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This book was examined for additional stars by A.M.C. Jan. 4, 1917

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Friday, Dec. 18, 1914

†38964

	No	Int.	Class	Remark
3:20	1	2	K0	
	2	1	F8	
	3	2	F8	
	4	2	A0	
	5	1	F2	
	6	3	F5	
	7	1	K5	
	8	4	A2	
	9	3	A5	
	10	1	F8	
	11	6	B9	
	12	1	K5	
	13	2	A0	
	14	6	A0	Another star sup. on preced?
	15	1	K5	
	16	2	K2	
	17	2	K0	
	18	2	K0	
	19	5	A0	
	20	4	A5	
	21	5	F0	
	22	3	A2	
	23	2	F	
	24	2	A2	
	25	1	A2	
	26	1	A3	

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1	+77° 877	22	51.3	+77	4	8.0	✓
	+78 812	22	50.9	+78	8	7.7	
	+77° 891	23	3.1	+77	7	8.5	
2	+75 5	0	6.4	+75	13	7.9	✓
3	+77° 898	23	8.4	+77	16	8.3	✓
4	+77° 895	23	9.9	+77	9	8.4	✓
5	+78° 824	23	8.3	+78	15	8.8	✓
6	+78° 823	23	8.2	+78	51	8.5	✓
7	+78° 831	23	18.4	+78	47	8.8	✓
8	+78° 834	23	22.4	+78	45	8.0	✓
9	+79° 781	23	21.7	+79	22	8.8	✓
10	+79° 782	23	24.7	+79	8	9.0	✓
11	+79° 790	23	34.0	+79	1	8.2	✓
12	+79° 786	23	30.5	+79	39	8.2	✓
13	+79° 785	23	30.0	+79	47	8.8	✓
14	770 +80° 764	23	25.8 +80 21.5	+80	12 9	8.2 9.1	✓
	773	23	27.9	+80	17	8.5	
15	+80° 770	23	25.8	+80	12	8.2	✓
	770	23	25.8	+80	12	8.2	
16	+80° 774	23	29.7	+80	53	8.7	✓
17	+80° 778	23	32.4	+80	32	8.5	✓
18	+81° 827	23	35.0	+81	11	8.3	✓
19	+79° 793	23	41.8	+79	45	8.3	✓
20	+79° 796	23	46.1	+79	2	8.3	✓
21	+78° 851°	23	50.1	+78	57	7.8	✓
22	+78° 855	23	58.1	+78	8	9.1	✓
23	+77° 922	22	39.1	+77	45	8.9	✓
24	+76° 935	23	45.8	+76	53	8.7	✓
25	+77° 926	23	44.6	+77	16	8.9	✓
26	76° 931 +77 932	23	40.7 41.0	+76 +77	57 13	9.10 9.5	✓

+80° 769 9.4 Sky/Pen ✓

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Friday, Dec. 18, 1914

J 938964

	No	Fil.	Class	Remark
✓	27	1	F8	
✓	28	1	a	Another star sup.ᵗ
✓	29	1	F2	
✓	30	1	K0	
✓	31	2	K0	
✓	32	1	G5	
✓	33	3	A2	
✓	34	7	B9	
✓	35	1	K0	
✓	36	1	A0	
✓	37	1	K0	
✓	38	1	F5	
✓	39	2	F8	
✓	40	2	G5	
✓	41	1	A2	
✓	42	1	A2	
✓	43	3	F8	
✓	44	3	A2	E
✓	45	2	K0	
✓	46	2	F8	
✓	47	1	G	
✓	48	2	G0	E
✓	49	2	K0	
✓	50	5	F5	Line K slightly faint. Compᵗ
✓	51	1	K2	
✓	52	1	A2	

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27	+76° 942	23	51.5	+76	29	8.6	✓
28	+76° 944	23	52.5	+76	29	9.0	+76° 943 23 52.9 +76 18 9.4 Super. ✓
29	+77° 16	0	13.1	+77	41	8.9	✓
30	+78° 11	0	15.4	+78	44	8.6	✓
31	+78° 21	0	32.8	+78	24	8.0	✓
32	+77° 15	0	23.5	+77	19	8.8	✓
33	+76° 12	0	25.8	+76	42	8.4	✓
34	+75° 7	0	10.2	+75	28	7.4	✓
35	+80° 791	~~23~~ 0	51.0	+80	32	8.4	✓
36	+80° 793	23	58.2	+80	17	8.8	✓
37	+80° 3	0	8.2	+80	51	8.8	✓
38	+80° 4	0	10.5	+80	39	9.0	✓
39	+80° 16	0	31.8	+80	60	8.9	✓
40	+80° 19	0	36.2	+80	20	8.4	✓
41	+80° 20	0	38.2	+80	33	9.1	✓
42	+80° 21	0	39.1	+80	49	8.9	✓
43	+80° 26	0	49.7	+80	13	8.5	✓
44	+81° 51	0	28.9	+81	45	8.7	✓
45	+81° 23	0	44.8	+81	54	8.9	✓
46	+81° 29	0	51.6	+81	28	8.6	✓
47	+81° 27	0	50.9	+81	19	8.6	✓
48	+78° 40	0	12.4	+78	20	8.3	✓
49	+81° 789	22	43.2	+81	44	8.0	✓
50	+80° 731	22	39.1	+80	36	8.7	✓
51	+81° 806	23	1.0	+81	4	8.5	✓
52	+80° 754	23	23.1	+80	34	9.0	✓

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Friday, Dec. 18, 1914

T38964

	No	Int.	Class	Remark
✓	53	2	A0	
✓	54	1	K5	
✓	55	1	F8	
✓	56	2	A2	
✓	57	4	G5	
3:32 ✓	58	6	F0	Comp? Line K appears slightly faint
	59			

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53	+80° 752	23	7.7	+ 80	+3	9.0	✓
54	+80° 766	23	22.2	+ 80	53	8.7	✓
55	+81° 832	23	42.2	+81	59	8.8	✓
56	+82° 736	23	42.8	+82	11	8.5	✓
57	+83° 1	~~23~~ 0	1.8	+83	21	8.5	✓
58	+83° 20	0	48.4	+83	49	7.0	✓

Ident. on cards by A.M.C. Dec. 21, 1914
Ident. heard Dec. 28 1914 L.D.W.
Identification compared by E.O.B. Dec. 29, 1914.

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Thursday, Dec. 24, 1914

B·21712 short

	No	Int.	Class	Remark
11:10	✓ 1	4	A	Another star same class sup. slightly north
	✓ 2	4	A0	
	✓ 3	4	K2	
	✓ 4	5	B9	
	✓ 5	8	B8	
	✓ 6	2	A0	Another star sup. at south
	✓ 7	7	A3	" " " " "
	✓ 8	2	K2	
	✓ 9	3	B8	
	✓ 10	1	K5	Partly sup. on 11
	✓ 11	1	A	" " " 10
	✓ 12	5	A0	
	✓ 13	1	K0	
	✓ 14	3	A0	Partly sup. on 15
	✓ 15	5	K0	
	✓ 16	3	B9	Another star sup. on preceding
	✓ 17	2	A0	
	✓ 18	1	A0	
	✓ 19	1	A5	
	✓ 20	2	A0	
	✓ 21	2	A2	
	✓ 22	2	K0	
	✓ 23	2	A5	
	✓ 24	1	A	
	✓ 25	2	A2	
	✓ 26	7	A0	

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1	−65° 2356	13	22.8	−65	36	9.0	−65° 2357	13	22.8	−65	36	9.0	Super.
2	−65° 2358	13	22.8	−65	56	8.8							
3	−66° 2255	13	24.9	−66	5	9.0							
4	−65° 2369	13	25.0	−65	43	8.6							
5	−65° 2371	13	25.1	−65	26	7.1							
6	−65° 2384	13	26.6	−65	20	9.1	−65° 2380	13	26.4	−65	27	9.5	Super.
							−65° 2381	13	26.8	−65	24	9.3	
7	−65° 2399	13	29.1	−65	35	8.5	−65° 2397	13	29.0	−65	38	9.2	Super.
8	−65° 2401	13	29.7	−65	40	9.2							
9	−65° 2410	13	31.0	−65	19	9.2							
10	−65° 2406	13	30.3	−65	8	9.3							
11	−65° 2405	13	30.2	−65	9	9.4							
12	−65° 2422	13	32.2	−65	41	8.7							
13	−65° 2424	13	32.5	−65	45	9.3							
14	−65° 2419	13	31.8	−65	54	8.9							
15	−65° 2420	13	31.8	−65	59	8.6							
16	−65° 2409	13	30.7	−65	58	9.0							
17	−66° 2274	13	29.9	−66	1	9.2							
18	−65° 2400	13	29.4	−65	59	9.4							
19	−65° 2390	13	28.3	−65	55	9.3							
20	−66° 2272	13	29.1	−66	24	9.3							
21	−66° 2276	13	30.0	−66	21	9.4							
	−66° 2283	13	31.3	−66	18	9.4							
22	~~−66° 2275~~	~~13~~	~~29.9~~	~~−66~~	~~30~~	~~9.3~~							
23	−66° 2275	13	29.9	−66	30	9.3							
24	−66° 2282	13	30.9	−66	39	9.4							
25	−66° 2285	13	31.5	−66	40	9.2							
	−65 2435	13	33.8	−65	57	8.3							
26	~~−67 2491~~	~~13~~	~~57.1~~	~~−67~~	~~58~~	~~8.6~~							

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Thursday, Dec. 24, 1914
B 21712 short

	No	Int.	Class	Remark
✓	27	4	A0	
✓	28	4	F5	
✓	29	4	F8	
✓	30	8	B8	
✓	31	3	A2	
✓	32	6	B9	
✓	33	3	A0	
✓	34	1	K5	another star sup. on preced. side
✓	35	1	A0	
✓	36	1	B9	
✓	37	4	B9	
✓	38	7	B9	
✓	39	2	A0	
✓	40	2	A	Partly sup. on 37 and 41
✓	41	4	B9	
✓	42	6	B9	
✓	43	4	F8	
✓	44	5	B9	
✓	45	2	A2	
✓	46	2	A0	
11:24	✓	47	3	A5
11:30	✓	48	2	Comp. Br. = mv F5. = a [illegible] ff. hazy
	✓	49	7	F0
	✓	50	8	B8
	✓	51	2	K0
	✓	52	2	K5

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	~~-65°~~	~~2438~~	~~13~~	~~34.3~~	~~-65~~	~~54~~	~~9.0~~	
	~~-66°~~	~~2433~~	~~13~~	~~33.8~~	~~-66~~	~~57~~	~~8.3~~	
27	~~-65~~	~~2443~~	~~13~~	~~37.8~~	~~-65~~	~~49~~	~~8.8~~	✓
28	-66°	2439	13	34.5	-66	51	9.0	✓
29	-66°	2306	13	35.5	-66	11	9.0	✓
30	-66°	2309	13	36.2	-66	8	7.6	✓
31	-66°	2314	13	37.7	-66	8	8.8	✓
32	~~-65°~~	~~2461~~ 2459	~~13~~ 13	~~39.4~~ 39.0	~~-65~~ -65	~~18~~ 13	~~9.4~~ 8.4	✓
33	-64°	2550	13	37.6	-64	56	9.1	✓
34	-65°	2446	13	35.7	-65	7	9.3	✓
35	-65°	2443	13	34.6	-65	10	9.4	✓
36	-64°	2524	13	34.5	-64	50	9.2	✓
37	-65°	2472	13	40.8	-65	36	8.8	✓
38	-65°	2467	13	40.4	-65	47	8.6	✓
39	-65°	2468	13	40.5	-65	55	9.2	✓
40	-65°	2475	13	41.2	-65	34	9.2	✓
41	-65°	2478	13	41.3	-65	36	8.8	✓
42	-65°	2495	13	43.0	-65	24	8.6	✓
43	-65°	2498	13	43.3	-65	32	9.0	✓
44	-65°	2496	13	43.0	-65	47	8.7	✓
45	-65°	2481	13	41.7	-65	47	9.1	✓
46	-65°	2485	13	41.9	-65	55	9.1	✓
47	-66°	2345	13	41.6	-66	5	8.8	✓
48	-66°	2348	13	41.8	-66	12	9.2	✓ single on chart plate Ma confirmed on B1916, B38752
49	-66°	2338	13	41.0	-66	12	8.8	✓
50	-66°	2331	13	40.3	-66	22	8.5	✓
51	-66°	2334	13	40.6	-66	25	9.1	✓
52	-66°	2362	13	44.5	-66	10	9.2	✓

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Thursday, Dec. 24, 1914

B2 1712 short

No	Int.	Class	Remark
53	8	B3	
54	1	P	Hy very sharp.
55	8	B9	
56	3	A	Nearly all sup. on 55
57	4	A0	
58	4	ly	Nearly all sup. on 59
59	6	ly5	
60	2	F0	Partly sup. on 59
61	2	F5	
62	2	F2	
63	1	A	
64	3	A2	
65	9	K0	
66	5	B8	
67	6	ly5	
68	7	A2	
69	2	A2	
70	2	A0	
71	6	F0	
72	8	A5	
73	3	A2	
74	2	A0	
75	10	F2	
76	2	F0	
77	2	K0	
78	2	A3	

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53	−66° 2503	13	44.0	−66	34	7.3					✓
54	−65° 2513	13	44.7	−65	34	10.0					✓
55	−66° 2370	13	45.3	−66	17	8.4					✓
56	−66° 2371	13	45.3	−66	17	8.8					✓
57	−66° 2534	13	47.2	−66	34	9.0					✓
58	−65° 2529 ~~2524~~	13	~~46.3~~ 46.5	−65	43	8.8					✓
59	−65° 2526	13	46.5	−65	46	8.4					✓
60	−65° 2524	13	46.3	−65	47	9.2					✓
61	−65° 2522 ~~2523~~	13	46.1 ~~46.4~~	−65	32 ~~38~~	9.1 ~~9.7~~					✓
62	−65° 2516	13	45.0	−65	34	9.2	−65° 2518	13	45.1	−65	34 9.2 3/4 per. ✓
63	−65° 2527	13	46.5	−65	19	9.2					✓
64	−65° 2543 ~~2536~~	13	48.3 ~~47.7~~	−65	12 ~~16~~	9.1 ~~9.2~~					✓
65	−65° 2553	12	49.2	−65	11	8.0					✓
66	−65° 2554	13	49.4	−65	42	8.7					✓
67	−66° 2394	13	50.0	−66	6	8.6					✓
68	−66° 2405	13	51.9	−66	12	8.4					✓
69	−65° 2578	12	52.2	−65	57	9.1					✓
70	−65° 2582	13	52.6	−65	60	9.2					✓
71	−66° 2411	13	52.8	−66	11	8.5					✓
72	−66° 2419	13	54.1	−66	8	8.1					✓
73	−65° 2588	13	53.5	−65	40	8.8					✓
74	−65° 2579	13	52.2	−65	40	9.2					✓
75	−65° 2573	13	51.5	−65	40	6.7					✓
76	−65° 2567	13	50.5	−65	35	9.2					✓
77	−65° 2589	13	52.7	−65	2	9.2					✓
78	−64° 2683	13	53.5	−64	47	9.2					✓

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Thursday, Dec. 24, 1914
B21712 short

No	Ast.	Class	Remark
79	1	A3	
80	1	K5	
81	2	G5	
82	4	B8	
83	8	A0	
84	2	K0	
85	4	B8	
86	4	A0	
87	3	G5	
88	3	F0	
89	1	K0	
90	2	K5	
91	8	A3	
92	2	F	Nearly all sup. on 91
93	1	K2	
94	4	F8	
95	5	G5	
96	1	K0	
97	3	A2	
98	1	K	
99	1	A	
100	7	A0	
101	1	A	Partly sup. on 100
102	5	B9	
103	2	A0	
104	1	G5	

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79	−64° 2673	13	52.2	−64	45	9.2							✓
80	−64° 2681	13	53.1	−64	19	9.2							✓
81	−64° 2656	13	49.5	−64	33	9.2	−64° 2655	13	49.5	−64	33	10.0 Super.	✓
82	−64° 2651	13	48.9	−64	8	9.0	−64° 2649	13	48.8	−64	8	9.5 Super.	✓
83	−64° 2697	13	55.0	−64	49	8.0							✓
84	−65° ~~2600~~ 2590	13	~~56.7~~ 54.5	−65	~~7~~ 9	~~9.0~~ 9.2							✓
85	−64° 2703	13	55.8	−64	59	8.8							✓
86	−64° 2709	13	56.4	−64	52	9.0							✓
87	−65° 2600	13	56.7	−65	7	9.0							✓
88	−64° 2722	13	57.1	−64	113	9.0							✓
89	−64° 2723	13	57.2	−64	54	9.2							✓
90	~~−65° 2606~~	13	58.0	−65	24	9.2							✓
91	~~−65° 2610~~	13	58.1	−65	33	8.3							✓
92	−65° 2611	13	58.2	−65	34	9.1							✓
93	= ~~65° 2615~~ 65° 2616	13	59.3	−65	~~23~~ 22	~~9.9~~ 9.4	sup.	~~Both on one classified?~~					✓
94	−65° 2619	13	59.8	−65	14	8.8							✓
95	−65° 2618	13	59.7	−65	2	8.6							✓
96	−64° ~~2737~~ 2739	13	~~59.2~~ 59.2	−64	42	9.1							✓
97	−64° 2734	13	58.5	−64	16	8.8							✓
98	−64° 2758	14	1.5	−64	28	9.2							✓
99	−64° 2763	14	2.3	−64	46	9.1							✓
100	−65° 2637	14	2.6	−65	22	8.2							✓
101	−65° 2636	~~13~~ 14	2.5	−65	20	9.2							✓
102	−65° 2639	14	2.8	−65	25	8.4							✓
103	−65° 2643	14	3.1	−65	34	9.0							✓
104	−65° 2641	14	3.0	−65	15	9.1							✓

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1914phae.proj.2187C

Thursday, Dec. 24, 1914
B 21712 short

	Mag.	Class	Remark
v	105 3	K2	
v	106 7	B9	
v	107 6	A2	
v	108 1	G5	
v	109 4	B8	
v	110 1	K0	
v	111 5	A5	
v	112 5	F8	
v	113 1	A	Another star class A sup. on preced.
v	114 7	K0	
v	115 4	K5	
v	116 9	B9	
v	117 2	B9	
v	118 4	A0	
v	119 2	K2	
v	120 9	B8	
v	121 3	B9	
v	122 5	K5	
v	123 5	F5	
v	124 2	A0	
v	125 8	A2	
v	126 8	B9	
v	127 3	A0	
v	128 2	A0	
v	129 6	A2	
v	130 1	G0	Another star sup. on following.

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1914phae.proj.21870

105	−65° 2642	14	3.1	−65	52	8.8		✓
106	−65° 2627	14	1.6	−65	49	8.1		✓
107	−66° 2463	14	0.8	−66	0	8.2		✓
108	−66° 2456	13	59.6	−66	7	9.4		✓
109	−66° 2458	13	59.6	−66	30	8.8		✓
110	−66° 2451	13	58.4	−66	28	9.2		✓
111	−66° 2407	13	52.6	−66	25	8.7		✓
112	−66° 2406	13	52.6	−66	34	8.8		✓
113	−66° 2413	13	53.0	−66	43	9.0	−66° 2409 13 52.7 −66 42 9.7 Superposed. −66° 2412 13 52.9 −66 42 9.4	✓
114	−66° 2408	13	52.7	−66	56	8.6		✓
115	−66° 2396	13	50.6	−66	40	8.9		✓
116	−66° 2400	13	50.7	−66	54	8.0		✓
117	−67° 2453	13	50.5	−67	2	9.0		✓
118	−67° 2450	13	50.3	−67	2	8.8		✓
119	−67° 2449	13	50.0	−67	14	9.2		✓
120	−67° 2447	13	49.7	−67	14	7.8		✓
121	−67° 2441	13	48.4	−67	26	9.0		✓
122	−67° 2438	13	47.9	−67	23	8.6		✓
123	−67° 2434	13	47.8	−67	37	8.4		✓
124	−67° 2432	13	47.0	−67	45	9.0		✓
125	−67° 2423	13	45.0	−67	37	8.0		✓
126	−67° 2417	13	44.5	−67	53	7.8		✓
127	−67° 2410	13	43.3	−67	56	9.0		✓
128	−67° 2400	13	42.0	−67	34	9.1		✓
129	−67° 2407	13	42.7	−67	9	8.5		✓
130	−67° 2416	13	44.2	−67	10	9.2		✓

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No	Int.	Class	Remark
✓ 131	10	K2	
✓ 132	1	K0	
✓ 133	1	B8	
✓ 134	3	A0	
✓ 135	3	A0	
✓ 136	1	F5	Battly sup. on 135
✓ 137	1	A0	Lines very broad
✓ 138	3	B9	
✓ 139	5	K2	
✓ 140	2	A0	
✓ 141	4	A5	
✓ 142	3	A0	
✓ 143	4	K0	
✓ 144	3	B8	
✓ 145	1	F8	
✓ 146	5	A0	
✓ 147	3	A0	
✓ 148	4	B8	
✓ 149	6	A5	
✓ 150	8	A0	
✓ 151	3	F2	
✓ 152	2	B9	
✓ 153	1	K2	
✓ 154	1	A0	
✓ 155	2	Ma	
✓ 156	7	F0	

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131	−67° 2426	13	45.4	−67	2	8.1	✓						
132	−67° 2381	13	46.6	−67	33	9.2	✓	−67° 2382	13	46.7	−67	32	10.0 Super.
133	−66° 2367	13	44.7	−66	29	9.1	✓						
134	−66° 2328	13	39.7	−66	41	9.2	✓						
135	−66° 2325	13	39.2	−66	50	9.0	✓						
136	−66° 2324	13	38.9	−66	48	9.2	✓						
137	~~−67° 2400~~ −66° 2319	13	~~42.0~~ 38.4	~~−67~~ −66	~~34~~ 53	~~9.1~~ 9.4	✓						
138	−67° 2385	13	40.1	−67	25	9.3	✓						
139	−67° 2374	13	38.8	−67	31	8.9	✓						
140	−67° 2370	13	37.7	−67	27	9.4	✓						
141	−67° 2369	13	37.0	−67	30	9.1	✓						
142	−67° 2358	13	35.8	−67	22	9.1	✓						
143	−67° ~~2362~~ 2364	13	~~36.4~~ 36.6	−67	52	9.0	~~✓~~						
144	−67° 2355	13	35.6	−67	50	8.6	✓						
145	−67° 2366	13	36.8	−67	56	9.1	✓						
146	−68° 1998	13	37.5	−68	3	8.6	✓						
147	−68° 2004	13	39.2	−68	50	9.0	✓						
148	−68° 1999	13	37.6	−68	46	8.5	✓						
149	−68° 1984	13	33.8	−68	30	8.0	✓						
150	−68° 1981	13	33.0	−68	37	7.6	✓						
151	−68° 1972	13	31.1	−68	8	8.5	✓						
152	−67° 2327	13	30.4	−67	58	9.1	✓						
153	−67° 2321	13	29.6	−67	50	9.5	✓						
154	−67° 2326	13	30.3	−67	32	9.3	✓						
155	−67° 2340	13	32.5	−67	27	9.4	✓						
156	−67° 2339	13	32.3	−67	15	8.4	✓						

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No.	Mt.	Class	Remark
✓ 157	2	B9	
✓ 158	5	B9	
✓ 159	3	Oa	Partly sup. on 158
✓ 160	9	K0	
✓ 161	1	K0	
✓ 162	4	B9	
✓ 163	3	A0	
✓ 164	7	K5	
✓ 165	4	B8	
✓ 166	2	A	
✓ 167	9	A3	
✓ 168	3	B9	
✓ 169	2	K0	Another star sup. at north
✓ 170	2	K0	
✓ 171	7	B9	
✓ 172	3	B9	Partly sup. on 171
✓ 173	1	K	
✓ 174	1	A	Partly sup. on 173
✓ 175	3	A0	
✓ 176	7	B5	
✓ 177	2	A2	
✓ 178	5	A0	
✓ 179	6	B9	Partly sup. on 180
✓ 180	8	F2	
✓ 181	4	A0	
✓ 182	3	B8	

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157	−67°	2338	13	32.0	−67	5	9.3							✓
158	−66°	2297	13	34.0	−66	50	8.8							✓
159	−66°	2299	13	34.1	−66	46	9.0							✓
160	−67°	2325	13	30.1	−67	2	7.8							✓
161	−67°	2322	13	29.6	−67	14	9.2	−67°	2323	13	29.6	−67	14	9.5 Super. ✓
162	−67°	2320	13	28.7	−67	4	9.0							✓
163	−67°	2318	13	28.2	−67	4	8.9							✓
164	−67°	2305	13	24.8	−67	52	8.9							✓
		~~2355~~	~~13~~	~~35.6~~	~~−67~~	~~50~~	~~8.6~~							
165	−67°	2287	13	19.8	−67	49	8.4							✓
166	−67°	2284	13	19.3	−67	58	9.1							✓
		~~2287~~	~~13~~	~~19.8~~	~~−67~~	~~49~~	~~8.4~~							
167	−67°	2286	13	19.6	−67	13	7.4							✓
168	−67°	2288	13	20.4	−67	3	9.0							✓
169	−66°	2245	13	22.9	−66	46	9.3	−66°	2246	13	23.0	−66	42	9.4 Super. ✓
170	−66°	2238	13	21.5	−66	23	9.2							✓
171	−66°	2248	13	23.2	−66	56	8.3							✓
172	−66°	2250	13	23.5	−66	56	9.1							✓
173	−66°	2263	13	26.1	−66	39	9.3							✓
174	−66°	2265	13	26.4	−66	35	9.4							✓
175	−66°	2209	13	17.0	−66	35	9.1							✓
176	−66°	2192	13	15.6	−66	40	7.7	−66°	2193	15.6	−66	38	9.0	Superposed ✓
177	−68°	1939	13	22.6	−68	11	9.0							✓
178	−68°	1938	13	22.4	−68	29	8.1							✓
179	−68°	1943	13	23.4	−68	31	7.8							✓
		~~1940~~	~~13~~	~~22.7~~	~~−68~~	~~32~~	~~9.0~~							
180	−68°	1944	13	23.4	−68	35	7.5							✓
181	−68	1950	13	26.2	−68	22	8.1							✓
		~~1937~~	~~13~~	~~21.6~~	~~−68~~	~~38~~	~~8.4~~							
182	−68°	1934	13	27.1	−68	29	8.6							✓

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Thursday, Dec. 24, 1914
B 21712 short

No	mt.	Class	Remark
✓ 183	6	B8	Another star sup. on following
✓ 184	6	B9	
✓ 185	4	B9	
✓ 186	2	A	Partly sup. on 185
✓ 187	4	B9	
✓ 188	5	B8	
✓ 189	6	A2	
✓ 190	4	K0	
✓ 191	5	A0	
✓ 192	4	B9	
✓ 193	2	A0	
✓ 1949		A0	
✓ 1958		K5	
✓ 1963		K0	
✓ 1972		K0	
✓ 1984		B8	
✓ 1997		B8	
12:00 ✓ 2006		A2	
Tues. Jan. 5, 1915 ✓ 2071		A	Partly sup. on 202
10:04 ✓ 2023		F8	
✓ 2035		A0	
✓ 2044		A0	Hγ, Hδ, He of star at north. sup. (the middle of three stars
✓ 2051		K5	
✓ 2062		F	
✓ 2075		F2	
✓ 2087		B5	

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183	−68° 1958	13	28.5	−68	20	8.2	−68° 1959 13 28.6 −68 20 9.1 Sm/per.	✓
							−68° 1960 13 28.6 −68 18 9.3	
184	−68° 1962	13	29.3	−68	39	8.1		✓
185	−68° 1952	13	26.8	−68	53	8.0		✓
186	−68° 1953	13	26.9	−68	56	8.8		✓
187	−68° 1937	13	21.6	−68	58	8.4		✓
188	−69° 1907	13	32.3	−69	7	8.4		✓
189	−69° 1904	13	31.4	−69	21	8.6		✓
190	−69° 1910	13	33.0	−69	47	8.6		✓
191	−69° 1924	13	37.4	−69	30	8.7		✓
192	−69° 1925	13	37.4	−69	53	8.6		✓
193	−69° 1939	13	41.8	−69	32	8.8		✓
194	−69° 1945	13	43.2	−69	26	7.3		✓
195	−68° 2014	13	42.1	−68	47	8.0		✓
196	−68° 2015	13	42.7	−68	28	8.7		✓
197	−68° 2018	13	43.0	−68	21	9.2		✓
198	−68° 2026	13	44.2	−68	20	8.7		✓
199	−68° 2027	13	45.5	−68	16	7.9		✓
200	−68 2035	13	47.1	−68	36	8.2		✓
201	−68° 2033	13	46.5	−68	20	9.1		✓
202	−68° 2032	13	46.4	−68	23	9.0		✓
203	−68° 2036	13	47.7	−68	19	8.6		✓
204	−68° 2042	13	48.3	−68	11	8.9	−68° 2043 9.7 magn.	✓
							−68° 2044 9.6 super.	
205	−68° 2038	13	48.1	−68	41	9.5		✓
206	−68° 2047	13	48.8	−68	37	9.0		✓
207	−68° 2062	13	52.2	−68	26	8.4		✓
208	−68° 2066	13	53.1	−68	37	7.8		✓

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Tuesday, Jan. 5, 1915

B 21712, short

No	Mt.	Class	Remark
✓ 2098		B8	
✓ 2103		K0	Partly sup. on 211
✓ 2115		A2	
✓ 2123		G_5^5	Another star sup. at north. Prob same class
✓ 2134		G	" " " " south
✓ 2146		F2	
✓ 2153		A0	Partly sup. on 214
✓ 2163		B2	
✓ 2173		A0	
✓ 2184		K0	
✓ 2196		K0	
✓ 2205		A3	
✓ 2213		K2	
✓ 2223		G0	
✓ 2234		G5	
✓ 2243		K0	
✓ 2253		A5	
✓ 2269		A0	
✓ 2276		B9	
✓ 2288		A0	
✓ 2296		B8	
✓ 2306		F0	
✓ 2315		A2	
✓ 23210		A3	
✓ 2337		B8	
✓ 2347		G0	Partly sup. on 233

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209	−67° 2472	13	53.7	−67	54	7.2							✓
210	−68° 2070	13	54.3	−68	1	8.8							✓
211	−68° 2069	13	54.2	−68	6	8.7							✓
212	−68° 2072	13	54.5	−68	22	9.1	−68° 2073	13	54.5	−68	20	9.3 Supan.	✓
213	−68° 2064	13	52.5	−68	59	8.6	−68° 2063	13	52.5	−68	60	9.3 Supan.	✓
214	−69° 1992	13	54.6	−69	16	7.7							✓
215	−69° 1993	13	54.9	−69	14	8.4							✓
216	−67° 2491	13	57.1	−67	58	8.6							✓
217	−67° 2493	13	57.8	−67	49	8.8							✓
218	−67° 2494	13	57.8	−67	33	8.8							✓
219	−67° 2503	13	59.0	−67	32	8.6							✓
220	−67° 2498	13	58.4	−67	43	8.7							✓
221	−67° 2502	13	59.0	−67	55	9.2							✓
222	−67° 2510	14	0.2	−67	25	9.1							✓
223	−67° 2513	14	0.9	−67	28	8.9							✓
224	−67° 2480	13	58.9	−67	2	8.9							✓
225	−67° 2459	13	57.2	−67	47	8.6							✓
226	−67° 2525	14	1.0	−67	36	7.7							✓
227	−67° 2527	14	1.5	−67	56	8.3							✓
228	−67° 2536	14	3.7	−67	57	7.7							✓
229	−67° 2544	14	7.0	−67	49	7.9							✓
230	−68° 2099	14	1.6	−68	8	8.0							✓
231	−68° 2091	14	2.4	−68	6	8.4							✓
232	−69° 2014	14	0.8	−69	8	7.1							✓
233	−67° 2532	14	3.2	−67	7	8.0							✓
234	−67° 2534	14	3.2	−67	4	8.0							✓

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1914phae.proj.2187C

Tuesday Jan. 5, 1915
B21712 short

No	Mt.	Class	Remark
✓ 235	8	B8	
✓ 236	9	B9	
✓ 237	3	A0	
✓ 238	7	A0	
✓ 239	10+	Br	Some division of B
✓ 240	1	A5	
✓ 241	2	A0	
✓ 242	2	B9	
✓ 243	3	A2	
✓ 244	2	A3	
✓ 245	5	A0	
✓ 246	4	B9	
✓ 247	7	F8	
✓ 248	2	K5	
✓ 249	3	K2	
✓ 250	4	F5	
✓ 251	5	A2	
✓ 252	6	F5	
✓ 253	3	A0	
✓ 254	3	B9	
✓ 255	1	K2	
✓ 256	10+	A	
✓ 257	3	B9	
✓ 258	2	K5	
✓ 259	5	K0	
✓ 260	6	B9	

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235	−65° 2652	14	4.8	−65	34	7.0	✓
236	−65° 2655	14	5.0	−65	7	7.1	✓
237	−65° 2661	14	6.6	−65	36	8.5	✓
238	−65° 2667	14	7.4	−65	44	7.9	✓
239	−66° 2490	14	6.8	−66	0	5.7	✓
240	−66° 2486	14	6.3	−66	19	9.0	✓
241	−66° 2478	14	3.7	−66	22	9.0	✓
242	−66° 2476	14	3.4	−66	6	8.9	✓
243	−66° 2491	14	6.8	−66	35	8.8	✓
244	−66° 2493	14	7.2	−66	33	8.8	✓
245	−66° 2503	14	9.7	−66	13	8.0	✓
246	−67° 2553	14	9.9	−67	5	8.7	✓
247	−67° 2547	14	7.8	−67	28	8.0	✓
248	−67° 2583	14	9.3	−67	35	9.1	✓
249	−66° 2514	14	12.6	−66	34	8.8	✓
250	−66° 2511	14	11.7	−66	9	8.7	✓
251	−65° 2696	14	12.5	−65	45	8.4	✓
252	−65° 2686	14	11.4	−65	15	8.3	✓
253	−65° 2695	14	12.4	−65	1	8.7	✓
254	−65° 2672	14	8.7	−65	3	8.6	✓
255	−69° 1843	13	17.4	−69	53	8.8	✓
256	−69° 1838	13	16.8	−69	58	5.7	✓
257	−70° 1613	13	18.3	−70	25	9.3	✓
258	−70° 1626	13	21.8	−70	12	9.4	✓
259	−69 1873 ~~1874~~	13	23.8	−69	47	8.8 ~~9.2~~ sup.	~~Are both classified as one?~~ ✓
260	−69° 1890	13	28.5	−69	46	8.0	✓

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1914phae.proj.2187C

Tuesday, Jan. 5, 1915

B 2171.2 short

	No 9nt.	Class	Remarks
✓	2618	K2	
✓	2622	F5	Partly sup. on 2603
✓	2633	A	" " " 2622
✓	2647	K2	
✓	2654	A0	
✓	2665	K2	
✓	2679	B9	
✓	2683	A3	
✓	2694	A0	
✓	2704	B9	
✓	2711	K5	
✓	2723	A0	
✓	2735	F5	
✓	2742	A0	
✓	2753	B9	
✓	2762	F8	
✓	2774	A0	
✓	2783	K5	
✓	2793	A0	
✓	2802	K5	
✓	2812	F8	
✓	2823	B8	
✓	2831	K0	
✓	2842	A5	
✓	2853	B8	
✓	2861	K0	

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1914phae.proj.21870

261	−69°	1898	13	29.3	−69	48	7.7
262	−69°	1899	13	29.3	−69	33	8.8
263	−69°	1900	13	29.4	−69	28	8.5
264	−70°	1653	13	30.5	−70	9	8.4
265	−70°	1659	13	33.2	−70	6	8.8
266	−70°	1664	13	35.3	−70	54	8.8
267	−70°	1670	13	37.7	−70	36	7.8
268	−70°	1677	13	39.8	−70	1	9.0
269	−70°	1674	13	39.4	−70	5	8.7
270	−70°	1684	13	42.0	−70	8	8.5
271	−70°	1681	13	41.6	−70	24	9.6
272	−70°	1685	13	42.6	−70	33	9.0
273	−70°	1692	13	46.3	−70	11	8.2
274	−69°	1947	13	43.9	−69	52	9.0
275	−69°	1958	13	46.5	−69	39	8.4
276	−69°	1960	13	47.3	−69	30	9.1
277	−69	1962	13	47.8	−69	42	8.4
278	−69°	1972	13	49.6	−69	21	9.0
279 ~~280~~	−69°	1976	13	50.5	−69	6	9.1
280	−68°	2049	13	49.2	−68	58	9.0
~~281~~	~~−68°~~	~~2025~~	~~13~~	~~44.1~~	~~−68~~	~~44~~	~~9.2~~
281	−68°	2048	13	49.2	−68	48	9.0
~~282~~	~~−69°~~	~~1956~~	~~13~~	~~46.1~~	~~−69~~	~~0~~	~~8.6~~
282	−68°	2049	13	49.2	−68	58	9.0
~~283~~ 283	−69°	1953	13	45.4	−69	21	9.2
~~284~~	~~−68°~~	~~2025~~	~~13~~	~~44.1~~	~~−68~~	~~44~~	~~9.2~~
284	−68°	2016	13	42.9	−68	50	8.9
285	−69°	1943	13	42.4	−69	6	9.3

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Tuesday, Jan. 5, 1915
B 21712 short

No.	Int.	Class	Remark
10135 ✓	2872	A2	
	288		

1914phae.proj.21870

287 -69° 1905 12 31.5 -69 32 8.9 ✓

Identified here March 9 1915 L.R.W.

