

1914phae.proj.2173C



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

Saturday May 23, 1914
B 38110 short

9.57	no.	Int.	class	Remarks
✓	1	4	A ₂	
✓	2	6	A ₂	
✓	3	3	F ₂	
✓	4	3	H ₂	
✓	5	3	A ₀	
✓	6	7	A ₅	
✓	7	3	G ₀	
✓	8	3	B ₉	
✓	9	2	A ₅	
✓	10	1	G ₀	
✓	11	2	A ₂	
✓	12	3	G ₅	
✓	13	8	G ₀	
✓	14	6	F ₅	
✓	15	3	A ₃	
✓	16	5	F ₀	
✓	17	1	G ₅	
✓	18	1	G ₅	
✓	19	1	G ₀	
✓	20	6	B ₉	
✓	21	9	G ₅	
✓	22	9	A ₀	
✓	23	4	A ₂	
✓	24	4	F ₅	
✓	25	3	F ₅	Partly sup. on 24
✓	26	6	A ₀	
✓	27	10	A ₀	

1 -4	4466 18	18.3 -4	59.5	8.0	✓
2 -4	4462 18	17.5 -4	55.4	7.7	✓
3 -5	4653 18	17.3 -5	21.2	8.5	✓
4 -5	4652 18	16.8 -5	4.2	8.3	✓
5 -4	4457 18	16.3 -4	51.2	8.4	✓
6 -5	4646 18	15.6 -5	13.0	8.1	✓
7 -4	4451 18	14.9 -4	58.7	8.5	DM. 4450 Magn. 9.45 super.
8 -5	4643 18	14.7 -5	8.5	8.8	✓
9 -5	4642 18	14.6 -5	15.9	9.0	✓
10 -5	4641 18	14.4 -5	20.6	9.0	✓
11 -5	4636 18	14.0 -5	48.3	9.0	✓
12 -4	4444 18	12.9 -4	54.8	8.5	✓
13 -5	4626 18	12.1 -5	0.9	7.5	✓
14 -5	4624 18	11.6 -5	32.2	8.0	✓
15 -6	4737 18	10.8 -6	9.6	8.5	✓
16 -5	4621 18	10.6 -5	59.7	8.3	✓
17 -5	4620 18	10.4 -5	56.5	9.0	✓
18 -5	4622 18	10.9 -5	26.8	9.0	✓
19 -5	4623 18	11.1 -5	20.5	9.1	✓
20 -5	4618 18	9.7 -5	33.8	8.5	✓
21 -5	4608 18	7.8 -5	30.7	7.0	✓
22 -5	4602 18	6.8 -5	36.4	7.8	✓
23 -5	4604 18	6.9 -5	15.0	8.9	DM. 4605 Magn. 9.35 super.
24 -4	4424 18	7.1 -4	43.4	8.9	✓
25 -4	4423 18	7.1 -4	43.6	9.0	✓
26 -4	4430 18	8.9 -4	5.0	8.6	✓
27 -3	4259 18	8.5 -3	39.1 44.5	6.6	✓

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No	Int.	Class	Remarks
✓ 28	7	Ko	
✓ 29	3	G5	
✓ 30	7	G0	
✓ 31	7	G2	
✓ 32	10	A2	
✓ 33	7	A2	
✓ 34	2	A0	
✓ 35	4	A2	
✓ 36	9	A2	
✓ 37	2	G0	
✓ 38	3	A5	
✓ 39	1	K0	
✓ 40	5	G0	
✓ 41	1	G5	
✓ 42	1	K0	
✓ 43	3	G5	
✓ 44	1	G0	
✓ 45	10	B9	
✓ 46	7	G0	
✓ 47	4	G8	
✓ 48	2	G0	
✓ 49	4	K2	
✓ 50	6	K2	
✓ 51	6	K0	
✓ 52	6	G0	
✓ 53	9	A0	
✓ 54	2	G0	

28-3	4257 18	8.1 -3	23.7	7.5 ✓
29-3	4256 18	6.4 -3	40.8	9.0 ✓
30-3	4254 18	5.7 -3	25.9	8.2 ✓
31-3	4252 18	5.0 -3	30.8	8.1 ✓
32-4	441 ⁵ ₁₆ 18	5.5 -4	2.7	6.8 ✓
33-4	4414 18	5.3 -4	47.8	7.8 ✓
34-5	4593 18	5.1 -5	9.6	9.0 ✓
35-5	4590 18	4.4 -5	20.4	8.5 ✓
36-5	4589 18	4.2 -5	39.0	7.0 ✓
37-5	4591 18	4.7 -5	38.6	9.1 ✓
38-5	4595 18	5.4 -5	29.9	9.0 ✓
39-5	4597 18	5.6 -5	28.8	9.2 ✓
40-6	4725 18	4.7 -6	5.2	8.3 ✓
41-5	4592 18	4.7 -5	52.7	9.0 ✓
42-6	4723 18	4.2 -6	17.3	9.2 ✓
43-6	4722 18	3.8 -6	3.5	8.7 ✓
44-5	4587 18	3.8 -5	46.5	9.0 ✓
45-5	4586 18	3.7 -5	13.7	6.3 ✓
46-5	4582 18	1.9 -5	40.3	7.5 ✓
47-5	4577 18	1.0 -5	38.7	8.3 ✓
48-5	4576 18	0.8 -5	4.4	9.0 ✓
49-4	4407 18	1.7 -4	35.8	8.5 ✓
50-4	4405 18	0.9 -4	27.7	8.0 ✓
51-4	4403 18	0.6 -4	34.7	7.5 ✓
52-4	4404 18	0.8 -4	6.3	8.4 ✓
53-4	4406 18	1.1 -4	0.6	7.8 ✓
54-3	4244 18	2.2 -3	54.8	8.8 ✓

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no	Int.	class	Remark
✓ 55	8	Ao	
✓ 56	8	Ko	
✓ 57	3	Fr	
✓ 58	3	A5	
✓ 59	9	Ao	
✓ 60	3	G0	
✓ 61	1	B9	
✓ 62	3	F5	
✓ 63	4	K5	
✓ 64	5	Ko	
✓ 65	1	Ao	
✓ 66	10	G5	
✓ 67	4	G5	
✓ 68	1	G5	
✓ 69	5	Ko	
✓ 70	3	A3	
✓ 71	1	Ao	
✓ 72	6	G5	
✓ 73	6	G5	
✓ 74	3	G0	
✓ 75	5	Ao	
✓ 76	1	K5	
✓ 77	1	G0	
✓ 78	2	F8	
✓ 79	4	G0	
✓ 80	1	Ko	
✓ 81	6	G5	

55 - 2	4564 18	3.1 - 2	596	7.9 ✓
56 - 2	4566 18	4.1 - 2	451	7.5 ✓
57 - 2	4568 18	4.6 - 2	16.9	8.9 ✓
58 - 2	4569 18	4.7 - 2	8.7	9.1 ✓
59 - 1	3461 18	5.8 - 1	44.7	7.3 ✓
60 - 3	4255 18	6.0 - 3	1.5	8.7 ✓
61 - 2	4575 18	6.2 - 2	54.5	9.1 ✓
62 - 2	4579 18	6.9 - 2	39.7	8.4 ✓
63 - 2	4578 18	7.0 - 2	38.2	7.8 ✓
64 - 2	4579 18	7.2 - 2	32.6	8.5 ✓
65 - 2	4580 18	7.8 - 2	15.4	9.2 ✓
66 - 3	4263 18	9.3 - 3	2.4	6.5 ✓
67 - 3	4267 18	11.4 - 3	13.2	8.0 ✓
68 - 3	4265 18	11.1 - 3	57.9	9.1 ✓
69 - 4	4438 18	11.3 - 4	9.7	7.5 ✓
70 - 4	4440 18	11.9 - 4	18.9	8.5 ✓
71 - 4	44 ⁴ 4 2 18	12.6 - 4	7.7	9.0 ✓
72 - 3	42 ³ 7 2 18	14.0 - 3	^{56.1} 9.8	8.0 ✓
73 - 3	4272 18	13.8 - 3	9.8	8.0 ✓
74 - 2	4596 18	13.5 - 2	49.8	8.5 ✓
75 - 2	4597 18	13.6 - 2	25.2	8.2 ✓
76 - 1	3474 18	12.3 - 1	59.3	9.5 ✓
77 - 2	4593 18	11.9 - 2	12.2	9.0 ✓
78 - 2	4592 18	11.4 - 2	34.5	9.0 ✓
79 - 2	4591 18	11.0 - 2	38.8	8.5 ✓
80 - 2	4589 18	10.8 - 2	40.7	9.0 ✓
81 - 2'	3470 18	11.0 - 2'	57.2	8.5 ✓

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no.	Int.	class	Remark
✓ 82	9	A2	
✓ 83	4	F5	
✓ 84	6	F10	
✓ 85	2	G5	
✓ 86	1	K5	
✓ 87	3	K2	
✓ 88	1	K5	
✓ 89	3	K2	
✓ 90	6	F0	
✓ 91	1	K0	
✓ 92	4	F0	
✓ 93	5	F5	
✓ 94	2	A0	
✓ 95	7	A0	
✓ 96	7	K2	
✓ 97	3	G5	
✓ 98	1	A0	
✓ 99	2	F8	
✓ 100	2	K5	
✓ 101	1	G0	
✓ 102	6	B9	
✓ 103	9	G5	
✓ 104	6	A5	
✓ 105	7	G0	
✓ 106	4	G0	
✓ 107	6	G0	
10. 14 ✓ 108	8	B9	

82-2	4588 18	10.5-2	5.2	8.2 ✓
83-2	4587 18	10.2-2	1.6	8.8 ✓
84-1	3463 18	9.6-1	53.0	9.0 ✓
85-1	3464 18	9.8-1	46.6	9.4 ✓
86-1	3473 18	12.0-1	20.5	9.5 ✓
87-1	3465 18	9.9-1	16.1	8.8 ✓
88-1	3462 18	9.1-1	0.5	9.2 ✓
89-0	3443 18	5.9-0	47.6	9.2 ✓
90-0	3440 18	5.5-0	48.3	9.0 ✓
91-1	3458 18	4.4-1	4.9	9.3 ✓
92-1	^{3435 18} 3434 18	^{4.0-0} 3.8-1	^{4.4} 40.5	^{9.2} 8.0 ✓
93-0	3432 18	3.6-0	18.7	9.0 ✓
94-0	3430 18	2.9-0	24.2	9.5 ✓
95-1	3455 18	2.2-1	9.1	8.5 ✓
96-1	3453 18	1.0-1	30.5	8.7 ✓
97-2	4556 18	0.6-2	2.8	9.0 ✓
98-1	3454 18	2.0-1	58.3	9.4 ✓
99-1	3456 18	3.0-1	46.8	9.3 ✓
100-1	3457 18	4.0-1	53.5	9.4 ✓
101-3	4245 18	2.3-3	3.2	9.3 ✓
102-3	4242 18	1.7-3	0.0	8.3 ✓
103-2	4558 18	1.1-2	55.4	6.5 ✓
104-2	4554 18	0.4-2	32.2	8.6 ✓
105-2	4552 17	5.9-2	31.4	8.3 ✓
106-2	4551 17	5.9-2	3.3	9.0 ✓
107-2	4549 17	5.9-2	7.8	9.4 ✓
108-1	3451 17	5.9-1	46.5	8.2 ✓

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B38110 short

g. 40	No.	Int.	blaso	Remarks
✓	109	4	Bg	
✓	110	5	A3	
✓	111	4	So	
✓	112	3	So	
✓	113	6	Bg	
✓	114	1	K5	
✓	115	4	A0	
✓	116	6	So	
✓	117	3	A2	
✓	118	5	K0	
✓	119	3	A2	
✓	120	2	A3	
✓	121	3	So	
✓	122	3	K5	
✓	123	2	So	
✓	124	3	So	
✓	125	10	So	
✓	126	6	A2	
✓	127	10 +	K0	
✓	128	1	So	
✓	129	3	A0	
✓	130	3	Ke	
✓	131	6	A2	
✓	132	2	So	
✓	133	2	A0	
✓	134	2	So	
✓	135	9	So	

109-1	3450	17	594-1	156	92 ✓
110-1	3448	17	589-1	100	88 ✓
111-1	3449	17	590-1	29	91 ✓
112-1	3445	17	583-1	61	91 ✓
113-1	3446	17	583-1	280	87 ✓
114-1	3442	17	579-1	163	94 ✓
115-1	3441	17	574-1	19.1	93 ✓
116-1	3440	17	573-1	450	89 ✓
117-1	3443	17	580-1	43.1	93 ✓
118-1	3444	17	580-1	570	84 ✓
119-2	4547	17	583-2	270	91 ✓
120-2	4548	17	592-2	238	93 ✓
121-2	4544	17	577-2	274	91 10M 4545 Magn. 9.73 super.
122-3	4233	17	574-3	1.5	88 ✓
123-3	4234	17	577-3	235	91 ✓
124-3	4236	17	589-3	27	89 ✓
125-3	4237	17	593-3	147	70 ✓
126-4	4394	17	580-4	333	79 ✓
127-4	4395	17	585-4	455	60 2M. 4396 Magn. 9.18 super
128-5	4571	17	580-5	47	90 ✓
129-5	4567	17	579-5	36.6	87 ✓
130-4	4388	17	554-4	23.1	85 ✓
131-3	4231	17	558-3	43.3	85 ✓
132-3	4232	17	563-3	348	89 ✓
133-4	4390	17	570-4	29	90 ✓
134-3	4227	17	551-3	249	91 ✓
135-3	4225	17	549-3	9.1	65 ✓

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No	Int.	Class	Remarks
✓ 136	4	G0	
✓ 137	4	G5	
✓ 138	1	K2	
✓ 139	1	A0	
✓ 140	2	A2	
✓ 141	4	F5	
✓ 142	2	F5	
✓ 143	4	A2	
✓ 144	9	B9	
✓ 145	3	B9	
✓ 146	1	G5	
✓ 147	5	A0	
✓ 148	3	A0	
✓ 149	1	A0	
✓ 150	9	K0	
✓ 151	4	A0	
✓ 152	6	B8	
✓ 153	3	A0	
✓ 154	2	A0	
✓ 155	4	A0	
✓ 156	4	A2	
✓ 157	3	K5	
✓ 158	2	A0	
✓ 159	3	G0	
✓ 160	2	K5	
✓ 161	3	K2	
✓ 162	2	K2	

136 -2	4537 17	554 -2	363	8.5 ✓
137 -2	4535 17	554 -2	12.8	8.5 ✓
138 -2	4538 17	559 -2	4.8	9.2 ✓
139 -2	4542 17	569 -2	38.1	9.3 ✓
140 -2	4539 17	564 -2	59.6	9.3 ✓
141 -1	3437 17	⁵⁶⁵ 551 -1	36.1	9.2 ✓
142 -1	3437 17	⁴⁷ 551 -1	44.9	diff. pr.
143 -1	3436 17	553 -1	28.5	9.1 ✓
144 -1	3435 17	553 -1	18.8	8.0 ✓
145 -0	3403 17	550 -0	55.2	9.3 ✓
146 -0	3402 17	547 -0	55.7	9.4 ✓
147 -0	⁴ 3403 17	556 -0	^{26.6} 55.2	9.3 ✓
148 -0	3405 17	568 -0	32.5	9.3 ✓
149 -0	3406 17	574 -0	46.7	9.5 ✓
150 -0	3414 17	587 -0	27.0	6.5 ✓
151 -0	3412 17	586 -0	20.8	8.8 ✓
152 -0	3411 17	581 -0	1.1	8.7 ✓
153 -0	³⁴⁰⁸ 3410 17	^{57.9} 58.0 -0	² 5.5	^{9.84} 9.3 ✓
154 +0	3847 17	568 +0	10	9.3 ✓
155 +0	3842 17	556 +0	25.0	9.3 ✓
156 +0	3839 17	548 +0	52.8	9.0 ✓
157 +1	3568 17	558 +1	8.1	8.7 ✓
158 +0	3848 17	573 +0	51.3	9.0 ✓
159 +0	3850 17	580 +0	54.7	9.3 ✓
160 +1	3583 17	581 +1	8.4	8.8 ✓
161 +0	3854 17	596 +0	2.8	9.2 ✓
162 -0	3418 17	596 -17	20.0	9.3 ✓

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B38110 short

no	Int.	class	Remark
✓ 163	4	Ao	
✓ 164	1	Ao	
✓ 165	7	B5	
✓ 166	4	F5	
✓ 167	2	Ao	
✓ 168	5	K2	
✓ 169	3	F8	
✓ 170	2	K5	
✓ 171	3	A5	
✓ 172	1	K5	
✓ 173	2	F8	
✓ 174	4	B5	
✓ 175	2	K5	
✓ 176	7	Ko	
✓ 177	6	B9	
✓ 178	3	Ao	
✓ 179	1	K2	
✓ 180	4	F2	
✓ 181	1	Ko	
✓ 182	6	F5	
✓ 183	3	B9	
✓ 184	4	B9	
✓ 185	5	K2	
✓ 186	3	F8	
✓ 187	2	A2	
✓ 188	1	Ko	
✓ 189	3	B5	

163					
163-0	3417 17	59.5-0	32.8	9.3	✓
164-0	3420 18	0.4-0	43.5	9.5	✓
165-0	3421 18	0.5-0	47.3	8.3	✓
166-0	3857 18	1.0+0	58	9.1	✓
167+0	3860 18	1.5+0	4.3	9.5	✓
168-0	3426 18	2.1-0	20.7	9.0	✓
	3867 18	2.4+0	2.4	9.1	
169+0	3865 18	2.1+0	22.3	8.0	✓
170+0	3866 18	2.3+0	48.4	9.0	✓
171-0	3436 18	4.3-0	23.9	9.5	✓
172-0	3437 18	4.3-0	10.0	9.4	✓
173-0	3438 18	4.5-0	25.8	9.5	✓
174-0	3441 18	5.5-0	14.5	9.4	✓
175-0	3444 18	6.1-0	24.0	9.5	✓
176-2	4529 17	53.4-2	33.5	7.3	✓
177-2	4528 17	53.0-2	17.7	8.0	✓
178-2	4530 17	53.4-2	1.3	8.7	✓
179-2	4533 17	54.4-2	7.7	9.0	✓
180-1	3432 17	52.7-1	40.3	9.0	✓
181-1	3433 17	53.3-1	11.7	9.3	✓
182-2	4525 17	52.4-2	26.8	8.5	✓
183-2	4523 17	52.1-2	35.6	8.9	✓
184-2	4518 17	51.5-2	40.3 39.6	8.9 7.9	✓
185- 3	4219 17	52.9- 3 4	57.8	8.0	✓
186-3	4223 17	54.4-3	48.4	9.1	✓
187-3	4220 17	53.4-3	35.6	9.1	✓
188-3	4221 17	53.4-3	30.9	9.0	✓
189-4	4386 17	54.0-4	40.8	8.8	✓

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B 38110 short

No.	Mt.	Class	Remarks
9.56 ✓ 190	9	Ko	

191.5	710		
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190 - 4

4384 17

519 - 4

481

58 ✓

Ident on cards by Anne. Feb. 9, 1915

Ident. in Book. Feb. 3, 1915

Identification confirmed by G. R. B. Feb. 16, 1915

101 in B13 x 01

191 + 1 3587

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I 38537

956 No. Int. Class Remarks

✓ 1	7	A0
✓ 2	3	A0
✓ 3	2	A2
✓ 4	1	A3
✓ 5	4	A2
✓ 6	2	A0
✓ 7	3	K5
✓ 8	5	A0
✓ 9	4	B9
✓ 10	1	K0
✓ 11	3	B9
✓ 12	6	G5
✓ 13	5	F0
✓ 14	8	G5
✓ 15	7	G5
✓ 16	3	G5
✓ 17	4	F0
✓ 18	5	K2
✓ 19	5	A0
✓ 20	3	K0
✓ 21	3	K5
✓ 22	7	B5
✓ 23	2	K2
✓ 24	2	A0
✓ 25	4	F2
✓ 26	3	G5
✓ 27	5	F5

1 +5	3941 18	383 +5	21.3	63 ✓
2 +6	3921 18	381 +6	31.0	82 ✓
3 +6	3935 18	402 +6	39.7	81 ✓
4 +7	3841 18	409 +7	33.9	83 ✓
5 +7	3849 18	418 +7	46.7	80 ✓
6 +7	3842 18	412 +7	57.6	84 ✓
7 +7	3862 18	434 +7	17.6	70 ✓
8 +7	3876 18	461 +7	43.0	80.0 M. 3872 Mag 8.5 Super.
9 +8	3880 18	461 +8	33.0	81 ✓
10 +8	3890 18	473 +8	22.3	85 ✓
11 +7	3898 18	492 +7	45.4	81 ✓
12 +6	3979 18	487 +6	59.7	70 ✓
13 +6	3983 18	490 +6	56.7	76 ✓
14 +6	3978 18	484 +6	26.6	58 ✓
15 +6	3989 18	513 +6	3.1	68 ✓
16 +5	4007 18	528 +5	57.5	75 ✓
17 +8	3918 18	514 +8	21.4	76 ✓
18 +8	3951 18	554 +8	10.0	65 ✓
19 +9	3960 18	541 +9	14.0	80 ✓
20 +9	3968 18	555 +9	26.0	72 ✓
21 +9	3973 18	568 +9	9.6	76 ✓
22 +9	3979 18	582 +9	26.0	70 ✓
23 +9	3982 18	589 +9	33.3	78 ✓
24 +8	3974 18	598 +8	55.7	86 ✓
25 +9	3992 18	1.3 +9	22.0	70 ✓
26 +8	3956 18	566 +8	5.3	78 ✓
27 +6	4014 18	587 +6	20.0	70 ✓

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I 38539

no	Int.	class	Remark
✓ 28	6	F ₂	
✓ 29	5	A ₃	
✓ 30	5	F ₀	B
✓ 31	4	A ₂	B
✓ 32	5	F ₅	
✓ 33	2	A ₀	
✓ 34	3	A ₀	
✓ 35	6	B ₉	
✓ 36	2	B ₉	Partly sup. on 35
✓ 37	3	K ₂	
✓ 38	4	A ₀	
✓ 39	3	A ₃	
✓ 40	2	K ₂	Partly sup. on 39
✓ 41	3	A ₀	
✓ 41a	2	A ₀	
✓ 42	2	A ₃	
✓ 43	1	A ₀	
✓ 44	3	F ₀	
✓ 45	5	A ₀	
✓ 46	2	M ₂	
✓ 47	3	K ₂	
✓ 48	1	A ₀	
✓ 49	4	K ₀	
✓ 50	4	A ₀	
✓ 51	1	A ₀	
✓ 52	3	A ₂	
✓ 53	3	A ₀	
✓ 54	3	K ₂	

28 +6	4021 18	59.3 +6	56.3	7.2 ✓
29 +6	4023 18	59.5 +6	40.0	7.3 ✓
30 +6	4026 19	0.6 +6	45.8	7.0 ✓
31 +5	4035 19	0.3 +5	56.4	6.9 ✓
32 +9	3862 18	39.1 +9	39.9	7.3 ✓
33 +10	3631 18	36.9 +10	19.5	8.7 ✓
34 +10	3655 18	40.3 +10	36.6	8.2 ✓
35 +11	3608 18	41.1 +11	0.6	7.5 ✓
36 +10	3660 18	41.1 +10	58.8	8.0 DM 3661 Magn. 9.25 super.
37 +10	3665 18	41.6 +10	36.3	8.1 DM 3666 Magn. 9.45 super.
38 +11	3624 18	43.0 +11	0.5	7.9 ✓
39 +10	3677 18	42.9 +10	30.6	8.2 ✓
40 +10	3678 18	42.9 +10	21.8 26.9	7.5 8.4 ✓
41 +9	3891 18	43.8 +9	46.4	8.5 ✓
42 +9	3678 18	43.2 +10	26.9	8.4 ✓
42 +9	3885 18	43.4 +9	20.9	8.3 ✓
43 +9	3895 18	44.9 +9	42.1	9.0 ✓
44 +10	3706 18	45.9 +10	4.4	8.2 ✓
45 +10	3709 18	46.4 +10	0.3	8.1 ✓
46 +9	3911 18	46.6 +9	29.0	7.6 ✓
47 +9	3904 18	45.8 +9	3.7	8.0 DM 3902 Magn. 9.2 superposed.
48 +8	3873 18	45.1 +8	58.0	8.6 ✓
49 +9	3919 18	47.7 +9	30.6	7.5 ✓
50 +9	3923 18	48.0 +9	3.6	8.4 ✓
51 +8	3910 18	49.5 +8	58.6	8.9 ✓
52 +9	3934 18	50.0 +9	18.9	9.2 ✓
53 +9	3940 18	50.8 +9	40.4	8.2 ✓
54 +10	3721 18	47.6 +10	27.3	8.0 ✓

Monday May 25, 1914

T 38537

No	Int.	Class	Remarks
✓ 55	3	A0	
✓ 56	1	K5	
✓ 57	1	A2	
✓ 58	2	A2	
✓ 59	3	F5	
✓ 60	1	K2	
✓ 61	2	A3	
✓ 62	1	K2	
✓ 63	2	K2	
✓ 64	2	A2	
✓ 65	3	K0	
✓ 66	2	F5	
✓ 67	2	A0	
10.10 ✓ 68	2	F8	

69 5 K2

70 3 A0

71 7 B5

72 3 A2

73 3 K5-

74 5 K2

75 6 A3 G band seen. Perhaps group

55 +13	3753 ⁶⁴ 18	42.4 41.0 +13	3 17.0	8.3 6.7 ✓
56 +11	3626 18	43.0 +11	29.3	8.3 ✓
57 +12	3676 18	43.6 +12	17.9	8.5 ✓ DM. 3675 Mag. n. 9.5 Super.
58 +12	3682 18	44.3 +12	0.2	8.6 ✓
59 +11	3642 18	45.3 +11	37.1	8.5 ✓ DM. 3641 Mag. n. 9.5 Super.
60 +12	3694 18	45.6 +12	18.6	8.0 ✓
61 +12	3691 18	45.3 +12	29.1	8.6 ✓
62 +11	3658 18	47.8 +11	53.0	8.4 ✓ DM. 3660 Mag. n. 9.5 Super.
63 +12	3749 18	53.1 +12	6.6	7.5 ✓
64 +12	3754 18	53.8 +12	1.8	8.0 ✓
65 +11	3704 18	55.0 +11	15.1	7.7 ✓
66 +10	3768 18	56.1 +10	15.0	8.3 ✓
67 +10	3769 18	56.7 +10	19.5	8.5 ✓
68 +10	3773 18	57.1 +10	38.8	8.0 ✓

Ident on cards by Amc. Jan. 29, 1915

Ident in Book by E. F. B. Jan. 28, 1915 -

Identification compared by E. R. B. Feb. 4/15

✓ 69 +10°	3685 18	43.9 +10	4.9	6.7	2	on I 37202
✓ 70 +10°	3703 18	45.1 +10	36	8.3	3	on "
✓ 71 +9°	3951 18	52.4 +9	57	6.5	25	" "
72	+12	3750 18	53.3 +12	44	7.0	11 " 1"
73					12	" "
✓ 74 +10	3720				4	on I 37202
✓ 75 +13	3826				8	" "

Monday May 25, 1914
I 38022

10.10	No.	Int.	Class	Remarks
✓	1	7	B ₅	
✓	2	8	B ₉	
✓	3	3	A ₂	
✓	4	1	K ₀	
✓	5	2	K ₀	
✓	6	4	K ₀	
✓	7	2	B ₉	
✓	8	2	A ₀	
✓	9	5	F ₈	
✓	10	10 ⁺	A ₀	
✓	11	2	F ₈	
✓	12	4	F ₈	
✓	13	3	A ₀	
✓	14	10	B ₉	
✓	15	3	A ₀	
✓	16	2	A ₂	
✓	17	8	A ₀	
✓	18	3	A ₃	
✓	19	3	A ₀	
✓	20	4	F ₅	
✓	21	4	F ₅	
✓	22	2	K ₀	
✓	23	7	K ₀	
✓	24	10	B ₉	
✓	25	6	A ₂	
✓	26	10+	A ₃	
✓	27	6	S ₀	

1	+3°	3727	18	22.9	+3	58	7.0	✓
2	+3°	3737	18	24.9	+3	34	6.7	✓
3	+3°	3747	18	27.3	+3	2	7.5	✓
4	+3°	3746	18	27.2	+3	44	8.1	✓
5	+4°	3796	18	27.8	+4	8	8.2	✓
6	+3°	3765	18	29.7	+3	41	7.6	✓
7	+2°	3626	18	29.9	+2	52	8.0	✓
8	+3°	3758	18	30.3	+3	4	8.6	✓
9	+0°	3975	18	29.8	+0	50	6.8	✓
10	-0°	3521	18	30.2	-0	26	5.5	✓
11	+2°	3646	18	33.2	+2	34	7.9	✓
12	+4°	38 ³ 58	18	34.2	+4	25	7.3	✓
13	+3°	3784	18	36.2	+3	39	7.9	✓
14	+1°	3766	18	37.5	+1	55	5.0	✓
15	+1°	3773	18	38.6	+1	10	7.7	✓
16	+1°	3783	18	40.3	+1	37	8.1	✓
17	+0°	4027	18	42.2	+0	41	6.5	✓
18	+1°	3803	18	45.8	+1	35	7.8	✓
19	+0°	4045	18	46.1	+0	42	7.8	✓
20	+0°	4051	18	47.5	+0	57	7.6	✓
21	+1°	3814	18	47.2	+1	44	7.7	✓
22	+1°	3815	18	47.3	+1	43	7.7	✓
23	+2°	3730	18	49.1	+2	17	7.0	✓
24	+2°	3738	18	50.0	+2	21	5.8	✓
25	+3°	3836	18	48.5	+3	16	7.1	✓
26	+4°	39 ¹⁶ 17	18	49.0	+4	1	4.0 4.3	✓
27	+4°	3919	18	49.4	+4	4	7.3	✓

Monday May 25, 1914

I 38 ⁰²²~~122~~

no	Int.	class	Remarks
✓ 28	3	Qo	
✓ 29	3	Q5	
✓ 30	4	Q5	
✓ 31	3	Qo	
10.15 ✓ 32	10	Qo	
33			
34			
35			
36			
37			
38			
33	7	Ar	
34	3	Fr	
35	5	B9	
36	10	Fr	
37	7	Gop	Hyd. strong. Underlying sp. G. red
38	6	Ko	

28 +3°	3821	18	45.5 +3	53	8.1 ✓
29 +2°	3699	18	44.5 +2	52	7.8 ✓
30 +4°	3884	18	40.9 +4	5	6.5 ✓
31 +5°	3948	18	39.2 +5	0	8.0 ✓
32 +5°	3941	18	38.3 +5	21	6.3 ✓

Ident. on cards by Amc. Jan. 7, 1915

Ident. in book by J.B.M. Jan. 9, 1915.

