
205	−52°	5440	12	11.2	−52	34	8.9 ✓	
206	−53°	5061	12	12.3	−53	11	8.4 ✓	
207	−53°	5053	12	11.8	−53	26	9.0 ✓	
208	−53°	5052	12	11.5	−53	36	9.2 ✓	
209	−52°	5481	12	13.6	−52	42	8.2 ✓	
210	−52°	5506	12	14.6	−52	36	8.9 ✓	
211	−52°	5532	12	15.8	−52	25	8.9 ✓	
212	−52°	5535	12	16.0	−52	28	8.9 ✓	
213	−52°	5537	12	16.0	−52	24	9.0 ✓	
214	−52°	5544	12	16.3	−52	41	8.5 ✓	
215	−52°	5539	12	16.0	−52	55	8.2 ✓	
216	−52°	5552	12	16.7	−52	57	7.8 ✓	

Saturday November 8, 1913

B40107 short.

	No.	Ins.	Class	Remark
✓	217	4	F2	
✓	218	2	K2	
✓	219	3	B9	
✓	220	2	A0	
✓	221	4	A3	
✓	222	6	F0	
✓	223	2	A0	
✓	224	1	K0	
✓	225	2	A2	
✓	226	3	A0	
✓	227	2	A2	
✓	228	4	K0	
✓	229	3	G0	
✓	230	4	A3	
✓	231	2	F0	
✓	232	5	A2	
✓	233	3	F8	
✓	234	4	A2	
✓	235	3	F8	
✓	236	3	A2	
✓	237	8	B8	
✓	238	5	A0	
✓	239	2	G5	
✓	240	4	G5	
✓	241	2	G5	
✓	242	6	F0	
✓	243	6	A2	

217	-52°	5562	12	17.5	-52	53	8.6	✓
218	-52°	5563	12	17.6	-52	53	8.9	✓
219	-53°	5126	12	18.6	-53	12	8.8	✓
220	-53°	5110	12	16.9	-53	34	9.1	✓
221	-53°	5092	12	15.1	-53	42	8.6	✓
222	-53°	5086	12	14.6	-53	48	8.4	✓
223	-54°	5141	12	15.0	-54	1	8.8	✓
224	-54°	5173	12	17.4	-54	15	9.1	✓
225	-54°	5185	12	18.3	-54	29	9.2	✓
226	-54°	5183	12	18.3	-54	17	8.8	✓ -54° 5184 sup. 9.3
227	-54°	5187	12	18.5	-54	8	9.2	✓
228	-54°	5197	12	19.9	-54	8	8.6	✓
229	-53°	5131	12	19.2	-53	34	8.8	✓
230	-53°	5146	12	20.6	-53	47	8.8	✓
231	-53°	5155	12	21.4	-53	36	9.0	✓
232	-53°	6 5152	12	21.6 ~~20.9~~	-53	34 ~~10~~	5 8.8	✓
233	-53°	5160	12	21.9	-53	27	8.8	✓
234	-53°	5167	12	22.5	-53	30	8.8	✓
235	-53°	5176	12	23.2	-53	54	9.0	✓
236	-54°	5206	12	21.1	-54	43	8.8	✓
237	-55°	5063	12	20.5	-55	3	7.4	✓
238	-55°	5067	12	20.7	-55	8	8.4	✓
239	-54°	5211	12	21.8	-54	52	9.1	✓
240	-54°	5210	12	21.8	-54	46	8.8	✓
241	-54°	5222	12	23.2	-54	31	9.2	✓
242	-54°	5225	12	24.0	-54	39	8.3	✓
243	-51°	6593	12	13.8	-51	17	7.8	✓

Saturday November 8, 1913

B 40107 short.