Identified on cards by A.M.C. March. 10, 1915

Identification compared by G.R.B. Mar. 11, 1915

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1914phae.proj.2187C

Tuesday, Jan. 5, 1915

B 2176 8 short

	No	Pht.	Class	Remark
10:55	1	1	K0	
	2	2	A5	
	3	2	A0	
	4	2	B9	
	5	3	A2	
	6	1	K0	
	7	4	A5	
	8	3	A0	
	9	5	A0	
	10	2	B8	
	11	5	B5	
	12	1	A	Partly sup. on 11
	13	1	A0	
	14	3	B9	
	15	3	K0	
	16	2	A0	
	17	3	A0	
	18	5	A0	
	19	9	B9	
	20	1	K0	
	21	3	A0	
	22	5	K0	
	23	2	K2	
	24	3	B9	
	25	2	A0	
	26	6	F8	

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1914phae.proj.2187C

1	-64°	2814	14	10.9	-64	8	9.2 ✓
2	-64°	2801	14	8.9	-64	18	9.2 ✓
3	-64°	2803	14	9.1	-64	28	9.2 ✓
4	-64°	2802	14	9.0	-64	38	9.2 ✓
5	-64°	2807	14	9.6	-64	46	9.2 ✓
6	-65°	2670	14	8.2	-65	1	9.2 ✓
7	-65°	2665	14	7.3	-65	5	9.1 ✓
8	-65°	2663	14	7.2	-65	53	9.2 ✓
9	-65°	2668	14	7.8	-65	54	8.8 ✓
10	-65°	2681	14	10.6	-65	32	8.8 ✓
11	-65°	2683	14	10.9	-65	45	8.4 ✓
12	-65°	2684	14	10.9	-65	40	9.2 ✓
13	-66°	2507	14	10.1	-66	11	9.2 ✓
14	-66°	2509	14	10.6	-66	34	8.9 ✓
15	-66°	2513	14	12.2	-66	33	9.1 ✓
16	-66°	2515	14	12.6	-66	42	9.2 ✓
17	-66°	2516	14	12.8	-66	0	8.8 ✓
18	-66°	2518	14	13.3	-66	4	8.6 ✓
19	-66°	2519	14	13.5	-66	4	7.3 ✓
20	-65°	2702	14	13.9	-65	28	9.2 ✓
21	-65°	2709	14	14.8	-65	23	8.8 ✓
22	-64°	2832	14	14.9	-64	55	8.8 ✓
23	-64°	2836	14	15.5	-64	52	9.2 ✓
24	-65°	2717	14	15.7	-65	7	8.8 ✓
25	-65°	2723	14	16.0	-65	6	9.1 ✓
26	-65°	2725	14	16.3	-65	2	8.2 ✓

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1914phae.proj.2187C

Tuesday, Jan. 5, 1915
B 2,1768 short

No	Int.	Class	Remark
27	3	g_0	
28	9	1_0	
29	2	a_0	Lines broad
30	2	K_5	
31	10	a_2	
32	2	a_0	
33	1	a_0	Partly sup. on 32
34	4	a_0	
35	3	a_0	
36	3	K_0	Partly sup. on 35
37	10	a_0	
38	2	K_2	
39	4	a_5	
40	2	a_0	
41	1	a_0	
42	3	K_0	
43	5	a_0	Lines wide and hazy, Double star
44	2	a_0	
45	4	a_2	
46	1	K_0	
47	2	F_8	
48	7	F_0	
49	3	B_9	Partly sup. on 50
50	2	a_0	" " " 49
51	2	a_5	
52	1	g_5	

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1914phae.proj.2187C

27	-64°	2846	14	17.2	-64	58	9.0	✓
28	-65°	2732	14	17.2	-65	15	7.9	✓
29	-65°	2705	14	15.6	-65	23	9.1	✓
30	-65°	2722	14	16.0	-65	32	9.2	✓
31	-65°	2718 2	14	15.4 7	-65	36	9.4 7.0	✓
32	-65°	2726	14	16.4	-65	33	9.2	✓
33	-65°	2727	14	16.4	-65	33	9.4	✓ -65° 2726 sup. 9.2
34	-65°	2728	14	16.5	-65	38	8.5	✓
35	-65°	2729	14	16.7	-65	56	8.8	✓
36	-65°	2731	14	16.8	-65	56	8.9	✓ -65° 2729 sup. 8.8
37	-66°	2538	14	17.1	-66	0	7.0	✓
38	-66°	2546	14	18.6	-66	9	9.0	✓
39	-65°	2742	14	19.5	-65	51	8.4	✓
40	-66°	2547	14	18.7	-66	21	9.2	✓
41	-66°	2539	14	17.4	-66	31	9.2	✓
42	-66°	2533	14	16.6	-66	51	9.0	✓
43	-66°	2530	14	15.9	-66	55	8.4	✓
44	-66°	2530 28	14	15.9 4	-66	55 7	~~8.4~~ 9.2	✓
45	-66°	2545	14	18.5	-66	31	9.0	✓ -66° 2543 sup. 9.5
46	-66°	2549	14	20.2	-66	34	9.5	✓
47	-66°	2553	14	20.9	-66	26	9.2	✓
48	-66°	2558	14	22.9	-66	38	8.1	✓
49	-66°	2562	14	23.5	-66	32	8.9	✓ -66° 2561 sup. 9.0
50	-66°	2561	14	23.4	-66	34	9.0	✓ -66° 2562 sup. 8.9
51	-66°	2556	14	22.0	-66	0	9.2	✓
52	-66°	2555	14	21.9	-66	7	9.4	✓

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Tuesday, Jan. 5, 1915

B 2 1768 short

No	Pnt.	Class	Remark
53	1	A0	
54	1	K0	
55	1	A5	
56	3	A2	
57	3	B8	
58	5	K0	Another star sup. s.f.
59	1	A5	
60	3	B9	
61	1	K0	
62	3	K0	
63	1	A0	Partly sup. on 64
64	6	A0	
65	4	A0	Partly sup. on 64
66	2	B9	
67	3	A0	
68	2	A2	
69	4	A2	
70	4	K2	
71	5	B8	
72	4	B5	
73	2	A3	
74	3	B8	
75	4	B8	
76	2	K2	
77	5	B9	
78	5	B8	

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1914phae.proj.21870

53	-66°	2557	14	22.9	-66	6	9.4 ✓
54	-66°5	2764	14	23.4	-66°5	52	10.0 ✓
55	-66°	2563	14	23.6	-66	2	9.3 ✓
56	-66°	2567	14	25.4	-66	9	9.0 ✓
57	-66°5	2782	14	26.2	-65	41	8.9 ✓
58	-65°	2775	14	24.8	-65	28	✓ 8.8 -65° 2776 sup. 9.3
59	-65°	2774	14	24.6	-65	37	9.4 ✓
60	-65°	2758	14	22.7	-65	14	8.8 ✓
61	-65°	2750	14	20.7	-65	16	9.6 ✓
62	-64°	2857	14	18.7	-64	53	9.0 ✓
63	-64°	2867	14	19.3	-64	57	✓ 9.0 -64° 2868 sup. 8.6
64	-64°	2868	14	19.4	-64	59	8.6 ✓
65	-64°	2870	14	19.5	-64	65	✓ 8.8 -64° 2868 sup. 8.6
66	-64°	2877	14	20.2	-64	50	9.3 ✓
67	-64°	2879	14	20.9	-64	53	9.0 ✓
68	-65°	2743	14	19.6	-65	2	9.2 ✓
69	-64°	2851	14	17.9	-64	35	8.8 ✓
70	-64°	2876	14	20.1	-64	10	9.0 ✓
71	-64°	2878	14	20.5	-64	21	8.7 ✓
72	-64°	2891	14	22.1	-64	10	8.9 ✓
73	-63°	3278	14	21.6	-63	57	9.0 ✓
74	-64°	2892	14	22.2	-64	37	9.0 ✓
75	-64°	2897	14	23.0	-64	35	9.0 ✓
76	-64°	2894	14	22.5	-64	50	9.4 ✓
77	-64°	2899	14	23.2	-64	51	8.7 ✓
78	-64°	2902	14	23.9	-64	30	8.7 ✓

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1914phae.proj.2187C

Tuesday, Jan. 5, 1915

B 2168 short

No	Int.	Class	Remark
79	3	A0	
80	1	K2	
81	4	G5	
82	3	B8	
83	3	A0	
84	3	B9	
85	1	K0	
86	4	K0	
87	2	G0	
88	1	A3	
89	2	A0	
90	5	B8	
91	2	G0	
92	3	F0	
93	5	B9	
94	2	F5	
95	4	K0	
96	7	F5	
97	7	B9	
98	5	A0	
99	4	B8	
100	3	G5	
101	1	d	
102	2	A0	Lines broad
103	10	B	Too dense. Maybe B3
104	10	G5	

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1914phae.proj.2187C

79	-64°	2905	14	24.2	-64	23	9.0 ✓
80	-64°	2915	14	24.7	-64	16	9.3 ✓
81	-64°	2923	14	25.4	-64	20	8.9 ✓
82	-64°	2928	14	25.6	-64	15	9.0 ✓
83	-64°	2920	14	25.2	-64	31	9.2 ✓
84	-64°	2910	14	24.4	-64	52	9.0 ✓
85	-65°	2769	14	24.0	-65	4	9.6 ✓
86	-64°	2934	14	26.8	-64	55	9.0 ✓
87	-65°	2781	14	26.1	-65	11	9.2 ✓
88	-65°	2790	14	27.9	-65	35	9.3 ✓
89	-65°	2792	14	28.2	-65	37	9.4 ✓
90	-65°	2795	14	28.5	-65	35	8.5 ✓
91	-65°	2783	14	26.5	-65	56	9.2 ✓
92	-65°	2785	14	26.9	-65	54	8.9 ✓
93	-66°	2573	14	26.4	-66	8	8.8 ✓
94	-66°	2575	14	26.6	-66	5	9.3 ✓
95	-66°	2571	14	2518	-66	28	9.0 ✓
96	-66°	2565	14	25.0	-66	53	8.5 ✓
97	-67°	2604	14	24.4	-67	2	8.3 ✓
98	-67°	2602	14	23.0	-67	35	8.7 ✓
99	-67°	2601	14	22.5	-67	47	8.6 ✓
100	-67°	2597	14	21.1	-67	50	9.0 ✓
101	-67°	2598	14	21.6	-67	35	9.6 ✓
102	-67°	2599	14	21.8	-67	11	9.3 ✓
103	-67°	2603	14	23.4	-67	4	6.9 ✓
104	-67°	2595	14	20.9	-67	9	7.6 ✓

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1914phae.proj.2187C

Tuesday, Jan. 5, 1915
B 21768 short

	No	Int.	Class	Remark
✓	105	2	A2	Lines broad
✓	106	2	F8	
✓	107	1	A0	
✓	108	1	K5	
✓	109	1	K2	
✓	110	2	K0	
✓	111	3	A0	
✓	112	5	B9	
✓	113	4	A0	
✓	114	4	K0	
✓	115	10+	B2	
✓	116	2	A0	
✓	117	7	A0	
✓	118	2	A0	
✓	119	2	A0	
✓	120	3	A2	
✓	121	3	A3	
✓	122	2	K0	
✓	123	5	K0	Another star sup. n. f.
✓	124	3	A2	
✓	125	2	K0	
✓	126	1	K5	
✓	127	2	K0	
✓	128	3	A5	
✓	129	2	F8	
11:25	✓	130	1	K0

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1914phae.proj.21870

105	-67°	2588	14	18.7	-67	18	9.1 ✓
106	-67°	2587	14	18.7	-67	4	9.1 ✓
107	-66°	2541	14	18.1	-66	54	9.4 ✓
108	-66°	2551	14	20.6	-66	46	9.8 ✓
109	-67°	2589	14	19.3	-67	43	9.3 ✓
110	-67°	2586	14	18.6	-67	37	9.4 ✓
111	-67°	2584	14	17.2	-67	51	8.9 ✓
112	-67°	2579	14	16.6	-67	40	8.7 ✓
113	-67°	2576	14	15.2	-67	46	8.8 ✓
114	-67°	2575	14	14.9	-67	48	8.7 ✓
115	-67°	2574	14	14.8	-67	37	6.9 ✓
116	-67°	2570	14	13.3	-67	55	9.1 ✓
117	-67°	2563	14	12.1	-67	57	8.4 ✓
118	-67°	2568	14	12.8	-67	32	9.2 ✓
119	-67°	2564	14	12.2	-67	23	9.2 ✓
120	-67°	2560	14	10.5	-67	38	9.0 ✓
121	-67°	2557	14	10.1	-67	43	9.0 ✓
122	-67°	2556	14	10.1	-67	57	9.0 ✓
123	-68°	2105	14	9.3	-68	3	9.0 ✓ -68° 2106 pufo. 9.5
124	-68°	2107	14	10.2	-68	11	9.1 ✓
125	-68°	2104	14	8.2	-68	32	9.3 ✓
126	Approx.	1875	14	8.5	-67	57	
127	-67°	2549	14	8.3	-67	27	9.3 ✓
128	-67°	2548	14	8.1	-67	28	9.1 ✓
129	-67°	2559	14	10.3	-67	11	9.2 ✓
130	-66°	2500	14	7.9	-66	59	9.4 ✓

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1914phae.proj.2187C

Wednesday, Jan. 6, 1915
B 2176 short

		No	Fnt.	Class	Remark
10:37	✓	131	2	Ly_5	
	✓	132	2	A_5	
	✓	133	1	A_2	
	✓	134	1	K_2	
	✓	135	4	A_2	
	✓	136	3	A_0	
	✓	137	8	A_0	
	✓	138	1	K_5	
	✓	139	3	A_5	
	✓	140	2	Ly_0	
	✓	141	2	B_9	
	✓	142	1	K_5	
	✓	143	4	A_3	
	✓	144	3	A_0	Lines broad
	✓	145	1	K_0	
	✓	146	3	F_8	
	✓	147	2	Ly_5	
	✓	148	2	A_0	
	✓	149	2	K_5	
	✓	150	1	Ly	
	✓	151	2	A_3	
	✓	152	1	F_8	
	✓	153	2	A_0	
	✓	154	2	F_8	
	✓	155	2	K_0	
	✓	156	2	K_0	

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1914phae.proj.21876

131	-67°	2546	14	7.6	-67	4	9.2 ✓
132	-67°	2542	14	6.5	-67	4	9.4 ✓
133	-67°	2539	14	6.1	-67	8	9.4 ✓
134	-67°	2543	14	6.6	-67	17	9.4 ✓
135	-67°	2535	14	5.6	-67	27	9.1 ✓
136	-67°	2530	14	4.8	-67	48	9.2 ✓
137	-68°	2092	14	2.8	-68	1	8.8 ✓
138	-67°	2521	14	2.7	-67	56	9.4 ✓
139	-67°	2523	14	3.1	-67	39	9.2 ✓
140	-67°	2517	14	1.7	-67	50	9.4 ✓
141	-67°	2519	14	2.0	-67	13	9.2 ✓
142	-67°	2518	14	2.0	-67	3	9.4 ✓
143	-66°	2477	14	3.5	-66	39	9.1 ✓
144	-66°	2467	14	1.8	-66	32	9.3 ✓
145	-66°	2459	13	59.9	-66	49	9.4 ✓
146	-67°	2492	13	57.2	-67	10	9.2 ✓
147	-67°	2489	13	56.7	-67	40	9.4 ✓
148	-67°	2484	13	55.5	-67	40	9.1 ✓
149	-67°	2474	13	53.8	-67	27	9.4 ✓
150	-67°	2461	13	51.6	-67	22	9.2 ✓
151	-67°	2452	13	50.4	-67	26	9.2 ✓
152	-65°	2598 ~~2579~~	13	56.2 ~~52.2~~	-65	39 ~~40~~	9.4 ✓
153	-65°	2603	13	57.0	-65	27	9.3 ✓
154	-66°	2387	13	48.0	-66	12	9.2 ✓
155	-65°	2538	13	47.9	-65	40	9.2 ✓
156	-65°	2556	13	49.7	-65	29	9.4 ✓

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1914phae.proj.2187C

Wednesday, Jan. 6, 1915
B 2176 8 short

	No	Mts.	Class	Remark
✓	157	1	K5	
✓	158	2	A0	
✓	159	1	B9	
✓	160	1	F8	
✓	161	2	K5	
✓	162	2	A0	
✓	163	2	B3	
✓	164	1	K5	
✓	165	2	A0	Partly sup. on a br. star following
✓	166	1	K0	
✓	167	1	A2	
✓	168	2	A0	
✓	169	3	K5	
✓	170	3	A3	
✓	171	5	F5	
✓	172	2	K5	
✓	173	8	F5	
✓	174	2	F5	
✓	175	5	F5	
✓	176	4	A0	
✓	177	5	B9	
✓	178	2	K0	
✓	179	7	B8	Another star sup. at north
✓	180	5	F8	
✓	181	7	F8	
✓	182	1	A0	

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1914phae.proj.21870

157	-65°	2587	14	53.4	-65	7	9.4 ✓
158	-64°	2734	13	58.5	-64	16	8.8 ✓
159	-64°	2729	13	57.6	-64	51	9.0 ✓
160	-65°	2604	14	57.4	-65	4	9.2 ✓
161	-65°	2641	14	3.0	-65	15	9.1 ✓
162	-64°	2773	14	3.7	-64	47	9.2 ✓
163	-64°	2785	14	5.7	-64	9	9.1 ✓
164	-64°	2788	14	6.1	-64	39	9.3 ✓
165	-65°	2636	14	2.5	-65	20	9.2 -65° 2637 aufs. 8.2
166	-65°	2620	14	59.8	-65	59	9.4 ✓
167	-65°	2623	14	0.7	-65	41	9.4 ✓
168	-68°	2087	14	0.8	-68	19	9.2 ✓
169	-68°	2090	14	2.1	-68	12	9.1 ✓
170	-68°	2096	14	3.9	-68	25	9.2 ✓
171	-68°	2098	14	4.5	-68	49	9.0 ✓
172	-68°	2102	14	5.8	-68	42	9.3 ✓
173	-68°	2108	14	11.9	-68	30	8.2 ✓
174	-68°	2111	14	13.4	-68	17	9.1 ✓
175	-68°	2110	14	13.3	-68	44	9.0 ✓
176	-68°	2112	14	13.7	-68	50	8.8 ✓
177	-68°	2120	14	17.0	-68	47	8.6 ✓
178	-68°	2119	14	16.2	-68	30	9.4 ✓
179	-68°	2116	14	15.8	-68	17	8.2 ✓ -68° 2117 aufs. 9.2
180	-68°	2121	14	17.4	-68	22	8.8 ✓
181	-68°	2126	14	21.4	-68	15	8.3 ✓
182	-67°	2590	14	19.6	-68	0	9.0 ✓

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1914phae.proj.2187C

Wednesday, Jan. 6, 1915
B 21768 short

	No	Mt.	Class	Remark
✓	183	7	F5	
✓	184	5	A0	
✓	185	6	F5	
✓	186	8	B9	
✓	187	2	A0	
✓	188	8	B8	
✓	189	1	A3	
✓	190	8	B9	
✓	191	3	A0	
✓	192	4	A0	
✓	193	3	A2	
✓	194	5	A0	
✓	195	4	K0	
✓	196	7	A3	
✓	197	3	A2	
✓	198	3	A0	Partly sup. on 199
✓	199	7	A2	
✓	200	10+	B1	Prob. class B
✓	201	1	K0	
✓	202	2	A0	
✓	203	3	A0	Partly sup. on 204. The n. f.
✓	204	1	K0	" " " 203
✓	205	10	F5	
✓	206	1	A	Partly sup. on 205
✓	207	2	K0	
✓	208	1	A2	

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1914phae.proj.21870

183	-68°	2128	14	22.8	-68	36	8.5 ✓
184	-68°	2130	14	23.6	-68	41	8.8 ✓
185	-68°	2133	14	24.7	-68	8	8.5 ✓
186	-68°	2135	14	24.9	-68	11	7.9 ✓
187	-68°	2134	14	24.8	-68	24	9.2 ✓
188	-68°	2136	14	25.1	-68	28	7.9 ✓
189	-68°	2141	14	26.7	-68	19	9.2 ✓
190	-68°	2143	14	27.3	-68	24	7.8 ✓
191	-68°	2144	14	27.9	-68	37	9.2 ✓
192	-68°	2149	14	29.8	-68	14	8.8 ✓
193	-68°	2150	14	29.8	-68	25	9.0 ✓
194	-68°	2152	14	31.0	-68	33	8.4 ✓
195	-68°	2153	14	31.9	-68	23	8.8 ✓ -68° 2154 sup. 9.5
196	-68°	2157	14	32.6	-68	24	8.2 ✓
197	-68°	2156	14	32.5	-68	5	9.0 ✓
198	-67°	2634	14	31.2	-67	44	9.0 ✓ -67° 2632 sup. 8.5
199	-67°	2632	14	31.1	-67	44	8.5 ✓
200	-67°	2622	14	28.8	-67	40	7.0 ✓
201	-67°	2621	14	28.1	-67	32	9.8 ✓
202	-67°	2619	14	27.9	-67	27	9.4 ✓
203	-67°	2617	14	27.4	-67	33	9.2 ✓ -67° 2615 sup. 9.4
204	-67°	2615	14	27.3	-67	34	9.4 ✓ -67° 2617 sup. 9.2
205	-67°	2616	14	27.3	-67	22	7.6 ✓ -67° 2613 sup. 9.3
206	-67°	2613	14	27.2	-67	23	9.3 ✓ -67° 2616 sup. 7.6
207	-67°	2607	14	25.5	-67	16	9.6 ✓
208	-67°	2605	14	24.8	-67	26	9.6 ✓

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1914phae.proj.2187C

Wednesday, Jan. 6, 1915
B 21768 short

	No	Mt.	Class	Remark
✓	209	1	F5	
✓	210	7	B9	
✓	211	1	A0	
✓	212	1	A	Partly sup. on 211
✓	213	1	Ma	
✓	214	3	A0	
✓	215	2	F8	
✓	216	2	K0	Another star sup. on preceding
✓	217	1	F5	" " " at north
✓	218	3	G5	" " " on following
✓	219	2	B9	
✓	220	5	A0	
✓	221	7	A0	
✓	222	9	F5	
✓	223	1	A	Partly sup. on 222
✓	224	2	K5	
✓	225	2	K5	
✓	226	2	F0	
✓	227	3	K5	
✓	228	5	B8	
✓	229	4	B8	Another star sup. at north
✓	230	1	K5	
✓	231	1	B9	
✓	232	3	K5	
✓	233	6	K0	
✓	234	5	A0	

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1914phae.proj.2187C

209	-66°	2566	14	25.2	-66	59	9.6	✓
210	-66°	2588	14	27.6	-66	47	8.4	✓
211	-67°	2610	14	26.7	-67	6	9.3	✓ -67° 2612 sup. 9.4
212	-67°	2609	14	26.6	-67	4	9.4	✓ -67° $\frac{10}{2609}$ sup. 9.3
213	-66°	2589	14	27.6	-66	33	9.6	✓
214	-66°	2587	14	27.2	-66	26	9.4	✓
215	-66°	2580	14	27.0	-66	27	9.2	✓
216	-66°	2584	14	27.0	-66	17	9.3	✓ -66° 2582 sup. 9.8
217	-66°	2579	14	26.9	-66	12	9.3	✓ -66° $\frac{2581}{2585}$ sup. $\frac{10.0}{9.6}$
218	-65°	2791	14	28.2	-65	54	9.0	✓ -65° 2793 sup. 9.5
219	-66°	2594	14	29.2	-66	15	9.3	✓
220	-66°	2598	14	30.2	-66	4	8.8	✓
221	-66°	2597	14	30.0	-66	16	8.6	✓
222	-66°	2600	14	30.4	-66	24	8.0	✓
223	-66°	2603	14	30.6	-66	21	9.4	✓ -66° 2600 sup. 8.0
224	-66°	2608	14	31.1	-66	15	9.6	✓
225	-66°	2607	14	30.9	-66	3	9.4	✓
226	-66°	2602	14	30.5	-66	3	9.4	✓
227	-65°	2813	14	30.5	-65	54	9.2	✓
228	-66°	2606	14	30.8	-66	32	8.8	✓
229	-66°	2605	14	30.6	-66	58	8.9	✓ -66° 2604 sup. 9.4
230	-67°	2624	14	29.5	-67	1	9.9	✓
231	-67°	2625	14	29.7	-67	17	9.4	✓
232	-66°	2612	14	31.5	-66	54	9.2	✓
233	-66°	2618	14	33.6	-66	52	8.8	✓
234	-67°	2636	14	33.6	-67	6	9.0	✓

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1914phae.proj.2187C

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D21768 short

No	mt.	Class	Remark
✓	235 2	B8	
✓	236 1	K5	
✓	237 5	B8	
✓	238 2	A2	
✓	239 6	B8	
✓	240 5	A2	
✓	241 6	K5	
✓	242 2	A0	lines very broad.
✓	243 1	B8	
✓	244 1	K2	
✓	245 5	K5	
✓	246 8	B9	
✓	247 6	B0	
✓	248 5	B8	
✓	249 3	A3	
✓	250 6	K5	
✓	251 3	F2	Another star sup. at south
✓	252 2	A0	
✓	253 3	B8	
✓	254 3	B8	
✓	255 4	B8	
✓	256 4	A2	
✓	257 7	K0	
✓	258 3	B5	
✓	259 3	A2	
✓	260 3	A0	

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235	-67°	2644	14	35.8	-67	3	9.2 ✓
236	-67°	2646	14	36.4	-67	5	9.6 ✓
237	-67°	2642	14	35.6	-67	14	8.8 ✓
238	-67°	2647	14	36.4	-67	16	9.2 ✓
239	-67°	2654	14	37.2	-67	18	8.6 ✓
240	-67°	2651	14	36.9	-67	28	8.9 ✓
241	-67°	2643	14	35.8	-67	35	8.9 ✓
242	-67°	2641	14	35.6	-67	42	9.4 ✓
243	-67°	2640	14	35.2	-67	30	9.6 ✓
244	approx	1875	14	33.6	-67	59	
245	-68°	2160	14	35.2	-68	14	9.0 ✓
246	-67°	2652	14	37.0	-68	0	7.4 ✓
247	-68°	2178	14	37.2	-68	0	8.4 ✓
248	-68°	2176	14	37.0	-68	10	8.7 ✓
249	-67°	2664	14	39.6	-67	57	8.9 ✓
250	-67°	2667	14	40.0	-67	57	8.6 ✓
251	-67°	2666	14	40.0	-67	42	8.8 -67°2665 sup. 9.4
252	-67°	2669	14	40.2	-67	29	9.2 ✓
253	-67°	2671	14	40.9	-67	29	9.0 ✓
254	-67°	2674	14	41.8	-67	31	9.2 ✓
255	-67°	2683	14	43.6	-67	8	9.0 ✓
256	-67°	2685	14	43.8	-67	22	8.8 ✓
257	-67°	2676	14	42.4	-67	52	8.5 ✓
258	-67°	2681	14	43.5	-67	52	9.0 ✓
259	-67°	2687	14	44.3	-67	34	9.2 ✓
260	-67°	2703	14	46.7	-67	6	9.2 ✓

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Wednesday, Jan. 6, 1915

B 2176 8 short

	No	Mt.	Class	Remarks
✓	261	3	B9	
✓	262	8	K0	
✓	263	8	B8	
✓	264	3	B8	
✓	265	4	A0	
✓	266	9	F8	Another star sup. at north
✓	267	5	G5	
✓	268	2	F8	
✓	269	2	A2	
✓	270	5	K0	
✓	271	2	K0	
✓	272	7	F8	
✓	273	8	G5	
✓	274	2	A0	
✓	275	2	Ma	
✓	276	5	A0	Partly sup. on 277
✓	277	10+	Br.	
✓	278	5	F0	
✓	279	7	A0	
✓	280	7	B9	
✓	281	3	B9	
✓	282	7	B9	
✓	283	7	B8	
✓	284	5	A0	
✓	285	4	K0	
✓	286	2	G5	

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261	-66°	2676	14	46.0	-66	49	9.0 ✓
262	-66°	2678	14	46.4	-66	22	8.5 ✓
263	-66°	2670	14	44.7	-66	9	8.0 ✓
264	-65°	2921	14	44.8	-65	35	8.9 ✓
265	-65°	2919	14	44.4	-65	42	8.8 ✓
266	-65°	2914	14	43.6	-65	54	7.9 ✓ -65° 2913 sup. 9.2
267	-66°	2660	14	42.6	-66	3	8.9 ✓
268	-66°	2659	14	42.5	-66	6	9.0 ✓
269	-66°	2662	14	43.1	-66	19	9.2 ✓
270	-66°	2656	14	41.3	-66	33	~~9.2~~ 8.9 ✓
271	-66°	2657	14	41.6	-66	52	9.2 ✓
272	-66°	2652	14	39.7	-66	58	8.3 ✓
273	-66°	2648	14	38.7	-66	42	8.3 ✓
274	-66°	2650	14	39.2	-66	20	9.2 ✓
275	-66°	2646	14	38.3	-66	19	9.3 ✓
276	-66°	2647	14	38.3	-66	3	8.4 ✓
277	-66°	2645	14	38.2	-66	4	6.4 ✓
278	-66°	2644	14	38.1	-66	3	8.2 ✓
279	-65°	2879	14	38.0	-66	0	7.8 ✓
280	-65°	2874	14	37.7	-65	55	7.7 ✓
281	-65°	~~2616~~ 2869	14	~~32.9~~ 37.5	-65	~~44~~ 46	~~8.5~~ 9 ✓
282	-65°	2868	14	37.3	-65	48	7.2 ✓
283	-65°	2865	14	37.0	-65	39	7.4 ✓
284	-65°	2862	14	36.4	-65	38	8.8 ✓
285	-65°	2858	14	35.9	-65	35	9.0 ✓
286	-65°	2857	14	35.7	-65	30	9.2 ✓