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

✓	33 -1°	3504	18	24.5 -	1	6	6.7	121 on B24025
✓	34 -1°	3529	18	30.8 -	1	14	6.7	18 ⁴ 5 .. "
'	35 -0°	3543	18	37.5 -	0	31	7.2	85 .. "
✓	36 +6°	3855	18	29.6 +	6	33	5.8	203 .. B14170
✓	37 +5°	3891	18	32.5 +	5	8	6.7	290 .. "
✓	38 +7°	3798	18	32.8 +	7	13	6.5	225 .. "

Monday May 25, 1914

B39 H61 short

10.17 No. Int. Class Remark

✓ 1	3	A0
✓ 2	1	K0
✓ 3	2	A2
✓ 4	1	K0
✓ 5	2	F8
✓ 6	1	A5
✓ 7	2	G0
✓ 8	1	K0
✓ 9	3	A0
✓ 10	2	B9
✓ 11	1	K0
✓ 12	2	A0
✓ 13	3	A0
✓ 14	3	A2
✓ 15	2	A2
✓ 16	4	K0
✓ 17	4	K2
✓ 18	3	K2
✓ 19	5	A2
✓ 20	3	A5
✓ 21	4	B9
✓ 22	3	B9
✓ 23	2	A0
✓ 24	4	A0
✓ 25	5	A2
✓ 26	1	K0
✓ 27	1	K2

1	+6° 3903	18	35.8 +6	48	9.2	✓
2	+6° 3913	18	36.9 +6	30	9.1	✓
3	+6° 3914	18	36.9 +6	46	9.3	✓
4	+6° 3912	18	36.8 +6	55	9.2	✓
5	+6° 3919	18	37.9 +6	39	9.3	✓
6	+6° 3920	18	38.0 +6	38	9.3	✓
7	+6° 3917	18	37.8 +6	53	9.1	✓
8	+6° 3918	18	37.9 +6	59	9.0	✓
9	+7° 3826	18	38.2 +7	23	9.2	✓
10	+7° 3829	18	38.5 +7	13	9.0	✓
11	+7° 3836	18	39.8 +7	9	8.8	✓
12	+6° 3925	18	38.8 +6	22	9.2	✓
13	+6° 3930	18	39.4 +6	24	9.1	✓
14	+6° 3926	18	38.8 +6	6	9.1	✓
15	+6° 3934	18	39.9 +6	29	9.3	✓
16	+6° 3943	18	41.0 +6	30	8.2	✓
17	+6° 3951	18	42.8 +6	42	7.8	✓
18	+6° 3953	18	43.4 +6	4	8.2	✓
19	+5° 3958	18	42.4 +5	32	8.7	✓
20	+6° 3957	18	44.9 +6	25	8.7	✓
21	+6° 3956	18	44.6 +6	59	8.3	✓
22	+6° 3960	18	45.6 +6	44	8.5	✓
23	+6° 3963	18	45.9 +6	28	9.0	✓
24	+7° 3872	18	46.0 +7	39	8.5	✓
25	+7° 3894	18	47.8 +7	13	8.4	✓
26	+7° 3893	18	47.8 +7	46	8.5	✓
27	+7° 3890	18	47.5 +7	50	9.3	✓

Monday May 25, 1914

B 39461 short

No.	Int.	Class	Remark
✓ 28	4	A2	
✓ 29	3	A0	
✓ 30	2	K0	
✓ 31	2	A0	
✓ 32	4	B9	
✓ 33	2	B0	Almost continuous
✓ 34	2	F0	
✓ 35	2	K0	
✓ 36	3	M0	
✓ 37	9	B0	
✓ 38	5	B9	
✓ 39	4	F0	
✓ 40	3	A3	
✓ 41	3	F8	
✓ 42	3	A0	
✓ 43	3	B2	
✓ 44	3	F45	
✓ 45	4	B8	
✓ 46	2	A0	
✓ 47	2	F8	
✓ 48	4	F0	
✓ 49	4	A0	
✓ 50	4	A2	
✓ 51	5	B9	
✓ 52	4	M0	
✓ 53	3	B9	
✓ 54	4	B9	

28	+7°	3892	18	47.7 +7	56	8.7	✓
29	+8°	3896	18	48.0 +8	19	9.0	✓
30	+8°	3901	18	48.8 +8	36	8.4	✓
31	+8°	3903	18	48.8 +8	38	9.5	✓
32	+9°	3925	18	48.3 +9	3	9.0	✓
33	+9°	3928	18	48.5 +9	10	8.5	✓
34	+9°	3930	18	48.6 +9	32	9.1	✓
35	+9°	3927	18	48.5 +9	41	8.5	✓
36	+9°	3911	18	46.6 +9	29	7.6	✓
37	+9°	3906	18	46.1 +9	47	8.4	✓
38	+10°	3709	18	46.4 +10	0	8.1	✓
39	+10°	3706	18	45.9 +10	4	8.2	✓
40	+9°	3895	18	44.9 +9	42	9.0	✓
41	+8°	3869	18	44.1 +8	60	8.7	✓
42	+8°	3867	18	43.9 +8	21	8.8	✓
43	+8°	3866	18	43.8 +8	32	8.4	✓
44	+8°	3864	18	43.5 +8	40	8.8	✓
45	+8°	3862	18	42.9 +8	21	8.8	✓
46	+7°	3856	18	42.5 +7	41	9.0	✓
47	+8°	3856	18	41.7 +8	3	9.0	✓
48	+8°	3854	18	41.3 +8	11	8.7	✓
49	+8°	3851	18	41.0 +8	7	8.9	✓
50	+8°	3853	18	41.1 +8	32	9.0	✓
51	+8°	3844	18	40.1 +8	47	8.7	✓
52	+9°	3866	18	40.0 +9	16	7.8	✓
53	+9°	3873	18	40.8 +9	6	8.7	✓
54	+10°	3667	18	41.7 +10	1	8.6	✓

Monday May 25 1914

B 39461 short

	no	Int.	class	Remark
✓	55	3	G5	
✓	56	4	Ko	
✓	57	5	mb	
✓	58	3	B9	
✓	59	4	G0	
✓	60	2	Ko	
✓	61	2	Ko	
✓	62	3	G0	
✓	63	4	Co	
✓	64	2	Co	
✓	65	2	B9	
✓	66	2	B9	
✓	67	2	G0	
✓	68	1	Ko	
✓	69	4	Ko	
✓	70	5	Co	
✓	71	4	B9	
✓	72	4	B9	
✓	73	3	B9	
✓	74	4	G8	
✓	75	2	G8	
✓	76	1	B9	
✓	77	1	B9	
✓	78	4	G5	
✓	79	6	B9	
✓	80	2	Co	
10.30 ✓	81	7	Ko	
✓	82	5	G0	

55	+10° 3663	18	41.4	+10	29	8.1	✓
56	+10° 3665	18	41.6	+10	36	8.1	✓
57	+10° 3721	18	47.6	+10	27	8.0	✓
58	+10° 3738	18	50.0	+10	38	9.1	✓
59	+10° 3741	18	50.4	+10	26	8.8	✓
60	+9° 3937	18	50.3	+9	32	8.6	✓
61	+9° 3932	18	49.5	+9	29	8.8	✓
62	+9° 3941	18	50.8	+9	31	9.0	✓
63	+8° 3920	18	51.5	+8	14	8.7	✓
64	+8° 3916	18	50.7	+8	11	9.3	✓
65	+8° 3924	18	52.1	+8	31	8.9	✓
66	+8° 3929	18	52.7	+8	31	9.1	✓
67	+9° 3954	18	53.1	+9	13	9.0	✓
68	+9° 3955	18	53.3	+9	13	9.3	✓
69	+9° 3956	18	53.7	+9	10	8.3	✓
70	+8° 3942	18	54.5	+8	38	8.5	✓
71	+7° 3923	18	53.1	+7	54	8.8	✓
72	+6° 3985	18	50.4	+6	48	8.8	✓
73	+6° 3987	18	51.1	+6	39	8.8	✓
74	+7° 3919	18	52.0	+7	11	8.4	✓
75	+7° 3912	18	51.3	+7	12	8.7	✓
76	+7° 3918	18	52.0	+7	32	9.2	✓
77	+7° 3921	18	52.4	+7	15	9.1	✓
78	+7° 3931	18	54.4	+7	5	8.6	✓
79	+7° 3935	18	55.0	+7	3	8.2	✓
80	+6° 3998	18	55.2	+6	40	9.2	✓
81	+8° 3951	18	55.4	+8	10	6.8	✓
82	+8° 3956	18	56.6	+8	5	7.8	✓
83	+8° 3957	18	56.6	+8	5	7.8	✓
84	+8° 3958	18	56.6	+8	5	7.8	✓
85	+8° 3959	18	56.6	+8	5	7.8	✓
86	+8° 3960	18	56.6	+8	5	7.8	✓
87	+8° 3961	18	56.6	+8	5	7.8	✓
88	+8° 3962	18	56.6	+8	5	7.8	✓
89	+8° 3963	18	56.6	+8	5	7.8	✓
90	+8° 3964	18	56.6	+8	5	7.8	✓
91	+8° 3965	18	56.6	+8	5	7.8	✓
92	+8° 3966	18	56.6	+8	5	7.8	✓
93	+8° 3967	18	56.6	+8	5	7.8	✓
94	+8° 3968	18	56.6	+8	5	7.8	✓
95	+8° 3969	18	56.6	+8	5	7.8	✓
96	+8° 3970	18	56.6	+8	5	7.8	✓
97	+8° 3971	18	56.6	+8	5	7.8	✓
98	+8° 3972	18	56.6	+8	5	7.8	✓
99	+8° 3973	18	56.6	+8	5	7.8	✓
100	+8° 3974	18	56.6	+8	5	7.8	✓

Tuesday, May 26 1914
 B 40333 Short.

10 00	No.	Int.	Class.	Remark
E. F. G. Rec. v1	1	1	A2	
✓ 2	2	2	F8	
✓ 3	1	1	A2	
✓ 4	2	2	G5-	
✓ 5	4	4	A3	
✓ 6	2	2	K2	
✓ 7	6	6	F5	
✓ 8	8	8	A2	
✓ 9	2	2	K0	
✓ 10	2	2	A0	
✓ 11	4	4	F0	
✓ 12	2	2	K5	
✓ 13	3	3	F5	
✓ 14	4	4	G0	
✓ 15	7	7	F5	
✓ 16	3	3	A0	
✓ 17	2	2	G5	
✓ 18	3	3	A0	
✓ 19	3	3	A2	
✓ 20	2	2	F0	
✓ 21	9	9	A0	
✓ 22	4	4	A3	
✓ 23	4	4	G9	
✓ 24	2	2	K2	
✓ 25	3	3	F5	
✓ 26	2	2	F8	
✓ 27	7.	7.	G0	

1 +5°	3910	18	33.8 +5	15	9.4 ✓
2 +5°	3911	18	33.9 +5	25	9.4 ✓
3 +5°	3913	18	34.0 +5	21	9.5 ✓
4 +5°	3916	18	34.2 +5	6	9.2 ✓
5 +5°	3924	18	35.4 +5	9	9.3 ✓
6 +5°	3929	18	35.9 +5	22	9.0 ✓
7 +5°	3930	18	36.0 +5	5	8.9 ✓
8 +5°	3933	18	36.6 +5	30	8.2 ✓
9 +5°	3934	18	36.6 +5	35	8.2 ✓
10 +4°	38 ⁵ 40	18	36.2 +4	53	9.2 ✓
11 +4°	38 ⁵ 42	18	36.4 +4	36	8.8 ✓
12 +4°	38 ⁵ 47	18	36.8 +4	31	8.8 ✓
13 +4°	3858	18	36.8 +4	49	8.5 ✓
14 +4°	3859	18	37.0 +4	52	8.5 ✓
15 +4°	3860	18	37.0 +4	48	8.2 ✓
16 +4°	3861	18	37. ¹ 2 +4	42	9.4 ✓
17 +4°	3865	18	37.4 +4	53	9.0 ✓
18 +5°	3943	18	38.5 +5	11	9.4 ✓
19 +5°	3945	18	38.8 +5	23	9.3 ✓
20 +4°	3875	18	39.0 +4	53	9.3 ✓
21 +5°	3948	18	39.2 +5	0	8.0 ✓
22 +4°	3878	18	39.4 +4	52	8.5 ✓
23 +4°	3870	18	38.5 +4	26	8.9 +4° 3868 sup. 9.5
24 +4°	3872	18	38.8 +4	33	9.0 +4° 3873 sup. 9.5
25 +4°	3881	18	40.2 +4	28	8.8 ✓
26 +4°	3886	18	41.9 +4	32	9.3 ✓
27 +3°	3809	18	42.8 +3	59	8.4 ✓

Tuesday May 26, 1914
B 40333 Short

No	Inst.	Class	Remark
✓ 28	4	Ao	
✓ 29	1	F5	
✓ 30	1	K5	
✓ 31	3	B9	
✓ 32	7	Fo	
✓ 33	2	K2	
✓ 34	5	F2	
✓ 35	4	F5	
✓ 36	1	K2	
✓ 37	4	F2	
✓ 38	2	Ao	
✓ 39	1	A2	
✓ 40	3	F8	
✓ 41	5	B9	
✓ 42	3	Fo	
✓ 43	1	K5	
✓ 44	1	K5	
✓ 45	3	G0	
✓ 46	1	K	Partly sup. on 45
✓ 47	2	K5	
✓ 48	3	F5	
✓ 49	1	K5	
✓ 50	1	A2	
✓ 51	2	K5	
✓ 52	3	Ao	
✓ 53	2	Ko	
✓ 54	1	K2	

28 +3°	3812	18	44.0 +3	46	9.0 ✓
29 +3°	3815	18	44.2 + ⁺⁴ ₈	0	9.1 ✓
30 +3°	3813	18	44.1 +3	39	9.1 ✓
31 +3°	3816	18	44.2 +3	40	9.0 ✓
32 +4°	3895	18	44.5 +4	26	8.5 ✓
33 +4°	3898	18	44.6 +4	32	9.2 ✓
34 +4°	3900	18	45.0 +4	21	8.3 ✓
35 +4°	3897	18	44.6 +4	53	8.9 ✓
36 +5°	3967	18	44.8 +5	21	9.4 ✓
37 +5°	3968	18	44.9 +5	24	9.0 ✓
38 +5°	3969	18	45.1 +5	40	9.3 ✓
39 +5°	3970	18	45.2 +5	48	9.3 ✓
40 +6°	3964	18	45.9 +6	17	9.2 ✓
41 +5°	3973	18	46.3 +5	48	8.6 ✓
42 +5°	3976	18	46.6 +5	36	8.8 ✓
43 +5°	3975	18	46.6 +5	17	8.8 ✓
44 +5°	3978	18	46.9 +5	50	8.8 ✓
45 +5°	3980	18	47.3 +5	45	9.0 ✓
46 +5°	3979	18	47.3 +5	49	9.3 ✓
47 +6°	3974	18	47.5 +6	20	8.7 ✓
48 +6°	3977	18	48.1 +6	55	9.0 ✓
49 +6°	3969	18	46.9 +6	40	8.9 ✓
50 +7°	3875	18	46.1 +7	1	9.3 ✓
51 +7°	3873	18	46.1 +7	7	8.7 ✓
52 +7°	3885	18	47.2 +7	33	9.1 ✓
53 +7°	3886	18	47.2 +7	53	9.0 ✓
54 +7°	3874	18	46.1 +7	54	9.2 ✓

Tuesday May 26, 1914
B 46333 short

No	Int.	Class
✓ 55	1	K5
✓ 56	2	G0
✓ 57	3	K5
✓ 58	1	A2
✓ 59	2	K0
✓ 60	1	A0
✓ 61	1	A0
✓ 62	1	K5
✓ 63	2	K5
✓ 64	1	K2
✓ 65	2	K0
✓ 66	3	K0
✓ 67	2	K0
✓ 68	1	K2
✓ 69	2	A0
✓ 70	1	K2
✓ 71	1	Kp.
✓ 72	3	A0
✓ 73	2	K5
✓ 74	3	K2
✓ 75	4	K5
✓ 76	2	A0
✓ 77	3	B8
✓ 78	4	B9
✓ 79	2	A0
✓ 80	2	K2
✓ 81	2	A0

55 +8°	3877	18	45.3 +8	10	9.4 ✓
56 +7°	3870	18	44.8 +7	41	9.3 +7° 3871 amp. 9.4
57 +7°	3867	18	44.3 +7	55	8.7 ✓
58 +7°	3865	18	44.2 ⁺⁸ +7	0	9.4 ✓
59 +7°	3861	18	43.3 +7	58	9.0 ✓
60 +7°	3860	18	43.2 +7	45	9.4 ✓
61 +7°	3859	18	43.1 +7	51	9.5 ✓
62 +7°	3846	18	41.4 +7	27	9.2 ✓
63 +7°	3834	18	39.4 +7	57	8.9 ✓
64 +7°	3833	18	39.2 +7	51	9.3 ✓
65 +7°	3830	18	38.6 +7	46	8.8 ✓
66 +7°	3823	18	37.5 +7	21	8.8 ✓
67 +6°	3908	18	36.5 +6	50	9.1 ✓
68 +6°	3905	18	36.0 +6	38	8.8 ✓
69 +6°	3902	18	35.7 +6	29	9.3 ✓
70 +6°	3900	18	35.1 +6	35	9.3 ✓
71 +6°	3898	18	34.9 +6	41	9.0 ✓
72 +5°	3915	18	34.2 +5	42	9.3 ✓
73 +9°	3823	18	34.5 +9	59	8.4 ✓
74 +9°	3836	18	35.4 +9	56	8.6 ✓
75 +9°	3842	18	36.4 +9	51	8.0 ✓
76 +10°	3638	18	38.0 +10	0	8.6 ✓
77 +11°	3581	18	37.3 +11	4	8.4 ✓
78 +10°	3649	18	39.8 +10	38	9.0 ✓
79 +11°	3604	18	40.7 +11	2	8.7 ✓
80 +11°	3621	18	42.8 +11	30	8.0 ✓
81 +11°	3619	18	42.6 +11	15	8.8 ✓

Tuesday May 26, 1914
B 40333 Short.

No.	Int.	class.
✓ 82	1	G 0
✓ 83	1	Ma
✓ 84	2	A 0
✓ 85	1	K 5
✓ 86	3	A 0
✓ 87	2	A 0
✓ 88	3	A 0
✓ 89	2	A 0
✓ 90	4	B 9
✓ 91	2	G 5
✓ 92	2	F 0
✓ 93	2	F 0
✓ 94	1	A 3
✓ 95	2	A 0
✓ 96	2	K 2
✓ 97	2	K 5
✓ 98	3	A 2
✓ 99	1	K 2
✓ 100	2	F 8
✓ 101	2	K 0 Parthys Deep in 100.
✓ 102	2	A 0
✓ 103	2	K 2
✓ 104	2	K 5
✓ 105	4	K 2
✓ 106	2	F 8
✓ 107	2	G 5
✓ 108	5	A 3

82	+11°	3617	18	42.4	+11	10	8.6	✓
83	+10°	3687	18	44.1	+10	44	9.0	✓
84	+10°	3681	18	43.4	+10	25	9.3	✓
85	+10°	3683	18	43.9	+10	29	9.0	✓
86	+10°	3698	18	44.7	+10	9	9.3	✓ <i>+10° 3698 magn. 9.3 ^{at the south} (A.G.C.)</i>
87	+10°	3699	18	44.8	+10	9	9.0	✓
88	+9°	3888	18	43.5	+9	40	9.0	✓
89	+9°	3883	18	43.1	+9	38	9.0	✓
90	+9°	3900	18	45.4	+9	6	9.0	✓ <i>+9° 3899 ^{info.} 9.3</i>
91	+8°	3888	18	47.1	+8	47	9.1	✓
92	+7°	3897	18	49.0	+7	25	9.1	✓
93	+8°	3915	18	50.6	+8	17	9.2	✓
94	+8°	3935	18	53.4	+8	21	9.1	✓
95	+8°	3939	18	53.6	+8	22	9.0	✓
96	+8°	3941	18	53.9	+8	37	8.5	✓
97	+8°	3944	18	54.7	+8	58	8.7	✓
98	+8°	3946	18	54.9	+8	55	9.0	✓
99	+8°	3945	18	54.8	+8	33	8.8	✓
100	+8°	3949	18	55.2	+8	33	9.0	✓
101	+8°	3950	18	55.2	+8	33	8.3	✓
102	+11°	3651	18	46.2	+11	27	8.9	✓
103	+11°	3656	18	47.7	+11	18	8.8	✓
104	+10°	3761	18	55.2	+10	33	8.8	✓
105	+5°	3987	18	50.1	+5	50	8.4	✓
106	+6°	3981	18	48.9	+6	10	9.1	✓
107	+6°	3988	18	51.3	+6	20	8.9	✓
108	+5°	3998	18	51.7	+5	56	8.6	✓

Tuesday May 26, 1914
B 40333 short

Wg	Int.	Class
✓ 109	3	Kr
✓ 110	1	A3
✓ 111	1	G5
✓ 112	1	K2
✓ 113	2	G5
✓ 114	3	A5
✓ 115	5	A2
✓ 116	7	A2
✓ 117	2	A3
✓ 118	1	G5
✓ 119	1	B9
✓ 120	3	K5
✓ 121	4	A5
✓ 122	5	G5
✓ 123	7	G5
✓ 124	1	G5
✓ 125	4	A2
✓ 126	7	B8
✓ 127	2	G5
✓ 128	2	A2
✓ 129	4	G5
✓ 130	2	G5
✓ 131	3	K2
✓ 132	6	A5
✓ 133	3	G5
✓ 134	7	G5
✓ 135	3	G5

109	+5°	3996	18	57.3	+5	33	8.8	✓
110	+5°	3990	18	50.8	+5	34	9.4	✓
111	+5°	3989	18	50.6	+5	45	9.1	✓
112	+5°	3993	18	50.9	+5	46	9.3	✓
113	+5°	3994	18	51.0	+5	48	9.3	✓
114	+5°	3991	18	50.8	+5	55	9.1	✓
115	+5°	4005	18	52.5	+5	40	9.0	✓
116	+5°	4002	18	52.3	+5	3	8.7	✓
117	+5°	4001	18	52.0	+5	16	9.1	✓
118	+5°	3997	18	51.7	+5	2	9.4	✓
119	+4°	3921	18	50.6	+4	48	9.4	✓
120	+4°	3923	18	49.7	+4	29	8.3	✓
121	+3°	3835	18	48.5	+3	49	9.0	✓
122	+4°	3911	18	48.5	+4	5	8.2	✓
123	+4°	3909	18	48.4	+4	15	7.5	✓
124	+4°	3912	18	48.6	+4	48	9.1	✓
125	+4°	3902	18	46.0	+4	3	9.0	✓
126	+3°	3821	18	45.5	+3	53	8.1	✓
127	+3°	3817	18	44.8	+3	38	9.1	✓
128	+3°	3819	18	45.2	+3	22	9.1	✓
129	+3°	3825	18	46.1	+3	12	8.7	✓
130	+3°	3827	18	46.6	+3	12	9.2	✓
131	+3°	3832	18	47.5	+3	18	8.5	✓
132	+2°	3716	18	47.0	+2	48	8.4	✓
133	+2°	3724	18	48.1	+2	56	8.5	✓
134	+3°	3837	18	48.6	+3	11	8.5	✓
135	+3°	3843	18	49.6	+3	32	9.0	✓

Tuesday May 26, 1914
B 40333 short.

No	Int.	Class
✓ 136	7	F5
✓ 137	5	B9
✓ 138	1	F0
✓ 139	3	B9
✓ 140	1	K5
✓ 141	3	F5
✓ 142	2	K0
✓ 143	5	A0
✓ 144	4	A0
✓ 145	2	A0
✓ 146	3	G0
✓ 147	5	A5
✓ 148	2	F5
✓ 149	2	G5
✓ 150	4	A3
✓ 151	1	B9
✓ 152	3	G0
✓ 153	4	A5
✓ 154	3	A5
✓ 155	3	A2
✓ 156	8	A2
✓ 157	3	K2
✓ 158	2	G0
✓ 159	2	A0
✓ 160	7	A2
✓ 161	2	A0
✓ 162	1	F5

136 +3°	3849	18	50.5 +3	35	8.4	✓
137 +3°	3853	18	51.1 +3	35	8.6	✓
138 +3°	3850	18	50.6 +3	58	9.1	✓
139 +4°	3925	18	50.0 +4	7	9.0	✓
140 +4°	3918	18	49.3 +4	12	8.8	✓
141 +3°	3859	18	52.2 +3	50	8.9	✓
142 +3°	3863	18	53.0 +3	47	9.0	✓
143 +3°	3856	18	51.7 +3	19	9.0	+3° 3855 sup. 8.7
144 +3°	3857	18	51.9 +3	14	8.8	✓
145 +3°	3869	18	53.7 +3	49	9.1	✓
146 +3°	3870	18	53.8 +3	54	9.0	✓
147 +4°	3948	18	54.3 +4	4	8.6	✓
148 +4°	3942	18	53.3 +4	14	9.1	✓
149 +4°	3943	18	53.6 +4	24	9.1	✓
150 +4°	3945	18	53.8 +4	59	8.8	✓
151 +4°	3947	18	54.1 +4	58	9.2	✓
152 +5°	4013	18	54.4 +5	1	8.6	✓
153 +4°	3953	18	54.7 +4	58	8.2	✓
154 +4°	3954	18	54.7 +4	38	9.0	✓
155 +5°	4014	18	55.3 +5	13	9.0	✓
156 +5°	4016	18	55.8 +5	8	7.6	✓
157 +4°	3959	18	56.6 +4	51	8.2	✓
158 +5°	4017	18	56.0 +5	26	9.2	✓
159 +5°	4018	18	56.1 +5	44	9.2	✓
160 +5°	4019	18	56.3 +5	47	7.9	✓
161 +6°	4010	18	57.6 +6	12	9.3	✓
162 +6°	4004	18	56.1 +6	46	9.2	✓

Tuesday May 26, 1914
340333 short

No Int. class

✓ 163 3 a 2

✓ 164 4 F 0

✓ 165 1 K 5

✓ 166 1 a 0

✓ 167 2 F 8

✓ 168 1 G 0

✓ 169 1 K 2

✓ 170 2 K 0

✓ 171 3 K 0

✓ 172 4 a 0

✓ 173 1 K 5

✓ 174 3 F 8

✓ 175 1 K 5

✓ 176 2 a 0

✓ 177 2 B 9

✓ 178 1 K 5

✓ 179 1 a 0

✓ 180 1 a 0

10.30 ✓ 181 1 K 5

1 ✓ 182 1 ma The s. f. of two.

✓ 183 1 K 0

✓ 184 2 a 0

✓ 185 1 F 5

✓ 186 8... B 9

✓ 187 3 K 2 E

163 +7°	3944	18	56.4 +7	5	9.1	✓
164 +7°	3945	18	56.5 +7	9	9.0	✓
165 +7°	3934	18	54.8 +7	37	8.3	✓
166 +7°	3938	18	55.3 +7	59	9.4	✓
167 +8°	3953	18	55.8 +8	13	9.0	✓
168 +8°	3955	18	55.9 +8	27	9.2	✓
169 +8°	3957	18	56.8 +8	34	8.7	✓
170 +7°	3946	18	56.8 +8	53	8.8	✓
171 +8°	3958	18	57.5 +8	5	8.4	✓
172 +8°	3960	18	57.9 +8	16	8.4	✓
173 +9°	3965	18	55.1 +9	23	8.9	✓
174 +9°	3950	18	52.2 +9	52	8.7	✓
175 +10°	3727	18	48.6 +10	33	8.8	✓
176 +10°	3734	18	49.2 +10	38	9.5	✓
177 +10°	3705	18	45.7 +10	31	9.4	✓
178 +10°	3662	18	41.2 +10	13	8.7	✓
179 +10°	3668	18	41.8 +10	19	9.3	✓
180 +10°	3671	18	42.2 +10	26	9.3	✓
181 +9°	3971	18	56.4 +9	43	8.4	✓
182 +9°	3902	18	45.6 +9	4	9.0	Pre. star not in DM
183 +9°	3903	18	45.7 +9	4	9.2	✓
184 +9°	3910	18	46.5 +9	1	9.5	✓
185 +9°	3912	18	46.6 +9	1	9.4	✓
186 +4°	3939	18	52.8 +4	25	8.3	✓
187 +11°	3704	18	55.0 +11	15	7.7	✓

Ident. on Cards by AmC Feb. 19, 1915

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

Identification compared by G. R. B. March 1, 1915

Tuesday May 26, 1914
~~May 26~~ at ~~14171~~ Short.

No	Int.	Class	Remarks
10 30	1	2	A2
	2	4	Fo
	3	2	B9
	4	3	A5
	5	1	A3
	6	1	Go
	7	1	Go
	8	5	Fo
	9	1	Ko
	10	3	K5
	11	2	Go
	12	5	Ko
	13	2	Ao
	14	4	B8
	15	4	Ao
	16	3	Ko
	17	4	A3
	18	1	Go
	19	3	Ko
	20	4	F2
	21	1	A2
	22	5	Ao
	23	6	B8
	24	5	Fo
	25	7	B8
	26	15	Ko
	27	4	F2

1 +10°	3780	18	58.3 ² +10	35	9.5 ¹ ✓
2 +10°	3783	18	58.4 +10	36	8.7✓
3 +10°	3782	18	58.3 +10	12	9.0✓
4 +9°	3976	18	57.9 +9	43	8.5✓
5 +9°	3972	18	56.7 +9	39	8.8✓
6 +10°	3785	18	59.5 +10	8	8.8✓
7 +10°	3793	18 ¹⁹	1.3 +10	12	9.1✓
8 +10°	3794	19	1.5 +10	9	8.3✓
9 +10°	3800	19	2.4 +10	19	8.5✓
10 +10°	3801	19	2.5 +10	0	7.2✓
11 +9°	4004	19	3.7 +9	55	8.6✓
12 +10°	3813	19	4.0 +10	7	7.5✓
13 +10°	3817	19	4.7 +10	11	9.0✓
14 +9°	4011	19	4.8 +9	43	8.2✓
15 +10°	3825	19	5.5 +10	5	8.8✓
16 +10°	3818	19	4.7 +10	40	8.3✓
17 +10°	3808	19	3.4 +10	40	8.5✓
18 +11°	3764	19	5.1 +11	6	8.8✓
19 +11°	3766	19	5.3 +11	14	7.8✓
20 +11°	3771	19	5.8 +11	49	8.3✓
21 +10°	3827	19	5.9 +10	48	9.0✓
22 +10°	3835	19	7.2 +10	24	7.9✓
23 +10°	2836	19	7.3 +10	13	8.1✓
24 +10°	2838	19	7.7 +10	18	8.0✓
25 +10°	2839	19	8.1 +10	10	7.0✓
26 +9°	4039	19	8.3 +9	58	7.0✓
27 +9°	4041	19	8.7 +9	32	8.3✓

Tuesday May 26, 1914
B 14171 Short.

No	Int.	Class	Remark
28	6	B3	
29	4	B9	
30	5	Ko	
31	2	Ko	
32	1	Ko	
32a	2	A	Star sup. at south.
33	1	Ao	
34	3	Ao	
35	3	Go	
36	2	Ko	
37	1	As	
38	8	F3	
39	3	B9	
40	4	Ko	
41	4	B9	
42	4	B9	
43	1	Go	
44	3	Med	$HR = 10$ $N S = 100$
45	2	A	Another star sup. ²
46	3	Go	
47	3	Ko	
48	1	Go	
49	1	Ao	
50	1	Ko	
51	1	Ko	Sp. of two
52	3	Ao	
53	2	Ao	
54	6	As	

28	+9°	4037	19	8.1	+9	33	8.0	✓
	+9°							
29	+19°	4035	19	7.9	+9	4	8.5	✓
30	+8°	4007	19	6.9	+8	48	7.3	✓
31	+9°	4024	19	6.5	+9	27	8.0	✓
32	+9°	4030	19	7.4	+9	50	8.5	✓
32a	+9°	4028	19	7.4	+9	44	9.1	+9° 4029 sup. 9.1
33	+9°	4012	19	5.4	+9	5	9.0	✓
34	+8°	3995	19	4.1	+8	58	8.5	✓
35	+8°	3992	19	3.2	+8	28	8.5	✓
36	+9°	3998	19	1.9	+9	8	8.3	✓
37	+9°	4003	19	3.5	+9	28	9.1	✓
38	+9°	3992	19	1.3	+9	22	7.0	✓
39	+8°	3987	19	1.5	+8	54	8.6	✓
40	+8°	3986	19	1.3	+8	46	7.8	✓
41	+8°	3984	19	1.2	+8	42	9.0	✓
42	+8°	3977	19	0.2	+8	8	8.7	✓
43	+7°	3971	19	0.4	+7	58	9.0	✓
44	+8°	3970	18	59.4	+8	1	var.	✓
45	+8°	3971	18	59.5	+8	28	9.2	✓
46	+8°	3964	18	58.4	+8	34	8.7	✓
47	+7°	3955	18	58.6	+7	27	8.5	✓
48	+7°	3962	18	59.6	+7	28	9.0	✓
49	+7°	3964	18	59.7	+7	28	9.3	✓
50	+7°	3967	19	0.1	+7	26	9.2	✓
51	+7°	3958	18	59.0	+7	6	8.8	+7° 3959 sup. 9.2
52	+6°	4020	18	59.2	+6	25	8.8	✓
53	+6°	4024	18	59.7	+6	24	9.1	✓
54	+7°	3988	19	4.4	+7	54	7.2	✓
						45	8.0	✓

Tuesday May 26 1914
 3 14171 Short.

No.	Int.	Class	Remarks
55	30	G5	
56	3	K2	
57	2	F5	
58	6	A0	
59	3	B9	
60	6	B8	
61	1	A0	
62	8	K0	
63	4	B9	
64	2	A0	
65	4	K0	
66	1	K5	
67	9	F8	
68	2	F8	
69	5	A0	
70	4	K2	
71	4	G0	
72	2	F8	
73	6	A0	
74	2	F5	
75	1	A2	
76	5	B5	
77	2	B9	
78	1	A0	
79	1	A0	
80	1	F5	
81	4	K0	

55 + 7°	3988	19	4.4	+7	45	8.0	✓
56 + 8°	3996	19	4.3	+8	16	8.0	✓
57 + 8°	4003	19	5.4	+8	9	8.8	✓
58 + 8°	4004	19	5.8	+8	22	8.0	✓
59 + 8°	4019	19	8.9	+8	34	8.7	✓
60 + 9°	4044	19	9.2	+9	5	8.2	✓
61 + 9°	4052	19	10.8	+9	24	9.2	✓
62 + 9°	4057	19	12.0	+9	22	6.0	✓
63 + 9°	4059	19	12.2	+9	47	8.3	✓
64 + 9°	4061	19	12.4	+9	24	8.9	✓
65 + 9°	4070	19	13.6	+9	28	7.8	✓
66 + 9°	4075	19	14.3	+9	33	8.0	✓
67 + 9°	4081	19	15.9	+9	38	6.5	✓
68 + 10°	3876	19	15.3	+10	7	8.8	✓
69 + 10°	3870	19	14.8	+10	11	8.5	✓
70 + 10°	3870 ³	19	15.0 14.8	+10	39 11	7.3 8.5	✓
71 + 10°	3866	19	13.9	+10	23	8.0	✓
72 + 10°	3864	19	13.4	+10	10	8.4	✓
73 + 10°	3863	19	13.1	+10	50	8.1	✓
74 + 10°	3858	19	12.0	+10	39	8.9	✓
75 + 10°	3854	19	10.9	+10	47	8.9	✓
76 + 10°	3849	19	9.9	+10	44	8.2	✓
77 + 10°	3853	19	10.8	+10	6	8.7	✓
78 + 9°	4051	19	10.8	+9 ¹⁰	0	9.0	✓
79 + 10°	3843	19	8.9	+10	28	9.1	✓
80 + 10°	3847	19	9.5	+10	50	9.2	✓
81 + 11°	3780	19	8.7	+11	19	8.0	✓

Tuesday May 26, 1914
B 14171 Short

No Int. class Remarks.

82 2 A₀

83 2 F₀

84 1 F₈

85 3 A₀

86 3 K₀

87 5 K₂

88 4 A₀

89 4 K₀

90 4 A₀

91 3 A₀

92 3 B₉

93 6 A₀

94 6 A₀ lines broad, double?

