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1915phat..proj..21S

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

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Saturday, November 1, 1913

B37662 short (cont: Bk 74, 218)

| G.T.Tm. rec. | Nos. | Int. | Class | Remark. |
|---|---|---|---|---|
| ✓ | 190 | 2 | $A_0$ | |
| ✓ | 191 | 1 | $A_0$ | |
| ✓ | 192 | 3 | B8 | |
| 円 | 192a | 1 | $G_0$ | |
| ✓ | 193 | 2 | $G_5$ | |
| ✓ | 194 | 3 | B9 | |
| ✓ | 195 | 4 | $A_5$ | |
| ✓ | 196 | 3 | $A_0$ | |
| ✓ | 197 | 4 | B9 | |
| ✓ | 198 | 3 | $A_5$ | |
| ✓ | 199 | 2 | $G_0$ | |
| ✓ | 200 | 3 | $A_5$ | |
| ✓ | 201 | 2 | $K_0$ | |
| ✓ | 202 | 3 | $G_5$ | |
| ✓ | 203 | 4 | $G_5$ | |
| ✓ | 204 | 3 | $F_0$ | |
| ✓ | 205 | 3 | $G_5$ | |
| ✓ | 206 | 5 | $A_5$ | |
| ✓ | 207 | 6 | B8 | |
| ✓ | 208 | 4 | $K_0$ | |
| ✓ | 209 | 5 | $A_3$ | |
| ✓ | 210 | 5 | $K_0$ | |
| ✓ | 211 | 3 | F8 | |
| ✓ | 212 | 2 | $A_2$ | Nearly all superposed on 213 |
| ✓ | 213 | 3 | B8 | |
| ✓ | 214 | 2 | $K_0$ | |
| ✓ | 215 | 3 | $A_2$ | |
| ✓ | 216 | 3 | B9 | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 190 | −53° | 4322 | 10 | 59.1 | −53 | 52 | 9.4 ✓ |
| 191 | −53° | 4336 | 11 | 0.2 | −53 | 0 | 9.6 ✓ |
| 192 | −54° | 4067 | 10 | 43.9 | −54 | 3 | 9.1 ✓ |
| 192a | −53° | 4366 | 12 | 2.7 | −53 | 53 | 9.6 ✓ |
| 193 | −54° | 4150 | 10 | 43.5 | −54 | 29 | 9.4 ✓ |
| 194 | −53° | 4164 | 10 | 44.2 | −53 | 28 | 9.1 ✓ |
| 195 | −53° | 4167 | 10 | 44.3 | −53 | 16 | 9.0 ✓ |
| 196 | −53° | 4147 | 10 | 43.2 | −53 | 10 | 9.4 ✓ |
| 197 | −53° | 4151 | 10 | 43.7 | −53 | 3 | 9.1 ✓ |
| 198 | −52° | 3880 | 10 | 40.0 | −52 | 25 | 9.0 ✓ |
| 199 | −52° | 3889 | 10 | 40.6 | −52 | 24 | 8.9 ✓ |
| 200 | −52° | 3901 | 10 | 41.5 | −52 | 12 | 8.8 ✓ |
| 201 | −52° | 3900 | 10 | 41.5 | −52 | 36 | 8.9 ✓ |
| 202 | −52° | 3902 | 10 | 41.6 | −52 | 37 | 8.8 ✓ |
| 203 | −52° | 3909 | 10 | 42.1 | −52 | 28 | 8.8 ✓ |
| 204 | −52° | 3927 | 10 | 43.3 | −52 | 37 | 8.9 ✓ |
| 205 | −52° | 3930 | 10 | 43.5 | −52 | 40 | 8.8 ✓ |
| 206 | −52° | 3936 | 10 | 44.3 | −52 | 9 | 8.5 ✓ |
| 207 | −51° | 5091 | 10 | 45.5 | −51 | 48 | 8.1 ✓ |
| 208 | −51° | 5105 | 10 | 46.5 | −51 | 43 | 8.1 ✓ |
| 209 | −51° | 5110 | 10 | 47.0 | −51 | 32 | 8.7 ✓ |
| 210 | −51° | 5130 | 10 | 48.2 | −51 | 41 | 8.0 ✓ |
| 211 | −51° | 5140 | 10 | 48.7 | −51 | 48 | 9.2 ✓ |
| 212 | −51° | 5146 | 10 | 49.5 | −51 | 54 | 9.7 ✓ |
| 213 | −51° | 5148 | 10 | 49.5 | −51 | 53 | 9.3 ✓ |
| 214 | −52° | 4016 | 10 | 49.6 | −52 | 40 | 9.3 ✓ |
| 215 | −52° | 4018 | 10 | 49.8 | −52 | 35 | 9.0 ✓ |
| 216 | −52° | 4028 | 10 | 50.0 | −52 | 33 | 8.8 ✓ |

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Saturday, November 1, 1913

B 37662 short.

| No. | Int. | Class | Remarks |
|---|---|---|---|
| ✓ 217 | 2 | $g_5$ | |
| ✓ 218 | 2 | $a_2$ | |
| ✓ 219 | 3 | $f_8$ | |
| ✓ 220 | 4 | Comp. | $B_n$ = $g_0$ $f_t$ = $a_2$ $K$ = 0.3 H |
| ✓ 221 | 2 | $K_2$ | |
| ✓ 222 | 2 | $a_0$ | |
| ✓ 223 | 1 | $g_5$ | |
| ✓ 224 | 1 | $K_0$ | |
| ✓ 225 | 5 | $f_2$ | |
| ✓ 226 | 3 | $a_0$ | |
| ✓ 227 | 4 | $K_0$ | |
| ✓ 228 | 6 | $a_0$ | |
| ✓ 229 | 3 | $a_0$ | |
| ✓ 230 | 2 | $a_2$ | |
| ✓ 231 | 4 | $B_9$ | |
| ✓ 232 | 3 | $a_2$ | |
| ✓ 233 | 2 | $a_0$ | |
| ✓ 234 | 2 | $a_0$ | |
| ✓ 235 | 3 | $g_5$ | |
| ✓ 236 | 2 | $B_9$ | |
| ✓ 237 | 3 | $f_8$ | |
| ✓ 238 | 2 | $g_5$ | |
| ✓ 239 | 2 | $B_9$ | |
| ✓ 240 | 6 | $B_9$ | |
| ✓ 241 | 4 | $a_0$ | |
| ✓ 242 | 2 | $a_0$ | |
| ✓ 243 | 2 | $B_8$ | |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 217 | −52° | 4041 | 10 | 51.5 | −52 | 32 | 9.2 | ✓ |
| 218 | −52° | 4039 | 10 | 51.3 | −52 | 50 | 9.4 | ✓ |
| 219 | −52° | 4052 | 10 | 52.2 | −52 | 48 | 9.2 | ✓ |
| 220 | −53° | 4215 | 10 | 48.5 | −53 | 15 | 8.8 | ✓ |
| 221 | −53° | 4220 | 10 | 49.0 | −53 | 20 | 9.5 | ✓ |
| 222 | −52° | 4014 | 10 | 49.4 | −52 | 0 | 9.4 | ✓ |
| 223 | −52° | 4012 | 10 | 49.4 | −52 | 54 | 9.4 | ✓ |
| 224 | −52° | 4015 | 10 | 49.6 | −52 | 52 | 9.8 | ✓ |
| 225 | −53° | 4200 | 10 | 46.9 | −53 | 36 | 8.8 | ✓ |
| 226 | −53° | 4205 | 10 | 47.1 | −53 | 41 | 9.0 | ✓ |
| 227 | −53° | 4209 | 10 | 47.8 | −53 | 45 | 8.8 | ✓ |
| 228 | −53° | 4196 | 10 | 46.6 | −53 | 59 | 8.2 | ✓ |
| 229 | −55° | 3967 | 10 | 49.6 | −55 | 30 | 9.1 | ✓ |
| 230 | −55° | 3981 | 10 | 50.7 | −55 | 48 | 9.4 | ✓ |
| 231 | −55° | 3986 | 10 | 50.9 | −55 | 46 | 9.0 | ✓ |
| 232 | −55° | 3989 | 10 | 51.4 | −55 | 51 | 9.2 | ✓ |
| 233 | −55° | 3992 | 10 | 51.5 | −55 | 48 | 9.2 | ✓ |
| 234 | −55° | 4013 | 10 | 52.6 | −55 | 39 | 9.2 | ✓ |
| 235 | −55° | 4017 | 10 | 52.8 | −55 | 37 | 9.0 | ✓ |
| 236 | −55° | 4022 | 10 | 53.0 | −55 | 24 | 9.2 | ✓ |
| 237 | −55° | 4055 | 10 | 55.4 | −55 | 30 | 9.2 | ✓ |
| 238 | −55° | 4063 | 10 | 55.9 | −55 | 39 | 9.3 | ✓ |
| 239 | −55° | 4065 | 10 | 56.1 | −55 | 29 | 9.4 | ✓ |
| 240 | −55° | 4066 | 10 | 56.2 | −55 | 54 | 8.8 | ✓ |
| 241 | −56° | 4132 | 10 | 57.3 | −56 | 6 | 8.9 | ✓ |
| 242 | −56° | 4131 | 10 | 57.2 | −56 | 19 | 9.4 | ✓ |
| 243 | −56° | 4135 | 10 | 57.5 | −56 | 14 | 9.4 | ✓ |

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Saturday, November 1, 1913

B 37662 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 244 | 2 | K0 | |
| ✓ 245 | 2 | K2 | |
| ✓ 246 | 4 | A8 | |
| ✓ 247 | 2 | Ma | |
| ✓ 248 | 4 | A0 | |
| ✓ 249 | 4 | B8 | |
| ✓ 250 | 6 | A8 | |
| ✓ 251 | 3 | B9 | |
| ✓ 252 | 2 | B9 | |
| ✓ 253 | 3 | A0 | |
| ✓ 254 | 3 | B8 | |
| ✓ 255 | 6 | B9 | |
| ✓ 256 | 8 | B0 | |
| ✓ 257 | 3 | K0 | |
| ✓ 258 | 3 | B8 | |
| ✓ 259 | 6 | A5 | |
| ✓ 260 | 3 | A0 | |
| ✓ 261 | 5 | B9 | |
| ✓ 262 | 7 | A0 | |
| ✓ 263 | 3 | B3 | |
| ✓ 264 | 4 | A5 | |
| ✓ 265 | 2 | B9 | |
| ✓ 266 | 3 | F0 | Another star superposed at north |
| ✓ 267 | 3 | A0 | |
| ✓ 268 | 4 | B9 | |
| ✓ 269 | 4 | K2 | |
| ✓ 270 | 2 | Ma | |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 244 | −56° | 4146 | 10 | 57.9 | −56 | 18 | 9.4 | ✓ |
| 245 | −56° | 4150 | 10 | 58.1 | −56 | 4 | 9.5 | ✓ |
| 246 | −55° | 4117 | 10 | 59.7 | −55 | 44 | 9.0 | ✓ |
| 247 | −55° | 4114 | 10 | 59.7 | −55 | 25 | 9.5 | ✓ |
| 248 | −55° | 4116 | 10 | 59.7 | −55 | 13 | 9.1 | ✓ |
| 249 | −55° | 4132 | 11 | 0.8 | −55 | 48 | 9.0 | ✓ |
| 250 | −56° | 4193 | 11 | 0.3 | −56 | 11 | 8.7 | ✓ |
| 251 | −56° | 4172 | 10 | 59.1 | −56 | 22 | 9.4 | ✓ |
| 252 | −56° | 4212 | 11 | 1.3 | −56 | 19 | 9.2 | ✓ |
| 253 | −56° | 4219 | 11 | 1.5 | −56 | 17 | 9.1 | ✓ |
| 254 | −56° | 4213 | 11 | 1.3 | −56 | 6 | 9.2 | ✓ |
| 255 | −55° | 4148 | 11 | 2.3 | −55 | 59 | 8.5 | ✓ |
| 256 | −56° | 4238 | 11 | 3.3 | −56 | 23 | 7.8 | ✓ |
| 257 | −56° | 4221 | 11 | 1.9 | −56 | 35 | 9.0 | ✓ |
| 258 | −56° | 4232 | 11 | 2.8 | −56 | 51 | 9.0 | ✓ |
| 259 | −56° | 4247 | 11 | 3.6 | −56 | 44 | 8.2 | ✓ |
| 260 | −56° | 4258 | 11 | 4.5 | −56 | 32 | 9.1 | ✓ |
| 261 | −56° | 4292 | 11 | 6.6 | −56 | 29 | 8.8 | ✓ |
| 262 | −56° | 4304 | 11 | 7.3 | −56 | 15 | 8.2 | ✓ |
| 263 | −55° | 4156 | 11 | 3.0 | −55 | 48 | 8.9 | ✓ |
| 264 | −55° | 4174 | 11 | 4.0 | −55 | 29 | 9.1 | ✓ |
| 265 | −55° | 4181 | 11 | 4.5 | −55 | 18 | 9.2 | ✓ |
| 266 | −56° | 4259 | 11 | 4.5 | −56 | 0 | 9.0 | ✓ |
| 267 | −56° | 4251 | 11 | 3.9 | −56 | 10 | 9.1 | ✓ |
| 268 | −55° | 4209 | 11 | 7.0 | −55 | 50 | 9.0 | ✓ |
| 269 | −55° | 4216 | 11 | 7.6 | −55 | 44 | 9.0 | ✓ |
| 270 | −55° | 4207 | 11 | 6.8 | −55 | 32 | 9.6 | ✓ |

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Saturday, November 1, 1913

B 37662 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 271 | 3 | K0 | |
| ✓ 272 | 3 | A0 | |
| ✓ 273 | 3 | F2 | Partly superposed on 274. |
| ✓ 274 | 3 | K0 | |
| ✓ 275 | 5 | B9 | |
| ✓ 276 | 5 | B8 | |
| ✓ 277 | 3 | K0 | |
| ✓ 278 | 8 | A0 | |
| ✓ 279 | 5 | K0 | |
| ✓ 280 | 9 | A2 | |
| Time 10.35 ✓ 281 | 3 | F0 | |
| 282 | | | |
| 283 | | | |
| 284 | | | |
| 285 | | | |
| Dev. 282 | 2 | G0 | |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 271 | −55° | 4208 | 11 | 7.0 | −55 | 34 | 9.1 | ✓ |
| 272 | −55° | 4217 | 11 | 7.7 | −55 | 25 | 9.4 | ✓ |
| 273 | −55° | 4223 | 11 | 8.5 | −55.6 | 0 | 9.4 | ✓ |
| 274 | −55° | 4225 | 11 | 8.5 | −55 | 57 | 9.0 | ✓ |
| 275 | −55° | 4249 | 11 | 10.0 | −55 | 59 | 8.8 | ✓ |
| 276 | −56° | 4307 | 11 | 7.5 | −56 | 21 | 8.8 | ✓ |
| 277 | −56° | 4311 | 11 | 7.8 | −56 | 20 | 9.4 | ✓ |
| 278 | −56° | 4317 | 11 | 8.0 | −56 | 22 | 8.3 | ✓ |
| 279 | −56° | 4351 | 11 | 10.1 | −56 | 58 | 8.8 | ✓ |
| 280 | −56° | 4352 | 11 | 10.2 | −56 | 40 | 7.7 | ✓ |
| 281 | −56° | 4364 | 11 | 11.2 | −56 | 55 | 9.2 | ✓ |

Identified on cards by RMC July – 1914
Identified in book by J.C.M. Aug. 11, 1914.
Compared, cards & book. by C. R. B.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| ~282 | −54 | 4484 | 11 | 15.3 | −54 | 39 | 9.4 | 23m B38406 |

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10.55 Tuesday November 4, 1913

B 43044 long

| G.M.T. Rec. | No. | Int. | Class | Remark |
|---|---|---|---|---|
| | 1 | 5 | $g_5$ | |
| | 2 | 3 | $7_2$ | |
| | 3 | 2 | $Q_0$ | |
| | 4 | 7 | $7_5$ | |
| | 5 | 2 | $Q_2$ | |
| | 6 | 2 | 7nb | |
| | 7 | 3 | $Q_2$ | |
| | 8 | 4 | $Q_2$ | |
| | 9 | 3 | $7_5$ | |
| | 10 | 4 | $Q_0$ | |
| | 11 | 4 | $B_9$ | |
| | 12 | 3 | $Q_0$ | |
| | 13 | 7 | $Q_3$ | |
| | 14 | 4 | $7_2$ | |
| | 15 | 2 | $Q_3$ | |
| | 16 | 3 | $Q_5$ | |
| | 17 | 4 | $K_2$ | |
| | 18 | 4 | $Q_2$ | |
| | 19 | 4 | $K_0$ | |
| | 20 | 3 | $g_5$ | |
| | 21 | 2 | $Q_2$ | |
| | 22 | 3 | $K_0$ | |
| | 23 | 8 | $Q_0$ p. | 9 4½ 28 3i Strongest except the Hydrogen |
| | 24 | 7 | $Q_0$ | |
| | 25 | 2 | $7_5$ | |
| | 26 | 5 | $Q_2$ | |
| | 27 | 3 ± .7 | $Q_2$ | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | −43° | 6395 | 10 | 29.8 | −43 | 1 | 6.6 ✓ |
| 2 | −42° | 6375 | 10 | 32.0 | −42 | 52 | 7.3 ✓ |
| 3 | −42° | 6389 | 10 | 33.3 | −42 | 45 | 8.5 ✓ |
| 4 | −42° | 6390 | 10 | 33.4 | −42 | 6 | 6.4 ✓ |
| 5 | −41° | 6012 | 10 | 33.0 | −41 | 34 | 8.3 ✓ |
| 6 | −42° | 6403 | 10 | 34.2 | −42 | 54 | 8.3 ✓ |
| 7 | −43° | 6470 | 10 | 35.2 | −43 | 6 | 8.0 ✓ |
| 8 | −44° | 6708 | 10 | 34.8 | −44 | 24 | 8.1 ✓ |
| 9 | −45° | 6308 | 10 | 36.3 | −45 | 7 | 7.5 ✓ |
| 10 | −43° | 6553 | 10 | 41.4 | −43 | 37 | 8.0 ✓ |
| 11 | −43° | 6565 | 10 | 43.0 | −43 | 43 | 8.1 ✓ |
| 12 | −43° | 6576 | 10 | 43.9 | −43 | 37 | 8.1 ✓ |
| 13 | −42° | 6484 | 10 | 41.1 | −42 | 32 | 6.5 ✓ |
| 14 | −41° | 6112 | 10 | 40.9 | −42 | 0 | 7.1 ✓ |
| 15 | −41° | 6124 | 10 | 41.8 | −41 | 55 | 8.5 ✓ |
| 16 | −42° | 6493 | 10 | 41.9 | −42 | 8 | 8.5 ✓ |
| 17 | −41° | 6152 | 10 | 43.8 | −41 | 42 | 7.2 ✓ |
| 18 | −40° | 6276 | 10 | 40.1 | −40 | 50 | 7.6 ✓ |
| 19 | −40° | 6279 | 10 | 40.2 | −40 | 19 | 7.0 ✓ |
| 20 | −40° | 6283 | 10 | 40.7 | −40 | 48 | 7.5 ✓ |
| 21 | −41° | 6178 | 10 | 45.9 | −41 | 7 | 8.0 ✓ |
| 22 | −41° | 6206 | 10 | 49.1 | −41 | 21 | 7.1 ✓ |
| 23 | −41° | 6220 | 10 | 49.4 | −41 | 35 | 6.4 ✓ |
| 24 | −42° | 6595 | 10 | 49.8 | −42 | 21 | 6.8 ✓ |
| 25 | −41° | 6236 | 10 | 51.0 | −41 | 22 | 8.3 ✓ |
| 26 | −41° | 6253 | 10 | 52.3 | −41 | 22 | 8.0 ✓ |
| 27 | −40° | 6417 | 10 | 53.0 | −40 | 54 | 7.5 ✓ |

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1913phae.proj.2158C



Tuesday, November 4, 1913

B 43044 long.

| No. | Int. | Class | Remark |
|---|---|---|---|
| v 28 | 10 | $A_2$ | |
| v 29 | 8 | Bq | |
| v 30 | 3 | $F_0$ | |
| v 31 | 2 | $F_5$ | |
| v 32 | 3 | $F_0$ | |
| v 33 | 4 | $F_0$ | |
| v 34 | 3 | $K_0$ | |
| v 35 | 3 | $F_2$ | |
| v 36 | 2 | $F_2$ | |
| v 37 | 10 | $A_0$ | |
| ✓ 38 | 3 | $A_2$ | |
| v 39 | 2 | $A_2$ | |
| v 40 | 3 | fnb | |
| v 41 | 5 | F8 | |
| v 42 | 4 | $F_0$ | |
| v 43 | 4 | $A_0$ | E. |
| v 44 | 2 | $A_0$ | |
| v 45 | 3 | $A_5$ | |
| v 46 | 3 | $A_3$ | |
| v 47 | 3 | $A_5$ | |
| v 48 | 4 | $A_0$ | |
| v 49 | 3 | $A_0$ | |
| v 50 | 3 | $F_2$ | |
| v 51 | 7 | A | E. |
| 11.08 v 52 | 6 | A | E, |
| 53 | | | |
| 54 | | | |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 28 | −41° | 6276 | 10 | 54.4 | −41 | 34 | 4.5 | ✓ |
| 29 | −43° | 6692 | 10 | 54.3 | −43 | 8 | 6.2 | ✓ |
| 30 | −42° | 6647 | 10 | 54.5 | −42 | 43 | 8.1 | ✓ |
| 31 | −42° | 6650 | 10 | 54.6 | −42 | 35 | 8.0 | ✓ |
| 32 | −44° | 6954 | 10 | 51.6 | −44 | 9 | 7.3 | ✓ |
| 33 | −41° | 6291 | 10 | 56.5 | −41 | 50 | 8.2 | ✓ |
| 34 | −42° | 6706 | 10 | 58.6 | −42 | 0 | 7.5 | ✓ |
| 35 | −42° | 6719 | 10 | 59.9 | −42 | 26 | 7.6 | ✓ |
| 36 | −42° | 6714 | 10 | 59.6 | −42 | 52 | 8.0 | ✓ |
| 37 | −41° | 6346 | 11 | 1.5 | −41 | 58 | 5.5 | ✓ |
| 38 | −41° | 6327 | 11 | 0.1 | −41 | 14 | 7.5 | ✓ |
| 39 | −40° | 6522 | 11 | 1.4 | −40 | 47 | 8.0 | ✓ |
| 40 | −40° | 6461 | 10 | 56.5 | −40 | 26 | 6.9 | ✓ |
| 41 | −39° | 6845 | 10 | 55.1 | −39 | 50 | 6.9 | ✓ |
| 42 | −39° | 6882 | 10 | 58.3 | −39 | 38 | 7.5 | ✓ |
| 43 | −38° | 6957 | 11 | 2.8 | −38 | 47 | 7.0 | ✓ |
| 44 | −42° | 6769 | 11 | 3.7 | −42 | 18 | 8.5 | ✓ |
| 45 | −42° | 6774 | 11 | 3.9 | −42 | 39 | 8.0 | ✓ |
| 46 | −42° | 6798 | 11 | 5.6 | −42 | 47 | 8.1 | ✓ |
| 47 | −43° | 6788 | 10 | 0.6 | −43 | 42 | 7.8 | ✓ |
| 48 | −39° | 6749 | 10 | 47.4 | −39 | 45 | 7.9 | ✓ |
| 49 | −40° | 6406 | 10 | 51.7 | −40 | 18 | 7.8 | ✓ |
| 50 | −40° | 6409 | 10 | 51.9 | −40 | 27 | 7.5 | ✓ |
| 51 | −38° | 6818 | 10 | 48.8 | −38 | 6 | 7.0 | ✓ |
| 52 | −38° | 6761 | 10 | 43.7 | −38 | 30 | 7.3 | ✓ |

Identified on cards by A.M.C. Sept. 5, 1914
Identified in book by J.C.M. Sept. 14, 1914
Identification compared, by S.R.B.