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1914phae.proj.2187C

Wednesday, Jan. 6, 1915
B 21768 short

No	Mts.	Class	Remark
✓ 287	6	B9	
✓ 288	3	A0	
✓ 289	6	B8	
✓ 290	3	A0	
✓ 291	6	B9	
✓ 292	2	B9	
✓ 293	1	K2	Another star sup. s. p.
✓ 294	4	A0	
✓ 295	2	A0	
✓ 296	2	K5	
✓ 297	2	A0	
✓ 298	5	B9	
✓ 299	2	F0	Another star sup. at south
✓ 300	2	K5	
✓ 301	2	F2	
✓ 302	8	B8	
✓ 303	1	K0	
✓ 304	2	A0	
✓ 305	6	B9	
✓ 306	5	B8	
✓ 307	3	A2	
✓ 308	2	A0	
✓ 309	2	A	
✓ 310	1	A	Sup. on 309
✓ 311	7	F8	
✓ 312	7	B8	

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1914phae.proj.2187C

287	-65°	2855	14	35.3	-65	42	8.6 ✓
288	-65°	2850	14	34.7	-65	38	9.2 ✓
289	-65°	2845	14	33.8	-65	56	8.4 ✓
290	-66°	2620	14	33.7	-66	13	9.2 ✓
291	-66°	2616	14	32.9	-66	14	8.5 ✓
292	-66°	2623	14	34.3	-66	34	9.2 ✓
293	-66°	2626	14	34.9	-66	23	10.0 ✓ -66° 2625 sup. 9.4
294	-65°	2859	14	35.9	-65.6	0	8.9 ✓
295	-66°	2632	14	36.4	-66	0	9.3 ✓
296	-66°	2639	14	37.4	-66	0	9.3 ✓
297	-66°	2636	14	37.2	-66	5	9.2 ✓
298	-66°	2635	14	37.2	-66	22	8.6 ✓
299	-66°	2640	14	37.4	-66	8	9.2 ✓ -66° 2637 9.7 2638 sup. 9.9
300	-66°	2643	14	37.7	-66	9	9.6 ✓
301	-65°	2888	14	39.5	-65	51	9.3 ✓
302	-65°	2895	14	40.0	-65	44	7.7 ✓
303	-65°	2894	14	39.8	-65	54	9.3 ✓
304	-65°	2890	14	39.7	-65	58	9.2 ✓
305	-65°	2896	14	40.1	-65	58	8.2 ✓
306	-66°	2653	14	40.3	-66	0	8.4 ✓ -66° 2654 sup. 9.4
307	-65°	2902	14	41.2	-65	58	9.0 ✓
308	-65°	2901	14	41.0	-65	41	8.9 ✓
309	-65°	2897½	14	39.7	-65	26/27	~~9.3~~ 9.3 ✓
310	-65°	2892'	14	39.7	-65	26	9.3 ✓
311	-65°	2887	14	39.0	-65	9	7.5 ✓
312	-65°	2889	14	39.6	-65	12	7.6 ✓

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Wednesday, Jan. 6, 1915
B 2176 8 short

	No	Mt.	Class	Remark
✓	313	6	B8	
✓	314	4	K0	Another star sup. at north
✓	315	2	K5	
✓	316	7	A0	
✓	317	3	K5	
✓	318	4	A0	
✓	319	3	A5	
✓	320	6	B9	
✓	321	1	K5	Partly sup. on 320
✓	322	4	A5	
✓	323	2	A0	
✓	324	1	K0	
✓	325	3	F5	
✓	326	5	A2	
✓	327	4	A0	
✓	328	7	F8	
✓	329	2	A3	
✓	330	1	A2	
✓	331	1	K0	
✓	332	3	B9	
✓	333	4	A2	
✓	334	2	A0	
✓	335	2	A2	
✓	336	2	A3	
✓	337	1	A0	Another star sup. on preced.
✓	338	1	K5	

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313	-65°	2871	14	37.6	-65	13	7.8 ✓
314	-65°	2875	14	37.8	-65	22	9.0 ✓ -65°
315	-65°	2873	14	37.6	-65	31	9.3 ✓
316	-65°	2864	14	37.0	-64.5	19	7.8 ✓
317	-65°	2863	14	36.4	-64.5	23	9.2 ✓
318	-65°	2842 (3)	14	33.2 (3)	-65	24 ~~19~~	8.9 ~~9.2~~ ✓
319	-65°	2841	14	33.1	-65	6	8.9 ✓
320	-65°	2839	14	33.0	-65	5	8.2 ✓
321	-65°	2838	14	32.9	-65	11	9.3 ✓ -65° 2839 sup. 8.2
322	-65°	2835	14	32.3	-65	9	8.8 ✓
323	-65°	2830	14	32.0	-65	7	9.3 ✓
324	-65°	2824	14	31.7	-65	11	9.6 ✓
325	-65°	2834	14	32.3	-65	21	9.0 ✓
326	-65°	2831	14	32.0	-65	21	8.8 ✓
327	-64°	2968	14	30.7	-64	55	8.8 ✓
328	-64°	2964	14	30.5	-64	53	8.0 ✓
329	-65°	2803	14	29.4	-65	17	9.0 ✓
330	-65°	2800	14	29.1	-65	20	9.3 ✓
331	-65°	2794	14	28.4	-65	21	9.9 ✓
332	-64°	2952	14	28.6	-64	34	8.9 ✓
333	-64°	2947	14	28.0	-64	24	8.9 ✓
334	-64°	2946	14	27.9	-64	35	9.2 ✓
335	-64°	2944	14	27.6	-64	36	9.2 ✓
336	-64°	2935	14	26.8	-64	37 ~~32~~	9.2 ✓
337	-64°	2938	14	27.2	-64	51	9.2 ✓ -64° 2937 sup. 9.3
338	-64°	2940	14	27.3	-64	59	9.6 ✓

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1914phae.proj.2187C

Wednesday, Jan. 6, 1915
B 2176 8 short

	No	Int.	Class	Remark
v	339	2	K5	
v	340	4	B3	
v	341	7	F2	
v	342	2	B5	
v	343	3	F8	
v	344	4	K0	
v	345	2	F5	
v	346	4	A2	
v	347	4	B9	
v	348	4	A0	
v	349	3	A2	Partly sup. on 350
v	350	5	F0	
v	351	6	B8	
v	352	2	F0	
v	353	2	K0	
v	354	3	F2	
v	355	2	F8	
v	356	2	A0	
v	357	4	A0	Another star sup. at south. same class.
v	358	1	A0	
v	359	2	K0	
v	360	1	A0	
v	361	1	K5	
v	362	1	K0	
v	363	1	A	
11:30	v	364	1	K0

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1914phaet.proj.2187C

339	-65°	2788	14	27.4	-65	4	9.5 ✓
340	-64°	2961	14	30.2	-64	17	8.6 ✓
341	-64°	2957	14	29.6	-64	10	8.0 ✓
342	-64°	2955	14	29.2	-64	8	8.5 ✓
343	-64°	2949	14	28.2	-64	6	8.7 ✓
344	-64°	2942	14	27.4	-64	8	8.9 ✓
345	-63°	3321	14	27.1	-63	55	9.0 ✓
346	-64°	2921	14	25.3	-64	2	8.8 ✓
347	-63°	3308	14	25.3	-63	54	8.8 ✓
348	-63°	3310	14	25.5	-63	48	8.9 ✓
349	-63°	3290	14	23.1	-63	46	8.8 -63° 3289 sup. 8.2
350	-63°	3289	14	23.1	-63	45	8.2 ✓
351	-63°	3288	14	22.8	-63	32	8.0 ✓
352	-63°	3287	14	22.8	-63	24	9.0 ✓
353	-63°	3264	14	19.3	-63	33	9.0 ✓
354	-64°	2854	14	18.3	-64	4	8.8 ✓
355	-64°	2843	14	16.6	-64	39	9.2 ✓
356	-64°	2833	14	15.0	-64	32	9.2 ✓
357	-64°	2830	14	14.6	-64	33	8.8 -64° 2827 sup. 9.4
358	-64°	2826	14	14.1	-64	36	9.2 ✓
359	-64°	2823	14	13.3	-64	34	9.1 ✓
360	-64°	2816	14	11.2	-64	55	9.6 ✓
361	-65°	2691	14	12.1	-65	10	9.4 ✓
362	-65°	2690	14	12.1	-65	32	9.4 ✓
363	-65°	2705	14	14.3	-65	46	9.6 ✓
364	-65°	2714	14	15.6	-65	53	9.8 ✓

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B2176 8 short

		No	Int.	Class	Remark
12:12	v	365	2	B9	
	v	366	2	K5	
	v	367	2	A0	
	v	368	3	K5	Another star sup. on following side
	v	369	8	K0	
	v	370	6	A3	
	v	371	4	A0	
	v	372	2	A3	
	v	373	2	K2	
	v	374	3	A2	
	v	375	5	K5	
	v	376	2	K5	Partly sup. on 375
	v	377	2	K5	
	v	378	2	F5	
	v	379	7	B8	
	v	380	2	F2	
	v	381	6	B9	
	v	382	5	K5	
	v	383	2	F	Line K appears faint. Comp.? Ch. Plate shows faint star at south
	v	384	1	K0	
	v	385	3	A2	
	v	386	5	A0	
	v	387	7	F2	
	v	388	9	B8	
	v	389	2	F0	
	v	390	5	Ma	

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365	−66°	2529	14	15.6	−66	4	9.4 ✓
366	−69°	2007	14 3	59.0	−69	3	9.2 ✓
367	−69°	2011	13	59.9	−69	3	9.4 ✓
368	−69°	2009	13	59.5	−69	19	~~8.6~~ 9.2 ✓ −69° 2010 sup. 9.3
369	−69°	2012	14	0.1	−69	43	8.5 ✓
370	−69°	2016	14	1.6	−69	35	8.4 ✓
371	−69°	2018	14	3.7	−69	5	8.7 ✓
372	−69°	2024	14	4.9	−69	17	9.2 ✓ −69° 2025 sup. 9.4
373	−69°	2022	14	4.6	−69	30	9.4 ✓
374	−69°	2026	14	5.8	−69	26	9.0 ✓
375	−69°	2032	14	8.3	−69	13	8.8 ✓
376	−69°	2031	14	8.1	−69	18	✓ 9.1 −69° 2032 sup. 8.8
377	−69°	2034	14	9.2	−69	20	9.4 ✓
378	−69°	2033	14	9.1	−69	25	9.2 ✓
379	−69°	2037	14	10.1	−69	14	8.2 ✓
380	−69°	2041	14	12.3	−69	15	9.3 ✓
381	−69°	2042	14	13.2	−69	24	8.8 ✓
382	−69°	2046	14	14.4	−69	27	9.2 ✓
383	−69°	2044	14	14.1	−69	10	✓ 9.2 −69° 2045 sup. 9.5
384	−68°	2118	14	16.1	−68	59	9.4 ✓
385	−69°	2053	14	18.3	−69	10	9.2 ✓
386	−69°	2056	14	19.3	−69	13	8.8 ✓
387	−69°	2064	14	22.4	−69	2	8.3 ✓
388	−68°	2132	14	24.2	−68	54	7.4 ✓
389	−69°	2067	14	24.2	−69	1	9.2 ✓
390	−69°	2068	14	24.9	−69	25	9.0 ✓

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Wednesday, Jan. 6, 1915
B 21768 shut

	No	Mt	Class	Remark
v	391	7	A_0	
v	392	2	K_2	
v	393	3	A_0	
v	394	2	A_2	
v	395	6	A_2	
v	396	1	K_2	
v	397	2	K_0	
v	398	2	A_0	
v	399	1	A	
v	400	1	A	
v	401	2	A_0	
v	402	2	A_3	
v	403	1	A_2	
v	404	2	Ma	
v	405	6	B9	
v	406	2	A_5	
v	407	3	A_0	
v	408	5	A_0	
v	409	5	A_3	
v	410	1	K_5	
v	411	2	K_5	
v	412	2	Ma	
v	413	3	Ma	
v	414	5	A_0	
v	415	4	K_0	
12:22	v	416	2	A_2

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1914phae.proj.21870

391	−69°	2069	14	25.2	−69	44	8.3 ✓
392	−70°	1776	14	24.1	−70	6	9.4 ✓
393	−69°	2070	14	26.8	−69	48	9.0 ✓
394	−69°	2072	14	26.9	−69	52	9.0 ✓
395	−69°	2074	14	28.3	−69	45	8.4 ✓
396	−69°	2078	14	28.9	−69	27	9.4 ✓
397	−69°	2079	14	29.3	−69	3	9.4 ✓
398	−68°	2146	14	28.4	−68	52	8.8 ✓
399	−68°	2145	14	28.2	−68	59	9.3 ✓
400	−69°	2075	14	28.6	−69	7	9.4 ✓
401	−69°	2073	14	27.2	−69	9	9.2 ✓
402	−69°	2071	14	26.8	−69	28	9.1 ✓
403	−69°	2066	14	23.4	−69	18	9.2 ✓
404	−69°	2060	14	21.6	−69	32	9.2 ✓
405	−69°	2054	14	18.7	−69	40	8.2 ✓
406	−69°	2051	14	18.1	−69	47	9.2 ✓
407	−70°	1759	14	17.9	−70	1	9.0 ✓
408	−70°	1758	14	17.5	−70	0	8.8 ✓
409	−70°	1750	14	14.6	−70	21	8.6 ✓
410	−69°	2047	14	14.7	−69	58	9.4 ✓ −70° 1748 sup. 9.4
411	−70°	1742	14	11.3	−70	0	9.1 ✓
412	−70°	1732	14	6.8	−70	16	9.1 ✓
413	−70°	1735	14	8.0	−70	49	9.1 ✓
414	−70°	1723	14	4.5	−70	39	8.6 ✓
415	−69°	2023	14	4.8	−69	50	9.0 ✓
416	−70°	1722	14	2.3	−70	14	8.9 ✓

Identified on cards by AMC. Sept. 29, 1915
Identified in book by J C M. Sept. 29, 1915

Compared by S. R. B.
Sept. 29, 1915

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Thursday, Jan. 7, 1915

B 39171 short

	No	Int.	Class	Remark
10:32	✓ 1	3	K5	Another star sup. at south
	✓ 2	2	K0	" " " " "
	✓ 3	3	K2	
	✓ 4	4	A3	
	✓ 5	4	B9	
	✓ 6	6	B8	
	✓ 7	2	A0	
	✓ 8	1	A0	
	✓ 9	1	K5	
	✓ 10	1	A0	
	✓ 11	3	K2	
	✓ 12	2	A0	
	✓ 13	1	A0	
	✓ 14	1	K2	
	✓ 15	2	K5	
	✓ 16	5	K0	
	✓ 17	3	K5	
	✓ 18	4	A0	
	✓ 19	1	Ma	
	✓ 20	3	B9	
	✓ 21	4	B9	
	✓ 22	2	K5	
	✓ 23	1	A	
	✓ 24	2	Ma	
	✓ 25	4	K0	
	✓ 26	4	A0	

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1	−73° 1188	13	35.8	−73	17	8.6	−73° 1187	13	35.6	−73	20	9.2	Super.
2	−73° 1194	13	37.7	−73	31	9.0	−73° 1192	13	37.4	−73	35	9.1	Super.
3	−73° 1199	13	39.6	−73	34	9.0							
4	−73° 1204	13	43.3	−73	23	8.5							
5	−72° 1210	13	43.0	−73	4	8.4							
6	−73° 1221	13	47.5	−73	2	7.3							
7	−72° 1468	13	49.2	−72	38	8.5							
8	−73° 1227	13	49.5	−73	5	9.0							
9	−72° 1469	13	49.9	−72	52	9.2							
10	−72° 1470	13	50.0	−72	19	9.4							
11	−72° 1471	13	50.3	−72	2	9.3							
12	−72° 1472	13	51.1	−72	18	9.3							
13	−72° 1474	13	51.2	−72	12	9.5							
14	−72° 1476	13	51.7	−72	12	9.7							
15	−71° 1544	13	52.5	−71	48	9.4							
16	−71° 1547	13	54.1	−71	28	8.4							
17	−71° 1558	14	0.1	−71	37	9.0							
18	−71° 1564	14	2.5	−71	32	8.6							
19	−72° 1497	14	0.7	−72	5	9.3							
20	−72° 1495	14	0.3	−72	1	8.8							
21	−72° 1488	13	55.6	−72	37	8.5							
22	−72° 1491	13	57.5	−72	48	9.1							
23	−72° 1493	14	0.5	−72	46	9.2							
24	−72° 1499	14	2.0	−72	50	9.4							
25	−72° 1502	14	3.3	−72	55	8.4							
26	−72° 1503	14	3.6	−72	37	8.6							

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Thursday, Jan. 7, 1915

B 39171 short

No	Int.	Class	Remark
27	3	K0	
28	2	B9	
29	3	B8	
30	7	K5	
31	4	K5	
32	2	K5	
33	4	K0	Comp? K line seems faint
34	1	K0	
35	3	F8	
36	1	K2	
37	1	K5	
38	3	K0	
39	1	K5	
40	3	K5	
41	6	B9	
42	1	K2	
43	2	A0	
44	3	B9	
45	4	K2	
46	2	A2	
47	1	A	
48	2	A0	
49	4	A2	
50	1	K5	
51	3	F2	
52	1	K5	

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1914phae..proj..2187C

27	−72° 1506	14	4.7	−72	24	8.8	✓
28	−72° 1505	14	4.6	−72	11	9.0	✓
29	−72° 1508	14	5.2	−72	2	8.8	✓
30	−71° 1576	14	10.2	−71	44	8.6	✓
31	−71° 1578	14	10.8	−71	48	8.8	✓
32	−72° 1522	14	12.3	−72	14	9.2	✓
33	−72° 1517	14	10.8	−72	33	8.4	✓
34	−72° 1515	14	10.2	−72	44	9.2	✓
35	−72° 1511	14	8.6	−72	50	8.7	✓
36	−73 1268	14	9.9	−73	21	9.3	✓
37	−73° 1272	14	11.7	−73	36	9.3	✓
38	−74° 1148	14	1.4	−74	37	9.0	✓
39	−73° 1241	13	58.7	−73	31	9.3	✓
40	−72° 1529	14	16.5	−72	37	8.8	✓
41	−72° 1526	14	13.9	−72	3	8.3	✓
42	−71° 1586	14	14.4	−71	59	9.4	✓
43	−71° 1587	14	14.6	−71	37	9.0	✓
44	−71° 1588	14	15.5	−71	44	8.8	✓
45	−71° 1591	14	17.6	−71	2	8.8	✓
46	−70° 1755	14	17.1	−70	34	9.0	✓
47	−70° 1757	14	17.3	−70	43	9.2	✓
48	−70° 1765	14	19.9	−70	48	9.5	✓
49	−70° 1773	14	20.9	−70	4	8.5	✓
50	−70° 1770	14	21.0	−70	56	9.2	✓
51	−70° 1774	14	22.5	−70	55	9.0	✓
52	−71° 1595	14	21.7	−71	12	9.2	✓

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Thursday, Jan. 7, 1915
P. B 39171 short

No	Frt.	Class	Remark
v	53 1	K5	
v	54 7	F0	
v	55 7	A0	
v	56 2	F8	
v	57 4	F8	
v	58 3	A0	
v	59 2	A	
v	60 1	G5	
v	61 5	F5	
v	62 5	B8	
v	63 5	B8	
v	64 1	K0	
v	65 3	K2	
v	66 5	F8	
v	67 3	A0	
v	68 2	F2	
v	69 6	A0	
v	70 1	K2	
v	71 1	K2	
v	72 2	K0	
v	73 1	A0	
v	74 5	F5	
v	75 6	B9	
v	76 7	A0	
v	77 3	A0	
v	78 6	A0	

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53	−71°	1593	14	21.3	−71	30	9.3
54	−72°	1452	13	41.0	−72	31	6.8
55	−72°	1455	13	42.6	−72	39	7.0
56	−72°	1459	13	44.8	−72	7	9.1
57	−71°	1537	13	47.9	−71	42	8.9
58	−71°	1535	13	47.7	−71	6	8.9
59	−71°	1539	13	48.2	−71	13	9.2
60	−71°	1538	13	48.0	−71	22	9.3
61	−71°	1543	13	51.9	−71	9	8.8
62	−70°	1700	13	32.8	−70	32	8.5
63	−70°	1711	13	57.4	−70	36	8.6
64	−70°	1717	13	59.2	−70	36	9.4
65	−70°	1720	14	0.6	−70	40	9.1
66	−70°	1721	14	1.9	−70	45	8.4
67	−71°	1557	13	59.2	−71	2	9.0
68	−70°	1733	14	6.8	−70	58	9.0
69	−71°	1572	14	8.4	−71	10	8.3
70	−70°	1744	14	13.3	−70	26	9.3
71	−70°	1745	14	13.6	−70	15	9.4
72	−70°	1746	14	14.2	−71	0	9.2
73	−71°	1585	14	14.2	−71	10	9.2
74	−71°	1611	14	32.5	−71	40	8.7
75	−71°	1613	14	33.7	−71	33	8.4
76	−71°	1616	14	35.9	−71	32	8.8
77	−70°	1786	14	32.3	−70	56	8.8
78	−70°	1789	14	34.5	−70	50	8.2

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Thursday, Jan. 7, 1915

B 39171 short

	No	Int.	Class	Remark
10:52	v	796	Ko	

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79 -70° 1807 14 37.2 -70 11 8.6 ✓

Ident. on cards by A.M.C. Sept. 30, 1915

Identified here Oct. 5 1915 H.D.W.

Identification confirmed by S.R.B. Oct. 6, 1915

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1914phae.proj.2187C

Thursday, Jan. 7, 1915

B19403 short

		No	Int.	Class	Remark
11:24	✓	1	4	K0	
	✓	2	6	B8	
	✓	3	3	A3	
	✓	4	3	F8	Another star sup. on following
	✓	5	7	B9	
	✓	6	3	F8	
	✓	7	7	F0	
	✓	8	6	B9	Partly sup. on 7
	✓	9	6	K2	
	✓	10	7	A0	
	✓	11	2	G5	
	✓	12	6	A0	
	✓	13	2	B9	
	✓	14	1	A0	
	✓	15	7	B8	
	✓	16	3	A0	
	✓	17	5	A2	
	✓	18	3	K0	
	✓	19	2	A0	
	✓	20	3	F0	
	✓	21	4	F8	
	✓	22	7	F0	
	✓	23	2	A0	
	✓	24	5	B8	
	✓	25	6	A2	
		26	3	G5	Omit. Number not found.

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1914phae.proj.21876

1	-59°	5665	14	28.8	-59	36	8.6 ✓
2	-59°	5660	14	28.3	-59	48	8.2 ✓ -59° 5659 sup. 9.4
3	-60°	5460	14	28.1	-60	0	9.2 ✓
4	-59°	5666	14	29.2	-59	38	9.4 ✓ -59° 5669 sup. 9.7
5	-59°	5673	14	30.0	-59	22	8.3 ✓
6	-59°	5674	14	30.0	-59	30	9.3 ✓
7	-59°	5677	14	30.5	-59	26	8.8 ✓
8	-59°	5679	14	30.7	-59	23	8.6 ✓ -59° 5677 sup. 8.8
9	-59°	5681	14	30.9	-59	12	8.9 ✓
10	-59°	5676	14	30.4	-59	2	8.3 ✓
11	-59°	5685	14	31.3	-59	29	9.3 ✓
12	-59°	5682	14	30.9	-59	40	8.4 ✓
13	-59°	5693	14	32.7	-59	18	9.0 ✓
14	-59°	5695	14	33.0	-59	23	9.7 ✓
15	-59°	5696	14	33.5	-59	32	7.9 ✓
16	-60°	5490	14	32.3	-60	8	8.6 ✓
17	-60°	5495	14	33.1	-60	10	8.4 ✓
18	-60°	5498	14	34.2	-60	27	9.3 ✓
19	-60°	5500	14	34.7	-60	26	9.4 ✓
20	-60°	5504	14	35.8	-60	18	9.0 ✓
21	-60°	5508	14	36.5	-60	40	8.7 ✓
22	-60°	5512	14	37.4	-60	20	8.3 ✓
23	-60°	5516	14	37.8	-60	12	9.2 ✓
24	-59°	5714	14	38.2	-59	54	8.3 ✓
25	-59°	5710	14	37.1	-59	30	8.1 ✓
26							

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1914phae.proj.2187C

Thursday, Jan. 7, 1915
B 19403 short

No	Tmt.	Class	Remark
✓ 27	3	K5	
✓ 28	4	A2	
✓ 29	2	A0	
✓ 30	1	A0	
✓ 31	4	B9	
✓ 32	4	G5	
✓ 33	3	B8	
✓ 34	3	K0	
✓ 35	2	B9	
✓ 36	5	K2	
✓ 37	7	A5	
✓ 38	8	A0	
✓ 39	2	A2	
✓ 40	2	K2	
✓ 41	3	A0	
✓ 42	4	G5	Another star sup. on preced?
✓ 43	5	F5	
✓ 44	3	F5	
✓ 45	2	F8	
✓ 46	1	A0	Partly sup. on 47
✓ 47	2	A2	
✓ 48	5	A0	
✓ 49	8	F5	
✓ 50	1	K0	
✓ 51	4	K0	
✓ 52	3	G5	

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27	-58°	5709	14	38.2	-58	38	9.3 ✓
28	-59°	5716	14	38.8	-59	0	8.8 ✓
29	-59°	5719	14	39.0	-59	16	8.8 ✓
30	-59°	5717	14	38.9	-59	28	8.8 ✓
31	-59°	5721	14	39.7	-59	23	8.5 ✓
32	-59°	5722	14	39.8	-59	33	8.7 ✓
33	-59°	5724	14	40.0	-59	11	8.5 ✓
34	-59°	5730	14	40.8	-59	4	8.9 ✓
35	-59°	5737	14	41.4	-59	9	8.9 ✓
36	-58°	5731	14	41.9	-58	59	8.9 ✓
37	-59°	5742	14	43.3	-59	15	8.6 ✓
38	-59°	5944	14	43.6	-59	12	8.3 ✓
39	-59°	5729	14	40.8	-59	43	9.0 ✓
40	-59°	5733	14	41.1	-59	41	9.2 ✓
41	-59°	5725	14	40.2	-59	54	9.0 ✓
42	-60°	5525	14	39.8	-60	7	8.9 ✓ -60° 5524 sup. 9.7
43	-60°	5522	14	39.5	-60	19	8.6 ✓
44	-60°	5523	14	39.7	-60	24	8.9 ✓
45	-60°	5519	14	38.4	-60	20	9.0 ✓
46	-60°	5514	14	37.8	-60	27	9.6 ✓ -60° 5513 sup. 9.4
47	-60°	5513	14	37.7	-60	32	9.4 ✓
48	-60°	5517	14	38.0	-60	44	8.6 ✓
49	-60°	5511	14	37.0	-60	56	8.0 ✓
50	-61°	4704	14	37.5	-61	5	9.8 ✓
51	-61°	4708	14	38.1	-61	4	8.6 ✓
52	-61°	4705	14	37.7	-61	16	9.2 ✓

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1914phae.proj.2187C

Thursday, Jan. 7, 1915
B 19403 short

No.	Int.	Class	Remark
53	2	A2	
54	4	A3	
55	2	B9	
56	6	B8	
57	3	K2	
58	2	A0	
59	10	B8	
60	4	A0	
61	3	K0	
62	1	K0	
63	7	G5	
64	9	A0	
65	4	A2	
66	3	A2	
67	9	F8	
68	3	K0	
69	4	B5	
70	9	B8	
71	5	F5	
72	5	F8	
73	5	A0	
74	3	A3	
75	4	K0	
76	5	K2	
77	3	F8	
78	2	A	Another star sup?