95 4 B₉

96 4 F₀

97 7 F₀

98 5 K₀

99 8 A₂

100 3 K₀

101 3 A₀

102 3 B₈

103 5 B₉

104 4 B₉

105 4 A₀

106 3 F₀

E. F. G. Rec. 107 5 F₀

10 52 108 3 F₅

cont on page 154

82 +11°	3795	19	11.9	+11	23	8.6	✓
83 +11°	3792	19	11.3	+11	36	8.5	✓
84 +11°	3793	19	11.4	+11	20	8.8	✓
85 +12°	3867	19	10.3	+12	52	8.4	✓
86 +12°	3894	19	16.1	+12	39	7.9	✓
87 +12°	3896	19	17.7	+12	0	7.1	✓
88 +12°	3904	19	19.4	+12	19	7.8	✓
89 +11°	3826	19	17.2	+11	10	7.7	✓
90 +10°	3881	19	17.3	+10	15	8.4	✓
91 +10°	3886	19	17.7	+10	13	8.8	✓
92 +10°	3889	19	18.8	+10	47	8.8	✓
93 +9°	4093	19	17.8	+9	48	8.2	✓
94 +9°	4085	19	16.4	+9	14	8.3	✓
95 +9°	4087	19	16.7	+9	2	8.5	✓
96 +8°	4067	19	16.0	+8	53	8.7	✓
97 +8°	4065	19	15.9	+8	20	7.7	✓
98 +8°	4072	19	16.7	+8	23	7.5	✓
99 +8°	4071	19	16.6	+8	0	7.5	✓
100 +8°	4074	19	17.0	+8	8	8.0	✓
101 +7°	4047	19	15.7	+7	39	8.7	✓
102 +7°	4055	19	16.4	+7	29	9.0	✓
103 +7°	4058	19	17.3	+7	26	8.7	✓
104 +7°	4059	19	17.3	+7	19	8.9	✓
105 +7°	4064	19	18.3	+7	22	8.6	✓
106 +7°	4068	19	18.7	+7	24	9.0	✓
107 +6°	4131	19	19.0	+6	55	8.1	✓
108 +7°	4066	19	18.6	+7	41	8.5	✓

Thursday May 28, 1914
 LV 38795

10.03	No.	Int.	Class	Remark
	✓ 1	2	A2	
	✓ 2	5	A2	
	✓ 3	1	G5	
	✓ 4	2	G5	
	✓ 5	1	G5	
	✓ 6	3	K0	
	✓ 7	1	A2	
	✓ 8	1	K0	
	✓ 9	3	K0	
	✓ 10	1	M0	
	✓ 11	3	A2	
	✓ 12	4.5	A2	
	✓ 13	1	K2	
	✓ 14	2	K2	
	✓ 15	2	K0	
	✓ 16	1	G5	
	✓ 17	2	M0	
	✓ 18	1	K2	
	✓ 19	2	A5	
	✓ 20	7	K2	
	✓ 21	2	G0	
	✓ 22	1	K0	
	✓ 23	6	A0	
	✓ 24	2	G5	Partly sup. on 25
	✓ 25	7	G5	
	✓ 26	4	G0	
	✓ 27	1	K0	

1	+61°	1955	19	57.2	+61	27	8.4	✓
2	+60°	2070	19	58.0	+60	41	7.5	✓
3	+60°	2065	19	57.4	+60	32	8.5	✓
4	+60°	2066	19	57.6	+60	15	8.3	✓
5	+60°	2072	19	58.1	+60	7	8.2	✓
6	+60°	2073	19	59.6	+60	59	8.1	✓
7	+61°	1962	19	59.6	+61	6	8.9	✓
8	+61°	1964	20	0.0	+61	32	8.5	✓
9	+61°	1961	19	59.4	+61	46	7.7	✓
10	+61°	1958	19	59.1	+61	59	8.0	✓
11	+61°	1960	19	59.2	+61	53	8.5	✓
12	+62°	1783	20	0.5	+62	1	8.6	✓
13	+60°	2075	20	1.1	+60	38	8.0	✓
14	+61°	1972	20	3.9	+61	3	8.5	✓
15	+61°	1974	20	5.0	+61	17	8.3	✓
16	+61°	1978	20	7.6	+61	3	8.7	✓
17	+60°	2094	20	7.8	+60	56	7.8	✓
18	+61°	1982	20	8.8	+61	12	8.7	✓
19	+61°	1988	20	11.0	+61	26	9.1	✓
20	+60°	2099	20	10.8	+60	13	6.0	✓
21	+59°	2200	20	10.2	+59	57	8.3	✓
22	+59°	2196	20	9.5	+59	53	8.2	✓
23	+59°	2195	20	9.3	+59	43	7.4	✓
24	+59°	2194	20	9.2	+59	11	7.5	✓
25	+59°	2193	20	9.2	+59	15	6.5	✓
26	+59°	2185	20	6.9	+59	59	7.5	✓
27	+59°	2181	20	5.4	+59	50	8.4	✓

Thursday May 28, 1914

I 38795

No.	Int.	Class	Remark
✓ 28	2	K0	
✓ 29	2	K2	
✓ 30	1	F8	
✓ 31	1	K0	
✓ 32	2	A2	
✓ 33	2	A0	
✓ 34	3	G5	
✓ 35	1	A0	
✓ 36	4	K2	
✓ 37	3	A2	
✓ 38	3	A0	
✓ 39	3	A0	
✓ 40	6	A0	
✓ 41	2	K2	
✓ 42	1	K0	
✓ 43	2	F8	
✓ 44	2	K2	
✓ 45	6	B8	
✓ 46	1	G0	
✓ 47	1	K0	
✓ 48	1	A2	
✓ 49	2	A0	
✓ 50	4	A2	
✓ 51	3	A2	
✓ 52	1	F8	
✓ 53	1	K2	
✓ 54	2	A0	

28 +59°	2171	20	1.4	+59	15	7.8 ✓
29 +59°	2168	²⁰ 19	0.3	+59	15	7.5 ✓
30 +59°	2160	19	56.9	+59	21	8.5 ✓
31 +59°	2156	19	56.2	+59	7	8.1 ✓
32 +58°	2046	20	1.5	+58	25	8.2 ✓
33 +58°	2058	20	4.8	+58	43	8.5 ✓
34 +58°	2059	20	5.5	+58	22	7.7 ✓
35 +58°	2068	20	7.9	+58	36	8.9 ✓
36 +58°	2078	20	11.7	+58	30	7.0 ✓
37 +59°	2206	20	11.9	+59	10	8.5 ✓
38 +59°	2211	20	14.7	+59	17	8.3 ✓
39 +58°	2093	20	17.7	+58	52	8.5 ✓
40 +58°	2086	20	15.2	+58	22	7.5 ✓
41 +57°	2162	20	12.0	+57	53	8.0 ✓
42 +57°	2174	20	15.1	+57	20	8.4 ✓
43 +57°	2180	20	16.9	+57	24	8.5 ✓
44 +57°	2151	20	6.7	+57	6	7.8 ✓
45 +60°	2109	20	16.2	+60	10	8.0 ✓
46 +60°	2106	20	14.2	+60	30	8.5 ✓
47 +61°	1993	20	13.3	+61	3	8.8 ✓
48 +60°	2101	20	11.4	+60	20	9.1 ✓
49 +60°	2112	20	16.7	+60	50	8.5 ✓
50 +60°	2117	20	18.3	+60	35	8.5 ✓
51 +60°	2116	20	18.3	+60	22	9.0 ✓
52 +59°	2220	20	17.9	+59	58	8.5 ✓
53 +60°	2118	20	18.4	+60	4	8.3 ✓
54 +60°	2120	20	19.0	+60	4	8.7 ✓

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I 38795

No.	Int.	Class	Remark
✓ 55	3	F8	
✓ 56	3	A0	
✓ 57	5	A0	
✓ 58	7	A2	
✓ 59	6	A3	
✓ 60	8	A0	
✓ 61	2	A0	
✓ 62	1	F8	
✓ 63	2	A0	
✓ 64	5	A0	
✓ 65	2	A3	
✓ 66	6	A0	
✓ 67	4	F8	
✓ 68	1	K2	
✓ 69	2	K0	
✓ 70	1	G0	
✓ 71	1	A2	
✓ 72	1	G0	
✓ 73	1	F8	
✓ 74	2	F8	
✓ 75	1	K2	
✓ 76	2	F8	
✓ 77	6	F2	
✓ 78	5	A0	
✓ 79	2	A2	
✓ 80	1	G0	
✓ 81	3	A0	

55 + 59°	2222	20	20.3	+59	18	8.4	✓
56 + 59°	2224	20	21.6	+59	49	8.0	✓
57 + 59°	2227	20	22.0	+59	52	8.0	✓
58 + 59°	2231	20	22.3	+59	32	7.5	✓
59 + 59°	2234	20	22.8	+59	42	7.3	✓
60 + 59°	2228	20	22.1	+59	8	6.4	✓
61 + 58°	2108	20	21.9	+58	42	8.2	✓
62 + 58°	2112	20	22.5	+58	50	8.7	✓
63 + 58°	2116	20	23.5	+58	53	8.3	✓
64 + 59°	2240	20	25.0	+59	15	7.4	✓
65 + 59°	2242	20	25.5	+59	46	8.0	✓
66 + 59°	2246	20	26.4	+59	56	7.8	✓
67 + 60°	2130	20	26.8	+60	31	7.8	✓
68 + 60°	2128	20	26.4	+60	51	8.1	✓
69 + 61°	2013	20	24.3	+61	3	8.4	✓
70 + 61°	2007	20	21.0	+61	49	8.3	✓
71 + 61°	2006	20	20.4	+61	7	8.9	✓
72 + 61°	2008	20	21.5	+61	2	8.9	✓
73 + 61°	2011	20	23.0	+61	41	8.9	✓
74 + 60°	2132	20	28.0	+60	36	8.5	✓
75 + 60°	2135	20	29.6	+60	43	8.5	✓
76 + 60°	2136	20	30.2	+60	38	8.5	✓
77 + 59°	2257	20	29.1	+59	57	6.8	✓
78 + 59°	2254	20	28.9	+59	35	7.5	✓
79 + 59°	2252	20	28.2	+59	15	8.0	✓
80 + 59°	2251	20	28.0	+59	23	8.0	✓
81 + 58°	2135	20	29.7	+58	54	8.6	✓

Thursday Mar 28, 1914
E38995

No.	Int.	Class	Remark
✓ 82	2	A0	
✓ 83	6	A0	
✓ 84	2	K2	
✓ 85	3	A2	
✓ 86	2	F5	
✓ 87	4	K0	
✓ 88	2	A2	
✓ 89	4	A0	
✓ 90	9	F5	
✓ 91	3	A2	
✓ 92	4	F0	
✓ 93	3	F0	
✓ 94	10	A0	
✓ 95	2	A0	
✓ 96	2	F0	
✓ 97	2	K2	
✓ 98	4	F8	
✓ 99	2	F5	
✓ 100	3	F2	
✓ 101	6	F0	
✓ 102	3	K0	
✓ 103	4 ^{9.8}	A1	
✓ 104	3	K0	
✓ 105	4	F5	
✓ 106	5	F5	
✓ 107	4	A2	
✓ 108	4	K0	

82	+58°	2136	20	30.3	+58 ⁹	0	8.0	✓	
83	+58°	2139	20	33.0	+58	42	7.8	✓	
84	+58°	2142	20	33.6	+58	54	8.0	✓	
85	+58°	2141	20	33.4	+58	37	8.2	✓	
86	+58°	2145	20	34.2	+58	30	7.5	✓	+58° 2146 sup. 9.2
87	+58°	2148	20	35.0	+58	28	7.8	✓	Error in Dec. in DM
88	+58°	2149	20	35.5	+58	31	8.4	✓	of 3'. Star should be south of +58° 2145.
89	+59°	2270	20	36.7	+59	11	8.0	✓	
90	+59°	2272	20	37.2	+60 ⁺⁶⁰ +59	0	6.2	✓	
91	+60°	2143	20	34.9	+60	36	8.4	✓	
92	+60°	2142	20	34.8	+60	15	7.0	✓	
93	+60°	2145	20	35.5	+60	24	8.3	✓	+60° 2146 sup. 9.0
94	+60°	2154	20	39.6	+60	4	6.2	✓	
95	+59°	2280	20	41.2	+59	50	8.7	✓	
96	+59°	2283	20	43.3	+59	20	8.2	✓	
97	+59°	2285	20	43.9	+59	34	7.9	✓	
98	+60°	2169	20	45.8	+60	36	8.0	✓	
99	+59°	2291	20	48.8	+59	50	8.0	✓	+59° 2290 sup. 9.1
100	+60°	2173	20	49.6	+60	9	8.5	✓	
101	+61°	2070	20	50.6	+61	13	7.2	✓	
102	+61°	2071	20	52.4	+61	52	7.9	✓	
103	+62°	1878	20	54.4	+62	17	8.0	✓	
104	+61°	2077	20	55.7	+61	57	7.8	✓	
105	+60°	2179	20	53.7	+60 ¹ +60	0	7.9	✓	
106	+60°	2181	20	54.4	+60	47	7.8	✓	
107	+61°	2078	20	56.6	+61	18	8.0	✓	
108	+60°	2190	20	57.1	+60	56	7.5	✓	

Thursday May 28, 1914
[38795]

no.	Int.	Class	Remarks
✓ 109	3	A2	
✓ 110	5	F8	0
✓ 111	2	A2	
✓ 112	1	K2	
✓ 113	1	K5	
✓ 114	1	A	
✓ 115	3	A0	
✓ 116	3	F0	
✓ 117	2	A0	
✓ 118	3	A5	
✓ 119	3	K0	
✓ 120	4	A0	
✓ 121	3	A3	
✓ 122	1	A0	
✓ 123	1	A	
✓ 124	2	F0	
✓ 125	4	B5	
✓ 126	3	A0	
✓ 127	3	K0	
✓ 128	1	A0	
✓ 129	1	K5	
✓ 130	3	K2	
✓ 131	2	A0	
✓ 132	2	A0	
✓ 133	5	A0	
✓ 134	4	A5	
✓ 135	4	A0	

109	+61°	2090	20 ¹	1.6	+61	19	8.3	✓
110	+59°	2313	21	1.1	+59	40	7.0	✓
111	+58°	2191	20	52.4	+58	34	8.4	✓
112	+57°	2264	20	52.2	+57	32	8.3	✓
113	+59°	2296	20	52.2	+59	28	7.5	✓
114	+59°	2300	20	54.0	+59	13	9.1	✓
115	+58°	2180	20	47.4	+58	45	8.6	✓
116	+58°	2170	20	42.9	+58	25	8.5	✓
117	+58°	2168	20	42.0	+58	40	8.8	✓
118	+57°	2237	20	39.3	+57	1	8.3	✓
119	+57°	2235	20	38.8	+57	14	7.7	✓
120	+57°	2230	20	35.7	+57	24	8.4	✓
121	+56°	2461	20	35.1	+56	54	8.0	✓
122	+56°	2473	20	38.2	+56	6	8.6	✓
123	+55°	2449	20	37.1	+55	58	9.0	✓
124	+57°	2223	20	32.2	+57	37	8.3	✓
125	+57°	2219	20	31.1	+57	26	7.8	✓
126	+57°	2211	20	28.9	+57	14	8.0	✓
127	+57°	2207	20	27.3	+57	47	7.3	✓
128	+58°	2134	20	29.2	+58	19	8.5	✓
129	+57°	2204	20	25.7	+57	38	8.0	✓ +57° 2202 sup. 9.1
130	+57°	2191	20	21.3	+57	55	8.0	✓
131	+56°	2420	20	22.8	+56	47	8.2	✓
132	+56°	2417	20	22.0	+56	46	8.4	✓
133	+57°	2115	19	58.7	+57	15	7.7	✓
134	+60°	2060	19	55.6	+60	27	7.1	✓
135	+60°	2059	19	55.3	+60	11	8.1	✓ +60° 2058 sup. 8.3

Thursday May 25, 1914
 138795

	no.	Int.	class	Remark
10.25	✓ 136	3	Ko	C
11.23	✓ 137	3	Go	
	✓ 138	2	Go	
	✓ 139	1	Ko	
	✓ 140	1	Go	
	✓ 141	2	Go	
	✓ 142	1	Ko	
	✓ 143	1	Go	
11.25	✓ 144	1	Go	
	145			

June 15, 1915	145	6	Go
	146	1	Ko
	147	2	Go
	148	5	Go
	149	10	B9
	150	5	B5
	151	9	B
	152	3	Go
	153	3	Go
	154	2	Go
	155	1	Go
	156	2	B9

157 3 A2

Comb. 140, 52

referred for	158	3	Go	161	2	B9	
140, 52	159	7	A0	162	3	F0	164 - 1 115
	160	3	Ko	163	5	F3	

✓	136	+59°	2152	19	54.1	+59	54	7.4	✓
	137	+59°	2148	19	53.7	+59	24	8.1	+59° 2149 sup. 8.7
	138	+59°	2145	19	53.0	+59	21	8.0	✓
	139	+60°	2054	19	53.6	+60	53	8.5	✓
	140	+60°	2049	19	53.2	+60	52	9.2	✓
	141	+56°	2439	20	27.7	+56	54	8.2	✓
	142	+56°	2442	20	28.0	+56	58	8.4	✓
	143	+56°	2435	20	26.8	+56	25	8.8	✓
	144	+56°	2465	20	36.3	+56	46	8.4	✓

Ident. in book by J. L. M. Jan. 19, 1915

Ident. on cards by Ann. C. Jan. 28, 1915

Identification compared by B. R. B. Feb. 4, 1915

✓	145	+61°	2026	20	29.1	+61	58	7.8	✓
✓	146	+62°	1826	20	29.5	+62	1	8.5	✓
✓	147	+61°	2036	20	31.6	+61	18	8.2	✓
✓	148	+61°	2037	20	33.7	+61	30	8.1	89 on 9 37333
✓	149	+61°	2000	20	17.2	+61	48	5.8	53 " "
✓	150	+62°	1854	20	40.8	+62	41	7.8	102 " "
✓	151	+63°	1663	20	46.8	+63	30	6.5	115 " "
✓	152	+63°	1669	20	49.0	+63	14	8.5	117 " "
✓	153	+61°	2059	20	46.7	+61	49	8.2	111 " "
✓	154	+61°	2062	20	47.4	+61	51	8.2	112 " "
✓	155	+62°	1858	20	43.8	+62	6	9.0	109 " "
✓	156	+62°	1848	20	39.4	+62	-5	8.8	106 " "

Friday May 29, 1914

B 24605

q.25 No. Int. Class Remark Cont. from B57,90

✓ 360	8	So	
✓ 361	9	So	
✓ 362	7	Bp	
✓ 363	1	K5	
✓ 364	3	So	
✓ 365	2	K5	
✓ 366	1	So	
✓ 367	2	As	
✓ 368	3	K5	
✓ 369	1	As	
✓ 370	2	So	
✓ 371	2	So	
✓ 372	3	So	
✓ 373	1	So	
✓ 374	2	So	
✓ 375	1	Ke	
✓ 376	3	So	
✓ 377	4	So	
✓ 378	2	K5	
✓ 379	2	K2	
✓ 380	2	K2	
✓ 381	1	K5	
✓ 382	2	So	
✓ 383	2	So	
✓ 384	2	K5	
✓ 385	2	So	
✓ 386	2	K5	

360	-11°	1054	4	58.0	-11	54	7.8✓
361	-11°	1040	4	55.0	-11	9	7.0✓
362	-11°	1037	4	54.3	-11	10	8.5✓
363	-12°	1061	4	57.1	-12	32	9.3✓
364	-14°	1023	4	56.4	-14	34	9.1✓
365	-14°	1022	4	56.3	-14	41	9.1✓
366	-14°	1021	4	55.8	-14	31	9.3✓
367	-14°	1013	4	53.7	-14	58	9.4✓
368	-15°	921	4	54.0	-15	58	9.0✓
369	-16°	1025	4	53.9	-16	25	9.4✓
370	-15°	909	4	51.9	-15	44	9.1✓
371	-15°	934	4	57.3	-15	10	9.1✓
372	-14°	1034	4	58.2	-14	42	9.1✓
373	-15°	936	4	57.7	-15	42	9.4✓
374	-15°	933	4	57.3	-15	54	9.1✓
375	-15°	928	4	56.1	-15	42	9.1✓
376	-13°	1086	5	5.5	-13	22	9.0✓
377	-13°	1090	5	6.1	-13	20	9.0✓
378	-14°	1054	5	2.4	-14	6	9.3✓
379	-14°	1052	4 ⁵	1.6	-14	27	9.2✓
380	-13°	1069 ⁷⁰	5	0.9	-13	47	9.5✓
381	-13°	1067	5	0.8	-13	50	9.5✓
382	-13°	1065 ⁶	5	0.2 ⁵	-13	48 ⁶	9.5✓
383	-13°	1073	5	1.5	-13	8	9.5✓
384	-15°	916	4	53.2	-15	20	9.0✓
385	-16°	1003	4	51.1	-16	14	9.2✓
386	-16°	1002	4	51.0	-16	22	9.3✓

Friday May 29, 1914

YB 24605

	no.	Int	class	Remarks
	✓ 387	2	K2	
	✓ 388	3	K0	
9.82	✓ 389	3	K5	
	390			

387 -16°	988	4	47.9 -16	18	9.0 ✓
388 -16°	972	4	45.1 -16	2	9.0 ✓
389 -15°	897	4	48.8 -15	36	8.9 ✓

Identified on cards by A.M.C. June 2, 1914

Identified in book by J.B.M. June 4, 1914.

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

Friday May 29, 1914
 I 38794

10.02	No.	Int.	Class	Remarks
✓	1	1	Ko	
✓	2	3	A3	
✓	3	3	A2	
✓	4	3	A0	
✓	5	4	B0	
✓	6	1	A2	
✓	7	3	A0	
✓	8	3	A2	
✓	9	4	A0	
✓	10	2	K0	
✓	11	2	F0	
✓	12	2	B5	
✓	13	3	B9	
✓	14	2	B5	
✓	15	2	A3	
✓	16	3	A0	
✓	17	1	K0	
✓	18	2	K0	
✓	19	3	F45	
✓	20	2	A2	
✓	21	1	K0	
✓	22	1	A0	
✓	23	1	K0	
✓	24	1	A	
✓	25	1	K5	
✓	26	1	K5	
✓	27	1	A0	

1+29°	3756 19	43.2+29	30.7	8.5✓
2+29°	3761 19	43.8+29	29.9	8.3✓
3+29	3767 19	44.5+29	29.2	8.5✓
4+29°	3763 19	43.8+29	18.1	8.8✓
5+29°	3760 19	43.7+29	0.8	8.3✓
6+28°	3498 19	45.2+28	55.4	9.0✓
7+28°	3507 19	45.9+28	54.4	8.6✓
8+29°	3783 19	47.1+29	49.1	8.3✓
9+29°	3799 19	49.1+29	46.1	8.4✓
10+30°	3831 19	52.0+30	51.6	7.7✓
11+29°	3815 19	51.0+29	8.9	8.5✓
12+29°	3820 19	51.4+29	25.8	8.2✓
13+29°	3844 19	54.8+29	29.6	8.2✓
14+29°	3845 19	54.9+29	25.8	8.1✓
15+30°	3874 19	58.4+30	7.9	8.4✓
16+30°	3878 19	58.9+30	19.4	8.4✓
17+30°	3881 19	59.0+30	5.9	8.0✓
18+29°	3887 ¹⁹ / ₂₀	59.6+29	27.4	8.5✓
19+29°	3889 ¹⁹ / ₂₀	59.9+29	54.8	8.1✓
20+29°	3890 ¹⁹ / ₂₀	59.9+29	17.1	8.9+29° 3891 magn. 9.0 sup. n.f.
21+29°	3893 20	0.0+29	4.2	8.5✓
22+29°	3910 20	2.8+29	55.2	8.8✓
23+30°	3906 20	2.1+30	24.1	8.3✓
24+30°	3904 20	2.0+30	25.1	9.1✓
25+28°	3639 20	3.0+28	15.5	8.2✓
26+27°	3631 20	3.7+27	53.9	8.2✓
27+28°	3649 20	5.0+28	24.3	8.9✓

Friday May 29, 1914

I 3879H

No.	Int.	Class	Remarks
✓ 28	2	A ₂	
✓ 29	2	F ₀	
✓ 30	2	A ₀	
✓ 31	2	B ₉	
✓ 32	1	A ₀	
✓ 33	1	K ₀	
✓ 34	1	K ₅	
✓ 35	1	A	
✓ 36	1	A ₀	The fol. of two.
✓ 37	3	A ₅	
✓ 38	2	A ₅	
✓ 39	2	F ₀	
✓ 40	2	F ₂	
✓ 41	2	F ₂	
✓ 42	1	F ₀	
✓ 43	2	F ₅	
✓ 44	3	F ₈	
✓ 45	3	F ₈	Too close stars. Both may be A. Omit.
✓ 46	1	A ₀	
✓ 47	1	A	Lines somewhat narrow.
✓ 48	1	K ₀	
✓ 49	1	K ₂	
✓ 50	1	K ₂	
✓ 51	2	A ₀	
✓ 52	3	B ₅	
✓ 53	2	nb.	
✓ 54	1	A ₀	

28+28°	3648 20	5.0+28	48.6	8.4 ✓
29+28°	3656 20	6.0+28	41.2	8.5 ✓
30+28°	3664 20	6.4+28	56.8	8.5 ✓
31+28°	3652 20	5.4+28	9.1	9.0 ✓
32+27°	3640 20	5.1+27	45.8	8.8 ✓
33+27°	3638 20	4.6+27	17.1	8.5 ✓
34+26°	3811 20	3.8+26	54.3	8.1 ✓
35+26°	3751 19	53.2+26	1.9	8.6 ✓
36+28°	35 ⁸ 75 19	56.0+28	8.6	8.5 ✓
37+28°	3532 19	49.8+28	22.0	8.0 ✓
38+28°	3536 19	50.1+28	50.4	8.5 ✓
39+28°	3521 19	48.2+28	0.8	8.7 ✓
40+28°	3514 19	47.3+28	13.9	8.3 ✓
41+27°	3544 19	47.0+27	58.0	8.5 ✓
42+28°	3511 19	46.7+28	10.4	8.5 ✓
43+27°	3539 19	46.2+27	44.3	8.5 ✓
44+26°	3704 19	47.0+26	53.0	8.0 ✓
45+27°	3542 19	46.3+27	3.6 4.6	8.6 8.6
46+25°	4019 19	48.5+25	51.1	8.8 ✓
47+25°	4018 19	48.3+25	53.7	8.6 ✓
48+23°	3798 19	443+23	47.5	8.2 ✓
49+26°	3684 19	44.5+26	20.1	8.5 ✓
50+26°	3688 19	45.0+26	26.8	8.5 ✓
51+26°	3699 19	46.3+26	21.1	9.0 ✓
52+27°	3534 19	45.2+27	20.4	7.8 ✓
53+24°	4045 20	7.1+24	48.1	8.4 ✓
54+26°	386 ⁶ 20	13.9 14.0 +26	29.3 48.1	9.0 9.2 ✓

no. min. in
D. M. at head
of column

Friday May 29, 1914
I 98994

No.	Int	Class	Remark
✓ 55	1	F2	
✓ 56	2	F2	
✓ 57	2	F5	
✓ 58	1	F5	
✓ 59	1	F2	The fol. of two
10.16 ✓ 60	1	A0	
61			
62			
63			
64			
65			
61	2	K2	
62	1	K5	
6.3	1.1	A5	
64	1	K5	
65	1	K5	
66	4	A5	band seen Perhaps comp.
67	2	Gm	
68	3	A0	
69	2	B9	See also I 23, 23 short
70	2	K0	
71	2	K0	
72	1	K5	
73	1	K2	
74	1	K2	

55+27°	3704	20	15.2+27	39.6	8.5 ✓
56+27°	3705	20	15.5+27	42.1	8.4 ✓
57+28°	3719	20	16.4+28	37.3	8.2 ✓
58+30°	3946	20	7.2+30	2.7	8.3 ✓
59+30°	3955	20	8.5+30	27.5	8.9+30° 3957 magn. 9.1 sup. atrop
60+29°	3880	¹⁹ 20	58.6+29	2.2	8.9 ✓

Ident. on cards by Aime. Feb. 5, 1915.

Ident. in Book by M.A.H. Jan. 27, 1915.

Identification compared by G.R.B. Feb. 6, 1915

✓ 61+24	3889	19	42.3+24	39	7.3	95 in J37829
✓ 62+26°	3852	20	11.2+26	6	8.5	157 " J38016
✓ 63+25°	4186	20	11.8+25	3	9.0	159 " "
→ 65+29°	3909	20	2.6+29	52	8.3	Missing in vol 57

Card made out Mar 6, 1918

64+30°	3995	20	15.6+30	24	7.6	
66+29°	3926	20	^{4.7} 6.5 +29	58	7.7	58 on J37890
67+27	3612	19	59.8+27	43	7.8	247 in J38016.
68+25	4041	19	51.8+25	54	7.6	
69+25	4040	19	51.8+25	59	7.9	
70+26	3208	19	47.3+26	8	7.7	
✓ 71+29	3259	20	9.5+29	34	8.0	
✓ 72+29	3977	20	11.7+29	52	7.8	
✓ 73+29	3968	20	11.1+29	40	8.0	
✓ 74+29	3928	20	5.2+29	17	8.0	

Saturday May 30, 1914
J 38560

		No.	Int.	Class	Remarks
10	48	✓ 1	48	A 2	
		✓ 2	6	A 2	
		✓ 3	4	F 4	
		✓ 4	3	K 5	
		✓ 5	10	F 2	
		✓ 6	2	A 0	
		✓ 7	2	B 9	
		✓ 8	7	B 9	another star sep. at south ² .
		✓ 9	3	A 0	
		✓ 10	2	K 5	
		✓ 11	3	F 5	
		✓ 12	8	A 2	
		✓ 13	4	F 8	Metallic lines very strong. Division c.
		✓ 14	3	A 2	
		✓ 15	3	F 8	
		✓ 16	3	A 2	
		✓ 17	7	A 3	
		✓ 18	3	F 5	
		✓ 19	9	A 2	
		✓ 20	10	A 2	
		✓ 21	2	A 0	
		✓ 22	5	F 5	
		✓ 23	3	G 5	
		✓ 24	7	A 2	
		✓ 25	2	K 5	
		✓ 26	2	A 2	
		✓ 27	3	F 5	

1	+1°	3865	18	56.2 +1	36	6.0 ✓	
2	+3°	3882	18	56.9 +3	7	6.8 ✓	
3	+4°	3969	18	58.5 +4	4	7.2 ✓	
4	+4°	3979	19	0.2 +5	0	7.4 ✓	
5	+5°	4040	19	1.9 +5	52	5.0 ✓	
6	+5°	4048	19	2.5 +5	20	8.7 ✓	
7	+5°	4049	19	2.6 +5	27	8.2 ✓	
8	+5°	4056	19	4.0 +5	2	7.4	+4 4004 sup. 7.5
9	+4°	4008	19	4.7 +4	34	8.1 ✓	
10	+5°	4068	19	5.5 +5	4	8.0 ✓	
11	+4°	4019	19	5.9 +4	42	8.0 ✓	
12	+5°	4081	19	6.6 +5	16	6.0 ✓	
13	+5°	4087	19	7.6 +5	48	7.0 ✓	
14	+6°	4058	19	6.4 +6	25	7.8 ✓	
15	+5°	4069	19	5.5 +5	48	7.3 ✓	
16	+7°	4000	19	7.0 +7	16	7.7 ✓	
17	+7°	4002	19	7.2 +7	32	7.2 ✓	
18	+7°	4003	19	7.8 +7	51	7.8 ✓	
19	+6°	4075	19	9.5 +6	20	7.2 ✓	
20	+4°	4045	19	9.3 +4	35	5.7 ✓	
21	+4°	4052	19	10.5 +4	43	8.6 ✓	
22	+4°	4057	19	11.2 +4	52	7.0 ✓	
23	+5°	41 ⁺⁴ ₁₅	19	12.9 +5	20.0	8.0 7.2	See note on card.
24	+4°	4071	19	13.1 +4	31	6.8 ✓	
25	+4°	4073	19	13.9 +4	50	7.5 ✓	
26	+4°	4074	19	14.2 +4	52	8.2 ✓	
27	+6°	4090	19	12.3 +6	53	7.8 ✓	

Saturday May 30, 1914
D38560

No.	Int.	Class	Remark
✓ 28	3	A3	
✓ 29	4	Fo	
✓ 30	3	A2	
✓ 31	7	B9	
✓ 32	1	A0	
✓ 33	2	B9	
✓ 34	3	G5	
✓ 35	7	B9	
✓ 36	2	F5	
✓ 37	3	A2	
✓ 38	9	A0	
✓ 39	9	K0	
✓ 40	5	F0	
✓ 41	4	K0	
✓ 42	2	F0	
✓ 43	2	A0	
✓ 44	4	A2	
10 57 ✓ 45	6	F0	

10 57 46

~~46 6 A3~~

28	+7°	4028	19	12.7	+7	32	7.8	✓
29	+4°	4022	19	6.4	+4	2	7.7	✓
30	+4°	4034	19	7.6	+4	23	8.3	✓
31	+2°	3815	19	4.8	+2	23	7.0	✓
32	+3°	3933	19	3.7	+3	1	8.2	✓
33	+3°	3931	19	3.6	+3	18	8.2	✓
34	+3°	3934	19	4.1	+3	57	7.6	✓
35	+0°	4106	18	59.8	+0	26	7.0	✓
36	+1°	3905	19	1.7	+1	8	8.0	✓
37	+0°	4122	19	2.8	+0	43	7.8	✓
38	+1°	3960	19	10.5	+1	47	6.5	✓
39	+0°	4168	19	11.2	+0	50	5.0	✓
40	+0°	4166	19	11.1	+0	10	7.0	✓
41	+0°	4170	19	11.4	+0	5	7.0	✓
42	+0°	4180	19	13.5	+0	38	7.8	✓
43	+2°	3858	19	13.6	+2	3	8.4	✓
44	+2°	3856	19	13.4	+2	40	7.7	✓
45	+4°	4114	19	20.5	+4	26	6.7	✓

Ident. on cards by AmC. Feb. 13, 1915

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

Identification compared by S.R.B. March 1, 1915

Saturday May 30, 1914.
B/13424 Short

	No	Int.	Class	Remarks
11 00	✓ 1	6	F5	
	✓ 2	1	G	Partly sup. on 1
	✓ 3	2	A2	
	✓ 4	3	A3	
	✓ 5	5	B8	
	✓ 6	3	F2	
	✓ 7	4	F5	
	✓ 8	8	G5	
	✓ 9	1	A3	
	✓ 10	2	K0	
	✓ 11	1	K0	
	✓ 12	7	A2	
	✓ 13	3	F5	
	✓ 14	5	F2	
	✓ 15	2	A3	
	✓ 16	2	A2	
	✓ 17	2	A5	
	✓ 18	6	F5	
	✓ 19	8	F5	
	✓ 20	3	A0	
	✓ 21	10	A2	
	✓ 22	2	A2	
	✓ 23	10	B9	
	✓ 24	5	A0	
	✓ 25	4	F5	
	✓ 26	4	A0	
	✓ 27	4	F5	