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1913phae.proj.2158C



11.10 Tuesday, November 4, 1913

B 1531.9 short

| G.T.M. Rec. | No. | Int. | Class | Remarks |
|---|---|---|---|---|
| | ✓1 | 3 | $A_2$ | |
| | ✓2 | 1 | $F_5$ | |
| | ✓3 | 4 | $A_2$ | |
| | ✓4 | 6 | $F_5$ | |
| | ✓5 | 3 | $B_9$ | |
| | ✓6 | 4 | $A_0$ | |
| | ✓7 | 10 | $A_2$ | |
| | ✓8 | 2 | $K_5$ | |
| | ✓9 | 7 | $A_2$ | |
| | ✓10 | 9 | $B_9$ | |
| | ✓11 | 2 | $A_5$ | |
| | ✓12 | 3 | $B_9$ | |
| | ✓13 | 10 | $B_9$ | |
| | ✓14 | 1 | $K_0$ | |
| | ✓15 | 4 | $K_5$ | |
| | ✓16 | 4 | $A_2$ | |
| | ✓17 | 10 | $A_0$ | |
| | ✓18 | 2 | $F_5$ | |
| | ✓19 | 2 | $A_0$ | |
| | ✓20 | 1 | $K_2$ | |
| | ✓21 | 3 | $K_2$ | |
| | ✓22 | 7 | $F_5$ | |
| | ✓23 | 1 | $A_0$ | |
| | ✓24 | 2 | $F_8$ | |
| | ✓25 | 2 | $F_0$ | |
| | ✓26 | 2 | $F_0$ | |
| | ✓27 | 1 | Ma | |

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1913phae.proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | −40° | 5995 | 10 | 18.5 | −40 | 45.5 | 8.7 ✓ |
| 2 | −40° | 6004 | 10 | 19.0 | −40 | 59.3 | 9.1 ✓ |
| 3 | −40° | 6011 | 10 | 19.7 | −40 | 59.3 | 8.9 ✓ |
| 4 | −41° | 5846 | 10 | 19.8 | −41 | 13.4 | 8.1 ✓ |
| 5 | −41° | 5849 | 10 | 19.8 | −41 | 15.4 | 9.2 ✓ |
| 6 | −41° | 5861 | 10 | 20.8 | −41 | 16.9 | 9.1 ✓ |
| 7 | −41° | 5873 | 10 | 21.8 | −41 | 25.4 | 7.2 ✓ |
| 8 | −41° | 5882 | 10 | 22.6 | −41 | 22.9 | 8.0 ✓ |
| 9 | −41° | 5921 | 10 | 25.7 | −41 | 35.4 | 8.0 ✓ |
| 10 | −41° | 5923 | 10 | 25.8 | −41 | 36.4 | 7.5 ✓ |
| 11 | −41° | 5934 | 10 | 26.5 | −41 | 6.6 | 9.0 ✓ |
| 12 | −42° | 6293 | 10 | 25.7 | −42 | 4.1 | 9.0 ✓ |
| 13 | −42° | 6281 | 10 | 24.7 | −42 | 29.6 | 7.8 ✓ |
| 14 | −42° | 6274 | 10 | 24.3 | −42 | 30.0 | 8.7 ✓ |
| 15 | −42° | 6273 | 10 | 24.3 | −42 | 24.7 | 7.2 ✓ |
| 16 | −43° | 6308 | 10 | 24.3 | −43 | 13.9 | 9.0 ✓ |
| 17 | −43° | 6294 ~~6297~~ | 10 | 23.4 | −43 | 12.0 | 7.2 ✓ |
| 18 | −43° | 6270 | 10 | 22.0 | −43 | 15.0 | 9.6 ✓ |
| 19 | −43° | 6242 | 10 | 19.8 | −43 | 14.7 | 9.8 ✓ |
| 20 | −43° | 6260 | 10 | 20.9 | −43 | 50.2 | 9.5 ✓ |
| 21 | −43° | 6279 | 10 | 22.3 | −43 | 52.6 | 8.4 ✓ |
| 22 | −43° | 6280 | 10 | 22.4 | −43 | 42.2 | 7.3 ✓ |
| 23 | −43° | 6285 | 10 | 22.5 | −43 | 39.9 | 9.8 ✓ |
| 24 | −44° | 6465 | 10 | 19.7 | −44 | 26.2 | 8.8 ✓ |
| 25 | −44° | 6458 | 10 | ~~18.9~~ 19.3 | −44 | ~~52.9~~ 49.0 | 9.2 ✓ |
| 26 | −44° | 6462 | 10 | 19.4 | −44 | 59.8 | 9.6 ✓ |
| 27 | −45° | 6045 | 10 | 19.5 | −45 | 33.0 | 8.7 ✓ |

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Tuesday November 4, 1913

B 15319 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| | ✓28 | 1 | $A_2$ | |
| | ✓29 | 2 | $K_5$ | |
| | ✓30 | 2 | $F_8$ | |
| | ✓31 | 2 | $F_2$ | |
| | ✓32 | 2 | $A_3$ | |
| 11.18 | ✓33 | 2 | $G_5$ | |
| 11.39 | ✓34 | 2 | $K_5$ | |
| | ✓35 | 2 | $K_0$ | |
| | ✓36 | 1 | $K_2$ | |
| | ✓37 | 2 | $G_5$ | |
| | ✓38 | 2 | $K_5$ | Peculiar bright line near Hβ |
| | ✓39 | 5 | $B_9$ | |
| | ✓40 | 5 | $K_0$ | |
| | ✓41 | 2 | $A_0$ | |
| | ✓42 | 2 | $A_0$ | |
| | ✓43 | 1 | $K_5$ | |
| | ✓44 | 1 | $K_0$ | |
| | ✓45 | 1 | $K_2$ | |
| | ✓46 | 2 | $F_2$ | |
| | ✓47 | 2 | $A_3$ | |
| | ✓48 | 4 | $F_5$ | |
| | ✓49 | 3 | $A_0$ | |
| | ✓50 | 3 | $A_2$ | |
| | ✓51 | 2 | $A_2$ | |
| | ✓52 | 3 | $A_0$ | |
| | ✓53 | 2 | $A_0$ | |
| | ✓54 | 1 | $K_0$ | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 28 | −45° | 6095 | 10 | 22.8 | − 45 | 1.6 | 9.6 ✓ |
| 29 | −44° | 6513 | 10 | 22.5 | − 44 | 38.3 | 8.7 ✓ |
| 30 | −44° | 6514 | 10 | 22.5 | − 44 | 42.2 | 9.3 ✓ |
| 31 | −44° | 6511 | 10 | 22.4 | − 44 | 41.0 | 9.6 ✓ |
| 32 | −44° | 6490 | 10 | 21.1 | − 44 | 30.0 | 9.7 ✓ |
| 33 | −44° | 6501 | 10 | 21.8 | − 44 | 6.6 | 9.3 ✓ |
| 34 | −45° | 6108 | 10 | 23.7 | − 45 | 1.9 | 9.0 ✓ |
| 35 | −45° | 6107 | 10 | 23.7 | − 45 | 8.3 | 9.1 ✓ |
| 36 | −45° | 6102 | 10 | 23.3 | − 45 | 11.6 | 9.2 ✓ |
| 37 | −44° | 6534 | 10 | 23.8 | − 44 | 43.9 | 9.2 ✓ |
| 38 | −43° | 6304 | 10 | 24.2 | − 43 | 49.2 | 9.1 ✓ |
| 39 | −43° | 6327 | 10 | 25.7 | − 43 | 18.9 | 9.4 ✓ |
| 40 | −42° | 6312 | 10 | 27.4 | − 42 | 59.0 | 8.0 ✓ |
| 41 | −43° | 6358 | 10 | 27.5 | − 43 | 3.0 | 9.6 ✓ |
| 42 | −43° | 6360 | 10 | 27.5 | − 43 | 16.8 | 9.8 ✓ |
| 43 | −43° | 6352 | 10 | 27.3 | − 43 | 31.1 | 9.4 ✓ |
| 44 | −43° | 6331 | 10 | 26.0 | − 43 | 28.0 | 9.2 ✓ |
| 45 | −43° | 6329 | 10 | 26.0 | − 43 | 37.1 | 9.6 ✓ |
| 46 | −44° | 6584 | 10 | 26.6 | − 44 | 6.5 | 9.3 ✓ |
| 47 | −44° | 6570 | 10 | 25.9 | − 44 | 29.9 | 9.7 ✓ |
| 48 | −44° | 6571 | 10 | 26.1 | − 44 | 44.5 | 8.7 ✓ |
| 49 | −44° | 6576 | 10 | 26.3 | − 44 | 48.7 | 9.5 ✓ |
| 50 | −44° | 6581 6576 | 10 | 26.5 26.8 | − 44 | 48.5 48.7 | 9.5 ✓ |
| 51 | −45° | 6169 | 10 | 27.2 | − 45 | 13.8 | 9.7 ✓ |
| 52 | −44° | 6602 | 10 | 27.5 | − 44 | 40.5 | 9.6 ✓ |
| 53 | −44° | 6626 | 10 | 29.2 | − 44 | 39.7 | 9.7 ✓ |
| | | 6642 | 10 | 30.2 | − 44 | 22.2 | 9.3 |
| 54 | −44° | ~~6639~~ | ~~10~~ | ~~30.2~~ | ~~− 44~~ | ~~14.4~~ | ~~9.7~~ |

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Tuesday, November 4, 1913

B 15319 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| 55 | 2 | $Q_0$ | |
| 56 | 1 | $7_8$ | |
| 57 | 2 | $K_0$ | |
| 58 | 2 | $Q_0$ | |
| 59 | 5 | $Q_0$ | |
| 60 | 4 | $7_2$ | |
| 61 | 1 | $K_2$ | |
| 62 | 5 | $K_2$ | |
| 63 | 2 | $Q_3$ | |
| 64 | 3 | $Q_3$ | |
| 65 | 3 | $Q_2$ | |
| 66 | 1 | $K_0$ | |
| 67 | 3 | $Q_0$ | |
| 68 | 2 | $Q_0$ | |
| 69 | 2 | $K_0$ | |
| 70 | 4 | $K_0$ | |
| 71 | 1 | $7_5$ | |
| 72 | 3 | $Q_2$ | |
| 73 | 4 | $Q_0$ | |
| 74 | 3 | $7_0$ | |
| 75 | 2 | $K_0$ | |
| 76 | 2 | $Q_0$ | |
| 77 | 1 | $2_5$ | |
| 78 | 4 | $Q_3$ | |
| 79 | 3 | $K_0$ | |
| 80 | 2 | $7_8$ | |
| 81 | 2 | $Q_0$ | |

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1913phae.proj.2158C



| | | | | | | |
|---|---|---|---|---|---|---|
| 55 | −44° | ~~6653~~ 6642 | 10 | ~~30.8~~ 30.2 | −44 | ~~26.5~~ 32.2 | ~~9.2~~ 9.5 |
| 56 | −43° | 6394 | 10 | 29.7 | −43 | 55.0 | 9.4 ✓ |
| 57 | −43° | 6386 | 10 | 29.5 | −43 | 44.1 | 9.1 ✓ |
| 58 | −43° | 6398 | 10 | 29.9 | −43 | 19.5 | 9.7 ✓ |
| 59 | −43° | 6402 ~~6327~~ | 10 | 30.2 ~~25.7~~ | −43 | 8.6 ~~18.9~~ | 8.2 ~~9.4~~ ✓ |
| 60 | −42° | 6341 | 10 | 29.9 | −42 | 24.4 | 8.9 ✓ |
| 61 | −41° | 5969 | 10 | 29.2 | −41 | 27.3 | 8.5 ✓ |
| 62 | −41° | 5968 | 10 | 29.2 | −41 | 5.9 | 7.5 ✓ |
| 63 | −41° | 5970 | 10 | 29.3 | −41 | 15.8 | 9.3 ✓ |
| 64 | −41° | 5958 | 10 | 28.3 | −41 | 11.8 | 9.0 ✓ |
| 65 | −41° | 5997 | 10 | 31.4 | −41 | 53.2 | 9.2 ✓ |
| 66 | −42° | 6368 | 10 | 31.7 | −42 | 2.3 | 9.0 ✓ |
| 67 | −41° | 6007 | 10 | 32.6 | −41 | 56.7 | 8.7 ✓ |
| 68 | −42° | 6380 | 10 | 32.4 | −42 | 11.6 | 9.6 ✓ |
| 69 | −42° | 6386 | 10 | 33.0 | −42 | 12.9 | 9.5 ✓ |
| 70 | −41° | 6025 | 10 | 34.3 | −41 | 45.5 | 7.9 ✓ |
| 71 | −41° | 6021 | 10 | 33.7 | −41 | 29.1 | 9.0 ✓ |
| 72 | −42° | 6407 | 10 | 34.6 | −42 | 25.9 | 9.2 ✓ |
| 73 | −42° | 6421 | 10 | 35.8 | −42 | 37.9 | 9.1 ✓ |
| 74 | −42° | 6436 | 10 | 36.6 | −42 | 13.5 | 9.0 ✓ |
| 75 | −43° | 6482 | 10 | 36.2 | −43 | 29.5 | 9.2 ✓ |
| 76 | −43° | 6471 | 10 | 35.2 | −43 | 41.0 | 9.7 ✓ |
| 77 | −43° | 6464 | 10 | 34.6 | −43 | 34.1 | 9.4 ✓ |
| 78 | −43° | 6443 | 10 | 32.9 | −43 | 47.2 | 8.7 ✓ |
| 79 | −43° | 6442 | 10 | 32.7 | −43 | 15.6 | 9.0 ✓ |
| 80 | −43° | 6492 | 10 | 37.2 | −43 | 44.7 | 9.1 ✓ |
| 81 | −43° | 6501 | 10 | 37.9 | −43 | 56.6 | 9.6 ✓ |

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Tuesday, November 4, 1913

B 15319. short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 82 | 1 | $Q_3$ | |
| ✓ 83 | 1 | $K_5$ | |
| ✓ 84 | 2 | $B_5$ | |
| ✓ 85 | 6 | $Q_2$ | |
| ✓ 86 | 4 | $Q_0$ | |
| ✓ 87 | 2 | $Q_0$ | |
| ✓ 88 | 2 | $K_0$ | |
| ✓ 89 | 5 | $Q_2$ | |
| ✓ 90 | 3 | $F_5$ | |
| ✓ 91 | 5 | $Q_2$ | |
| ✓ 92 | 7 | $Q_3$ | |
| ✓ 93 | 5 | $Q_5$ | |
| ✓ 94 | 4 | $F_0$ | |
| ✓ 95 | 1 | $K_2$ | |
| ✓ 96 | 6 | $F_0$ | |
| ✓ 97 | 6 | $Q_3$ | |
| ✓ 98 | 7 | $G_5$ | |
| ✓ 99 | 5 | $Q_5$ | |
| ✓ 100 | 3 | $K_0$ | |
| ✓ 101 | 5 | $Q_2$ | |
| ✓ 102 | 4 | $Q_2$ | |
| ✓ 103 | 3 | $Q_2$ | |
| ✓ 104 | 1 | $K_0$ | |
| ✓ 105 | 1 | $K_5$ | |
| ✓ 106 | 2 | $F_2$ | |
| ✓ 107 | 2 | $F_5$ | |
| ✓ 108 | 2 | $G_0$ | |

cml. 1 7 6 (J 0

~~Identified on cards by J.B.M. May 21, 1914~~

11.54

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1913phot.proj.2158c



8

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 82 | −43° | 6513 | 10 | 38.4 | −43 | 26.0 | 9.4 ✓ |
| 83 | −43° | 6512 | 10 | 38.4 | −43 | 5.6 | 8.2 ✓ |
| 84 | −43° | 6522 | 10 | 39.3 | −43 | 18.0 | 9.1 ✓ |
| 85 | −43° | 6524 | 10 | 39.5 | −43 | 12.3 | 9.0 ✓ |
| 86 | −43° | 6535 | 10 | 39.9 | −43 | 2.8 | 9.4 ✓ |
| 87 | −44° | 6781 | 10 | 40.0 | −44 | 28.3 | 9.0 ✓ |
| 88 | −44° | 6787 | 10 | 40.5 | −44 | 2.9 | 8.5 ✓ |
| 89 | −43° | 6556 | 10 | 41.7 | −43 | 58.2 | 9.0 ✓ |
| 90 | −44° | 6806 | 10 | 42.0 | −44 | 16.3 | 9.3 ✓ |
| 91 | −44° | 6803 | 10 | 41.7 | −44 | 32.2 | 9.2 ✓ |
| 92 | −44° | 6822 | 10 | 43.2 | −44 | 38.6 | 8.1 ✓ |
| 93 | −43° | 6572 | 10 | 43.5 | −43 | 8.5 | 8.7 ✓ |
| 94 | −42° | 6505 | 10 | 43.2 | −42 | 45.6 | 9.0 ✓ |
| 95 | −42° | 6497 | 10 | 42.2 | −42 | 48.5 | 9.1 ✓ |
| 96 | −42° | 6493 | 10 | 41.9 | −42 | 8.4 | 8.5 ✓ |
| 97 | −41° | 6124 | 10 | 41.8 | −41 | 54.6 | 8.5 ✓ |
| 98 | −41° | 6114 | 10 | 41.1 | −41 | 57.6 | 7.3 ✓ |
| 99 | −41° | 6121 | 10 | 41.3 | −41 | 15.9 | 8.8 ✓ |
| 100 | −41° | 6111 | 10 | 40.8 | −41 | 17.3 | 8.3 ✓ |
| 101 | −41° | 6113 | 10 | 41.0 | −41 | 27.3 | 8.6 ✓ |
| 102 | −41° | 6085 | 10 | 38.8 | −41 | 24.0 | 8.7 ✓ |
| 103 | −41° | 6094 | 10 | 39.3 | −41 | 46.3 | 8.5 ✓ |
| 104 | −42° | 6468 | 10 | 39.7 | −42 | 11.0 | 9.0 ✓ |
| 105 | −41° | 6058 | 10 | 37.0 | −41 | 14.7 | 7.9 ✓ |
| | c.p.d. −41° | 4775 | 10 | 35.7 | −41 | NW.8 | 9.0 |
| Not in cam. | 106 −41 | 6043 | 10 | 35.5 | −41 | 48.7 | 8.7 |
| 107 | −45° | 6370 | 10 | 40.3 | −45 | 6.2 | 9.1 ✓ |
| 108 | −45° | 6389 | 10 | 41.6 | −45 | 17.8 | 8.8 ✓ |

−43° 6533 10 39.9 −43 3 9.4 superposed

Identified on cards by J.C.M. May 21, 1914.
Identified in Book by AMC. June 10, 1914 Identification compared by S.R.B.

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12·13 Tuesday, November 4, 1913

B9376 short

| G.7.m. Rec. | No. | Int. | Class | Remark |
|---|---|---|---|---|
| | 1 | 2 | $G_0$ | |
| | 2 | 2 | $K_0$ | |
| | 3 | 1 | $G_5$ | |
| | 4 | 2 | $A_0$ | |
| | 5 | 6 | $A_2$ | |
| | 6 | 2 | $A_0$ | |
| | 7 | 2 | $F_0$ | |
| | 8 | 5 | $A_2$ | |
| | 9 | 3 | $A_2$ | |
| | | 2 | $A_2$ | |
| 12·15 | 10 | 5 | ~~$G_0$~~ | |
| Wed. Nov. 5, 1913. | 11 | 4 | $F_2$ | |
| 11·05 | 12 | 5 | $G_0$ | |
| | 13 | 3 | $F_8$ | |
| | 14 | 3 | $A_5$ | |
| | 15 | 3 | $A_0$ | |
| | 16 | 4 | $K_0$ | |
| | 17 | 1 | $K_0$ | |
| | 18 | 4 | $K_5$ | |
| | 19 | 4 | $F_5$ | |
| | 20 | 2 | $G_5$ | |
| | 21 | 1 | $A_3$ | |
| | 22 | 4 | $K_0$ | |
| | 23 | 2 | $G_5$ | |
| | 24 | 2 | $A_0$ | |
| | 25 | 2 | $K_0$ | |
| | 26 | 4 | $A_0$ | |
| | 27 | 3 | $K_0$ | |

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1913phaa..proj..2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | −45° | 6351 | 10 | 38.9 | −45 | 33.2 | 8.6 | 1 ✓ |
| 2 | −44° | 6835 | 10 | 44.4 | −44 | 56.5 | 8.6 | 1 ✓ |
| 3 | −45° | 6439 | 10 | 45.5 | −45 | 0.9 | 9.1 | 1 ✓ |
| 4 | −45° | 6451 | 10 | 46.1 | −45 | 15.7 | 9.9 | 1 ✓ |
| 5 | −45° | 6469 | 10 | 47.0 | −45 | 33.2 | 8.0 | 1 ✓ |
| 6 | −45° | 6487 | 10 | 48.4 | −45 | 24.8 | 9.6 | 1 ✓ |
| 7 | −44° | 6918 | 10 | 49.2 | −44 | 56.4 | 9.1 | 1 ✓ |
| 8 | −44° | 6860 | 10 | 46.1 | −44 | 22.5 | 8.4 | 1 ✓ |
| 9 | −44° | 6886 | 10 | 47.5 | −44 | 9.3 | 8.9 | 1 ✓ |
| 10 | −44° | 6911 | 10 | 48.8 | −44 | 17.7 | 9.5 | 1 ✓ |
| 11 | −44° | 6914 | 10 | 49.0 | −44 | 1.3 | 8.3 | 1 ✓ |
| 12 | −43° | 6619 | 10 | 47.9 | −43 | 44.8 | 8.0 | 1 ✓ |
| 13 | −43° | 6645 | 10 | 50.1 | −43 | 38.6 | 8.7 | 1 ✓ |
| 14 | −44° | 6951 | 10 | 51.2 | −44 | 41.0 | 8.7 | 1 ✓ |
| 15 | −44° | 6977 (62) | 10 | ~~53.1~~ 52.3 | −44 | ~~44.3~~ 38.9 | 9.6 | 1 ✓ |
| 16 | −44° | 6968 | 10 | 52.8 | −44 | 15.7 | 7.6 | 1 ✓ |
| 17 | −44° | 6989 | 10 | 54.2 | −44 | 5.9 | 9.0 | 1 ✓ |
| 18 | −44° | 7000 | 10 | 54.6 | −44 | 14.3 | 7.6 | 1 ✓ |
| 19 | −43° | 6707 | 10 | 56.0 | −43 | 57.2 | 8.1 | 1 ✓ |
| 20 | −43° | 6730 | 10 | 57.2 | −43 | 44.2 | 8.9 | 1 ✓ |
| 21 | −44° | 7042 | 10 | 57.5 | −44 | 14.4 | 9.4 | 1 ✓ |
| 22 | −44° | 7040 | 10 | 57.3 | −44 | 46.4 | 7.8 | 1 ✓ |
| 23 | −45° | 6601 | 10 | 55.2 | −45 | 9.2 | 8.9 | 1 ✓ |
| 24 | −45° | 65 ~~87~~ 86 | 10 | 54.3 | −45 | ~~20.6~~ 19.1 | ~~9.4~~ 7.4 | 1 ✓ −45° 6587 Magn. 9.N superposed |
| 25 | −45° | 6585 | 10 | 54.3 | −45 | 35.4 | 9.1 | 1 ✓ |
| 26 | −45° | 6589 | 10 | 54.6 | −45 | 55.8 | 8.0 | 1 ✓ |
| 27 | −45° | 6575 | 10 | 53.8 | −45 | 56.0 | 7.7 | 1 ✓ |