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1914phae.proj.21870

53	-61°	4707	14	38.0	-61	14	9.4 ✓
54	-61°	4717	14	38.9	-61	10	8.4 ✓
55	-61°	4709	14	38.4	-61	28	9.0 ✓
56	-61°	4713	14	38.8	-61	35	8.1 ✓
57	-61°	4716	14	38.9	-61	44	9.0 ✓
58	-61°	4719	14	39.2	-61	34	9.7 ✓
59	-61°	4725	14	40.2	-61	48	7.4 ✓
60	-61°	4731	14	40.9	-61	39	8.6 ✓
61	-61°	4735	14	41.2	-61	25	9.0 ✓
62	-61°	4733	14	41.1	-61	14	9.4 ✓
63	-61°	4738	14	41.6	-61	3	8.6 ✓
64	-61°	4744	14	42.8	-61	3	8.1 ✓
65	-60°	5539	14	43.0	-60	54	8.9 ✓
66	-60°	5534	14	42.5	-60	32	9.2 ✓
67	-60°	5530	14	41.8	-60	25	8.0 ✓
68	-60°	5529	14	41.8 4	-60	31	9.2 ✓
69	-59°	5739	14	42.1	-59	59	8.9 ✓
70	-59°	5740	14	42.4	-59	49	8.1 ✓
71	-59°	5741	14	43.0	-59	42	8.7 ✓
72	-59°	5746	14	44.2	-59	39	8.7 ✓
73	-59°	5749	14	45.0	-59	29	8.5 ✓
74	-59°	5751	14	45.6	-59	51	8.9 ✓
75	-60°	5560	14	45.6	-60	0	8.9 ✓
76	-60°	5541	14	43.3	-60	20	8.6 ✓
77	-60°	5543	14	43.6	-60	25	8.9 ✓
78	-60°	5547	14	44.1	-60	14	9.4 ✓ -60° 5546 sup. 9.9

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1914phae.proj.2187C

Thursday, Jan. 7, 1915
B19403 Shot

	No	Mt.	Class	Remark
v	79	5	Ma	
v	80	1	G5	
v	81	4	A0	
v	82	3	B9	
v	83	2	B9	
v	84	5	K0	
v	85	3	K2	
v	86	2	A0	
v	87	6	B8	
v	88	4	A0	
v	89	3	G0	
v	90	1	K0	
v	91	3	G5	
v	92	2	K0	
v	93	8	F8	
v	94	7	A0	
v	95	6	F5	
v	96	5	A5	
v	97	8	B9	
v	98	3	K2	
v	99	2	F2	
v	100	4	A0	
v	101	5	B9	
v	102	5	K0	
v	103	4	B9	
v	104	10	B2	

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1914phae.proj.2187C

79	-60°	5558	14	45.2	-60	34	8.9 ✓
80	-60°	5555	14	44.7	-60	38	9.5 ✓
81	-60°	5550	14	44.4	-60	46	8.9 ✓
82	-61°	4762	14	45.4	-61	4	9.1 ✓
83	-61°	4748	14	43.6	-61	16	9.4 ✓
84	-61°	4750	14	43.7	-61	33	8.8 ✓
85	-61°	4757	14	44.3	-61	37	9.2 ✓
86	-61°	4758	14	44.4	-61	24	9.4 ✓
87	-61°	4759	14	44.8	-61	29	8.7 ✓
88	-61°	4740	14	42.0	-61	36	9.1 ✓
89	-61°	4739	14	41.7	-61	48	9.2 ✓
90	-61°	4736	14	41.4	-61	26	9.7 ✓
91	-62°	4301	14	40.2	-62	1	9.2 ✓
92	-61°	4742	14	42.0	-61	56	9.5 ✓
93	-62°	4316	14	42.4	-62	3	8.4 ✓
94	-62°	4315	14	42.4	-62	11	8.6 ✓
95	-62°	4321	14	43.4	-62	12	8.9 ✓
96	-61°	4746	14	43.2	-61	53	8.7 ✓
97	-61°	4749	14	43.7	-61	50	8.3 ✓
98	-62°	4322	14	43.5	-62	0	9.0 ✓
99	-62°	4323	14	43.7	-62	29	9.4 ✓
100	-62°	4326	14	44.8	-62	29	9.0 ✓
101	-62°	4327	14	44.9	-62	35	8.6 ✓
102	-62°	4318	14	43.0	-62	59	8.8 ✓
103	-63°	3433	14	42.2	-63	16	8.6 ✓
104	-63°	3436	14	42.4	-63	17	6.8 ✓

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1914phae.proj.2187C

Thursday, Jan. 7, 1915
B 19403 short

	No	Int.	Class	Remark
v	105	4	A0	
v	106	4	K0	
v	107	6	B8	
v	108	5	F8	
v	109	4	F5	
v	110	3	K0	
v	111	4	B9	
v	112	1	A2	
v	113	3	F8	
v	114	1	A3	
v	115	2	A0	
v	116	3	A2	
v	117	6	K0	
v	118	6	K2	
v	119	4	F8	
v	120	5	B9	
v	121	4	B9	Partly sup. on 122
v	122	4	A0	
v	123	5	B5	
v	124	2	A	
v	125	8	F8	
v	126	1	K0	
v	127	1	A	Another star sup. at south
v	128	1	A	
v	129	3	B8	
11:46	v	130	2	A2

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1914phae.proj.21870

105	−63°	3439	14	42.8	−63	26	8.9 ✓
106	−63°	3441	14	43.3	−63	23	8.8 ✓
107	−63°	3442	14	43.6	−63	15	8.2 ✓
108	−63°	3443	14	43.7	−63	23	8.8 ✓
109	−63°	3446	14	44.9	−63	7	8.9 ✓
110	−63°	3448	14	44.9	−63	13	9.2 ✓
111	−61°	4663	14	31.3	−61	24	8.6 ✓
112	−61°	4666	14	31.7	−61	11	9.5 ✓
113	−61°	4668	14	32.3	−61	13	9.0 ✓
114	−61°	4672	14	33.0	−61	10	9.6 ✓
115	−61°	4673	14	33.3	−61	10	9.5 ✓
116	−61°	4676	14	34.0	−61	20	9.0 ✓
117	−61°	4679	14	34.8	−61	24	8.6 ✓
118	−60°	5502	14	35.3	−60	59	8.6 ✓
119	−61°	4691	14	35.6	−61	20	8.9 ✓
120	−61°	4700	14	36.8	−61	18	8.7 ✓
121	−61°	4694	14	35.8	−61	30	8.9 ✓ −61° 4692 sup. 9.2
122	−61°	4692	14	35.7	−61	36	9.2 ✓
123	−61°	4681	14	35.0	−61	40	8.3 ✓
124	−61°	468~~2~~	14	35.1	−61	~~48~~ 47	~~9.8~~ 9.6 ✓ −61° 4685 sup. 9.6 (L.J.C.) nouchem clair sectaire
125	−62°	4281	14	36.2	−62	0	7.9 ✓
126	−61°	4696	14	36.3	−61	38	9.8 ✓
127	−61°	4703	14	37.2	−61	48	9.7 ✓
128	−61°	4701	14	36.9	−61	57	10.2 ✓
129	−62°	4291	14	38.1	−62	1	9.5 ✓
130	−62°	4296	14	38.9	−62	18	9.4 ✓

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1914phae.proj.2187C

Friday, Jan. 8, 1915

B 19403 short

	No	Int	Class	Remark
10:23	✓	131	2	B9
	✓	132	2	A0
	✓	133	1	F5
	✓	134	1	A0
	✓	135	4	F8 Another star sup. at south
	✓	136	2	F8 Partly sup. on 137
	✓	137	6	B9
	✓	138	1	K0
	✓	139	3	A2
	✓	140	3	A0
	✓	141	7	K2
	✓	142	3	A2
	✓	143	2	A5
	✓	144	2	A0
	✓	145	3	B9
	✓	146	2	F5
	✓	147	10+	Bn
	✓	148	4	B9
	✓	149	4	A3
	✓	150	10+	Bn
	✓	151	7	A0
	✓	152	5	B5
	✓	153	3	A0
	✓	154	2	B8 Partly sup. on 155
	✓	155	2	A0
	✓	156	3	B9

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131	-62°	4302	14	40.3	-62	15	10.0 ✓
132	-62°	4308	14	41.1	-62	13	9.8 ✓
133	-62°	4314	14	41.8	-62	10	9.9 ✓
134	-62°	4311	14	41.4	-62	23	9.9 ✓
135	-62°	4310	14	41.2	-62	44	8.9 ✓ -62°4309 sup. 9.7
136	-62°	4307	14	41.1	-62	56	9.2 ✓ -62°4306 sup. 8.5
137	-62°	4306	14	41.0	-62	58	8.5 ✓
138	-62°	4304	14	40.6	-62	45	9.4 ✓
139	-62°	4299	14	39.9	-62	40	9.2 ✓
140	-62°	4295	14	38.9	-62	57	9.2 ✓
141	-62°	4294	14	38.6	-62	50	8.8 ✓
142	-62°	4292	14	38.1	-62	47	9.2 ✓
143	-62°	4286	14	37.2	-62	41	9.2 ✓
144	-62°	4285	14	37.1	-62	30	9.4 ✓
145	-62°	4282	14	36.2	-62	26	9.0 ✓
146	-62°	4277	14	35.6	-62	19	9.2 ✓
147	-62°	4275	14	35.4	-62	20	6.2 ✓
148	-62°	4267	14	34.5	-62	16	8.9 ✓
149	-62°	4261	14	34.1	-62	0	9.2 ✓
150	-62°	4257	14	33.6	-62	26	6.5 ✓
151	-62°	4254	14	33.1	-62	38	8.6 ✓
152	-62°	4246	14	32.2	-62	30	8.7 ✓
153	-62°	4242	14	31.7	-62	24	8.7 ✓
154	-62°	4240	14	31.6	-62	31	9.2 ✓ -62°4241 sup. 9.2
155	-62°	4241	14	31.6	-62	35	9.2 ✓
156	-61°	4665	14	31.7	-61	58	8.9 ✓

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1914phae.proj.2187C

Friday, Jan. 8, 1915

B 19403 short

No	Mt.	Class	Remark
✓ 157	9	A2	
✓ 158	3	B8	Another star sup. at north
✓ 159	1	K2	
✓ 160	1	G5	
✓ 161	2	A0	
✓ 162	3	A0	
✓ 163	2	A0	
✓ 164	3	G5	
✓ 165	3	B9	
✓ 166	1	A	
✓ 167	2	A	
✓ 168	1	A	Partly sup. on 167
✓ 169	5	A0	
✓ 170	2	A	" " " 169
✓ 171	2	A0	
✓ 172	1	B9	
✓ 173	2	A0	
✓ 174	2	F5	
✓ 175	1	A0	
✓ 176	2	A0	
✓ 177	6	B9	
✓ 178	3	B5	
✓ 179	4	B	Partly sup. on 180
✓ 180	3	B8	" " " 181
✓ 181	3	G5	
✓ 182	4	A0	

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1914phae.proj.21876

157	-61°	4674	14	33.3	-61	40	7.4 ✓
158	-61°	4669	14	32.4	-61	31	9.4 -61° 4670 sup. 10.0
159	-60°	5497	14	34.1	-60	37	10.3 ✓
160	-60°	5481	14	30.1	-60	36	9.8 ✓
161	-60°	5476	14	29.8	-60	38	9.5 ✓
162	-60°	5472	14	29.3	-60	48	9.4 ✓
163	-60°	5468	14	28.8	-60	55	9.0 ✓
164	-61°	4655	14	29.0	-61	22	9.0 ✓
165	-61°	4657	14	29.5	-61	30	9.3 ✓
166	-61°	4659	14	30.0	-61	26	9.4 ✓
167	-61°	4662	14	30.5	-61	32	10.0 ✓
168	-61°	4660	14	30.4	-61	37	10.0 -61° 4662 sup. 10.0
169	-62°	4230	14	30.8	-62	8	8.6 ✓
170	-62°	4231	14	30.9	-62	5	9.0 -62° 4231 sup. 8.6
171	-61°	4643	14	27.8	-61	33	9.2 ✓
172	-61°	4634	14	27.3	-61	17	9.6 ✓
173	-61°	4628	14	26.9	-61	17	9.3 ✓
174	-61°	4626	14	26.5	-61	19	9.0 ✓
175	-61°	4625	14	26.3	-61	12	9.6 ✓
176	-61°	4603	14	24.5	-61	8	9.4 ✓
177	-60°	5455	14	27.5	-60	12	8.2 ✓
178	-60°	5453	14	27.2	-60	25	8.7 ✓
179	-60°	5449	14	27.0	-60	30	8.9 -60° 5448 sup. 9.0
180	-60°	5448	14	26.9	-60	34	9.0 -60° 5449 sup. 8.9
181	-60°	5447	14	26.8	-60	39	9.0 ✓
182	-60°	5440	14	26.2	-60	38	8.8 ✓

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1914phae.proj.2187C

Friday, Jan. 8, 1915

B 1940 3 short

No	Mt.	Class	Remark
✓ 183	4	B3	
✓ 184	7	B2	
✓ 185	2	A0	
✓ 186	3	B2	
✓ 187	2	A0	
✓ 188	1	A	
✓ 189	2	A0	
✓ 190	1	K0	
✓ 191	2	B8	
✓ 192	4	A2	
✓ 193	2	G5	
✓ 194	2	G5	
✓ 195	1	G0	
✓ 196	2	F8	
✓ 197	3	A0	
✓ 198	1	G5	
✓ 199	2	A3	
✓ 200	2	K0	
✓ 201	1	K0	
✓ 202	2	B8	
✓ 203	2	A0	
✓ 204	2	K0	
✓ 205	1	K0	
✓ 206	2	B8	
✓ 207	1	K5	
✓ 208	2	A0	

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1914phae.proj.21876

183	-60°	5443	14	26.5	-60	15	8.5 ✓
184	-60°	5437	14	26.1	-60	27	7.5 ✓
185	-59°	5622	14	23.0	-59	55	9.0 ✓
186	-59°	5612	14	21.6	-59	45	8.7 ✓
187	-59°	5614	14	21.6	-59	36	9.0 ✓
188	-58°	5592	14	24.2	-58	58	9.4 ✓
189	-58°	5586	14	23.8	-58	57	9.0 ✓
190	-59°	5623	14	23.0	-59	5	9.7 ✓
191	-59°	5595	14	20.0	-59	19	9.3 ✓
192	-59°	5532	14	14.0	-59	52	9.0 ✓
193	-60°	5323	14	13.3	-60	18	9.6 ✓
194	-61°	4523	14	15.6	-61	15	9.6 ✓
195	-61°	4526	14	15.8	-61	19	9.6 ✓
196	-61°	4549	14	18.3	-61	12	9.3 ✓
197	-61°	4552	14	18.7	-61	12	9.4 ✓
198	-62°	4129 (33)	14	17.8 (18.6)	-62	12 (4)	9.4 (9) ✓
199	-62°	4143	14	19.7	-62	26	9.6 ✓
200	-63°	3255	14	16.9	-63	11	9.2 ✓
201	-63°	3257	14	17.2	-63	22	9.5 ✓
202	-63°	3268	14	20.0	-63	36	8.9 ✓
203	-60°	5392	14	20.6	-60	5	9.2 ✓
204	-59°	5610	14	21.3	-59	58	9.6 ✓
205	-61°	4581	14	22.2	-61	3	9.6 ✓
206	-62°	4177 (6)	14	23.0	-62	9	9.0 ✓
207	-62°	4170	14	22.3	-62	22	9.8 ✓
208	-62°	4187	14	25.0	-62	10	9.2 ✓

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1914phae.proj.2187C

Friday, Jan. 8, 1915
B19403 short

	No.	Mt.	Class	Remark
✓	209	2	J8	
✓	210	2	B8	
✓	211	1	G5	
✓	212	2	B8	
✓	213	3	A5	
✓	214	3	A0	
✓	215	4	A5	
✓	216	3	K5	
✓	217	5	B9	
✓	218	2	a	Partly sup. on 217
✓	219	3	A0	
✓	220	4	A0	
✓	221	6	B0	
✓	222	1	A0	
✓	223	2	K2	
✓	224	3	B9	
✓	225	2	A0	
✓	226	3	A0	
✓	227	3	K0	
✓	228	2	K2	
✓	229	2	A0	
✓	230	3	A5	
✓	231	3	B8	
✓	232	2	G5	Partly sup. on 231
✓	233	2	A2	
✓	234	3	A0	

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1914phae.proj.21870

209	-61°	4595	14	23.9	-61	42	9.5	✓
210	-61°	4615	14	25.5	-61	30	9.3	✓
211	-61°	4624	14	26.2	-61	38	9.6	✓
212	-61°	4622	14	26.1	-61	42	9.2	✓
213	-62°	4206	14	28.0	-62	39	9.0	✓
214	-62°	4209	14	28.5	-62	42	8.9	✓
215	-62°	4205	14	27.7	-62	54	9.0	✓
216	-63°	3322	14	27.4	-63	11	9.2	✓
217	-63°	3318	14	26.8	-63	7	8.8	✓ -63°
218	-63°	3317	14	26.7	-63	8	9.0	✓ -63° 3318 sup. 8.8
219	-63°	3306	14	25.1	-63	18	9.2	✓
220	-63°	3305	14	25.1	-63	26	8.9	✓
221	-63°	3303	14	24.6	-63	39	8.6	✓
222	-63°	3302	14	24.5	-63	19	9.0	✓
223	~~-64°~~ -63°	~~3300~~ 2963	14	~~24.3~~ 23.3	~~-62~~ -63	~~32~~ 43	~~9.3~~ 9.6	✓ ~~-64° 2962 sup. 9.9~~
224	-64°	3298	14	23.9	-63	33	9.0	✓
225	-63°	3291	14	23.2	-63	17	9.0	✓
226	-63°	3287	14	22.8	-63	24	9.0	✓
227	-63°	3285	14	22.4	-63	9	9.3	✓
228	-62°	4172	14	22.4	-62	55	9.9	✓
229	-62°	4164	14	21.9	-62	52	9.2	✓
230	-62°	4156	14	21.5	-62	58	9.7	✓
231	-63°	3283	14	22.2	-63	4	9.0	✓
232	-63°	3282	14	22.1	-63	11	9.3	✓ -63° 3283 sup. 9.0
233	-62°	4182	14	24.4	-62	44	9.2	✓
234	-62°	4183	14	24.5	-62	54	9.2	✓ -62° 4184 sup. 9.9

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1914phae.proj.2187C

Friday, Jan. 8, 1915
B 19403 short

No	Mt.	Class	Remark
235	3	A0	
236	2	A0	
237	6	B8	Star class A sup. at south
238	3	F8	
239	2	G5	
240	4	A0	
241	2	A3	
242	3	A0	
243	7	K0	
244	3	B8	Another star sup. on following
245	4	K2	
246	2	A0	
247	2	A0	Lines broad
248	5	B8	
249	3	B3	
250	2	A2	
251	1	F5	
252	4	A0	
253	1	G5	
254	1	A0	
255	7	A2	
256	6	A3	
257	5	B9	Another star sup. at north
258	5	A0	
259	7	K2	
260	7	B8	

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1914phae.proj.21870

235	-63°	3294	14	23.4	-63	58	9.2 ✓
236	-63°	3297	14	23.8	-63	58	9.0 ✓
237	-64°	2906	14	24.2	-64	1	8.4 -64°2904 sup. 9.2
238	-63°	3321	14	27.1	-63	55	9.0 ✓
239	-63°	3316	14	26.7	-63	23	9.2 ✓
240	-63°	3332	14	28.2	-63	24	9.2 ✓
241	-63°	3338	14	28.4	-63	30	9.2 ✓
242	-63°	3342	14	29.1	-63	25	9.2 ✓
243	-63°	3349	14	29.8	-63	0	8.5 ✓
244	-63°	3359	14	30.9	-63	2	8.9 ✓ -63°3361 sup. 9.2
245	-63°	3364	14	31.2	-63	7	8.9 ✓
246	-63°	3369	14	31.8	-63	3	9.2 ✓
247	-62°	4236	14	31.5	-62	51	9.2 ✓
248	-62°	4255	14	33.6	-62	49	8.8 ✓
249	-62°	4263	14	34.3	-62	44	8.8 ✓
250	-62°	4269	14	34.7	-62	58	9.2 ✓
251	-62°	4271	14	35.0	-62	51	9.3 ✓
252	-62°	4273	14	35.1	-62	57	8.6 ✓
253	-62°	4276	14	35.5	-62	54	9.3 ✓
254	-62°	4284	14	36.5	-62	50	9.2 ✓
255	-62°	4283	14	36.3	-62	58	8.7 ✓
256	-63°	3400	14	36.3	-63	23	8.7 ✓
257	-63°	3406	14	37.1	-63	29	8.5 ✓ -63°3407 sup. 9.0
258	-63°	3402	14	36.4	-63	40	8.4 ✓
259	-64°	3008	14	36.3	-64	1	8.8 ✓
260	-63°	3403	14	36.7	-63	57	8.2 ✓

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1914phae.proj.2187C

Friday, Jan. 8, 1915

B 19403 short

	No	Int.	Class	Remark
✓	261	2	A0	Partly sup. on 262
✓	262	2	A0	
✓	263	5	F2	
✓	264	4	F0	
✓	265	5	A0	
✓	266	7	F8	Another star sup. on following
✓	267	2	A3	
✓	268	9	B9	
✓	269	6	F0	Partly sup. on a very bright star
✓	270	3	K5	
✓	271	4	A	Lines double due to star n. f. sup.
✓	272	1	G5	
✓	273	1	K0	
✓	274	3	B8	
✓	275	1	K0	
✓	276	5.	F8	
✓	277	3	B9	
✓	278	1	A0	
✓	279	4	K2	Partly sup. on 280
✓	280	6	B9	
✓	281	6	F5	
✓	282	5	B9	
✓	283	2	A0	
✓	284	1	F5	
✓	285	3	A	Another star class A sup. on fol.
✓	286	2	A0	

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1914phae.proj.21870

261	-64°	3007	14	36.2	-64	6	9.2	-64° 3005 sup. 9.3
262	-64°	3005	14	36.1	-64	13	9.3	
263	-64°	3002	14	35.5	-64	24	8.8	
264	-64°	2986	14	33.4	-64	18	9.0	
265	-64°	2984	14	33.2	-64	31	9.0	
266	-64°	2987	14	33.5	-64	31	8.4	-64° 2988 sup. 9.4
267	-64°	2983	14	33.2	-64	44	9.2	
268	-64°	2981	14	32.9	-64	42	7.5	
Trail of 269	-64°	2977	14	32.4	-64	26	3.7	
270	-64°	2971	14	31.1	-64	44	9.3	
271	-64°	2969	14	30.9	-64	30	9.2	-64° 2970 sup. 9.3
272	-64°	2971	14	31.1	-64	44	9.3	
273	-64°	2963	14	30.3	-64	43	9.6	
274	-64°	2958	14	29.7	-64	17	9.0	
275	-64°	2954	14	29.1	-64	26	9.4	
276	-63°	3345	14	29.3	-63	52	8.9	
277	-63°	3343	14	29.2	-63	44	8.9	
278	-63°	3358	14	30.8	-63	36	9.2	
279	-63°	3365	14	31.2	-63	38	9.0	-63° 3363 sup. 8.5
280	-63°	3363	14	31.1	-63	41	8.5	
281	-63°	3371	14	31.8	-63	48	8.6	
282	-63°	3381	14	32.5	-63	42	8.8	
283	-63°	3380	14	32.4	-64	0	9.0	
284	-63°	3393	14	34.3	-63	46	9.3	
285	-63°	3375	14	32.0	-63	30	8.9	-63° 3377 sup. 9.2
286	-63°	3370	14	31.8	-63	28	9.2	

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Friday, Jan. 8, 1915

B19403 short

No	Int.	Class	Remark
187	2	A	
188	3	K2	
189	5	K5	Star sup. at north
290	2	A3	
291	5	G5	
292	6	K0	
293	2	G2	
294	5	F0	
295	5	A0	
296	4	G0	Partly sup. on 297
297	3	G5	" " " " 296
298	8	B8	
299	3	B8	
300	4	K0	
301	2	A0	
302	2	B9	
303	2	F0	
304	3	K2	Partly sup. on 305
305	3	A0	
306	4	A0	
307	8	F5	
308	2	K0	
309	1	A0	
310	2	F0	
311	1	A	Another star sup. at south
312	3	A2	

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1914phae.proj.21870

287	-63°	3373	14	31.9	-63	17	9.4	✓
288	-63°	3418	14	37.9	-63	~~24~~ 17	~~8.9~~ 9.3	✓
289	-63°	3413	14	37.9	-63	24	8.9	✓ -63° 3411 sup. 9.2
290	-63°	3415	14	38.0	-63	41	9.2	✓
291	-63°	3410	14	37.8	-63	48	9.0	✓
292	-64°	3010	14	36.5	-64	14	9.0	✓
293	-64°	3011	14	36.8	-64	13	9.2	✓
294	-63°	3420	14	39.5	-63	44	8.6	✓
295	-63°	3423	14	40.6	-63	30	8.8	✓
296	-63°	3427	14	41.7	-63	27	9.0	✓ -63° 3428 sup. 9.0
297	-63°	3428	14	41.8	-63	25	9.0	✓ -63° 3427 sup. 9.0
298	-63°	~~3413~~ 3438	14	~~37.9~~ 42.8	-63	~~24~~ 48	~~8.9~~ 7.7	✓
299	-63°	3425	14	41.5	-63	54	9.0	✓
300	-63°	3421	14	39.7	-63	59	9.0	✓
301	-64°	3030	14	43.1	-64	4	9.2	✓
302	-64°	3025	14	42.7	-64	14	9.2	✓
303	-64°	3024	14	42.1	-64	17	9.2	✓
304	-64°	3029	14	43.1	-64	24	9.0	✓ -64° 3031 sup. 9.0
305	-64°	3031	14	43.2	-64	25	9.0	✓
306	-65°	2904	14	41.8	-65	8	8.9	✓
307	-65°	2905	14	41.9	-65	16	8.4	✓
308	-65°	2910	14	43.3	-65	3	9.3	✓
309	-64°	3016	14	39.0	-64	44	9.2	✓
310	-64°	3004	14	35.7	-64	51	9.2	✓
311	-65°	2848	14	34.0	-65	13	9.2	✓ -65° 2846 sup. 9.4
312	-64°	3034	14	44.7	-64	24	9.2	✓

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Friday, Jan. 8, 1915
B19403 shot

No	Int.	Class	Remark
✓ 313	3	A5	
✓ 314	6	A0	
✓ 315	4	K0	
✓ 316	2	K0	
✓ 317	4	A0	
✓ 318	10	F0	
✓ 319	5	F5	
✓ 320	1	K0	
✓ 321	7	A0	
✓ 322	7	F5	
✓ 323	10	A	Nearly all sup. on 324
✓ 324	10	A	" " " " 323
✓ 325	3	A0	
✓ 326	1	A0	
✓ 327	4	A2	
✓ 328	10+	Br	
✓ 329	2	A0	
✓ 330	10+	Br	
✓ 331	2	F5	
✓ 332	4	A0	
✓ 333	5	B9	Another star sup. on preced. Prob. same class
✓ 334	2	A0	
✓ 335	1	A	
✓ 336	1	A0	
✓ 337	1	K5	
✓ 338	3	F0	

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313	-64°	3038	14	45.4	-64	21	9.2 ✓
314	-63°	3449	14	45.4	-63	59	8.3 ✓
315	-63°	3453	14	46.5	-63	39	8.7 ✓
316	-63°	3465	14	48.8	-63	42	9.2 ✓
317	-63°	3469	14	50.6	-63	35	8.6 ✓
318	-63°	3473	14	51.3	-63	26	7.5 4 ✓
319	-63°	3478	14	52.5	-63	11	8.8 ✓
320	-62°	4331	14	45.7	-62	47	9.2 ✓
321	-62°	4338	14	47.1	-62	45	8.2 ✓
322	-62°	4339	14	47.8	-62	47	8.4 ✓
323	-63°	3459	14	47.8	-63	3	8.0 ✓ -63° 3460 pup. 8.4
324	-63°	3460	14	47.9	-63	3	8.4 ✓ -63° 3459 pup. 8.4°
325	-62°	4343	14	48.8	-62	36	8.9 ✓
326	-62°	4342	14	48.7	-62	17	9.4 ✓
327	-62°	4340	14	47.9	-62	3	8.4 ✓
328	-61°	4768	14	46.6	-61	51	7.1 ✓
329	-61°	4765	14	46.2	-61	52	9.2 ✓
330	-62°	4337	14	46.7	-62	16	5.9 ✓
331	-61°	~~4767~~ 4774	14	~~46.6~~ 47.9	-61	36	~~9.6~~ 9.4 ✓
332	-61°	4775	14	48.2	-61	42	8.9 ✓
333	-61°	4778	14	48.4	-61	21	8.9 ✓ -61° 4776 pup. 9.4
334	-61°	4772	14	47.2	-61	18	9.4 ✓
335	-61°	4771	14	46.9	-61	14	9.4 ✓
336	~~-62°~~ -61°	~~4342~~ 4767	14	~~48.7~~ 46.6	~~-62~~ -61	~~17~~ 30	9.4 6 ✓
337	-60°	5564	14	46.4	-60	59	9.8 ✓
338	-60°	5584	14	49.6	-60	33	9.2 ✓

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Friday, Jan. 8, 1915

B 19403 short

	No	Int.	Class	Remark
✓	339	3	A0	
✓	340	2	A0	
✓	341	8	A3	
✓	342	3	A5	
✓	343	3	K0	
✓	344	1	K0	
✓	345	2	K0	
✓	346	2	K0	
✓	347	3	K0	
✓	348	5	A0	
✓	349	5	A3	
✓	350	6	B8	
✓	351	4	A0	
✓	352	1	K5	
✓	353	1	K0	
✓	354	1	A	
✓	355	5	A0	
✓	356	4	A0	
✓	357	8	A3	
✓	358	5	K0	
✓	359	7	A0	
11:25 ✓	360	6	B9	
✓	361	10	B9	Confirmed on B 5171 long
	362			
	363			
	364	9	A2	

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1914phae.proj.21870

339	-61°	4780	14	49.2	-61	37	9.2	✓
340	-61°	4779	14	49.0	-61	57	9.2	✓
341	-62°	4345	14	49.3	-62	0	8.4	✓
342	-62°	4353	14	50.4	-62	14	9.0	✓
343	-62°	4357	14	50.6	-62	24	9.2	✓
344	-62°	4347	14	49.7	-62	28	9.7	✓
345	-62°	4348	14	49.8	-62	35	9.3	✓
346	-62°	4355	14	50.6	-62	48	9.4	✓
347	-62°	4363	14	52.6	-62	29	9.2	✓
348	-61°	4794	14	52.2	-61	23	8.9	✓
349	-61°	4797	14	52.5	-61	8	8.7	✓
350	-61°	4803	14	53.0	-61	15	8.7	✓
351	-61°	4801	14	52.9	-61	19	8.9	✓
352	-61°	4791	14	52.0	-61	7	9.6	✓
353	-61°	4784	14	50.0	-61	1	9.4	✓
354	-60°	5589	14	51.3	-60	42	9.4	✓
355	-63°	3483	14	53.2	-63	24	8.4	✓
356	-63°	3472	14	51.3	-63	45	8.7	✓
357	-64°	3053	14	48.3	-64	30	7.9	✓
358	-64°	3047	14	46.5	-64	35	8.7	✓
359	-64°	3045	14	46.2	-64	39	8.0	✓
360	-64°	3036	14	44.8	-64	46	8.4	✓
361	-61°	4760	14	45.2	-61	21	7.5	✓

Ident on cards by A.M.C. Nov. 9, 1915
Ident. in book by J.C.M. Nov. 29, 1915.
Identification compared by E.R.C. Nov. 30, 1915.

362	-62	4378	14	54.6	-62	50	7.4	4 m B1875.0

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Saturday, Jan. 9, 1915

B 2182.4 short

	No.	Int.	Class	Remark
9:34	✓ 1	1	K0	
	✓ 2	2	K5	
	✓ 3	2	K0	
	✓ 4	2	K5	
	✓ 5	5	A0	
	✓ 6	10+	Bn	
	✓ 7	4	A2	
	✓ 8	5	A2	
	✓ 9	3	A0	
	✓ 10	3	A2	
	✓ 11	2	K5	
	✓ 12	3	A5	
	✓ 13	7	B9	
	✓ 14	3	B9	
	✓ 15	1	K0	
	✓ 16	6	K0	
	✓ 17	7	A2	
	✓ 18	2	A2	
	✓ 19	3	A3	
	✓ 20	6	K0	
	✓ 21	6	F0	
	✓ 22	5	B9	
	✓ 23	4	A0	
	✓ 24	8	B9	
	✓ 25	1	K0	Partly sup. on 26
	✓ 26	6	A5	

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1	-64°	3021	14	40.3	-64	16	9.9	✓
2	-64°	3023	14	41.2	-64	39	9.6	✓
3	-64°	3026	14	42.7	-64	39	9.7	✓
4	-64°	3032	14	44.0	-64	50	9.4	✓
5	-65°	2917	14	44.1	-65	17	8.9	✓
6	-65°	2918	14	44.1	-65	28	6.0	✓
7	-65°	2922	14	45.1	-65	15	9.2	✓
8	-64°	3041	14	45.8	-64	54	9.2	✓
9	-65°	2923	14	45.7	-65	3	9.2	✓
10	-65°	2924	14	46.0	-65	4	9.2	✓
11	-65°	2925	14	46.2	-65	14	9.4	✓
12	-65°	2927	14	47.5	-65	19	9.3	✓
13	-65°	2930	14	47.8	-65	17	8.2	✓
14	-65°	2932	14	48.2	-65	12	9.3	✓
15	-65°	2934	14	48.5	-65	4	9.4	✓
16	-65°	2937	14	49.2	-65	9	9.0	✓
17	-64°	3060	14	49.7	-64	59	8.9	✓
18	-64°	3062	14	50.1	-64	59	9.6	✓
19	-64°	3061	14	49.9	-64	47	9.2	✓
20	-64°	3064	14	50.3	-64	38	9.0	✓
21	-64°	3071	14	51.6	-64	57	8.8	✓
22	-65°	2938	14	49.5	-65	29	8.9	✓
23	-65°	2936	14	48.7	-65	38	9.0	✓
24	-65°	2931	14	48.1	-65	48	8.0	✓
25	-65°	2942	14	50.0	-65	32	10.0	✓ -65° 2944 amp. 9.0
26	-65°	2944	14	50.1	-65	36	9.0	✓

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Saturday, Jan. 9, 1915

B 21824 short

No	Int.	Class	Remark
✓ 27	5	K0	
✓ 28	2	ℓ	Partly sup. on 27
✓ 29	4	A0	
✓ 30	5	K0	
✓ 31	6	B8	
✓ 32	6	ℓ5	
✓ 33	8	F0	
✓ 34	5	K0	Partly sup. on 33.
✓ 35	7	B8	
✓ 36	5	A2	
✓ 37	7	F0	
✓ 38	3	F0	
✓ 39	5	K2	
✓ 40	6	B9	
✓ 41	3	B9	Partly sup. on 40
✓ 42	8	B9	
✓ 43	4	F5	
✓ 44	2	F8	
✓ 45	7	B9	
✓ 46	1	K0	
✓ 47	1	A	
✓ 48	4	K2	
✓ 49	8	A0	
✓ 50	3	A0	
✓ 51	2	A0	
✓ 52	2	F8	

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27	-65°	2945	14	50.3	-65	44	9.2	✓
28	-65°	2943	14	50.0	-65	46	9.2	✓ -65° 2943 5 sup. 9.2
29	-65°	2940	14	49.9	-65	54	9.3	✓
30	-65°	2949	14	52.0	-65	37	9.2	✓
31	-65°	2951	14	52.4	-65	28	8.7	✓
32	-65°	2953	14	52.9	-65	32	9.2	✓
33	-65°	2956	14	52.9	-65	41	8.3	✓
34	-65°	2952	14	52.7	-65	43	9.4	✓ -65° 2956 sup. 8.3
35	-65°	2955	14	52.9	-65	48	8.8	✓ -65° 2954 sup. 9.6
36	-65°	2963	14	54.1	-65	40	8.8	✓
37	-65°	2965	14	54.5	-65	45	8.6	✓
38	-65°	2962	14	53.8	-65	53	9.4	✓
39	-66°	2707	14	54.0	-66	2	9.3	✓
40	-66°	2702	14	52.9	-66	19	8.8	✓
41	-66°	2703	14	53.2	-66	18	9.3	✓ -66° 2702 sup. 8.8
42	-66°	2709	14	54.6	-66	20	8.4	✓
43	-66°	2704	14	53.3	-66	37	9.3	✓
44	-66°	2701	14	52.8	-66	46	9.3	✓
45	-66°	2699	14	51.7	-66	49	8.6	✓
46	-66°	2700	14	51.8	-66	55	9.6	✓
47	-66°	2696	14	51.5	-66	56	9.7	✓
48	-66°	2693	14	50.9	-66	54	9.4	✓
49	-66°	2691	14	50.6	-66	36	8.6	✓
50	-66°	2698	14	51.6	-66	16	9.7	✓
51	-66°	2697	14	51.6	-66	7	9.3	✓
52	-66°	2695	14	51.5	-66	1	9.4	✓

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Saturday, Jan. 9, 1915
B 2,824 short

No	Mt.	Class	Remark
53	4	A0	
54	6	A0	
55	4	A2	
56	4	B9	
57	2	K0	
58	2	A2	
59	2	A2	
60	2	A0	
61	2	A0	
62	3	F0	
63	3	A5	
64	3	A5	Partly sup. on br. star at south
65	2	B9	
66	3	A0	
67	4	A2	
68	2	A5	
69	10+	d	
70	3	A0	
71	5	B8	
72	3	B9	
73	6	A5	
74	4	K0	Another star sup.?
75	6	B8	
76	3	K0	
77	3	B9	
78	6	A0	