1 +2°	3676	18	39.0 +2	49	8.2 ✓
2 +2°	3677	18	39.1 +2	44	9.0 ✓
3 +2°	3681	18	39.4 +2	43	9.1 ✓
4 +2°	3679	18	39.2 +2	25	9.0 ✓
5 +2°	3683	18	39.9 +2	27	8.7 ✓
6 +1°	3781	18	40.0 +1	35	8.6 ✓
7 +2°	369 ³ 4	18	43.1 +2	47	8.5 ✓
8 +2°	3699	18	44.5 +2	52	7.8 ✓
9 +2°	3695	18	43.7 +2	23	9.0 ✓
10 +2°	3700	18	44.8 +2	22	8.7 ✓
11 +2°	3702	18	45.0 +2	41	8.7 ✓
12 +2°	3707	18	45.7 +2	40	8.3 ✓
13 +1°	3796	18	44.1 +1	14	8.6 ✓
14 +0°	4035	18	43.9 +0	40	7.9 ✓
15 +1°	3800	18	44.9 +1	43	9.0 ✓
16 +1°	3807	18	46.4 +1	52	9.3 ✓
17 +1°	3808	18	46.4 +1	34	9.2 ✓
18 +0°	4059	18	49.1 +0	47	8.5 ✓
19 +1°	3827	18	49.7 +1	19	7.7 ✓
20 +1°	3832	18	50.3 +1	2	8.9 ✓
21 +1°	3837	18	51.1 +1	1	7.0 ✓
22 +1°	3839	18	51.3 +1	8	9.2 ✓
23 +1°	3843	18	52.0 +1	13	8.2 ✓
24 +1°	3840	18	51.3 +1	43	8.5 ✓
25 +1°	3841	18	51.4 +1	56	8.6 ✓
26 +2°	3743	18	51.1 +2	12	8.9 ✓
27 +2°	3744	18	51.3 +2	25	8.8 ✓

Saturday May 30, 1914
 B 13 424 Short

No	Int.	Class	Remarks
✓ 28	2	A3	
✓ 29	2	A2	
✓ 30	2	A5	
✓ 31	1	K0	
✓ 32	1	A5	
✓ 33	1	G0	
✓ 34	1	F8	
✓ 35	1	A0	
✓ 36	5	K2	
✓ 37	8	K0	
✓ 38	7	K0	
✓ 39	5	K5	
✓ 40	3	K2	
✓ 41	1	B8	
✓ 42	6	B9	
✓ 43	3	A0	
✓ 44	3	A0	
✓ 45	2	A0	
✓ 46	5	F2 another star exp. N. F.	
✓ 47	2	A0	
✓ 48	1	A0	
✓ 49	4	A0	
✓ 50	4	G0	
✓ 51	3	K2	
✓ 52	4	F2	
✓ 53	4	A0	
✓ 54	3	B2	

28	+2°	3741	18	50.5	+2	0	8.9	✓
29	+1°	3830	18	50.3	+1	40	8.9	✓
30	+2°	3731	18	49.1	+2	27	9.3	✓
31	+2°	3733	18	49.4	+2	1	8.7	✓
32	+2°	3729	18	49.1	+2	6	9.3	✓
33	+1°	3823	18	49.4	+1	56	9.1	✓
34	+1°	3835	18	50.7	+1	25	9.3	✓
35	+1°	3838	18	51.1	+1	28	9.5	✓
36	+1°	3849	18	53.1	+1	33	8.1	+1° 3848 sup. 9.5
37	+1°	3854	18	53.9	+1	50	7.2	✓
38	+2°	3753	18	53.9	+2	17	7.3	✓
39	+2°	3756	18	54.2 ³	+2	23	7.3	✓
40	+2°	3751	18	53.0	+2	46	8.0	✓
41	+2°	3750	18	52.9	+2	25	8.8	✓
42	+3°	3874	18	54.5	+3	11	8.4	✓
43	+3°	3877	18	55.6	+3	2	9.0	✓
44	+3°	3878	18	55.7	+3	16	9.1	✓
45	+3°	3880	18	55.9	+3	14	9.5	✓
46	+3°	3879	18	55.8	+3	38	8.5	+3° 3881 sup. 9.0
47	+3°	3883	18	57.0	+3	53	8.9	✓
48	+4°	3961	18	56.8	+4	3	9.3	+4° 3960 sup. 9.4
49	+4°	3967	18	57.7	+4	20	8.6	✓
50	+3°	3891	18	58.2	+3	20	9.0	✓
51	+3°	3894	18	58.8	+3	31	8.8	✓
52	+3°	3885	18	57.5	+3	1	8.7	✓
53	+3°	3783	18	58.8 ⁴	+3	59	9.0	✓
		3893		58.8	+3	2	8.8	
54	+3°	3893	18	58.8	+3	2	8.8	✓

Saturday May 30, 1914
B13424 Short

No	Int	Class	Remark
✓ 55	3	K2	
✓ 56	4	A0	
✓ 57	2	B3	
✓ 58	7	B8	
✓ 59	8	A2	
✓ 60	8	K0	
✓ 61	1	L	
✓ 62	3	A2	
✓ 63	6	K0	
✓ 64	2	A0	
✓ 65	6	A2	
✓ 66	3	A0 partly sup. on 65	
✓ 67	3	A0	
✓ 68	1	K2	
✓ 69	6	A2	
✓ 70	1	M0	
✓ 71	1	D0	
✓ 72	3	K5	
✓ 73	3	A0	
✓ 74	7	A2	
✓ 75	4	B8	
✓ 76	3	F0	
✓ 77	2	B9	
✓ 78	2	K5	
✓ 79	2	A2	
✓ 80	2	K2	
✓ 81	7	B	

55 +2°	3774	18	57.5 +2	35	8.2 ✓
56 +2°	3781	18	58.0 +2	32	9.1 ✓
57 +2°	3778	18	57.8 +2	22	9.0 ✓
58 +2°	3769	18	56.8 +2	19	8.5 ✓
59 +2°	3766	18	56.5 +2	17	8.0 ✓
60 +2°	3765	18	56.3 +2	20	7.5 ✓
61 +2°	3760	18	55.0 +2	33	9.3 Star sup. 3.F. not in dm.
62 +2°	3758	18	54.8 +2	17	8.9 ✓
63 +1°	3861	18	56.5 +1	34	8.2 ✓
64 +1°	3864	18	56.1 +1	48	8.9 ✓
65 +1°	3874	18	57.2 +1	46	8.4 ✓
66 +1°	3876	18	57.3 +1	46	9.1 ✓
67 +1°	3870	18	56.7 +1	17	9.2 ✓
68 +1°	3877	18	57.3 +1	5	8.7 ✓ var.
69 +1°	3879	18	57.4 +1	8	8.7 ✓
70 +1°	3880	18	57.8 +1	24	8.8 ✓
71 +1°	3878	18	57.3 +1	35	9.0 ✓
72 +1°	3889	18	59.3 +1	18	7.7 ✓
73 +1°	3893	18	59.8 +1	12	9.0 ✓
74 +1°	3898	19	0.4 +1	34	8.1 ✓
75 +2°	3791	19	0.4 +2	3	8.5 ✓
76 +2°	3794	19	0.7 +2	8	9.2 ✓
77 +2°	3796	19	1.2 +2	17	9.1 ✓
78 +2°	3801	19	2.4 +2	15	8.5 ✓
79 +3°	3912	19	1.1 +3	4	9.5 ✓
80 +2°	3789	19	0.0 +2	56	9.0 ✓
81 +3°	3902	19	0.1 +3	13	8.1 ✓

Saturday May 30, 1914
B 13 424 Short.

No	Int	Class	Remarks
✓ 82	4	A2	
✓ 83	7	A2	
✓ 84	2	K2	
✓ 85	1	K2	
✓ 86	4	K5	
✓ 87	7	K5	
✓ 88	2	K2	
✓ 89	1	K5	
✓ 90	2	F2	
✓ 91	3	A3	
✓ 92	8	K2	
✓ 93	8	A2	
✓ 94	6	A5	
✓ 95	9	B3	
✓ 96	1	K2	
✓ 97	2	K5	
✓ 98	5	A3	
✓ 99	3	A5	
11 N 17 ✓ 100	2	F5	
Tuesday June 9, 1914.	✓ 101	3	A0
11.00	✓ 102	2	B0
	✓ 103	5	B9
	✓ 104	4	B9
11.03	✓ 105	2	B8
	106	7	F8
107	107	3	F5
	108		

82	+3°	3904	19	0.1	+3	28	9.0	✓
83	+3°	3905	19	0.1	+3	41	8.5	✓
84	+3°	3908	19	0.7	+3	33	8.8	✓
85	+3°	3909	19	0.9	+3	35 ⁴	9.0	✓
86	+1°	3851	18	53.5	+1	11	8.4	✓
87	+1°	3856	18	54.1	+1	5	7.8	✓
88	+1°	3855	18	54.0	+1	33	8.1	✓
89	+1°	3860	18	54.6	+1	16	9.0	✓
90	+0°	4077	18	53.2	+0	51	9.0	✓
91	+0°	4082	18	54.6	+0	29	8.7	✓
92	+0°	4088	18	55.9	+0	22	7.5	✓
93	-0°	3625	18	53.3	-0	25	8.0	✓
94	-0°	3610	18	51.0	-0	23	8.2	✓
95	+0°	4055	18	48.4	+0	5	7.4	✓
96	+0°	4061	18	49.4	+0	24	8.8	✓
97	-0°	3579	18	45.6	-0	8	7.9	✓
98	-0°	3578	18	44.7	-0	24	8.1	✓
99	+0°	4033	18	43.6	+0	5	8.6	✓
100	+0°	4028	18	42.5	+0	23	9.0	✓
101	+3°	3802	18	40.7	+3	40	9.0	✓
102	+3°	3794	18	38.8	+3	27	9.2	✓
103	+3°	3777	18	34.9	+3	54	8.1	✓
104	+3°	3778	18	35.2	+3	21	8.5	✓
105	+4°	3845	18	35.5	+4	40	8.7	✓
	+2°	3737	18	49.7	+2	16	8.2	

106 Ident. in book by J.B.M. Feb. 10, 1915
 107 Ident. on cards by A.M.C. Feb. 11, 1915
 Identification compared by G.R.B. Feb. 15, 1915

190 m B24525

Saturday May 30, 1914
238492

No	2nd	Class	Remarks
11 25	✓ 1 7	A 0	B
	✓ 2 3	A 0	
	✓ 3 1	K 5	
	✓ 4 10	A 0	
	✓ 5 7	K 2	
	✓ 6 6	F 0	
	✓ 7 5	A 0	
	✓ 8 6	B 8	
	✓ 9 1	M 0	
	✓ 10 8	B 8	
	✓ 11 4	K 0	
	✓ 12 2	K 0	
	✓ 13 2	K 2	
	✓ 14 5	F 0	
	✓ 15 7	F 2	
	✓ 16 10	B 9	
	✓ 17 2	K 2	
	✓ 18 3	B 9	
	✓ 19 7	K 0	
	✓ 20 3	F 5	
	✓ 21 3	A 0	
	✓ 22 3	B 8	
	✓ 23 10	F 2	
	✓ 24 3	G 5	
	✓ 25 4	G 5	H γ strong in this class
	✓ 26 2	A 0	
	✓ 27 10	B 8	

1 - 1	3602 18	48.9 - 1	58.5	6.5 ✓
2 - 3	4439 18	52.0 - 3	16	7.4 ✓
3 - 4	4663 18	53.5 - 4	38.4	6.8 ✓
4 - 3	4460 18	55.3 - 3	54.5	5.7 ✓
5 - 4	4684 18	57.3 - 4	14.4	5.7 ✓
6 - 1	3642 18	57.8 - 1	43.5	6.5 ✓
7 - 1	3641 18	57.8 - 1	8.8	7.1 ✓
8 - 1	3649 18	59.1 - 1	33.1	6.8 ✓
9 - 1	3657 19	0.0 - 1	20.5	7.5 ✓
10 - 0	3662 19	2.4 - 0	39.2	7.0 - 0 3660 Mag. 9.0 Super.
11 - 2	4872 19	1.4 - 2	30.8	7.0 ✓
12 - 2	4881 19	3.6 - 2	52.2	7.7 ✓
13 - 1	3683 19	6.8 - 1	23.0	7.4 - 1 3684 Mag. 9.5 Super.
14 - 1	3701 19	10.5 - 1	11.7	7.5 - 1 3702 Mag. 8.6 Super.
15 - 1	3715 19	12.9 - 1	34.2	7.0 - 1 3714 Mag. 8.6 Super.
16 - 1	3716 19	13.1 - 1	9.2	5.3 ✓
17 - 1	3720 19	13.6 - 1	26.2	7.2 ✓
18 - 2	4956 19	14.3 - 2	6.4	8.0 ✓
19 - 0	3725 19	14.9 - 0	33.0	5.0 ✓
20 - 0	4186 19	14.9 + 0	6.7	7.5 ✓
21 - 0	3731 19	16.1 - 0	48.1	8.2 - 0 3732 Mag. 9.5 Super.
22 - 0	3742 19	18.9 - 0	23.4	8.6 ✓
23 + 0	4206 19	19.1 + 0	3.2	5.0 ✓
24 - 0	3626 18	53.3 - 0	38.9	7.4 ✓
25 + 1	3899 19	0.9 + 1	4.7	7.5 ✓
26 + 2	3804 19	2.9 + 2	7.6	8.0 ✓
27 + 2	3824 19	6.4 + 2	2.9	5.6 ✓

Saturday May 30, 1914
H38492

No	Int.	Class	Remark
✓ 28	2	K ₂	
✓ 29	2	K ₅	Pos focus
✓ 30	5	A ₀	
✓ 31	7	F ₀	
✓ 32	3	A ₀	
11 31 ✓ 33	9	K ₀	

28 +0	4157	19	9.7 +0	29.4	7.8 ✓
29 +0	4158	19	9.8 +0	14.7	7.5 ✓
30 -3	4573	19	14.9 -3	59.1	7.0 ✓
31 -5	4964	19	17.3 -5	10.0	6.8 ✓
32 -2	4986	19	18.1 -2	20.4	7.0 - 2 4985° May 9.4 Super.
33 -5	4936	19	12.8 -5	40.8	5.0 ✓

Ident on cards by Anne. Feb. 23, 1915

Ident. in Book by E. F. G. Feb. 19, 1915.

Identification compared by G. R. B. Feb. 24, 1915

Saturday May 30, 1914
 10 12 3 8 hwt

No	Int.	Class	Remarks
11 45 ✓ 1	1	F8	
✓ 2	3	B9	
✓ 3	3	F8	
✓ 4	3	F5	
✓ 5	2	G0	
✓ 6	4	A0	
✓ 7	2	K2	
✓ 8	6	G0	
✓ 9	2	A0	
✓ 10	3	A0	
✓ 11	3	A3	
✓ 12	3	A5	
✓ 13	4	A3	
✓ 14	4	G5	
✓ 15	4	A5	
✓ 16	2	A2	
✓ 17	6	G0	another star sep at North
✓ 18	7	G5	
✓ 19	2	K5	
✓ 20	4	A0	
✓ 21	4	F8	
✓ 22	7	A2	
✓ 23	3	A0	
24	2	A2	
✓ 25	2	A0	
✓ 26	2	K0	
✓ 27	2	F2	

1	+8°	4084	19	17.7	+8	39	9.3	✓
2	+8°	4091	19	18.5	+8	48	8.9	✓
3	+8°	409 ² ₃	19	18.6	+8	50 51	9.1 9.2	+8° 4093 sup.
4	+8°	4098	19	19.8	+8	44	8.9	✓
5	+8°	4099	19	20.0	+8	59	9.0	✓
6	+9°	4105	19	20.3	+9	12	8.6	✓
7	+8°	4105	19	20.6	+8	53	8.6	✓
8	+8°	4107	19	20.9	+8	40	8.0	✓
9	+8°	4110	19	21.5	+8	38	9.2	✓
10	+8°	4114	19	22.3	+8	44	9.0	✓
11	+9°	4119	19	22.7	+9	2	9.1	✓
12	+8°	4120	19	23.9	+8	49	9.2	✓
13	+9°	4130	19	24.5	+9	4	8.7	✓
14	+8°	4127	19	24.6	+8	26	8.8	✓
15	+8°	4134	19	25.9	+8	12	9.0	✓
16	+8°	4118	19	23.6	+8	4	9.0	✓
17	+8°	4123	19	24.1	+8	6	8.5	+8° 4122 sup. 9.2
18	+8°	4109	19	21.4	+8	4	7.8	✓
19	+7°	4087	19	21.9	+7	45	8.5	✓
20	+7°	409 ⁴ ₃	19	22. ⁵ ₄	+7	27 15	9.2°	✓
21	+7°	4093	19	22.4	+7	15	9.2	✓
22	+7°	4085	19	21.7	+7	15	8.4	✓
23	+6°	4155	19	21.9	+6	56	9.0	✓
24	+7°	4080	19	21.2	+7	19	9.4	✓
25	+7°	4075	19	20.3	+7	24	9.5	✓
26	+7°	4071	19	19.6	+7	43	9.0	✓
27	+8°	4103	19	20.3	+8	2	9.5	✓

Saturday May 30, 1914
 B 10/23 Short

No	Int	Class	Remark
✓ 28	5	ao	
✓ 29	1	ao	
✓ 30	4	F5	
✓ 31	2	ao	
✓ 32	1	K5	
✓ 33	3	K2	
✓ 34	4	ao	
✓ 35	3	B8	
✓ 36	5	ao	
✓ 37	2	G5	
✓ 38	3	ao	
✓ 39	4	ao	
✓ 40	6	B9	
✓ 41	3	K5	
✓ 42	7	B9	
✓ 43	3	K2	
✓ 44	2	ao	
✓ 45	3	G5	
✓ 46	5	G5	
✓ 47	5	F5	
✓ 48	4	ao	
✓ 49	4	ao	
✓ 50	2	K	nearly all exp. on a star at South
✓ 51	3	F8	
✓ 52	3	ao	
✓ 53	3	K5	
✓ 54	3	ao	

12-00

28 +8°	4094	19	19.0 +8	4	8.9 ✓
29 +8°	4095	19	19.2 +8	9	9.5 ✓
30 +7°	4068	19	18.7 +7	24	9.0 ✓
	4063	19	18.3 +7	36	9.2 ✓
31 +7°	4066	19	18.6 +7	41	8.5 ✓
32 +8°	4085	19	17.7 +8	2	9.3 ✓
33 +7°	4052	19	16.2 +7	15	8.4 ✓
34 +7°	4049	19	15.8 +7	19	9.2 ✓
35 +7°	4043	19	15.5 +7	24	9.0 ✓
36 +7°	4045	19	15.6 +7	16	8.3 ✓
37 +7°	4046	19	15.7 +7	27	9.2 ✓
38 +6°	4122	19	17.4 +6	48	8.9 ✓
39 +6°	4133	19	19.6 +6	2	8.8 ✓
40 +5°	4151	19	20.6 +5	54	8.1 ✓
41 +5°	4149	19	20.5 +5	44	8.3 ✓
42 +6°	4150	19	21.4 +6	1	8.2 ✓
43 +6°	4161	19	22.8 +6	23	8.6 ✓
44 +6°	4160	19	22.7 +6	9	9.0 ✓
45 +6°	4165	19	23.3 +6	6	8.7 ✓
46 +6°	4172	19	23.9 +6	5	7.9 ✓
47 +6°	4179	19	25.1 +6	22	8.2 ✓
48 +6°	4181	19	25.5 +6	36	9.1 ✓
49 +6°	4176	19	24.7 +6	42	8.9 ✓
50 +6°	4174	19	24.6 +6	37	8.2 ✓ +6° 4175 sup. 7.8
51 +6°	4173	19	24.6 +6	55	8.9 ✓
52 +7°	4112	19	24.7 +7	2	8.9 ✓
53 +6°	4189	19	26.7 +6	17	8.5 ✓
54 +6°	4191	19	27.0 +6	10	9.0 ✓

Saturday May 30 1914
B 10 12 35 hwt

No	Int	Class	Remark
✓ 55	4	A0	
✓ 56	5	G5	
✓ 57	2	K0	
✓ 58	3	K0	
✓ 59	3	K2	
✓ 60	5	F8	
✓ 61	5	K0	
✓ 62	2	F5	
✓ 63	7	Mt	
✓ 64	7	A0	
✓ 65	6	A3	
✓ 66	2	K0	
✓ 67	5	B8	
✓ 68	3	K2	
✓ 69	4	B8	
✓ 70	2	K5	
✓ 71	8	B9	
✓ 72	3	A0	
✓ 73	5	G0	
✓ 74	2	A0	
✓ 75	3	F8	
✓ 76	2	F5	
✓ 77	4	B8	
✓ 78	3	F8	
✓ 79	1	K2	
✓ 80	2	F2	
✓ 81	3	A2	

55	+6°	4195	19	27.4	+6	8	8.8	✓
56	+5°	4192	19	26.8	+5	50	8.1	✓
57	+5°	4182	19	25.7	+5	58	8.8	✓
58	+5°	4181	19	25.7	+5	43	8.8	✓
59	+5°	4185	19	25.9	+5	46	8.7	✓
60	+5°	4184	19	25.8	+5	27	8.7	✓
61	+5°	4186	19	26.0	+5	26	8.0	✓
62	+5°	4191	19	26.8	+5	28	9.1	✓
63	+5°	4190	19	26.6	+5	9	6.9	✓
64	+5°	4201	19	28.1	+5	28	8.8	✓
65	+4°	4158	19	27.7	+4	52	8.5	✓
66	+5°	4203	19	28.4	+5	0	8.9	✓
67	+5°	4215	19	30.3	+5	8	8.6	✓
68	+6°	4215	19	29.7	+6	7	8.2	✓
69	+6°	4223	19	30.4	+6	20	8.8	✓
70	+6°	4226	19	30.7	+6	1	8.8	✓
71	+6°	4235	19	31.6	+6	6	8.4	✓
72	+6°	4217	19	29.8	+6	44	8.9	✓
73	+6°	4218	19	29.9	+6	54	8.7	✓
74	+7°	4148	19	29.3	+7	24	9.3	✓
75	+7°	4153	19	30.0	+7	39	8.9	✓
76	+7°	4147	19	29.1	+7	49	9.3	✓
77	+7°	4144	19	28.4	+7	55	9.2	✓
78	+8°	4145	19	27.4 26.4	+8	5 9	9.5	✓
79	+8°	4147	19	27.6	+8	47	9.2	✓
80	+8°	4153	19	28.0	+8	47	9.3	✓
81	+9°	4151	19	27.0	+9	15	9.1	✓

Saturday May 30, 1914
B 10123 short

No	Int	Class	Remark
✓ 82	5	Ao	
✓ 83	3	B5	
✓ 84	3	Ko	
✓ 85	3	Ao	
✓ 86	4	A2	
✓ 87	5	Ao	
✓ 88	3	B8	
✓ 89	3	Ao	
✓ 90	1	Ma	
✓ 91	1	Ko	Partly sup on 92
✓ 92	5	Ao	
✓ 93	2	Ma	
✓ 94	3	K2	
✓ 95	2	F8	
✓ 96	1	A3	
✓ 97	4	F8	
✓ 98	2	K2	
✓ 99	3	F8	
12 12 ✓ 100	3	Ao	

Monday June 1, 1914.

9.55 ✓ 101	2	Ko	
✓ 102	5	Go	
✓ 103	5	Ko	
✓ 104	3	Ao	
✓ 105	3	A	Another star sup.?
✓ 106	1	Ko	
✓ 107	2	Ao	
✓ 108	2	Ao	

82	+9°	4149	19	26.9	+9	50	8.7	✓
83	+9°	4145	19	26.0	+9	35	8.2	✓
84	+9°	4143	19	25.6	+9	11	8.3	✓
85	+8°	4137a	19	26.2	+8	41	9.2	✓
86	+9°	4177	19	30.7	+9	24	8.8	✓
87	+9°	4179	19	30.9	+9	18	8.9	✓
88	+9°	4181	19	31.2	+9	20	9.3	✓
89	+9°	4178	19	30.7	+9	11	9.3	✓
90	+9°	4188	19	32.1	+9	9	8.7	✓
91	+9°	4189	19	32.1	+9	58	9.0	✓
92	+9°	4190	19	32.2	+9	54	8.9	✓
93	+10°	4006	19	32.4	+10	4	8.6	✓
94	+9°	4197	19	32.6	+9	52	9.0	✓
95	+9°	4195	19	32.5	+9	18	9.2	✓
96	Approx.	1855	19	33.2	+9	27		✓
97	+9°	4209	19	34.2	+9	33	8.9	✓
98	+9°	4210	19	34.3	+9	42	9.0	✓
99	+9°	4199	19	32.7	+9	3	9.0	✓
100	+8°	4177	19	32.4	+8	33	9.4	✓
101	+8°	4179	19	32.9	+8	7	9.0	✓
102	+7°	4169	19	32.0	+7	55	9.0	✓
103	+7°	4164	19	31.6	+7	18	8.5	✓
104	+7°	4159	19	30.9	+7	22	9.3	✓
105	+7°	4157	19	30.5	+7	17	9.0	✓ a star sup. not in cat.
106	+7°	4155	19	30.2	+7	12	9.1	✓
107	+7°	4154	19	30.1	+7	7	9.4	✓
108	+6°	4221	19	30.2	+6	42	9.4	✓

Monday June 1, 1914

B 10/23 short

No	Int.	Class	Remarks
✓ 109	3	G5	
✓ 110	3	G0	
✓ 111	5	B8	
✓ 112	2	G5	
✓ 113	3	G5	
✓ 114	6	G0	
✓ 115	1	K2	
✓ 116	3	G2	
✓ 117	2	K2	
✓ 118	2	B9	
✓ 119	3	K0	
✓ 120	2	K0	
✓ 121	2	K2	
✓ 122	3	K2	
✓ 123	3	G5	
✓ 124	3	G5	
✓ 125	3	G0	
✓ 126	3	G3	
✓ 127	4	K5	
✓ 128	4	B9	
✓ 129	4	G0	
✓ 130	2	K2	
✓ 131	3	F8	
✓ 132	2	K2	
✓ 133	2	G0	
✓ 134	2	B9	
✓ 135	3	G5	

109	+7°	4170	19	32.1	+7	3	9.1 ✓
110	+7°	4177	19	33.2	+7	48	9.2 ✓
111	+7°	4181	19	33.6	+7	56	9.0 ✓
112	+7°	4187	19	35.3	+7	46	9.1 ✓
113	+7°	4188	19	35.4	+7	49	8.7 ✓
114	+8°	4191	19	35.8	+8	24	8.8 ✓
115	+8°	4192	19	36.0	+8	32	9.0 ✓
116	+8°	4194	19	36.2	+8	41	9.3 ✓
117	+8°	4193	19	36.1	+8	50	9.0 ✓
118	+8°	4195	19	36.3	+8	55	9.0 ✓
119	+9°	4206	19	34.0	+9	5	8.6 ✓
120	+9°	4208	19	34.1	+9	22	9.1 ✓
121	+9°	4215	19	34.9	+9	30	9.2 ✓
122	+9°	4216	19	35.1	+9	16	8.9 ✓
123	+9°	4219	19	35.4	+9	19	9.3 ✓
124	+10°	4029	19	36.7	+10	14	8.7 ✓
125	+11°	3947	19	34.5	+11	37	9.0 ✓
126	+11°	3916	19	30.5	+11	29	8.9 ✓
127	+11°	3901	19	28.6	+11	37	8.0 ✓
128	+10°	3982	19	29.5	+10	31	9.3 ✓
129	+10°	3977	19	28.7	+10	37	9.0 ✓
130	+10°	3980	19	29.2	+10	11	9.3 ✓
131	+10°	3987	19	30.3	+10	17	9.0 ✓
132	+10°	3990	19	30.7	+10	4	9.1 ✓
133	+9°	4180	19	31.0	+9	50	9.2 ✓
134	+9°	4170	19	29.9	+9	41	9.4 ✓
135	+9°	4172	19	30.0	+9	33	9.4 ✓

Monday June 1, 1914
B10123 short

No.	Int.	Class	Remarks
✓ 136	3	F5	
✓ 137	1	K2	
✓ 138	2	G5	
✓ 139	3	G0	
✓ 140	1	G0	
✓ 141	1	A2	
✓ 142	4	G0	
✓ 143	1	K0	
✓ 144	2	F8	
✓ 145	2	F8	
✓ 146	2	K2	
✓ 147	3	A0	
✓ 148	2	B9	
✓ 149	1	K2	
✓ 150	3	A5	
✓ 151	3	K2	
✓ 152	3	Ma	
✓ 153	1	K2	
✓ 154	5	A2	
✓ 155	1	K5	
✓ 156	2	B8	
✓ 157	2	K5	
✓ 158	7	A0	
✓ 159	2	K0	
✓ 160	3	A2	
✓ 161	2	Ma	
✓ 162	4	A2	

136	+9°	4173	19	30.0	+9	14	9.2	✓
137	+9°	4168	19	29.6	+9	13	9.3	✓
138	+8°	4157	19	29.5	+8	40	9.3	✓
139	+8°	4159	19	29.7	+8	28	9.2	✓
140	+8°	4158	19	29.5	+8	22	9.5	✓
141	+8°	4160	19	30.1	+8	8	9.5	✓
142	+8°	4170	19	31.3	+8	15	8.7	✓
143	+8°	4156	19	29.2	+8	6	9.1	✓
144	+8°	4152	19	28.0	+8	36	9.2	✓
145	+10°	3939	19	25.1	+10	1	9.1	✓
146	+9°	4129	19	24.3	+9	53	9.0	✓
147	+10°	3927	19	23.6	+10	7	9.3	✓
148	+9°	4123	19	23.6	+9	53	9.0	✓
149	+9°	4115	19	22.2	+9	45	9.0	✓
150	+9°	4118	19	22.7	+9	28	9.2	✓
151	+9°	4117	19	22.4	+9	23	8.8	✓
152	+9°	4114	19	21.6	+9	20	8.1	✓
153	+9°	4112	19	21.3	+9	21	9.0	✓
154	+9°	4109	19	20.6	+9	41	8.6	✓
155	+9°	4104	19	20.2	+9	39	9.2	✓
156	+9°	4103	19	19.7	+9	37	9.2	✓
157	+9°	4098	19	18.8	+9	11	8.8	✓
158	+9°	4085	19	16.4	+9	14	8.3	✓
159	+10°	3883	19	17.5	+10	26	9.1	✓
160	+10°	3912	19	21.8	+10	27	9.1	✓
161	+10°	3916	19	22.2	+10	20	8.6	✓
162	+10°	3918	19	22.6	+10	56	8.8	✓

Monday June 1, 1914

B 10123 short

No.	Int.	Class	Remarks
✓ 163	5	Ao	
✓ 164	3	Ao	
✓ 165	2	Ko	
✓ 166	3	Ko	
✓ 167	4	Ao	
✓ 168	6	Ao	
✓ 169	3	Ko	
✓ 170	2	K2	
✓ 171	4	Ao	
✓ 172	2	K2	
✓ 173	3	A2	
✓ 174	3	So	
✓ 175	2	A2	
✓ 176	2	So	
✓ 177	3	A2	
✓ 178	2	A	Partly sup. on 179
✓ 179	2	Ko	
✓ 180	3	Ao	
✓ 181	4	Ao	
✓ 182	4	Ao	
✓ 183	3	K5	
✓ 184	7	F5	
✓ 185	7	Ao	
✓ 186	4	F8	
✓ 187	4	B9	
✓ 188	6	B9	
✓ 189	8	B9	

163	+10°	3919	19	22.6	+10	45	8.8	✓	
164	+10°	3924	19	23.2	+10	52	9.2	✓	
165	+10°	3926	19	23.4	+10	47	8.9	✓	
166	+11°	3862	19	23.4	+11	14	8.6	✓	
167	+11°	3865	19	23.7	+11	17	9.0	+11° 3864 sup. 9.0	
168	+10°	3953	19	26.5	+10	28	8.8	✓	
169	+6°	4202	19	27.8	+6	52	8.7	✓	
170	+6°	4199	19	27.7	+6	50	8.9	✓	
171	+6°	4200	19	27.7	+6	48	9.1	✓	
172	+6°	4198	19	27.7	+6	32	8.8	✓	
173	+6°	4188	19	26.4	+6	38	9.5	✓	
174	+7°	4124	19	25.8	+7	6	9.0	✓	
175	+7°	4119	19	25.3	+7	2	9.5	✓	
176	+7°	4107	19	24.1	+7	20	9.0	✓	
177	+7°	4103	19	23.7	+7	43	9.3	+7° 4102 sup. 9.5	
178	+7°	4100	19	23.5	+7	37	9.2	✓	
179	+7°	4101	19	23.6	+7	34	8.9	✓	✓
180	+5°	4223	19	31.6	+5	28	9.2	✓	
181	+5°	4222	19	31.4	+5	10	9.3	✓	
182	+5°	4232	19	32.7	+5	43	9.4	✓	
183	+5°	4236	19	33.7	+5	47	8.8	✓	
184	+5°	4235	19	33.4	+5	7	8.5	✓	
185	+5°	4242	19	34.3	+5	7	8.8	✓	
186	+5°	4238	19	34.1	+5	30	8.9	✓	
187	+5°	4260	19	35.7	+5	50	8.7	✓	
188	+5°	4261a	19	35.9	+5	46	8.9	✓	
189	+6°	4276	19	36.4	+6	8	8.1	✓	

Monday June 1, 1914

B10 123 short

No.	Int.	Class	Remarks
10.21 ✓ 190	3	Ho	
191			

191	3	Ku	
192	3	As	
193	3	Kz	
194	3	As	
195	3	Ku	
196	3	As	
197	4	As	
198	6	F8	
199			

190 + 7° 4191 19 36.1 + 7 14 8.8 ✓

Identified on cards by Amc. Nov. 27, 1914

Identified in book by J. L. M. Sept. 16, 1914.

Identification compared by G. R. B. Nov. 30, 1914.