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1913phae.proj.2158C



Wednesday, November 5, 1913

B9376 short

| No. | Int | Class | Remark |
|---|---|---|---|
| 28 | 1 | F8 | |
| 29 | 3 | G5 | |
| 30 | 2 | F8 | |
| 31 | 6 | K0 | |
| 32 | 3 | A0 | |
| 33 | 1 | F8 | |
| 34 | 6 | A0 | |
| 35 | 6 | A0 | |
| 36 | 2 | A0 | |
| 37 | 1 | K0 | |
| 38 | 3 | A0 | |
| 39 | 2 | K0 | |
| 40 | 4 | A2 | |
| 41 | 2 | F5 | |
| 42 | 1 | K2 | |
| 43 | 2 | K0 | |
| 44 | 5 | F2 | |
| 45 | 5 | A2 | |
| 46 | 1 | K2 | |
| 47 | 3 | A2 | |
| 48 | 6 | K0 | |
| 49 | 3 | K0 | |
| 50 | 9 | A0 | |
| 51 | 5 | A0 | |
| 52 | 1 | A0 | |
| 53 | 8 | K5 | |
| 54 | 4 | A3 | |

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1913phaa..proj..2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | 6618 | 10 | 53.6 | -46 | 6.9 | 9.3 |
| 28 | -46° | ~~6595~~ | ~~10~~ | ~~52.5~~ | ~~-46~~ | ~~4.6~~ | ~~8.8~~ ✓ |
| 29 | -45° | 6544 | 10 | 51.9 | -45 | 46.2 | 8.9 ✓ |
| 30 | -45° | 6550 | 10 | 52.3 | -45 | 16.1 | 9.3 ✓ |
| 31 | -45° | 6546 | 10 | 52.0 | -45 | 12.6 | 7.3 ✓ |
| 32 | -44° | 6971 | 10 | 52.9 | -44 | 51.1 | 8.7 ✓ |
| 33 | -45° | 6621 | 10 | 57.2 | -45 | 22.4 | 9.7 ✓ |
| 34 | -45° | 6629 | 10 | 57.7 | -45 | 46.7 | 8.3 ✓ |
| 35 | -46° | 6730 | 10 | 59.8 | -46 | 13.0 | 8.6 ✓ |
| 36 | -46° | 6740 | 10' | 0.6 | -46 | 9.2 | 9.6 ✓ |
| 37 | -45° | 6697 | 11 | 1.5 | -45 | 37.0 | 8.5 ✓ |
| 38 | -45° | 6677 | 11 | 0.4 | -45 | 28.6 | 8.6 ✓ |
| 39 | -45° | 6652 | 10 | 59.1 | -45 | 19.8 | 8.9 ✓ |
| 40 | -45° | 6651 | 10 | 59.0 | -45 | 25.7 | 7.8 ✓ |
| 41 | -45° | 6645 | 10 | 58.7 | -45 | 23.0 | 9.1 ✓ |
| 42 | -45° | 6653 | 10 | 59.1 | -45 | 44.3 | 8.6 ✓ |
| 43 | -46° | 6664 | 10 | 56.3 | -46 | 22.9 | 9.4 ✓ |
| 44 | -44° | 7066 | 11 | 0.0 | -44 | 32.8 | 8.0 ✓ |
| 45 | -45° | 6702 | 11 | 1.9 | -45 | 10.2 | 8.4 ✓ |
| 46 | -45° | 6717 | 11 | 3.2 | -45 | 28.8 | 8.8 ✓ |
| 47 | -45° | 6744 | 11 | 4.9 | -45 | 9.4 | 8.9 ✓ |
| 48 | -44° | 7122 | 11 | 5.1 | -44 | 54.3 | 7.1 ✓ |
| 49 | -44° | 7116 | 11 | 4.5 | -44 | 51.4 | 8.3 ✓ |
| 50 | -45° | 6771 | 11 | 6.4 | -45 | 35.5 | 6.6 ✓ |
| 51 | -44° | 7168 | 11 | 9.0 | -44 | 37.3 | 8.5 ✓ |
| 52 | -44° | 7163 (44) | 11 | 8.7 (7.4) | -44 | 26.8 (4) | 9.3 (1) ✓ |
| 53 | -43° | 6872 | 11 | 7.4 | -43 | 41.7 | 6.3 ✓ |
| 54 | -43° | 6879 | 11 | 8.1 | -43 | 53.3 | 8.8 ✓ |

-46° 6664 10 56.4 -46 23.8 Magn. 10 Superposed.

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1913phae.proj.2158C



Wednesday, November 5, 1913

B 9376 short

| No. | Int. | Class | Remarks |
|---|---|---|---|
| 55 | 2 | K2 | |
| 56 | 1 | Q0 | |
| 57 | 3 | Q2 | |
| 58 | 5 | K0 | |
| 59 | 1 | K5 | |
| 60 | 3 | Q0 | |
| 61 | 2 | F0 | |
| 62 | 1 | K0 | |
| 63 | 6 | Q2 | |
| 64 | 2 | G5 | |
| 65 | 3 | Q3 | |
| 66 | 2 | K0 | |
| 67 | 5 | K0 | |
| 68 | 3 | Pec | |
| 69 | 3 | G5 | |
| 70 | 3 | Q0 | |
| 71 | 2 | K0 | |
| 72 | 2 | F0 | |
| 73 | 1 | G5 | |
| 74 | 1 | K0 | |
| 75 | 2 | Q3 | |
| 76 | 5 | K0 | |
| 77 | 4 | G5 | |
| 78 | 4 | Q3 | |
| 79 | 4 | Q0 | |
| 80 | 2 | K2 | |
| 81 | 4 | F0 | |

John G. Wolbach Library, Harvard-Smithsonian Center for Astrophysics • Provided by the NASA Astrophysics Data System

1913phae.proj.21580



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 55 | −43° | 6897 | 11 | 9.0 | −43 | 31.2 | 8.4 | ∧ ∨ |
| 56 | −43° | 6907 | 11 | 9.7 | −43 | 42.8 | 8.0 | ∧ ∨ |
| 57 | −43° | 6912 | 11 | 10.0 | −43 | 58.2 | 9.0 | ∧ ∨ |
| 58 | −43° | 6881 | 11 | 8.2 | −43 | 0.6 | 8.0 | ∧ — |
| 59 | −43° | 6898 (9) | 11 | 9.0 (1) | −43 | 7.8 (3.2) | 8.7 (6.7) | ∧ ∨ |
| 60 | −43° | 6898 | 11 | 9.0 | −43 | 7.8 | 8.7 | ∧ ∨ |
| 61 | −43° | 6901 | 11 | 9.2 | −43 | 13.2 | 9.6 | ∧ ∨ |
| 62 | −43° | 6908 | 11 | 9.7 | −43 | 12.3 | 9.2 | ∧ ∨ |
| 63 | −43° | 6936 | 11 | 11.3 | −43 | 8.3 | 8.1 | ∧ ∨ |
| 64 | −43° | 6942 | 11 | 11.5 | −43 | 12.3 | 8.7 | ∧ ∨ |
| 65 | −43° | 6935 | 11 | 11.1 | −43 | 36.2 | 9.1 | ∧ — |
| 66 | −43° | 6946 | 11 | 11.7 | −43 | 45.8 | 8.0 | ∧ ∨ |
| 67 | −42° | 6572 | 10 | 48.2 | −42 | 27.0 | 7.6 | ∧ — |
| 68 | −42° | 65 64/65 | 10 | 47.7 | −42 | 35.5/36.0 | 9.7/9.5 | ∧ ∨ |
| 69 | −42° | 6559 | 10 | 47.4 | −42 | 52.7 | 9.0 | ∧ ∨ |
| 70 | −42° | 6555 | 10 | 47.1 | −42 | 47.2 | 9.8 | ∧ — |
| 71 | −42° | 6553 | 10 | 47.0 | −42 | 55.1 | 8.9 | ∧ ∨ |
| 72 | −42° | 6549 | 10 | 46.6 | −42 | 54.2 | 9.1 | ∧ ∨ |
| 73 | −43° | 6625 | 10 | 48.6 | −43 | 1.0 | 9.1 | ∧ ∨ |
| 74 | −42° | 6602 | 10 | 50.0 | −42 | 59.2 | 9.0 | ∧ ∨ |
| 75 | −43° | 6659 | 10 | 51.6 | −43 | 6.6 | 9.3 | ∧ ∨ |
| 76 | −42° | 6640 | 10 | 53.9 | −42 | 49.8 | 7.7 | ∧ ∨ |
| 77 | −42° | 6637 | 10 | 53.7 | −42 | 27.6 | 8.2 | ∧ ∨ |
| 78 | −41° | 6267 | 10 | 53.6 | −41 | 52.3 | 8.3 | ∧ ∨ |
| 79 | −41° | 6266 | 10 | 53.5 | −41 | 59.3 | 8.7 | ∧ ∨ |
| 80 | −41° | 6270 | 10 | 53.7 | −41 | 44.3 | 8.7 | ∧ — |
| 81 | −42° | 6672 | 10 | 56.4 | −42 | 22.5 | 9.2 | ∧ ∨ |

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Wednesday, November 5, 1913

B9376 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| 82 | 2 | K5 | |
| 83 | 4 | G0 | |
| 84 | 5 | F8 | |
| 85 | 4 | A3 | |
| 86 | 3 | F5 | |
| 87 | 2 | K0 | |
| 88 | 3 | A0 | |
| 89 | 1 | K0 | |
| 90 | 2 | A2 | |
| 91 | 5 | G0 | |
| 92 | 2 | A3 | |
| 93 | 2 | A2 | |
| 94 | 2 | G0 | |
| 95 | 1 | K0 | |
| 96 | 4 | K0 | |
| 97 | 2 | K0 | |
| 98 | 4 | A0 | |
| 99 | 4 | A3 | |
| 100 | 2 | G0 | |
| 101 | 3 | A3 | |
| 102 | 1 | K5 | |
| 103 | 2 | G5 | |
| 104 | 3 | F0 | |
| 105 | 3 | F0 | |
| 106 | 2 | A2 | |
| 107 | 8 | F0 | |
| 108 | 4 | F5 | |

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1913phae.proj.2158c



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 82 | -42° | 6674 | 10 | 56.6 | -42 | 7.6 | 8.2 |
| 83 | -42° | 6685 | 10 | 57.2 | -42 | 9.0 | 8.5 |
| 84 | -42° | 6692 | 10 | 57.8 | -42 | 21.0 | 9.0 |
| 85 | -42° | 6688 | 10 | 57.3 | -42 | 51.5 | 9.1 |
| 86 | -43° | 6727 | 10 | 57.1 | -43 | 2.7 | 8.9 |
| 87 | -43° | 6720 | 10 | 56.7 | -43 | 12.1 | 8.6 |
| 88 | -43° | 6712 | 10 | 56.2 | -43 | 2.6 | 9.4 |
| 89 | -43° | 6698 | 10 | 54.8 | -43 | 30.4 | 8.7 |
| 90 | -43° | 6758 | 10 | 58.9 | -43 | 55.0 | 9.5 |
| 91 | -43° | 6792 | 10 | 1.0 | -43 | 23.3 | 8.3 |
| 92 | -43° | 6793 | 11 | 1.2 | -43 | 21.8 | 9.1 |
| 93 | -42° | 6745 | 11 | 1.7 | -42 | 48.4 | 9.4 |
| 94 | -42° | 6748 | 11 | 2.2 | -42 | 24.5 | 8.9 |
| 95 | -42° | 6759 | 11 | 2.9 | -42 | 2.7 | 9.0 |
| 96 | -41° | 6351 | 11 | 2.3 | -41 | 42.6 | 7.8 |
| 97 | -41° | 6337 | 11 | 1.1 | -41 | 31.6 | 8.5 |
| 98 | -41° | 6327 | 11 | 0.1 | -41 | 14.2 | 7.5 |
| 99 | -40° | 6522 | 11 | 1.4 | -40 | 47.0 | 8.0 |
| 100 | -41° | 6301 | 10 | 57.0 | -41 | 30.8 | 8.5 |
| 101 | -40° | 6494 | 10 | 59.0 | -40 | 58.0 | 8.8 |
| 102 | -41° | 6335 | 11 | 1.0 | -41 | 48.9 | 8.3 |
| 103 | -41° | 6377 | 11 | 4.3 | -41 | 57.6 | 8.3 |
| 104 | -41° | 6390 | 11 | 5.4 | -41 | 50.9 | 8.7 |
| 105 | -41° | 6400 | 11 | 6.9 | -41 | 30.2 | 8.6 |
| 106 | -42° | 6825 | 11 | 8.1 | -42 | 18.4 | 9.0 |
| 107 | -42° | 6834 | 11 | 8.7 | -42 | 10.4 | 7.2 |
| 108 | -41° | 6438 | 11 | 9.7 | -41 | 55.9 | 7.4 |

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1913phae.proj.2158C



Wednesday, November 5, 1913

Bq376 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| | 109 | 4 | Q5 | |
| | 110 | 9 | F2 | |
| | 111 | 5 | Q3 | |
| 11.28 | 112 | 6 | G5 | |
| | ~~113~~ | | | |
| | 114 | | | |
| | ~~115~~ | | | |
| | 116 | | | |
| | 113 | 6 | F0 | |
| | ~~117~~ | ~~112~~ | | |
| | 119 | | | |
| | 120 | | | |
| | 121 | | | |
| | 122 | | | |
| | 123 | | | |
| | 124 | | | |
| | 125 | | | |
| | 126 | | | |

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1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 109 | −42° | 6806 | 11 | 6.2 | −42 | 59.9 | 8.5 | 1 v |
| 110 | −45° | 6837 | 11 | 10.7 | −45 | 11.9 | 6.4 | 1 v |
| 111 | −45° | 6855 | 11 | 12.1 | −45 | 25.0 | 8.5 | 1 v |
| 112 | −44° | 7196 | 11 | 12.0 | −44 | 49.4 | 7.2 | 1 v |

−44° 7196 11 12.0 −44 49.4 mag. 7.2 superposed.

Identified by J C M Jan. 13, 1914

Checked Feb. 21, 1914 D.W.

Cards made out by G.R.B.

Cards checked by A.M.C.

113 −41° 6291 10 56.1 −41 8 0 8.2 3 3 m B K 3 0 4 4

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1913phae.proj.2158C



11:29 Wednesday, November 5, 1913

B 4142.0 short

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

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1913phae.proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | -44° | 7197 | 11 | 12.0 | -44 | 53.4 | 8.6 ✓ |
| 2 | -44° | 7220 | 11 | 13.5 | -44 | 24.6 | 8.0 ✓ |
| 3 | -44° | 7215 | 11 | 13.2 | -44 | 13.8 | 9.7 ✓ |
| 4 | -44° | 7243 | 11 | 14.9 | -44 | 43.1 | 9.4 ✓ |
| 5 | -45° | 6891 | 11 | 14.6 | -45 | 2.6 | 6.9 ✓ |
| 6 | -45° | 6902 | 11 | 15.2 | -45 | 11.9 | 7.4 ✓ |
| 7 | -43° | 7006 | 11 | 16.5 | -43 | 57.4 | 6.6 ✓ |
| 8 | -43° | 7013 | 11 | 17.0 | -43 | 20.2 | 8.2 ✓ |
| 9 | -43° | 7016 | 11 | 17.2 | -43 | 42.0 | 8.6 ✓ |
| 10 | -43° | 7023 | 11 | 17.8 | -43 | 35.3 | 9.4 ✓ |
| 11 | -43° | 7033 | 11 | 18.4 | -43 | 34.4 | 9.4 ✓ |
| 12 | -43° | 7038 | 11 | 18.7 | -43 | 28.0 | 9.0 ✓ |
| 13 | -43° | 7026 | 11 | 18.0 | -43 | 59.2 | 9.0 ✓ |
| 14 | -44° | 7261 | 11 | 16.4 | -44 | 41.5 | 9.6 ✓ |
| 15 | -44° | 7278 | 11 | 17.7 | -44 | 48.3 | 8.9 ✓ |
| 16 | -44° | 7293 | 11 | 18.7 | -44 | 45.4 | 8.8 ✓ |
| 17 | -44° | 7259 | 11 | 18.6 | -44 | 56.1 | 9.7 ✓ |
| 18 | -45° | 6978 | 11 | 19.5 | -45 | 18.5 | 9.4 ✓ |
| 19 | -45° | 6984 | 11 | 19.8 | -45 | 11.5 | 7.3 ✓ |
| 20 | -45° | 6976 | 11 | 19.4 | -45 | 37.2 | 8.5 ✓ |
| 21 | -45° | 6928 | 11 | 16.5 | -45 | 59.7 | 8.7 ✓ |
| 22 | -46° | 6976 | 11 | 14.6 | -46 | 27.8 | 9.2 ✓ |
| 23 | -45° | 7009 | 11 | 21.5 | -45 | 6.2 | 9.3 ✓ -45° 7008 superposed mags. 9.7 |
| 24 | -44° | 7327 | 11 | 21.7 | -44 | 40.4 | 8.9 ✓ |
| 25 | -45° | 7024 | 11 | 22.5 | -45 | 5.1 | 8.0 ✓ |
| 26 | -44° | 7343 | 11 | 22.6 | -44 | 27.0 | 7.6 ✓ |
| 27 | -44° | 7309 | 11 | 20.0 | -~~27~~ 44 | 12.9 | 8.5 ✓ |

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1913phae.proj.2158C



Wednesday, November 5, 1913

B 41420 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| v 28 | 1 | $A_0$ | |
| v 29 | 2 | $K_2$ | |
| v 30 | 4 | $G_5$ | |
| v 31 | 7 | $F_0$ | |
| v 32 | 8 | $F_0$ | |
| v 33 | 3 | $G_0$ | |
| v 34 | 4 | $A_0$ | |
| v 35 | 1 | $K_2$ | |
| v 36 | 2 | $A_0$ | |
| v 37 | 4 | $K_0$ | |
| v 38 | 7 | $K_0$ | |
| v 39 | 1 | $A$ | |
| v 40 | 5 | $A_0$ | |
| v 41 | 2 | $K_2$ | |
| v 42 | 1 | $K_2$ | |
| v 43 | 4 | $A_3$ | |
| v 44 | 6 | $K_2$ | |
| v 45 | 2 | $K_0$ | |
| v 46 | 7 | $G_5$ | |
| v 47 | 6 | $K_5$ | |
| v 48 | 7 | $A_2$ | |
| v 49 | 3 | $F_0$ | |
| v 50 | 4 | $A_0$ | |
| v 51 | 4 | $K_2^3$ | |
| v 52 | 1 | $K_5$ | |
| v 53 | 7 | $A_0$ | |
| v 54 | 6 | $A_2$ | |

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1913phae.proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 28 | −43° | 7050 | II | 19.7 | − 43 | 34.6 | 9.9 ✓ |
| 29 | −43° | 7049 | II | 19.7 | − 43 | 25.0 | 9.0 ✓ |
| 30 | −43° | 7058 | II | 20.0 | − 43 | 7.3 | 9.2 ✓ |
| 31 | −42° | 6972 | II | 19.5 | − 42 | 46.4 | 7.8 ✓ |
| 32 | −42° | 6992 | II | 20.4 | − 42 | 52.8 | 7.1 ✓ |
| 33 | −42° | 6991 | II | 20.3 | − 42 | 24.2 | 9.0 ✓ |
| 34 | −42° | 6996 | II | 20.7 | − 42 | 26.0 | 9.1 ✓ |
| 35 | −42° | 6995 | II | 20.7 | − 42 | 33.5 | 8.9 ✓ |
| 36 | −42° | 6998 | II | 21.0 | − 42 | 26.3 | 9.8 ✓ |
| 37 | −42° | 7016 | II | 22.3 | − 42 | 46.2 | 8.2 ✓ |
| 38 | −42° | 7023 | II | 22.9 | − 42 | 47.4 | 7.2 ✓ |
| 39 | −42° | 7021 | II | 22.5 | − 42 | 58.8 | 9.8 ✓ |
| 40 | −43° | 7086 | II | 22.3 | − 43 | 24.4 | 8.8 ✓ |
| 41 | −43° | 7073 | II | 21.0 | − 43 | 39.6 | 8.9 ✓ |
| 42 | −43° | 7072 | II | 20.8 | − 43 | 23.3 | 9.4 ✓ |
| 43 | −43° | 7103 | II | 24.4 | − 43 | 33.4 | 9.2 ✓ |
| 44 | ~~−43°~~ 44° | ~~7111~~ 7369 | II | ~~25.4~~ 23.8 24.0 | ~~− 43~~ − 44 | ~~56.3~~ 0.3 | ~~7.3~~ 7.5 ✓ |
| 45 | −44° | 7364 | II | ~~47.0~~ | − 44 | 48.1 | 8.8 ✓ |
| 46 | −44° | 7384 | II | 25.1 | − 44 | 16.6 | 7.3 ✓ |
| 47 | −44° | 7393 | II | 25.6 | − 44 | 3.0 | 7.1 ✓ |
| 48 | −43° | 7111 | II | 25.4 | − 43 | 56.3 | 7.3 ✓ |
| 49 | −43° | 7114 | II | 25.6 | − 43 | 18.4 | 9.0 ✓ |
| 50 | −43° | 7113 | II | 25.6 | − 43 | 6.3 | 9.1 ✓ |
| 51 | −42° | 7046 | II | 25.0 | − 42 | 51.8 | 7.6 ✓ |
| 52 | −42° | 7053 | II | 25.6 | − 42 | 47.2 | 9.4 ✓ |
| 53 | −43° | 7132 | II | 26.8 | − 43 | 0.4 | 7.9 ✓ |
| 54 | −43° | 7137 | II | 27.1 | − 43 | 2.9 | 8.1 ✓ |