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1914phae.proj.21870

53	−66°	2686	14	49.1	−66	52	9.2 ✓
54	−67°	2712	14	48.0	−67	3	8.8 ✓
55	−66°	2682	14	47.6	−66	46	9.2 ✓
56	−66°	2683	14	47.8	−66	35	9.2 ✓
57	−66°	2681	14	47.2	−66	41	9.4 ✓
58	−66°	2680	14	46.9	−66	30	9.6 ✓
59	−66°	2679	14	46.7	−66	43	9.6 ✓
60	−66°	2677	14	46.1	−66	8	9.6 ✓
61	−66°	2675	14	45.3	−66	2	9.6 ✓
62	−66°	2667	14	44.5	−66	21	9.4 ✓
63	−66°	2664	14	43.3	−66	3	9.3 ✓
64	−65°	2913	14	43.6	−65	50	9.2 ✓ −65° 2914 sup. 7.9
65	−66°	2661	14	42.7	−66	34	9.4 ✓
66	−66°	2663	14	43.3	−66	49	9.4 ✓
67	−67°	2716	14	49.6	−67	10	9.4 ✓
68	−67°	2717	14	49.9	−67	15	9.6 ✓
69	−67°	2719	14	50.1	−67	29	6.8 ✓
70	−67°	2723	14	51.1	−67	33	9.6 ✓
71	−67°	2733	14	52.9	−67	10	9.0 ✓
72	−67°	2736	14	53.4	−67	3	9.4 ✓
73	−67°	2743	14	54.0	−67	10	8.8 ✓
74	−67°	2747	14	54.5	−67	10	9.4 ✓ −67° 2745 sup. 9.6
75	−67°	2744	14	54.1	−67	19	8.9 ✓
76	−66°	2706	14	53.9	−66	46	9.4 ✓
77	−66°	2711	14	55.3	−66	33	9.7 ✓
78	−66°	2715	14	56.6	−66	34	9.2 ✓

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1914phae.proj.2187C

Saturday, Jan. 9, 1915
B 2.1824 short

No	Int.	Class	Remark
79	4	Fo	
80	7	Ao	
81	4	A3	
82	10+	Br	Prob. K
83	8	Ao	
84	4	B9	
85	4	A2	
86	4	B9	
87	1	Ko	Partly sup. on 88
88	7	Ao	
89	1	Ko	Partly sup. on 90
90	1	B9	
91	2	F2	
92	3	Ao	
93	2	A5	Partly sup. on 94
94	6	B9	
95	3	Ao	
96	1	Ko	
97	2	Ko	
98	3	A5	
99	4	A5	
100	6	B9	
101	2	A5	Partly sup. on 102
102	2	A	
103	2	Ao	
104	1	K2	Partly sup. on 105

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1914phae.proj.21876

79	-66°	2716	14	56.9	-66	18	9.4 ✓
80	-66°	2720	14	57.3	-66	24	8.9 ✓
81	-66°	2722	14	57.9	-66	20	9.4 ✓
82	-66°	2725	14	58.4	-66	36	7.6 ✓
83	-66°	2731	14	59.7	-66	24	8.6 ✓
84	-66°	2730	14	59.7	-66	37	9.2 ✓
85	-66°	2728	14	59.1	-66	46	9.2 ✓
86	-66°	2724	14	58.2	-66	50	9.3 ✓
87	-67°	2764	14	57.7	-67	1	9.7 ✓ -67°6' 2721 sup. 8.7
88	-67°6'	2721	14	57.5	-66	58	8.7 ✓
89	Approx.	1875	14	56.5	-67	0	-66° 2714 sup. 9.9
90	-66°	2714	14	56.3	-66	58	9.9 ✓
91	-67°	2752	14	55.2	-67	26	9.6 ✓
92	-67°	2750	14	55.0	-67	36	9.4 ✓
93	-67°	2741	14	53.7	-67	39	9.2 ✓ -67° 2739 sup. 8.5
94	-67°	2739	14	53.6	-67	38	8.5 ✓
95	-67°	2734	14	53.3	-67	38	9.3 ✓
96	-67°	2729	14	52.4	-67	35	9.6 ✓
97	-67°	2728	14	52.3	-67	47	9.4 ✓
98	-67°	27~~37~~38	14	53.5	-67	59	~~9.6~~ 9.5 ✓ -67° 2737 super. 9.6 at south.
99	-67°	2749	14	54.7	-67	53	9.2 ✓
100	-67°	2754	14	55.8	-67	43	8.9 ✓
101	-67°	2759	14	57.1	-67	37	9.6 ✓ -67° 2760 sup. 9.4
102	-67°	2760	14	57.2	-67	36	9.4 ✓
103	-67°	2762	14	57.4	-67	38	9.5 ✓
104	-67°	2765	14	57.8	-67	40	9.6 ✓ -27° 2767 sup. 9.6

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Saturday, Jan. 9, 1915
B 21824 short

No	Mt.	Class	Remark
105	2	K2	
106	8	B9	
107	6	K5	Another star sup. on preceding
108	10+	a	
109	3	K0	
110	6	g5	
111	3	K2	
112	2	B9	
113	5	a0	
114	2	a0	
115	5	B9	
116	1	B9	
117	4	a0	
118	5	F0	
119	2	K2	
120	1	K0	
121	4	K0	
122	2	g5	Partly sup. on 121
123	3	K0	
124	7	g5	
125	6	d0	
126	3	K0	
127	8	a0	
128	1	K5	
129	4	Ma	
130	8	a0	

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105	-67°	2767	14	57.9	-67	43	9.6	✓
106	-67°	2771	14	59.0	-67	42	8.4	✓
107	-67°	2776	14	59.9	-67	30	9.1	✓ -67° 2775 sup. 9.6
108	-67°	2780	15	0.4	-67	14	7.6	✓
109	Approx.	1875	15	0.0	-67	59		
110	-67°	2773	14	59.4	-67	6	8.8	✓
111	Approx.	1875	14	58.0	-67	6		
112	-67°	2766	14	57.8	-67	11	9.6	✓
113	-67°	2769	14	58.2	-67	17	9.2	✓
114	-67°	2770	14	58.5	-67	19	9.6	✓
115	-67°	2787	15	2.0	-67	16	9.0	✓
116	-67°	2789	15	2.5	-67	13	9.9	✓
117	-67°	2795	15	2.7	-67	2	9.2	✓
118	-67	2797	15	2.9	-67	8	9.1	✓
119	-67°	2794	15	2.7	-67	16	9.9	✓
120	-67°	2786	15	1.9	-67	35	9.5	✓
121	-67°	2791	15	2.5	-67	31	9.7	✓ -67° 2792 sup. 9.8
122	-67°	2796	15	2.8	-67	29	9.7	✓
123	Approx.	1875	15	3.4	-67	27		
124	-67°	2799	15	3.4	-67	37	8.6	✓
125	-67°	2798	15	3.1	-67	47	9.0	✓
126	-67°	2800	15	3.5	-67	46	9.4	✓
127	-67°	2808	15	5.1	-67	50	8.5	✓
128	-67°	2813	15	5.8	-67	47	9.5	✓
129	-67°	2812	15	5.4	-67	32	9.7	✓
130	-67°	2809	15	5.1	-67	24	8.4	✓

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1914phae.proj.2187C

Saturday, Jan. 9, 1915.
D 21 P 24 short

No	Mt.	Class	Remark
✓ 1317		B8	
✓ 1327		F0	Comp? Line K slightly faint
✓ 1332		A0	Another star sup. on preceding
✓ 1343		F5	Lines hazy. Double?
✓ 1356		A0	
✓ 1362		K0	Partly sup. on 135
✓ 1375		B8	Another star sup. & south Prob. class K.
✓ 1382		B9	
✓ 1397		B9	
✓ 1405		F5	
✓ 1413		A3	
✓ 1426		A0	Partly sup. on 143
✓ 14310+		Br.	Prob. B
✓ 1448		B8	Partly sup. on 143. Another star sup. at north Prob. same class
✓ 1455		B9	
✓ 1467		B8	
✓ 1476		B9	
✓ 1487		A0	
✓ 1493		A0	
✓ 1504		K0	
✓ 1511		K0	
✓ 1522		F8	Another star sup. on preced.
✓ 1534		B9	" " " " "
✓ 1541		Ma	
✓ 1552		K5	
✓ 1563		A0	

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1914phae.proj.2187C

131	-67°	2811	15	5.3	-67	12	8.5	✓
132	-67°	2807	15	5.0	-67	1	8.6	✓
133	-67°	2814	15	5.9	-67	18	10.0	✓ Star sup. on prec. and one on foll. neither of which are cat. stars.
134	-67°	2816	15	6.3	-67	16	9.4	✓ not dble on B 18530
135	-67°	2822	15	6.8	-67	28	8.9	✓
136	-67°	2819	15	6.8	-67	35	9.6	✓ -67° 2822 sup. 8.9
137	-67°	2824	15	7.2	-67	29	9.0	✓ -67° 2823 sup. 9.9
138	-67°	~~2825~~ 2825?	15	~~7.4~~ 7.4?	-67	~~33~~ 31	~~9.8~~ 10.0	✓
139	-67°	2831	15	8.4	-67	18	8.8	✓
140	-67°	2829	15	8.2	-67	30	9.4	✓
141	-67°	2833	15	8.9	-67	28	10.0	✓
142	-67°	2835	15	9.1	-67	8	9.4	✓ -67° 2836 sup 6.6
143	-67°	2836	15	9.3	-67	1	6.6	✓
144	-67°	2837	15	9.4	-67	1	8.0	✓ -67° 2836 sup. 6.6 -66° 2758 sup., 9.4
145	-66°	2754	15	8.8	-66	41	8.9	✓
146	-66°	2752	15	8.5	-66	44	8.4	✓
147	-66°	2750	15	8.0	-66	38	8.9	✓
148	-66°	2748	15	7.7	-66	33	8.8	✓
149	-66°	2751	15	8.2	-66	54	9.9	✓
150	-66°	2736	15	1.7	-66	25	9.4	✓
151	Approx.	1875	15	1.5	-66	30		
152	-66°	2733	15	0.8	-66	33	10.0	✓ Star sup. apprec. not in cat.
153	-66°	2734	15	1.1	-66	39	9.2	✓ " " " " " " "
154	Approx.	1875	15	1.6	-66	42		
155	Approx.	~~1855~~ 1875	15	2.0	-66	35		
156	-66°	2738	15	2.0	-66	43	9.5	✓

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1914phae.proj.2187C

Saturday, Jan. 9, 1915
B 21824 short

	No	Mt.	Class	Remark
✓	157	7	B9	
✓	158	5	F2	Another star suf. n.f.
✓	159	2	K2	
✓	160	4	B9	
✓	161	8	K0	
✓	162	3	B9	
✓	163	3	K2	
10:18 ✓	164	7	A0	
10:24 ✓	165	5	B9	Partly sup. on 164
✓	166	4	A0	
✓	167	8	B9	
✓	168	2	K	Partly sup. on 169
✓	169	3	K0	
✓	170	6	K2	
✓	171	2	B9	
✓	172	6	A0	
✓	173	4	A5	
✓	174	3	B9	
✓	175	3	K0	
✓	176	3	A2	
✓	177	10†	F5	
✓	178	6	A3	
✓	179	5	A3	
✓	180	5	A0	
✓	181	1	A5	
✓	182	4	A2	

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1914phae.proj.2187C

157	-66°	2737	15	2.0	-66	54	8.5 ✓
158	-66°	2735	15	1.6	-66	52	9.2 ✓ Star n. p. not in cat.
159	Approx.	1875	15	3.0	-66	41	
160	-66°	2740	15	3.5	-66	19	9.4 ✓
161	-66°	2741	15	3.9	-66	25	8.8 ✓
162	-66°	2742	15	4.7	-66	15	9.7 ✓
163	-66°	2743	15	4.9	-66	29	10.0 ✓
164	-66°	2745	15	6.2	-66	7	9.2 ✓
165	-66°	2746	15	6.2	-66	7	9.2 ✓ -66° 2745 sup. 9.2
166	-66°	2747	15	6.5	-66	4	9.2 ✓
167	-65°	3020	15	7.2	-65 6	0	8.4 ✓
168	-65°	3021	15	7.2	-65	46	10.0 ✓ -65° 3022 sup. 8.4
169	-65°	3022	15	7.3	-65	48	9.9 ✓
170	-65°	3023	15	7.3	-65	55	9.2 ✓
171	-65°	3027	15	8.0	-65	53	9.9 ✓
172	-66°	2749	15	7.9	-66	4	9.2 ✓
173	-65°	3026	15	7.8	-65	34	9.5 ✓
174	-65°	3028	15	8.3	-65	39	10.0 ✓
175	-65°	3029	15	8.4	-65	44	9.8 ✓
176	-65°	3030	15	8.7	-65	51	9.9 ✓
177	-66°	2753	15	8.6	-66	2	8.0 ✓
178	-66°	2755	15	8.9	-66	6	8.9 ✓
179	-66°	2757	15	9.3	-66	9	9.2 ✓
180	-65°	3032	15	9.9	-65	51	9.2 ✓
181	Approx.	1875	15	10.0	-65	59	
182	-66°	2759	15	9.7	-66	3	9.4 ✓

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1914phae.proj.2187C

Saturday, Jan. 9, 1915
B 2 1824 short

No Fil.	Class	Remark
✓ 1835	A0	
✓ 1841.10	A2	
✓ 1853	K0	
✓ 1862	K5	
✓ 1878	G5	
✓ 1884	G0	
✓ 1895	A0	
✓ 1906	F8	
✓ 1916	A2	
✓ 1923	A2	
✓ 1935	F5	
✓ 1942	K0	
✓ 1952	A0	
✓ 1962	G	
✓ 1972	A0	
✓ 1982	M0	
✓ 1995	A0	
✓ 2003	A3	
✓ 2017	A5	
✓ 2027	A0	
✓ 2036	F0	Partly sup. on 202
✓ 2043	A0	" " " 203
✓ 2052	B9	
✓ 2063	K0	Partly sup. on 207
✓ 2078	K0	
✓ 2087	A2	

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1914phae.proj.2187C

183	-65°	3037	15	11.3	-65	38	9.2	✓
184	~~-66°~~ -65°	~~2759~~ 3038	15	~~9.7~~ 11.4	~~-66~~ -65	~~3~~ 45	~~9.4~~ 7.7	✓
185	-65°	3035	15	10.7	-65	59	9.6	✓
186	approx.	1875	15	11.5	-65	58		
187	-66°	2764	15	11.2	-66	8	8.5	✓
188	-65°	3041	15	12.5	-65	47	9.2	✓
189	-65°	3042	15	12.7	-66	0	8.9	✓
190	-65°	3043	15	13.0	-65	58	8.8	✓
191	-66°	2771	15	13.0	-66	11	8.9	✓
192	-66°	2770	15	12.4	-66	15	9.7	✓
193	-66°	2766	15	11.9	-66	36	9.2	✓
194	-66°	2762	15	10.6	-66	29	10.0	✓
195	-66°	2761	15	10.1	-66	22	10.0	✓
196	-66°	2760	15	9.8	-66	28	10.0	✓
197	approx.	1875	15	9.8	-66	36		
198	approx.	1875	15	11.2	-66	44		
199	-66°	2763	15	10.8	-66	56	9.1	✓
200	-67°	2840	15	10.4	-67	2	9.7	✓
201	-66°	2765	15	11.6	-66	54	8.8	✓
202	-66°	2767	15	12.0	-66	52	8.8	-66° 2768 sup. 9.1
203	-66°	2768	15	12.2	-66	53	9.1	-66° 2767 sup. 8.8
204	-66°	2769	15	12.4	-66	49	9.2	✓
205	approx.	1875	15	13.0	-66	44		
206	approx.	1875	15	13.5	-66	34		-66° 2772 sup. 8.8
207	~~approx. 1875~~ -66°	2772	15	13.5	-66	34	8.8	✓
208	-66°	2775	15	14.6	-66	25	8.9	✓

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1914phae.proj.2187C

Saturday, Jan. 9, 1915
B 2182f short

No	Mt.	Class	Remark
✓ 209	4	A0	
✓ 210	3	K0	
✓ 211	5	G5	
✓ 212	6	K0	
✓ 213	6	G5	
✓ 214	8	B9	
✓ 215	3	A5	
✓ 216	2	K0	
✓ 217	5	K0	
✓ 218	3	A	Partly sup. on 217
✓ 219	5	K5	Another star sup. at north
✓ 220	3	G5	
✓ 221	4	K0	
✓ 222	3	A0	
✓ 223	2	K0	
✓ 224	3	A	
✓ 225	8	F0	
✓ 226	3	A0	
✓ 227	5	K0	
✓ 228	3	A2	
✓ 229	2	F5	Partly sup. on 228
✓ 230	10+	A	
✓ 231	2	G0	
✓ 232	2	F8	
✓ 233	6	A0	
✓ 234	10	A0	

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1914phae.proj.2187C

209	-66°	2777	15	15.2	-66	13	9.9 ✓
210	-66°	2773	15	13.9	-66	6	10.0 ✓
211	-65°	3052	15	14.7	-65	58	9.2 ✓
212	-65°	3054	15	15.0	-65	52	9.2 ✓
213	-65°	3050 3051	15	14.4	-65	35	9.5 9.2 ✓
214	-65°	3048	15	13.7	-65	25	8.6 ✓ -65° 3049 sup. 9.4
215	-65°	3045	15	13.3	-65	33	9.5 ✓
216	Approx.	1875	15	12.5	-65	24	
217	-65°	3046	15	13.3	-65	10	9.5 ✓
218	-65°	3047	15	13.4	-65	7	9.6 ✓ -65° 3046 sup. 9.5
219	-64°	3159	15	12.8	-64	54	9.2 ✓ -64° 3158 sup. 9.5
220	-64°	3153	15	12.0	-64	48	9.5 ✓
221	-64°	3151	15	11.5	-64	58	9.2 ✓
222	-65°	3036	15	11.2	-65	4	9.7 ✓
223	-65°	3034	15	10.6	-65	15	10.0 ✓
224	-65°	3031	15	9.8	-65	27	9.9 ✓
225	-65°	3025	15	7.5	-65	8	8.4 ✓
226	-65°	3019	15	7.1	-65	3	9.9 ✓
227	-65°	3015	15	6.8	-65	~~29~~ 18	~~9.5~~ 9.7 9.4 ✓
228	-65°	3014	15	6.3	-65	~~32~~ 26	~~9.6~~ 9.5 ✓
229	-65°	3018	15	7.0	-65	26	9.8 ✓ -65° 3015 sup. 9.5
230	-65°	3013	15	6.2	-65	38	7.0 ✓
231	-65°	3011	15	5.6	-65	49	9.8 ✓
232	-65°	3010	15	5.5	-65	33	9.9 ✓
233	-65°	3008	15	4.3	-65	33	9.1 ✓
234	-65°	3007	15	4.0	-65	41	8.2 ✓

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1914phae.proj.2187C

Saturday, Jan. 9, 1915
B 21 & 24 short

	No	Int.	Class	Remark
✓	235	5	Ko	Partly sup. on 234
✓	236	6	B5	
✓	237	3	Ko	
✓	238	2	Ko	Partly sup. on 237
✓	239	3	B9	
✓	240	2	B9	
✓	241	3	A0	
✓	242	2	K5	
✓	243	3	A8	
✓	244	4	A0	
✓	245	1	K5	
✓	246	2	K5	Another star sup. at south
✓	247	2	K5	
✓	248	3	A3	
✓	249	3	K0	
✓	250	3	A0	Partly sup. on 251
✓	251	7	A0	
✓	252	9	B9	
✓	253	10+	A	
✓	254	1	K0	
✓	255	2	B5	
✓	256	3	K0	
✓	257	1	K0	
✓	258	2	A0	
✓	259	7	B8	
10:43	✓	260	3	B9

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1914phae.proj.21676

235	-65°	3006	15	3.9	-65	45	9.2 ✓ -65° 3007 sup. 8.2
236	-65°	3001	15	2.3	-65	30	8.3 ✓
237	-65°	3002	15	2.3	-65	14	9.2 ✓
238	-65°	2999	15	2.2	-65	9	9.4 ✓ -65° 3002 sup. 9.2
239	-65°	2996	15	0.6	-65	46	9.2 ✓
240	-65°	2995	15	0.0	-65	42	9.2 ✓
241	-66°	2732	~~15~~ 14	59.8	-66	5	9.2 ✓
242	-66°	2729	14	59.6	-66	1	9.5 ✓
243	-66°	2727	14	59.1	-66	14	9.6 ✓
244	-66°	2726	14	58.8	-66	11	9.3 ✓
245	Approx.	1870	15	0.8	-66	12	
246	Approx.	1875	15	1.7	-66	5	
247	-65°	3000	15	2.3	-65	52	10.0 ✓
248	-65°	3003	15	2.5	-65	52	9.9 ✓
249	-65°	2994	14	59.4	-65	51	9.6 ✓
250	-65°	2988	14	58.6	-65	59	9.3 ✓ -65° 2986 sup. 8.6
251	-65°	2986	14	58.3	-65	59	8.6 ✓ -65°
252	-66°	2723	14	57.9	-66	7	8.2 ✓
253	-65°	2982	14	57.6	-65	0	7.6 ✓
254	-66°	2718	14	57.2	-66	8	9.9 ✓
255	-65°	2975	14	56.2	-65	59	9.9 ✓
256	-65°	2973	14	55.9	-65	55	9.6 ✓
257	-66°	2710	14	55.3	-66	18	10.0 ✓
258	-66°	2713	14	55.9	-66	14	9.9 ✓
259	-65°	2967	14	54.8	-65	23	8.3 ✓
260	-65°	2971	14	55.5	-65	22	9.3 ✓

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1914phae.proj.2187C

Monday, Jan. 11, 1915
B 2182 4 short

		No	Mt.	Class	Remark
10:32	✓	261	2	A0	Partly sup. on 262
	✓	262	2	G5	
	✓	263	3	B8	
	✓	264	1	K0	
	✓	265	3	F0	
	✓	266	2	G5	Partly sup. on 267
	✓	267	3	K0	
	✓	268	6	B8	
	✓	269	5	A2	
	✓	270	7	A0	
	✓	271	3	A	Another star same class sup. on preced.
	✓	272	4	G5	
	✓	273	2	K0	
	✓	274	1	A0	
	✓	275	8	F5	
	✓	276	2	B8	
	✓	277	6	B9	Another star sup. on preced.?
	✓	278	4	A0	
	✓	279	5	A2	
	✓	280	2	K0	Partly sup. on 281
	✓	281	3	K0	
	✓	282	6	B9	
	✓	283	7	B9	
	✓	284	3	A0	
	✓	285	3	A0	
	✓	286	1	K5	Another star sup. on preced.

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261	-65°	2969	14	55.1	-65	34	9.6	-65° 2970 sup 9.6
262	-65°	2970	14	55.2	-65	37	9.6	
263	-65°	2974	14	56.1	-65	29	9.2	
264	-65°	2976	14	56.5	-65	30	9.9	
265	-65°	2985	14	58.3	-65	22	9.4	
266	-65°	2992	14	58.9	-65	26	10.0	-65° 2990 sup. 10.0
267	-65°	2990	14	58.9	-65	30	10.0	
268	-65°	2993	14	59.2	-65	2	8.6	
269	-64°	3103	14	59.0	-64	55	9.2	
270	-65°	2987	14	58.4	-65	5	8.6	
271	-65°	2981	14	57.4	-65	4	9.4	-65° 2980 sup. 9.7
272	-65°	2979	14	57.2	-65	10	9.4	
273	-65°	2978	14	56.7	-65	8	9.6	
274	-65°	2972	14	55.6	-65	1	9.6	
275	-64°	3090	14	55.5	-64	54	8.2	
276	-65°	2968	14	54.9	-65	6	9.6	
277	-65°	2961	14	53.7	-65	13	8.7	Star sup. pre. not in cat.
278	-65°	2959	14	53.6	-65	3	9.3	
279	-64°	3079	14	53.5	-64	58	9.0	
280	-64°	3078	14	53.0	-64	59	9.4	
281	-65°	2957	14	53.0	-65	4	9.3	
282	-64°	3073	14	52.0	-64	28	8.6	
283	-64°	3072	14	51.7	-64	16	8.5	
284	-64°	3077	14	52.7	-64	5	9.2	
285	-64°	3082	14	54.3	-64	23	9.3	
286	-64°	3084	14	54.5	-64	17	9.8	

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1914phae.proj.2187C

Monday, Jan. 11, 1915
BD 21°824 short

	No	Mt.	Class	Remark
✓	2874		A0	
✓	2882		G5	
✓	2893		A5	
✓	2909		K0	
✓	2915		K0	
✓	2923		B9	
✓	2938		A2	
✓	2941		K	Partly sup. on 293
✓	2955		A2	" " " " "
✓	2962		A5	
✓	2971		Ma	
✓	2985		A0	
✓	2992		K0	
✓	3007		G5	
✓	3013		A2	
✓	3022		A	Partly sup. on 3013
✓	3034		A0	
✓	3045		A0	
✓	3052		K0	Another star sup. on preced.
✓	3062		K5	
✓	3073		G5	
✓	3082		K5	
✓	3091		Ma	Another star sup. at south
✓	3184		F2	
✓	3114		A5	
✓	3123		A2	

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1914phae.proj.21870

287	-64°	3086	14	54.8	-64	36	9.0	✓
288	-64°	3089	14	55.2	-64	28	9.6	✓
289	-64°	3094	14	56.2	-64	35	9.2	✓
290	-64°	3095	14	57.3	-64	47	7.9	✓
291	-64°	3099	14	57.8	-64	39	9.2	✓
292	-64°	3098	14	57.7	-64	20	9.2	✓
293	-64°	3100	14	57.9	-64	9	8.4	✓
294	-64°	3097	14	57.7	-64	12	10.0	✓
295	-64°	3102	14	58.9	-64	12	8.8	✓
296	-64°	3105	14	59.8	-64	27	9.6	✓
297	Approx.	1875	14	59.2	-64	47		
298	-64°	3108	15	0.3	-64	37	9.0	✓
299	-64°	3112	15	1.0	-64	27	9.4	✓
300	-64°	3113	15	1.2	-64	30	8.6	✓
301	-64°	3119	15	2.7	-64	34	9.2	✓
302	-64°	3118	15	2.6	-64	38	9.5	✓
303	-64°	3123	15	3.6	-64	35	9.4	✓
304	-64°	3125	15	4.0	-64	51	8.9	✓
305	-65°	3009	15	5.0	-65	8	9.5	✓ Star sup. on prec. not cat.
306	Approx.	1875	15	6.2	-65	16		
307	-64°	3131	15	5.3	-65	46	9.4	✓
308	-64°	3132	15	5.4	-64	27	9.8	✓
309	Approx.	1875	15	6.1	-64	41		
310	-64°	3140	15	9.3	-64	37	9.2	✓
311	-64°	3146	15	10.5	-64	25	9.1	✓
312	-64°	3145	15	10.3	-64	35	9.2	✓

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B 21824 shot

No	Mt.	Class	Remark
✓ 313	6	B9	
✓ 314	4	A0	
✓ 315	5	B9	
✓ 316	7	A0	
✓ 317	3	K0	
✓ 318	4	G5	
✓ 319	2	G0	Partly sup. on 318
✓ 320	2	A	Nearly all sup. on 321
✓ 321	9	A2	
✓ 322	3	A0	
✓ 323	5	F8	
✓ 324	4	K0	
✓ 325	1	K0	
✓ 326	3	A0	
✓ 327	2	K0	
✓ 328	2	A0	
✓ 329	7	A0	
✓ 330	4	B9	
✓ 331	2	F5	
✓ 332	6	F8	
✓ 333	3	B9	
✓ 334	2	F5	
✓ 335	2	G0	
✓ 336	2	A2	
✓ 337	2	K0	
✓ 338	3	K0	

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313	-64°	3135	15	6.1	-64	12	8.6 ✓
314	-63°	3541	15	5.1	-63	57	8.5 ✓
315	-63°	3538	15	4.7	-63	40	8.6 ✓
316	-64°	3127	15	4.2	-64	8	8.6 ✓
317	-64°	3124	18.5	3.9	-64	0	9.2 ✓
318	-64°	3121	15	2.8	-64	16	9.1 ✓
319	-64°	3120	15	2.8	-64	11	9.2 ✓
320	-64°	3116	15	1.8	-64	4	8.8 ✓ -64° 3116.5 sup. 7.6
321	-64°	3115	15	1.7	-64	4	7.6 ✓
322	-63°	3527	15	1.2	-63	50	9.2 ✓
323	-63°	3522	15	0.5	-63	56	8.8 ✓
324	-64°	3107	15	0.3	-64	9	9.3 ✓
325	-64°	3110	15	0.8	-64	8	9.6 ✓
326	-64°	3114	15	1.3	-64	9	9.4 ✓
327	-63°	3519	14	59.6	-63	55	9.6 ✓
328	-63°	3520	14	59.6	-63	35	9.2 ✓
329	-63°	3512	14	57.4	-63	36	8.2 ✓
330	-63°	3509	14	57.0	-63	28	8.8 ✓
331	-63°	3507	14	56.5	-63	54	9.2 ✓
332	-64°	3092	14	55.7	-64	7	8.5 ✓
333	-63°	3494	14	54.5	-63	56	8.9 ✓
334	-63°	3491	14	53.9	-63	56	9.4 ✓
335	-64°	3084	14	53.7	-64	8	9.6 ✓
336	-63°	3476	14	51.9	-63	53	9.3 ✓
337	-63°	3474	14	51.3	-63	51	9.4 ✓
338	-63°	3480	14	52.8	-63	45	9.3 ✓

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B 21824 short

No	Int.	Class	Remark
✓ 339	2	A0	Partly sup. on 338.
✓ 340	4	dy0	
✓ 341	1	K2	
✓ 342	5	A3	
✓ 343	7	A2	
✓ 344	6	B9	
✓ 345	2	A0	Another star sup. at north
✓ 346	2	A0	
✓ 347	3	A0	
✓ 348	10+	B2	
✓ 349	3	A0	
✓ 350	3	K0	
✓ 351	3	A0	Partly sup. on 352
✓ 352	5	K0	
✓ 353	10+	A	
✓ 354	5	A0	
✓ 355	6	A2	
✓ 356	2	dy5	
✓ 357	3	K0	
✓ 358	5	M2	
✓ 359	2	A3	Partly sup. on 358
✓ 360	2	A0	" " 361
✓ 361	6	K0	
✓ 362	3	K0	
✓ 363	3	K2	Partly sup. on 364
✓ 364	6	dy0	

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1914phae.proj.2187C

339	-63°	3482	14	53.0	-63	42	9.0	✓
340	-63°	3497	14	54.6	-63	14	8.9	✓
341	-63°	3499	14	54.9	-63	21	9.4	✓
342	-62°	4383	14	55.5	-62	54	8.8	✓
343	-63°	3502	14	55.8	-63	0	8.0	✓
344	-63°	3501	14	55.6	-63	5	8.3	✓
345	-63°	3506	14	56.1	-63	16	9.3	✓ -63° 3505 pup. 9.2
346	-63°	3504	14	56.1	-63	25	9.3	✓
347	-63°	3503	14	56.0	-63	33	9.2	✓
348	-63°	3493	14	54.4	-63	32	6.4	✓
349	-62°	4391	14	57.3	-62	59	9.0	✓
350	-62°	4396	14	59.0	-62	41	9.2	✓
351	-62°	4395	14	58.9	-62	54	9.2	✓
352	-63°	3516	14	58.8	-63	2	8.9	✓
353	-63°	3518	14	59.0	-63	10	6.6	✓
354	-62°	~~444~~ 4402	15	0.5	-62	48	8.3	✓
355	-62°	4407	15	1.6	-62	49	8.3	✓
356	-63°	3525	15	0.8	-63	13	9.9	✓
357	-63°	3526	15	0.9	-63	21	9.1	✓
358	-63°	3529	15	3.1	-63	25	8.8	✓
359	-63°	3532	15	3.3	-63	20	9.2	✓
360	-63°	3535	15	4.0	-63	10	9.1	✓
361	-63°	3536	15	4.1	-63	10	8.3	✓
362	-63°	3545	15	7.3	-63	49	9.1	✓
363	-64°	3142	15	9.6	-64	2	9.2	✓
364	-64°	3143	15	9.8	-64	0	8.6	✓

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1914phae.proj.2187C

Monday, Jan. 11, 1915

B 2182 4 shot.