✓	191 + 8°	4116	19	23.3 + 8	59	8.5	2	on 938506
✓	192 + 10°	3922	19	23.1 + 10	31	9.0	165	" "
✓	193 + 11°	3867	19	23.9 + 11	52	8.7	208	" "
✓	194 + 8°	4174	19	31.8 + 8	50	9.2	32	" "
✓	195 + 9°	4217	19	35.2 + 9	39	8.2	49	" "
✓	196 + 9°	4225	19	36.0 + 9	26	9.0	50	" "
✓	197 + 7°	4129	19	26.7 + 7	31	8.1	17	" "
✓	198 + 5°	4177					24	" "

Monday June 1, 1914
B21791 short

10.22 ho. Int. class Remarks

✓ 1	4	K2
✓ 2	2	A
✓ 3	3	G5
✓ 4	4	F0
✓ 5	5	G5
✓ 6	3	G5
✓ 7	3	A2
✓ 8	4	A2
✓ 9	5	A3
✓ 10	2	G5
✓ 11	4	G5
✓ 12	5	G0
✓ 13	5	A0
✓ 14	4	G5
✓ 15	3	A2
✓ 16	4	A0
✓ 17	5	A0
✓ 18	4	G5
✓ 19	3	K5
✓ 20	3	A0
✓ 21	2	A0
✓ 22	3	K2
✓ 23	2	G
✓ 24	3	K2
✓ 25	6	F0
✓ 26	3	K0
✓ 27	3	G5

Another star sup. 2.

1 +10°	4040	19	39.1 +10	54	8.8 ✓
2 +10°	4042	19	39.2 +10	59	9.4 ✓
3 +10°	4048	19	39.8 +10	43	9.0 ✓
4 +10°	4056	19	41.2 +10	39	9.0 ✓
5 +10°	4054	19	40.9 +10	16	8.9 ✓
6 +10°	4059	19	41.8 +10	26	9.3 ✓
7 +9°	4269	19	42.3 +9	55	9.0 ✓
8 +9°	4279	19	43.1 +9	39	9.1 ✓
9 +9°	4278 4276	19 19	42.9 +9 42.7 +9	25 17	9.4 9.5 ✓
10 +9°	4271	19	42.4 +9	12	9.2 ✓
11 +8°	4228	19	42.4 +8	51	9.2 ✓
12 +8°	4226	19	42.1 +8	41	9.1 ✓
13 +8°	4221	19	41.2 +8	33	9.4 ✓
14 +8°	4224	19	41.3 +8	59	9.1 ✓
15 +8°	4220	19	41.1 +8	58	9.4 ✓
16 +8°	4214	19	40.3 +8	56	9.1 ✓
17 +9°	4256	19	40.5 +9	12	9.0 ✓
18 +9°	4255	19	40.4 +9	17	8.7 ✓
19 +9°	4254	19	40.4 +9	19	8.5 ✓
20 +9°	⁶⁰ 4257	19	⁷ 40.6 +9	34	9.2 ✓
21 +9°	4263	19	41.0 +9	25	9.5 ✓
22 +9°	4251	19	39.6 +9	22	9.0 ✓
23 +9°	4253	19	40.1 +9	54	9.3 ✓
24 +8°	4208	19	38.9 +8	50	9.1 ✓
25 +8°	4205	19	38.4 +8	39	8.8 ✓
26 +8°	4202	19	38.1 +8	54	9.0 ✓
27 +8°	4199 4198	19 19	37.6 +8 37.4 +8	47 46	9.3 8.2 ✓

No star on B23 416
sup. at on star

Monday June 1, 1914
B 21771 short

no	Int.	class	Remarks
✓ 28	2	A2	
✓ 29	3	K0	
✓ 30	4	G0	
✓ 31	2	A0	
✓ 32	3	G0	
✓ 33	2	K	Partly sup. on 34
✓ 34	2	A0	
✓ 35	6	F5	
✓ 36	4	A0	
✓ 37	7	F5	
✓ 38	2	A0	
✓ 39	6	F8	
✓ 40	3	A0	
✓ 41	3	A3	
✓ 42	2	K0	
✓ 43	4	F8	
✓ 44	2	Ma	
✓ 45	6	K2	
✓ 46	1	A2	
✓ 47	3	F8	
✓ 48	3	G0	
✓ 49	1	K2	
✓ 50	2	A3	
✓ 51	2	F5	Another star sup.?
✓ 52	2	B9	
✓ 53	2	A	Lines very broad. Two stars?
✓ 54	3	A2	

28	+9°	4238	19	37.9	+9	12	9.5	✓	
29	+8°	4204	19	38.3	+8	4	8.8	✓	
30	+8°	4212	19	39.8	+8	24	9.1	✓	(Bw 4212)
31	Approx.	1855	19	40.0	+8	²⁰ / ₁₈		✓	
32	+8°	4215	19	40.4	+8	32	9.2	✓	
33	+8°	4216	19	40.5	+8	34	9.3	✓	
34	Approx.	1855	19	40. ⁶ / ₅	+8	32		✓	
35	+8°	4227	19	42.2	+8	15	9.0	✓	
36	+7°	4243	19	42.6	+7	47	9.0	✓	
37	+7°	4244	19	42.9	+7	40	8.0	✓	
38	+7°	4242	19	42.6	+7	16	9.3	✓	
39	+6°	4323	19	42.6	+6	56	8.5	✓	
40	+6°	4326	19	43.1	+6	59	9.1	✓	
41	+6°	4327	19	43.2	+6	52	9.0	✓	
42	+6°	4331	19	43.8	+6	54	9.2	✓	
43	+7°	4264	19	44.7	+7	18	9.0	✓	
44	+7°	4263	19	44.6	+7	8	9.1	✓	
45	+7°	4269	19	45.1	+7	41	8.5	✓	
46	+7°	4266	19	45.1	+7	50	9.5	✓	
47	+7°	4255	19	43.5	+7	28	9.4	✓	
48	+8°	4234	19	43.6	+8	10	9.4	✓	
49	+8°	4230	19	43.1	+8	8	9.3	✓	Am error of 7 ^m in Dec. Read +8° 15' corr.
50	+8°	4229	19	42.4	+8	26	9.5	✓	
51	+9°	4282	19	43.5	+9	0	9.5	✓	+8° 4231 sup. 9.5
52	+9°	4285	19	44.0	+9	16	9.4	✓	
53	+9°	4283	19	43.9	+9	30	9.5	✓	Only one star on B 43416
54	+9°	4289	19	44.4	+9	33	9.5	✓	

Monday June 1, 1914
B21771 short

No.	Int.	Class	Remarks
✓ 55	2	A0	
✓ 56	3	A2	
✓ 57	5	K2	
✓ 58	4	K2	
✓ 59	5	A0	
✓ 60	4	A0	
✓ 61	1	K5	
✓ 62	3	A2	
✓ 63	4	A0	
✓ 64	7	G5	
✓ 65	7	F5	
✓ 66	6	G5	
✓ 67	4	A0	
✓ 68	2	Int.	
✓ 69	2	Ma	
✓ 70	2	K5	
✓ 71	2	K5	
✓ 72	3	K0	Another star sup. at north.
✓ 73	3	A0	
✓ 74	5	A0	
✓ 75	4	F8	
✓ 76	1	F8	
✓ 77	1	A0	
✓ 78	2	A0	
✓ 79	4	K0	
✓ 80	5	F8	
✓ 81	2	G0	

55 + 9°	4291	19	44.6 + 9	41	9.3 ✓
56 + 10°	4075	19	44.9 + 10	17	9.4 ✓
57 + 10°	4077	19	45.5 + 10	34	8.0 ✓
58 + 10°	4079	19	45.9 + 10	45	8.9 ✓ + 10° 4078 sup. 9.3
59 + 11°	4027	19	46.2 + 11	3	8.9 ✓
60 + 10°	4081	19	46.2 + 10	56	9.2 ✓
61 + 10°	4084	19	46.6 + 10	54	9.3 ✓
62 + 10°	4088	19	47.2 + 10	31	9.4 ✓
63 + 10°	4090	19	48.0 + 10	41	9.2 ✓
64 + 10°	4091	19	48.3 + 10	21	8.7 ✓
65 + 10°	4081 4095	19	46.2 49.1 + 10	56 50	9.2 8.9 ✓
66 + 11°	4046	19	48.2 ³ + 11	0	8.9 ✓
67 + 11°	4053	19	49.3 + 11	17	9.2 ✓
68 + 11°	4057	19	49.9 + 11	42	9.0 ✓
69 + 11°	4052	19	49.2 + 11	33	9.1 ✓
70 + 11°	4050	19	48.6 + 11	26	9.2 ✓
71 + 11°	⁴ 4030	19	47.9 + 11	19	9.1 ✓
72 + 11°	4043	19	48.1 + 11	4	9.4 + 11° 4044 sup. 9.5 4045 9.1
73 + 10°	4089	19	47.5 + 10	43	9.5 ✓
74 + 9°	4309	19	47.3 + 9	46	9.3 ✓
75 + 9°	4302	19	46.3 + 9	34	9.5 ✓
76 + 9°	4298	19	45.9 + 9	12	9.5 ✓
77 + 9°	4301	19	46.1 + 9	6	9.4 ✓
78 + 8°	4248	19	45.6 + 8	52	9.4 ✓
79 + 8°	4249	19	45.7 + 8	46	9.0 ✓
80 + 8°	4245	19	45.1 + 8	42	9.3 ✓
81 + 8°	4242	19	44.6 + 8	56	9.3 ✓

Monday June 1, 1914

B 21771 short

No.	Int.	Class	Remarks
✓ 82	3	A5	
✓ 83	1	K5	
✓ 84	5	A0	
✓ 85	5	F0	
✓ 86	3	K2	
✓ 87	2	F0	
✓ 88	5	A0	
✓ 89	4	K2	
✓ 90	5	B9	
✓ 91	7	F0	
✓ 92	2	A2	
✓ 92a	8	F0	
✓ 93	4	K0	
✓ 94	4	A0	
✓ 95	3	K0	
✓ 96	7	A2	
✓ 97	4	K2	
✓ 98	6	K2	
✓ 99	2	F5	
✓ 100	1	G5	
✓ 101	1	K5	
✓ 102	3	F0	
✓ 103	3	A2	
✓ 104	2	F0	
✓ 105	2	F2	
✓ 106	2	A0	
✓ 107	2	K0	
✓ 108	3	A3	

82	+8°	4239	19	44.1	+8	34	9.4	✓
83	+8°	4250	19	46.0	+8	28	9.2	✓
84	+7°	4270	19	45.7	+7	58	9.2	✓
85	+8°	4253	19	46.3	+8	20	9.3	✓
86	+8°	4252	19	46.3	+8	2	9.1	✓
87	+7°	4278	19	46.3	+7	59	9.0	✓
88	+7°	4276	19	46.2	+7	48	8.8	✓
89	+8°	4258	19	46.8	+8	4	8.5	✓
90	+7°	4283	19	46.8	+7	51	9.1	✓
91	+7°	4282	19	46.7	+7	38	8.8	✓
92	+7°	4288	19	47.8	+7	59	9.3	✓
92a	+7°	4285	19	47.3	+7	32	8.3	✓
93	+7°	4289	19	47.8	+7	48	8.7	✓
94	+8°	4272	19	49.2	+8	49	9.5	✓
95	+9°	4328	19	49.3	+9	1	9.0	✓
96	+9°	4329	19	49.3	+9	16	8.8	✓
97	+8°	4263	19	47.5	+8	54	9.0	✓
98	+8°	4262	19	47.3	+8	48	8.3	✓
99	+8°	4260	19	47.1	+8	59	9.4	✓
100	+9°	4313	19	47.8	+9	45	9.1	✓
101	+9°	4315	19	48.1	+9	44	9.2	✓
102	+9°	4317	19	48.3	+9	38	9.4	✓
103	+9°	4320	19	48.5	+9	45	9.2	✓
104	+9°	4321	19	48.6	+9	49	9.4	✓
105	+9°	4324	19	48.9	+9	58	9.3	✓
106	+10°	4096	19	49.2	+10	1	9.3	✓
107	+10°	4099	19	49.5	+10	26	9.2	✓
108	+10°	4097	19	49.2	+10	32	9.1	✓

Monday June 1, 1914
B 21771 short

No.	Int.	Class	Remark
✓ 109	4	G5	
✓ 110	7	G5	
✓ 111	1	G5	
✓ 112	1	K0	
✓ 113	1	K0	
✓ 114	6	A2	
✓ 115	5	G0	
✓ 116	1	G5	Partly sub. on 115
✓ 117	1	K5	
✓ 118	4	F2	Another star sep. s. f.
✓ 119	5	F0	
✓ 120	8	F5	
✓ 121	2	K0	G, 6, 10
✓ 122	5	K2	
✓ 123	5	A3	
✓ 124	3	A0	
✓ 125	2	K0	
✓ 126	4	A2	
✓ 127	5	A0	
✓ 128	8	B9	
✓ 129	3	B9	
✓ 130	4	F8	
✓ 131	1	K0	
✓ 132	7	A0	
✓ 133	5	B9	
✓ 134	8	F5	
✓ 135	3	K0	

109	+9°	4339	19	50.2	+9	55	8.9	✓
110	+9°	4340	19	50.4	+9	45	8.0	✓
111	+10°	4113	19	50.8	+10	23	9.2	✓
112	+10°	4110	19	50.7	+10	8	9.5	✓
113	+9°	4341	19	50.7	+9	53	9.2	✓
114	+10°	4127	19	52.4	+10	10	9.0	✓
115	+9°	4355	19	52.4	+9	47	8.8	✓
116	+9°	4356	19	52.4	+9	48	9.2	✓
117	+9°	4357	19	52.4	+9	43	9.0	✓
118	+9°	4352 ⁴	19	52.3	+9	6	9.0	+9° 4352 sup. 9.5
119	+8°	4292	19	52.2	+8	54	8.9	✓
120	+9°	4367	19	53.8	+9	4	8.5	✓
121	+9°	4369	19	54.1	+9	7	8.7	✓
122	+8°	4299	19	53.8	+8	40	8.2	✓
123	+8°	4295	19	53.5	+8	21	9.1	✓
124	+7°	4322	19	52.1	+7	54	9.2	✓
125	+8°	4286	19	51.5	+8	12	8.9	✓
126	+7°	4312	19	50.8	+7	46	9.0	✓
127	+7°	4314	19	51.0	+7	32	9.1	✓
128	+7°	4308	19	50.2	+7	8	8.5	✓
129	+7°	4313	19	50.8	+7	7	9.3	✓
130	+7°	4317	19	51.6	+7	8	8.9	✓
131	+6°	4385	19	52.1	+6	40	9.1	✓
132	+7°	4391 4348	19	52.8 55.8	+6 +7	49 42	8.3 9.2	✓
133	+7°	4328	19	53.0	+7	1	8.6	+6° 4394 sup. 8.6
134	+7°	4329	19	53.1	+7	23	7.8	✓
135	+7° +8	4331 4286	19	53.2 51.5	+7 +8	14 12	8.7 8.8	✓

Monday June 1, 1914.

B21971 short

No.	Int.	Class	Remarks
✓ 136	6	G0	Partly sup. on 137
✓ 137	8	B9	
✓ 138	7	B9	
✓ 139	2	G5	
✓ 140	9	G0	
✓ 141	2	K2	
✓ 142	11	A2	
✓ 143	5	A2	
✓ 144	4	G0	
✓ 145	3	K0	
✓ 146	7	G5	
✓ 147	7	G0	
✓ 148	2	G0	
✓ 149	6	B9	
✓ 150	7	G2	
✓ 151	3	G0	
✓ 152	2	G0	
✓ 153	1	K2	
✓ 154	5	G8	
✓ 155	3	G0	
✓ 156	2	K5	
✓ 157	3	G0	
✓ 158	3	K5	
✓ 159	3	G5	
✓ 160	4	K0	
✓ 161	3	G0	
10.52 ✓ 162	3	K2	

136	+6°	4397 ⁶	19	53.2	+6	58	8.3	✓
137	+6°	4395	19	53.1	+6	54	7.8	✓
138	+7°	4335	19	53.9	+7	1	8.4	✓
139	+7°	4333	19	53.8	+7	21	9.2	✓
140	+7°	4334	19	53.8	+7	36	7.6	✓
141	+7°	4332	19	53.3	+7	42	8.8	✓
142	+7°	4341	19	54.2	+7	35	9.2	✓
143	+7°	4343	19	54.5	+7	25	8.9	✓
144	+6°	4406	19	55.0	+6	55	9.1	✓
145	+6°	4407	19	55.1	+6	54	8.9	✓
146	+6°	4401	19	54.3	+6	33	8.3	✓ + 6° 4402 sup. 9.3
147	+6°	4393	19	52.9	+6	33	8.1	✓
148	+6°	4390	19	52.8	+6	25	9.5	✓
149	+6°	4392	19	52.9	+6	19	8.1	✓
150	+6°	4384	19	51.8	+6	12	8.0	✓
151	+6°	4381	19	51.3	+6	23	9.2	✓
152	+6°	4382	19	51.4	+6	38	9.4	✓
153	+6°	4380	19	51.1	+6	46	9.2	✓
154	+6°	4374	19	50.3	+6	24	8.6	✓
155	+6°	4373	19	50.1	+6	5	9.4	✓
156	+5°	4352	19	49.7	+5	54	8.9	✓
157	+5°	4348	19	49.6	+5 ⁶	0	9.0	✓
158	+6°	4362	19	48.8	+6	14	8.8	✓
159	+6°	4360	19	48.6	+6	10	9.0	✓
160	+6°	4354	19	47.9	+6	15	8.9	✓
161	+6°	4355	19	48.0	+6	42	9.2	✓
162	+7°	4294	19	48.5	+7	20	8.7	✓

Tuesday June 2, 1914

I 38796 B21771 short

10.03	No.	Int.	Class	Remarks
✓	163	5	Ko	
✓	164	4	F5	
✓	165	7	A3	
✓	166	3	Ao	
✓	167	2	Ko	
✓	168	5	Ko	Another star sup.?
✓	169	1	Ao	
✓	170	4	Ko	
✓	171	1	K5	
✓	172	1	K2	
✓	173	3	Ao	
✓	174	3	A5	
✓	175	2	Ko	
✓	176	1	Go	
✓	177	2	F2	
✓	178	3	A3	
✓	179	1	F8	
✓	180	1	K2	
✓	181	3	Ko	
✓	182	4	Ao	
✓	183	3	Ao	
✓	184	6	A2	
✓	185	9	Ao	
✓	186	4	K2	
✓	187	5	K5	
✓	188	7	Ko	
✓	189	7	Ao	

163 +7°	4297	19	49.2 +7	46	8.5 ✓
164 +8°	4274	19	49.8 +8	12	9.3 ✓
165 +8°	4273	19	49.6 +8	25	8.8 ✓
166 +8°	4276	19	50.1 +8	44	9.2 ✓
167 +79°	4336	19	49.9 +9	22	9.2 ✓
168 +79°	4334	19	49.7 +9	31	8.9 ✓
169 +9°	4331	19	49.6 +9	38	9.5 ✓
170 +9°	4330	19	49.6 +9	30	9.1 ✓
171 +7°	4303	19	49.8 +7	34	9.1 ✓
172 +7°	4306	19	50.0 +7	32	9.0 ✓
173 +7°	4299	19	49.5 +7	6	9.4 ✓
174 +6°	4367	19	49.4 +6	53	9.1 ✓
175 +6°	4376	19	50.4 +6	48	9.4 ✓
176 +6°	4368	19	49.7 +6	45	9.2 ✓
177 +6°	4361	19	48.7 +6	58	9.5 ✓
178 +7°	4290	19	47.8 +7	5	9.3 ✓
179 +7°	4292	19	48.2 +7	32	9.2 ✓
180 +7°	4293	19	48.3 +7	43	9.2 ✓
181 +6°	4346	19	47.1 +6	52	9.1 ✓
182 +6°	4343	19	46.9 +6	28	9.1 ✓
183 +6°	4342	19	46.6 +6	13	9.3 ✓
184 +6°	4340	19	46.3 +6	9	8.3 ✓
185 +5°	4330	19	46.9 +5	56	8.5 ✓
186 +5°	4333	19	47.1 +5	53	8.4 ✓
187 +5°	4338	19	46.8 +5	31	7.8 ✓
188 +5°	4334	19	47.6 +5	20	8.3 ✓
189 +5°	4331	19	47.0 +5	3	8.6 ✓

Star not in D.M. S.P. sup.
also +79° 4333 sup. 9.3

Tuesday June 2, 1914

B21771 short

No.	Int.	Class	Remark
✓ 190	2	K0	
✓ 191	3	K2	
✓ 192	5	K2	
✓ 193	3	A2	
✓ 194	4	A2	
✓ 195	6	F5	
✓ 196	5	F5	
✓ 197	5	A5	
✓ 198	2	F5	
✓ 199	3	A2	
✓ 200	2	K5	
✓ 201	4	A3	
✓ 202	2	K2	Partly sup on 201
✓ 203	5	A0	
✓ 204	4	K2	
✓ 205	4	A0	
✓ 206	4	F0	
✓ 207	3	F0	
✓ 208	4	K2	
✓ 209	3	A0	
✓ 210	4	A0	
✓ 211	4	B9	
✓ 212	1	F5	
✓ 213	7	F8	
✓ 214	3	F5	
✓ 215	2	A0	
✓ 216	2	A2	

190	+5°	4327	19	46.5	+5	22	8.8	✓
191	+5°	4325	19	45.9	+5	16	8.5	✓
192	+5°	4310	19	44.2	+5	22	8.0	✓
193	+5°	4312	19	44.3	+5	41	9.2	✓
194	+5°	4313	19	44.4	+5	51	9.1	✓
195	+5°	4308	19	44.1	+5	53	8.8	✓
196	+6°	4336	19	45.1	+6	15	8.9	✓
197	+6°	4333	19	43.8	+6	27	9.0	✓
198	+6°	4322	19	42.5	+6	21	9.3	✓
199	+6°	4317	19	42.0	+6	26	9.3	✓
200	+6°	4311	19	41.2	+6	28	9.1	✓
201	+6°	4310	19	41.1	+6	36	8.8	✓
202	+6°	4309	19	41.1	+6	34	9.0	✓
203	+6°	4307	19	40.8	+6	35	8.7	✓
204	+6°	4306	19	40.8	+6	22	8.5	✓
205	+7°	4225	19	40.6	+7	1	9.0	✓
206	+6°	4301	19	39.7	+6	46	8.8	✓
207	+7°	4214	19	39.4	+7	0	9.0	✓
208	+7°	4220	19	39.6	+7	10	8.7	✓
209	+7°	4218	19	39.5	+7	21	8.8	✓
210	+7°	4216	19	39.4	+7	44	9.1	✓
211	+7°	4221	19	39.9	+7	55	9.3	+7° 4222 sup. 9.4
212	+7°	4230	19	40.8	+7	52	9.2	✓
213	+7°	4207	19	38.4	+7	34	8.1	✓
214	+7°	4204	19	38.2	+7	33	8.8	✓
215	+6°	4290	19	38.4	+6	59	9.4	✓
216	+6°	4288	19	38.3	+6	56	9.2	✓

Tuesday June 2, 1914

B21771 short

No.	Int.	Class	Remark
✓ 217	1	K5	
✓ 218	2	A0	
✓ 219	2	B9	
✓ 220	2	G0	
✓ 221	2	G5	
✓ 222	2	K0	
✓ 223	2	K0	
✓ 224	3	G0	
✓ 225	1	K0	
✓ 226	1	G5	
✓ 227	2	G5	
✓ 228	1	K2	
✓ 229	4	A0	E
✓ 230	3	A	E
✓ 231	3	A	E
✓ 232	3	K2	
✓ 233	4	K2	
✓ 234	3	A	
✓ 235	1	K2	
✓ 236	1	K5	
✓ 237	3	A0	
✓ 238	2	K2	
✓ 239	2	A0	
✓ 240	4	F2	
✓ 241	3	A0	
✓ 242	3	G0	
✓ 243	2	G0	

217	+9°	4246	19	38.6	+9	53	9.1	✓
218	+9°	4243	19	38.3	+9	52	9.3	✓
219	+19°	4237	19	37.9	+19	51	9.1	✓
220	+9°	4245	19	38.5	+9	14	9.3	✓
221	+9°	4232	19	37.0	+9	16	9.5	✓
222	+9°	4228 4229	19 19	36.6 36.6	+9 +9	24 22	9.3	✓
223	+9°	4210	19	34.3	+9	42	9.0	✓
224	+9°	4211	19	34.4	+9	3	9.1	✓
225	+8°	4184	19	34.3	+8	48	9.5	✓
226	+8°	4183	19	34.2	+8	55	9.2	✓
227	+8°	4180	19	32.9	+8	39	9.2	✓
228	+8°	4181	19	33.1	+8	24	9.3	✓
229	+12°	4079	19	41.2	+12	16	8.6	✓
230	+12°	4078	19	40.6	+12	2	8.9	✓
231	+11°	3987	19	40.6	+11	53	9.2	✓
232	+11°	3982	19	40.3	+11	49	8.7	✓
233	+11°	3981	19	40.2	+11	34	8.6	✓
234	+11°	3980	19	40.1	+11	39	9.0	✓
235	+10°	4064	19	42.6	+10	59	9.2	✓
236	+10°	4068	19	43.3	+10	0	9.2	✓
237	+11°	4007	19	43.8	+11	6	9.2	✓
238	+11°	4013	19	44.2	+11	2	8.9	✓
239	+10°	4071	19	43.6	+10	44	9.5	✓
240	+11°	4023	19	45.4	+11	54	8.6	✓
241	+11°	4024	19	45.8	+11	52	9.0	✓
242	+11°	4026	19	45.9	+11	40	9.2	✓
243	+12°	4124	19	46.9	+12	22	8.1	✓

Which is class/roll?
 Too much exposure
 that class of each is
 uncertain. Omit
 unless found on better
 plate & J.C.

Tuesday June 2, 1914
B21771 short

No.	Int.	Class	Remark
✓ 244	2	K2	C
✓ 245	3	A0	C
✓ 246	1	Ma	C
✓ 247	2	F5	C
✓ 248	3	F2	
✓ 249	2	A0	The fol. of two
✓ 250	4	A5	
✓ 251	3	B9	C
✓ 252	2	A0	
✓ 253	2	K2	
✓ 254	6	A0	
✓ 255	1	A2	
✓ 256	2	A2	
✓ 257	1	K5	
✓ 258	1	K5	
✓ 259	5	A0	
✓ 260	4	K2	
✓ 261	7	A2	
✓ 262	2	K5	
✓ 263	4	A0	
✓ 264	7	A3	
✓ 265	1	K2	
✓ 266	3	K0	
✓ 267	2	A5	
✓ 268	1	F0	
✓ 269	6	A5	
✓ 270	4	K0	

244	+12°	4122	19	46.6	+12	53	8.1	✓
245	+12°	4129	19	47.3	+12	54	8.6	✓
246	+12°	4139	19	48.3	+12	49	8.2	✓
247	+12°	4133	19	47.9	+12	22	8.8	✓
248	+12°	4094	19	42.7	+12	30	8.8	✓
249	+12°	4095	19	42.8	+12	20	9.2	} +12° 4093 sup. 9.3 S.F. star and S.P. classified star not in DM.
250	+12°	4146	19	49.9	+12	3	8.5	
251	+12°	4160	19	51.6	+12	41	9.0	+12° 4159 sup. 9.2
252	+12°	4164	19	51.8	+12	7	9.1	✓
253	+11°	4060	19	50.3	+11	33	9.0	✓
254	+11°	4061	19	50.4	+11	33	8.9	✓
255	+10°	4102	19	49.9	+10	58	9.5	✓
256	+10°	4108	19	50.5	+10	57	9.4	✓
257	+10°	4107	19	50.4	+10	48	9.4	✓
258	+11°	4063	19	50.7	+11	12	9.1	✓
259	+11°	4075	19	52.7	+11	30	9.2	✓
260	+11°	4078	19	53.2	+11	25	8.8	✓
261	+11°	4079	19	53.4	+11	34	8.6	✓
262	+11°	4081	19	53.6	+11	40	8.9	✓
263	+11°	4082	19	53.7	+11	28	9.0	✓
264	+11°	4086	19	54.1	+11	20	9.0	✓
265	+11°	4088	19	54.2	+11	17	9.3	✓
266	+11°	4090	19	54.3	+11	35	9.0	✓
267	+11°	4085	19	54.0	+11	44	9.3	✓
268	+11°	4084	19	54.0	+11	32	9.5	✓
269	+11°	4093	19	54.7	+11	49	8.7	✓
270	+11°	4094	19	54.7	+41	32	8.9	✓

June 2, 1914 Tuesday
B21771 short

No.	Int.	Class	Remarks
✓ 271	5	A2	
✓ 272	2	K2	
✓ 273	4	A5	
✓ 274	3	A0	
✓ 275	8	K5	
✓ 276	4	F8	
✓ 277	3	K5	
✓ 278	2	F8	
✓ 279	4	F8	
✓ 280	3	A3	
✓ 281	7	K K0	
✓ 282	4	A0	
✓ 283	3	K0	
✓ 284	2	A0	
✓ 285	2	A0	
✓ 286	1	A2	
✓ 287	8	F0	
✓ 288	8	B9	⊙
✓ 289	1	K5	
✓ 290	5	A5	Lines double. Two stars?
✓ 291	7	B9	
✓ 292	10	F5	
✓ 293	2	F5	
✓ 294	4	A2	
✓ 295	3	A0	
✓ 296	1	K5	Partly sup. on 295
✓ 297	2	A2	

271 +11°	4100	19	55.3 +11	56	9.1	✓
272 +11°	4098	19	55.1 +11	45	8.9	✓
273 +12°	4197	19	56.1 +12	16	9.0	✓
274 +12°	4198	19	56.2 +12	14	9.0	✓
275 +11°	4104	19	55.9 +11	57	6.8	✓
276 +11°	4106	19	56.1 +12	0	8.6	✓
277 +11°	4110	19	56.5 +11	46	8.5	✓
278 +11°	4108	19	56.3 +11	42	9.2	✓
279 +11°	4111	19	57.2 +11	56	8.8	✓
280 +12°	4208	19	57.4 +12	23	9.2	✓
281 +12°	4209	19	57.9 +12	37	7.3	✓
282 +12°	4199	19	56.3 +12	38	8.8	✓
283 +12°	4199 ⁶	19	55.8 56.3 +12	47 38	8.8	✓
284 +12°	4194	19	55.1 +12	28	9.1	✓
285 +12°	4191	19	54.7 +12	40	9.1	✓
286 Approx	1875	19	54.8 +12	20		✓
287 +12°	4184	19	53.6 +12	42	7.8	✓
288 +12°	4189	19	54.1 +12	59	7.2	✓
289 +10°	4131	19	53.1 +10	45	8.8	✓
290 +10°	4132 ³	19	53.2 +10	48	8.5 8.5	✓
291 +10°	4138 ⁷	19	53.9 +10	38	8.3	✓
292 +10°	4143	19	54.5 +10	21	7.1	✓
293 +10°	4144	19	54.7 +10	29	9.3	✓
294 +10°	4139	19	54.2 +10	11	9.0	✓
295 +10°	4140	19	54.2 +10	1	9.0	✓
296 +9°	4370	19	54.2 +9	55	9.0	✓
297 +9°	4368	19	54.0 +9	36	9.5	✓

An error in Dm of 3' in Dec. I think it should read 10' not 14'. See B23416

Tuesday June 2, 1914

B21771 short

No.	Int.	Class	Remarks
✓ 298	3	A0	
✓ 299	1	K2	
✓ 300	1	K2	
✓ 301	2	K0	
✓ 302	7	B8	
✓ 303	2	K2	
✓ 304	10	A0	
✓ 305	10	B5	
✓ 306	2	A0	Partly sup. on 304.
✓ 307	7	B9	
✓ 308	9	A0	
✓ 309	5	K2	
✓ 310	1	A0	
✓ 311	7	F2	
✓ 312	3	K5	
✓ 313	3	B9	
✓ 314	1	K5	
✓ 315	2	A2	
✓ 316	5	B8	
✓ 317	2	K5	
✓ 318	9	B9	
✓ 319	4	K2	
✓ 320	3	F8	
✓ 321	7	A0	
✓ 322	10	B9	
✓ 323	10	K2	
✓ 324	1	B5	

298	+9°	4361	19	53.3	+9	21	9.2✓
299	+9°	4363	19	53.6	+9	39	9.5✓
300	+9°	4365	19	53.6	+9	48	9.5✓
301	+9°	4374 ³	19	54.9	+9	37	9.1✓
302	+9°	4375 ⁴	19	55.1	+9	46	9.5✓
303	+10°	4148	19	55.6	+10	4	9.0✓
304	+10°	4153	19	56.0	+10	30	6.9✓
305	+10°	4147	19	55.3	+10	19	7.0✓
306	+10°	4154 ₅₅	19	56.0	+10	32	8.9✓ 9.3
307	+10°	4160	19	56.8	+10	31	8.5✓
308	+10°	4165	19	57.1	+10	17	8.0✓
309	+10°	4166	19	57.5	+10	25	8.5✓
310	+10°	4161	19	56.9	+10	8	9.1✓
311	+10°	4162	19	56.9	+10	4	8.0✓ +10° 4163 sup. 9.3
312	+9°	4377	19	56.7	+9	48	8.5✓
313	+9°	4375	19	55.7	+9	35	9.2✓
314	+9°	4379	19	57.4	+9	40	9.0✓
315	+9°	4380	19	57.6	+9	14	9.5✓
316	+9°	4385	19	57.9	+9	19	9.0✓
317	+9°	4389	19	58.6	+9	28	9.0✓
318	+8°	4320	19	57.6	+8	51	8.0✓
319	+8°	4319	19	57.5	+8	40	8.5✓
320	+8°	4316	19	56.8	+8	21	9.1✓
321	+7°	4352	19	56.4	+7	55	8.7✓
322	+7°	4349	19	55.9	+7	59	7.9✓
323	+8°	4300	19	54.0	+8	10	6.2✓
324	+8°	4306	19	55.9	+8	0	9.3✓

Tuesday June 2, 1914

B21771 short

No.	Int.	Class	Remark
✓ 325	1	F18	
✓ 326	1	F18	
✓ 327	1	F15	
✓ 328	1	F10	
✓ 329	1	A0	
✓ 330	1	G0	
✓ 331	1	K0	
✓ 332	3	A5	
✓ 333	7	F12	
✓ 334	5	F10	
✓ 335	4	F5	
✓ 336	4	A2	
✓ 337	1	F5	
✓ 338	1	K0	
✓ 339	1	F0	
✓ 340	3	K0	
✓ 341	6	K5	
✓ 342	5	B9	
✓ 343	3	F8	
✓ 344	2	K5	
✓ 345	3	A2	
✓ 346	4	K2	
✓ 347	2	A3	
✓ 348	5	F5	
✓ 349	2	K5	
✓ 350	4	K0	
✓ 352	10	F5	