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1913phae.proj.2158C



Wednesday, November 5, 1913

B 41420 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓55 | 4 | A0 | |
| ✓56 | 3 | A0 | |
| ✓57 | 4 | F8 | |
| ✓58 | 6 | A0 | |
| ✓59 | 1 | K5 | |
| ✓60 | 2 | K0 | |
| ✓61 | 1 | G5 | |
| ✓62 | 3 | K5 | |
| ✓63 | 7 | A0 | |
| ✓64 | 2 | F5 | |
| ✓65 | 4 | A3 | |
| ✓66 | 4 | F2 | |
| ✓67 | 3 | K2 | |
| ✓68 | 6 | A2 | |
| ✓69 | 5 | G0 | |
| ✓70 | 2 | K0 | |
| ✓71 | 2 | K2 | |
| ✓72 | 4 | B8 | |
| ✓73 | 8 | F0 | |
| ✓74 | 7 | A5 | |
| ✓75 | 7 | G5 | |
| ✓76 | 6 | A2 | |
| ✓77 | 5 | A0 | |
| ✓78 | 4 | G0 | |
| ✓79 | 1 | K2 | |
| ✓80 | 2 | K2 | |
| ✓81 | 2 | F0 | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 55 | −43° | 7136 | 11 | 27.0 | −43 | 37.1 | 8.6 ✓ |
| 56 | −43° | 7139 | 11 | 27.5 | −43 | 28.4 | 9.3 ✓ |
| 57 | −42° | 7082 | 11 | 28.4 | −42 | 33.0 | 8.3 ✓ |
| 58 | −42° | 7086 | 11 | 28.9 | −42 | 35.6 | 8.7 ✓ |
| 59 | −42° | 7102 | 11 | 30.1 | −42 | 50.0 | 8.4 ✓ |
| 60 | −43° | 7157 | 11 | 29.5 | −43 | 31.8 | 9.1 ✓ |
| 61 | −43° | 7154 | 11 | 28.9 | −43 | 36.4 | 9.3 ✓ |
| 62 | −44° | 7411 | 11 | 27.0 | −44 | 4.8 | 8.3 ✓ |
| 63 | −45° | 7061 | 11 | 25.5 | −45 | 24.2 | 8.0 ✓ |
| 64 | −45° | 7079 | 11 | 27.1 | −45 | 18.6 | 9.4 ✓ |
| 65 | −45° | 7105 | 11 | 28.6 | −45 | 14.0 | 8.9 ✓ |
| 66 | −45° | 7111 | 11 | 29.6 | −45 | 29.5 | 8.8 ✓ |
| 67 | −45° | 7107 | 11 | 28.8 | −45 | 46.0 | 7.9 ✓ |
| 68 | −45° | 7086 | 11 | 27.7 | −45 | 50.5 | 8.5 ✓ |
| 69 | −45° | 7084 | 11 | 27.6 | −45 | 37.3 | 8.7 ✓ |
| 70 | −44° | 7433 | 11 | 29.3 | −44 | 43.2 | 8.6 ✓ |
| 71 | −44° | 7440 | 11 | 30.0 | −44 | 51.1 | 8.8 ✓ |
| 72 | −44° | 7464 | 11 | 32.0 | −44 | 26.6 | 8.6 ✓ |
| 73 | −45° | 7153 | 11 | 32.1 | −45 | 3.5 | 7.3 ✓ |
| 74 | −45° | 7178 | 11 | 33.7 | −45 | 17.0 | 7.7 ✓ |
| 75 | −45° | 7180 | 11 | 33.8 | −45 | 6.8 | 7.5 ✓ |
| 76 | −44° | 7516 | 11 | 35.9 | −44 | 57.5 | 8.0 ✓ |
| 77 | −43° | 7213 | 11 | 33.6 | −43 | 57.0 | 8.2 ✓ |
| 78 | −42° | 6899 | 11 | 13.8 | −42 | 28.2 | 8.6 ✓ |
| 79 | −42° | 6867 | 11 | 11.6 | −42 | 43.2 | 9.4 ✓ |
| 80 | −42° | 6853 | 11 | 10.7 | −42 | 44.2 | 9.4 ✓ |
| 81 | −42° | 6848 | 11 | 10.1 | −42 | 40.1 | 9.7 ✓ |

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1913phae.proj.2158C



Wednesday, November 5, 1913

B 41420 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| | ✓ 82 | 1 | K2 | |
| | ✓ 83 | 5 | F0 | |
| | ✓ 84 | 4 | F0 | |
| | ✓ 85 | 4 | A0 | |
| | ✓ 86 | 4 | F8 | |
| | ✓ 87 | 5 | K5 | |
| | ✓ 88 | 7 | K0 | |
| | ✓ 89 | 1 | G5 | |
| | ✓ 90 | 1 | A | |
| | ✓ 91 | 2 | G0 | |
| | ✓ 92 | 4 | K0 | |
| | ✓ 93 | 4 | A2 | |
| | ✓ 94 | 5 | F0 | |
| | ✓ 95 | 2 | B9 | |
| | ✓ 96 | 1 | G5 | |
| | ✓ 97 | 3 | F5 | |
| | ✓ 98 | 3 | K0 | |
| | ✓ 99 | 9 | B8 | |
| | ✓ 100 | 2 | K5 | |
| 11.43 | ✓ 101 | 4 | F5 | |
| Fri. Dec. 5, 13 | ✓ 102 | 1 | K0 | |
| 11:12 | ✓ 103 | 2 | K0 | |
| | ✓ 104 | 2 | A0 | |
| | ✓ 105 | 1 | A0 | |
| | ✓ 106 | 10+ | A | Burned out |
| | ✓ 107 | 10+ | B | Burned out |
| | ✓ 108 | 1 | A0 | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 82 | -42° | 6887 | II | 12.8 | -42 | 6.0 | 9.5 ✓ |
| 83 | -41° | 6480 | II | 13.4 | -41 | 17.6 | 8.5 ✓ |
| 84 | -41° | 6488 | II | 14.1 | -41 | 3L9 | 8.7 ✓ |
| 85 | -42° | 6916 | II | 15.2 | -42 | 13.0 | 8.6 ✓ |
| 86 | -42° | 6927 | II | 16.5 | -42 | 16.3 | 9.1 ✓ |
| 87 | -42° | 6933 | II | 16.8 | -42 | 15.6 | 7.7 ✓ |
| 88 | -42° | 6920 | II | 15.7 | -42 | 52.3 | 7.3 ✓ |
| 89 | -42° | 6925 | II | 16.4 | -42 | 39.0 | 9.6 ✓ |
| 90 | -42° | 6931 | II | 16.7 | -42 | 43.6 | 10 ✓ |
| 91 | -42° | 6939 | II | 17.2 | -42 | 33.0 | 9.5 ✓ |
| 92 | -41° | 6541° | II | 19.6 | -41 | 59.6 | 8.0 ✓ |
| 93 | -41° | 6526 | II | 17.9 | -41 | 15.2 | 8.2 ✓ |
| 94 | -40° | 6715 | II | 19.5 | -40 | 43.9 | 7.5 ✓ |
| 95 | -40° | 6738 | II | 21.4 | -40 | 49.5 | 9.0 ✓ |
| 96 | -41° | 6555 | II | 21.6 | -41 | 3.0 | 9.0 ✓ |
| 97 | -40° | 6756 | II | 23.3 | -40 | 17.2 | 8.5 ✓ |
| 98 | -40° | 6776 | II | 25.4 | -40 | 52.0 | 7.8 ✓ |
| 99 | -41° | 6592 | II | 24.9 | -41 | 14.2 | 7.1 ✓ |
| 100 | -41° | 6586 | II | 24.3 | -41 | 27.6 | 8.3 ✓ |
| 101 | -41° | 6607 | II | 26.1 | -41 | 41.2 | 8.3 ✓ |
| 102 | -41° | 6597 | II | 25.5 | -41 | 18.9 | 9.1 ✓ |
| 103 | -40° | 6801 | II | 27.8 | -40 | 53.4 | 8.5 ✓ |
| 104 | -40° | 6792 | II | 27.4 | -40 | 44.5 | 9.2 ✓ |
| 105 | -41° | 6618 | II | 27.0 | -41 | 27.2 | 9.2 ✓ |
| 106 | -41° | 6565 | II | 22.6 | -41 | 59.3 | 5.4 ✓ |
| 107 | -41° | 6529 | II | 18.4 | -41 | 59.3 | 6.5 ✓ |
| 108 | -41° | 6533 | II | 19.2 | -41 | 38.6 | 9.4 ✓ |

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1913phae.proj.2158C



Friday, December 5, 1913

B 41420 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| 109 | 2 | Q2 | |
| 110 | 2 | Q0 | |
| 111 | 1 | K5 | |
| 112 | 2 | Q2 | |
| 113 | 1 | G5 | |
| 114 | 2 | K0 | |
| 115 | 4 | F5 | |
| 116 | 1 | G0 | |
| 117 | 3 | G5 | |
| 118 | 6 | Q2 | |
| 119 | 4 | K2 | |
| 120 | 2 | K0 | |
| 121 | 2 | G0 | |
| 122 | 2 | K2 | |
| 123 | 3 | K5 | |
| 124 | 8 | G0 | |
| 125 | 1 | G5 | |
| 126 | 3 | F5 | |
| 127 | 1 | Q | |
| 128 | 1 | K0 | |
| 129 | 1 | G0 | |
| 130 | 1 | K2 | |
| 131 | 7 | Q0 | |
| 132 | 4 | F5 | |
| 133 | 10+ | Q | Burned out |
| 134 | 2 | Q0 | |
| 135 | 3 | K5 | |

(continued on page 212)

John G. Wolbach Library, Harvard-Smithsonian Center for Astrophysics • Provided by the NASA Astrophysics Data System

1913phae.proj.2158c



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 109 | −41° | 6576 | II | 23.4 | −41 | 14.2 | 9.0 | ✓ |
| 110 | −41° | 6583 | II | 23.8 | −41 | 3.5 | 9.3 | ✓ |
| 111 | −41° | 6571 | II | 22.9 | −41 | ~~4.9~~ 3 | ~~8.7~~ | ✓ |
| 112 | −42° | 7005 | II | 21.7 | −42 | 8.2 | 9.6 | ✓ |
| 113 | −41° | 6589 | II | 24.7 | −41 | 53.6 | 9.2 | ✓ |
| 114 | −41° | 6622 | II | 28.4 | −41 | 58.1 | 8.7 | ✓ |
| 115 | −41° | 6688 | II | ~~29.1~~ 30.4 | −41 | ~~20.3~~ 14.8 | ~~9.2~~ 8.5 | ✓ |
| 116 | −40° | 6822 | II | 29.8 | −40 | 50.2 | 9.3 | ✓ |
| 117 | −40° | 6824 | II | 30.0 | −40 | 50.2 | 8.4 | ✓ |
| 118 | −40° | 6829 | II | 30.5 | −40 | 47.7 | 8.3 | ✓ |
| 119 | −40° | 6841 | II | 31.1 | −40 | 48.2 | 8.0 | ✓ |
| 120 | −40° | 6851 | II | 31.9 | −40 | 21.4 | 8.8 | ✓ |
| 121 | −40° | 6857 | II | 32.4 | −40 | 26.5 | 9.0 | ✓ |
| 122 | −40° | 6858 | II | 32.5 | −40 | 10.3 | 8.9 | ✓ |
| 123 | −40° | 6884 | II | 34.9 | −40 | 11.3 | 7.7 | ✓ |
| 124 | −40° | 6891 | II | 35.2 | −40 | 19.5 | 7.2 | ✓ |
| 125 | −40° | 6885 | II | 35.0 | −40 | 7.8 | 9.3 | ✓ |
| 126 | −41° | 6659 | II | 31.4 | −41 | 43.9 | 8.8 | ✓ |
| 127 | −41° | 6653 | II | 30.9 | −41 | 31.1 | 9.1 | ✓ |
| 128 | −41° | 6660 | II | 31.4 | −41 | 12.5 | 9.2 | ✓ |
| 129 | −41° | 6669 | II | 32.6 | −41 | 0.8 | 9.1 | ✓ |
| 130 | −41° | 6665 | II | 32.3 | −41 | 45.6 | 9.2 | ✓ |
| 131 | −42° | 7149 | II | 34.7 | −42 | 2.7 | 8.7 | ✓ |
| 132 | −42° | 7144 | II | 34.4 | −42 | 27.6 | 8.9 | ✓ |
| 133 | −42° | 7155 | II | 35.2 | −42 | 24.0 | 6.1 | ✓ |
| 134 | −42° | 7116 | II | 31.7 | −42 | 51.8 | 9.4 | ✓ |
| 135 | −43° | 7217 | II | 34.1 | −43 | 3.3 | 8.1 | ✓ |

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1913phae.proj.2158C



10:29 Monday, November 17, 1913

B8269 long

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| | 1 | 7 | $Q_0$ | |
| | 2 | 2 | $Q_2$ | |
| | 3 | 5 | $R_3$ | |
| | 4 | 2 | $Q_2$ | |
| | 5 | 4 | $Y_5$ | |
| | 6 | 4 | $R_3$ | |
| | 7 | 2 | $Q_0$ | |
| | 8 | 2 | $Q_5$ | |
| | 9 | 2 | $Q_0$ | |
| | 10 | 7 | $Q_2$ | |
| | 11 | 7 | $R_5$ | |
| | 12 | 8 | $Y_0$ | |
| | 13 | 4 | $R_3$ | |
| | 14 | 7 | $Q_3$ | |
| | 15 | 2 | $Y_2$ | |
| | 16 | 6 | $R_3$ | |
| | 17 | 5 | $R_7$ | |
| 10·32 | 18 | 3 | $Y_5$ | |
| | 19 | | | |
| | 20 | | | |
| | 21 | | | |
| | 22 | | | |

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1913phae.proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | -62° | 2127 | 11 | 30.0 | -62 | 19.6 | 4.5 ✓ |
| 2 | -62° | 2250 | 11 | 37.9 | -62 | 11.0 | 7.0 ✓ |
| 3 | -63° | 1988 | 11 | 43.6 | -63 | 5.6 | 5.1 ✓ |
| 4 | -61° | 2677 | 11 | 44.3 | -61 | 57.3 | 6.8 ✓ |
| 5 | -60° | 3325 | 11 | 40.4 | -60 | 29.0 | 5.7 ✓ |
| 6 | -61° | 2829 | 11 | 51.4 | -61 | 45.1 | 5.6 ✓ |
| 7 | -62° | 2408 | 11 | 48.8 | -62 | 35.0 | 7.2 ✓ |
| 8 | -62° | 2485 | 11 | 53.1 | -62 | 8.2 | 7.3 ✓ |
| 9 | -63° | 2073 | 11 | 52.5 | -63 | 38.6 | 6.4 ✓ |
| 10 | -62° | 2543 | 11 | 56.6 | -62 | 37.0 | 5.3 ✓ |
| 11 | -62° | 2561 | 11 | 57.9 | -62 | 28.0 | 5.3 ✓ |
| 12 | -63° | 2145 | 12 | 0.4 | -63 | 55.0 | 5.3 ✓ |
| 13 | -64° | 1724 | 11 | 45.7 | -64 | 30.6 | 4.6 ✓ |
| 14 | -66° | 1640 | 11 | 39.7 | -66 | 2.3 | 4.6 ✓ |
| 15 | -66° | 1649 | 11 | 42.2 | -66 | 7.3 | 7.5 ✓ |
| 16 | -63° | 2235 | 12 | 11.7 | -63 | 18.4 | 4.4 ✓ |
| 17 | -64° | 1657 | 11 | 18.0 | -64 | 16.1 | 5.5 ✓ |
| 18 | -63° | 1893 | 11 | 20.3 | -63 | 17.0 | 6.0 ✓ |

Identified by J C M. January 12, 1914
Checked by AMC Jan. 27, 1914
Cards made out by G.R.B.
Cards checked by AMC.

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1913phae.proj.2158C



10.34 Monday, November 17, 1913

B 28828 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| 1 | 5 | K0 | |
| 2 | 1 | B9 | Partly superposed on 1 |
| 3 | 1 | K5 | |
| 4 | 3 | A0 | |
| 5 | 2 4 | A0 ~~A3~~ | |
| 6 | 4 | A3 | |
| 7 | 5 | A5 | |
| 8 | 7 | A0 | |
| 9 | 3 | F2 | |
| 10 | 1 | K0 | |
| 11 | 2 | A0 | |
| 12 | 9 | F5 | |
| 13 | 4 | A5 | |
| 14 | 8 | B5 | |
| 15 | 4 | A0 | |
| 16 | 5 | B9 | |
| 17 | 2 | A0 | |
| 18 | 4 | F5 | |
| 19 | 5 | A2 | |
| 20 | 2 | K2 | |
| 21 | 7 | F5 | |
| 22 | 3 | F2 | |
| 23 | 8 | A2 | |
| 24 | 1 | A0 | |
| 25 | 3 | B9 | |
| 26 | 5 | A0 | |
| 27 | 2 | K0 | |

John G. Wolbach Library, Harvard-Smithsonian Center for Astrophysics • Provided by the NASA Astrophysics Data System

1913phdet..proj..21S3C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | -64° | 1815 | 12 | 5.1 | -64 | 15.0 | 8.2 ✓ |
| 2 | -64° | 1817 | 12 | 5.3 | -64 | 18.7 15.0 | 8.2 ✓ |
| 3 | -64° | 1812 | 12 | 4.7 | -64 | 19.8 | 9.5 ✓ |
| 4 | -64° | 1813 | 12 | 5.1 | -64 | 46.0 | 8.8 ✓ |
| 5 | -65° | 1803 | 12 | 3.4 | -65 | 0.3 | ✓ 9.2 -65° 1802 superposed. magn. 9.6 |
| 6 | -64° | 1804 | 12 | 3.0 | -64 | 56.1 | 8.8 ✓ |
| 7 | -64° | 1802 | 12 | 2.6 | -64 | 55.2 | 8.8 ✓ |
| 8 | -65° | 1799 | 12 | 2.7 | -65 | 24.7 | 7.6 ✓ |
| 9 | -65° | 1791 | 12 | 0.9 | -65 | 12.1 | 8.8 ✓ |
| 10 | -65° | 1790 | 12 | 0.7 | -65 | 15.1 | 9.5 ✓ |
| 11 | -65° | 1793 | 12 | 1.4 | -65 | 4.7 | 9.1 ✓ |
| 12 | -65° | 1788 | 11 | 59.9 | -65 | 0.7 | 7.1 ✓ |
| 13 | -64° | 1795 | 12 | 0.1 | -64 | 47.8 | 8.6 ✓ |
| 14 | -64° | 1791 | 11 | 59.4 | -64 | 51.1 | 6.9 ✓ |
| 15 | -64° | 1782 | 11 | 57.8 | -64 | 41.2 | 8.6 ✓ |
| 16 | -65° | 1779 | 11 | 56.8 | -65 | 8.2 | 8.5 ✓ |
| 17 | -65° | 1774 | 11 | 56.5 | -65 | 17.0 | 9.1 ✓ |
| 18 | -65° | 1776 | 11 | 56.6 | -65 | 1.1 | 8.7 ✓ |
| 19 | -64° | 1776 | 11 | 56.5 | -64 | 56.6 | 8.5 ✓ |
| 20 | -64° | 1788 | 11 | 59.0 | -64 | 11.0 | 9.1 ✓ |
| 21 | -63° | 2147 | 12 | 0.8 | -63 | 59.2 | 7.5 ✓ |
| 22 | -63° | 2146 | 12 | 0.8 | -63 | 44.6 | 8.6 ✓ |
| 23 | -63° | 2185 | 12 | 5.4 | -63 | 48.9 | 6.7 ✓ |
| 24 | -63° | 2181 | 12 | 5.2 | -63 | 58.5 | 9.2 ✓ |
| 25 | -64° | 1810 | 12 | 4.3 | -64 | 4.2 | 8.9 ✓ |
| 26 | -63° | 2168 | 12 | 3.6 | -63 | 47.7 | 8.4 ✓ |
| 27 | -63° | 2157 | 12 | 2.6 | -63 | 55.9 | 9.2 ✓ |

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1913phae.proj.2158C



Monday, November 17, 1913
B 38828 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| 28 | 3 | $Q_0$ | |
| 29 | 7 | $F_0$ | |
| 30 | 7 | B8 | |
| 31 | 5 | $B_3$ | |
| 32 | 5 | B8 | |
| 33 | 2 | $Q_5$ | |
| 34 | 1 | $Q_0$ | |
| 35 | 4 | B9 | |
| 36 | 4 | $B_5$ | |
| 37 | 1 | $Q_5$ | |
| 38 | 2 | $Q_0$ | |
| 39 | 3 | $Q_0$ | |
| 40 | 3 | $Q_2$ | |
| 41 | 2 | $Q_0$ | |
| 42 | 4 | $K_0$ | |
| 43 | 3 | Q | (Partly superposed on very bright star, north.) |
| 44 | 5 | $Q_5$ | Another star superposed at south |
| 45 | 4 | B8 | |
| 46 | 2 | $Q_0$ | |
| 47 | 5 | B8 | |
| 48 | 2 | B9 | |
| 49 | 2 | $Q_0$ | Another star partly superposed |
| 50 | 4 | $Q_0$ | |
| 51 | 1 | $K_0$ | |
| 52 | 6 | F8 | |
| 53 | 6 | B9 | |
| 54 | 2 | $Q_5$ | |

John C. Wolbach Library, Harvard-Smithsonian Center for Astrophysics • Provided by the NASA Astrophysics Data System

1913phad.proj.21586



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 28 | −63° | 2143 | 12 | 0.2 | −63 | 14.7 | 8.5 ✓ |
| 29 | −63° | 2139 | 11 | 59.1 | −63 | 34.6 | 7.4 ✓ |
| 30 | −63° | 2124 | 11 | 57.7 | −63 | 50.5 | 7.3 ✓ |
| 31 | −63° | 2115 | 11 | 56.8 | −63 | 39.3 | 7.9 ✓ |
| 32 | −64° | 1772 | 11 | 55.8 | −64 | 6.2 | 8.0 ✓ |
| 33 | −64° | 1770 | 11 | 55.3 | −64 | 1.8 | 9.0 ✓ |
| 34 | −63° | 2101 | 11 | 55.2 | −63 | 44.4 | 9.4 ✓ |
| 35 | −63° | 2098 | 11 | 54.8 | −63 | 33.1 | 8.5 ✓ |
| 36 | −63° | 2100 | 11 | 55.0 | −63 | 23.1 | 8.6 ✓ |
| 37 | −63° | 2135 | 11 | 58.4 | −63 | 28.0 | 9.2 ✓ |
| 38 | −63° | 2122 | 11 | 57.5 | −63 | 18.4 | 8.8 ✓ |
| 39 | −63° | 2116 | 11 | 56.9 | −63 | 13.8 | 8.8 ✓ |
| 40 | −62° | 2542 | 11 | 56.6 | −62 | 57.8 | 9.0 ✓ |
| 41 | −62° | 2552 | 11 | 57.2 | −62 | 40.3 | 9.2 ✓ |
| 42 | −62° | 2551 | 11 | 57.1 | −62 | 45.9 | 8.8 ✓ |
| 43 | −62° | 2544 | 11 | 56.7 | −62 | 44.9 | 8.8 ✓ |
| 44 | −62° | 2536 | 11 | 55.9 | −62 | 46.5 | 8.2 ✓ −62° 2534 superposed magn. 8.8 |
| 45 | −62° | 2526 | 11 | 55.3 | −62 | 52.1 | 8.6 ~~−62°~~ ✓ |
| 46 | −63° | 2105 | 11 | 55.8 | −63 | 3.4 | 8.8 ✓ |
| 47 | −63° | 2096 | 11 | 54.4 | −63 | 9.3 | 8.2 ✓ |
| 48 | −63° | 2097 | 11 | 54.7 | −63 | 1.1 | 8.9 ✓ |
| 49 | −62° | 2517 | 11 | 54.5 | −62 | 53.6 | 9.1 ✓ − 62° 2520 superposed. magn. 9.2 |
| 50 | −63° | 2090 | 11 | 53.8 | −63 | 7.4 | 8.5 ✓ |
| 51 | −63° | 2084 | 11 | 53.0 | −63 | 13.4 | 9.4 ✓ |
| 52 | −62° | 2459 | 11 | 50.9 | −62 | 59.0 | 8.2 ✓ |
| 53 | −62° | 2046 | 11 | 50.3 | −63 | 5.8 | 7.9 ✓ |
| 54 | −63° | 2041 | 11 | 49.9 | −63 | 0.1 | 8.8 ✓ |

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Monday, November 17, 1913

B 38828 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| 55 | 6 | B8 | |
| 56 | 7 | A0 | |
| 57 | 3 | A0 | |
| 58 | 1 | A0 | |
| 59 | 2 | A0 | |
| 60 | 2 | A0 | |
| 61 | 4 | K0 | |
| 62 | 3 | G5 | |
| 63 | 3 | A2 | |
| 64 | 2 | A0 | |
| 65 | 2 | A5 | |
| 66 | 3 | A0 | |
| 67 | 4 | B9 | |
| 68 | 5 | A0 | |
| 69 | 2 | A0 | |
| 70 | 4 | A2 | |
| 71 | 4 | A0 | |
| 72 | 1 | A0 | |
| 73 | 2 | A0 | |
| 74 | 4 | F2 | |
| 75 | 4 | G5 | |
| 76 | 1 | A2 | |
| 77 | 7 | F2 | |
| 78 | 2 | B8 | |
| 79 | 5 | B9 | |
| 80 | 7 | B5 | |
| 81 | 8 | B8 | |

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1913phae.proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 55 | -63° | 2036 | 11 | 49.2 | -63 | 0.6 | 7.7 ✓ |
| 56 | -63° | 2031 | 11 | 48.4 | -63 | 0.4 | 7.7 ✓ |
| 57 | -63° | 2035 | 11 | 49.1 | -63 | 20.9 | 8.6 ✓ |
| 58 | -63° | 2049 | 11 | 50.6 | -63 | 22.4 | 9.0 ✓ |
| 59 | -63° | 2050 | 11 | 50.9 | -63 | 35.2 | 9.2 ✓ |
| 60 | -64° | 1738 | 11 | 49.8 | -64 | 3.6 | 9.1 ✓ |
| 61 | -63° | 2039 | 11 | 49.8 | -63 | 56.2 | 8.8 ✓ |
| 62 | -63° | 2044 | 11 | 50.2 | -63 | 51.0 | 9.1 ✓ |
| 63 | -63° | 2054 | 11 | 51.2 | -63 | 54.5 | 8.8 ✓ |
| 64 | -64° | 1747 | 11 | 51.3 | -64 | 3.0 | 9.1 ✓ |
| 65 | -63° | 2062 | 11 | 51.8 | -63 | 59.8 | 9.0 ✓ |
| 66 | -63° | 2067 | 11 | 52.1 | -63 | 50.6 | 9.0 ✓ |
| 67 | -63° | 2070 | 11 | 52.3 | -63 | 56.1 | 9.0 ✓ |
| 68 | -64° | 1759 | 11 | 52.9 | -64 | 3.9 | 8.8 ✓ |
| 69 | -63° | 2085 | 11 | 53.3 | -63 | 58.3 | 9.1 ✓ |
| 70 | -63° | 2077 | 11 | 52.6 | -63 | 54.0 | 8.8 ✓ |
| 71 | -63° | 2078 | 11 | 52.6 | -63 | 48.0 | 8.6 ✓ |
| 72 | -64° | 1771 | 11 | 55.7 | -64 | 40.8 | 9.4 ✓ |
| 73 | -64° | 1767 | 11 | 54.2 | -64 | 44.4 | 9.4 ✓ |
| 74 | -64° | 1764 | 11 | 53.2 | -64 | 41.9 | 8.8 ✓ |
| 75 | -64° | 1757 | 11 | 52.9 | -64 | 36.1 | 8.8 ✓ |
| 76 | -64° | 1754 | 11 | 52.3 | -64 | 28.6 | 9.2 ✓ |
| 77 | -64° | 1751 | 11 | 51.7 | -64 | 37.6 | 8.2 ✓ |
| 78 | -64° | 1742 | 11 | 50.5 | -64 | 33.3 | 9.2 ✓ |
| 79 | -64° | 1734 | 11 | 48.5 | -64 | 31.2 | 8.7 ✓ |
| 80 | -64° | 1731 | 11 | 47.6 | -64 | 35.6 | 7.8 ✓ |
| 81 | -64° | 1729 | 11 | 47.2 | -64 | 42.5 | 7.4 ✓ |

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Monday, November 17, 1913.