No	Int.	Class	Remark
365	3	A_2	
366	5	B_9	
367	4	B_9	
368	3	A	Nearly all sup. on 367
369	3	K_0	Partly sup. on 367
370	4	G_{10}	
371	2	A_2	
372	3	K_0	
373	4	B_9	Another star sup. n. p.
374	5	A_0	Lines double. Fainter comp. to north.
375	4	B_9	
376	3	B_9	
377	6	A_0	
378	2	A_0	Lines broad.
379	2	K_2	
380	4	A_0	
381	3	B_5	
382	4	A_0	
383	2	A	Partly sup. on 382
384	6	K_0	
385	4	A_0	
386	7	K_2	
387	2	K_2	
388	4	A_0	
389	10+	A	
390	3	A_0	

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1914phae.proj.21870

365	-63°	3559	15	11.0 7.9	-63	59	9.7
366	-63°	3563	15	11.5	-63	55	8.4 ✓
367	-64°	3149	15	11.3	-64	3	8.6 ✓
368	-64°	3148	15	11.2	-64	8	9.7 ✓
369	-64°	3147	15	11.2	-64	8	9.4 ✓
370	-64°	3152	15	11.7	-64	21	9.2 ✓
371	-64°	3160	15	13.1	-64	34	9.4 ✓
372	-64°	3169	15	15.0	-64	33	9.4 ✓
373	-64°	3167	15	14.5	-64	53	8.9 ✓ -64° 3166 sup. 9.4
374	-64°	3173 3174	15	15.2 15.2	-64	54 54	8.8 8.9 ✓
375	-65°	3053	15	14.9	-65	7	9.0 ✓
376	-65°	3055	15	15.1	-65	16	9.2 ✓
377	-65°	3057	15	15.7	-65	31	8.8 ✓
378	-65°	3058	15	16.1	-65	30	9.7 ✓
379	-65°	3061	15	16.5	-65	27	9.9 ✓
380	-65°	3060	15	16.4	-65	3	8.8 ✓
381	-65°	3063	15	16.7	-65	5	9.4 ✓
382	-64°	3182	15	17.0	-64	42	8.9 ✓
383	-64°	3181	15	17.0	-64	36	9.2 ✓ -64° 3182 sup. 8.9
384	-64°	3188	15	18.2	-64	37	8.9 ✓
385	-65°	3071	15	19.2	-65	4	9.0 ✓
386	-65°	3069	15	18.1	-65	27	8.8 ✓
387	-65°	3065	15	17.4	-65	38	10.0 ✓
388	-65°	3064	15	17.3	-65	47	9.4 ✓
389	-65°	3059	15	16.3	-65	41	6.9 ✓
390	-65°	3062	15	16.7	-65	59	9.2 ✓

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B 2.1824 short

No	Int.	Class	Remark
✓ 391	2	b_5	
✓ 392	2	K_0	
✓ 393	3	a_0	
✓ 394	3	a_0	
✓ 395	6	B_9	
✓ 396	3	a_2	
✓ 397	10+	B_8	
✓ 398	3	a_0	
✓ 399	2	a_0	Partly sup. on 398
✓ 400	3	K_2	
✓ 401	2	K_0	
✓ 402	5	F_0	
✓ 403	7	F_2	
✓ 404	4	F_0	
✓ 405	4	a_3	
✓ 406	4	B_9	
✓ 407	4	b_5	
✓ 408	6	a_5	
✓ 409	5	a_3	
✓ 410	9	a_3	
✓ 411	4	b_0	
✓ 412	7	a_0	
✓ 413	2	K_2	
✓ 414	2	B_9	
✓ 415	2	A_3	Another star sup. at south
✓ 416	2	M_a	

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1914phae.proj.21976

391	-66°	2778	15	17.6	-66	3	9.6 ✓
392	Approx.	1875	15	18.0	-65	47	
393	-65°	3067	15	18.0	-65	57	9.2 ✓
394	-66°	2780	15	18.3	-66	4	9.8 ✓
395	-65°	3072	15	19.3	-65	57	8.6 ✓
396	-65°	3073	15	19.4	-65	41	9.4 ✓
397	-65°	3076	15	20.0	-65	30	7.0 ✓
398	-65°	3078	15	20.2	-65	53	9.4 ✓
399	-65°	3080	15	20.5	-65	50	9.7 ✓
400	-66°	2785	15	20.9	-66	12	9.7 ✓
401	-66°	2788	15	21.6	-66	1	9.5 ✓
402	-65°	3084	15	21.5	-65	55 42	9.0 ✓
403	-65°	3088	15	22 24.0	-65	45 ~~50~~	8.5 ~~7.9~~ ✓
404	-65°	3084	15	21.5	-65	42	9.0 ✓
405	-65°	3083	15	21.4	-65	28	9.2 ✓
406	-66°	2791	15	22.4	-66	6	9.4 ✓
407	-66°	2787	15	21.5	-66	25	9.5 ✓
408	-66°	2784	15	20.6	-66	42	9.0 ✓
409	-66°	2786	15	20.9	-66	58	9.1 ✓
410	-66°	2789	15	22.0	-66	54	7.9 ✓
411	-66°	2790	15	22.2	-66	57	9.0 ✓
412	-66°	2792	15	22.5	-66	30	8.6 ✓
413	Approx.	1875	15	20.9	-67	12	
414	-67°	2903	15	20.8	-67	6	10.0 ✓
415	-67°	2899	15	20.3	-67	10	9.8 ✓ Star pnp. at prech not in cat.
416	-67°	2896	15	19.5	-67	6	9.7 ✓

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Monday, Jan. 11, 1915
B 21 824 short

	No	Mt.	Class	Remark
✓	417	3	A	Nearly all sup. on 418
✓	418	6	A0	
✓	419	4	K0	
✓	420	10	A	
✓	421	3	A2	
✓	422	1	K2	Star sup. on preced.
✓	423	2	A0	
✓	424	2	A	Another star sup. at south
✓	425	2	F8	
✓	426	1	K5	
✓	427	2	K0	
✓	428	3	F8	
✓	429	3	K0	
✓	430	7	A2	
✓	431	7	A0	
✓	432	4	K0	Partly sup. on 433
✓	433	4	A5	
✓	434	7	A2	
✓	435	3	K0	
✓	436	10+	Br	Prob. class G5
✓	437	2	K0	
✓	438	4	G0	
✓	439	3	G5	
✓	440	2	K2	
✓	441	5	A2	
✓	442	5	F5	

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1914phae.proj.2187C

417	−67°	2894	15	19.2	−67	8	9.2 ✓ −67° 2893 sup. 8.5
418	−67°	2893	15	19.2	−67	12	8.5 ✓
419	−67°	2895	15	19.2	−67	20	9.1 ✓
420	−67°	2885	15	18.3	−67	3	7.2 ✓
421	−66°	2781	15	18.3	−67.6	45	9.4 ✓
422	Approx.	1875	15	18.5	−66	36	Star on prec. not in cat.
423	−66°	2783	15	19.0	−66	41	10.0 ✓
424	−66°	2782	15	18.9	−66	19	9.5 ✓ Star at S. not in cat.
425	−66°	2779	15	17.7	−66	22	9.9 ✓
426	Approx.	1875	15	16.6	−66	25	
427	Approx.	1875	15	14.7	−66	40	
428	−66°	2774	15	14.0	−66	45	9.7 ✓
429	−66°	2776	15	15.0	−66	58	9.4 ✓
430	−67°	2883	15	17.7	−67	22	8.9 ✓
431	−67°	2878	15	17.1	−67	44	8.4 ✓
432	−67°	2880	15	17.3	−67	55	9.0 ✓ −67° 2881 sup. 8.9
433	−67°	2881	15	17.3	−67	58	8.9 ✓
434	−68°	2446	15	16.5	−68	7	8.2 ✓
435	−68°	2438	15	14.8	−68	14	9.2 ✓
436	−67°	2864	15	14.5	−67	52	7.5 ✓
437	−67°	2867	15	14.8	−67	29	9.6 ✓
438	−67°	2865	15	14.6	−67	24	9.2 ✓
489	−67°	2863	15	14.3	−67	18	9.5 ✓
440	−67°	2854	15	12.7	−67	14	9.9 ✓
441	−67°	2848	15	12.1	−67	30	9.1 ✓
442	−67°	2856	15	13.2	−67	50	8.7 ✓

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1914phae.proj.2187C

Monday, Jan. 11, 1915
B 21824 short

No	Mt.	Class	Remark
✓ 443	3	g_0	
✓ 444	2	a_3	
✓ 445	7	K_0	
✓ 446	4	F_5	
✓ 447	2	a_2	
✓ 448	2	a_2	
✓ 449	4	a_0	
✓ 450	2	g_5	
✓ 451	2	K_2	Partly sup. on 450
✓ 452	7	F_0	
✓ 453	2	a_2	
✓ 454	2	F_8	
✓ 455	2	g_0	
✓ 456	5	a_3	
✓ 457	3	a	Partly sup. on 456
✓ 458	4	F_8	
✓ 459	5	K_0	
✓ 460	4	g_5	
✓ 461	4	a_0	
✓ 462	2	g_0	
✓ 463	4	a_3	
✓ 464	2	a_2	
✓ 465	3	a_2	
✓ 466	2	g_5	
✓ 467	10+	a	
✓ 468	3	K_0	

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1914phae.proj.2187C

443	-67°	2858	15	13.5	-67	55	9.2 ✓
444	-68°	2429	15	13.6	-68	5	9.4 ✓
445	-68°	2430	15	13.6	-68	15	8.6 ✓
446	-68°	2428	15	13.5	-68	22	9.0 ✓
447	-68°	2424	15	13.2	-68	17	9.3 ✓
448	-68°	2425	15	13.2	-68	27	9.3 ✓
449	-68°	2421	15	12.4	-68	30	8.8 ✓
450	-68°	2416	15	11.9	-68	24	9.2 ✓
451	-68°	2414	15	11.8	-68	23	9.3 ✓ -68° 2416 sup. 9.2
452	-68°	2413	15	11.6	-68	10	8.4 ✓
453	-67°	2844	15	11.3	-67	54	9.3 ✓
454	-67°	2839	15	10.2	-67	46	9.3 ✓
455	-67°	2853	15	12.6	-67	37	9.4 ✓
456	-68°	2404	15	10.1	-68	12	8.6 ✓
457	-68°	2402	15	10.0	-68	10	9.2 ✓ -68° 2404 sup. 8.6
458	-68°	2400	15	9.8	-68	17	9.0 ✓
459	-68°	2393	15	8.6	-68	9	9.0 ✓
460	-68°	2353	15	3.9	-68	9	9.0 ✓
461	-68°	2347	15	3.4	-68	17	8.8 ✓
462	-68°	2331	15	1.5	-68	4	9.4 ✓
463	-68°	2323	15	0.8	-68	21	9.2 ✓
464	-67°	2782	15	0.4	-67	43	9.2 ✓
465	-67°	2778	15	0.1	-67	44	9.2 ✓
466	-67°	2774	14	59.7	-67	49	9.3 ✓
467	-68°	2307	14	58.1	-68	14	7.1 ✓
468	-68°	2304	14	57.7	-68	20	9.2 ✓

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1914phae.proj.2187C

Monday, Jan. 11, 1915
B 21824 short

	No	Mt.	Class	Remark
	v 469	3	Ma	
	v 470	3.	F8	
	v 471	2..	A2	
	v 472	2	G5	
	✓ 473	3	G5	
	v 474	3	A0	
	v 475	6	A0	
	v 476	2	A2	
	v 477	2	A0	
	v 478	2	A0	
1:26	✓ 479	2	G	Nearly all sup. on 478
12:12	v 480	2	A2	
	v 481	3	G5	
	✓ 482	3	F0	
	v 483	1	K5	Perhaps Ma. Partly sup: on 482
	v 484	2	A2	
	✓ 485	1	K2	Partly sup. on 484
	v 486	3	G0	
	✓ 487	3	A0	
	v 488	5	B8	
	✓ 489	6	G5	
	v 490	4	G5	
	v 491	3	F0	Partly sup. on 490
	v 492	3	A2	
	✓ 493	6	G5	
	v 494	3	K0	

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469	-68°	2299	14	56.8	-68	31	9.1 ✓
470	-68°	2296	14	56.5	-68	28	9.1 ✓
471	-67°	2758	14	56.8	-67	56	9.4 ✓
472	-68°	2297	14	56.6	-68	5	9.6 ✓
473	-68°	2295	14	56.2	-68	4	9.2 ✓
474	-68°	2293	14	56.0	-68	12	9.3 ✓
475	-68°	2285	14	54.3	-68	16	8.6 ✓
476	-68°	2283	14	53.7	-68	18	9.4 ✓
477	-68°	2282	14	53.4	-68	9	9.3 ✓
478	-68°	2275	14	52.5	-68	14	9.2 ✓
479	-68°	2274	14	52.4	-68	15	9.2 ✓ -68° 2275 avg. 9.2
480	-68°	2271	14	51.8	-68	14	9.4 ✓
481	-68°	2264	14	50.7	-68	5	9.3 ✓
482	-67°	2722 (6)	14	~~50.6~~ 51.5	-67	59 (7)	9.6 (4) ✓
483	-67°	27 ~~18~~ (24)	14	~~50.0~~ 51.3	-67	58 (7)	9.8 ✓
484	-68°	2255	14	49.5	-68	5	9.4 ✓
485	-68°	2253	14	49.2	-68	8	9.6 ✓ -68° 2255 avg. 9.4
486	-68°	2248	14	48.5	-68	9	9.2 ✓
487	-68°	2239	14	48.0	-68	6	9.4 ✓
488	-67°	2707	14	47.4	-67	56	8.8 ✓ -67° 2708 avg. 9.4
489	-68°	2232	14	47.0	-68	5	8.6 ✓
490	-67°	2709	14	47.5	-67	42	9.1 ✓
491	-67°	2706	14	47.3	-67	44	9.4 ✓
492	-67°	2702	14	46.7	-67	34	9.6 ✓
493	-68°	2226	14	45.8	-68	20	8.8 ✓
494	-68°	2221	14	45.0	-68	22	9.2 ✓

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1914phae.proj.2187C

Monday, Jan. 11, 1915
B 21824 short

No	Int.	Class	Remark
✓ 495	2	K0	
✓ 496	2	B9	
✓ 497	2	A0	
✓ 498	2	F5	
✓ 499	4	F0	
✓ 500	2	K2	
✓ 501	1	F5	
✓ 502	1	G5	
✓ 503	4	F8	
✓ 504	2	A3	
✓ 505	4	A0	
✓ 506	3	K5	
✓ 507	10	B9	
✓ 508	3	A0	Partly sup. on 507
✓ 509	7	K0	
✓ 510	3	F5	
✓ 511	5	K2	
✓ 512	3	F8	
✓ 513	4	B9	
✓ 514	5	A0	
✓ 515	3	K2	
✓ 516	2	A	Partly sup. on 517
✓ 517	2	A	" " " 516
✓ 518	2	K0	
✓ 519	1	M6	Partly sup. on 520
12:20 ✓ 520	3	K0	
521	5	A5	

cont. next page

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1914phae.proj.2187C

495	-68°	2218	14	44.5	-68	18	9.3 ✓
496	-68°	2210	14	43.3	-68	14	9.3 ✓
497	-68°	2207	14	42.8	-68	15	9.2 ✓
498	-68°	2206	14	42.4	-68	4	9.4 ✓
499	-68°	2201	14	41.7	-68	9	9.0 ✓
500	-67°	2660	14	38.4	-67	20	9.6 ✓
501	-67°	2661	14	38.8	-67	27	9.4 ✓
502	Approx.	1876	14	41.9	-67	13	
503	-68°	2219	14	44.5	-68	40	9.0 ✓
504	-68°	2227	14	45.9	-68	38	9.2 ✓
505	-68°	2231	14	46.7	-68	28	9.0 ✓
506	-68°	2228	14	46.0	-68	53	9.2 ✓
507	-68°	2243	14	48.3	-68	27	8.1 ✓
508	-68°	2242	14	48.3	-68	34	9.1 ✓ -68° 2243 sup. 8.1
509	-68°	2247	14	48.5	-68	42	8.6 ✓
510	-68°	2251	14	49.0	-68	38	9.2 ✓
511	-68°	2257	14	49.8	-68	43	8.8 ✓
512	-68°	2259	14	50.4	-68	34	9.2 ✓
513	-68°	2256	14	49.8	-68	57	9.0 ✓
514	-68°	2258	14	50.3	-68	54	8.8 ✓
515	-69°	2213	14	52.2	-69	4	9.4 ✓
516	-68°	2278	14	53.1	-68	48	9.4 ✓ -68° 2277 sup. 9.5
517	-68°	2277	14	53.0	-68	51	9.5 ✓ -68° 2278 sup. 9.4
518	-68°	2279	14	53.2	-68	28	9.5 ✓
519	-68°	2289	14	55.5	-68	59	9.5 ✓
520	-69°	2232	14	55.6	-69	0	9.4 ✓ 278 in B.D. 1768
B.D.	-66	2644					

Idents. on cards by Anne. Oct. 13, 1915
Idents. in book by J.E.M. Oct. 16, 1915

Compared by G.R.B.
Oct. 22, 1915.

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3 1 9 cm B 1 8 4 0 3

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1914phae..proj..218T

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Tuesday, Jan. 12, 1915
B 14146 short

	No	Int.	Class	Remark
10: 11	✓ 1	7	F8	E
	✓ 2	4	G5	E
	✓ 3	4	A	E
	✓ 4	10	Bn	E
	✓ 5	6	A	
	✓ 6	4	A2	
	✓ 7	3	A0	
	✓ 8	2	K2	Partly sup. on 9
	✓ 9	3	A0	
	✓ 10	10+	A	
	✓ 11	3	K0	
	✓ 12	3	A5	
	✓ 13	1	K0	
	✓ 14	1	F8	
	✓ 15	5	F0	
	✓ 16	5	G5	
	✓ 17	2	A5	Another star sup. on preced.
	✓ 18	1	A3	
	✓ 19	4:	A3	
	✓ 20	5	A3	
	✓ 21	1	A0	
	✓ 22	7	A5	
	✓ 23	1	K5	
	✓ 24	1	A3	
	✓ 25	2	A0	
	✓ 26	4	A0	

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1914phae.proj.21870

1	−69°	2083	14	33.1	−69	8	7.6 ✓
2	−69°	2089	14	34.6	−69	5	8.4 ✓
3	−68°	2167	14	36.1	−68	59	8.4 ✓
4	−68°	2185	14	38.5	−68	25	6.7 ✓
5	−68°	2208	14	42.8	−68	51	7.7 ✓
6	−69°	2131	14	41.9	−69	1	8.3 ✓
7	−69°	2130	14	41.9	−69	16	8.8 ✓
8	−68°	2214	14	43.9	−68	58	9.3 ✓
9	−69°	2148	14	43.7	−69	3	9.0 ✓
10	−69°	2146	14	43.5	−69	21	6.4 ✓
11	−69°	2155	14	44.4	−69	28	8.8 ✓
12	−69°	2153	14	44.1	−69	37	8.6 ✓
13	−69°	2143	14	43.2	−69	35	9.2 ✓
14	−69°	2140	14	43.2	−69	42	9.2 ✓
15	−69°	2154	14	44.1	−69	50	8.4 ✓
16	−70°	1856	14	44.1	−70	0	8.6 ✓
17	−69°	2159	14	45.2	−69	59	9.0 ✓ −70° 1861 sup. 9.8
18	−70°	1862	14	45.4	−70	3	9.2 ✓
19	−70°	1865	14	45.5	−70	9	8.9 ✓
20	−69°	2175	14	46.9	−69	37	8.4 ✓
21	−69°	2178	14	47.4	−69	25	9.2 ✓ −69° 2179 sup. 9.8
22	−69°	2182	14	47.9	−69	12	8.2 ✓
23	−68°	2228	14	46.0	−68	53	9.2 ✓
24	−69°	2177	14	47.0	−69	4	9.2 ✓
25	−69°	2180	14	47.7	−69	1	9.1 ✓ −68° 2234 sup. 9.5
26	−69°	2189	14	48.8	−69	15	8.6 ✓

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Tuesday, Jan. 12, 1915

B 14:46 short

No	Int.	Class	Remark
✓ 27	1	K0	Another star sup. on preced.
✓ 28	2	A	" " " "
✓ 29	1	K2	
✓ 30	3	K0	
✓ 31	2	K2	
✓ 32	2	K0	
✓ 33	3	A0	
✓ 34	3	G0	
✓ 35	4	F8	
✓ 36	1	A0	
✓ 37	1	M	Partly sup. on a star following
✓ 38	2	A0	
✓ 39	1	K5	
✓ 40	2	A2	
✓ 41	5	A2	
✓ 42	2	F0	
✓ 43	2	A3	
✓ 44	2	G0	
✓ 45	2	A2	
✓ 46	1	K	Partly sup. on 45
✓ 47	3	N	0, 6, 10
✓ 48	3	F8	
✓ 49	3	A0	
✓ 50	2	K0	
✓ 51	4	F2	
✓ 52	1	G5	Partly sup. on 51

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1914phaer.proj.21870

27	−69°	2194	14	49.5	−69	26	9.4 ✓ −69°2192 sup. 9.4
28	−69°	2197	14	50.1	−69	29	9.2 ✓ −69°2196 sup. 9.4
29	−69°	2213	14	52.2	−69	4	9.4 ✓
30	−69°	2211	14	52.1	−69	32	9.0 ✓
31	−69°	2214	14	52.7	−69	40	9.2 ✓
32	−69°	2206	14	51.7	−69	56	9.2 ✓
33	−69°	2217	14	53.0	−69	50	8.9 ✓
34	−69°	2223	14	54.6	−69	46	9.1 ✓
35	−69°	2233	14	55.7	−69	38	8.7 ✓
36	−69°	2230	14	55.5	−69	24	9.4 ✓
37	−68°	2289	14	55.5	−68	59	9.5 ✓ −69°2232 sup. 9.4
38	−68°	2311	14	58.6	−68	39	9.2 ✓
39	−68°	2315	14	59.4	−68	48	9.5 ✓
40	−69°	2256	15	0.3	−69	3	9.3 ✓
41	−68°	2332	15	1.6	−68	58	8.6 ✓
42	−68°	2342	15	2.9	−68	59	9.2 ✓
43	−69°	2272	15	3.0	−69	8	9.1 ✓
44	−69°	2273	15	3.1	−69	19	9.2 ✓
45	−69°	2270	15	2.8	−69	29	9.2 ✓
46	−69°	2268	15	2.7	−69	33	9.4 ✓
47	−69°	2267	15	2.4	−69	36	9.0 ✓
48	−69°	2259	15	0.7	−69	29	9.0 ✓
49	−69°	2246	14	57.9	−69	41	8.8 ✓ −69°2245 sup. 9.4
50	−69°	2244	14	57.5	−69	56	9.2 ✓
51	−70°	1931	14	55.6	−70	2	8.9 ✓
52	−70°	1929	14	55.4	−70	7	9.4 ✓

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1914phae.proj.2187C

Tuesday, Jan. 12, 1915
B 14146 short

No	Int.	Class	Remark
✓ 53	2	K0	
✓ 54	3	A0	
✓ 55	2	A2	Partly sup. on 54
✓ 56	9	B9	
✓ 57	1	K5	
✓ 58	5	B8	
✓ 59	1	K0	Partly sup. on ~~a star following~~ 61
✓ 60	2	G0	
✓ 61	1	G0	
✓ 62	2	A5	Partly sup. on 63
✓ 63	8	A3	
✓ 64	3	K2	
✓ 65	1	F8	
✓ 66	1	K0	
✓ 67	8	G5	
✓ 68	8	F5	
✓ 69	5	A2	
✓ 70	6	F2	
✓ 71	2	K2	
✓ 72	1	K2	
✓ 73	6	B9	
✓ 74	1	G0	
✓ 75	1	A	
✓ 76	5	A0	
✓ 77	2	G5	
✓ 78	7	B9	

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1914phae.proj.21876

53	−70°	1930	14	55.6	−70	11	9.2 ✓
54	−70°	1937	14	56.1	−70	9	9.1 ✓
55	−70°	1938	14	56.1	−70	12	9.4 ✓
56	−70°	1940	14	56.8	−70	13	7.3 ✓
57	−70°	1948	14	58.1	−70	16	9.4 ✓
58	−70°	1966	15	0.1	−70	8	8.6 ✓
59	−69°	2257	15	0.4	−70 −69	0	9.4 ✓
60	−69°	2260	15	0.7	−69	53	9.3 ✓
61	−69°	2258	15	0.5	−70	0	9.4 ✓
62	−70°	1976	15	1.9	−70	1	9.2 ✓
63	−70°	1977	15	2.1	−70	5	8.1 ✓
64	−70°	1973	15	1.3	−70	12	9.0 ✓
65	−70°	1971	15	1.0	−70	17	9.3 ✓
66	−69°	2269	15	2.7	−69	49	9.4 ✓
67	−70°	1985	15	3.2	−70	3	8.0 ✓
68	−69°	2281	15	3.9	−69	57	7.6 ✓
69	−69°	2283	15	4.3	−69	17	8.4 ✓
70	−69°	2287	15	4.8	−69	24	8.0 ✓
71	−69°	2291	15	5.1	−69	34	9.2 ✓
72	−69°	2296	15	5.6	−69	41	9.3 ✓
73	−69°	2297	15	6.0	−69	50	8.0 ✓
74	−70°	1988	15	4.1	−70	1	9.0 ✓
75	−69°	2292	15	5.1	−69	59	9.3 ✓
76	−68°	2371	15	6.5	−68	0	8.7 ✓
77	−68°	2384	15	7.4	−68	40	9.1 ✓
78	−68°	2369	15	6.4	−68	7	8.0 ✓

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Tuesday, Jan. 12, 1915

B 14146 short

No	Mt.	Class	Remark
79	8	A	Prob. trail of br. star
80	4	B9	
81	4	F8	
82	4	K0	
83	1	K2	
84	4	B9	
85	4	F5	
86	3	G5	
87	3	A2	
88	4	A2	
89	2	G5	
90	5	K0	
91	5	A0	
92	4	A5	
93	3	A0	
94	1	A	Partly sup. on 93
95	1	K5	" " " 96
96	5	B8	
97	7	A0	
98	5	A2	
99	1	G5	
100	2	K2	
101	6	F5	
102	3	B9	
103	3	A0	
104	6	F2	

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1914phae.proj.21876

Trail of	79	-68°	2383	15	7.3	-68	13	4.3 ✓
	80	-69°	2308	15	8.2	-69	7	8.7 ✓
	81	-69°	2314	15	9.1	-69	11	8.9 ✓
	82	-69°	2315	15	9.1	-69	32	8.6 ✓
	83	-69°	2317	15	9.5	-69	54	9.4 ✓
	84	-70°	2021	15	10.8	-70	6	8.9 ✓
	85	-69°	2342	15	13.6	-69	53	8.9 ✓
	86	-69°	2349	15	14.2	-69	42	9.0 ✓
	87	-69°	2355	15	15.3	-69	27	9.0 ✓
	88	-69°	2359	15	16.3	-69	11	8.9 ✓
	89	-69°	2358	15	16.2	-69	23	9.2 ✓
	90	-68°	2444	15	15.8	-68	49	8.7 ✓
	91	-68°	2441	15	15.2	-68	34	8.6 ✓
	92	-68°	2412	15	11.5	-68	51	8.8 ✓
	93	-68°	2456	15	18.7	-68	25	9.0 ✓
	94	-68°	2453	15	18.6	-68	30	9.4 ✓
	95	-68°	2458	15	18.9	-68	47	9.2 ✓
	96	-68°	2464	15	19.1	-68	47	8.6 ✓
	97	-68°	2474	15	20.0	-68	44	7.8 ✓
	98	-68°	2479	15	20.4	-68	48	8.5 ✓
	99	-68°	2470	15	19.8	-68	54	9.4 ✓
	100	-69°	2379	15	19.5	-69	3	9.2 ✓
	101	-69°	2377	15	19.1	-69	24	8.3 ✓
	102	-69°	2381	15	20.1	-69	31	8.8 ✓
	103	-69°	2384	15	20.6	-69	30	8.9 ✓
	104	-69°	2387	15	21.3	-69	41	8.5 ✓

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1914phae.proj.2187C

Tuesday, Jan. 12, 1915
B 1446 short

	No	Mt.	Class	Remark
✓	105	2	A	Partly sup. on 104
✓	106	1	K0	
✓	107	2	A2	
✓	108	1	F8	
✓	109	3	A2	
~	110	4	K0	
✓	111	2	K0	
✓	112	1	F5	
✓	113	3	K0	Another star sup. at south
✓	114	3	G5	
✓	115	3	F8	
✓	116	1	G5	
✓	117	7	K0	
✓	118	3	A2	
✓	119	2	A2	
✓	120	6	B9	
✓	121	2	G5	Partly sup. on 122
✓	122	2	K0	" " on 121
✓	123	3	G5	
✓	124	2	A5	
✓	125	4	A0	
✓	126	3	K0	
✓	127	2	F8	
✓	128	3	A0	
✓	129	3	F0	
✓	130	3	G5	

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1914phae.proj.21876

105	−69°	2393	15	21.5	−69	36	9.2 ✓
106	−69°	2385	15	21.0	−69	56	9.3 ✓
107	−70°	2071	15	19.3	−70	5	9.3 ✓
108	−69°	2376	15	19.0	−69	48	9.3 ✓
109	−69°	2370	15	18.2	−69	48	9.0 ✓
110	−69°	2368	15	17.8	−69	57	8.8 ✓
111	−69°	2357	15	15.9	−69	48	9.3 ✓
112	−70°	2054	15	16.2	−70	2	9.3 ✓
113	−70°	2049	15	15.1	−70	2	9.2 ✓ −70° 2045 sup. 9.4
114	−70°	2053	15	15.7	−70	17	9.0 ✓
115	−70°	2037	15	13.7	−70	13	9.0 ✓
116	−70°	2025	15	11.9	−70	35	9.3 ✓
117	−70°	2026	15	12.2	−70	52	8.2 ✓
118	−71°	1818	15	12.7	−71	5	9.1 ✓
119	−71°	1828	15	~~13.6~~ 14.1	−71	~~11~~ 6	~~9.7~~ 9.2 ✓
120	−70°	2056	15	16.7	−70	59	8.4 ✓
121	−70°	2074	15	19.9	−70	18	9.1 ✓
122	−70°	2075	15	20.0	−70	15	9.1 ✓
123	−69°	2399	15	22.7	−69	55	9.0 ✓
124	−69°	2401	15	22.9	−69	38	9.0 ✓
125	−69°	2413	15	26.1	−69	39	8.8 ✓
126	−69°	2412	15	26.0	−69	7	9.0 ✓
127	−69°	2414	15	26.3	−69	13	9.1 ✓
128	−69°	2417	15	27.1	−69	4	9.0 ✓
129	−68°	2513	15	24.8	−68	51	9.0 ✓
130	−68°	2519	15	25.4	−68	32	9.0 ✓

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1914phae.proj.2187C

Tuesday, Jan. 12, 1915
B 14146 short

No	Int.	Class	Remark
131	6	F5	
132	2	K0	
133	4	F0	
134	5	G0	
135	5	B9	
136	4	F2	
137	3	K0	
138	7	F5	
139	3	K2	
140	5	M0	
141	1	F8	
142	1	G5	
143	1	K2	
144	1	A2	
145	6	A2	
146	6	G5	
147	4	K0	
148	2	K5	
149	4	G0	
150	3	F5	
151	1	K5	
152	2	B9	Partly sup. on 153
153	3	F0	
154	3	K0	
155	3	G0	
156	3	F8	Partly sup. on 157

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1914phae.proj.21870

131	−68°	2520	15	25.5	−68	5	8.4 ✓
132	−67°	2924	15	25.2	−67	44	9.3 ✓
133	−67°	2919	15	24.8	−67	51	8.6 ✓
134	−67°	2909	15	23.1	−67	46	8.5 ✓
135	−67°	2912	15	23.5	−67	57	8.4 ✓
136	−68°	2507	15	23.9	−68	16	9.0 ✓
137	−68°	2499	15	23.3	−68	10	9.0 ✓
138	−68°	2489	15	22.4	−68	11	8.1 ✓
139	−68°	2486	15	22.1	−68	20	9.0 ✓
140	−68°	2493	15	22.8	−68	28	8.5 ✓
141	−68°	2501	15	23.7	−68	42	9.3 ✓
142	−68°	2505	15	23.9	−68	51	9.6 ✓
143	−69°	2407	15	24.0	−69	2	9.5 ✓
144	−69°	2396	15	22.0	−69	8	9.4 ✓
145	−67°	~~2584~~ 2890	15	~~17.2~~ 19.0	−68.7	51	8.8.7 ✓
146	−67°	2901	15	20.7	−67	42	9.0 ✓
147	−67°	2927	15	27.7	−67	51	8.8 ✓
148	−67°	2931	15	29.5	−67	57	9.2 ✓
149	−67°	2935	15	30.5	−67	49	8.8 ✓
150	−67°	2933	15	29.8	−67	36	9.2 ✓
151	−68°	2535	15	29.8	−68	14	9.4 ✓
152	−68°	2534	15	29.7	−68	21	9.2 ✓
153	−68°	2537	15	30.0	−68	25	9.2 ✓
154	−68°	2528	15	28.3	−68	35	9.0 ✓
155	−68°	2525	15	27.8	−68	42	9.0 ✓
156	−68°	2523	15	26.8	−68	47	8.9 ✓

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1914phae.proj.2187C

Tuesday, Jan. 12, 1915
B 14146 short

	Nr	Mt.	Class	Remark
✓	157	3	A2	Partly sup. on 156
✓	158	4	B9	
✓	159	3	K5	" " " 158
✓	160	2	G5	
✓	161	5	B9	
✓	162	2	K5	
✓	163	2	K0	
✓	164	1	K0	
✓	165	2	F5	
✓	166	2	A5	
✓	167	2	B9	
✓	168	7	G0	
✓	169	9	a	
✓	170	2	B9	
✓	171	10	A2	
✓	172	2	A2	
✓	173	2	F5	
✓	174	2	K2	
✓	175	3	F2	
✓	176	2	G0	
✓	177	1	G5	Another star sup. n. ~~*~~ f.
✓	178	3	F5	" " " preced.?
✓	179	5	K2	
✓	180	3	F8	
✓	181	3	A2	
✓	182	4	G5	

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1914phae.proj.21870

157	−68°	2522	15	26.6	−68	46	8.9	✓
158	−68°	2543	15	31.5	−68	45	8.7	✓
159	−68°	2544	15	31.8	−68	43	9.0	✓
160	−68°	2545	15	31.8	−68	53	9.2	✓
161	−68°	2546	15	32.0	−68	0	8.6	✓
162	−69°	2435	15	33.0	−69	2	9.4	✓
163	−69°	2434	15	32.6	−69	19	9.2	✓
164	−69°	2431	15	32.0	−69	27	9.4	✓
165	−69°	2428	15	31.5	−69	5	9.4	✓
166	−69°	2433	15	32.5	−69	29	9.4	✓
167	−69°	2430	15	31.9	−69	39	9.1	✓
168	−69°	2429	15	31.7	−69	53	8.5	✓
169	−69°	2426	15	30.9	−69	52	7.8	✓
170	−69°	2425	15	29.0	−69	47	9.2	✓
171	−69°	2422	15	27.6	−69	49	7.2	✓
172	−69°	2420		27.5	−69	57		
	~~−70°~~	~~2103~~	15	~~27.7~~	~~−70~~	~~6~~	9.1	✓
173	−70°	2103	15	27.7	−70	6	9.1	✓
174	−70°	2106	15	29.1	−70	13	9.2	✓
175	−70°	2109	15	30.1	−70	9	9.1	✓
176	−69°	2421	15	27.6	−69	38	9.3	✓
177	−69°	2416	15	26.9	−69	39	9.2	✓ −69° 2418 sup. 9.3 This star is n. s. no star n.p. no 932572
*	−69°	2419	15	27.4	−69	42	9.2	
178	−70°	2089	15	23.3	−70	20	9.0	✓ −70 2088 sup. 9.5
179	−70°	2090	15	23.3	−70	48	8.6	✓
180	−70°	2102	15	26.5	−70	36	9.0	✓
181	−70°	2104	15	28.3	−70	50	9.1	✓
182	−71°	1904	15	28.2	−71	1	8.9	✓

* May be this star with −69° 2416 sup.; then it could have star n. p.?