	No.	Int.	Class	Remark
	✓ 244	3	K0	
	✓ 245	5	K0	
	✓ 246	4	A2	
	✓ 247	8	K0	
	✓ 248	2	G5	
	✓ 249	4	K0	
	✓ 250	3	G5	
	✓ 251	4	A0	
	✓ 252	4	F0	
	✓ 253	2	G5	
11.15	✓ 254	7	G0	
Mon. Nov. 10, 1913	✓ 255	7	K0	
10.15	✓ 256	2	F0	
	✓ 257	6	F8	
	✓ 258	3	F0	
	✓ 259	5	A3	
	✓ 260	1	K0	
	✓ 261	1	A0	
	✓ 262	1	G5	
	✓ 263	10+	A	Burned out
	✓ 264	1	G0	
	✓ 265	1	G5	
	✓ 266	1	G5	
10:17	✓ 267	1	G5	
10:31	✓ 268	3	F5	
	✓ 269	4	K0	
	✓ 270	6	F0	

244	-50°	6919	12	15.0	-50	50	8.4 ✓	
245	-51°	6614	12	15.3	-51	4	8.2 ✓	
246	-51°	6624	12	15.7	-51	13	9.0 ✓	
247	-51°	6630	12	16.1	-51	36	7.1 ✓	
248	-51°	6636	12	16.2	-51	42	8.3 ✓	
249	-51°	6640	12	16.5	-51	44	8.0 ✓	
250	-51°	6641	12	16.7	-51	30	8.5 ✓	
251	-51°	6648	12	17.1	-51	26	8.9 ✓	
252	-51°	6659	12	17.9	-51	30	9.0 ✓	
253	-51°	6652	12	17.6	-51	42	8.7 ✓	
254	-51°	6660	12	17.9	-51	52	7.8 ✓	
255	-52°	5603	12	20.2	-52	1	8.0 ✓	
256	-51°	6692	12	20.2	-51	42	9.8 ✓	
257	-51°	6704	12	21.4	-51	23	7.8 ✓	
258	-51°	6712	12	22.1	-51	37	9.1 ✓	
259	-51°	6713	12	22.1	-51	29	8.4 ✓	
260	-50°	6993	12	20.7	-50	58	8.8 ✓	
261	-50°	6966	12	19.1	-50	54	9.4 ✓	
262	-50°	6971	12	19.6	-50	40	9.1 ✓	
263	-50°	6975	12	19.8	-50	45	5.7 ✓	
264	-51°	6664	12	18.2	-51	19	9.2 ✓	
265	-51°	6679	12	19.3	-51	19	9.1 ✓	
266	-50°	6946 7	12	17.4	-50	57	9.8 9 ✓	-50° 6947 sup. 9.9 6 8
267	-51°	6643	12	16.9	-51	15	9.4 ✓	
268	-50°	6948	12	17.4	-50	44	9.4 ✓	
269	-50°	6941	12	16.8	-50	34	8.2 ✓	
270	-50°	6926	12	15.4	-50	41	8.5 ✓	

Monday, November 10, 1913

B40107 short

	No.	Int.	Class	Remark
✓	271	2	A0	
✓	272	3	F5	
✓	273	6	A3	
✓	274	5	K0	
✓	275	8	A2	
✓	276	1	K0	
✓	277	5	K2	
✓	278	3	A2	
✓	279	8	K0	
✓	280	3	G0	
✓	281	9	K0	
✓	282	4	A2	Another star of class A superposed on following side
✓	283	6	A0	
✓	284	4	A2	
✓	285	2	A2	
✓	286	1	A3	
✓	287	3	A0	Another star superposed?
✓	288	2	A2	
✓	289	2	A0	
✓	290	1	A0	
✓	291	1	K0	
✓	292	4	F5	
✓	293	3	K2	
✓	294	4	B5	
✓	295	10	A0	
✓	296	5	K2	
✓	297	2	B5	