B 38828 short

| No. | Int | Class | Remark |
|---|---|---|---|
| 82 | 4 | K0 | |
| 83 | 2 | G0 | |
| 84 | 4. | B8 | |
| 85 | 4 | B9 | |
| 86 | 1 | Ma | |
| 87 | 4 | B9 | |
| 88 | 3 | K0 | |
| 89 | 2 | B9 | |
| 90 | 9 | F2 | |
| 91 | 3 | A0 | Partly superposed on 90 |
| 92 | 3 | A5 | |
| 93 | 2 | F8 | |
| 94 | 2 | B9 | |
| 95 | 1 | A0 | |
| 96 | 1 | A0 | |
| 97 | 1 | K0 | |
| 98 | 2 | A0 | |
| 99 | 4 | B5 | |
| 100 | 1 | A0 | |
| 101 | 2 | F0 | |
| 102 | 2 | F2 | |
| 103 | 3 | A2 | |
| 104 | 3 | A | Another star superposed? |
| 105a | 7 | B8 | |
| 105 | 3 | A0 | |
| 106 | 4 | A5 | |
| 107 | 2 | B9 | |
| 108 | 5 | K0 | |

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1913phae.proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 82 | -64° | 1728 | II | 46.8 | -64 | 32.8 | 8.9 ✓ |
| 83 | -64° | 1725 | II | 46.2 | -64 | 42.5 | 9.7 ✓ |
| 84 | -64° | 1711 | II | 41.9 | -64 | 37.7 | 8.8 ✓ |
| 85 | -64° | 1705 | II | 40.5 | -64 | 53.8 | 9.0 ✓ |
| 86 | -64° | 1708 | II | 41.2 | -64 | 45.7 | 9.4 ✓ |
| 87 | -65° | 1719 | II | 41.7 | -65 | 18.7 | 8.0 ✓ |
| 88 | -65° | 1723 | II | 42.1 | -65 | 25.4 | 8.9 ✓ |
| 89 | -65° | 1729 | II | 43.8 | -65 | 33.0 | 8.9 ✓ |
| 90 | -65° | 1744 | II | 48.6 | -65 | 40.7 | 7.2 ✓ |
| 91 | -65° | 1746 | II | 48.7 | -65 | 44.1 | 8.8 ✓ |
| 92 | -65 | 1747 | II | 49.1 | -65 | 42.7 | 8.8 ✓ |
| 93 | -65° | 1749 | II | 49.4 | -65 | 14.1 | 9.2 ✓ |
| 94 | -65° | 1757 | II | 51.2 | -65 | 7.1 | 9.0 ✓ |
| 95 | -65° | 1762 | II | 51.8 | -65 | 1.8 | 9.4 ✓ |
| 96 | -64° | 1755 | II | 52.4 | -64 | 59.4 | 9.4 ✓ |
| 97 | -65° | 1764 | II | 53.0 | -65 | 17.5 | 9.5 ✓ |
| 98 | -65° | 1766 | II | 53.9 | -65 | 33.2 | 9.2 ✓ |
| 99 | -65° | 1767 | II | 53.9 | -65 | 22.9 | 8.6 ✓ |
| 100 | -65° | 1772 | II | 55.5 | -65 | 46.4 | 9.4 ✓ |
| 101 | -65° | 1771 | II | 55.4 | -65 | 34.3 | 8.9 ✓ |
| 102 | -65° | 1777 | II | 56.7 | -65 | 30.9 | 9.0 ✓ |
| 103 | -64° | 1730 | II | 47.4 | -64 | 5.6 | 9.0 ✓ |
| 104 | -63° | 2014 | II | 46.3 | -63 | 53.5 | 8.8 ✓ |
| 105 | -63° | 2003 | II | 45.7 | -63 | 54.0 | 7.3 ✓ |
| 105 | -63° | 2021 | II | 46.8 | -63 | 43.3 | 8.8 ✓ |
| 106 | -62° | 2350 | II | 44.7 | -62 | 57.4 | 8.5 ✓ |
| 107 | -63° | 1991 | II | 43.9 | -63 | 15.1 | 9.2 ✓ |
| 108 | -62° | 2373 | II | 46.4 | -62 | 28.5 | 8.6 ✓ |

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1913phae.proj.2158C



Monday, November 17, 1913

B 38828 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| | 109 | 2 | Bq | |
| | 110 | 1 | Bq | |
| | 111 | 4 | A2 | |
| 10.53 | 112 | 1 | A3 | |
| 10.54 | 113 | 2 | A2 | Another star superposed? |
| | 114 | 4 | Ma | |
| | 115 | 7 | F2 | |
| | 116 | 4 | Bq | |
| | 117 | 2 | Bq | |
| | 118 | 2 | K5 | |
| | 119 | 7 | A0 | |
| | 120 | 8 | B1 | |
| | 121 | 2 | K0 | |
| | 122 | 3 | F8 | |
| | 123 | 2 | G5 | The Another superposed on preceding. Probably same spectrum. |
| | 124 | 2 | Bq | |
| | 125 | 3 | B8 | |
| | 126 | 8 | B0 | Bright lines suspected. |
| | 127 | 5 | A0 | Partly superposed on 126 |
| 10.59 | 128 | 1 | B | Nearly all superposed on 126 |
| Tues. Nov. 18, 1913 | 129 | 2 | Ma | |
| 9.59 | 130 | 2 | Bq | |
| | 131 | 3 | G5 | |
| | 132 | 2 | Bq | |
| | 133 | 3 | A0 | |
| | 134 | 2 | Bq | |
| | 135 | 3 | Bq | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 109 | -62° | 2403 | II | 48.0 | -62 | 53.3 | 8.9 ✓ |
| 110 | -62° | 2399 | II | 47.7 | -62 | 50.0 | 9.1 ✓ |
| 111 | -62° | 2406 | II | 48.3 | -62 | 19.8 | 9.0 ✓ |
| 112 | -62° | 2398 | II | 47.7 | -62 | 23.7 | 9.4 ✓ |
| 113 | -62° | 2396 | II | 47.6 | -62 | 14.4 | 9.2 ✓ Superposed. -62° 2397 Magn. 9.4 |
| 114 | -61° | 2780 | II | 48.8 | -61 | 53.0 | 9.0 Superposed on preceding side. -61° 2779 magn. 9.4 |
| 115 | -61° | 2788 | II | 49.3 | -61 | 30.0 | 8.3 ✓ |
| 116 | -61° | 2772 | II | 48.5 | -61 | 44.0 | 8.7 ✓ |
| 117 | -61° | 2751 | II | 47.4 | -61 | 47.8 | 8.8 ✓ |
| 118 | -61° | 2725 | II | 46.4 | -61 | 45.1 | 9.0 ✓ |
| 119 | -61° | 2756 | II | 47.6 | -61 | 30.0 | 8.3 ✓ |
| 120 | -61° | 2729 | II | 46.5 | -61 | 32.4 | 7.6 ✓ |
| 121 | -60° | 3480 | II | 47.8 | -60 | 57.7 | 9.3 ✓ |
| 122 | -61° | 2730 | II | 46.5 | -61 | 17.9 | 9.0 ✓ |
| 123 | -61° | 2720 | II | 46.2 | -61 | 20.0 | 9.0 ✓ Superposed. -61° 2719 Magn. 9.3 |
| 124 | -61° | 2708 | II | 45.7 | -61 | 13.8 | 9.0 ✓ |
| 125 | -61° | 2696 | II | 45.2 | -61 | 18.0 | 9.0 ✓ |
| 126 | -61° | 2691 | II | 45.1 | -61 | 9.0 | 7.4 ✓ |
| 127 | -61° | 2697 | II | 45.2 | -61 | 1.5 | 8.6 ✓ |
| 128 | -61° | 2695 | II | 45.2 | -61 | 6.7 | 8.2 ✓ |
| 129 | -60° | 3442 | II | 45.6 | -60 | 27.9 | 9.3 ✓ |
| 130 | -60° | 3457 | II | 46.4 | -60 | 30.8 | 8.9 ✓ |
| 131 | -60° | 3461 | II | 46.7 | -60 | 19.3 | 9.0 ✓ |
| 132 | -60° | 3446 | II | 46.0 | -60 | 21.5 | 9.2 ✓ |
| 133 | -60° | 3482 | II | 47.8 | -60 | 17.0 | 9.0 ✓ |
| 134 | -60° | 3522 | II | 50.7 | -60 | 47.9 | 9.0 ✓ |
| 135 | -60° | 3526 | II | 50.8 | -60 | 45.3 | 9.1 ✓ |

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Tuesday, November 18, 1913

B38828 short

| No | Int. | Class | Remark |
|---|---|---|---|
| 136 | 4 | B8 | |
| 137 | 3 | B8 | |
| 138 | 1 | K5 | |
| 139 | 1 | B9 | |
| 140 | 2 | K5 | |
| 141 | 4 | B8 | |
| 142 | 2 | Q0 | |
| 143 | 4 | K2 | |
| 144 | 4 | F5 | |
| 145 | 4 | B5 | |
| 146 | 2 | K5 | |
| 147 | 2 | B9 | Partly superposed on 148 |
| 148 | 6 | Q0 | |
| 149 | 2 | K0 | |
| 150 | 2 | Q0 | |
| 151 | 4 | B5 | |
| 152 | 1 | Q0 | |
| 153 | 3 | B9 | |
| 154 | 1 | Q0 | |
| 155 | 1 | B3 | |
| 156 | 8 | B5 | |
| 157 | 4 | Q0 | |
| 158 | 2 | B8 | |
| 159 | 2 | B0 | |
| 160 | 2 | K0 | |
| 161 | 2 | B3 | Other stars partly superposed |
| 162 | 1 | Q0 | The preading of two |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 136 | -60° | 3532 | 11 | 51.3 | -60 | 51.1 | 8.6 ✓ |
| 137 | -61° | 2813 | 11 | 50.6 | -61 | 6.2 | 8.9 ✓ |
| 138 | -60° | 3540 | 11 | 52.2 | -60 | 52.1 | 9.4 ✓ |
| 139 | -61° | 2844 | 11 | 52.4 | -61 | 7.1 | 9.1 ✓ |
| 140 | -61° | 2859 | 11 | 53.1 | -61 | 9.2 | 9.0 ✓ |
| 141 | -61° | 2852 | 11 | 52.7 | -61 | 28.4 | 8.3 ✓ |
| 142 | -61° | 2866 | 11 | 53.6 | -61 | 18.2 | 9.0 ✓ |
| 143 | -61° | 2869 | 11 | 53.8 | -61 | 51.9 | 9.0 ✓ |
| 144 | -62° | 2480 | 11 | 52.9 | -62 | 4.9 | 8.4 ✓ |
| 145 | -62° | 2476 | 11 | 52.6 | -62 | 16.7 | 8.7 ✓ |
| 146 | -62° | 2498 | 11 | 53.5 | -62 | 8.2 | 9.0 ✓ |
| 147 | -61° | 2884 | 11 | 54.8 | -61 | 55.1 | 9.1 ✓ |
| 148 | -61° | 2888 | 11 | 55.1 | -61 | 54.9 | 8.5 ✓ |
| 149 | -61° | 2898 | 11 | 55.4 | -61 | 49.8 | 9.0 ✓ |
| 150 | -61° | 2901 | 11 | 55.6 | -61 | 40.1 | 9.0 ✓ |
| 151 | -61° | 2906 | 11 | 56.0 | -61 | 43.0 | 7.6 ✓ |
| 152 | -61° | 2875 | 11 | 54.4 | -61 | 19.4 | 9.0 ✓ |
| 153 | -61° | 2880 | 11 | 54.6 | -61 | 2.0 | 9.0 ✓ |
| 154 | -61° | 2897 ~~2498~~ | 11 | 55.4 | -61 | 15.3 | 9.4 ✓ |
| 155 | -61° | 2907 | 11 | 56.1 | -61 | 15.0 | 9.0 ✓ |
| 156 | -61° | 2914 | 11 | 56.5 | -61 | 28.5 | 7.1 ✓ |
| 157 | -61° | 2918 | 11 | 56.7 | -61 | 18.0 | 8.6 ✓ |
| 158 | -61° | 2919 | 11 | 56.7 | -61 | 7.2 | 9.0 ✓ |
| 159 | -60° | 3621 | 11 | 56.0 | -60 | 45.2 | 8.9 ✓ |
| 160 | -60° | 3635 | 11 | 56.2 | -60 | 30.8 | 9.4 ✓ |
| 161 | -60° | 3599 | 11 | 54.9 | -60 | 42.6 | 9.0 ✓ ~~-60° 3598 mag 8.9~~ ~~suspected~~. |
| 162 | -61° | 2925 | 11 | 57.4 | -61 | 6.7 | 9.3 ✓ |

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Tuesday, November 18, 1913

B38828 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| 163 | 4 | B8 | |
| 164 | 3 | A5 | |
| 165 | 2 | K5 | |
| 166 | 2 | F0 | |
| 167 | 4 | A0 | The south following of two |
| 168 | 5 | B0 | |
| 169 | 3 | B9 | |
| 170 | 2 | B8 | |
| 171 | 2 | A0 | |
| 172 | 3 | A0 | |
| 173 | 5 | A0 | |
| 174 | 2 | B3 | |
| 175 | 9 | F2 | |
| 176 | 5 | B5 | |
| 177 | 5 | B0 | |
| 178 | 3 | B5 | |
| 179 | 1 | B8 | |
| 180 | 2 | B0 | Almost continuous |
| 181 | 8 | A2 | |
| 182 | 2 | B9 | |
| 183 | 1 | B9 | |
| 184 | 1 | B9 | |
| 185 | 2 | B9 | |
| 186 | 1 | A0 | The south preceding of two |
| 187 | 2 | A2 | |
| 188 | 3 | K0 | |
| 189 | 2 | B8 | Partly superposed on 188 |

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1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 163 | -61° | 2933 | 11 | 58.3 | -61 | 17.9 | 8.2 | |
| 164 | -61° | 2946 | 11 | 58.9 | -61 | 4.0 | 8.5 | |
| 165 | -61° | 2961 | 12 | 1.0 | -61 | 2.4 | 9.3 | |
| 166 | -60° | 3774 | 12 | 1.8 | -60 | 56.4 | 9.0 | |
| 167 | -61° | 2972 | 12 | 2.0 | -61 | 40.3 | 8.6 | |
| 168 | -61° | 2987 | 12 | 3.2 | -61 | 53.2 | 8.2 | |
| 169 | -61° | 2981 | 12 | 2.8 | -61 | 31.0 | 8.6 | |
| 170 | -61° | 2979 | 12 | 2.7 | -61 | 20.2 | 8.9 | |
| 171 | -61° | 2985 | 12 | 3.1 | -61 | 14.9 | 9.0 | |
| 172 | -61° | 2991 | 12 | 3.9 | -61 | 31.1 | 8.6 | |
| 173 | -61° | 2999 | 12 | 4.4 | -61 | 14.3 | 8.1 | |
| 174 | -60° | 3792 | 12 | 2.5 | -60 | 47.2 | 9.0 | |
| 175 | -60° | 3812 | 12 | 4.5 | -60 | 34.8 | 7.1 | |
| 176 | -61° | 2915 | 11 | 56.6 | -61 | 58.5 | 7.8 | |
| 177 | -62° | 2559 | 11 | 57.0 | -62 | 0.0 | 8.0 | |
| 178 | -62° | 2537 | 11 | 56.1 | -62 | 22.4 | 8.2 | |
| 179 | -62° | 2558 | 11 | 57.5 | -62 | 21.1 | 9.0 | |
| 180 | -62° | 2564 | 11 | 58.2 | -62 | 12.5 | 9.0 | |
| 181 | -62° | 2573 | 11 | 59.0 | -62 | 16.7 | 7.7 | |
| 182 | -62° | 2580 | 12 | 0.7 | -62 | 26.9 | 8.8 | |
| 183 | -61° | 2959 | 12 | 0.6 | -61 | 49.2 | 9.0 | |
| 184 | -61° | 2936 | 11 | 58.4 | -61 | 54.2 | 9.3 | |
| 185 | -61° | 2931 | 11 | 57.7 | -61 | 36.1 | 9.0 | |
| 186 | -61° | 2958 | 12 | 0.4 | -61 | 37.1 | 9.4 | |
| 187 | -62° | 2593 | 12 | 2.7 | -62 | 29.9 | 9.0 | |
| 188 | -62° | 2563 | 12 | 58.1 | -62 | 53.0 | 8.8 | |
| 189 | -62° | 2565 | 11 | 58.2 | -62 | 50.2 | 9.3 | |

163 -61° 2935 # Misplaced Magnis 8.2 9.3 8.8

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Tuesday, November 18, 1913

B3828 short

| No | Int. | Class | Remark |
|---|---|---|---|
| 190 | 2 | B8 | |
| 191 | 2 | B8 | |
| 192 | 1 | B5 | |
| 193 | 1 | A0 | |
| ~~194~~ | ~~1~~ | | |
| 195 | 1 | A0 | |
| 196 | 6 | A3 | |
| 197 | 3 | A | Partly superposed on 198 |
| 198 | 4 | B | Partly superposed on 197 |
| 199 | 2 | B | H$\beta$ bright Spectrum almost cont. |
| 200 | 2 | B | Almost cont. |
| 201 | 5 | B3 | |
| 202 | 2 | K5 | |
| 203 | 3 | B8 | |
| 204 | 6 | F2 | |
| 205 | 4 | A0 | |
| 206 | 2 | A0 | |
| 207 | 1 | A0 | |
| 208 | 4 | B3 | |
| 209 | 4 | B0 | |
| 210 | 2 | B8 | |
| 211 | 3 | B8 | |
| 212 | 2 | A | Partly superposed on 213 |
| 213 | 2 | B8 | |
| 214 | 1 | A0 | |
| 215 | 2 | B5 | |
| 216 | 1 | B9 | |

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1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 190 | -62° | 2569 | 11 | 58.5 | -62 | 51.8 | 9.0 | ✓ |
| 191 | -62° | 2575 | 11 | 59.3 | -62 | 48.5 | 8.8 | ✓ |
| 192 | -62° | 2582 | 12 | 1.0 | -62 | 52.3 | 9.2 | ✓ |
| 193 | -62° | 2584 | 12 | 1.1 | -62 | 58.9 | 9.3 | ✓ |
| 194 | Omit. Lined out on plate | | | | | | | |
| 195 | -63° | 2152 | 12 | 1.5 | -63 | 10.0 | 9.3 | ✓ |
| 196 | -63° | 2158 | 12 | 2.7 | -63 | 2.2 ~~5.1~~ | 8.2 ~~9.3~~ | ✓ |
| 197 | -63° | 2159 | 12 | 2.8 | -63 | 10.7 | 8.7 | ✓ |
| 198 | -63° | 2160 | 12 | 2.8 | -63 | 7.5 | 7.8 | ✓ |
| 199 | -63° | 2166 | 12 | 3.5 | -63 | 18.1 | 8.7 | ✓ |
| 200 ~~120~~ | -63° | 2172 | 12 | 3.9 | -63 | 24.1 | 8.8 | ✓ |
| 201 ~~121~~ | -63° | 2178 | 12 | 4.8 | -63 | 16.2 | 8.1 | ✓ |
| 202 ~~122~~ | -63° | 2187 | 12 | 5.8 | -63 | 9.4 | 9.1 | ✓ |
| 203 ~~123~~ | -62° | 2616 | 12 | 5.2 | -62 | 40.6 | 8.6 | ✓ |
| 204 ~~124~~ | -62° | 2619 | 12 | 5.4 | -62 | 41.1 | 7.9 | ✓ |
| 205 ~~125~~ | -62° | 2622 | 12 | 5.6 | -62 | 45.5 | 7.1 | ✓ |
| 206 ~~126~~ | -62° | 2434 | 11 | 49.8 | -62 | 29.9 | 9.0 | ✓ |
| 207 | -62° | 2429 | 11 | 49.6 | -62 | 21.8 | 9.4 | ✓ |
| 208 | -62° | 2444 | 11 | 50.4 | -62 | 34.0 | 9.0 | ✓ |
| 209 | -62° | 2455 | 11 | 50.7 | -62 | 33.2 | 7.8 | ✓ |
| 210 | -62° | 2462 | 11 | 51.1 | -62 | 26.9 | 9.0 | ✓ |
| 211 | -62° | 2492 | 11 | 53.3 | -62 | 42.4 | 8.8 | ✓ |
| 212 | -62° | 2509 | 11 | 54.0 | -62 | 35.2 | 9.2 | ✓ |
| 213 | -62° | 2512 | 11 | 54.1 | -62 | 32.2 | 9.0 | ✓ |
| 214 | -62° | 2521 | 11 | 54.7 | -62 | 31.4 | 9.0 | ✓ |
| 215 | -61° | 2814 | 11 | 50.6 | -61 | 55.0 | 9.0 | ✓ |
| 216 | -62° | 2436 | 11 | 49.8 | -62 | 14.4 | 9.2 | ✓ |