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1914phae.proj.2187C

Tuesday, Jan. 12, 1915
B 14146 short

	No	Int.	Class	Remark
v	183	2	Ly5	
v	184	2	F8	
v	185	9	B9	
v	186	6	B8	
v	187	2	K0	
v	188	1	K0	
v	189	1	Ly0	
v	190	1	K0	
v	191	6	K	Nearly all superposed on 192
v	192	6	Ly5	Partly sup. on 191
v	193	3	K5	
v	194	3	A2	
v	195	5	A2	
v	196	1	A2	
v	197	1	A2	
v	198	1	A0	
v	199	2	K0	
v	200	2	K5	
v	201	2	F8	
v	202	5	F2	
v	203	2	K0	
v	204	1	A	Partly sup. on 203
v	205	2	A0	
v	206	3	F5	
v	207	2	A3	
10:50	v	208	4	F8

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1914phae.proj.2187C

183	−71°	1901	15	27.3	−71	9	9.4 ✓
184	−71°	1900	15	27.0	−71	18	9.4 ✓
185	−71°	1903	15	27.8	−71	20	7.8 ✓
186	−70°	2108	15	29.7	−70	39	8.4 ✓
187	−70°	2107	15	29.3	−70	52	9.2 ✓
188	−70°	2111	15	31.3	−70	8	9.6 ✓
189	−70°	2110	15	31.2	−70	18	9.4 ✓
190	Approx.	1875	15	32.6	−70	10	
191	−70°	2115	15	33.8	−70	18	8.8 ✓
192	−70°	2114	15	33.8	−70	20	8.8 ✓
193	−70°	2112	15	33.3	−70	33	9.3 ✓
194	−70°	2117	15	34.3	−70	25	9.2 ✓
195	−70°	2121	15	36.1	−70	30	8.9 ✓
196	−70°	2120	15	35.8	−70	9	9.6 ✓
197	−69°	2451	15	36.0	−69	59	9.5 ✓
198	−69°	2448	15	35.7	−69	46	9.3 ✓
199	−69°	2446	15	35.3	−69	38	9.2 ✓
200	−69°	2447	15	35.6	−69	32	9.4 ✓
201	−69°	2452	15	36.4	−69	25	9.1 ✓
202	−69°	2441	15	33.9	−69	28	8.7 ✓
203	−69°	2444	15	34.5	−69	22	9.3 ✓
204	−69°	2445	15	34.7	−69	18	9.1 ✓
205	−69°	2442	15	34.3	−69	6	9.3 ✓
206	−69°	2450	15	35.9	−69	2	9.2 ✓
207	−69°	2453	15	36.7	−69	0	9.2 ✓
208	−68°	2561	15	37.2	−68	55	8.8 ✓

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1914phae.proj.2187C

Wednesday, Jan. 13, 1915

B14146 short

	No	Mt.	Class	Remark
10:25	✓	2093	F8	
	✓	2107	A2	
	✓	2115	A0	
	✓	2121	A3	
	✓	2133	F8	
	✓	2142	G5	
	✓	2151	A2	
	✓	2165	K0	
	✓	2173	A0	
	✓	2183	A2	
	✓	2195	A2	
	✓	2201	A2	
	✓	2213	A0	
	✓	2225	B9	
	✓	2235	A0	
	✓	2241	G5	
	✓	2251	G0	
	✓	2264	B9	Another star sup: at south
	✓	2273	A0	
	✓	2284	A0	
	✓	2291	G5	
	✓	2301	K5	
	✓	2312	B9	
	✓	2323	K0	
	✓	2332	F8	
	✓	2346	B9	

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1914phae.proj.2187C

209	−69°	2454	15	38.1	−69	3	9.1	✓
210	−69°	2455	15	38.9	−69	15	8.4	✓
211	−69°	2456	15	39.3	−69	37	8.8	✓
212	−69°	2457	15	39.7	−69	40	9.2	✓
213	−69°	2458	15	41.2	−69	34	9.0	✓
214	−69°	2459	15	41.8	−69	11	9.1	✓
215	−69°	2460	15	42.8	−69	7	9.3	✓
216	−69°	2464	15	43.6	−69	1	8.9	✓
217	−68°	2588	15	44.6	−68	50	8.9	✓
218	−68°	2587	15	43.5	−68	31	8.7	✓
219	−68°	2584	15	43.0	−68	20	8.4	✓
220	−68°	2583	15	42.7	−68	30	9.4	✓
221	−68°	2579	15	40.6	−68	47	9.0	✓
222	−68°	2568	15	39.0	−68	32	8.5	✓
223	−68°	2566	15	38.6	−68	32	8.6	✓
224	−68°	2567	15	38.9	−68	40	9.1	✓
225	−68°	2564	15	38.4	−68	38	9.1	✓
226	−68°	2555	15	35.5	−68	37	8.4	✓ −68° 2556 sup. 9.0
227	−68°	2548	15	34.2	−68	31	8.8	✓
228	−68°	2557	15	36.0	−68	13	8.6	✓
229	−68°	2552	15	34.7	−68	22	9.2	✓
230	−68°	2550	15	34.3	−68	14	9.6	✓
231	−68°	2549	15	34.2	−68	4	9.2	✓
232	−67°	2940	15	32.4	−67	58	9.0	✓
233	−68°	2542	15	31.5	−68	11	9.0	✓
234	−67°	2938	15	32.3	−67	41	8.3	✓

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1914phae.proj.2187C

Wednesday, Jan. 13, 1915
B 1414 6 short

No	Mt.	Class	Remark
235	7	F8	
236	1	G5	
237	3	A0	
238	3	A2	
239	4	A0	
240	4	A0	
241	2	A0	
242	4	A0	
243	3	A0	
244	5	A2	
245	2	G5	
246	1	K0	
247	1	G5	
248	1	A5	
249	1	K0	
250	1	G5	Partly sup. on 251
251	4	A0	
252	2	F0	
253	2	F8	
254	6	F8	
255	4	G5	Partly sup. on 256
256	4	K0	
257	4	K2	
258	6	B9	
259	4	K0	
260	3	F0	

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1914phae..proj..2187C

235	−70°	18 23/24	14	39.1	−70	1	8.7/8.9 ✓
236	−70°	1821	14	38.8	−70	12	9.3 ✓
237	−70°	1817	14	38.4	−70	17	9.0 ✓
238	−70°	1816	14	38.3	−70	24	9.0 ✓
239	−70°	1810	14	37.5	−70	38	8.7 ✓
240	−70°	1811	14	37.6	−70	49	8.8 ✓
241	−70°	1801	14	36.6	−70	57	9.0 ✓
242	−70°	1806	14	37.2	−70	58	8.8 ✓
243	−70°	1827	14	39.6	−70	46	9.0 ✓
244	−70°	1836	14	40.3	−70	35	8.8 ✓
245	−70°	1835	14	40.2	−70	28	9.2 ✓
246	−70°	1838	14	40.7	−70	12	9.2 ✓
247	−70°	1837	14	40.3	−70	17	9.2 ✓
248	−70°	1829	14	39.7	−70	20	9.2 ✓
249	−70°	1847	14	43.0	−70	20	9.4 ✓
250	−70°	1850	14	43.2	−70	27	9.3 ✓
251	−70°	1853	14	43.6	−70	28	9.0 ✓
252	−70°	1858	14	44.3	−70	24	9.2 ✓
253	−70°	1857	14	44.3	−70	35	9.2 ✓
254	−70°	1859	14	44.4	−70	51	8.4 ✓
255	−70°	1866	14	45.6	−70	46	8.9 ✓
256	−70°	1863	14	45.4	−70	50	9.0 ✓
257	−70°	1868	14	46.9	−70	53	8.8 ✓
258	−70°	1874	14	46.5	−70	25	8.1 ✓
259	−70°	1886	14	47.8	−70	56	8.9 ✓
260	−70°	1890	14	49.2	−70	25	9.0 ✓

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1914phae.proj.2187C

Wednesday, Jan. 13, 1915
B 14146 short

No	Mt.	Class	Remark
✓ 261	2	F8	
✓ 262	9	A2	
✓ 263	8	A5	
✓ 264	2	F8	Star at north sup.
✓ 265	1	A0	
✓ 266	2	A0	Another star sup. or preced.
✓ 267	10+	B8	
✓ 268	5	F0	
✓ 269	5	G5	
✓ 270	5	A0	
✓ 271	5	A2	
✓ 272	2	A0	
✓ 273	1	Me	Peculiar dark bands seen
✓ 274	2	A2	
✓ 275	8	B5	
✓ 276	2	Me	
✓ 277	2	G5	
✓ 278	8	K5	
✓ 279	8	K0	
✓ 280	1	G5	
✓ 281	4	K0	
✓ 282	4	K0	
✓ 283	1	A2	
✓ 284	1	A0	Partly sup. on 279
✓ 285	1	K2	
✓ 286	2	A3	

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1914phae.proj.2187C

261	−70°	1893	14	49.6	−70	24	9.0 ✓
262	−70°	1904	14	51.3	−70	17	7.6 ✓
263	−70°	1913	14	52.8	−70	20	8.4 ✓
264	−70°	1910	14	51.9	−70	27	9.4 ✓ −70° 1909 sup. 9.4
265	−70°	1899	14	50.7	−70	33	9.4 ✓
266	−70°	1897	14	50.3	−70	33	9.1 ✓ −70° 1896 sup. 9.3
267	−70°	1891	14	49.3	−70	59	6.7 ✓
268	−71°	1702	14	49.4	−71	7	8.8 ✓
269	−71°	1714	14	50.7	−71	15	8.7 ✓
270	−71°	1711	14	50.4	−71	22	8.7 ✓
271	−71°	1707	14	49.9	−71	35	8.4 ✓
272	−71°	1715	14	51.8	−71	24	9.2 ✓
273	−71°	1717	14	52.6	−71	7	9.6 ✓
274	−70°	1914	14	52.8	−70	53	9.2 ✓
275	−70°	1920	14	54.1	−70	38	7.4 ✓
276	−71°	1726	14	54.4	−71	1	9.3 ✓
277	−71°	1725	14	54.4	−71	21	9.2 ✓
278	−71°	1729	14	54.8	−71	25	8.2 ✓
279	−71°	1750	14	58.2	−71	11	8.2 ✓
280	−70°	1941	14	56.8	−70	49	9.4 ✓
281	−70°	1944	14	57.7	−70	46	9.0 ✓
282	−70°	1953	14	58.5	−70	49	9.0 ✓
283	−70°	1958	14	59.1	−70	57	9.2 ✓
284	−71°	1752	14	58.6	−71	5	9.2 ✓
285	−71°	1754	14	59.0	−71	10	9.2 ✓
286	−71°	1753	14	58.7	−71	12	9.2 ✓

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1914phae.proj.2187C

Wednesday, Jan. 13, 1915
B 14146 short

No	mt.	Class	Remark
✓ 287	2	Ko	
✓ 288	5	B8	
✓ 289	2	Ko	
✓ 290	2	Ko	Star class A sup. on preceding
✓ 291	1	Ko	
✓ 292	2	A2	
✓ 293	9	Ma	
✓ 294	2	A3	
✓ 295	3	Go	
✓ 296	3	A3	
✓ 297	2	F5	Another star sup. n. p.
✓ 298	2	A2	" " " at north
✓ 299	4	A0	
✓ 300	1	K2	
✓ 301	4	Ma	
✓ 302	2	A2	Partly sup. on 301
✓ 303	1	A2	
✓ 304	1	G5	(The northern of two)
✓ 305	2	N	3, 6, 10
✓ 306	10	B	
✓ 307	3	Ko	
✓ 308	2	A2	
✓ 309	10	A	"
✓ 310	2	A2	Partly sup. on 309
✓ 311	7	G5	
✓ 312	2	A0	

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287	-70°	1968	15	0.5	-70	42	9.0 ✓
288	-70°	1972	15	1.2	-70	46	8.5 ✓
289	-70°	1984	15	3.0	-70	14	9.2 ✓
290	-70°	1987	15	3.9	-70	38	9.3 ✓ -70° 1986 sup. 9.4
291	-71°	1783	15	4.2	-71	1	9.4 ✓
292	-71°	1791	15	6.6	-71	13	9.2 ✓
293	-71°	1792	15	6.9	-71	20	8.4 ✓
294	-70°	2020	15	9.7	-70	28	9.2 ✓
295	-70°	2017	15	9.4	-70	41	9.0 ✓
296	-70°	2013	15	8.2	-70	43	9.0 ✓
297	-70°	2011	15	7.6	-70	9	9.2 ✓ -70° 2009 sup. 9.6
298	-70°	2004	15	7.1	-70	15	9.2 ✓ -70° 2003 sup. 9.4
299	-71°	1785	15	4.5	-71	40	9.0 ✓
300	-71°	1778	15	3.5	-71	49	9.6 ✓
301	-71°	1773	15	2.9	-71	56	8.9 ✓
302	-71°	1772	15	2.6	-71	52	9.2 ✓
303	-71°	1759	14 5	0.0	-71	39	9.3 ✓
304	-71°	1757	14	59.7	-71	37	9.3 ✓ -71° 1756 sup. 9.6
305	-71°	1743	14	56.9	-71	34	9.7 ✓
306	-71°	1738	14	56.4	-71	49	6.8 ✓
307	-72°	1680	14	54.6	-72	3	9.2 ✓
308	-72°	1679	14	54.6	-72	9	9.3 ✓
309	-71°	1722	14	53.9	-71	41	6.9 ✓
310	-71°	1721	14	53.6	-71	44	9.1 ✓
311	-71°	1718	14	52.8	-71	42	8.0 ✓
312	-71°	1713	14	50.5	-71	52	9.3 ✓

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B 14146 short

No	Int.	Class	Remark
313	7	B9	
314	4	K0	
315	2	K0	
316	4	K0	
317	3	A2	
318	2	K0	
319	1	F2	
320	5	B9	
321	4	F2	
322	3	A0	
323	4	A2	
324	3	K0	
325	3	K0	
326	6	A0	
327	3	A0	Lines broad.
328	3	F5	
329	7	F5	
330	3	F8	
331	1	K5	Partly sup. on 330
332	4	K0	
333	6	A0	
334	6	K0	
335	6	K0	
336	7	A2	
337	5	K0	
338	7	A	

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313	−72°	1644	14	48.7	−72	13	8.1 ✓
314	−72°	1633	14	47.1	−72	2	9.0 ✓
315	−71°	1690	14	47.0	−71	56	9.1 ✓
316	−71°	1691	14	47.3	−71	34	9.0 ✓
317	−71°	1693	14	47.4	−71	19	9.1 ✓
318	−71°	1688	14	46.6	−71	17	9.2 ✓
319	−71°	1685	14	46.2	−71	14	9.5 ✓
320	−71°	1682	14	45.6	−71	16	8.5 ✓
321	−71°	1686	14	46.4	−71	26	9.0 ✓
322	−71°	1679	14	44.8	−71	30	9.0 ✓
323	−71°	1672	14	43.7	−71	19	8.8 ✓
324	−71°	1652	14	40.7	−71	57	9.2 ✓
325	−72°	1606	14	41.7	−72	8	9.0 ✓
326	−72°	1613	14	42.7	−72	0	8.5 ✓
327	−72°	1609	14	42.2	−72	16	9.0 ✓
328	−72°	1619	14	43.9	−72	32	8.9 ✓
329	−72°	1616	14	43.3	−72	39	7.8 ✓
330	−72°	1628	14	46.1	−72	30	8.9 ✓
331	−72°	1627	14	45.8	−72	32	9.4 ✓
332	−72°	1631	14	46.5	−72	39	8.8 ✓
333	−72°	1637	14	47.8	−72	46	8.1 ✓
334	−72°	1645	14	48.7	−72	50	8.4 ✓
335	−73°	1409	14	47.3	−73	2	8.2 ✓
336	−73°	1412	14	47.7	−73	10	8.0 ✓
337	−73°	1408	14	47.0	−73	17	8.4 ✓
338	−73°	1409 → 1416	14	~~47.3~~ 48.0	−73	~~2~~ 17	8.2 ✓

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B 1414 6 short

No	Mt.	Class	Remark
✓ 339	4	K0	
✓ 340	2	J5	
✓ 341	1	J5	
✓ 342	4	J8	Another star sup. on following
✓ 343	3	K0	
✓ 344	3	J5	Another star sup.?
✓ 345	3	K2	
✓ 346	3	J2	
✓ 347	4	B8	
✓ 348	5	J8	
✓ 349	10+	A	
✓ 350	5	J8	
✓ 351	5	J5	
✓ 352	7	J0	
✓ 353	3	J2	
✓ 354	2	A3	
✓ 355	1	K5	
✓ 356	5	J0	
✓ 357	3	A3	
✓ 358	2	K5	
✓ 359	3	J2	
✓ 360	1	K5	
✓ 361	1	K0	
✓ 362	3	K2	Star sup. on following
✓ 363	1	A2	
✓ 364	1	K5	

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339	−72°	1658	14	51.3	−72	32	8.7 ✓ −72° 1657 sup. 9.5
340	−72°	1655	14 4	51.0	−72	16	9.0 ✓
341	−72°	1666	14	52.8	−72	21	9.3 ✓
342	−72°	1663	14	52.4	−72	41	8.8 ✓ −72° 1664 sup. 9.4
343	−72°	1677	14	54.1	−72	34	8.9 ✓
344	−72°	1691	14	56.1	−72	26	9.2 ✓ −72° 1690 sup. 9.3
345	−72°	1697	14	57.3	−72	19	9.1 ✓
346	−72°	1708	14	58.7	−72	33	8.8 ✓
347	−72°	1703	14	58.2	−72	39	8.5 ✓
348	−72°	1707	14	58.6	−72	40	8.2 ✓
349	−72°	1714	14	59.7	−72	17	6.4 ✓
350	−72°	1717	14	59.9	−72	24	8.5 ✓
351	−72°	1719	14 5	0.7	−72	24	8.6 ✓
352	−72°	1704	14	58.4	−72	57	8.0 ✓
353	−72°	1721	15	1.4	−72	57	8.8 ✓
354	−73°	1497	15	3.4	−73	6	9.2 ✓
355	−73°	1502	15	~~15.1~~ 4.2	−73	2	9.4 ✓
356	−73°	1499	15	3.8	−73	12	8.4 ✓
357	−73°	1504	15	4.3	−73	15	8.9 ✓ −73° 1505 sup. 9.4
358	−73°	1490	15	2.9	−73	22	9.4 ✓
359	−72°	1736	15	5.3	−72	5	9.0 ✓
360	−72°	1734	15	4.8	−72	2	9.7 ✓
361	−71	1784	15	4.4	−71	57	9.3 ✓
362	−72°	1736 7	15	5.8 4	−72	13 5	9.0 ✓ −72° 1738 sup. 9.2
363	−72°	1741	15	6.3	−72	33	9.2 ✓
364	−72°	1752	15	8.2	−72	12	9.4 ✓

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No	Int.	Class	Remark
365	4	A0	
366	3	K2	
367	2	F5	
368	3	K0	
369	10	A0	
370	1	K2	
371	3	A2	
372	4	A0	
373	6	A2	
374	4	A0	
375	1	A0	
376	2	A0	
377	2	G5	
378	5	B8	
379	7	B9	
380	3	F2	
381	10r	B	
382	10r	B	
383	2	A	Partly sup. on 384
384	1	A	" " " 383
385	3	Pec	Prob. like P Cygni Hβ, Hγ, Hδ bright
386	3	K0	
387	3	A0	
388	1	K0	Partly sup. on 387
389	2	G	
390	4	K0	

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365	−72°	1753	15	8.3	−72	17	9.0 ✓
366	−72°	1766	15	10.7	−72	1	9.0 ✓
367	−71°	1798	15	8.0	−71	31	9.2 ✓
368	−71°	1804	15	9.1	−71	29	9.1 ✓
369	−71°	1813	15	12.1	−71	36	7.4 ✓
370	−71°	1819	15	12.8	−71	34	9.2 ✓
371	−71°	1814	15	12.3	−71	59	9.1 ✓
372	−72°	1782	15	13.5	−72	6	9.0 ✓
373	−72°	1790	15	14.5	−72	23	8.4 ✓
374	−71°	1845	15	16.1	−71	49	8.9 ✓
375	−71°	1853	15	18.0	−71	50	9.2 ✓
376	−71°	1859	15	18.8	−71	57	9.0 ✓
377	−72°	1807	15	18.9	−72	5	9.1 ✓
378	−72°	1810	15	19.4	−72	10	8.4 ✓
379	−72°	1816	15	21.0	−72	21	8.2 ✓
380	−71°	1869	15	20.8	−71	25	9.0 ✓
381	−71°	1852	15	17.9	−71	13	6.7 ✓
382	−70°	2069	15	18.8	−70	38	6.9 ✓
383	−70°	2080	15	21.7	−70	27	9.0 ✓
384	−70°	2081	15	21.7	−70	26	9.0 ✓
385	−71°	1889	15	24.1	−71	29	9.0 ✓
386	−71°	1885	15	23.6	−71	33	9.0 ✓
387	−71°	1880	15	22.4	−71	36	9.0 ✓
388	−71°	1879	15	22.1	−71	37	9.3 ✓
389	−71°	1877	15	22.0	−71	31	9.1 ✓
390	−71°	1890	15	24.5	−71	47	8.9 ✓

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B 14146 short

No	Int.	Class	Remark
✓ 391	10+	A	
✓ 392	3	A2	
✓ 393	2	A3	
✓ 394	10+	A	
✓ 395	3	K0	
✓ 396	4	B8	
✓ 397	2	K2	
✓ 398	1	K0	
✓ 399	5	G5	
✓ 400	4	K5	
✓ 401	4	K0	
✓ 402	1	K0	
✓ 403	3	K0	
✓ 404	4	A2	
✓ 405	2	A0	
✓ 406	4	A0	
✓ 407	1	K0	
✓ 408	1	K0	
✓ 409	1	K2	
✓ 410	7	K0	
✓ 411	2	A0	
✓ 412	7	A0	Partly sup. on 413
✓ 413	7	F5	
✓ 414	3	K0	
✓ 415	2	G0	
✓ 416	7	B8	

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391	−71°	1898	15	25.8	−71	53	7.9 ✓
392	−72°	1827	15	24.2	−72	14	8.9 ✓
393	−72°	1828	15	24.6	−72	22	9.0 ✓
394	−72°	1820	15	22.8	−72	25	7.6 ✓
395	−72°	1829	15	24.6	−72	43	8.8 ✓
396	−72°	1834	15	25.3	−72	46	8.4 ✓
397	−72°	1838	15	26.8	−72	27	9.2 ✓
398	−72°	1841	15	26.4	−72	26	9.6 ✓
399	−72°	1843	15	27.0	−72	22	8.7 ✓
400	−72°	1845	15	27.9	−72	31	8.9 ✓
401	−72°	1850	15	28.5	−72	34	8.9 ✓
402	−72°	1849	15	28.5	−72	47	9.3 ✓
403	−71°	1902	15	27.7	−71	56	9.4 ✓
404	−72°	1848	15	28.4	−72	2	8.9 ✓
405	−72°	1851	15	29.0	−72	8	9.4 ✓
406	−71°	1906	15	29.6	−71	41	8.9 ✓
407	−71°	1909	15	30.9	−71	18	9.5 ✓
408	−71°	1910	15	31.2	−71	32	9.6 ✓
409	−71°	1911	15	31.5	−71	43	9.6 ✓
410	−71°	1912	15	32.2	−71	54	8.5 ✓
411	−71°	1908	15	30.4	−71	57	9.4 ✓
412	−71°	1913	15	33.3	−71	41	8.7 ✓
413	−71°	1916	15	33.5	−71	42	8.4 ✓
414	−71°	1919	15	34.4	−71	50	9.1 ✓
415	−71°	1915	15	33.5	−71	55	9.2 ✓
416	−72°	1868	15	33.6	−72	3	8.3 ✓

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	No	mt	Class	Remark
✓	417	4	F5	
✓	418	3	A2	
✓	419	7	B9	
✓	420	2	K2	
✓	421	3	K2	
✓	422	1	F8	
✓	423	5	A0	
✓	424	6	A0	Another star sup. at south
✓	425	8	B8	
✓	426	4	F8	Another star sup. on following
✓	427	3	A5	
✓	428	3	A2	
✓	429	1	G	
✓	430	4	G0	
✓	431	2	F8	
✓	432	4	A5	
✓	433	5	B9	
✓	434	7	F5	
✓	435	7	F2	
✓	436	3	K0	
✓	437	7	A0	
✓	438	7	A2	Partly sup. on 439
✓	439	6	G5	" " " 438
✓	440	4	A0	
✓	441	4	F5	
✓	442	5	A0	

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417	−72°	1868 (71)	15	34.4 (33.6)	−72	31 (8)	8.3 (6) ✓
418	−72°	1872	15	35.6	−72	34	9.0 ✓
419	−72°	1873	15	35.9	−72	20	8.2 ✓
420	−71°	1920	15	36.0	−71	7	9.0 ✓
421	−71°	1921	15	36.2	−71	17	9.0 ✓
422	−71°	1917	15	33.7	−71	16	9.6 ✓
423	−70°	2125	15	38.1	−72′	0	8.8 ✓
424	−70°	2126	15	38.6	−70	46	8.6 ✓ −70°2127 sup. 9.2
425	−70°	2128	15	39.1	−70	26	8.0 ✓
426	−70°	2129	15	39.5	−70	5	9.0 ✓ −70°2130 sup. 9.4
427	−70°	2124	15	37.3	−70	7	9.0 ✓
428	−70°	2131	15	41.1	−70	25	9.3 ✓
429	−70°	2132	15	41.4	−70	9	9.6 ✓
430	−70°	2133	15	41.6	−70	49	9.0 ✓
431	−70°	2134	15	41.9	−70	45	9.2 ✓
432	−70°	2135	15	43.1	−70	47	9.0 ✓
433	−70°	2139	15	43.9	−70	50	9.0 ✓
434	−70°	2136	15	43.2	−70	25	8.6 ✓
435	−70°	2137	15	43.5	−70	33	8.4 ✓
436	−70°	2140	15	44.0	−70	26	9.1 ✓
437	−70°	2138	15	43.8	−70	36	8.4 ✓
438	−70°	2142	15	46.2	−70	44	8.4 ✓
439	−70°	2143	15	46.3	−70	45	8.6 ✓
440	−70°	2144	15	46.5	−70	23	8.9 ✓
441	−70°	2145	15	48.1	−70	28	9.2 ✓
442	−70°	2146	15	49.3	−70	57	8.9 ✓

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B 1414 6 short

No	Int.	Class	Remark
✓	443	2	Ma
✓	444	4	G5 Another star sup. s. f.
✓	445	4	A2
✓	446	3	K0
✓	447	7	B9
✓	448	2	K0 Partly sup. on 447
✓	449	5	A0
✓	450	5	A2
✓	451	7	A2
✓	452	4	B5
✓	453	10	K
✓	454	7	A0
✓	455	10	F0
✓	456	2	F0 Partly sup. on 455
✓	457	6	B8
✓	458	2	K5
✓	459	7	G5
✓	460	3	A2
✓	461	4	K2
✓	462	9	K2
✓	463	3	G5
✓	464	2	A2
✓	465	5	G0
✓	466	3	A0
✓	467	3	A0
~~11.22~~	✓	468	3 K5

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443	−71°	1941	15	48.0	−71	2	9.5 ✓
444	−71°	1944	15	49.8	−71	23	9.0 ✓ −71° 1946 sup −9.5
445	−71°	1943	15	49.2	−71	25	9.0 ✓
446	−71°	1950	15	51.0	−71	33	9.1 ✓
447	−71°	1947	15	50.2	−71	40	8.4 ✓
448	−71°	1945	15	50.0	−71	39	9.4 ✓
449	−71°	1948	15	50.2	−71	48	8.5 ✓
450	~~−6~~ −72°	1899	15	50.8	−72	14	8.9 ✓
451	−72°	1900	15	51.4	−72	30	8.2 ✓
452	−72°	1903	15	52.7	−72	22	8.5 ✓
453	−72°	1902	15	52.0	−72	3	7.6 ✓
454	−71°	1952	15	53.0	−71	32	8.4 ✓
455	−71°	1955	15	54.2	−71	36	7.6 ✓
456	−71°	1957	15	54.5	−71	38	9.0 ✓
457	−72°	1904	15	55.4	−72	6	8.3 ✓
458	−72°	1908	15	56.3	−72	33	9.3 ✓
459	−72°	1906	15	55.8	−72	41	8.7 ✓
460	−72°	1905	15	55.8	−72	47	9.1 ✓
461	−72°	1896	15	48.9	−72	24	9.0 ✓
462	−72°	1894	15	47.0	−72	6	8.2 ✓
463	−72°	1890	15	45.5	−72	2	9.0 ✓
464	−71°	1936	15	45.0	−71	50	9.2 ✓
465	−71°	1939	15	47.5	−71	33	8.5 ✓
466	−71°	1938	15	47.4	−71	38	9.0 ✓
467	−71°	1935	15	44.3	−71	11	9.1 ✓
468	−71°	1934	15	43.0	−71	35	9.0 ✓

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D 14146 short

	No	Int.	Class	Remark
✓	469	1	G5	
✓	470	1	F5	
✓	471	1	F8	
✓	472	3	A0	
✓	473	8	A2	
✓	474	6	A0	
✓	475	1	K5	
✓	476	9	B9	
✓	477	5	G5	
✓	478	3	A5	
✓	479	10	B8	
✓	480	1	K5	
✓	481	3	K2	
✓	482	2	G	Partly sup. on 479
✓	483	2	K0	
✓	484	5	K0	
✓	485	10	A3	
✓	486	8	A0	
✓	487	6	F2	
✓	488	4	A0	
✓	489	6	A5	
✓	490	3	A0	
✓	491	3	K2	
✓	492	3	F8	
✓	493	2	K0	
11:25	✓	494	3	F5

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1914phae.proj.2187C

469	-71°	1931	15	42.7	-71	38	9.5 ✓
470	-71°	1932	15	42.7	-71	44	9.4 ✓
471	-71°	1930	15	41.7	-71	53	9.5 ✓
472	-72°	1883	15	40.8	-72	0	9.0 ✓
473	-71°	1928	15	40.6	-71	18	8.0 ✓
474	-71°	1923	15	38.3	-71	44	8.4 ✓
475	-71°	1922	15	37.4	-71	32	9.6 ✓
476	-72°	1884	15	41.0	-72	15	8.0 ✓
477	-72°	1885	15	42.6	-72	26	8.8 ✓
478	-72°	1886	15	43.0	-72	44	9.2 ✓
479	-72°	1888	15	44.4	-72	47	7.8 ✓
480	-72°	1893	15	46.2	-72	31	9.5 ✓
481	-72°	1892	15	45.8	-72	49	9.0 ✓
482	-72°	1889	15	44.6	-72	52	9.2 ✓
483	-73°	1675	15	44.7	-73	3	9.2 ✓
484	-73°	1679	15	46.3	-73	14	8.8 ✓
485	-73°	1683	15	47.9	-73	9	7.2 ✓
486	-73°	1684	15	48.6	-73	14	7.6 ✓
487	-73°	1674	15	40.1	-73	4	8.6 ✓
488	-72°	1882	15	39.6	-72	57	8.8 ✓
489	-72°	1879	15	38.7	-72	57	8.1 ✓
490	-73°	1673	15	39.7	-73	12	8.8 ✓
491	-73°	1670	15	38.3	-73	13	9.2 ✓
492	-73°	1671	15	38.9	-73	31	9.1 ✓
493	Approx.	1875	15	38.2	-73	25	
494	-73°	1672	15	39.4	-73	48	9.1 ✓