271	-50°	6928	12	15.6	-50	27	9.5 ✓	
272	-50°	6931	12	15.8	-50	20	8.8 ✓	
273	-50°	6934	12	15.9	-50	7	8.3 ✓	
274	-49°	7037 ~~7052~~	12 ~~12~~	15.7 ~~16.8~~	-49 ~~-49~~	60 ~~56~~	8.0 ~~8.7~~ ✓	
275	-50°	6906	12	13.7	-50	34	7.7 ✓	
276	-50°	6877	12	12.0	-50	48	9.4 ✓	
277	-50°	6874	12	11.7	-50	33	7.9 ✓	
278	-50°	6875	12	11.8	-50	28	9.3 ✓	
279	-51°	6208	11	50.8	-51	24	7.0 ✓	
280	-50°	6533	11	52.0	-50	49	8.5 ✓	
281	-51°	6236	11	52.8	-51	0	6.7 ✓	
282	-50°	6554	11	53.2	-50	58	8.8 ✓	-50° 6557 sup. 9.3
283	-51°	6276	11	55.3	-51	7	8.2 ✓	
284	-51°	6286	11	55.7	-51	8	8.7 ✓	
285	-51°	6267	11	54.9	-51	36	9.6 ✓	
286	-51°	6281	11	55.4	-51	39	9.7 ✓	
287	-51°	6277	11	55.3	-51	31	9.4 ✓	
288	-51°	6284	11	55.5	-51	27	9.6 ✓	
289	-51°	6318	11	57.8	-51	21	9.6 ✓	
290	-51°	6329	11	58.3	-51	13	9.7 ✓	
291	-51°	6348	11	59.5	-51	11	9.2 ✓	
292	-50°	6649	11	59.0	-50	58	9.1 ✓	
293	-50°	6648	11	59.0	-50	46	8.9 ✓	
294	-50°	6634	11	58.2	-50	40	8.8 ✓	
295	-50°	6630	11	57.9	-50	47	7.4 ✓	
296	-50°	6641	11	58.6	-50	30	7.5 ✓	
297	-50°	6655	11	59.4	-50	19	9.3 ✓	

Monday November 10, 1913

B 40107 short

	No.	Int.	Class	Remark
✓	298	7	A2	
✓	299	4	F2	
✓	300	4	K0	
✓	301	4	A0	Double star? no ~~Faint lines toward south~~
✓	302	4	A0	
✓	303	8	B8	
✓	304	3	A2	
✓	305	7	A2	
✓	306	7	F8	
✓	307	8	G5	
✓	308	1	K0	
✓	309	7	A0	
✓	310	4	F0	
✓	311	2	F5	
✓	312	2	F5	
✓	313	3	A0	
✓	314	1	K0	
✓	315	1	K0	
✓	316	2	K2	
✓	317	6	B9	
✓	318	2	K0	
✓	319	1	N	0, 6, 10
✓	320	2	A3	
✓	321	5	G0	
✓	322	1	K5	
✓	323	7	A2	
✓	324	1	Mb	Partly superposed on 325

298	-50°	6635	11	58.4	-50	10	8.9 ✓	
299	-50°	6680	12	1.1	-50	36	8.5 ✓	
300	-50°	6703	12	2.2	-50	50	8.0 ✓	
301	-50°	6715	12	2.9	-50	45	9.0 ✓	-50° 6718 sup. 9.6 at south and shows Hγ, Hδ, Hβ as in class A.
302	-51°	6396	12	2.1	-51	25	8.7 ✓	
303	-51°	6417	12	3.1	-51	27	7.6 ✓	
304	-51°	6420	12	3.3	-51	43	8.5 ✓	
305	-51°	6418	12	3.2	-51	9	8.4 ✓	
306	-51°	6419	12	3.3	-51	5	7.4 ✓	
307	-50°	6752	12	5.0	-50	39	6.7 ✓	
308	-50°	6761	12	5.4	-50	43	8.7 ✓	
309	-50°	6758	12	5.3	-50	16	7.7 ✓	
310	-50°	6763	12	5.5	-50	5	8.6 ✓	
311	-49°	6893	12	6.4	-49	58	9.2 ✓	
312	-49°	6905	12	7.1	-49	48	9.2 ✓	
313	-49°	6910	12	7.5	-49	48	9.4 ✓	
314	-50°	6786	12	6.6	-50	4	9.4 ✓	
315	-5~~1~~0°	6817	12	8.0	-5~~1~~0	5	9.3 ✓	
316	-50°	6809	12	7.8	-50	22	8.5 ✓	
317	-50°	6802	12	7.5	-50	37	8.5 ✓	
318	-50°	6810	12	7.8	-50	37	8.5 ✓	
319	-50°	681~~1~~4	12	~~7.8~~ 8.0	-50	~~48~~ 50	~~9.6~~ 8.0 ✓	
320	-50°	681~~4~~6	12	8.0	-50	5~~0~~2	~~8.0~~ 9.6 ✓	
321	-51°	6500	12	8.3	-51	2	8.5 ✓	
322	-51°	6512	12	8.7	-51	2	8.6 ✓	
323	-51°	6449	12	4.7	-51	32	8.0 ✓	
324	-51°	6440	12	4.5	-51	59	9.1 ✓	