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Tuesday, November 18, 1913

B 38 28 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| 217 | 2 | B8 | |
| 218 | 2 | Q0 | |
| 219 | 3 | B8 | Another star superposed at north |
| 220 | 1 | K5 | |
| 221 | 1 | K2 | |
| 222 | 2 | Q | Partly superposed on bright star, north. |
| 223 | 4 | B8 | |
| 224 | 2 | B8 | |
| 225 | 1 | Q0 | The preceding of two. |
| 226 | 2 | Q0 | |
| 227 | 1 | K0 | |
| 228 | 3 | B0 | Almost cont. |
| 229 | 3 | Q0 | |
| 230 | 4 | B2 | |
| 231 | 2 | B5 | |
| 232 | 3 | K2 | |
| 233 | 7 | B2 | |
| 234 | 2 | Q0 | |
| 235 | 2 | K5 | |
| 236 | 1 | B9 | |
| 237 | 2 | B9 | |
| 238 | 2 | Q2 | |
| 239 | 2 | K2 | |
| 240 | 2 | K0 | |
| 241 | 2 | G0 | |
| 242 | 3 | Q0 | |
| 243 | 4 | F0 | |

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1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 217 | -62° | 2374 | II | 46.4 | -62 | 5.2 | 9.0 ✓ | |
| 218 | -62° | 2356 | II | 45.3 | -62 | 13.2 | 9.0 ✓ | |
| 219 | -61° | 2699 | II | 45.3 | -61 | 53.9 | 9.0 | -61° 2698 superposed 2700 Magn. 9.2 |
| 220 | -61° | 2690 | II | 45.0 | -61 | 56.8 | 9.3 ✓ | |
| 221 | -61° | 2687 | II | 44.7 | -61 | 57.0 | 9.5 ✓ | |
| 222 | -62° | 2342 | II | 44.2 | -62 | 4.1 | 9.0 ✓ | -61° 2677 Magn. 6.8 |
| 223 | -61° | 2681 | II | 44.6 | -61 | 51.4 | 8.4 ✓ | |
| 224 | -61° | 2684 | II | 44.6 | -61 | 44.8 | 9.2 ✓ | -61° 2685 superposed Magn. 9.3 |
| 225 | -61° | 2663 | II | 43.6 | -61 | 26.8 | 9.1 ✓ | |
| 226 | -61° | 2649 | II | 42.7 | -61 | 42.1 | 9.0 ✓ | |
| 227 | -61° | 2657 | II | 43.2 | -61 | 25.9 | 9.2 ✓ | |
| 228 | -61° | 2636 | II | 42.0 | -61 | 30.7 | 8.9 ✓ | |
| 229 | -61° | 2621 | II | 41.2 | -61 | 56.1 | 8.7 ✓ | |
| 230 | -61° | 2622 | II | 41.3 | -61 | 44.4 | 8.2 ✓ | |
| 231 | -61° | 2616 | II | 40.8 | -61 | 39.0 | 8.7 ✓ | |
| 232 | -61° | 2615 | II | 40.7 | -61 | 36.0 | 8.8 ✓ | |
| 233 | -61° | 2611 | II | 40.6 | -61 | 23.0 | 8.1 ✓ | |
| 234 | -60° | 3379 | II | 43.1 | -60 | 57.6 | 9.1 ✓ | |
| 235 | -60° | 3365 | II | 42.6 | -60 | 52.1 | 8.9 ✓ | |
| 236 | -60° | 3374 | II | 43.0 | -60 | 27.1 | 9.1 ✓ | |
| 237 | -60° | 3369 | II | 42.7 | -60 | 14.2 | 9.1 ✓ | |
| 238 | -60° | 3423 | II | 44.7 | -60 | 40.6 | 9.2 ✓ | |
| 239 | -60° | 3416 | II | 44.5 | -60 | 31.0 | 9.4 ✓ | |
| 240 | -60° | 3411 | II | 44.2 | -60 | 20.2 | 9.6 ✓ | |
| 241 | -61° | 2626 | II | 41.3 | -61 | 14.4 | 8.9 ✓ | |
| 242 | -61° | 2607 | II | 40.0 | -61 | 17.2 | 9.0 ✓ | |
| 243 | -61° | 2597 | II | 39.3 | -61 | 48.1 | 8.7 ✓ | |

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Tuesday, November 18, 1913

B 38828 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| 244 | 4 | Ao | |
| 245 | 2 | F8 | |
| 246 | 3 | B3 | |
| 247 | 3 | B5 | |
| 248 | 4 | B8 | |
| 249 | 5 | Ao | |
| 250 | 3 | B8 | |
| 251 | 4 | B | In a group |
| 252 | 4 | B | In a group |
| 253 | 7 | Go | Lines sharp and very strong |
| 254 | 4 | B3 | |
| 255 | 4 | B5 | |
| 256 | 3 | B3 | |
| 257 | 3 | Ao | |
| 258 | 2 | A5 | |
| 259 | 2 | A2 | |
| 260 | 10 | B | |
| 261 | 6 | Ko | |
| 262 | 6 | B9 | |
| 263 | 2 | B9 | |
| 264 | 3 | Ao | |
| 265 | 3 | B3 | |
| 266 | 6 | B3 | |
| 267 | 3 | Ao | |
| 268 | 2 | B8 | |
| 269 | 1 | B8 | |
| 270 | 4 | B9 | |

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1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 244 | -61° | 2601 | II | 39.6 | -61 | 37.3 | 8.4 | ✓ |
| 245 | -61° | 2590 | II | 39.2 | -61 | 21.3 | 9.0 | ✓ |
| 246 | -61° | 2594 | II | 39.3 | -61 | 14.1 | 8.8 | ✓ |
| 247 | -61° | 2584 | II | 39.0 | -61 | 7.4 | 8.8 | ✓ |
| 248 | -61° | 2570 | II | 38.0 | -61 | 26.6 | 8.3 | ✓ |
| 249 | -61° | 2576 | II | 38.3 | -61 | 52.2 | 8.5 | ✓ |
| 250 | -61° | 2570 | II | 38.0 | -61 | 50.8 | 8.3 | ✓ |
| 251 | -61° | 2567 ~~2577~~ | II | ~~38.0~~ 37.9 | -61 | 49.1 ~~58.8~~ | 8.6 ~~8.3~~ 9.2 | superposed -61° 2565 magn. 9.4 |
| 252 | -61° | ~~2587~~ | II | 37.9 | -61 | ~~49.1~~ 50 | ~~8.6~~ 9.8 | |
| 253 | -61° | 2559 | II | 37.5 | -61 | 47.7 | 6.8 | ✓ |
| 254 | -61° | 2550 | II | 36.9 | -61 | 52.2 | 8.2 | ✓ |
| 255 | -61° | 2558 | II | 36.9 | -61 | ~~52.2~~ 44.3 | 8.3 | ✓ |
| 256 | -61° | 2541 | II | 36.5 | -61 | 47.0 | 8.2 | ✓ |
| 257 | -62° | 2232 | II | 35.6 | -62 | 4.4 | 8.9 | ✓ |
| 258 | -62° | 2223 | II | 35.1 | -62 | 0.1 | 8.6 | ✓ |
| 259 | -61° | 2522 | II | 35.5 | -61 | 37.0 | 9.1 | ✓ |
| 260 | -61° | 2508 | II | 34.7 | -61 | 52.5 | 6.7 | ✓ |
| 261 | -61° | 2500 | II | 34.4 | -61 | 44.3 | 8.3 | ✓ |
| 262 | -61° | 2504 | II | 34.5 | -61 | 30.3 | 8.4 | ✓ |
| 263 | -61° | 2498 | II | 34.3 | -61 | 31.6 | 8.9 | ✓ |
| 264 | -61° | 2491 | II | 33.9 | -61 | 31.4 | 9.2 | ✓ |
| 265 | -61° | 2487 | II | 33.6 | -61 | 56.9 | 8.8 | ✓ |
| 266 | -62° | 2191 | II | 33.4 | -62 | 14.4 | 7.6 | ✓ |
| 267 | -62° | 2192 | II | 33.4 | -62 | 9.7 | 8.4 | ✓ |
| 268 | -62° | 2222 | II | 34.6 | -62 | 31.1 | 9.0 | ✓ |
| 269 | -62° | 2237 | II | 36.5 | -62 | 26.9 | 7.5 | ✓ |
| 270 | -62° | 2249 | II | 37.7 | -62 | 32.4 | 8.4 | ✓ |

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Tuesday, November 18, 1913

B 38828 short

| No | Int. | Class | Remark |
|---|---|---|---|
| 271 | 2 | Bq | |
| 272 | 3 | Ma | |
| 273 | 7 | K5 | |
| 274 | 7 | Bq | |
| 275 | 6 | B5 | |
| 276 | 5 | Go | |
| 277 | 3 | F8 | |
| 278 | 4 | B5 | |
| 279 | 2 | F5 | |
| 280 | 1 | Ao | |
| 281 | 2 | B8 | |
| 282 | 4 | Ao | |
| 283 | 2 | F5 | |
| 284 | 2 | Ao | |
| 285 | 2 | K2 | |
| 286 | 1 | B8 | |
| 287 | 2 | Ao | |
| 288 | 1 | Ao | Partly superposed on 287 |
| 289 | 8 | B8 | |
| 290 | 2 | Ao | |
| 291 | 2 | Ao | |
| 292 | 1 | A | Partly superposed on 293 |
| 293 | 1 | K5 | |
| 294 | 2 | Bq | |
| 295 | 1 | K5 | |
| 296 | 4 | Ao | |
| 297 | 10 | Bq | |

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1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 271 | -62° | 2251 | II | 38.0 | -62 | H1.2 | 8.8 | ✓ |
| 272 | -62° | 2234 | II | 35.9 | -62 | H3.2 | 9.0 | ✓ |
| 273 | -63° | 1943 | II | 35.7 | -63 | 8.2 | 8.2 | ✓ |
| 274 | -63° | 1944 | II | 36.0 | -63 | 6.2 | 7.8 | ✓ |
| 275 | -63° | 1947 | II | 36.9 | -63 | 23.4 | 7.8 | ✓ |
| 276 | -63° | 1940 | II | 34.6 | -63 | H6.1 | 8.6 | ✓ |
| 277 | -64° | 1686 | II | 34.0 | -64 | 0.7 | 8.8 | ✓ |
| 278 | -62° | 2264 | II | 39.1 | -62 | 50.9 | 8.5 | ✓ |
| 279 | -62° | 2267 | II | 39.2 | -62 | 53.0 | 9.0 | ✓ |
| 280 | -62° | 2271 | II | 39.4 | -62 | 29.7 | 9.2 | ✓ |
| 281 | -62° | 2286 | II | 40.5 | -62 | 27.0 | 9.1 | ✓ |
| 282 | -62° | 2294 | II | 41.3 | -62 | 36.4 | 8.6 | ✓ |
| 283 | -62° | 2310 | II | 42.2 | -62 | 7.7 | 9.0 | ✓ |
| 284 | -62° | 2330 | II | 43.6 | -62 | 23.1 | 9.2 | ✓ |
| 285 | -62° | 2321 | II | 43.2 | -62 | 41.1 | 9.3 | ✓ -62° 2322 superposed. magn. 9.9 |
| 286 | -62° | 2347 | II | 44.6 | -62 | 30.7 | 9.2 | ✓ |
| 287 | -63° | 1969 | II | 41.6 | -63 | 33.7 | 9.2 | ✓ |
| 288 | -63° | 1971 | II | 41.7 | -63 | 36.3 | 9.2 | ✓ |
| 289 | -64° | 1706 | II | 40.6 | -64 | 4.4 | 7.2 | ✓ |
| 290 | -64° | 1712 | II | 42.8 | -64 | 2.1 | 9.0 | ✓ |
| 291 | -64° | 1698 | II | 39.0 | -64 | 3.5 | 9.1 | ✓ |
| 292 | -64° | 1695 | II | 37.9 | -64 | 11.9 | 9.4 | ✓ |
| 293 | -64° | 1696 | II | 38.0 | -64 | 6.9 | 9.6 | ✓ |
| 294 | -64° | 1691 | II | 37.4 | -64 | 2.8 | 9.1 | ✓ |
| 295 | -64° | 1689 | II | 36.7 | -64 | 5.1 | 9.6 | ✓ |
| 296 | -64° | 1687 | II | 34.2 | -64 | 35.1 | 8.8 | ✓ |
| 297 | -64° | 1685 | II | 33.7 | -64 | 42.3 | 6.4 | ✓ |

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Tuesday, November 18, 1913

B 38828 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| 298 | 4 | B8 | |
| 299 | 3 | K5 | |
| 300 | 4 | A5 | |
| 301 | 4 | B8 | |
| 302 | 3 | B3 | |
| 303 | 3 | B5 | |
| 304 | 1 | B8 | |
| 305 | 8 | B3 | |
| 306 | 3 | B | Almost cont. Partly superposed on 307 |
| 307 | 8 | B2 | |
| 308 | 6 | B3 | |
| 309 | 3 | B8 | |
| 310 | 5 | B3 | |
| 311 | 3 | B5 | |
| 312 | 3 | B | Nearly all superposed on 313 |
| 313 | 7 | B3 | |
| 314 | 3 | A0 | |
| 315 | 2 | B9 | |
| 316 | 2 | K5 | |
| 317 | 5 | B5 | |
| 318 | 3 | B8 | |
| 319 | 2 | A0 | |
| 320 | 4 | K0 | |
| 321 | 4 | A2 | |
| 322 | 2 | B5 | |
| 323 | 4 | B5 | |
| 324 | 4 | ma | |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 298 | -64° | 1682 | 11 | 32.3 | -64 | 57.8 | 7.5 | ✓ |
| 299 | -64° | 1690 | 11 | 37.3 | -64 | 41.0 | 9.2 | ✓ |
| 300 | -63° | 1923 | 11 | 28.8 | -63 | 15.9 | 8.4 | ✓ |
| 301 | -62° | 2150 | 11 | 31.7 | -62 | 59.6 | 8.1 | ✓ |
| 302 | -62° | 2142 | 11 | 31.2 | -62 | 42.3 | 8.8 | ✓ |
| 303 | -62° | 2147 | 11 | 31.6 | -62 | 27.4 | 8.5 | ✓ |
| 304 | -62° | 2158 | 11 | 31.7 | -62 | 39.3 | 8.8 | ✓ |
| 305 | -62° | 2154 | 11 | 32.0 | -62 | 37.9 | 7.4 | ✓ |
| 306 | -62° | 2164 | 11 | 32.4 | -62 | 42.0 | 8.4 | ✓ |
| 307 | -62° | 2168 | 11 | 32.5 | -62 | 40.9 | 7.2 | ✓ |
| 308 | -62° | 2163 | 11 | 32.4 | -62 | 30.3 | 7.4 | ✓ |
| 309 | -62° | 2171 | 11 | 32.6 | -62 | 30.5 | 8.4 | ✓ |
| 310 | -62° | 2186 | 11 | 33.2 | -62 | 44.3 | 7.9 | ✓ |
| 311 | -62° | 2190 | 11 | 33.4 | -62 | 49.7 | 8.7 | ✓ |
| 312 | -62° | 2205 | 11 | 33.9 | -62 | 47.2 | 8.3 | ✓ |
| 313 | -62° | 2206 | 11 | 34.0 | -62 | 47.2 | 7.8 | ✓ |
| 314 | -62° | 2208 | 11 | 34.0 | -62 | 57.1 | 9.0 | ✓ |
| 315 | -61° | 2440 | 11 | 30.8 | -61 | 55.9 | 9.2 | ✓ |
| 316 | -61° | 2448 | 11 | 31.3 | -61 | 47.4 | 9.2 | ✓ |
| 317 | -61° | 2460 | 11 | 32.0 | -61 | 46.5 | 8.3 | ✓ |
| 318 | -61° | 2462 | 11 | 32.2 | -61 | 38.1 | 8.7 | ✓ |
| 319 | -61° | 2484 | 11 | 33.5 | -61 | 14.2 | 9.2 | ✓ |
| 320 | -61° | 2488 | 11 | 33.7 | -61 | 6.5 | 8.7 | ✓ |
| 321 | -60° | 3215 | 11 | 33.2 | -60 | 42.1 | 8.6 | ✓ |
| 322 | -60° | 3207 | 11 | 32.3 | -60 | 40.8 | 8.7 | ✓ |
| 323 | -60° | 3195 | 11 | 31.7 | -60 | 47.5 | 7.2 | ✓ |
| 324 | -60° | 3178 | 11 | 31.1 | -60 | 29.3 | 8.7 | ✓ |

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Tuesday, November 18, 1913

B 38828 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| | 325 | 2 | Ko | |
| | 326 | 3 | Mb | |
| | 327 | 3 | Ko | |
| | 328 | 5 | Bg | |
| | 329 | 6 | $A_2$ | |
| | 330 | 4 | $A_2$ | |
| | 331 | 3 | $A_2$ | |
| 10.47 | 332 | 3 | $A_2$ | |
| | 333 | 1 | O | Two bright lines seen. |
| | ~~334~~ | | | |
| | ~~335~~ | | | |
| | ~~336~~ | | | |
| ~~334~~ | ~~337~~ | 3 | ~~Go~~ | ~~G band not found. May contain R Cor.~~ |
| | ~~338~~ | | | |
| | ~~339~~ | | | |
| | 334 | 5 | $B_2$ | |
| | 335 | 2 | B | |
| | 336 | 7 | G | |
| | 337 | 4 | A | Superposed on -60° 3789 |

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1914phac.proj.21566



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 325 | −60° | 3080 | 11 | 29.7 | −60 | 3.3 | 8.7 ✓ |
| 326 | −60° | 3069 | 11 | 29.0 | −60 | 5.9 | 8.7 ✓ |
| 327 | −60° | 3058 | 11 | 28.0 | −60 | 11.8 | 8.8 ✓ |
| 328 | −60° | 3053 | 11 | 27.7 | −60 | 5 8.3 | ✓ |
| 329 | −61° | 2400 | 11 | 27.1 | −61 | 7.8 | 8.1 ✓ |
| 330 | −61° | 2364 | 11 | 24.8 | −61 | 28.9 | 8.3 ✓ |
| 331 | −61° | 2370 | 11 | 25.6 | −61 | 35.1 | 8.7 ✓ |
| 332 | −61° | 2379 | 11 | 26.1 | −61 | 34.0 | 8.7 ✓ |
| 333 | −61° | 2945 | 11 | 58.9 | −61 | 21.1 | 9.6 ✓ |

Identified on cards by J.C.M. May 29, 1914
Identified in Book by A.M.C. June 23, 1914
Identification compared cards + book, by E.R.B.

~~✓ 334 −58° 4151 12 5.4 −58 5 8.8 173 in B3857~~
Many plates rejected from this plate, should have been in B3858. See 8/8

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 334 | −63° | 2162 | 12 | 3.3 | −63 | 13 | 7.8 ✓ |
| 335 | −61 | 3039 | 12 | 7.9 | −61 | 12 | 8.8 113 in B3857 |
| ✓ 336 | −60 | 3704 | 11 | 58.7 | −60 | 29 | 8.2 235 in B3857 |
| 337 | −60 | 3787 | 12 | 2.9 | −60 | 21 | 8.4 246 " " |

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1913phae.proj.2158C



10.58 Wednesday, November 19, 1913

B 38798 short

| | No. | Int. | Class | Remarks |
|---|---|---|---|---|
| ✓ | 1 | 7 | B5 | |
| ✓ | 2 | 3 | B5 | |
| ✓ | 3 | 6 | A5 | |
| ✓ | 4 | 7 | B0 | |
| ✓ | 5 | 5 | B2 | |
| ✓ | 6 | 2 | F8 | |
| ✓ | 7 | 5 | A2 | |
| ✓ | 8 | 2 | B? | Almost continuous. |
| ✓ | 9 | 2 | G5 | |
| ✓ | 10 | 3 | A0 | |
| ✓ | 11 | 2 | A0 | |
| ✓ | 12 | 2 | A0 | |
| ✓ | 13 | 2 | K2 | Partly superposed on 14 |
| ✓ | 14 | 1 | A0 | |
| ✓ | 15 | 3 | A0 | |
| ✓ | 16 | 4 | A0 | |
| ✓ | 17 | 2 | A0 | |
| ✓ | 18 | 6 | K2 | |
| ✓ | 19 | 2 | F5 | |
| ✓ | 20 | 4 | B8 | |
| ✓ | 21 | 2 | A2 | |
| ✓ | 22 | 3 | A3 | |
| ✓ | 23 | 3 | A0 | |
| ✓ | 24 | 2 | A0 | |
| ✓ | 25 | 2 | B9 | |
| ✓ | 26 | 1 | Ma | |
| ✓ | 27 | 5 | K0 | |

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1913phae.proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | −60° | 3028 | 11 | 26.5 | −60 | 10 | 7.9 |
| 2 | −60° | 3037 | 11 | 26.8 | −60 | 4 | 8.2 |
| 3 | −60° | 3017 | 11 | 26.1 | −60 | 0 | 8.2 |
| 4 | −59° | 3562 | 11 | 26.1 | −59 | 55 | 7.2 |
| 5 | −59° | 3556 | 11 | 25.8 | −59 | 58 | 8.1 |
| 6 | −59° | 3582 | 11 | 27.1 | −59 | 35 | 9.0 |
| 7 | −59° | 3537 | 11 | 24.6 | −59 | 50 | 8.4 |
| 8 | −59° | 3531 | 11 | 24.4 | −59 | 55 | 8.9 |
| 9 | −59° | 3526 | 11 | 23.9 | −59 | 49 | 9.2 |
| 10 | −59° | 35 19/20 | 11 | 23.6 | −59 | 44<br>45 | 9.4<br>9.3 |
| 11 | −59° | 3513 | 11 | 23.3 | −59 | 47 | 9.2 |
| 12 | −59° | 3518 | 11 | 23.6 | −59 | 34 | 9.3 |
| 13 | −59° | 3506 | 11 | 23.2 | −59 | 59 | 9.3 |
| 14 | −59° | 3515 | M | 23.4 | −59 | 54 | 9.5 |
| 15 | −60° | 2983 | 11 | 23.3 | −60 | 12 | 8.7 |
| 16 | −59° | 3496 | 11 | 22.8 | −59 | 55 | 8.4 |
| 17 | −59° | 3488 | 11 | 22.3 | −59 | 46 | 8.8 |
| 18 | −59° | 3485 | 11 | 22.1 | −59 | 48 | 8.2 |
| 19 | −59° | 3479 | 11 | 21.8 | −59 | 52 | 9.0 |
| 20 | −59° | 3473 | 11 | 21.5 | −59 | 56 | 8.7 |
| 21 | −60° | 2947 | 11 | 21.4 | −60 | 13 | 9.5 |
| 22 | −60° | 2975 | 11 | 22.8 | −60 | 19 | 9.2 |
| 23 | −60° | 2978 | 11 | 23.0 | −60 | 23 | 8.9 |
| 24 | −60° | 2988 | 11 | 23.8 | −60 | 20 | 9.3 |
| 25 | −60° | 2993 | 11 | 24.2 | −60 | 34 | 9.2 |
| 26 | −60° | 2995 | 11 | 24.5 | −60 | 28 | 10.0 |
| 27 | −60° | 3002 | 11 | 25.1 | −60 | 23 | 8.6 |

{−59° 3511 & −59° 3515 superposed
{−59° 3506 & −59° 3511 superposed.