325 +9°	4376	19	56.6 +9	25	9.5 ✓
326 +9°	4378	19	56.8 +9	2	9.5 ✓
327 +8°	4313	19	56.7 +8	50	9.4 ✓
328 +8°	4317	19	57.1 +8	52	9.3 ✓
329 +8°	4312	19	56.5 +8	32	9.5 ✓
330 +8°	4307	19	56.2 +8	27	9.5 ✓
331 +8°	4305	19	55.1 +8	19	9.5 ✓
332 +7°	4348	19	55.8 +7	42	9.2 ✓
333 +7°	4354	19	56.5 +7	28	8.2 ✓
334 +7°	4358	19	57.5 +7	43	8.7 ✓
335 +7°	⁹ 4358	19	⁹ 57.5 +7	⁴ 43	8.7 ✓
336 +8°	4326	19	58.0 +8	3	8.8 ✓
337 +8°	4323	19	57.8 +8	20	9.2 ✓
338 +8°	4322	19	57.7 +8	27	9.2 ✓
339 +8°	4324	19	57.8 +8	35	9.2 ✓
340 +8°	4330	19	58.8 +8	57	8.9 ✓
341 +8°	4331	19	59.1 +8	41	7.8 ✓
342 +9°	4397	19	59.6 +9	3	9.0 ✓
343 +8°	⁴ 4332	19	⁴ 59.8 58.8 +8	59	⁴ 9.2 8.9 ✓
344 +8°	4340	20	0.4 +8	31	8.7 ✓
345 +8°	4337	20	0.2 +8	17	9.1 ✓
346 +8°	4339	20	0.3 +8	13	8.6 ✓
347 +8°	4345	20	1.0 +8	31	9.0 ✓
348 +8°	4346	20	1.0 +8	23	9.0 ✓
349 +8°	4349	20	1.9 +8	28	8.9 ✓
350 +8°	4350	20	2.0 +8	27	9.0 ✓
351 +8°	4344	20	0.9 +8	58	6.5 ✓

Tuesday June 2, 1914

B 21771 short

	No.	Int.	Class	Remark
	✓ 352	4	F5	
10.40	✓ 353	1	F10	
12.45	✓ 354	3	A0	
	✓ 355	8	K0	
	✓ 356	8	A0	
	✓ 357	7	F5	
	✓ 358	4	A0	
	✓ 359	1	K5	
	✓ 360	2	G0	
	✓ 361	2	A0	
	✓ 362	2	K0	
	✓ 363	2	K2	
	✓ 364	7	K2	
	✓ 365	9	B7	
	✓ 366	2	A3	
	✓ 367	3	K2	
	✓ 368	5	K2	
	✓ 369	2	A2	The fol. of two.
	✓ 370	2	A2	
	✓ 371	1	A0	
	✓ 372	4	K0	
	✓ 373	9	F2	
	✓ 374	5	K5	
	✓ 375	5	A2	
	✓ 376	7	A0	
	✓ 377	1	K2	
	✓ 378	2	A0	

352 + 9°	4406	20	0.9 + 9	50	9.1 ✓
353 + 9°	4410	20	1.3 + 9	41	9.5 ✓
354 + 9°	4411	20	1.4 + 9	36	9.4 ✓
355 + 9°	4414	20	1.6 + 9	38	7.9 ✓
356 + 10°	4178	20	0.3 + 10	10	8.7 ✓
357 + 10°	4176	20	0.0 + 10	10	8.3 ✓
358 + 9°	4396	19	59.6 + 9	54	9.0 ✓
359 + 9°	4401	²⁰ 19	0.2 + 9	54	9.4 ✓
360 + 9°	4390	19	58.9 + 9	57	9.1 ✓
361 + 10°	4169	19	58.7 + 10	10	9.5 ✓
362 + 10°	4168	19	58.3 + 10	38	9.0 ✓
363 + 10°	4167	19	57.6 + 10	51	9.1 ✓
364 + 11°	4117	19	57.7 + 11	14	7.8 ✓
365 + 11°	4114	19	57.3 + 11	24	8.0 ✓
366 + 11°	4121	19	58.4 + 11	21	9.0 ✓
367 + 11°	4127	19	58.9 + 11	11	8.7 ✓
368 + 11°	4126	19	58.8 + 11	46	9.0 ✓
369 + 11°	4124 ⁵	19	58.8 + 11	58	9.2 ✓ + 11° 4124 sup. 9.0
370 + 11°	4120	19	58.3 + 11	42	9.1 ✓
371 + 11°	4119	19	58.3 + 11	54	9.3 ✓
372 + 12°	4212	19	58.8 + 12	42	8.5 ✓
373 + 12°	4226	19	59.9 + 12	31	7.4 ✓
374 + 12°	4225	19	59.8 + 12	17	7.0 ✓
375 + 12°	4224	19	59.7 + 12	2	8.3 ✓
376 + 11°	4131	19	59.8 + 11	49	8.2 ✓
377 + 11°	4130	19	59.5 + 11	39	8.5 ✓
378 + 11°	4137	²⁰ 19	0.1 + 11	54	9.0 ✓

Tuesday June 2, 1914
B21771 short

No.	Int.	Class	Remarks
✓ 379	5	F2	
✓ 380	6	A5	
✓ 381	9	F10	
✓ 382	2	K5	
✓ 383	1	K2	Another star sup. at north
✓ 384	1	K5	
✓ 385	2	A2	
✓ 386	7	K0	
✓ 387	8	B9	
✓ 388	2	A0	
✓ 389	3	A2	
✓ 390	2	G0	
✓ 391	2	K5	
✓ 392	2	F8	The fol. of two.
✓ 393	5	A3	
✓ 394	4	F2	
✓ 395	8	K2	
✓ 396	2	G0	
✓ 397	2	F10	
✓ 398	3	A0	
✓ 399	4	F10	
✓ 400	1	K2	
✓ 401	3	F2	
✓ 402	4	G5	
✓ 403	3	A3	
✓ 404	1	G5	
12.55 ✓ 405	2	G5	

379	+11°	4138	20	0.3	+11	57	9.0	✓
380	+10°	4174	¹⁹ 20	59.7	+10	48	8.3	✓
381	+10°	4180	20	0.4	+10	38	7.0	✓ +10° 4179 sup. 9.2
382	+10°	4186	20	1.6	+10	40	8.7	✓
383	+10°	4184	20	1.5	+10	48	9.2	✓ +10° 4188 sup. 9.4
384	+11°	4155	20	2.3	+11	5	9.0	✓
385	+11°	4148	20	1.6	+11	10	9.0	✓
386	+11°	4147	20	1.5	+11	11	7.8	✓
387	+11°	4146	20	1.5	+11	18	8.0	✓
388	+11°	4144	20	1.0	+11	55	9.1	✓
389	+11°	4154	20	2.2	+11	58	8.5	✓
390	+10°	4190	20	2.2	+10	31	9.2	✓
391	+7°	4364	¹⁹ 20	59.2	+7	34	9.0	✓
392	+7°	4368	19	59.9	+7	42	9.3	not DM star pr.
393	+7°	4370	20	0.0	+7	34	9.0	✓
394	+7°	4375	20	1.0	+7	43	9.0	✓
395	+7°	4374	20	0.9	+7	12	8.9	✓
396	+6°	4441	20	0.3	+6	56	9.2	✓
397	+6°	4442	20	0.4	+6	59	9.5	✓
398	+6°	4434	⁶ 19	⁷ 59.5	+6	⁵ 46	³ 9.5	✓
399	+6°	4435	19	59.6	+6	34	9.1	✓
400	+6°	4429	19	58.8	+6	21	9.3	✓
401	+6°	4427	19	58.5	+6	20	9.2	✓ +6° 4428 sup. 9.2
402	+6°	4426	19	58.5	+6	58	8.5	✓
403	+7°	4363	19	59.1	+7	5	9.1	✓
404	+7°	4355	19	57.1	+7	17	9.1	✓
405	+7°	4351	¹⁹ 20	56.3	+7	6	9.0	✓

Wednesday June 3, 1914

B21771

No.	Int.	class	Remarks
9.53 ✓ 406	4	B9	
✓ 407	2	F5	
✓ 408	1	K5	
✓ 409	2	A0	
✓ 410	10+	K	
✓ 411	1	K2	
✓ 412	5	F2	Aster super. on pres. side.
✓ 413	3	A0	
✓ 414	3	F5	
✓ 415	6	A2	
✓ 416	3	F2	
✓ 417	2	A2	
✓ 418	3	K2	
✓ 419	2	K0	
✓ 420	4	A2	
✓ 421	8	F0	
✓ 422	3	K2	
✓ 423	2	F5	
✓ 424	7	A2	
✓ 425	1	A2	
✓ 426	7	A0	
✓ 427	7	A0	
✓ 428	2	A0	
✓ 429	2	F8	
✓ 430	1	K5	
✓ 431	4	F2	
✓ 432	2	K5	

406 +6°	4409	19	56.0 +6	52	8.8 ✓
407 +6°	4411	19	56.1 +6	36	9.3 ✓
408 +6°	4410	19	56.1 +6	29	9.2 ✓
409 +6°	4413	19	56.7 +6	31	9.5 ✓
410 +6°	4416	19	57.1 +6	53	6.0 ✓
411 +6°	4418	19	57.2 +6	34	9.1 ✓
412 +6°	4419	19	57.2 +6	20	8.9 ✓ +6° 4417 sup. 9.0
413 +6°	4420	19	57.2 +6	17	9.4 ✓
414 +6°	4414	19	56.9 +6	8	9.2 ✓
415 +5°	4398	19	56.7 +5	43	9.0 ✓
416 +5°	4399	19	57.0 +5	46	9.3 ✓
417 +5°	4398 ²	19	56.9 +5	35	9.5 ✓
418 +5°	4403	19	57.5 +5	47	9.0 ✓
419 +6°	4424	19	58.0 +6	0	9.0 ✓
420 +5°	4406	19	58.0 +5	22	9.0 ✓
421 +5°	4411	19	59.0 +5	25	8.5 ✓
422 +5°	4417	20	0.2 +5	51	8.8 ✓
423 +6°	4440	20	0.3 +6	5	9.3 ✓
424 +6°	4439	20	0.2 +6	23	8.5 ✓
425 +6°	4446	20	0.9 +6	42	9.5 ✓
426 +6°	4454	20	1.6 +6	38	8.7 ✓
427 +6°	4456	20	2.2 +6	51	8.7 ✓
428 +7°	4386	20	2.3 +7	11	9.3 ✓
429 +7°	4381	20	1.4 +7	6	9.5 ✓
430 +7°	4377	20	1.1 +7	13	9.0 ✓
431 +7°	4384	20	2.1 +7	59	9.0 ✓
432 +6°	4455	20	1.8 +6	16	8.7 ✓

Wednesday June 3, 1914

B21771

No. Int. class Remarks

✓ 433 3 A3

✓ 434 8 A0

✓ 435 5 F0

✓ 436 4 A0

✓ 437 9 F5

✓ 438 2 A0

✓ 439 1 A0

✓ 440 1 A2

✓ 441 2 B8

✓ 442 6 F2

✓ 443 4 A3

✓ 444 3 F2

✓ 445 3 A0

✓ 446 2 A5

✓ 447 1 K2

10.05 ✓ 448 2 K2

~~449~~~~450~~

449 3 B9

450 4 B8

451 3 Ma

✓ 452 4 K5

453 2 F5

433 + 6°	4453	20	1.5 + 6	10	9.1 ✓
434 + 5°	4393	19	55.9 + 5	21	8.0 ✓
435 + 5°	4388	19	54.8 + 5	16	8.5 ✓
436 + 5°	4386	19	54.7 + 5	30	8.5 ✓
437 + 5°	4381	19	54.1 + 5	15	7.8 ✓
438 + 5°	4380	19	54.0 + 5	16	9.3 ✓
439 + 5°	4377	19	53.5 + 5	9	9.2 ✓
440 + 5°	4376	19	53.4 + 5	22	9.3 ✓
441 + 5°	4375	19	53.4 + 5	33	9.4 ✓
442 + 5°	4368	19	52.3 + 5	30	8.6 ✓
443 + 5°	4358	19	51.0 + 5	25	8.7 ✓
444 + 5°	4363	19	51.3 + 5	58	9.0 ✓
445 + 6°	4379	19	^{51.1} 49. + 6	2	9.2 ✓
446 + 5°	4360	19	51.2 + 5	51	9.2 ✓
447 + 5°	4359	19	51.0 + 5	41	9.2 ✓
448 + 5°	4349	19	49.6 + 5	23	9.0 ✓

Ident. in book by J. E. M. February 15, 1915

Ident. on cards by A. M. C. February 17, 1915

Identification compared by G. R. B. Feb. 27, 1915

✓ 449 + 11°	4039	19	^{7.6} 47.7 + 11	12	9.2	92 on 938506
✓ 450 + 8°	4282	19	50.9 + 8	15	8.5	112 " "
✓ 451 + 8°	4265	19	48.0 + 8	59	8.5	Ident from 3 rd type cat.
✓ 452 + 8	4275					111 on 938506.
✓ 453 + 3	4233					1 on B17057.

Wednesday June 3, 1914

238542

		No.	Int.	Class	Remarks
10.07	✓ 1	1		A2	
	✓ 2	2		Ko	
	✓ 3	1		F5	
	✓ 4	6		Ao	
	✓ 5	3		B	E. Lines barely seen.
	✓ 6	3		A2	
	✓ 7	4		F5	
	✓ 8	4		G5	
	✓ 9	2		A2	Partly super. on 8
	✓ 10	1		G5	Another star super. at south.
	✓ 11	1		K2	
	✓ 12	1		F5	
	✓ 13	1		A	
	✓ 14	1		K2	
	✓ 15	2		Ao	
	✓ 16	7		A2	
	✓ 17	3		K2	
	✓ 18	2		Ao	
	✓ 19	4		G5	
10.12	✓ 20	9		B9	

21 6 Ao Lines may be narrow. Lines of spec. int.
 22 2 Ko
 23 9 B9

cont. 137, 156

1 +40°	4522 21	20.7 +40	44.6	7.9 ✓
2 +40°	4524 21	20.9 +40	6.9	7.5 ✓
3 +40°	4518 21	19.6 +40	27.2	7.8 ✓
4 +39°	4542 21	17.9 +39	24.4	6.8 ✓
5 +40°	4503 21	17.2 +40	4.9	7.6 ✓
6 +39°	4570 21	23.3 +39	40.3	7.5 ✓
7 +39°	4579 21	25.6 +39	25.7	7.1 ✓
8 +39°	4589 21	27.1 +39	46.6	7.7 ✓
9 +39°	4588 21	27.1 +39	35.2	8.5 ✓
10 +40°	4564 21	27.4 +40	11.5	7.5 +40° 4565 mag. 8.8 sup. at south.
11 +38°	4542 21	29.1 +38	47.5	7.6 ✓
12 +38°	4519 21	25.8 +38	29.3	7.8 ✓
13 +38°	4527 21	27.0 +38	25.7	8.3 ✓
14 +38°	4550 21	30.3 +38	7.9	8.0 ✓
15 +38°	4561 21	32.2 +38	20.3	8.7 +38° 4560 mag. 8.7 sup. at south.
16 +38°	4567 21	34.0 +38	51.2	6.5 ✓
17 +38°	4582 21	36.3 +38	51.9	7.5 ✓
18 +39°	4667 21	40.5 +39	11.0	8.1 ✓
19 +38°	4611 21	42.3 +38	16.6	7.7 ✓
20 +37°	4427 21	42.5 +37	58.6	6.3 ✓

Ident. in Book by M.A.H. Feb. 20, 1915

Ident. on cards by A.M.E. Mar. 3, 1915

Identification compared by G.R.B. Mar. 6, 1915

✓	21	+40	4648	21	43.8	+40	28	6.2	57 on J37913
-	22	+38°	4576	21	35.4	+38	49	7.8	L
-	23	+38	4621	21	45.1	+38	52	6.5	5 on J38570

Wednesday June 3, 1914

238796 long.

	no.	Int.	Class	Remarks
10.18	✓ 1	6	Ko	
	✓ 2	2	A2	E
	✓ 3	2	Ko	
	✓ 4	8	G5	
	✓ 5	10	B9	
	✓ 6	3	Fo	E
	✓ 7	8	F2	
	✓ 8	7	Fo	
	✓ 9	2	Ko	
	✓ 10	4	A2	
	✓ 11	4	Ao	
	✓ 12	4	A2	
	✓ 13	4	Mb	
	✓ 14	2	A2	
	✓ 15	1	G	
	✓ 16	2	Ko	
	✓ 17	9	B8	
	✓ 18	4	G5	
	✓ 19	2	F8	
	✓ 20	3	Ao	
	✓ 21	3	Ko	
	✓ 22	2	G5	
	✓ 23	2	Ao	
	✓ 24	3	K2	
	✓ 25	3	Ao	
	✓ 26	7	Ao	
	✓ 27	3	K2	

1 +52°	2799 20	42.2 +52	28.0	6.2 ✓
2 +52°	2796 20	41.8 +52	15.1	8.0 ✓
3 +52°	2800 20	42.9 +52	4.8	7.3 ✓
4 +51°	2954 20	43.6 +51	52.9	6.0 ✓
5 +51°	2957 20	44.3 +51	22.4	6.0 ✓
6 +51°	2951 20	42.8 +51	15.7	7.7 ✓
7 +50°	3211 20	45.2 +50	46.6	6.3 ✓
8 +50°	3215 20	46.6 +50	52.6	7.2 ✓
9 +50°	3209 20	45.0 +50	14.4	7.3 ✓
10 +50°	3201 20	43.2 +50	13.3	8.2 ✓
11 +49°	3380 20	44.0 +49	56.8	7.6 ✓
12 +49°	3378 20	43.6 +49	27.7	7.8 ✓
13 +49°	3386 20	45.1 +49	35.0	6.8 ✓
14 +50°	3220 20	47.8 +50	5.3	8.6 ✓
15 +49°	3405 20	48.9 +49	55.5	8.5 ✓
16 +49°	3410 20	49.7 +49	58.0	8.0 ✓
17 +50°	3232 20	51.7 +50	30.9	6.2 ✓
18 +51°	2962 20	46.7 +51	50.9	6.8 ✓
19 +52°	2810 20	45.8 +52	2.8	7.8 ✓
20 +53°	2505 20	47.3 +53	32.3	8.0 +53° 2506 magn. 8.2 sep. at south
21 +53°	2497 20	45.0 +53	41.8	6.6 ✓
22 +53°	2495 20	44.4 +53	22.2	7.5 ✓
23 +53°	2486 20	42.0 +53	51.7	7.9 ✓
24 +51°	2982 20	56.7 +51	34.2	7.0 ✓
25 +52°	2854 20	57.9 +52	0.3	7.8 ✓
26 +51°	2991 21	0.1 +51	49.3	7.3 ✓
27 +52°	2868 21	1.2 +52	2.4	8.0 ✓

Wednesday June 3, 1914

238796

No.	Dist.	Class	Remark
✓ 28	6	B9	
✓ 29	1	K5	
✓ 30	7	A0	
✓ 31	1	G	
✓ 32	4	F5	
✓ 33	4	A0	
✓ 34	4	A0	Sun very broad.
✓ 35	2	K2	
✓ 36	1	A3	
✓ 37	1	A2	
✓ 38	3	K0	
✓ 39	3	A2	
✓ 40	4	A3	
✓ 41	3	K2	
✓ 42	6	K0	
✓ 43	2	A2	
✓ 44	2	A3	
✓ 45	4	A2	
✓ 46	3	A3	
✓ 47	5	A3	
✓ 48	4	A0	
✓ 49	2	A0	Partly super. on 48.
✓ 50	8	A0	
✓ 51	3	A0	Sun double. Two stars?
✓ 52	4	A0	
✓ 53	8	B9	
✓ 54	4	A0	

28 +50°	3264 21	2.0 +50	50.4	7.4 ✓
29 +50°	3267 21	2.8 +50	54.7	8.0 ✓
30 +51°	2998 21	3.0 +51	0.0	7.2 ✓
31 +50°	3260 21	0.6 +50	34.2	8.5 ✓
32 +50°	3259 20	59.9 +50	12.6	8.1 ✓
33 +50°	3256 20	58.7 +50	13.8	7.7 ✓
34 +49°	3455 20	59.9 +49	54.3	8.0 ✓
35 +49°	3458 20'	0.2 +49	40.9	8.1 ✓
36 +49°	3473 20'	6.0 +49	52.9	8.7 ✓
37 +49°	3474 20'	6.3 +49	48.3	9.0 ✓
38 +49°	3476 20'	6.7 +49	48.7	7.7 ✓
39 +51°	3011 21	7.1 +51	25.8	8.4 ✓
40 +51°	3014 21	8.1 +51	13.9	7.9 ✓
41 +50°	3289 21	10.4 +50	48.7	7.7 ✓
42 +50°	3290 21	10.4 +50	40.8	7.0 ✓
43 +50°	3284 21	8.8 +50	14.9	8.7 ✓
44 +50°	3291 21	10.7 +50	8.2	8.9 ✓
45 +50°	3303 21	13.1 +50	35.7	7.8 ✓
46 +51°	3034 21	13.1 +51	27.0	8.3 ✓
47 +51°	3035 21	13.2 +51	51.8	7.4 ✓
note change in nos. (48 +51°	3026 21	11.9 +51	55.8	8.7 ✓
48 +51°	3025 21	11.7 +51	52.4	8.3 ✓
50 +51°	3042 21	14.7 +51	42.7	7.2 ✓
51 +51°	3057 21	17.7 +51	40.8 41.4	8.5 ✓ 8.8 +51° 3051 magn. 8.8 super.
52 +51°	3057 21	19.3 +51	49.7	8.2 ✓
53 +51°	3055 21	19.1 +51	2.3	6.7 ✓
54 +50°	3317 21	16.8 +50	13.0	8.2 ✓

Wednesday June 3, 1914

238796

No.	lux.	class	Remains
✓ 55	2	K5	
✓ 56	2	Ko	
✓ 57	4	Ao	
✓ 58	2	Ko	
✓ 59	1	K5	
✓ 60	5	A2	
✓ 61	3	A2	
✓ 62	8	F8	
✓ 63	7	Ko	
✓ 64	4	Co	
✓ 65	3	Ao	
✓ 66	3	Ao	
✓ 67	9	B9	
✓ 68	2	Ao	
✓ 69	2	Ao	
✓ 70	5	Ao	
✓ 71	6	B9	
✓ 72	7	B9	
✓ 73	2	Ao	
✓ 74	2	K5	
✓ 75	3	A2	
✓ 76	1	F8	
✓ 77	2	Fo	
✓ 78	1	Ao	
✓ 79	1	Fo	
✓ 80	2	Ao	
✓ 81	2	A3	

55 +49°	3499 21	13.8 +49	27.5	7.0✓
56 +49°	3498 21	13.8 +49	34.3	7.9✓
57 +49°	3494 20	13.3 +49	18.2	8.3✓
58 +49°	3516 21	19.2 +49	48.8	7.7✓
59 +49°	3514 21	19.0 +49	48.9	8.3✓
60 +50°	3333 21	20.5 +50	30.5	7.3✓
61 +51°	3072 21	24.2 +51	27.8	8.2✓
62 +51°	3079 21	26.6 +51	38.9	6.5 { +51° 3081 magn. 9.5 sup. +51° 3080 magn. 9.5 sup.
63 +51°	3078 21	26.4 +51	33.0	6.8✓
64 +51°	3082 21	27.1 +51	14.9	7.5✓
65 +52°	2963 21	27.4 +52	6.9	8.3✓
66 +51°	3096 21	29.9 +51	39.3	8.5✓
67 +51°	3091 21	29.5 +51	3.2	6.4✓
68 +51°	3103 21	31.2 +51	0.6	8.3✓
69 +51°	3109 21	33.8 +51	51.4	8.0✓
70 +51°	3112 21	34.3 +51	42.5	7.3✓
71 +50°	3377 21	31.1 +50	2.3	7.3✓
72 +49°	3562 21	31.0 +49	51.2	7.0✓
73 +49°	3568 21	31.9 +49	52.3	8.5 +49° 3570 magn. 9.0 sup. m.f.
74 +49°	3382 21	32.2 +50	24.8	7.1✓
75 +49°	3544 21	26.4 +49	1.8	8.4✓
76 +49°	3549 21	27.1 +49	16.7	8.7✓
77 +49°	3548 21	27.1 +49	46.3	8.5✓
78 +50°	3355 21	26.2 +50	36.8	8.7✓
79 +50°	3360 21	27.7 +50	35.9	8.7✓
80 +49°	3530 21	23.4 +49	56.1	8.5✓
81 +49°	3402 20	48.1 +49	14.0	8.4✓

Wednesday June 3, 1914

238796

No.	Int.	class	Remark
✓ 82	1	Ko	
✓ 83	5	K2	
✓ 84	3	K5	
✓ 85	3	Ko	
✓ 86	3	Ao	E
✓ 10.34 ✓ 87	1	Ko	E
✓ 88	1	F8	
✓ 89	1	A	
✓ 90	1	A2	
✓ 91	2	A5	
✓ 92	1	K2	
✓ 93	2	F8	Another plate super?
✓ 94	1	Ko	
✓ 95	1	Ko	
✓ 96	2	A2	
✓ 97	1	Ko	
98			
✓ 98	2	K5	
99			
99	8	Fo	

cont. 137, 96

82+49°	3401 #20	47.3 +49	8.6	8.5✓
83+49°	3399 #20	46.9 +49	6.8	7.4✓
84+47°	3200 #20	46.2 +47	28.8	7.0✓
85+47°	3202 #20	46.7 +47	9.7	7.5✓
86+47°	3192 #20	44.1 +47	40.8	8.0✓
87+48°	3211 # ²⁰ 48	42.8 +48	51.4	8.1✓
88+49°	3393 # ²⁰ 49	46.1 +49	4.7	8.6✓
89+49°	3417 #20	51.0 +49	18.7	8.7✓
90+52°	2846 20	55.8 +52	6.7	8.5✓
91+49°	3431 #20	54.8 +49	38.8	8.7✓
92+50°	3325 21	18.4 +50	2.8	8.6✓
93+49°	3513 20 ¹	18.6 +49	52.7	8.3✓ No.
94+49°	³⁵¹⁷ 19.9 21	19.9 +49	36.6	9.0✓
95+49°	3519 21	20.1 +49	20.7	8.8✓
96+49°	3521 21	21.0 +49	12.4	8.8✓
97+49°	3522 21	21.2 +49	9.6	8.7✓

Ident. on cards by A.M.C. Dec. 16, 1914

Ident. in Book by M.A.H. Jan. 4, 1914

Identification compared by G.R.B. Jan. 5, 1914

98 +52° 2935 21 21.0 +52 14.2 7.5✓

Card made out by A.M.C.

checked by G.R.B.

✓ 99 +50° 3233 20 57.8 +50 10 5.5 93m 37846

Wednesday June 3, 1914

Cont. from Page 54

B14171

No.	Int.	class	Remarks
109	3	Go	
110	2	A2	
111	4	A0	
112	8	A0	
113	2	K0	
114	1	A0	
115	1	A2	
116	3.5	A3	
117	5	B9	
118	3	A0	Another star super, at south-
119	4	A3	
120	5	B9	
121	5	A0	
122	3	K0	
123	1	K5	
124	4	G5	
125	7	F8	
126	3.5	K0	
127	6.5	F5	
128	5	F8	
129	2	K0	
130	4	B8	
131	3	A5	
132	7	F8	
133	5	B9	
134	3	F5	
135	4	A0	

109	+8°	4020	19	9.1	+8	22	9.0	✓	
110	+8°	4035	19	10.8	+8	32	8.6	✓	
111	+8°	4034	19	10.7	+8	22	8.8	✓	
112	+8°	4043	19	12.3	+8	50	8.5	✓	
113	+9°	4068	19	13.3	+9	14	8.6	✓	
114	+9°	4072	19	14.0	+9	2	9.1	✓	
115	+9°	4073	19	14.2	+9	24	9.1	✓	
116	+8°	4053	19	14.6	+8	36	8.8	✓	
117	+8°	4052	19	14.4	+8	3	8.5	✓	
118	+7°	4027	19	12.7	+7	56	8.7	✓	+7° 4026 sup. 8.8
119	+7°	4019	19	10.7	+7	6	8.6	✓	
120	+7°	4011	19	10.0	+7	8	8.6	✓	
121	+7°	4015	19	10.4	+7	34	8.7	✓	
122	+6°	4076	19	9.6	+6	40	8.7	✓	
123	+6°	4069	19	8.4	+6	59	9.2	✓	+6° 4070 19 8.4 6.58 94 superposed
124	+6°	4084	19	11.4	+6	4	8.7	✓	
125	+6°	4099	19	13.5	+6	23	7.3	✓	
126	+7°	4035	19	14.1	+7	1	8.5	✓	
127	+6°	4105	19	14.8	+6	50	8.1	✓	
128	+5°	4100	19	10.0	+5	31	8.6	✓	
129	+5°	4099	19	9.3	+5	39	8.6	✓	
130	+5°	4118	19	14.2	+5	9	8.6	✓	
131	+5°	4129	19	16.4	+5	6	8.9	✓	
132	+15°	4133	19	17.2	+5	17	7.4	✓	
133	+4°	4025	19	6.6	+4	45	8.7	✓	
134	+4°	4016	19	5.5	+4	49	8.8	✓	
135	+4°	4017	19	5.6	+4	31	8.7	✓	

Wednesday June 3, 1914
B14171

No.	Sex.	Class	Remarks
136	4	K2	
137	3	A0	
138	5	K2	
139	4	A2	
140	3	A0	
→ 141	3	K0	
142	3	A0	
143	3	G0	
144	3	K5	
145	4	A5	
146	3	B9	
147	4.5	A0	
148	3.5	F0	
149	4	K0	a star of class A super?
150	7	F0	
151	4	G5	
152	1	K0	
153	3	F8	
154	2.5	A0	
155	5.5	K0	
11.00 156	2	A0	Another star super?
157	3	A0	
158	3 d.	B8	
159	3	G5	Comp.
		A2	

136	+4°	4009	19	4.8	+4	7	7.8	✓
137	+4°	4006	19	4.2	+4	32	8.8	✓
138	+5°	4060	19	4.7	+5	8	8.2	✓
139	+5°	4058	19	4.3	+5	27	8.6	✓
140	+5°	4053	19	3.8	+5	1	9.0	✓
141	+4°	4004	19	3.9	+4	57	7.5	✓
142	+4°	3992	19	2.4	+4	55	9.2	✓
143	+5°	4043	19	2.0	+5	8	8.9	✓ +5° down 19 2.1 +5 8 9.5 superposed
144	+5°	4046	19	2.2	+5	52	8.5	✓
145	+6°	4033	19	2.1	+6	4	8.8	✓
146	+5°	4052	19	3.8	+5	51	8.9	✓
147	+6°	4044	19	4.5	+6	15	8.5	✓
148	+7°	3993	19	5.3	+7	15	8.9	✓
149	+9°	4047	19	10.1	+9	5	8.5	✓ +9° 4048 sup 9.0
150	+5°	4032	18	59.7	+5	1	8.4	✓
151	+4°	3976	18	59.6	+4	51	8.9	✓
152	+4°	3975	18	59.5	+4	44	9.1	✓
153	+5°	4025	18	58.2	+5	40	8.8	✓
154	+6°	4010	18	57.6	+6	12	9.3	✓
155	+11°	3704	18	55.0	+11	15	7.7	✓
156	+11°	3703	18	54.8	+11	24	8.9	✓ +11° 3697 sup 9.0

Identified on cards by M. A. H. Sept. 12, 1914.

Identified in book by J. B. M. Sept. 15, 1914

Identification compared, by G. R. B.