Monday, November 10, 1913

B40107 short

	No.	Int.	Class	Remark
✓	325	1	F5	
✓	326	2	G5	
✓	327	1	A3	
✓	328	1	K0	
✓	329	2	K0	
✓	330	1	K0	
✓	331	5	K0	
✓	332	2	A3	
✓	333	1	A3	
✓	334	2	A5	
✓	335	3	Comp.	Br. = G0 Ft. = A2 K = 0.2 H.
✓	336	1	G0	
✓	337	3	A2	
✓	338	7	A0	
✓	339	6	A0	Partly superposed on 338
✓	340	9	A0	
✓	341	4	K0	
✓	342	10	Ma	Burned out. Get long dispersion.
✓	343	1	A0	
✓	344	2	F2	
✓	345	3	A2	
✓	346	1	K0	
✓	347	1	G5	
✓	348	2	K2	
✓	349	6	F5	
✓	350	1	K0	
✓	351	2	A0	

325	-51°	6442	12	4.6	-51	58	9.9	✓
326	-51°	6391	12	1.8	-51	54	9.0	✓
327	-51°	6534	12	10.2	-51	23	9.3	✓
328	-50°	6852	12	10.3	-50	54	9.4	✓
329	-50°	6835	12	9.2	-50	25	8.9	✓
330	-51°	6612	12	15.1	-51	44	9.1	✓
331	-52°	5616	12	21.4	-52	53	7.8	✓
332	-53°	51$\overset{5}{4}$2	12	20.9	-53	10	8.8	✓
333	-53°	5162	12	22.0	-53	9	9.4	✓
334	-53°	5163	12	22.1	-53	0	9.1	✓
335	-53°	5169	12	22.6	-53	16	8.5	✓
336	-53°	5178	12	23.3	-53	15	9.1	✓
337	-53°	5183	12	24.1	-53	37	8.8	✓
338	-52°	5638	12	23.3	-52	54	7.6	✓
339	-52°	5639	12	23.4	-52	55	8.2	✓
340	-52°	5663	12	25.2	-52	37	7.4	✓
341	-52°	5651	12	24.4	-52	6	8.2	✓
342	-54°	5113	12	12.3	-54	27	7.1	✓
343	-54°	5115	12	12.8	-54	37	9.0	✓
344	-54°	5121	12	13.0	-54	42	8.8	✓
345	-54°	5127	12	13.7	-54	28	8.6	✓
346	-54°	5132	12	14.2	-54	20	9.0	✓
347	-54°	5140	12	14.8	-54	13	9.2	✓
348	-54°	5154	12	15.7	-54	33	9.1	✓ -54° 5156 sup. 9.4
349	-55°	4978	12	11.2	-55	17	8.2	✓
350	-55°	4986	12	12.1	-55	5	9.0	✓
351	-55°	4987	12	12.4	-55	38	8.8	✓

Monday, November 10, 1913

B40107 short

	No.	Int.	Class	Remark
	✓ 352	1	A0	
	✓ 353	1	K0	
	✓ 354	4	B9	
	✓ 355	2	A	nearly all superposed on 354
	✓ 356	8	K2	
	✓ 357	2	F0	
	✓ 358	1	A5	
	✓ 359	7	B9	
10:52	✓ 360	4	A0	
11:35 Tues. Nov. 3 1914 ~~10:52~~	✓ 361	1	K0	
	✓ 362	2	G0	
	✓ 363	2	F5	
	✓ 364	2	A2	
	✓ 365	2	A2	
	✓ 366	3	K0	another star sup. on preced.
	✓ 367	2	F2	another star sup. on foll.
	✓ 368	4	K0	
	✓ 369	4	A0	
	✓ 370	8	A0	
	✓ 371	1	G5	
	✓ 372	3	A0	
	✓ 373	4	A0	
	✓ 374	1	K0	
	✓ 375	2	A2	
	✓ 376	5	A0	
	✓ 377	2	G5	
	✓ 378	5	A0	