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Wednesday, November 19, 1913

B 38798 short

| No | Int. | Class | Remark |
|---|---|---|---|
| ✓ 28 | 1 | Q | Partly superposed on 27 |
| ✓ 29 | 3 | B8 | |
| ✓ 30 | 1 | K0 | |
| ✓ 31 | 2 | B8 | |
| ✓ 32 | 2 | K5 | |
| ✓ 33 | 7 | G0 | |
| ✓ 34 | 1 | Q0 | |
| ✓ 35 | 4 | B8 | |
| ✓ 36 | 2 | K0 | |
| ✓ 37 | 2 | B8 | |
| ✓ 38 | 1 | Q0 | |
| ✓ 39 | 2 | Q0 | |
| ✓ 40 | 1 | G5 | |
| ✓ 41 | 1 | Q0 | |
| ✓ 42 | 3 | G0 | Another star superposed on preceding side |
| ✓ 43 | 2 | G0 | |
| ✓ 44 | 4 | B8 | |
| ✓ 45 | 7 | B9 | |
| ✓ 46 | 2 | B9 | |
| ✓ 47 | 3 | B9 | |
| ✓ 48 | 5 | B5 | |
| ✓ 49 | 3 | B8 | |
| ✓ 50 | 1 | B9 | |
| ✓ 51 | 1 | Q0 | |
| ✓ 52 | 1 | Q0 | |
| ✓ 53 | 3 | K0 | |
| ✓ 54 | 3 | Q0 | |

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1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 28 | −60° | 3004 | 11 | 25.1 | −60 | 18 | 9.4 | ✓ |
| 29 | −60° | 3029 | 11 | 26.6 | −60 | 28 | 9.0 | ✓ |
| 30 | −60° | 3024 | 11 | 26.4 | −60 | 40 | 9.5 | ✓ |
| 31 | −60° | 3039 | 11 | 26.9 | −60 | 42 | 8.9 | ✓ |
| 32 | −60° | 3045 | 11 | 27.3 | −60 | 38 | 9.4 | ✓ |
| 33 | −61° | 2380 | 11 | 26.1 | −61 | 5 | 8.4 | ✓ |
| 34 | −60° | 3019 | 11 | 26.2 | −60 | 57 | 9.2 | ✓ |
| 35 | −60° | 3034 | 11 | 26.7 | −60 | 55 | 8.4 | ✓ |
| 36 | −60° | 30 ~~43~~ 42 | 11 | 27.1 | −60 | ~~54~~ 52 | ~~9.5~~ 9.5 | ✓ |
| 37 | −61° | 2412 | 11 | 28.4 | −61 | 0 | 9.0 | ✓ |
| 38 | −61° | 2420 | 11 | 29.5 | −61 | 29 | 9.2 | ✓ |
| 39 | −61° | 2418 | 11 | 29.3 | −61 | 27 | 9.0 | ✓ |
| 40 | −61° | 2419 | 11 | 29.4 | −61 | 56 | 9.4 | ✓ |
| 41 | −61° | 2422 | 11 | 29.6 | −61 | 49 | 9.4 | ✓ |
| 42 | −61° | 2402 | 11 | 27.2 | −61 | 45 | 9.0 | ✓ −61° 2401 sup. 9.1 |
| 43 | −61° | 2404 | 11 | 27.4 | −61 | 34 | 9.2 | ✓ |
| 44 | −61° | 2391 | 11 | 26.6 | −61 | 51 | 8.6 | ✓ |
| 45 | −62° | 2065 | 11 | 25.0 | −62 | 6 | 7.9 | ✓ |
| 46 | −61° | 2361 | 11 | 24.3 | −61 | 55 | 9.0 | ✓ |
| 47 | −62° | 2042 | 11 | 23.8 | −62 | 0 | 8.6 | ✓ |
| 48 | −61° | 2350 | 11 | 23.3 | −61 | 58 | 8.4 | ✓ |
| 49 | −62° | ~~2042~~ 2357 | 11 | 23.8 | −62 | 50 | 8.6 | ✓ |
| 50 | −61° | 2356 | 11 | 23.9 | −61 | 41 | 9.3 | ✓ |
| 51 | −61° | 2353 | 11 | 23.6 | −61 | 40 | 9.4 | ✓ |
| 52 | −61° | 2358 | 11 | 24.0 | −61 | 28 | 9.2 | ✓ |
| 53 | −61° | 2342 | 11 | 22.7 | −61 | 22 | 8.8 | ✓ |
| 54 | −61° | 2341 | 11 | 22.4 | −61 | 15 | 8.8 | ✓ |

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Wednesday, November 19, 1913

B38798 short

| | No. | Int | Class | Remark |
|---|---|---|---|---|
| ✓ | 55 | 2 | K5 | |
| ✓ | 56 | 2 | B8 | |
| ✓ | 57 | 5 | B9 | |
| ✓ | 58 | 2 | B9 | |
| ✓ | 59 | 3 | B9 | |
| ✓ | 60 | 3 | A0 | |
| ✓ | 61 | 3 | B9 | Partly superposed on 62 |
| ✓ | 62 | 5 | B8 | |
| ✓ | 63 | 4 | B8 | |
| ✓ | 64 | 4 | K2 | |
| ✓ | 65 | 3 | B8 | |
| ✓ | 66 | 4 | B8 | |
| ✓ | 67 | 3 | B8 | |
| ✓ | 68 | 1 | B9 | |
| ✓ | 69 | 1 | A0 | |
| ✓ | 70 | 1 | K0 | |
| ✓ | 71 | 1 | K0 | |
| ✓ | 72 | 1 | B | Partly superposed on 68 |
| ✓ | 73 | 6 | B8 | |
| ✓ | 74 | 2 | K2 | |
| ✓ | 75 | 5 | K0 | |
| ✓ | 76 | 3 | K2 | |
| ✓ | 77 | 5 | B9 | |
| ✓ | 78 | 2 | B9 | |
| ✓ | 79 | 5 | B9 | |
| ✓ | 80 | 6 | B8 | |
| ✓ | 81 | 4 | K5 | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 55 | −60° | 3008 | 11 | 25.3 | −60 | 57 | 9.5 ✓ |
| 56 | −61° | 2363 | 11 | 24.7 | −61 | 1 | 8.8 ✓ |
| 57 | −60° | 2986 | 11 | 23.8 | −60 | 54 | 8.6 ✓ |
| 58 | −60° | 2979 (82) | 11 | 23.9 (3) | −60 | 47 (50) | 9.6 (2) ✓ |
| 59 | −60° | 2974 | 11 | 22.8 | −60 | 54 | 9.1 ✓ |
| 60 | −61° | 2329 (33) | 11 | 21.6 (9) | −61 | 2 (4) | 9.5 (0) ✓ |
| 61 | −60° | 2955 | 11 | 22.0 | −60 | 58 | 9.1 ✓ |
| 62 | −60° | 2956 | 11 | 22.0 | −60 | 53 | 9.5 ✓ |
| 63 | −60° | 2965 | 11 | 22.4 | −60 | 43 | 8.6 ✓ |
| 64 | −60° | 2948 | 11 | 21.4 | −60 | 41 | 8.8 ✓ |
| 65 | −60° | 2931 | 11 | 20.4 | −60 | 41 | 9.2 ✓ |
| 66 | −60° | 2933 | 11 | 20.4 | −60 | 58 | 8.3 ✓ |
| 67 | −61° | 2321 | 11 | 21.1 | −61 | 25 | 9.1 ✓ |
| 68 | −61° | 2312 | 11 | 20.8 | −61 | 17 | 9.5 ✓ |
| 69 | −61° | 2311 | 11 | 20.8 | −61 | 14 | 9.4 ✓ |
| 70 | −61° | 2322 | 11 | 21.1 | −61 | 2 | 9.4 ✓ |
| 71 | −60° | 2944 | 11 | 21.2 | −60 | 53 | 9.6 ✓ |
| 72 | −61° | 2315 | 11 | 20.9 | −61 | 20 | 9.4 ✓ |
| 73 | −61° | 2305 | 11 | 20.5 | −61 | 46 | 8.4 ✓ |
| 74 | −61° | 2298 | 11 | 19.8 | −61 | 33 | 9.4 ✓ |
| 75 | −61° | 2265 | 11 | 17.7 | −61 | 36 | 8.7 ✓ |
| 76 | −61° | 2257 | 11 | 17.5 | −61 | 43 | 9.3 ✓ |
| 77 | −61° | 2245 | 11 | 17.0 | −61 | 46 | 8.3 ✓ |
| 78 | −61° | 2255 | 11 | 17.4 | −61 | 38 | 9.2 ✓ |
| 79 | −61° | 2229 | 11 | 16.1 | −61 | 41 | 8.4 ✓ |
| 80 | −61° | 2253 | 11 | 17.3 | −61 | 24 | 8.4 ✓ |
| 81 | −60° | 2911 | 11 | 19.2 | −60 | 58 | 8.7 ✓ |

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Wednesday, November 19, 1913

B38798 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 82 | 4 | B9 | |
| ✓ | 83 | 4 | B9 | |
| ✓ | 84 | 4 | A0 | |
| ✓ | 85 | 5 | B3 | |
| ✓ | 86 | 5 | A5 | |
| ✓ | 87 | 4 | B0 | |
| ✓ | 88 | 6 | B9 | |
| ✓ | 89 | 7 | B8 | |
| ✓ | 90 | 2 | A0 | |
| ✓ | 91 | 3 | B8 | |
| ✓ | 92 | 2 | B5 | Another star superposed? |
| ✓ | 93 | 3 | B8 | |
| ✓ | 94 | 3 | K0 | Another star superposed at south. |
| ✓ | 95 | 2 | B8 | |
| ✓ | 96 | 2 | K2 | |
| ✓ | 97 | 1 | A0 | |
| ✓ | 98 | 1 | A0 | |
| ✓ | 99 | 2 | B5 | |
| ✓ | 100 | 2 | B3 | |
| ✓ | 101 | 4 | B3 | |
| ✓ | 102 | 3 | B2 | |
| ✓ | 103 | 7 | K0 | |
| ✓ | 104 | 2 | K5 | |
| ✓ | 105 | 3 | A2 | Another star superposed at south. |
| ✓ | 106 | 8 | F0 | |
| ✓ | 107 | 2 | F0 | |
| ✓ | 108 | 2 | A0 | |

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1913phae.proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 82 | −60° | 2913 | 11 | 19.4 | −60 | 51 | 9.0 ✓ |
| 83 | −60° | 2904 | 11 | 19.0 | −60 | 51 | 9.1 ✓ |
| 84 | −60° | 2919 | 11 | 19.7 | −60 | 41 | 9.1 ✓ |
| 85 | −60° | 2920 | 11 | 19.7 | −60 | 35 | 8.7 ✓ |
| 86 | −60° | 2914 | 11 | 19.4 | −60 | 36 | 9.0 ✓ |
| 87 | −60° | 2893 | 11 | 18.4 | −60 | 40 | 8.9 ✓ |
| 88 | −60° | 2892 | 11 | 18.4 | −60 | 24 | 8.6 ✓ |
| 89 | −60° | 2891 | 11 | 18.4 | −60 | 11 | 8.5 ✓ |
| 90 | −60° | 2934 | 11 | 20.5 | −60 | 20 | 9.0 ✓ |
| 91 | −60° | 2923 | 11 | 19.9 | −60 | 17 | 8.5 ✓ |
| 92 | −60° | 2912 | 11 | 19.2 | −60 | 26 | 9.3 ✓ |
| 93 | −60° | 2906 | 11 | 19.1 | −60 | 22 | 9.0 ✓ |
| 94 | −60° | 2917 | 11 | 19.5 | −60 | 3 | 9.5 ✓ |
| 95 | −60° | 2910 | 11 | 19.2 | −60 | 3 | 9.3 ✓ |
| 96 | −59° | 3433 | 11 | 18.8 | −59 | 52 | 9.5 ✓ |
| 97 | −59° | 3435 | 11 | 19.0 | −59 | 42 | 9.2 ✓ |
| 98 | −59° | 3419 | 11 | 18.4 | −59 | 37 | 9.4 ✓ |
| 99 | −59° | 3417 | 11 | 17.8 | −59 | 54 | 9.0 ✓ |
| 100 | −59° | 3411 | 11 | 17.5 | −59 | 50 | 9.2 ✓ |
| 101 | −60° | 2865 | 11 | 16.8 | −60 | 3 | 8.4 ✓ |
| 102 | −60° | 2867 | 11 | 16.8 | −60 | 23 | 8.7 ✓ |
| 103 | −60° | 2850 | 11 | 16.1 | −60 | 32 | 8.4 ✓ |
| 104 | −60° | 2852 | 11 | 16.2 | −60 | 18 | 9.2 ✓ |
| 105 | −60° | 2843 | 11 | 15.5 | −60 | 19 | 9.3 ✓ −60° 284½ sup. 9.6 9.6 |
| 106 | −60° | 2835 | 11 | 14.9 | −60 | 25 | 8.1 ✓ |
| 107 | −60° | 2832 | 11 | 14.7 | −60 | 20 | 9.1 ✓ |
| 108 | −59° | 3386 | 11 | 16.1 | −59 | 49 | 9.0 ✓ |

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Wednesday, November 19, 1913

B 38798 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 109 | 2 | B | Another star superposed? |
| ✓ | 110 | 5 | Ao | |
| ✓ | 111 | 3 | Ao | |
| ✓ | 112 | 3 | F5 | Partly superposed on 111 |
| ✓ | 113 | 2 | B | |
| ✓ | 114 | 1 | A2 | |
| ✓ | 115 | 5 | Ao | |
| ✓ | 116 | 2 | K0 | Partly superposed on 115 |
| ✓ | 117 | 5 | B5 | |
| ✓ | 118 | 3 | Ao | |
| ✓ | 119 | 3 | B5 | |
| ✓ | 120 | 2 | Ao | lines double. |
| ✓ | 121 | 5 | B3 | |
| ✓ | 122 | 4 | B9 | |
| ✓ | 123 | 2 | Ao | |
| ✓ | 124 | 2 | Ao | |
| 11.16 | ✓ | 125 | 4 | F2 |
| Thurs. Nov. 20. | ✓ | 126 | 6 | K0 |
| 9.40 | ✓ | 127 | 7 | Ao |
| | ✓ | 128 | 2 | Ao |
| | ✓ | 129 | 1 | B Almost continuous |
| | ✓ | 130 | 1 | B H δ bright. Otherwise cont. Confirm if possible |
| | ✓ | 131 | 2 | Ao |
| | ✓ | 132 | 2 | B9 |
| | ✓ | 133 | 2 | A2 Another star superposed at north |
| | ✓ | 134 | 4 | A3 |
| | ✓ | 135 | 2 | Ao |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 109 | -59° | 3379 | 11 | 15.8 | -59 | 52 | 8.8 ✓ | -59° 3378 sup. 9.6 |
| 110 | -59° | 3368 | 11 | 15.1 | -59 | 54 | 8.5 ✓ | |
| 111 | -59° | 3371 | 11 | 15.2 | -59 | 50 | 8.7 ✓ | |
| 112 | -59° | 3375 | 11 | 15.3 | -59 | 50 | 8.6 ✓ | |
| 113 | -59° | 3393 | 11 | 16.6 | -59 | 33 | 9.0 ✓ | -59° 3394 sup. 9.6 |
| 114 | -60° | 2827 | 11 | 14.4 | -60 | 3 | 9.0 ✓ | |
| 115 | -60° | 2819 | 11 | 13.9 | -60 | 15 | 8.6 ✓ | |
| 116 | -60° | 2815 | 11 | 13.8 | -60 | 13 | 9.2 ✓ | |
| 117 | -60° | 2801 | 11 | 13.2 | -60 | 28 | 8.4 ✓ | |
| 118 | -59° | 3346 | 11 | 14.0 | -59 | 54 | 8.7 ✓ | |
| 119 | -59° | 3330 | 11 | 12.9 | -59 | 55 | 9.0 ✓ | |
| 120 | -60° | 2799 | 11 | 13.1 | -60 | 8/8 | ~~9.4~~ 9.3 ✓ | |
| 121 | -60° | 2774 | 11 | 11.6 | -60 | 15 | 8.6 ✓ | |
| 122 | -60° | 2765 | 11 | 11.3 | -60 | 9 | 8.8 ✓ | |
| 123 | -60° | 2775 | 11 | 11.6 | -60 | 30 | 9.4 ✓ | |
| 124 | -60° | 2761 | 11 | 11.1 | -60 | 35 | 9.2 ✓ | |
| 125 | -60° | 2769 | 11 | 11.5 | -60 | 24 | 9.1 ✓ | |
| 126 | -60° | 2786 | 11 | 12.2 | -60 | 57 | 8.8 ✓ | |
| 127 | -60° | 2808 | 11 | 13.5 | -60 | 58 | 8.3 ✓ | |
| 128 | -60° | 2816 | 11 | 13.8 | -60 | 39 | 9.3 ✓ | |
| 129 | -60° | 2829 | 11 | 14.6 | -60 | 33 | 9.2 ✓ | |
| 130 | -60° | 2833 | 11 | 14.8 | -60 | 43 | 9.4 ✓ | |
| 131 | -60° | 2851 | 11 | 16.1 | -60 | 50 | 9.1 ✓ | |
| 132 | -60° | 2860 | 11 | 16.7 | -60 | 38 | 9.3 ✓ | |
| 133 | -60° | 2866 | 11 | 16.8 | -60 | 41 | 9.5 ✓ | -60° 2869 sup. 9.6 |
| 134 | -61° | 2228 | 11 | 16.1 | -61 | 5 | 9.0 ✓ | |
| 135 | -60° | 2879 | 11 | 17.4 | -60 | 51 | 9.0 ✓ | |

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Thursday, November 20, 1913

B38798 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 136 | 3 | B8 | Another star superposed on preceding side |
| ✓ | 137 | 2 | K5 | |
| ✓ | 138 | 1 | K5 | Another star superposed at south |
| ✓ | 139 | 3 | A0 | |
| ✓ | 140 | 1 | A0 | |
| ✓ | 141 | 2 | A0 | |
| ✓ | 142 | 7 | A0 | |
| ✓ | 143 | 4 | A2 | |
| ✓ | 144 | 8 | B9 | |
| ✓ | 145 | 8 | B3 | |
| ✓ | 146 | 6 | A0 | |
| ✓ | 147 | 1 | K2 | |
| ✓ | 148 | 7 | A0 | |
| ✓ | 149 | 7 | F2 | |
| ✓ | 150 | 10 | F5 | |
| ✓ | 151 | 4 | F0 | |
| ✓ | 152 | 5 | A0 | |
| ✓ | 153 | 3 | A2 | |
| ✓ | 154 | 9 | B | |
| ✓ | 155 | 4 | A0 | |
| ✓ | 156 | 2 | B8 | |
| ✓ | 157 | 1 | K0 | |
| ✓ | 158 | 2 | A0 | |
| ✓ | 159 | 1 | B9 | |
| ✓ | 160 | 4 | B9 | |
| ✓ | 161 | 7 | B0 | |
| ✓ | 162 | 1 | K2 | |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 136 | −60° | 2882 | 11 | 17.5 | −60 | 57 | 9.0 ✓ | −60.° 2881 sup. 9.4 |
| 137 | −61° | 2244 | 11 | 16.9 | −61 | 11 | 9.4 ✓ | |
| 138 | −60° | 2890 | 11 | 18.1 | −60 | 59 | 9.6 ✓ | −61° 2278 sup. 9.4 |
| 139 | −61° | 2279 | 11 | 18.6 | −61 | 3 | 9.0 ✓ | |
| 140 | −61° | 2269 | 11 | 18.0 | −61 | 58 | 9.3 ✓ | |
| 141 | −62° | 2002 | 11 | 19.4 | −62 | 4 | 9.2 ✓ | |
| 142 | −62° | 1990 | 11 | 18.5 | −62 | 21 | 8.5 ✓ | |
| 143 | −62° | 1995 | 11 | 18.9 | −62 | 35 | 8.8 ✓ | |
| 144 | −62° | 1997 | 11 | 19.0 | −62 | 39 | 8.2 ✓ | |
| 145 | −62° | 2003 | 11 | 19.4 | −62 | 45 | 7.5 ✓ | |
| 146 | −62° | 2007 | 11 | 20.2 | −62 | 26 | 8.3 ✓ | |
| | | 2001 W | 11 | 19.6 | −62 | 16 | 9.2 | |
| 147 | −62° | ~~2002~~ | 11 | ~~19.4~~ | ~~−62~~ | ~~4~~ | ~~9.2~~ | |
| 148 | −62° | 2018 | 11 | 21.3 | −62 | 8 | 8.2 ✓ | |
| 149 | −63° | 1892 | 11 | 20.2 | −63 | 7 | 8.3 ✓ | |
| 150 | −63° | 1893 | 11 | 20.3 | −63 | 17 | 6.0 ✓ | |
| 151 | −62° | 2024 | 11 | 21.9 | −62 | 56 | 8.5 ✓ | |
| 152 | −62° | 2032 | 11 | 23.2 | −62 | 53 | 8.2 ✓ | |
| 153 | −62° | 2035 | 11 | 23.4 | −62 | 53 | 8.6 ✓ | |
| 154 | −62° | 2039 | 11 | 23.7 | −62 | 52 | 7.1 ✓ | |
| 155 | −62° | 2062 | 11 | 24.8 | −62 | 37 | 8.6 ✓ | |
| 156 | −62° | 2033 | 11 | 23.3 | −62 | 14 | 8.9 ✓ | |
| 157 | −62° | 2043 | 11 | 23.8 | −62 | 11 | 9.6 ✓ | |
| 158 | −62° | 2061 | 11 | 24.8 | −62 | 21 | 9.1 ✓ | |
| 159 | −62° | 2071 | 11 | 25.3 | −62 | 26 | 9.2 ✓ | |
| 160 | −62° | 2077 | 11 | 25.5 | −62 | 30 | 8.7 ✓ | |
| 161 | −62° | 2075 | 11 | 25.5 | −62 | 15 | 8.0 ✓ | −62° 2076 sup. 9.2 |
| 162 | −62° | 2084 | 11 | 26.2 | −62 | 28 | 9.3 ✓ | |