157	+11	3728	18	58.8	+11	25	8.5	23 m 1372.2
	+10°	3784	18	59.1	+10	59	8.5	✓
158	+8	3974	18	59.8	+8	56	8.6	✓
159	+12	3818	+819	1.5	+12	1.5	7.5	32 m 1372.2

No. 158 ident on card by M. A. H. Sept. 25, 1914

in book "A.M.C." 26, 1917

Thursday June 4, 1914

237908 Long

	No.	Dist.	class	Remarks
9.40	1	8	B5	
	2	4	A0	
	3	1	A	Partly super. on 2
	4	6	B9	
	5	4	A0	
	6	2	K5	
	7	2	A2	
	8	1	K5	
	9	1	K0	
	10	5	K2	
	11	2	A2	
	12	7	A0	
	13	4	F8	
	14	3	A0	
	15	2	M0	
	16	3	B9	
	17	1	K5	
	18	2	A2	
	19	5	K2	
	20	2	F0	
	21	3	A0	
	22	1	K5	
	23	6	A2	
	24	6	K2	
	25	5	K5	
	26	6	K2	
	27	3	B9	

1	+10°	4189 20	1.7	+10°	18.1	6.0	✓
2	+10	4192 20	2.5	+10	219	7.5	✓
3	+10	4191 20	2.4	+10	301	8.5	✓
4	+11	4153 20	2.0	+11	49.6	7.0	✓
5	+12	4236 20	2.2	+12	36.4	8.0	✓
6	+12	4242 20	3.5	+12	18.5	8.5	✓
7	+11	4167 20	4.5	+11	57.9	8.5	✓
8	+11	4170 20	^{4.8} 5.3	+11	50.3	9.1	✓
9	+11	4174 20	5.4	+11	34.2	9.2	✓
10	+11	4180 20	6.2	+11	24.9	6.3	✓
11	+10	4214 20	6.4	+10	41.5	8.6	✓
12	+10	4224 20	7.9	+10	2.8	7.0	✓
13	+9	4461 20	8.4	+9	43.0	7.5	✓
14	+11	4193 20	9.2	+11	31.5	8.5	✓
15	+11	4198 20	9.7	+11	28.7	8.3	✓
16	+11	4204 20	10.5	+11	45.8	8.3	✓
17	+11	4213 20	12.1	+11	59.2	8.7	✓
18	+11	4220 20	12.9	+11	59.2	8.2	✓
19	+11	4225 20	13.3	+11	1.0	6.6	✓
20	+10	4241 20	11.6	+10	32.0	8.4	✓
21	+10	4252 20	13.5	+10	21.0	8.0	✓
22	+10	4259 20	14.7	+10	31.3	8.0	✓
23	+10	4264 20	16.4	+10	38.1	7.8	✓
24	+9	4508 20	16.5	+9	53.5	7.0	✓
25	+9	4526 20	18.8	+9	36.0	6.5	✓
26	+11	4244 20	15.9	+11	59.6	7.2	✓
27	+12	4318 20	17.5	+12	32.0	8.3	✓

Thursday June 4, 1914

237908

No.	Int.	Class	Remark
28	6	A2	
29	5	K5	
30	3	A0	
31	7	A5	
32	4	A3	
33	5	A0	
34	4	A0	
35	4	K2	
36	7	A0	
37	2	K2	Partly-super. on 36
38	3	A5	
39	1	K5	
40	2	A0	
41	2	F8	
42	1	F0	
43	1	K2	
44	1	F8	
45	2	F8	
46	1	A	
47	5	F0	
48	10	A0	
49	4	K5	
50	3	A0	
51	6	K0	
52	5	G5	H γ very strong.
53	4	G0	
54	4	me	

28	+12 ⁰	4322 20	182	+12	558	7.7 ✓
29	+13	4390 20	192	+13	26.5	6.5 ✓
30	+13 ¹²	4330 20	20.4	+13 ¹²	0.4	8.5 ✓
31	+12	4348 20	22.3	+13 ²	17.3	7.3 ✓
32	+11	4273 20	21.6	+11	14.0	8.0 ✓
33	+13	4400 20	21.0	+13	58.9	7.8 ✓
34	+14	4304 20	21.1	+14	28.8	8.0 ✓
35	+13	4247 19	55.6	+13	31.1	6.5 ✓
36	+14	4132 19	54.4	+14	8.8	7.0 ✓
37	+14	4133 19	54.5	+14	25.6	6.7 ✓
38	+14	4134 19	54.5	+14	49.3	7.5 ✓
39	+15	4020 19	54.5	+15	5.0	7.6 ✓
40	+15	4018 19	54.5 ⁴	+15	37.6	8.6 ✓
41	+14	4125 19	53.5	+14	30.5	8.2 ✓
42	+14	4127 19	53.9	+14	25.5	8.5 ✓
43	+14	4128 19	54.0	+14	21.5	8.4 ✓
44	+15	4002 19	51.4	+15	13.0	8.5 ✓
45	+15	3998 19	50.9	+15	1.5	8.3 ✓
46	+16	4096 19	54.1	+16	36.5	8.5 ✓
47	+16	4103 19	55.2	+16	7.3	7.4 ✓
48	+15	4033 19	56.9	+15	38.4	5.0 ✓
49	+15	4026 19	56.0	+15	14.4	7.0 ✓
50	+14	4149 19	56.0	+14	37.9	7.5 ✓
51	+14	4150 19	56.1	+14	9.1	6.5 ✓
52	+14	4158 19	57.2	+14	34.9	7.0 ✓
53	+15	4038 19	58.1	+15	30.9	6.5 ✓
54	+15	4040 19	58.8	+15	5.7	6.0 ✓

Thursday June 4, 1914

237908

No.	Dist.	class	Remarks
55	2	Ko	
56	6	B9	
57	1	G5	
58	3	G5	
59	1	K5	
60	4	K2	
61	2	K5	
62	3	Ao	
63	1	K5	
64	2	A3	
65	3	A	Partly - super, on 66
66	6	Ao	
67	2	Ao	
68	4	B8	
69	3	Ma	
70	4	G5	
71	3	G5	
72	3	K5	
73	3	F8	
74	3	Ao	
75	1	A2	
76	10	Ao	
77	1	Ko	
78	2	A2	
79	7	Fo	
80	4	Ko	
81	2	Ko	

55 +15°	4043 29	59.8 +15°	50.5	8.0 ✓
56 +15	4047 20	0.7 +15	39.1	7.0 ✓
57 +15	4053 20	1.4 +15	45.0	8.3 ✓
58 +15	4057 20	1.8 +15	16.1	7.8 ✓
59 +14	4179 20	0.5 +14	52.0	8.0 ✓
60 +13	4259 19	58.4 +13	20.8	7.5 ✓
61 +12	4229 20	0.3 +12	54.7	7.2 ✓
62 +14	4211 20	4.1 +14	47.2	8.0 ✓
63 +14	4209 20	3.8 +14	7.4	7.5 ✓
64 +13	4297 20	4.5 +13	33.7	8.6 ✓
65 +14	4214 20	4.9 +14	0.1	8.0 ✓
66 +14	4215 20	4.9 +14	13.3	7.1 ✓
67 +14	4220 20	5.5 +14	19.0	8.3 ✓
68 +14	4219 20	5.4 +14	56.5	7.3 ✓
69 +15	4081 20	5.1 +15	26.8	6.7 ✓
70 +15	4087 20	5.7 +15	48.9	7.0 ✓
71 +15	4089 20	6.2 +15	40.1	7.3 ✓
72 +15	4096 20	6.9 +15	50.1	6.8 ✓
73 +15	4097 20	7.1 +15	42.9	7.8 ✓
74 +16	4196 20	7.4 +16	25.4	8.2 ✓
75 +15	4107 20	8.7 +15	55.6	8.7 ✓
76 +14	4227 20	7.6 +14	45.5	5.0 ✓
77 +15	4105 20	8.3 +15	16.0	8.8 ✓
78 +14	4240 20	8.9 +14	59.7	8.5 ✓
79 +14	4242 20	9.1 +14	52.5	7.7 ✓
80 +13	4313 20	6.7 +13	58.1	7.0 ✓
81 +13	4332 20	8.7 +13	11.3	8.0 ✓

Thursday June 24, 1914
237908

No.	Lux.	class	Remark.
82	6	Ao	
83	6	ma	
84	2	Ko	Another star super.? Image hazy.
85	9	As	
86	3	Ao	
87	4	G5	
88	7	Ao	Comp.? Ly band appears to be seen.
89	7	Ko	
90	2	Ao	
91	2	K2	
92	3	B9	
93	5	Ao	
94	3	Ao	
95	2	F2	
96	8	F5	
97	2	As	
98	8	Ao	
99	6	F8	
100	4	F8	
101	1	Ao	
102	1	Ly	
103	6	B9	
104	3	K5	
105	4	K5	
106	7	K5	
107	1	mb	
108	1	Ao	

82 +12°	4265 20	82 +12°	404	7.8 ✓
83 +12	4289 20	127 +12	475	56 ✓
84 +12	4291 20	128 +12	321	80 ✓
85 +13	4360 20	132 +13	58	62 ✓
86 +13	4357 20	126 +13	280	83 ✓
87 +13	4355 20	124 +13	56.1	72 ✓
88 +13	4356 20	126 +13	558	70 ✓
89 +14	4263 20	136 +14	7.9	67 ✓
90 +13	4368 20	144 +13	443	87 ✓
91 +12	4300 20	146 +12	58.3	78 ✓
92 +13	4369 20	149 +13	138	85 ✓
93 +13	4371 20	151 +13	84	72 ✓
94 +12	4299 20	144 +12	23.4	77 ✓
95 +13	4307 20	159 +12	532	84 ✓
96 +14	4275 20	161 +14	48	58 ✓
97 +14	4272 20	156 +14	281	85 ✓
98 +14	4268 20	145 +14	39.7	65 ✓
99 +15	4137 20	136 +15	54	70 ✓
100 +15	4128 20	128 +15	52	77 ✓
101 +14	4255 20	115 +14	440	85 ✓
102 +14	4251 20	112 +14	412	91 ✓
103 +15	4120 20	105 +15	254	72 ✓
104 +16	4208 20	103 +16	19.5	80 ✓
105 +16	4220 20	120 +16	542	70 ✓
106 +17	4294 20	138 +17	19.9	62 ✓
107 +16	4237 20	158 47 +16	28.9	80 ✓
108 +15	4242 20	162 +15	16	85 ✓

Thursday June 4, 1914

J 37908

No.	Sex.	class	Remark
109	1	A ₀	
110	7	B ₉	
111	5	A ₀	
112	1	K ₂	
113	2	K ₅	
114	3	A ₂	
115	6	K ₀	
116	4	A ₂	
117	5	A ₃	
118	2	K ₅	
119	1	K ₀	
120	1	A ₀	
121	4	F ₂	
122	2	K ₀	
123	2	A ₀	
124	2	K ₂	
125	2	K ₀	
126	3	K ₀	
127	3	G ₅	
128	4	M ₀	
129	4	K ₂	
130	3	K ₀	
131	3	A ₂	
132	4	K ₀	
133	4	F ₂	
134	1	A ₂	
135	1	K ₂	

109	+15 ⁵	4144	20	156	+15 ⁵	47.4	8.5	✓
110	+15	4148	20	172	+15	35.3	6.8	✓
111	+14	4278	20	166	+14	55.1	7.0	✓
112	+15	4150	20	17.8	+15	16.1	8.1	✓
113	+15	4152	20	17.9	+15	40.9	7.3	✓
114	+16	4250	20	17.7	+16	24.7	8.2	✓
115	+16	4259	20	19.8	+16	52.1	6.5	✓
116	+16	4262	20	20.6	+16	14.3	8.0	✓
117	+15	4171	20	22.4	+15	46.4	7.5	✓
118	+14	4293	20	19.3	+14	28.8	7.3	✓
119	+14	4289	20	18.6	+14	21.6	8.4	✓
120	+14	4284	20	18.1	+14	24.2	8.8	✓
121	+15	4138	20	14.0	+15	33.3	8.2	✓
122	+16	4118	19	57.4	+16	19.2	7.5	✓
123	+16	4131	19	58.6	+16	16.2	8.5	✓
124	+16	4133	19	58.8	+16	24.4	8.2	✓
125	+16	4145	20	0.2	+16	27.7	8.4	✓
126	+16	4150	20	0.9	+16	13.8	7.0	✓
127	+16	4159 ⁴	20	0.9	+16	36.5	7.8	✓
128	+16	4153	20	1.5	+16	15.5	6.5	✓
129	+16	4162	20	2.5	+16	31.3	7.0	✓
130	+16	4166	20	3.0	+16	22.7	7.8	✓
131	+15	4071	20	3.8	+15	35.7	7.8	✓
132	+15	4074	20	4.8	+15	45.6	7.0	✓
133	+16	4177	20	4.7	+16	25.1	8.2	✓
134	+16	4178	20	4.9	+16	43.7	8.4	✓
135	+17	4261	20	7.6	+17	22.7	7.7	✓

Thursday June 4, 1914

237908

	No.	Int.	class	Remark
10.05	136	2	K5	
	137	1	a	
	138	1	F	
	139	3	A0	
	140	3	A0	
	141	3	K0	E
	142			

	4260 20	7.5 +17	46.1	8.0
136 +17	4257 20	7.2 +17	44.2	8.0
137 +18	4436 20	8.8 +18	1.4	8.7 ✓
138 +18	4437 20	8.9 +18	2.4	8.0 ✓
139 +17	4276 20	10.4 +17	54.8	7.8 ✓
140 +17	4282 20	11.7 53.2 +17	53.2	7.5 ✓
141 +18	4402 20	2.8 +18	39.9	7.3 ✓

Identified on cards by M.A.B. Sept. 9, 1914.

Identified in Book by E. & G. Sept. 14, 1914.

Identification compared by E.R.B.

Thursday June 4, 1914

J 38511

No.	Dist.	Class	Remark
10.24 ✓ 1	1	K2	
✓ 2	2	A3	
✓ 3	1	K0	
✓ 4	1	A2	
✓ 5	2	A	Partly super. on a high star at work
✓ 6	1	K0	
✓ 7	2	F0	
✓ 8	2	B8	
✓ 9	2	F0	
✓ 10	2	A0	
✓ 11	3	K0	
✓ 12	2	G0	
✓ 13	1	F8	
✓ 14	3	F5	
✓ 15	1	F5	
✓ 16	3	A0	
✓ 17	1	G5	
✓ 18	3	A2	
✓ 19	1	G5	
✓ 20	3	A0	
✓ 21	1	K2	
✓ 22	1	G0	
✓ 23	1	A	
✓ 24	3	F2	
✓ 25	2	A2	
✓ 26	1	A2	
✓ 27	2	A0	

1	+20°	4108	19	14.1	+20	36	8.2	✓
2	+21°	3732	19	13.6	+21	26	8.5	✓
3	+19°	3981	19	14.2	+19	12	8.3	✓
4	+18°	4052	19	17.0	+18	34	8.7	✓
5	+18°	4040	19	14.5	+18	37	8.2	+18° 4043 sup. 6.8
6	+18°	4024	19	11.4	+18	35	7.7	✓
7	+18°	4015	19	10.5	+18	34	8.3	✓
8	+18°	3994 ⁶	19	7.6 ⁸	+18	54 ^{11.9}	8.7 ⁰	✓
9	+18°	3985	19	6.7	+18	54	8.3	✓
10	+18°	3981	19	6.1	+18	58	8.1	✓
11	+19°	3949	19	7.3	+19	57	7.5	✓
12	+20°	4083	19	8.1	+20	42	8.3	✓
13	+20°	4077	19	6.1	+20	16	8.5	✓
14	+19°	3935	19	4.5	+19	31	7.7	✓
15	+19°	3932	19	4.1	+19	57	8.5	✓
16	+20°	4067	19	4.1	+20	16	8.7	✓
17	+20°	4062	19	3.3	+20	2	8.5	✓
18	+19°	3926	19	2.5	+19	0	8.3	✓
19	+19°	3918 ¹⁹	+18	1.4	+19	27	8.9	✓
20	+19°	3907	18	59.9	+19	30	8.5	✓
21	+20°	4047	19	0.1	+20	57	8.3	✓
22	+22°	3634	19	8.7	+22	3	8.5	✓
23	+22°	3633	19	8.4	+22	0	9.0	✓
24	+22°	3632	19	8.1	+22	53	8.5	✓
25	+22°	3628	19	7.5	+22	58	8.4	✓
26	+23°	3611	19	9.9	+23	12	8.7	✓
27	+24°	3683	19	7.7	+24	21	8.3	✓

Thursday June 4, 1914

J38511

No.	Int.	Class	Remarks
✓ 28	1	A2	
✓ 29	1	K2	
✓ 30	3	F8	
✓ 31	1	K5	Perhaps ma
✓ 32	4	A0	
✓ 33	4	F8	
✓ 34	1	A0	
✓ 35	1	A2	
✓ 36	1	K0	
✓ 37	2	F2	
✓ 38	1	K5	
✓ 39	2	A0	
✓ 40	4	B9	
✓ 41	2	A2	
✓ 42	2	A2	
✓ 43	2	K0	
✓ 44	1	A2	
✓ 45	1	K5	
✓ 46	2	A2	
✓ 47	2	F8	
✓ 48	1	K0	
✓ 49	1	F8	
10.35 ✓ 50	1	K2	

Contin Book 128, 166

28 +23°	3578	19	3.8	+23	54	8.8 ⁹ ✓
29 +24°	3655	19	3.2	+24	35	7.9 ✓
30 +25°	3737	19	3.2	+25	6	7.8 ✓
31 +25°	3745	19	5.1	+25	9	8.2 ✓
32 +26°	3496	19	8.9	+26	29	8.2 ✓
33 +26°	3504	19	10.3	+26	36	7.5 ✓
34 +25°	3736	19	2.4	+25	42	8.6 ✓
35 +25°	3726	19	1.4	+25	45	8.5 ✓
36 +22°	3579	18	59.0	+22	51	8.7 ✓
37 +23°	3552	18	59.1	+23	13	8.5 ✓
38 +21°	3653	18	58.4	+21	16	7.8 ✓
39 +20°	4032	18	57.4	+20	3	8.3 ✓
40 +19°	3877	18	54.7	+19	49	8.0 ✓
41 +19°	38 ⁷² 40	18	54.3 49.1	+19	48 2	8.7 7.8 ✓
42 +19°	3854	18	52.0	+19	57	8.1 ✓
43 +21°	3615	18	50.5	+21	11	8.0 ✓
44 +22°	3529	18	49.7	+22	30	8.6 ✓
45 +23°	3497	18	49.2	+23	2	8.3 ✓
46 +19°	3840	18	49.1	+19	2	7.8 ✓
47 +23°	3514	18	52.4	+23	1	8.5 ✓
48 +24°	3536 3607	18	56.3 55.6	+24 ³ +24	59	8.7 9.2 ✓
49 +21°	3639	18	56.5	+21	33	8.8 ✓
50 +21°	3630	18	53.5	+21	28	8.6 ✓

Ident. on cards by A.M.C. Feb. 13, 1915
 Ident. in book by J.E.M. Feb. 24, 1915
 Identification compared by B.R.O.B. Feb. 26, 1915

Friday June 5, 1914

l 37938 long

	No.	Lat.	Long.	Remarks
9.56	✓ 1	5	A2	
	✓ 2	1	A0	
	✓ 3	1	K0	
	✓ 4	10	A3	
	✓ 5	10+	F5	
	✓ 6	7	B3	
	✓ 7	10+	B9	
	✓ 8	4	F5	
	✓ 9	3	A2	
	✓ 10	5	K2	
	✓ 11	2	A0	
	✓ 12	10	F0	
	✓ 13	3	A0	
	✓ 14	2	A2	
	✓ 15	5	A0	
	✓ 16	1	A2	
	✓ 17	4	F8	
	✓ 18	2	K2	
	✓ 19	7	F5	
	✓ 20	2	A3	
	✓ 21	2	F5	
	✓ 22	1	K2	
	✓ 23	2	A3	
	✓ 24	8	K0	
	✓ 25	9	A2	
	✓ 26	1	F5	
	✓ 27	1	F2	

1 +15°	4181 20	24.4 +15	17.9	6.5 ✓
2 +15°	4195 20	26.4 +15	31.8	8.7 ✓
3 +15°	4201 20	27.4 +15	20.0	7.5 ✓
4 +14°	4353 20	28.5 +14	12.0	4.5 ✓
5 +14°	4369 20	30.8 +14	5.2	3.5 ✓
6 +15°	4220 20	32.4 +15	21.2	6.0 ✓
7 +15°	4222 20	32.9 +15	26.0	3.5 ✓
8 +15°	4227 20	33.9 +15	8.0	7.3 ✓
9 +14°	4389 20	33.9 +14	1.1	7.5 ✓
10 +14°	4393 20	34.5 +14	5.6	6.0 ✓
11 +13°	4491 20	35.1 +13	48.4	7.5 ✓
12 +14°	4403 20	36.7 +14	34.6	4.2 ✓
13 +13°	4506 20	37.8 +13	2.6	7.5 ✓
14 +14°	4419 20	40.3 +14	12.2	7.3 ✓
15 +14°	4433 20	42.4 +14	5.2	6.8 ✓
16 +13°	4529 20	42.3 +13	54.5	8.3 ✓
17 +13°	4531 20	42.8 +13	26.0	7.3 ✓
18 +12°	4477 20	43.3 +12	47.2	7.5 ✓
19 +12°	4472 20	42.7 +12	1.2	5.5 ✓
20 +14°	⁷⁵ 4464 20	^{49.2} 46.4 +14	¹ 58.1	^{7.8} 8.5 ✓
21 +14°	4478 20	49.6 +14	16.8	7.0 ✓
22 +14°	4479 20	49.7 +14	8.5	7.2 ✓
23 +13°	4575 20	49.1 +13	21.3	8.6 ✓
24 +13°	4572 20	48.7 +13	10.9	5.6 ✓
25 +12°	4501 20	48.7 +12	1.6	5.7 ✓
26 +12°	4478 20	43.9 +12	2.1	8.5 ✓
27 +11°	4397 20	43.3 +11	33.1	7.8 ✓

Friday June 5, 1914

L 37938

No.	Lux.	Class	Remark
✓ 28	2	K2	
✓ 29	3	F8	
✓ 30	2	A5	
✓ 31	7	A0	
✓ 32	2	G2	
✓ 33	1	K5	
✓ 34	2	F8	
✓ 35	7	A2	
✓ 36	1	K	Partly super. on 37
✓ 37	1	K2	
✓ 38	1	K0	
✓ 39	5	K5	
✓ 40	3	A0	
✓ 41	4	A2	
✓ 42	10	A0	
✓ 43	10+	A	
✓ 44	9	A0	
✓ 45	5	F8	
✓ 46	8	K5	
✓ 47	1	K5	
✓ 48	1	K0	
✓ 49	1	K5	
10.05 ✓ 50	1	A5	

51.

52

53

54

28+10°	4388 20	42.8+10	57.4	7.2 ✓
29+12°	4465 20	40.8+12	27.5	7.3 ✓
30+12°	4457 20	39.6+12	6.3	8.0 ✓
31+11°	4368 20	38.0+11	47.9	6.1 ✓
32+12°	4441 20	35.7+12	13.5	8.1 <i>Forster in cat. but only one on chart plate</i>
33+12°	4437 20	35.5+12	6.9	7.4 ✓
34+12°	4431 20	34.9+12	0.7	7.7 ✓
35+13°	4487 20	34.8+13	17.5	7.0 ✓
36+12°	4419 20	33.0+12	55.9	7.2 ✓
37+12°	4421 20	33.1+12	48.9	8.0 ✓
38+12°	4415 20	32.7+12	49.3	8.0 ✓
39+12°	4411 20	31.9+12	49.5	5.5 ✓
40+12°	4405 20	31.1+12	37.4	7.5 ✓
41+12°	4383 20	28.0+12	59.0	7.2 ✓
42+12°	4378 20	27.1+12	32.7	6.0 ✓
43+10°	4320 20	26.3+10	49.2	3.8 ✓
44+10°	4339 20	30.9+10	53.4	5.0 ✓
45+10°	4351 20	32.9+10	44.3	6.8 ✓
46+9°	4600 20	32.1+9	34.6	5.5 ✓
47+11°	4331 20	30.1+11	33.1	8.2 ✓
48+14°	4343 20	27.2+14	13.3	8.2 ✓
49+14°	4355 20	29.0+14	52.6	8.0 ✓
50+14°	4364 20	30.0+14	13.6	8.3 ✓

Ident. on cards by Ann. Feb. 15, 1915

Ident. in Book by Max. Feb. 19, 1915

Identification compared by G.R.B. Feb. 26, 1915

Friday June 5, 1914

L 38129

No.	Sex.	class	Remarks
10.10 ✓ 1	9	K ₀	
✓ 2	4	F ₂	
✓ 3	7	A ₃	
✓ 4	3	F ₀	
✓ 5	3	K ₀	
✓ 6	1	K ₂	
✓ 7	5	F ₂	
✓ 8	1	F ₈	
✓ 9	1	K ₀	
✓ 10	6	K ₀	
✓ 11	2	F ₈	
✓ 12	5	K ₀	
✓ 13	4	F ₈	
✓ 14	3	K ₂	
✓ 15	3	F ₅	
✓ 16	3	K ₅	
✓ 17	1	K ₅	
✓ 18	4	A ₂	
✓ 19	4	A ₃	
✓ 20	10	F ₀	Lins 4128, 31 + 4077 strong, Resembles P. lapicourii
✓ 21	7	A ₂	
✓ 22	4	A ₃	
✓ 23	4	F ₅	
✓ 24	2	K ₀	
✓ 25	3	F ₈	
✓ 26	4	K ₅	
✓ 27	3	K ₅	

1	+10	4425 20	51.5 +10	186	52 ✓
2	+11	4452 20	542 +11	236	78 ✓
3	+11	4457 20	55.7 +11	58	72 ✓
4	+10	4449 20	558 +10	423	80 ✓
5	+11	4468 20	577 +11	272	76 ✓
6	+11	4465 20	571 +11	117	88 ✓
7	+11	4470 20	580 +11	525	75 ✓
8	+11	4469 20	579 +11	17	86 ✓
9	+12	4541 20	581 +12	86	85 ✓
10	+12	4545 20	595 +12	327	82 ✓ 10m 4546 Magn 9.2 Super
11	+12	4549 21	10 +12	61	87 ✓
12	+12	4552 21	13 +12	89	80 ✓
13	+12	4550 21	1.1 +12	348	87 ✓
14	+12	4553 21	1.5 +12	505	83 ✓
15	+12	4555 21	2.0 +12	468	88 ✓ 10m 4556 mag. 9.4 } DM. 4557 9.4 } Super.
16	+11	4495 21	3.2 +11	580	81 ✓
17	+11	4497 21	3.3 +11	410	84 ✓ 10m 4496 Magn 9.0 Super
18	+10	4476 21	3.0 +10	312	81 ✓ DM. 4474 Magn 9.0 Super
19	+10	4478 21	3.2 +10	87	85 ✓
20	+9	4732 21	3.3 +9	332	40 ✓
21	+9	4735 21	3.5 +9	276	62 ✓
22	+8	4625 21	3.9 +8	574	74 ✓
23	+8	4618 21	10 +8	467	77 ✓
24	+8	4616 21	0.4 +8	432	77 ✓
25	+10	4481 21	5.1 +10	24	86 ✓ DM. 4480 Magn 9.4 Super
26	+11	4502 21	5.2 +11	113	71 ✓
27	+10	4487 21	6.3 +10	365	80 ✓

Friday June 5, 1914

J 38129

No.	Dist.	Class	Remarks
✓ 28	1	F5	
✓ 29	1	G	Another star super.?
✓ 30	5	K0	
✓ 31	3	K5	
✓ 32	3	Ma	
✓ 33	10+	F5	
✓ 34	4	A2	
✓ 35	2	K0	
✓ 36	1	K2	
✓ 37	5	K0	
✓ 38	7	A2	
✓ 39	5	F5	
✓ 40	4	A0	
✓ 41	6	K5	
✓ 42	7	G0	
✓ 43	6	F0	
✓ 44	3	K5	
✓ 45	3	G0	
✓ 46	2	F8	
✓ 47	2	F2	
✓ 48	1	F8	
✓ 49	2	G0	
✓ 50	1	K0	
✓ 51	1	G5	
✓ 52	2	K0	
✓ 53	3	K0	
✓ 54	2	A0	

28 +10	4488 21	64 +10	500	8.5 ✓
29 +11	4510 21	69 +11	46	8.7 ✓
30 +10	4498 21	89 +10	540	7.5 ✓
31 +10	4499 21	90 +10	6.1	7.5 ✓
32 +10	⁵ 4900 21	91 +10	21.1	8.0 ✓
33 +9	4746 21	74 +9	25.5	4.7 ✓
34 +9	4745 21	72 +9	1.5	8.1 ✓
35 +9	4759 21	97 +9	36.3	8.7 ✓
36 +9	4765 21	107 +9	56.0	8.1 ✓
37 +9	4769 21	112 +9	39.4	7.0 ✓ DM 4770 Mag 9.3 Super.
38 +8	4651 21	126 +8	55.3	7.0 ✓
39 +8	4648 21	115 +8	20.6	8.0 ✓
40 +8	4641 21	102 +8	25.9	8.3 ✓
41 +10	4516 21	119 +10	36.1	6.3 ✓
42 +10	4514 21	116 +10	57.9	7.0 ✓
43 +11	4541 21	134 +11	31.8	8.0 ✓
44 +12	4600 21	131 +12	22.2	7.3 ✓
45 +12	4602 21	136 +12	33.1	8.2 ✓
46 +12	4603 21	136 +12	53.0	8.5 ✓
47 +13	4677 21	142 +13	44.5	9.0 ✓
48 +13	4678 21	142 +13	24.1	9.2 ✓ DM 4679 Mag 9.3 Super.
49 +12	4609 21	144 +12	59.5	9.4 ✓
50 +12	4610 21	144 +12	32.5	9.0 ✓
51 +11	4547 21	144 +11	48.6	9.1 ✓
52 +12	4614 21	157 +12	15.7	8.8 ✓
53 +14	4597 21	154 +14	4.4	8.7 ✓
54 +13	4689 21	164 +13	42.0	9.0 ✓ DM 4690 Mag 9.2 Super.

Friday June 5, 1914

L 38129

No.	Int.	Class	Remark
✓ 55	8	B5	H ₃ bright? H _γ wide.
✓ 56	2	K2	
✓ 57	3	K2	
✓ 58	2	A2	
✓ 59	1	G0	
✓ 60	8	A2	
✓ 61	1	A2	
✓ 62	2	G0	
✓ 63	1	K0	
✓ 64	1	K0	
✓ 65	2	A3	
✓ 66	1	K0	
✓ 67	3	F8	
✓ 68	6	F2	
✓ 69	3	F5	
✓ 70	8	F5	
✓ 71	3	A2	
✓ 72	8	F5	
✓ 73	5	F2	
✓ 74	1	G0	
✓ 75	2	G0	
✓ 76	1	F8 E	
✓ 77	4	F2	
✓ 78	1	A2	
✓ 79	5	A0	
✓ 80	2	A2	
✓ 81	1	G	

55 + 13	4692 21	167 + 13	25.9	7.2 ✓
56 + 14	4605 21	168 + 14	11.4	9.0 ✓
57 + ¹³ 4	4694 4547 21	¹³ 17.8 44 + 4	52.2 48.6	8.1 9.1 ✓
58 + 13	4702 21	185 + 13	50.4	8.7 ✓
59 + 13	⁰ 4755 21	191 + 13	12.0	8.8 ✓
60 + 13	4708 21	198 + 13	4.4	7.0 ✓
61 + 12	4622 21	174 + 12	43.5	8.8 20M.4621 Magn. 9.5
62 + 12	4624 21	181 + 12	84.8	8.7 ✓
63 + 12	4626 21	184 + 12	35.1	9.2 ✓
64 + 12	4625 21	184 + 12	49.8	8.7 ✓
65 + 12	4629 21	190 + 12	12.0	9.0 ✓
66 + 12	4620 21	172 + 12	0.3	8.7 ✓
67 + 10	4542 21	184 + 10	43.6	8.3 ✓
68 + 11	4559 21	185 + 11	1.9	8.0 ✓
69 + 9	4782 21	134 + 9	53.9	8.6 ✓
70 + 9	4786 21	143 + 9	43.5	6.5 ✓
71 + ⁸ 2	4661 21	162 + 8	51.1	7.8 ✓
72 + 9	4800 21	174 + 9	33.2	6.5 ✓
73 + 10	4547 21	199 + 10	3.1	7.3 ✓
74 + 11	4566 21	202 + 11	22.6	8.6 ✓
75 + 12	4635 21	220 + 12	26.4	8.2 ✓
76 + 12	4503 20	492 + 12	42.6	8.8 ✓
77 + 12	4507 20	499 + 12	27.5	8.0 20M.4506 Magn. 9.3 Super.
78 + 11	4429 20	498 + 11	19.5	8.7 ✓
79 + 14	⁵ 4484 20	50.6 + 14	²⁰ 16.8	8.8 20M.4485 Magn. 8.8 Super.
80 + 13	4582 20	50.5 + 13	47.8	8.8 ✓
81 + 14	4491 20	51.7 + 14	16.5	8.6 ✓

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Q 38129

No.	Ins.	Class	Remarks
✓ 82	4	Ko	
✓ 83	6	A3	
✓ 84	2	Ao	
✓ 85	8	Ao	
✓ 86	3	F5	
✓ 87	3	Ao	
✓ 88	8	F2	
✓ 89	2	K2	
✓ 90	1	K5	
✓ 91	3	G5	
✓ 92	3	Ko	
✓ 93	1	K5	
✓ 94	1	K5	
✓ 95	4	A5	
✓ 96	7	Ma	
✓ 97	6	A2	
✓ 98	1	F8	
✓ 99	7	B9	
✓ 100	5	Ao	
✓ 101	1	K5	
✓ 102	4	A5	
✓ 103	8	B3	
✓ 104	1	K2	
✓ 105	1	K2	
✓ 106	4	F5	
✓ 107	8	Ko	
✓ 108	1	K2	

82 + 14	4493 20	518 + 14	22.9	7.5 ✓
83 + 15	4304 20	52.5 + 15	0.7	7.7 ✓
84 + 16	4413 20	51.5 + 16	0.4	8.4 ^{20 m. 4411 Mag 9.1 Super.}
85 + 15	4300 20	51.8 + 15	52.2	7.2 ✓
86 + 15	4302 20	52.0 + 15	51.3	8.0 ✓
87 + 16	4416 20	52.0 + 16	21.1	8.3 ✓
88 + 16	4425 20	53.1 + 16	15.8	6.2 ^{20 m. 4426 Mag 9.0 Super. also 20 m. 4427 Mag 9.1}
89 + 16	4412 20	51.4 + 16	30.5	7.8 ^{20 m. 4410 Mag 9.1 Super.}
90 + 16	4414 20	51.7 + 16	42.7	8.0 ✓
91 + 16	4430 20	54.0 + 16	52.8	8.0 ✓
92 + 15	4306 20	54.0 + 15	29.7	8.0 ✓
93 + 14	4512 20	54.5 + 14	57.4	8.4 ✓
94 + 14	4507 20	54.1 + 14	30.2	8.5 ✓
95 + 13	4600 20	55.3 + 13	52.4	8.6 ✓
96 + 14	4518 20	56.2 + 14	10.0	7.3 ✓
97 + 13	4607 20	57.2 + 13	48.4	8.0 ✓
98 + 13	4603 20	56.2 + 13	25.8	9.0 ✓
99 + 12	4525 20	55.1 + 12	45.9	8.2 ✓
100 + 12	4532 20	56.0 + 12	23.0	8.3 ✓
101 + 12	4538 20	57.2 + 12	6.6	8.3 ✓
102 + 13	4620 21	0.8 + 13	46.0	8.4 ✓
103 + 14	4544 21	1.1 + 14	5.4	7.7 ✓
104 + 13	4619 21	0.2 + 13	51.6	8.5 ✓
105 + 14	4538 21	0.5 + 14	18.3	8.8 ✓
106 + 14	4537 21	0.4 + 14	49.3	8.4 ✓
107 + 15	4340 21	0.8 + 15	4.8	6.5 ✓
108 + 14	4546 21	1.3 + 14	40.9	8.5 ✓