352	-55°	4989	12	12.6	-55	27	9.2 ✓	
353	-55°	4990	12	13.1	-55	18	9.1 ✓	
354	-55°	5008	12	14.2	-55	21	8.6 ✓	
355	-55°	5010	12	14.2	-55	26	9.0 ✓	
356	-55°	5019	12	15.2	-55	41	7.9 ✓	
357	-55°	5022	12	15.3	-55	24	8.8 ✓	
358	-55°	5023	12	15.5	-55	22	9.1 ✓	
359	-56°	5169	12	13.4	-56	2	7.9 ✓	
360	-56°	5173	12	13.8	-56	1	8.6 ✓	
361	-55°	5044	12	17.8	-55	17	9.2 ✓	
362	-55°	5042	12	17.6	-55	11	9.0 ✓	
363	-55°	5045	12	17.9	-55	33	9.0 ✓	
364	-55°	5048	12	18.1	-55	58	9.2 ✓	
365	-55°	5059	12	19.7	-55	43	9.0 ✓	
366	-55°	5054	12	19.4	-55	17	9.1 ✓	-55° 5053 sup. 9.2
367	-55°	5056	12	19.5	-55	15	9.2 ✓	-55° 5057 sup. 9.3 5058 sup. 9.4
368	-54°	5231	12	24.9	-54	40	8.8 ✓	
369	-54°	5232	12	24.9	-54	4	9.0 ✓	
370	-54°	5241	12	26.4	-54	17	7.5 ✓	
371	-54°	5246	12	26.8	-54	14	9.1 ✓	
372	-53°	5202	12	26.5	-53	50	8.8 ✓	
373	-54°	5239	12	26.2	-54	53	9.0 ✓	
374	-55°	5089	12	22.2	-55	19	9.4 ✓	
375	-55°	5098	12	23.2	-55	23	9.0 ✓	
376	-55°	5106	12	24.2	-55	35	8.8 ✓	
377	-55°	5105	12	24.2	-55	22	9.2 ✓	
378	-55°	5115	12	24.9	-55	26	8.6 ✓	

Tuesday, Nov. 3, 1914
B 40107 short

	No	Int.	Class	Remark
✓	379	7	B9	
✓	380	5	F8	
✓	381	3	K2	
✓	382	7	K2	
✓	383	4	K0	
✓	384	4	F0	
✓	385	7	A2	
✓	386	5	A2	
✓	387	5	A5	
✓	388	6	K0	
✓	389	1	K0	
✓	390	7	A0	
✓	391	2	G5	
✓	392	3	A0	
✓	393	3	F2	Nearly all sup. on 394
✓	394	2	F2	" " " " 393
✓	395	1	K0	
✓	396	1	F2	
✓	397	2	G0	
✓	398	4	Ma	
✓	399	3	F8	
✓	400	3	F5	
✓	401	2	A0	
✓	402	2	A0	
✓	403	2	A2	
✓	404	4	G0	
11:45 ✓	405	2	K0	

379	-55°	5117	12	25.1	-55	36	7.6 ✓	
380	-55°	5122	12	25.4	-55	47	8.2 ✓	
381	-55°	5128	12	25.8	-55	37	8.8 ✓	
382	-55°	5120	12	25.2	-55	26	8.2 ✓	
383	-55°	5135	12	27.1	-55	26	8.8 ✓	
384	-55°	5145	12	28.3	-55	12	8.5 ✓	
385	-55°	5133	12	27.0	-55	53	7.6 ✓	
386	-53°	5191	12	25.0	-53	16	8.8 ✓	
387	-53°	5205	12	26.7	-53	10	8.6 ✓	
388	-52°	5680	12	26.4	-52	40	8.2 ✓	
389	-53°	5208	12	27.1	-53	8	9.2 ✓	
390	-53°	5209	12	27.2	-53	5	7.9 ✓	
391	-52°	5691	12	27.7	-52	27	8.8 ✓	
392	-52°	5653	12	24.5	-52	28	8.8 ✓	
393	-52°	5648	12	24.2	-52	30	9.4 ✓	
394	-52°	5649	12	24.2	-52	30	9.1 ✓	
395	-52°	5644	12	23.9	-52	25	9.4 ✓	
396	-51°	67~~47~~ ~~48~~	12	24.4	-51	~~45~~ ~~46~~	~~9.6~~ ~~9.6~~ ✓	-51° 674$\overset{7}{8}$ 9.6 super. at north
397	-51°	6745	12	24.4	-51	38	9.4 ✓	
398	-51°	6730	12	23.4	-51	24	8.1 ✓	
399	-51°	6749	12	24.5	-51	22	9.2 ✓	
400	-51°	6742	12	24.1	-51	9	9.4 ✓	
401	-51°	6735	12	23.7	-51	2	9.8 ✓	
402	-50°	7025	12	23.1	-50	56	9.8 ✓	
403	-51°	6721	12	22.8	-51	17	9.4 ✓	
404	-50°	7036	12	24.0	-50	25	9.1 ✓	
405	-49°	7169	12	25.2	-49	47	9.1 ✓	