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B 14146 short

		No	Int.	Class	Remark
9:50	✓	495	4	F5	
	✓	496	3	K0	Another star sup. on following
	✓	497	4	A2	
	✓	498	2	G5	
	✓	499	10	B9	
	✓	500	1	K2	
	✓	501	1	A0	
	✓	502	1	G	Partly sup. on 501
	✓	503	1	F8	
	✓	504	4	B9	
	✓	505	4	A2	
	✓	506	5	G0	
	✓	507	1	K2	
	✓	508	3	K0	
	✓	509	3	A0	
	✓	510	10+	B?	Perhaps B8
	✓	511	1	K2	Partly sup. on 512
	✓	512	2	G0	
	✓	513	2	F5	Lines hazy. Two stars?
	✓	514	4	A0	
	✓	515	6	K0	
	✓	516	3	A0	
	✓	517	10+	B	
	✓	518	1	K1	
	✓	519	1	K2	
	✓	520	3	F0	

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495	−73°	1669	15	36.9	−73	57	9.0 ✓
496	−73°	1663	15	36.2	−73	36	9.0 ✓ −73° 1664 sup. 9.4
497	−73°	1658	15	34.9	−73	52	8.8 ✓
498	−73°	1656	15	34.3	−73	57	9.0 ✓
499	−73°	1649	15	32.9	−73	39	7.5 ✓
500	−73°	1645	15	32.0	−73	35	9.4 ✓
501	−73°	1648	15	32.6	−73	0	9.4 ✓
502	−72°	1862	15	32.4	−72	56	9.4 ✓
503	−72°	1865	15	32.7	−72	36	9.4 ✓
504	−72°	1864	15	32.6	−72	40	8.8 ✓
505	−72°	1859	15	31.1	−72	45	8.8 ✓
506	−72°	1856	15	30.4	−72	0	8.8 ✓
507	−73°	1639	15	29.5	−73	8	9.4 ✓
508	−73°	1635	15	28.7	−73	15	9.0 ✓
509	−73°	1627	15	27.0	−73	14	8.9 ✓
510	−73°	1625	15	26.5	−73	2	6.0 ✓ −73° 1626 sup 8.2
511	−73°	1613	15	23.8	−73	8	9.2 ✓
512	−73°	1613	15	23.8	−73	8	9.2 ✓
513	−72°	1817	15	21.4	−72	44	9.3 ✓ Only one star on B32572
514	−72°	1815	15	20.9	−72	51	8.7 ✓
515	−73°	1593	15	19.6	−73	7	8.4 ✓
516	−72°	1805	15	18.5	−72	55	8.9 ✓
517	−72°	1802	15	17.2	−72	48	9.4 ✓
518	−72°	1800	15	17.2	−72	48	9.4 ✓
519	−72°	1798	15	16.4	−72	57	9.6 ✓
520	−72°	1794	15	15.8	−72	44	8.8 ✓

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Thursday, Jan. 14, 1915
B 14146 short

No	Mt.	Class	Remark
✓ 521	4	A0	
✓ 522	3	K5	
✓ 523	2	F8	
✓ 524	6	A2	
✓ 525	2	K0	
✓ 526	3	F0	Another star sup. at north
✓ 527	1	A5	Partly sup. on 528
✓ 528	2	A2	" " " 527
✓ 529	2	F5	Another star sup. s. sp.
✓ 530	3	K0	
✓ 531	4	K0	
✓ 532	2	A2	Partly sup. on 531
✓ 533	4	F2	
✓ 534	7	A5	
✓ 535	7	F2	
✓ 536	10+	A0	
✓ 537	4	K2	
✓ 538	3	F5	
✓ 539	6	A5	
✓ 540	6	K0	
✓ 541	3	K2	
✓ 542	2	F5	
✓ 543	1	K0	
✓ 544	6	K5	
✓ 545	3	K5	
✓ 546	2	F2	

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521	−72°	1786	15	14.0	−72	46	8.8	✓
522	−73°	1570	15	15.6	−73	1	9.0	✓
523	−73°	1566	15	14.9	−73	13	9.2	✓
524	−73°	1559	15	13.8	−73	24	8.4	✓
525	−73°	1552	15	13.0	−73	3	9.4	✓
526	−72°	1774	15	12.2	−72	55	9.2	✓ −72° 1773 sup. 9.4
527	−72°	1770	15	11.5	−72	40	9.2	✓
528	−72°	1769	15	11.4	−72	43	9.4	✓
529	−72°	1796	15	16.2	−72	4	9.0	✓ −72° 1795 sup. 9.4
530	−72°	1756	15	8.8	−72	48	9.0	✓
531	−73°	1530	15	8.9	−73	9	8.9	✓
532	−73°	1533	15	9.0	−73	7	9.2	✓
533	−73°	1535	15	9.4	−73	18	8.8	✓
534	−73°	1540	15	9.9	−73	38	8.4	✓
535	−73°	1543	15	10.1	−73	44	8.2	✓
536	−73°	1527	15	8.7	−73	56	6.6	✓
537	−74°	1369	15	7.0	−74	16	8.6	✓
538	−74°	1364	15	6.0	−74	6	8.8	✓
539	−74°	1356	15	4.2	−74	7	8.4	✓
540	−73°	1508	15	5.0	−73	41	8.2	✓
541	−73°	1516	15	6.9	−73	33	8.9	✓
542	−73°	1503	15	4.2	−73	37	9.2	✓
543	−73°	1498	15	3.8	−73	49	9.4	✓
544	−74°	1340	15	0.1	−74	26	8.4	✓
545	−74°	1324	14	57.6	−74	16	8.8	✓
546	−73°	1484	14	59.6	−73	52	9.2	✓

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1914phae.proj.2187C

Thursday, Jan. 14, 1915

B 141 46 short

No	Mt.	Class	Remark
✓ 547	3	g_5	
✓ 548	2	g_5	Partly sup. on 547
✓ 549	6	g_5	
✓ 550	2	F_8	Another star sup. at south?
✓ 551	2	A_0	
✓ 552	5	g_5	
✓ 553	5	A_0	
✓ 554	3	K_0	
✓ 555	3	F_2	
✓ 556	3	F_8	
✓ 557	7	A_0	
✓ 558	5	A_3	
✓ 559	4	K_0	
✓ 560	4	g_5	
✓ 561	2	K_5	
✓ 562	3	K_5	
✓ 563	10+	a	
✓ 564	2	a	
✓ 565	2	F_5	
✓ 566	1	F_5	
✓ 567	4	A_0	
✓ 568	2	g_5	
✓ 569	2	A_5	
✓ 570	1	K_5	
✓ 571	1	K_5	
✓ 572	2	K_0	

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547	−73°	1475	14	57.3	−73	55	8.8 ✓
548	−73°	1473	14	57.1	−73	57	8.9 ✓
549	−73°	1478	14	57.8	−73	23	8.6 ✓
550	−73°	1476	14	57.3	−73	34	8.9 ✓ −73° 1474 amp. 9.4
551	−73°	1458	14	54.1	−73	46	8.9 ✓
552	−73°	1454	14	53.6	−73	44	8.6 ✓
553	−73°	1448	14	52.4	−73	24	8.5 ✓
554	−73°	1445	14	52.1	−73	22	8.8 ✓
555	−73°	1439	14	51.0	−73	33	8.8 ✓
556	−73°	~~1461~~ 1683	14	~~54.7~~ 55.0	−73	~~20~~ 45	8.8 ✓
557	−73°	1410	14	47.4	−73	44	7.9 ✓
558	−73°	1396	14	44.1	−73	23	8.4 ✓
559	−73°	1390	14	43.0	−73	14	8.6 ✓
560	−73°	1389	14	43.0	−73	54	8.6 ✓
561	−64°	1262	14	43.0	−74	5	9.4 ✓
562	−74°	1258	14	41.8	−74	17	8.8 ✓
563	−74°	1246	14	38.4	−74	24	6.8 ✓
564	−73°	1483	14	47.7	−73	59	9.0 ✓
565	−74°	1307	14	52.1	−74	2	8.9 ✓
566	−73°	1461	14	54.7	−73	20	8.8 ✓
567	−74°	1363	15	6.0	−74	31	8.7 ✓
568	−74°	1343	14	0.9	−74	43	8.9 ✓
569	−74°	1339	14	59.9	−74	36	9.0 ✓
570	−74°	1328	14	58.4	−74	36	9.4 ✓
571	−74°	1317	14	56.1	−74	43	9.3 ✓
572	−74°	1329	14	58.5	−74	46	8.9 ✓

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1914phae.proj.2187C

Thursday, Jan. 14, 1915.
B 14146 short

No	Mt.	Class	Remark
573	4	A0	(The precid. of two)
574	2	A2	(The following " ")
575	4	A0	
576	3	A0	
577	3	F8	
578	3	F0	
579	5	K5	
580	2	K0	
581	4	K0	
582	2	F2	Partly sup. on 583
583	4	B9	
584	1	K0	Partly sup. on 582
585	3	K0	
586	4	K0	
587	4	B9	
588	1	K0	
589	1	G5	
590	6	F5	
591	2	K0	
592	6	K0	
593	6	A0	
594	10	B9	
595	2	A2	
596	3	F5	
597	1	A0	
598	2	G5	

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1914phae.proj.2187C

573	−74°	1380	15	9.9	−74	37	8.6 ✓
574	−74°	1382	15	10.1	−74	46	8.8 ✓
575	−74°	1388	15	11.6	−74	10	8.8 ✓
576	−74°	1393	15	13.0	−74	13	8.9 ✓
577	−73°	1548	15	11.7	−73	36	8.8 ✓
578	−73°	1565	15	14.5	−73	44	9.2 ✓
579	−73°	1572	15	15.7	−73	42	8.7 ✓
580	−73°	1584	15	17.1	−73	21	9.0 ✓
581	−73°	1578	15	16.8	−73	34	8.7 ✓
582	−73°	1585	15	17.3	−73	38	8.9 ✓
583	−73°	1586	15	17.6	−73	39	8.9 ✓
584	−73°	1583	15	17.1	−73	41	9.4 ✓
585	−73°	1590	15	19.1	−73	55	9.0 ✓
586	−73°	1596	15	20.1	−73	41	8.7 ✓
587	−73°	1598	15	20.8	−73	43	8.8 ✓
588	−73°	1589	15	18.7	−73	22	9.4 ✓
589	−73°	1594	15	19.7	−73	32	9.3 ✓
590	−73°	1607	15	22.4	−73	56	8.4 ✓
591	−74°	1433	15	23.0	−74	0	9.0 ✓
592	−74°	1436	15	23.8	−74	0	8.5 ✓
593	−74°	1444	15	25.6	−74	1	8.5 ✓
594	−74°	1451	15	26.1	−74	2	8.0 ✓
595	−73°	1637	15	29.5	−73	31	9.0 ✓
596	−73°	1638	15	29.5	−73	39	8.8 ✓
597	−73°	1642	15	31.0	−73	40	9.4 ✓
598	−74°	1481	15	32.0	−74	5	9.2 ✓

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1914phae.proj.2187C

Thursday, Jan. 14, 1915
B 14146 short

✓ No	Int.	Class	Remark
599	8	G5	
✓ 600	2	A5	Nearly all sup. on 599 & 601
✓ 601	2	A0	
✓ 602	2	A3	
✓ 603	4	A0	
✓ 604	2	K5	
✓ 605	2	F8	
✓ 606	7	A2	Another star sup. at south Prob. class B Almost cert.
✓ 607	3	K0	
✓ 608	4	A2	
✓ 609	1	K0	
✓ 610	7	A0	
✓ 611	6	B9	
✓ 612	6	K0	
✓ 613	2	F5	
✓ 614	4	A0	
✓ 615	2	A0	
✓ 616	1	K5	
✓ 617	3	A2	
✓ 618	6	A3	
✓ 619	4	G5	
✓ 620	4	G0	
✓ 621	2	A5	
✓ 622	6	K2	
✓ 623	8	F2	
✓ 624	1	K5	

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1914phae.proj.21976

599	−74°	1475	15	31.0	−74	27	8.2 ✓
600	−74°	1473	15	30.8	−74	30	9.0 ✓
601	−74°	1476	15	31.0	−74	35	9.4 ✓
602	−74°	1468	15	29.1	−74	18	9.3 ✓
603	−74°	1456	15	26.9	−74	50	8.8 ✓
604	−75°	1215	15	23.9	−75	9	8.9 ✓
605	−75°	1213	15	23.8	−75	14	8.7 ✓
606	−75°	1198	15	20.2	−75	12	8.4 ✓ −75° 1197 sup. 8.4
607	−75°	1194	15	19.3	−75	4	8.7 ✓
608	−74°	1427	15	21.1	−74	28	8.5 ✓
609	−74°	1423	15	20.1	−74	32	9.4 ✓
610	−74°	1409	15	17.2	−74	21	8.4 ✓
611	−74°	1403	15	16.6	−74	19	8.4 ✓
612	−74°	1401	15	16.2	−74	9	8.6 ✓
613	−74°	1397	15	15.1	−74	2	9.0 ✓
614	−75°	1174	15	15.9	−75	8	8.4 ✓
615	−75°	1170	15	15.7	−75	15	8.8 ✓
616	−75°	1154	15	12.2	−75	16	9.0 ✓
617	−74°	1478	15	31.7	−74	31	8.9 ✓
618	−74°	1490	15	34.8	−74	36	8.2 ✓
619	−74°	1502	15	40.0	−74	8	9.1 ✓
620	−74°	1506	15	42.2	−74	8	9.1 ✓
621	−74°	1507	15	43.7	−74	1	9.1 ✓
622	−74°	1509	15	45.1	−74	14	9.1 ✓
623	−74°	1510	15	47.9	−74	12	8.5 ✓
624	−73°	1680	15	46.3	−73	42	9.3 ✓

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1914phae.proj.2187C

Thursday, Jan. 14, 1915
B 14146 short

No	Int.	Class	Remark
625	3	A2	
626	3	K0	
627	1	K0	
628	1	K0	
629	1	K0	
630	2	B9	Another star suf. on preceding
631	3	A0	
632	4	K2	
633	1	K0	
634	3	A3	
635	4	F5	
636	1	K5	
637	1	A0	
638	1	K2	
639	3	F8	
640	1	A3	
641	2	K0	
642	6	F8	
643	2	K0	
644	3	A2	
645	8	A0	
646	5	A0	
647	4	A5	
648	4	F2	
649	6	A3	
650	9	B9	

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1914phae.proj.21870

625	−73°	1685	15	49.0	−73	46	9.0 ✓
626	−73°	1688	15	51.3	−73	34	9.1 ✓
627	−73°	1687	15	51.3	−73	4	9.3 ✓
628	−72°	1898	15	50.8	−72	49	9.4 ✓
629	−72°	1897	15	50.1	−72	45	9.5 ✓
630	−72°	1895	15	47.6	−72	42	9.0 ✓ Star sup. on pre. side not in cat.
631	−73°	1692	15	54.0	−73	28	9.0 ✓
632	Approx.	1875	15	55.2	−73	38	
633	−73°	1699	15	56.7	−73	25	9.2 ✓
634	−73°	1705	15	58.8	−73	26	9.0 ✓
635	−73°	1707	15^{6}	0.3	−73	13	8.8 ✓
636	−73°	1709	16	0.9	−73	8	9.5 ✓
637	−72°	1912	15	58.3	−72	43	9.1 ✓
638	−72°	1916	15^{6}	0.5	−72	43	9.4 ✓
639	−72°	1913	15	59.5	−72	24	9.0 ✓
	~~−72°~~	~~1897~~	~~15~~	~~50.1~~	~~−72~~	~~45~~	~~9.5~~
640	−72°	1910	15	56.8	−72	17	9.6 −72° 1909 sup. 9.6
641	−72°	1907	15	56.3	−72	14	9.2 ✓
642	−71°	1961	15^{6}	0.0	−72	0	8.4 ✓
643	−71°	1964	16	1.2	−71	50	9.3 ✓
644	−71°	1966	16	2.6	−71	56	9.3 ✓
645	−71°	1968	16	3.0	−71	35	8.0 ✓
646	−71°	1967	16	3.0	−71	25	8.9 ✓
647	−71°	1963	16	0.8	−71	18	9.0 ✓
648	−70°	2171	15	59.2	−70	56	8.8 ✓
649	−71°	1959	15	58.5	−71	2	8.8 ✓
650	−71°	1960	15	59.0	−71	14	8.0 ✓

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1914phae.proj.2187C

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B 14146 short

No	Int.	Class	Remark
✓ 651	1	K0	
✓ 652	2	K0	
✓ 653	8	K5	
✓ 654	2	G5	
✓ 655	4	A5	
✓ 656	2	K0	
✓ 657	1	A0	Partly sup. on 656
✓ 658	2	F8	
✓ 659	2	A2	
✓ 660	1	K5	
✓ 661	1	A2	
✓ 662	5	A2	
✓ 663	4	B9	
✓ 664	1	K0	Partly sup. on 663
✓ 665	2	K0	
✓ 666	1	F8	
✓ 667	2	K0	
✓ 668	1	K0	
✓ 669	3	A2	Another star sup. at north
✓ 670	4	A2	
✓ 671	2	K0	
✓ 672	1	K5	
✓ 673	3	A0	
✓ 674	3	A3	
✓ 675	2	K0	
✓ 676	5	A3	

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1914phae.rproj - 21876

651	−71°	1958	15	57.4	−71	12	9.5 ✓
652	−70°	2164	15	56.5	−70	58	9.2 ✓
653	−70°	2163	15	55.9	−70	43	8.2 ✓
654	−70°	2162	15	55.3	−70	40	9.3 ✓
655	−70°	2161	15	54.9	−70	28	9.0 ✓
656	−70°	2159	15	54.1	−70	25	9.2 ✓
657	−70°	2158	15	54.0	−70	27	9.5 ✓
658	−70°	2157	15	53.5	−70	12	9.2 ✓
659	−70°	2155	15	52.8	−70	6	9.2 ✓
660	−70°	2152	15	52.0	−70	19	9.4 ✓
661	−70°	2153	15	52.1	−70	30	9.6 ✓
662	−70°	2154	15	52.2	−70	45	9.0 ✓
663	−70°	2156	15	53.1	−70	56	9.0 ✓
664	−71°	1953	15	53.3	−71	0	9.4 ✓
665	−71°	1951	15	52.7	−71	13	9.4 ✓
666	−71°	1949	15	51.0	−71	17	9.4 ✓
667	−70°	2150	15	50.8	−70	38	9.6 ✓
668	−70°	2147	15	49.9	−70	38	9.6 ✓
669	−70°	2149	15	50.2	−70	8	9.1 ✓ −70°2148 sub. 9.4
670	−69°	2489	15	54.8	−69	44	9.0 ✓
671	−69°	2488	15	53.8	−69	51	9.4 ✓
672	−70°	2160	15	54.9	−70	5	9.6 ✓
673	−69°	2492	15	57.7	−69	44	9.3 ✓
674	−70°	2168	15	58.4	−70	1	9.0 ✓
675	−69°	2493	15	58.4	−69	52	9.4 ✓
676	−70°	2169	15	58.4	−70	15	8.7 ✓

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Thursday, Jan. 14, 1915
B 14146 short

No	Mag.	Class	Remark
✓ 677	1	K0	
✓ 678	2	F0	
✓ 679	2	K0	
✓ 680	2	G0	
✓ 681	2	A2	
✓ 682	3	A5	
✓ 683	2	A0	
✓ 684	4	A0	
✓ 685	9	B9	
✓ 686	2	K0	
✓ 687	2	G0	
✓ 688	8	B9	
✓ 689	2	K2	
✓ 690	5	F5	
✓ 691	4	K0	
✓ 692	2	G0	
✓ 693	4	K0	
✓ 694	4	A2	
✓ 695	4	A0	
✓ 696	6	A2	
✓ 697	4	B9	
✓ 698	3	A0	
✓ 699	3	A5	
✓ 700	10	A2	
✓ 701	3	A2	
✓ 702	2	K5	

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677	−70°	2166	15	57.9	−70	24	9.6 ✓
678	−70°	2165	15	57.7	−70	30	9.4 ✓
679	−70°	2167	15	58.2	−70	49	9.4 ✓
680	−70°	2170	15	58.6	−70	48	9.4 ✓
681	−70°	2172	15	59.2	−70	40	9.6 ✓
682	−70°	2173	16	0.9	−70	24	9.1 ✓
683	−70°	2175	16	1.5	−70	47	9.3 ✓
684	−71°	1969	16	3.4	−71	6	9.0 ✓
685	−71°	1970	16	3.9	−71	21	7.8 ✓
686	−71°	1973	16	5.6	−71	19	9.6 ✓
687	−71°	1972	16	5.5	−71	27	9.4 ✓
688	−71°	1975	16	6.1	−71	8	8.1 ✓
689	−70°	2191	16	6.3	−70	51	9.4 ✓
690	−70°	2197	16	7.8	−70	46	8.6 ✓
691	−71°	1991	16	9.5	−71	3	9.0 ✓
692	−70°	2196	16	7.7	−70	58	9.2 ✓
693	−70°	2204	16	9.2	−70	41	9.2 ✓
694	−70°	2186	16	4.7	−70	24	8.8 ✓
695	−70°	2185	16	4.4	−70	27	8.7 ✓
696	−70°	2179	16	3.5	−70	10	8.4 ✓
697	−70°	2176	16	2.8	−70	13	8.5 ✓
698	−70°	2182	16	3.8	−70	20	8.7 ✓
699	−70°	2180	16	3.7	−70	27	9.0 ✓
700	−70°	2181	16	3.7	−70	40	7.6 ✓
701	−69°	2503	16	1.8	−69	36	9.1 ✓
702	−69°	2504	16	2.1	−69	7	9.4 ✓

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Thursday, Jan. 14, 1915
B 14146 short

No	Mt.	Class	Remark
v 703	1	K0	
v 704	1	A2	
v 705	6	A0	
v 706	3	A2	
v 707	4	K0	
v 708	8	B8	
v 709	1	G5	
v 710	3	A0	
v 711	2	A0	
v 712	6	K0	
v 713	1	K5	
v 714	3	K0	
v 715	6	A2	Another star sup. at south Prob. nearly same class
v 716	3	A2	
v 717	1	A2	
v 718	4	F5	
v 719	2	K0	Partly sup. on 718
v 720	3	A5	
v 721	2	G0	
v 722	2	A5	
v 723	3	K0	Another star sup. on preced.
v 724	2	G8	" " "
v 725	1	A3	
v 726	1	F8	
v 727	1	K0	
v 728	1	F5	

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703	−69°	2502	16	1.5	−69	8	9.4	✓
704	−69°	2500	16	0.2	−69	12	9.4	✓
705	−68°	2628	15	59.8	−68	48	8.6	✓
706	−68°	2622	15	58.5	−68	57	9.0	✓
707	−69°	2494	15	58.4	−69	9	8.8	✓
708	−69°	2499	15	59.4	−69	17	8.0	✓
709	−69°	2497	15	59.2	−69	26	9.4	✓
710	−69°	2496	15	58.6	−69	21	9.1	✓
711	−69°	2491	15	56.9	−69	10	9.6	✓
712	−69°	2490	15	56.4	−69	15	8.7	✓
713	−69°	2487	15	52.7	−69	15	9.6	✓
714	−69°	2486	15	52.3	−69	42	9.0	✓
715	−69°	2484	15	51.1	−69	29	8.5	✓ −69° 2485 sup. 9.2
716	−69°	2481	15	49.8	−69	33	9.0	✓
717	−69°	2483	15	50.2	−69	49	9.6	✓
718	−69°	2472	15	46.6	−69	25	8.9	✓
719	−69°	2471	15	46.4	−69	26	9.2	✓
720	−69°	2470	15	45.6	−69	20	9.0	✓
721	−69°	2469	15	45.4	−69	25	9.3	✓
722	−69°	2465	15	43.7	−69	29	9.0	✓
723	−69°	2462	15	43.2	−69	38	9.0	✓ −69° 2461 sup. 9.0
724	−69°	2463	15	43.4	−69	53	9.2	✓
725	−69°	2466	15	44.9	−69	57	9.1	✓
726	−69°	2473	15	46.7	−69	52	9.4	✓
727	−69°	2479	15	49.0	−69	5	9.2	✓
728	−69°	2475	15	47.9	−69	9	9.4	✓

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Thursday, Jan. 14, 1915
B 14146 short

No	Int.	Class	Remark
✓ 729	4	K5	
✓ 730	5	F2	
✓ 731	6	A3	
✓ 732	4	K2	
✓ 733	6	A0	
✓ 734	5	B9	
✓ 735	2	F8	
✓ 736	10+	K	
✓ 737	3	K2	
✓ 738	2	F8	
✓ 739	3	A0	
✓ 740	2	F5	
✓ 741	3	F8	
✓ 742	2	K5	Partly sup. on 741
✓ 743	5	B9	
✓ 744	4	A2	
✓ 745	1	K2	
10:43 ✓ 746	4	A	another star sup.
Friday, Jan. 15, 1915 12:35 ✓ 747	2	A0	
✓ 748	2	F	Partly sup. on 132
✓ 749	2	A0	
✓ 750	1	K0	
✓ 751	1	A0	
✓ 752	1	A5	
✓ 753	1	A2	
✓ 754	1	A2	

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729	−68°	2598	15	48.4	−68	19	8.7 ✓
730	−68°	2593	15	46.9	−68	~~14~~ 8	8.2 ✓
731	−68°	2593	15	46.3	−68	14	8.2 ✓
732	−67°	2996	15	45.5	−67	58	8.6 ✓
733	−67°	2988	15	44.2	−67	52	8.1 ✓
734	−68°	2591	15	45.3	−68	26	8.5 ✓
735	−68°	2590	15	44.7	−68	17	9.0 ✓
736	−68°	2585	15	43.2	−68	14	7.0 ✓
737	−67°	2978	15	41.4	−67	48	8.9 ✓
738	−68°	2581	15	40.7	−68	11	9.3 ✓
739	−68°	2575	15	39.9	−68	9	9.0 ✓
740	−68°	2582	15	41.4	−68	27	9.0 ✓
741	−68°	2573	15	39.4	−68	13	8.8 ✓
742	−68°	2572	15	39.3	−68	16	8.8 ✓
743	−68°	2565	15	38.6	−68	2	8.4 ✓
744	−67°	2963	15	37.8	−67	44	8.5 ✓
745	−67°	~~2957~~ 2961	15	~~36.0~~ 37.6	−67	~~44~~ 55	~~8.6~~ 9.1 ✓
746	−67°	2957	15	36.0	−67	44	8.6 ✓ −67° 2958 sup. 9.1
747	−67°	2967	15	38.6	−67	44	8.8 ✓
748	−67°	2925	15	25.5	−67	48	9.0 ✓
749	−68°	2436 5	15	14.4	−68	56	9.2 ✓
750	−69°	~~2348~~ 2345	15	~~+4.0~~ 13.8	−69	~~3~~	9.5 −69° 2345 6 sup. 9.5
751	−69°	2348	15	14.2	−69	14	9.4 ✓
752	−69°	2353	15	14.9	−69	11	9.4 ✓
753	−69°	2339	15	13.0	−69	14	9.4 ✓
754	−69°	2322	15	10.7	−69	15	9.4 ✓

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Friday, Jan. 15, 1915

B 1 4 1 4 6 short

	No	nt.	Class	Remark
✓	755	2	a5	
✓	756	1	a	
✓	757	1	a	Partly sup. on 756
✓	758	3	ly5	
✓	759	3	B	Partly sup. on 760
✓	760	3	a	Nearly all sup. on 759. Hγ+H8 only seen
✓	761	1	ly5	
✓	762	2³	ly5	
✓	763	2	ly5	
✓	764	1	ly5	
✓	765	2	Ko	
✓	766	3	Comp	Red end = K, Blue end: a3
✓	767	10	ly	
✓	768	3	F8	
✓	769	4	F8	
✓	770	2	K2	
✓	771	3	F8	
12:53	✓	772	4	a
		773		
		774		

7

Cont. on page 210

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1914phae.proj.2187C

755	−68°	2399	15	9.8	−68	57	9.2 ✓
756	−68°	2411	15	11.2	−68	29	9.2 ✓
757	−68°	2408	15	11.0	−68	29	9.3 ✓
758	−71°	1827	15	14.0	−71	34	9.0 ✓
759	−70°	2046	15	15.0	−70	58	8.9 ✓
760	−70°	2044	15	15.0	−70	59	9.0 ✓
761	−71°	1887	15	14.9	−71	4	9.4 ✓
762	−74°	1312	14	53.4	−74	20	9.0 ✓
763	−74°	1310	14	52.8	−74	35	8.9 ✓
764	−74°	1305	14	52.0	−74	21	9.3 ✓
765	−74°	1304	14	51.0	−74	28	9.2 ✓
766	−74°	1309	14	52.5	−74	6	8.8 ✓
767	−72°	1604	14	40.8	−72	40	7.1 ✓
768	−71°	1620	14	36.5	−71	25	8.8 ✓
769	−71°	1612	14	33.1	−71	20	9.0 ✓
770	−71°	1607	14	29.3	−71	47	9.3 ✓
771	−72°	1551	14	28.8	−72	8	9.1 ✓
772	−70°	1787	14	33.3	−70	19	8.8 ✓

Ident. in book by J.C.M. March 26, 1915
Ident. on cards by A.M.C. May 12, 1915
Identification compared by G.R.B. May 15, 1915

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Saturday May 29, 1915

B 14, 46 phot

	No.	Exp.	Class	Remark.
10.10	✓ 773	10+	B9	
	✓ 774	5	K0	
	✓ 775	4	A5	
	✓ 776	3	A0	
	✓ 777	2	F0	
	✓ 778	3	K2	
	✓ 779	4	K2	
	✓ 780	3	F0	
	✓ 781	2	A2	
	✓ 782	4	F5	
	✓ 783	3	K2	
	✓ 784	4	F0	
	✓ 785	3	K0	
	✓ 786	3	K2	Auxiliar star super at north
	✓ 787	3	F0	
10.14	✓ 788	2	K0	
	789			
	790			
	791			
	792			
	793			
	794			
	795			
	796			
	797			
	798			

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773	-72°	1920	16	4.0	-72	44	6.7 ✓
774	-72°	1921	16	4.2	-72	38	8.6 ✓
775	-72°	1928	16	6.9	-72	20	9.0 ✓
776	-71°	1988	16	8.9	-71	59	9.4 ✓
777	-71°	1979	16	6.5	-71	55	9.4 ✓
778	-73°	1714	16	5.9	-73	2	9.2 ✓
779	-73°	1724	16	10.7	-73	14	9.0 ✓
780	-73°	1710	16	1.9	-73	49	9.0 ✓
781	-73°	1704	15	57.5	-73	44	9.1 ✓
782	-73°	1690	15	53.6	-73	58	9.0 ✓
783	-74°	1511	15	50.9	-74	15	9.2 ✓
784	-74°	1516	15	52.6	-74	29	9.1 ✓
785	-75°	1262	15	38.8	-75	1.4	9.2 ✓
786	-75°	1230	15	29.0	-75	24	8.9 ✓
787	-75°	1225	15	28.4	-75	18	8.7 ✓
788	-75°	1266	15	43.2	-75	17.2	9.2 ✓

Ident. in book by M. A. H. Jan. 5, 1917

Compared by G. R. B. Jan. 5, 1917

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Wednesday, Jan. 27, 1915

†38557 (Cont. from Bk. 61 P. 144)

		No	Mt.	Class	Remark
12:40	v	132	5	a_2	
	v	133	2	a_2	E
	v	134	1	K5	
	v	135	7	a_2	
	v	136	5	a_0	
	v	137	3	F8	
	v	138	6	a_0	
	v	139	6	K0	
	v	140	6	a_0	
	v	141	4	B3	
	v	142	4	F_2	E
	v	143	1	K0	
	v	144	4	B9	
	v	145	3	a_2	
	v	146	4	B9	
	v	147	5	a_5	
	v	148	5	a_3	
	v	149	4	a_0	
	v	150	1	K0	
12:47	v	151	1	F8	
		152			

cont. in 127, 192

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132	+51°	199	0	49.6	+51	21	7.2 ✓
133	+51°	202	0	50.6	+51	44	7.8 ✓
134	+52°	210	0	48.9	+52	31	7.5 ✓
135	+51°	179	0	45.5	+51	54	6.3 ✓
136	+53°	131	0	36.2	+53	21	7.5 ✓
137	+54°	144	0	37.6	+54	11	8.0 ✓
138	+52°	115	0	27.6	+52	41	7.5 ✓
139	+52°	92	0	23.8	+52	2	6.2 ✓
140	+51°	126	0	33.1	+51	24	7.0 ✓
141	+51°	133	0	34.5	+51	33	7.0 ✓
142	+57°	98	0	24.3	+57	32	7.1 ✓
143	+52°	59	0	16.5	+52	26	8.8 ✓
144	+52°	33	0	9.4	+52	26	7.8 ✓
145	+51°	14	0	3.0	+51	31	7.9 ✓
146	+51°	12	0	2.7	+51	27	7.1 ✓
147	+52°	19	0	4.5	+52	49	6.5 ✓
148	+53°	~~41~~ 31	0	9.0	+53	51	6.8 ✓
149	+54°	~~17~~ 25	0	~~7.2~~ 9.5	+54	~~10~~ 1	~~8.4~~ 7.5 ✓
150	+53°	3289	23	59.3	+53	42	8.0 ✓
151	+51°	120	0	31.5	+51	46	8.7 ✓

Idens. on cards by Anne. Jan. 27, 1915
Idents. in book by J.C.M. Jan. 28, 1915.
Identification compared by E.R.B. Feb. 1, 1915.

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