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l 38129

No.	Int.	Class	Remark
✓ 109	2	l ₅₀	
✓ 110	1	g	
✓ 111	3	l ₅₀	
✓ 112	2	K ₅	
✓ 113	3	K ₅	
✓ 114	3	K ₅	
✓ 115	2	K ₅	
✓ 116	1	l ₅₀	
✓ 117	2	K ₂	
✓ 118	4	K ₀	
✓ 119	1	K ₀	
✓ 120	2	A ₂	
✓ 121	1	F ₅	
✓ 122	4	F ₈	
✓ 123	9	F ₀	
✓ 124	7	F ₀	
✓ 125	5	K ₀	
✓ 126	3	A ₂	
✓ 127	4	A ₂	
✓ 128	2	K ₅	
✓ 129	4	B ₉	
✓ 130	7	B ₈	
✓ 131	5	A ₃	
✓ 132	3	K ₀	
✓ 133	4	K ₀	
✓ 134	2	K ₀	
✓ 135	2	g ₀	

109	+15	4347	21	1.9	+15	7.3	8.9	✓	RM 4346 Magn. 90 Super.
110	+15	4354	21	3.0	+15	3.58	9.0	✓	
111	+15	4355	21	3.1	+15	3.50	8.5	✓	
112	+14	4550	21	3.7	+14	39.4	8.2	✓	
113	+14	4554	21	5.2	+14	7.3	8.0	✓	
114	+12	4569	21	4.9	+12	22.2	7.6	✓	
115	+12	4578	21	7.3	+12	24.0	8.1	✓	
116	+12	4577	21	7.2	+12	38.2	8.5	✓	
117	+13	4656 ⁰	21	8.7 4.7	+13	18 11.8	8.5	✓	
118	+13	4647	21	7.7	+13	32.7	8.0	✓	
119	+13	4643	21	6.9	+13	33.5	8.5	✓	
120	+13	4640	21	6.1	+13	36.0	8.7	✓	
121	+13	4638	21	5.6	+13	56.4	9.2	✓	
122	+14	4556	21	6.1	+14	58.6	8.1	✓	
123	+15	4375	21	6.7	+15	23.0	6.5	✓	
124	+15	4379	21	8.0	+15	53.0	6.8	✓	
125	+16	4486	21	8.9	+16	8.0	6.5	✓	
126	+15	4384	21	9.3	+15	29.2	8.7	✓	
127	+14	4571	21	8.9	+14	44.1	8.5	✓	RM 4572 Mag 9.5 Super.
128	+13	4653	21	9.5	+13	33.6	8.5	✓	
129	+13	4656	21	9.7	+13	11.8	8.3	✓	
130	+13	4658	21	10.0	+13	21.3	7.5	✓	
131	+13	4664	21	11.0	+13	55.9	8.2	✓	
132	+13	4674	21	12.7	+13	44.6	8.4	✓	
133	+12	4592	21	12.1	+12	58.1	8.3	✓	
134	+11	4528	21	7.8	+11	43.9	8.2	✓	
135	+12	4583	21	8.0	+12	38.2	8.8	✓	

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L 38129

No.	Dist.	Class	Remark
✓ 136	1	F5	
✓ 137	5	A3	
✓ 138	1	K5	
✓ 139	2	G5	
✓ 140	3	K5	
✓ 141	6	F8	
✓ 142	6	A2	
✓ 143	4	K5	
✓ 144	7	F5	
✓ 145	8	F2	
✓ 146	3	F5	
✓ 147	4	Ma	
✓ 148	3	K0	
✓ 149	2	A2	
✓ 150	1	K0	
✓ 151	3	A0	
✓ 152	5	A2	
✓ 153	1	K5	
✓ 154	4	A3	
✓ 155	9	F5	
✓ 156	1	K0	
✓ 157	1	A	
✓ 158	1	A2	
✓ 159	1	K0	
✓ 160	1	K5	
✓ 161	5	K2	
✓ 162	7	F5	

136 + 14	457 ⁵ 21	9.7 + 14	27.8 35.0	9.2 ✓
137 + 14	4582 21	11.9 + 14	38.3	8.5 ✓
138 + 14	4588 21	13.7 + 14	19.4	8.5 ✓
139 + 15	4393 21	13.8 + 15	0.9	9.0 ✓ DM 4392 Mag 9.55 Super.
140 + 15	4396 21	14.3 + 15	12.9	7.9 ✓
141 + 16	4502 21	13.5 + 16	11.8	7.0 ✓
142 + 17	4543 21	11.2 + 17	2.2	7.2 ✓
143 + 17	4546 21	11.7 + 17	6.6	7.3 ✓
144 + 17	4548 21	11.8 + 17	22.8	7.0 ✓
145 + 17	4549 21	12.4 + 17	12.8	6.8 ✓
146 + 16	4436 20	55.5 + 16	14.3	8.5 ✓
147 + 15	4317 20	56.0 + 15	24.6	6.9 ✓
148 + 15	4320 20	56.2 + 15	11.6	7.8 ✓
149 + 14	452 ⁰ 20	56.9 ⁶ + 14 ⁴⁷	56.3	9.1 ✓ DM 4523 Mag 9.5 Super.
150 + 15	4318 20	56.1 + 15	39.2	8.7 ✓
151 + 17	4498 20	56.7 + 17	9.1	8.9 ✓ DM 4499 Mag 9.0 Super.
152 + 16	4448 20	57.6 + 16	55.3	8.3 ✓ DM 4449 Mag 9.0 Super.
153 + 16	4454 20	58.9 + 16	18.5	8.5 ✓
154 + 15	4325 20	59.1 + 15	13.5	8.7 ✓
155 + 14	4530 20	59.0 + 14	45.7	7.0 ✓
156 + 16	4465 21	2.5 + 16	16.7	8.7 ✓
157 + 15	4360 21	3.9 + 15	45.0	9.0 ✓ DM 4359 Mag 9.5 Super.
158 + 16	4473 21	4.5 + 16	0.8	9.0 ✓
159 + 14	4552 21	4.1 + 14	50.8	8.9 ✓
160 + 15	4362 21	4.4 + 15	16.0	8.7 ✓
161 + 16	4475 21	6.5 + 16	20.8	7.3 ✓
162 + 17	4519 20	5.3 + 17	10.1	7.3 ✓

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No.	Dist.	class	Remark
✓ 163	6	A3	
✓ 164	3	A0	
✓ 165	6	A2	
✓ 166	3	A3	
✓ 167	3	A2	
✓ 168	1	K0	
✓ 169	1	A2	E
✓ 170	2	A2	E
✓ 171	2	A	E
✓ 172	5	A0	
✓ 173	4	A0	
✓ 174	7	A0	
✓ 175	5	K5	
✓ 176	7	F8	
✓ 177	4	K2	
✓ 178	2	K2	
✓ 179	1	G5	
✓ 180	5	A3	
✓ 181	1	F8	
✓ 182	1	ma	
✓ 183	2	K5	
✓ 184	1	G0	
✓ 185	3	K2	
✓ 186	2	K5	
✓ 187	1	G	
✓ 188	6	F5	
✓ 189	1	A	E

163 + 17	4519 ⁸ 21	58 ² + 17	10.1 ¹⁹	78 ⁸ ✓
164 + 17	4522 21	59 + 17	32.7	85 ✓
165 + 17	4528 21	7.7 + 17	29.2 ²⁸	73 ✓
166 + 17	4530 21	80 + 17	13.0	83 ✓
167 + 17	4532 21	8.7 + 17	33.1	85 ✓
168 + 16	4478 21	7.1 + 16	38.5	86 ✓
169 + 18	4756 ²¹ + 18	12.1 + 18	24.4	88 ✓
170 + 18	4761 21	13.7 + 18	36.4	82 ✓
171 + 18	4762 21	14.1 + 18	11.5	83 ✓
172 + 17	4569 21	16.2 + 17	26.7	82 ✓
173 + 17	4577 21	18.4 + 17	51.0	70 ✓
174 + 17	4582 21	19.4 + 17	26.5	68 ✓
175 + 17	4592 21	22.2 + 17	16.6	65 ✓
176 + 15	4416 21	20.3 + 15	29.0	65 ✓
177 + 14	4609 21	18.9 + 14	59.3	68 ✓
178 + 14	4607 21	18.6 + 14	54.7	83 ✓
179 + 15	4411 21	17.8 + 15	9.0	82 ✓
180 + 14	4604 21	16.8 + 14	38.5	9.0 ✓
181 + 14	4600 21	16.1 + 14	42.4	9.0 ✓
182 + 15	4401 21	16.1 + 15	23.0	85 ✓
183 + 15	4404 21	16.3 + 15	53.0	75 ✓
184 + 15	4409 21	17.2 + 15	44.1	88 ✓
185 + 16	4513 21	15.2 + 16	36.4	78 ✓
186 + 16	4509 21	14.8 + 16	32.0	80 <i>DM 4510 Mag 9.4 Super.</i>
187 + 16	4507 21	14.6 + 16	20.9	85 ✓
188 + 18	4719 21	3.1 + 18	38.4	66 ✓
189 + 18	4702 20	59.8 + 18	32.3	83 ✓

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No.	Dist.	Class	Remark.
✓ 190	5	A2	E
✓ 191	2	Ko	E
✓ 192	1	Ko	E
✓ 193	1	K5	
✓ 194	2	Ko	
✓ 195	3	K5	Another star super. at south-
✓ 196	3	A0	E
✓ 197	1	Ma	
✓ 198	1	Ko	
✓ 199	2	G5	
10.50 ✓ 200	2	Ko	

190 + 18	4695 20	58.4 + 18	4.9	7.3 ✓
191 + 18	4687 20	57.3 + 18	10.2	8.0 ✓
192 + 17	4492 20	55.8 + 17	23.7	8.5 ✓
193 + 16	4459 21	0.4 + 16	27.5	9.0 ✓ M. 4458 Magn. 9.5 Super.
194 + 16	4460 21	1.3 + 16	31.0	9.0 ✓
195 + 16	4469 21	3.8 + 16	23.5	8.2 ✓ M. 4468 Magn. 8.8 Super.
196 + 18	4729 21	5.1 + 18	47.4	7.5 ✓
197 + 18	4743 21	8.5 + 18	1.0	7.5 ✓
198 + 16	4476 21	6.9 + 16	43.4	8.7 ✓
199 + 16	4479 21	7.3 + 16	52.2	8.9 ✓
200 + 14	4594 21	14.7 + 14	36.8	8.9 ✓

Ident. by E. F. G. Jan. 30, 1915

Ident. on cards by A.M.C. Feb. 5, 1915

Identification compared by G. R. B. Feb. 5, 1915

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l 38803

	No.	Int.	class	Remarks
9.57	✓ 1	1	F8	
	✓ 2	2	A2	
	✓ 3	3	K0	
	✓ 4	4	F0	
	✓ 5	1	K5	
	✓ 6	1	F8	
	✓ 7	7	B5	
	✓ 8	8	A0	
	✓ 9	4	A	Nearly all super. on 8
	✓ 10	6 ⁵	A0	
	✓ 11	3	A0	
	✓ 12	3	F8	
	✓ 13	6	K0	
	✓ 14	3	F5	
	✓ 15	5	F8	
	✓ 16	2	F2	
	✓ 17	2	F5	
	✓ 18	2	F5	
	✓ 19	2	B9	
	✓ 20	3	K2	
	✓ 21	4	A3	
	✓ 22	7	B8	
	✓ 23	3	F8	
	✓ 24	9	K0	
	✓ 25	1	K2	
	✓ 26	5	A0	
	✓ 27	1	B5	

1 +61°	2224 21	53.2 +61	2.5	8.4 ✓
2 +60°	2324 21	55.2 +60	24.6	8.5 ✓
3 +60°	2331 21	58.7 +60	8.7	7.5 ✓
4 +59°	2460 21	59.5 +59	51.6	8.1 ✓
5 +59°	2450 21	57.5 +59	32.3	8.4 ✓
6 +59°	2448 21	56.9 +59	52.9	8.6 ✓
7 +59°	2456 21	59.2 +59	6.6	6.6 ✓
8 +59°	2459 21	59.5 +59	9.9	6.8 ✓
9 +59°	2461 21	59.6 +59	7.7	7.9 ✓
10 +59°	2463 21	59.7 +59	13.0	8.0 ✓
11 +59°	2464 22	0.1 +59	1.3	8.5 ✓
12 +58°	2380 21	58.9 +58	27.9	7.8 ✓
13 +60°	2337 22	0.8 +60	1.5	7.5 ✓
14 +60°	2335 22	0.2 +60	16.9	8.5 ✓
15 +59°	2465 22	1.9 +59	57.5	8.2 ✓
16 +59°	2466 22	2.4 +59	55.0	8.6 ✓
17 +59°	2470 22	2.9 +59	58.8	8.5 ✓
18 +59°	2468 22	2.5 +59	29.7	8.9 ✓
19 +60°	2342 22	3.4 +60	24.7	8.7 ✓
20 +60°	2347 22	3.8 +60	31.8	7.5 ✓
21 +60°	2346 22	3.7 +60	22.3	8.5 ✓
22 +60°	2348 22	4.1 +60	17.4	7.3 ✓
23 +58 ⁹ °	2475 22	5.2 +59	58.8	8.0 ✓
24 +60°	2358 22	7.3 +60	2.2	5.4 ✓
25 +60°	2343 22	3.5 +60	53.2	8.5 ✓
26 +62°	2039 22	4.0 +62	1.3	8.0 ✓
27 +61°	2258 22	4.3 +61	44.7	9.2 ✓

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No.	Sex.	Class	Remarks
✓ 28	3	A ₀	
✓ 29	2	A ₀	
✓ 30	4	A ₀	Another star super.?
✓ 31	3	A ₂	
✓ 32	2	A ₀	
✓ 33	1	A ₂	
✓ 34	1	A ₀	
✓ 35	+2	A ₅	
✓ 36		Cont.	or star Omit unless classified on another plate,
✓ 37	2	A ₂	
✓ 38	4	A ₂	
✓ 39	2	B ₅	
✓ 40	2	F ₈	
✓ 41	2	K ₂	Another star super. at north.
✓ 42	3	A ₂	
10.05 ✓ 43	1	K ₂	
10.15 ✓ 44	4	B ₈	
✓ 45	2	K ₅	
✓ 46	5	K ₀	
✓ 47	10	B ₂	
✓ 48	3	A ₂	
✓ 49	3	K ₀	
✓ 50	2	F ₅	
✓ 51	4	A ₀	
✓ 52	4	K ₀	
✓ 53	3	A ₀	
✓ 54	1	B ₅	

28 +61°	2260 22	4.9 +61	27.7	9.0✓
29 +61°	2261 22	5.2 +61	11.9	8.8✓
30 +60°	2356 22	7.1 +60	52.5	8.4 +60° 2357 magn. 9.4 sup.
31 +61°	2265 22	6.9 +61	49.4	9.1✓
32 +61°	2266 22	8.5 +61	50.7	8.7✓
33 +61°	2267 22	9.3 +61	46.8	9.1✓
34 +61°	2268 22	9.6 +61	11.9	8.9✓
35 +60°	2368 22	10.2 +60	59.6	8.7✓
36 +60°	2369 22	10.3 +60	58.3	8.5✓
37 +60°	2370 22	10.6 +60	16.9	8.5✓
38 +60°	2372 22	11.4 +60	6.0	8.0✓
39 +60°	2378 22	13.2 +60	24.3	8.7 +60° 2379 magn. 9.2 sup. & f.
40 +60°	2387 22	15.7 +60	51.2	8.2✓
41 +61°	2287 22	17.0 +61	31.3	8.0 +61° 2288 magn. 9.1 sup. at subf.
42 +62°	2068 22	16.4 +62	28.8	8.1✓
43 +60°	2381 22	14.3 +60	20.4	8.3✓
44 +59°	2506 22	14.4 +59	25.2	6.8✓
45 +59°	2485 22	7.2 +59	22.5	7.6✓
46 +59°	2482 22	6.9 +59	0.2	7.6✓
47 +58°	2402 22	6.6 +58	41.8	5.6✓
48 +59°	2509 22	15.6 +59	21.4	8.0✓
49 +58°	2428 22	18.8 +58	59.6	7.8✓
50 +58°	2431 22	20.9 +58	31.3	8.1✓
51 +60°	2393 22	20.1 +60	5.4	7.5✓
52 +60°	2397 22	23.6 +60	43.0	7.0✓
53 +61°	2303 22	24.1 +61	1.3	8.1✓
54 +59°	2514 22	19.2 +59	33.3	8.5✓

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No.	Int.	Class	Remarks
✓ 55	1	G5	
✓ 56	2	B8	Lines indistinct.
✓ 57	2	B8	
✓ 58	4	A0	
✓ 59	2	A0	
✓ 60	10	G5	
✓ 61	7	F2	
✓ 62	2	A0	
✓ 63	1	G5	
✓ 64	1	A3	
✓ 65	2	A0	
✓ 66	3	A3	
✓ 67	5	G0	
✓ 68	2	O ₈	
✓ 69	2	K5	
✓ 70	1	A0	Another star super. as noted. probably class K
✓ 71	2	B9	
✓ 72	1	K2	
✓ 73	2	F8	
✓ 74	1	G5	
✓ 75	2	A2	
✓ 76	1	A2	
✓ 77	2	K2	
✓ 78	2	A0	
✓ 79	1	K2	
✓ 80	4	B8	
✓ 81	3	K0	

55+59°	2529 22	24.8 +59	14.5	8.4 ✓
56+59°	2536 22	27.1 +59	35.4	8.0 ✓
57+58°	2440 22	23.3 +58	6.7	8.0 ✓
58+57°	2543 22	23.2 +57	48.0	7.9 ✓
59+57°	2542 22	23.1 +57	40.9	8.3 +57° 2540 mag. 9.2 sep. 31 p.
60+57°	2548 22	23.8 +57	37.4 46.9	7.5 var ✓
61+56°	2794 22	24.8 +56	28.9	7.1 ✓
62+56°	2790 22	24.4 +56	2.3	8.5 ✓
63+56°	2795 22	24.9 +56	6.5	8.5 ✓
64+55°	³ 2760 22	⁸ 25.3 +55	^{15.6} 21.1	^{8.8} 9.5 ✓
65+56°	2815 22	30.2 +56	38.7	8.5 ✓
66+56°	2813 22	⁰ 39.0 +56	14.4	8.7 ✓
67+56°	2814 22	30.1 +56	7.0	7.8 ✓
68+56°	2818 22	31.2 +56	9.4	8.9 ✓
69+57°	2562 22	29.1 +57	25.4	7.5 ✓
70+57°	2569 22	31.0 +57	51.2	8.8 +57° 2568 var. sup. of shell
71+57°	2571 22	32.1 +57	53.4	8.1 ✓
72+57°	2574 22	32.5 +57	53.7	8.4 ✓
73+58°	2450 22	27.1 +58	16.8	8.0 ✓
74+58°	2449 22	26.9 +58	45.0	8.0 ✓
75+59°	2552 22	32.7 +59	52.6	8.2 ✓
76+60°	2421 22	33.1 +60	1.2	8.7 ✓
77+60°	2430 22	38.7 +60	45.1	7.5 ✓
78+61°	2328 22	35.5 +61	17.7	8.3 ✓
79+61°	2338 22	39.2 +61	26.0	8.0 ✓
80+60°	2433 22	39.4 +60	3.8	7.5 ✓
81+60°	2441 22	43.3 +60	22.7	7.5 ✓

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No.	Int.	class	Remarks
✓ 82	3	A ₀	
✓ 8 ³ 4	1	K ₀	
✓ 84	2	A ₂	
10.20 ✓ 85	1	B ₅	
86			

comb. 137, ~~86~~²⁰⁰ 118

82+59°	256122	36.6+59	9.9	8.0 ✓
83+57°	260522	40.7+57	57.4	8.6 ✓
84+56°	287222	43.2+56	3.9	8.5 ✓
85+55°	281722	43.1+55	39.8	8.7 ✓

Ident. on cards by A.M.C. Jan. 25, 1915

Ident. in Book by M.A.H. Jan. 26, 1915

Identification compared by G.R.B. Feb. 4, 1915

Monday June 8, 1914
B 14670 shot

9.58	No.	Int.	Class	Remark
	✓ 1	4	K2	
	✓ 2	1	3	
	✓ 3	7	K5	
	✓ 4 ^a	1	K5	
	✓ 4	5	A2	
	✓ 5	3	A0	
	✓ 6	1	K2	
	✓ 7	2	G5	
	✓ 8	2	K5	
	✓ 9	3	G0	
	✓ 10	4	A5	
	✓ 11	10	A0	
	✓ 12	4	A0	
	✓ 13	2	K0	
	✓ 14	2	G5	
	✓ 15	6	K2	
	✓ 16	4	A5	Partly sup. on 15
	✓ 17	5	G0	
	✓ 18	5	G5	
	✓ 19	4	G0	
	✓ 20	6	B9	
	✓ 21	5	K0	
	✓ 22	5	A0	
	✓ 23	8	G2	
	✓ 24	5	K5	
	✓ 25	4	Ma	
	✓ 26	3	G0	
	✓ 27	9	A2	

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Monday June 8, 1914
B 14670 short

No.	Int.	Class	Remark
✓ 28	3	A2	
✓ 29	7	B9	
✓ 30	5	A0	
✓ 31	4	F5	
✓ 32	8	A2	
✓ 33	5	A3	
✓ 34	3	K2	
✓ 35	4	F2	
✓ 36	2	A2	
✓ 37	1	K5	
✓ 38	1	F0	
✓ 39	2	K0	
✓ 40	2	K0	Another star sup. n.p.
✓ 41	5	F0	
✓ 42	7	F5	
✓ 43	2	A2	
✓ 44	6	F0	
✓ 45	5	F5	
✓ 46	4	F0	
✓ 47	6	F2	
✓ 48	10	F5	
✓ 49	4	A3	
✓ 50	1	F5	
✓ 51	2	A3	
✓ 52	1	K	
✓ 53	6	F0	
✓ 54	7	F0	

28	+4° 4383	20	5.8	+4	28	9.2	✓
	4384	20	5.5	+4	38		
29	+4° 4382	20	5.5	+4	6	8.7	✓
30	+3° 4278	20	4.4	+3	51	9.0	✓
31	+3° 4279 ⁸⁰	20	4.5	+3	43	8.5	✓
	+3° 4281	20	4.6	+3	23	8.2	✓
32	+4° 4325	19	56.0	+4	20	7.3	✓
33	+3° 4273	20	2.9	+3	14	8.5	✓
34	+4° 4367	20	3.7	+4	4	8.5	✓
35	+3° 4271	20	2.8	+3	56	8.7	✓
36	+3° 4267	20	2.2	+3	47	9.5	✓
37	+4° 4360	20	2.4	+4	34	9.0	✓
38	+4° 4362	20	3.2	+4	27	9.3	✓
39	+4° 4364	20	3.5	+4	29	9.0	✓
	4369	20	3.8	+4	30	9.1	
40	+4° 4366	20	3.6	+4	31	9.2	✓
	4365	20	3.6	+4	31	9.3	
41	+4° 4374	20	4.3	+4	25	9.0	✓
42	+4° 4375	20	4.4	+4	27	8.7	✓
43	+4° 4376	20	4.7	+4	33	9.3	✓
44	+4° 4388	20	7.0	+4	35	8.5	✓
45	+4° 4391	20	7.9	+4	32	8.5	✓
46	+4° 4389	20	7.8	+4	21	9.2	✓
47	+4° 4393	20	8.5	+4	13	9.0	✓
48	+4° 4395	20	8.9	+4	9	6.5	✓
49	+4° 4398	20	9.4	+4	41	9.1	✓
50	+4° 4401	20	9.5	+4	36	8.9	✓
	4405	20	10.1	+4	38	9.0	
51	+4° 4407	20	9.5	+4	36	8.9	✓
52	+4° 4408	20	10.3	+4	34	8.5	✓
53	+5° 4470	20	10.7	+5	8	8.5	✓
54	+5° 4473	20	11.4	+5	12	8.5	✓
	+5° 4472	20	11.4	+5	3	9.2	super.

Monday June 8, 1914
B14690 short

No.	Int.	Class	Remarks
✓ 55	7	Fo	
✓ 56	7	Co	
✓ 57	8	B8	
✓ 58	7	A3	
✓ 59	2	Co	
✓ 60	1	Ko	
✓ 61	2	A2	
✓ 62	4	F8	
✓ 63	10	Ko	
✓ 64	3	Fo	
✓ 65	10	B8	
✓ 66	3	A3	
✓ 67	1	Fo	
✓ 68	1	A5	
✓ 69	6	Co	
✓ 70	3	Ko	
✓ 71	4	F5	
✓ 72	7	Ko	
✓ 73	6	A3	
✓ 74	5	A2	
✓ 75	6	Ko	
✓ 76	2	Ko	Partly sup. on 75
✓ 77	9	Ko	
✓ 78	2	Fo	
✓ 79	1	K5	
✓ 80	4	Co	
✓ 81	1	Ko	

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Monday June 8, 1914
1314670 short

No.	Int.	Class	Remark
✓ 82	1	K5	
✓ 83	2	K0	
✓ 84	6	B9	
✓ 85	6	B8	
✓ 86	7	A0	
✓ 87	1	K0	
✓ 88	1	A0	
✓ 89	2	K0	
✓ 90	2	A0	
✓ 91	3	A3	
✓ 92	9	F0	
✓ 93	5	F5	
✓ 94	3	F5	
✓ 95	3	F5	
✓ 96	8	B9	
✓ 97	9	A0	
✓ 98	3	F5	
✓ 99	3	F0	
✓ 100	1	K2	
✓ 101	1	K5	
✓ 102	7	F8	
✓ 103	5	A0	
✓ 104	5	K5	
✓ 105	8	K5	
✓ 106	10 +	A	
✓ 107	6	K2	
✓ 108	7	K0	

82	+2°	4148	20	15.7 +2	56	9.0	✓
83	+2°	4146	20	15.1 +2	33	8.8	✓
84	+2°	4145	20	14.9 +2	44	8.5	✓
85	+2°	4143	20	14.7 +2	58	8.8	✓
86	+2°	4140	20	14.1 +2	57	8.6	✓
87	+3°	4327	20	14.7 +3	30	9.0	✓
88	+3°	4325	20	14.1 +3	8	9.0	✓
89	+2°	4139	20	14.0 +2	22	8.9	✓
90	+2°	4132	20	12.7 +2	28	9.3	✓
91	+2°	4131	20	12.6 +2	9	9.0	✓
92	+1°	4255	20	11.7 +1	48	7.5	✓
93	+1°	4261	20	12.3 +1	32	8.3	✓
94	+1°	4254	20	11.6 +1	11	9.0	✓
95	+1°	4256	20	11.9 +1	10	9.1	✓
96	+0°	4483	20	13.4 +0	56	8.2	✓
97	+1°	4268	20	14.3 +1	13	7.5	✓
98	+1°	4273	20	14.6 +1	44	9.0	✓
99	+1°	4275	20	15.6 +1	51	9.2	✓
100	+2°	4184	20	17.4 +2	12	9.2	✓
101	+2°	4186	20	17.8 +2	5	9.2	✓
102	+1°	4282	20	18.0 +1	17	8.3	✓
103	+1°	4384	20	18.8 +1	34	9.1	✓
104	+1°	4389	20	19.3 +1	26	8.4	✓
105	+0°	4496	20	17.3 +0	54	6.9	✓
106	+0°	4495	20	17.3 +0	36	6.5	✓
	+2°	4076	19	16.5 +2	53	7.9	✓
107	+3°	4279	20	14.5 +3	1	8.6	✓
108	+3°	4241	19	17.9 +3	0	7.9	✓

Monday June 8, 1914
B14670 short

No.	Int.	Class	Remarks
✓ 109	5	G5	
✓ 110	4	K2	
✓ 111	6	A0	
✓ 112	9	F8	
✓ 113	4	A0	
✓ 114	3	A2	
✓ 115	2	F8	
✓ 116	10	A5	
✓ 117	2	F8	
✓ 118	1	K2	The folio of Two.
✓ 119	3	A0	
✓ 120	2	G0	
✓ 121	5	G0	
✓ 122	1	K2	
✓ 123	5	K2	
✓ 124	4	A2	
✓ 125	2	F8	
✓ 126	4	A0	
✓ 127	3	K2	
✓ 128	7	A5	
✓ 129	5	K2	
✓ 130	5	K0	
✓ 131	9	K0	
✓ 132	3	F5	
✓ 133	8	A0	
✓ 134	10	F5	
✓ 135	5	K0	

109	+3° 4243	19	58.3	+3	6	8.4	✓
110	+3° 4244	19	58.5	+3	16	8.7	✓
111	+2° 4085	19	57.6	+2	2	8.3	✓
112	+1° 4196	19	57.8	+1	43	7.2	✓
113	+1° 4197	19	58.6	+1	22	8.8	✓
114	+1° 4198	19	58.8	+1	34	9.0	✓
115	+1° 4201	19	59.2	+1	42	9.2	✓
116	+2° 4093	20	0.4	+2	2	7.1	✓
117	+2° 4092	19	0.2	+2	42	9.0	✓
118	+2° 4091	19	59.3	+2	14	9.0	✓
119	+2° 4099	19	2.2	+2	8	9.2	✓
120	+1° 4216	20	2.7	+1	47	9.1	✓
121	+1° 4212	20	1.6	+1	13	8.2	✓
122	+2° 4101	20	3.3	+2	16	8.9	✓
123	+1° 4227	20	4.9	+1	53	8.1	✓
124	+1° 4228	20	5.0	+1	36	9.0	✓
125	+1° 4225	20	4.7	+1	42	9.2	✓
126	+2° 4105	20	4.8	+2	19	9.2	✓
127	+2° 4279	20	4.5	+3	1	8.6	✓
128	+3° 4285	20	5.7	+3	4	7.9	✓
129	+2° 4112	20	5.6	+2	52	8.2	✓
130	+3° 4293	20	7.0	+3	22	8.0	✓
131	+2° 4121	20	7.6	+2	58	7.8	✓
132	+2° 4120	20	7.3	+2	48	8.8	✓
133	+2° 4122	20	7.8	+2	37	8.3	✓
134	+2° 4124	20	8.2	+2	25	7.7	✓
135	+1° 4236	20	7.8	+1	53	8.0	✓

Monday June 8, 1914
B 14190 short

No.	Int.	Class	Remark
✓ 136	7	B ₉	
✓ 137	2	B ₀	
✓ 138	4	B ₀	
✓ 139	7	B ₂	
✓ 140	1	K ₅	
✓ 141	5	A ₂	
✓ 142	3	K ₀	
✓ 143	7	A ₂	
✓ 144	8	A ₅	
✓ 145	5	B ₅	
✓ 146	1	B ₂	
✓ 147	4	B ₂	
✓ 148	10+	A	
✓ 149	5	K ₂	
✓ 150	6	A ₀	
✓ 151	4	K ₂	
✓ 152	7	B ₀	
✓ 153	5	A ₀	Partly eclipsed 152
✓ 154	4	A ₂	
✓ 155	7	B ₉	
✓ 156	3	K ₅	
✓ 157	5	A ₀	
✓ 158	2	K ₂	
✓ 159	4	A ₂	
✓ 160	1	K ₂	
✓ 161	2	B ₀	
✓ 162	2	B ₈	

136	+1°	4244	20	9.2 +1	37	8.3	✓
137	+1°	4243	20	8.7 +1	20	8.8	✓
138	+1°	4241	20	10.0 +1	1	8.5	✓
139	+0°	4468	20	9.9 +0	52	8.5	✓
140	+0°	4464	20	9.4 +0	44	8.8	✓
141	+0°	4455	20	8.2 +0	41	8.8	✓
142	+0°	4460	20	8.9 +0	24	8.5	✓
143	-0°	3957	20	8.2 -0	11	8.5	✓
144	-0°	3949	20	6.9 -0	17	8.3	✓
145	+0°	4448	20	6.8 +0	18	8.3	✓
146	+0°	4451	20	7.0 +0	29	9.1	✓
147	+0°	4445	20	5.9 +0	35	8.8	✓
148	+0°	4444	20	5.2 +0	26	6.9	✓
149	+0°	4441	20	4.1 +0	39	8.4	✓
150	+0°	4440	20	3.8 +0	7	8.0	✓
151	-0°	3940	20	4.4 -0	15	8.4	✓
152	-0°	3937	20	3.9 -0	33	8.2	✓
153	-0°	3935	20	3.9 -0	34	8.5	✓
154	-0°	3932	20	3.0 -0	36	8.3	✓
155	-0°	3926	20	1.4 -0	35	7.6	✓
156	-0°	3922	20	1.0 -0	43	8.2	✓
157	-0°	3913	19	59.9 -0	112	8.5	✓
158	-0°	3911	19	59.4 -0	34	8.5	✓
159	+0°	4434	20	1.9 +0	33	8.6	✓
160	+1°	4202	19	59.3 +1	20	9.0	✓
161	+1°	4204	19	59.6 +1	30	8.7	✓
162	+1°	4202	19	59.5 +1	20	9.0	✓

a star fainter than
 many slightly north
 superposed - might be
 +1° 4202 as well
 as brighter star.

Monday June 8 1914

1314670 shot

No.	Int.	Class	Remarks
✓ 163	6	B5	
✓ 164	1	B5	
✓ 165	2	A0	
✓ 166	3	B5	
✓ 167	2	A3	
✓ 168	1	K0	
✓ 169	1	B5	
✓ 170	1	A0	
✓ 171	2	B5	
✓ 172	2	K2	
✓ 173	5	B9	
✓ 174	7	K0	
✓ 175	1	K5	
✓ 176	4	A0	
✓ 177	2	F8	
✓ 178	2	K0	
✓ 179	2	B5	
✓ 180	9	A3	
✓ 181	5	F8	
✓ 182	1	B5	
✓ 183	7	K5	
✓ 184	4	K2	
✓ 185	9	A2	
✓ 186	9	K0	
✓ 187	4	M0	
10.25 ✓ 188	4	F0	
✓ 189	2	B5	

See next page.

Ident. on Cards by A.M.C. Jan. 16, 1915
Identified here Jan. 23, 1915 - V.D.W. Compared by B.O.B.
Jan. 23, 1915

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Wed June 25, 1919
B14670 short

190 G5-midline
g 7

✓ 190 +6' 4480
+6° 4479

STM B10153.

1914phae.proj.2173C