Wednesday, Nov. 4, 1914

10.20	No.	Dur.	Class	Remark	B40107 short
	✓ 406	4	A0		
	✓ 407	2	F5	Another star super. at north;	
	✓ 408	2	A2		
	✓ 409	1	K5		
	✓ 410	4	K0		
	✓ 411	2	A0		
	✓ 412	3	G5		
	✓ 413	3	K2		
	✓ 414	2	K2		
	✓ 415	3	A		
	✓ 416	1	G5		
10.22	✓ 417	3	G5		
Nov. 4, 1914. Wed, 10:39	✓ 418	3	A2		
	✓ 419	5	F8		
	✓ 420	10	A0		
	✓ 421	3	G0		
	✓ 422	3	A3		
	✓ 423	3	K2		
	✓ 424	7	K2		
	✓ 425	7	F8		
10:41	✓ 426	9	A		
	427				
	428				

406	−50°	6953	12	17.9	−50	10	9.3 ✓	
$40\overset{7}{6}$	−50°	6961	12	18.8	−50	19	9.8 ✓	−50° 6960 sup. 9.8
408	−49°	7105	12	20.6	−49	55	9.8 ✓	
$40\overset{9}{8}$	−49°	7106	12	20.6	−49	48	9.6 ✓	
$\overset{10}{409}$	−49°	7110	12	21.1	−49	39	8.5 ✓	
$41\overset{1}{0}$	−49°	7109	12	20.9	−49	56	9.9 ✓	
412	−49°	7142	12	23.2	−49	34	9.5 ✓	
$41\overset{3}{2}$	−50°	7060	12	25.6	−50	32	8.6 ✓	
$41\overset{4}{3}$	−50°	7063	12	25.7	−50	45	8.6 ✓	
$41\overset{5}{4}$	−50°	$70\overset{71}{69}$	12	26.2	−50	40	$9.\overset{5}{8}$ ✓	
$41\overset{6}{5}$	−50°	$707\overset{4}{3}$	12	26.5	−50	34	9.4 ✓	
$41\overset{7}{6}$	−50°	7097	12	27.9	−50	15	9.1 ✓	
$41\overset{8}{7}$	−50°	7088	12	27.6	−50	58	9.3 ✓	
$41\overset{9}{8}$	−50°	7102	12	28.4	−50	59	8.5 ✓	
$4\overset{20}{19}$	−51°	6792	12	26.4	−51	24	6.9 ✓	
$42\overset{1}{0}$	−51°	6803	12	27.4	−51	42	9.2 ✓	
422	−51°	6812	12	28.3	−51	40	9.4 ✓	
$42\overset{3}{2}$	−51°	6813	12	28.4	−51	44	8.6 ✓	
$42\overset{4}{3}$	−51°	6827	12	29.3	−51	44	7.0 ✓	
425	−52°	5755	12	31.9	−52	4	8.2 ✓	
426	−55°	5161	12	31.1	−55	14	7.2 ✓	

Identified on cards by AMC. Nov. 4, 1914

Identified in book by JCM. Nov. 6, 1914

Identification compared by E.R.B. Nov. 9, 1914