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Thursday, November 20, 1913

B38798 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 163 | 2 | B9 | |
| ✓ | 164 | 2 | B8 | (The preceding of two) |
| ✓ | 165 | 2 | A0 | |
| ✓ | 166 | 4 | B0 | |
| ✓ | 167 | 3 | B5 | K lines strong for this class |
| ✓ | 168 | 3 | A0 | |
| ✓ | 169 | 2 | A0 | |
| ✓ | 170 | 4 | F8 | |
| ✓ | 171 | 3 | B8 | |
| ✓ | 172 | 5 | B8 | |
| ✓ | 173 | 5 | B5 | |
| ✓ | 174 | 2 | B8 | |
| ✓ | 175 | 2 | A0 | |
| ✓ | 176 | 1 | B8 | |
| ✓ | 177 | 2 | K5 | |
| ✓ | 178 | 2 | B9 | |
| ✓ | 179 | 2 | A0 | Another star superposed at south. |
| ✓ | 180 | 2 | B8 | Very hazy. Two stars? |
| ✓ | 181 | 1 | A0 | |
| ✓ | 182 | 2 | K0 | |
| ✓ | 183 | 1 | K5 | |
| ✓ | 184 | 1 | K5 | |
| ✓ | 185 | 4 | B3 | |
| ✓ | 186 | 3 | A0 | |
| ✓ | 187 | 2 | K5 | |
| ✓ | 188 | 1 | A2 | |
| ✓ | 189 | 9 | B9 | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 163 | −62° | 2080 | 11 | 25.8 | −62 | 32 | 8.9 ✓ |
| 164 | −62° | 2081 | 11 | 26.0 | −62 | 44 | 9.0 ✓ |
| 165 | −62° | 2072 | 11 | 25.3 | −62 | 52 | 9.1 ✓ |
| 166 | −63° | 1904 | 11 | 24.8 | −63 | 8 | 8.0 ✓ |
| 167 | −63° | 1900 | 11 | 22.6 | −63 | 10 | 8.8 ✓ |
| 168 | −63° | 1896 | 11 | 22.5 | −63 | 30 | 9.0 ✓ |
| 169 | −63° | 1902 | 11 | 24.0 | −63 | 21 | 9.0 ✓ |
| 170 | −63° | 1905 | 11 | 24.8 | −63 | 30 | 8.9 ✓ |
| 171 | −63° | 1910 | 11 | 26.2 | −63 | 13 | 8.8 ✓ |
| 172 | −63° | 1911 | 11 | 26.4 | −63 | 13 | 8.3 ✓ |
| 173 | −62° | 2094 | 11 | 27.2 | −62 | 58 | 8.5 ✓ |
| 174 | −62° | 2096 | 11 | 27.6 | −62 | 25 | 8.9 ✓ |
| 175 | −62° | 2100 | 11 | 27.9 | −62 | 16 | 9.0 ✓ |
| 176 | −62° | 2119 | 11 | 29.3 | −62 | 24 | 9.1 ✓ |
| 177 | −62° | 2121 | 11 | 29.7 | −62 | 46 | 9.4 ✓ |
| 178 | −62° | 2135 | 11 | 30.4 | −62 | 36 | 9.2 ✓ |
| 179 | −62° | 29 2130 | 11 | 30.0 | −62 | 57 | 9.4 ✓ |
| 180 | −63° | 1919 | 11 | 27.9 | −63 | 12 | 8.8 ✓ −63° 1918 sup. 9.5 |
| 181 | −63° | 1921 | 11 | 28.7 | −63 | 24 | 9.4 ✓ |
| 182 | −64° | 1673 | 11 | 27.0 | −64 | 7 | 9.2 ✓ |
| 183 | −64° | 1671 | 11 | 26.6 | −64 | 3 | 9.7 ✓ |
| 184 | −64° | 1667 | 11 | 24.8 | −64 | 20 | 9.6 ✓ |
| 185 | −64° | 1665 | 11 | 23.0 | −64 | 12 | 8.6 ✓ |
| 186 | −64° | 1663 | 11 | 21.9 | −64 | 26 | 9.0 ✓ |
| 187 | −64° | 1661 | 11 | 20.2 | −64 | 49 | 9.3 ✓ |
| 188 | −64° | 1664 | 11 | 22.4 | −64 | 59 | 9.3 ✓ |
| 189 | −65° | 1668 | 11 | 22.5 | −65 | 30 | 7.7 ✓ |

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Thursday, November 20, 1913

B 38798 short

| No | Int | Class | Remark |
|---|---|---|---|
| ✓ 190 | 9 | B3 | |
| ✓ 191 | 5 | B9 | |
| ✓ 192 | 3 | A0 | |
| ✓ 193 | 9 | K0 | |
| ✓ 194 | 2 | A0 | |
| ✓ 195 | 6 | K0 | |
| ✓ 196 | 3 | A3 | |
| ✓ 197 | 1 | A0 | |
| ✓ 198 | 5 | B3 | |
| ✓ 199 | 2 | A0 | |
| ✓ 200 | 6 | A0 | |
| ✓ 201 | 1 | | Four bright lines |
| ✓ 202 | 2 | K0 | |
| ✓ 203 | 7 | B9 | |
| ✓ 204 | 2 | G0 | |
| ✓ 205 | 2 | A0 | |
| ✓ 206 | 5 | B9 | |
| ✓ 207 | 3 | A0 | |
| ✓ 208 | 1 | G5 | |
| ✓ 209 | 10 | A0 | |
| ✓ 210 | 3 | A0 | |
| ✓ 211 | 1 | K2 | |
| ✓ 212 | 2 | A0 | |
| ✓ 213 | 4 | F0 | |
| ✓ 214 | 5 | A0 | |
| ✓ 215 | 7 | B9 | |
| 216 | 3 | K5 | |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 190 | −65° | 1669 | 11 | 23.0 | −65 | 48 | 7.9 | ✓ |
| 191 | −66° | 1596 | 11 | 24.3 | −66 | 23 | 8.1 | ✓ |
| 192 | −66° | 1604 | 11 | 26.6 | −66 | 21 | 8.7 | ✓ |
| 193 | −66° | 1605 | 11 | 26.8 | −66 | 16 | 7.7 | ✓ |
| 194 | −66° | 1607 | 11 | 27.5 | −66 | 18 | 8.9 | ✓ |
| 195 | −66° | 1609 | 11 | 27.7 | −66 | 22 | 8.6 | ✓ |
| 196 | −65° | 1676 | 11 | 26.1 | −65 | 43 | 8.7 | ✓ |
| 197 | −65° | 1671 | 11 | 23.8 | −65 | 25 | 9.2 | ✓ |
| 198 | −65° | 1675 | 11 | 25.6 | −65 | 3 | 8.6 | ✓ |
| 199 | −64° | 1670 | 11 | 26.1 | −64 | 0 | 9.2 | ✓ |
| 200 | −64° | 1668 | 11 | 26.0 | −64 | 43 | 8.3 | ✓ |
| 201 | Approx. | 1875 | 11 | 26.5 | −64 | 44 45 | | ✓ |
| 202 | −64° | 1674 | 11 | 27.2 | −64 | 56 | 9.2 | ✓ |
| 203 | −65° | 1680 | 11 | 27.1 | −65 | 10 | 7.8 | ✓ |
| 204 | −65° | 1681 | 11 | 28.0 | −65 | 34 | 9.2 | ✓ |
| 205 | −65° | 1683 | 11 | 28.3 | −65 | 27 | 9.2 | ✓ |
| 206 | −65° | 1689 | 11 | 30.3 | −65 | 24 | 8.5 | ✓ |
| 207 | −65° | 1691 | 11 | 31.0 | −65 | 30 | 8.8 | ✓ |
| 208 | −64° | 1676 | 11 | 28.3 | −64 | 48 | 9.4 | ✓ |
| 209 | −64° | 1677 | 11 | 28.5 | −64 | 43 | 7.4 | ✓ |
| 210 | −64° | 1680 | 11 | 31.5 | −64 | 22 | 9.0 | ✓ |
| 212 | −64° | 1681 | 11 | 31.7 | −64 | 47 | 9.6 | ✓ |
| 213 | −65° | 1698 | 11 | 33.4 | −65 | 19 | 9.4 | ✓ |
| 214 | −65° | 1702 | 11 | 36.8 | −65 | 31 | 9.2 | ✓ −65° 1703 sup. 9.5 |
| 215 | −65° | 1700 | 11 | 36.1 | −65 | 53 | 8.6 | ✓ |
| 216 | −65° | 1704 | 11 | 37.4 | −65 | 34 | 8.3 | ✓ |
| 216 | −64° | 1690 | 11 | 37.3 | −64 | 41 | 9.2 | ✓ |

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Thursday, November 20, 1913

B38798 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| 217 | 1 | Ao | |
| 218 | 1 | Ma | |
| 29 | 1 | Go | |
| 220 | 1 | Ao | |
| 221 | 3 | A2 | |
| 222 | 2 | Bg | |
| 223 | 1 | Ao | |
| 224 | 1 | B | Almost continuous |
| 225 | 1 | Bg | |
| 226 | 2 | Ao | |
| 227 | 1 | Ko | |
| 228 | 1 | Bg | |
| 229 | 3 | Bg | |
| 230 | 2 | Bg | |
| 231 | 1 | Ao | |
| 232 | 1 | Ao | |
| 233 | 1 | Ao | |
| 234 | 3 | Bg | |
| 235 | 1 | Bg | Partly superposed on 234 |
| 236 | 2 | Ao | |
| 237 | 1 | K2 | |
| 238 | 2 | A2 | |
| 239 | 1 | Ko | |
| 240 | 2 | Ao | |
| 241 | 2 | B8 | |
| 242 | 1 | B8 | |
| 243 | 2 | B8 | |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 217 | −64° | 1697 | 11 | 38.2 | −64 | 34 | 9.3 | ✓ |
| 218 | −64° | 1708 | 11 | 41.2 | −64 | 46 | 9.4 | ✓ |
| 219 | −64° | 1704 | 11 | 39.8 | −64 | 13 | 9.4 | ✓ |
| 220 | −64° | 1709 | 11 | 41.5 | −64 | 11 | 9.4 | ✓ |
| 221 | −64° | 1712 | 11 | 42.8 | −64 | 2 | 9.0 | ✓ |
| 222 | −63° | 1986 | 11 | 43.4 | −63 | 56 | 9.2 | ✓ |
| 223 | −63° | 1964 | 11 | 40.6 | −63 | 28 | 9.1 | ✓ |
| 224 | −63° | 1963 | 11 | 40.5 | −63 | 22 | 9.2 | ✓ |
| 225 | −63° | 1960 | 11 | 40.2 | −63 | 10 | 9.4 | ✓ |
| 226 | −63° | 1946 | 11 | 36.7 | −63 | 33 | 9.2 | ✓ |
| 227 | −63° | 1936 | 11 | 32.9 | −63 | 50 | 9.4 | ✓ |
| 228 | −63° | 1934 | 11 | 32.1 | −63 | 52 | 9.3 | ✓ |
| 229 | −61° | 2083 | 11 | 5.3 | −61 | 3 | 9.0 | ✓ |
| 230 | −61° | 2091 | 11 | 5.8 | −61 | 6 | 9.1 | ✓ |
| 231 | −61° | 2090 | 11 | 5.8 | −61 | 30 | 9.4 | ✓ |
| 232 | −61° | 2127 | 11 | 8.2 | −61 | 16 | 9.2 | ✓ |
| 233 | −61° | 2128 | 11 | 8.3 | −61 | 34 | 9.2 | ✓ |
| 234 | −61° | 2120 | 11 | 7.7 | −61 | 45 | 8.9 | ✓ |
| 235 | −61° | 2119 | 11 | 7.6 | −61 | 48 | 9.4 | ✓ |
| 236 | −62° | 1901 | 11 | 4.0 | −62 | 32 | 9.2 | ✓ |
| 237 | −62° | 1899 | 11 | 3.6 | −62 | 25 | 9.4 | ✓ |
| 238 | −62° | 1902 | 11 | 4.4 | −62 | 13 | 9.2 | ✓ |
| 239 | −62° | 1907 | 11 | 5.2 | −62 | 3 | 9.6 | ✓ |
| 240 | −62° | 1909 | 11 | 5.6 | −62 | 22 | 9.2 | ✓ |
| 241 | −62° | 1912 | 11 | 6.3 | −62 | 32 | 9.2 | ✓ |
| 242 | −61° | 2095 | 11 | 6.2 | −61 | 58 | 9.1 | ✓ |
| 243 | −62° | 1930 | 11 | 8.7 | −62 | 23 | 9.0 | ✓ |

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Thursday, November 20, 1913

B38798 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 244 | 1 | K0 | |
| 245 | 2 | A2 | |
| ✓ 246 | 2 | B9 | |
| ✓ 247 | 1 | A0 | |
| ✓ 248 | 2 | B8 | |
| ✓ 249 | 2 | A5 | |
| ✓ 250 | 4 | A0 | |
| ✓ 251 | 2 | K0 | The preceding of two |
| ✓ 252 | 1 | A0 | |
| ✓ 253 | 6 | B9 | |
| ✓ 254 | 5 | K0 | |
| ✓ 255 | 3 | B5 | Lines very faint. |
| ✓ 256 | 1 | K0 | |
| ✓ 257 | 3 | B8 | Another star superposed on following edge |
| ✓ 258 | 1 | B9 | |
| ✓ 259 | 1 | A0 | |
| ✓ 260 | 1 | A0 | |
| ✓ 261 | 1 | A3 | |
| ✓ 262 | 1 | K0 | |
| ✓ 263 | 2 | A0 | |
| ✓ 264 | 3 | B9 | |
| ✓ 265 | 4 | B9 | |
| ✓ 266 | 4 | B5 | |
| ✓ 267 | 3 | A0 | |
| ✓ 268 | 2 | K0 | |
| ✓ 269 | 3 | B8 | |
| ✓ 270 | 1 | K2 | |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 244 | −62° | 1941 | 11 | 9.9 | −62 | 1 | 9.5 | ✓ |
| 245 | −61° | 2156 57 | 11 | 10.6 | −61 | 44.6 44.8 | 9.6 9.7 | ✓ |
| 246 | −61° | 2155 | 11 | 10.6 | −61 | 35 | 9.1 | ✓ |
| 247 | −61° | 2151 | 11 | 10.5 | −61 | 26 | 9.4 | ✓ |
| 248 | −61° | 2158 | 11 | 10.7 | −61 | 25 | 9.3 | ✓ |
| 249 | −61° | 2174 | 11 | 11.8 | −61 | 18 | 9.1 | ✓ |
| 250 | −61° | 2182 | 11 | 12.2 | −61 | 15 | 8.8 | ✓ |
| 251 | −61° | 2185 | 11 | 12.7 | −61 | 14 | 9.4 | ✓ |
| 252 | −62° | 1948 | 11 | 10.9 | −62 | 16 | 9.4 | ✓ |
| 253 | −62° | 1953 | 11 | 11.8 | −62 | 11 | 8.2 | ✓ |
| 254 | −62° | 1963 | 11 | 12.8 | −62 | 18 | 8.7 | ✓ |
| 255 | −62° | 1964 | 11 | 13.0 | −62 | 17 | 8.8 | ✓ |
| 256 | −61° | 2213 | 11 | 14.9 | −61 | 16 | 9.5 | ✓ |
| 257 | −61° | 2214 | 11 | 15.2 | −61 | 18 | 9.2 | ✓ −61° 2218 sup. 9.3 |
| 258 | −61° | 2227 | 11 | 16.1 | −61 | 29 | 9.4 | ✓ |
| 259 | −62° | 1972 | 11 | 15.5 | −62 | 4 | 9.4 | ✓ |
| 260 | −61° | 2230 | 11 | 16.2 | −61 | 56 | 9.5 | ✓ |
| 261 | −62° | 1976 | 11 | 16.5 | −62 | 16 | 9.5 | ✓ |
| 262 | −62° | 1970 | 11 | 15.3 | −62 | 35 | 9.5 | ✓ |
| 263 | −62° | 1973 | 11 | 16.0 | −62 | 37 | 9.0 | ✓ |
| 264 | −62° | 1977 | 11 | 16.5 | −62 | 48 | 8.9 | ✓ |
| 265 | −62° | 1982 | 11 | 17.2 | −62 | 52 | 8.6 | ✓ |
| 266 | −62° | 1992 | 11 | 18.6 | −62 3 | 0 | 8.6 | ✓ |
| 267 | −63° | 1891 | 11 | 19.3 | −63 | 25 | 8.8 | ✓ |
| 268 | −64 30° | 1889 | 11 | 19.3 | −63 | 54 | 9.0 | ✓ |
| 269 | −64° | 1654 | 11 | 16.4 | −64 | 14 | 8.9 | ✓ |
| 270 | −64° | 1655 | 11 | 16.9 | −64 | 18 | 9.6 | ✓ |

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B 38798 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 271 | 1 | K2 | |
| ✓ | 272 | 4 | A0 | |
| ✓ | 273 | 1 | G5 | |
| ✓ | 274 | 6 | A2 | |
| ✓ | 275 | 2 | B8 | |
| ✓ | 276 | 2 | Neb. | Two lines seen. Continuous. |
| ✓ | 277 | 8 | A0 | |
| ✓ | 278 | 1 | B | Almost continuous. |
| ✓ | 279 | 2 | B8 | |
| ✓ | 280 | 2 | A0 | |
| ✓ | 281 | 1 | G5 | |
| ✓ | 282 | 2 | A0 | |
| ✓ | 283 | 1 | B8 | |
| ✓ | 284 | 2 | B9 | |
| ✓ | 285 | 1 | K0 | |
| ✓ | 286 | 1 | B8 | |
| ✓ | 287 | 1 | G5 | |
| ✓ | 288 | 2 | F0 | |
| ✓ | 289 | 2 | A0 | |
| ✓ | 290 | 1 | K2 | |
| ✓ | 291 | 2 | B9 | |
| ✓ | 292 | 3 | G5 | |
| ✓ | 293 | 4 | A0 | |
| ✓ | 294 | 2 | A0 | |
| ✓ | 295 | 5 | B9 | |
| ✓ | 296 | 5 | B3 | |
| ✓ | 297 | 3 | B9 | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 271 | -64° | 1656 | 11 | 17.6 | -64 | 2 | 9.6 ✓ |
| 272 | -63° | 1885 | 11 | 15.5 | -63 | 27 | 8.8 ✓ |
| 273 | -63° | 1884 | 11 | 14.6 | -63 | 14 | 9.2 ✓ |
| 274 | -63° | 1883 | 11 | 14.5 | -63 | 4 | 8.8 ✓ |
| 275 | -62° | 1968 | 11 | 14.2 | -62 | 56 | 9.1 ✓ |
| 276 | Approx. | 1857 | 11 | 14.3 | -62 | 48 | (Cluster) |
| 277 | -62° | 1959 | 11 | 12.2 | -62 | 48 | 7.5 ✓ |
| 278 | -62° | 1966 | 11 | 13.4 | -62 | 39 | 9.2 ✓ |
| 279 | -62° | 1946 | 11 | 10.8 | -62 | 44 | 9.0 ✓ |
| 280 | -63° | 1865 | 11 | 9.3 | -63 | 4 | 9.0 ✓ |
| 281 | -62° | 1928 | 11 | 8.5 | -62 | 43 | 9.2 ✓ |
| 282 | -62° | 1936 | 11 | 9.1 | -62 | 54 | 9.2 ✓ |
| 283 | -62° | 1939 | 11 | 9.2 | -62 | 0 | 9.1 ✓ |
| 284 | -63° | 1859 | 11 | 6.6 | -63 | 13 | 9.0 ✓ |
| 285 | -63° | 1777 | 10 | 54.4 | -63 | 11 | 9.2 ✓ |
| 286 | -63° | 1770 | 10 | 53.4 | -63 | 33 | 9.2 ✓ |
| 287 | -63° | 1771 | 10 | 53.5 | -63 | 48 | 9.1 ✓ |
| 288 | -64° | 1610 | 10 | 57.8 | -64 | 2 | 9.0 ✓ |
| 289 | -64° | 1614 | 10 | 58.1 | -64 | 39 | 9.2 ✓ |
| 290 | -64° | 1626 | 11 | 0.2 | -64 | 23 | 9.3 ✓ |
| 291 | -64° | 1628 | 11 | 0.8 | -64 | 51 | 9.2 ✓ |
| 292 | -65° | 1623 | 11 | 1.8 | -65 | 20 | 9.0 ✓ |
| 293 | -65° | 1628 | 11 | 3.2 | -65 | 5 | 8.9 ✓ |
| 294 | -65° | 1632 | 11 | 3.8 | -65 | 17 | 9.1 ✓ |
| 295 | -65° | 1633 | 11 | 4.5 | -65 | 28 | 8.8 ✓ |
| 296 | -65° | 1646 | 11 | 9.2 | -65 | 13 | 8.5 ✓ |
| 297 | -65° | 1647 | 11 | 9.4 | -65 | 35 | 9.0 ✓ |

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1913phae.proj.2158C



Thursday, November 20, 1913

B38798 short.

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| 10.29 | ✓ 298 | 1 | K5 | |
| 10.39 | ✓ 299 | 5 | Comp. | ~~Br.~~ = From β to γ Sp. = K0 from γ to Violet = A2 |
| | ✓ 300 | 3 | F8 | |
| | ✓ 301 | 7 | A2 | |
| | ✓ 302 | 8 | B9 | |
| | ✓ 303 | 2 | A0 | |
| | ✓ 304 | 4 | B9 | |
| | ✓ 305 | 2 | A0 | |
| | ✓ 306 | 2 | K5 | |
| | ✓ 307 | 3 | G0 | |
| | ✓ 308 | 3 | B9 | |
| | ✓ 309 | 1 | Ma | |
| | ✓ 310 | 1 | A0 | |
| | ✓ 311 | 3 | G5 | |
| | ✓ 312 | 2 | B9 | |
| | ✓ 313 | 7 | A2 | |
| | ✓ 314 | 8 | B9 | |
| | ✓ 315 | 4 | G5 | |
| | ✓ 316 | 2 | B9 | |
| | ✓ 317 | 2 | G0 | |
| | ✓ 318 | 2 | A0 | |
| | ✓ 319 | 3 | G5 | |
| | ✓ 320 | 1 | B | Almost cont. Hβ bright? |
| | ✓ 321 | 2 | B8 | |
| | ✓ 322 | 2 | B9 | |
| | ✓ 323 | 1 | A5 | |
| | ✓ 324 | 3 | A0 | |

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astrophoto proj. 22696



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 298 | −65° | 1651 | 11 | 10.8 | −65 | 9 | 9.3 | ✓ |
| 299 | −65° | 1649 | 11 | 10.3 | −65 | 50 | 8.8 | ✓ |
| 300 | −66° | 1560 | 11 | 10.4 | −66 | 3 | 9.0 | ✓ |
| 301 | −66° | 1552 | 11 | 8.2 | −66 | 10 | 8.6 | ✓ |
| 302 | −66° | 1550 | 11 | 7.8 | −66 | 25 | 8.2 | ✓ |
| 303 | −66° | 1554 | 11 | 8.9 | −66 | 4 | 9.2 | ✓ |
| 304 | −66° | 1567 | 11 | 11.7 | −66 | 14 | 8.8 | ✓ |
| 305 | −66° | 1568 | 11 | 11.9 | −66 | 11 | 9.0 | ✓ |
| 306 | −65° | 1656 (5) | 11 | ~~15.8~~ 14.5 | −65 | ~~17~~ 21 | ~~8.9~~ 9.3 | ✓ |
| 307 | −65° | 1656 | 11 | 15.8 | −65 | 17 | 8.9 | ✓ |
| 308 | −64° | 1648 | 11 | 13.3 | −64 | 52 | 9.0 | ✓ |
| 309 | −64° | 1652 | 11 | 14.8 | −64 | 34 | 9.6 | ✓ −64°/651 sup. 9.7 |
| 310 | −64° | 1653 | 11 | 15.1 | −64 | 29 | 9.4 | ✓ |
| 311 | −64° | 1650 | 11 | 14.3 | −64 | 0 | 9.0 | ✓ |
| 312 | −65° | 1661 | 11 | 17.5 | −65 | 50 | 9.0 | ✓ |
| 313 | −66° | 1581 | 11 | 19.0 | −66 | 19 | 8.5 | ✓ |
| 314 | −66° | 1584 | 11 | 19.5 | −66 | 26 | 7.6 | ✓ |
| 315 | −66° | 1588 | 11 | 21.2 | −66 | 24 | 8.8 | ✓ |
| 316 | −66° | 1583 | 11 | 19.4 | −66 | 7 | 9.3 | ✓ |
| 317 | −65° | 1664 | 11 | 20.2 | −65 | 51 | 9.2 | ✓ |
| 318 | −61° | 2017 | 10 | 55.1 | −61 | 27 | 9.2 | ✓ |
| 319 | −61° | 2037 | 10 | 57.0 | −61 | 29 | 8.8 | ✓ |
| 320 | −61° | 2022 | 10 | 55.8 | −61 | 44 | 9.0 | ✓ |
| 321 | −61° | 2021 | 10 | 55.7 | −61 | 57 | 8.8 | ✓ |
| 322 | −61° | 2044 (51) | 10 | ~~57.7~~ 58.2 | −61 | 48 (7) | ~~8.8~~ 9.2 | ✓ |
| 323 | −61° | 2062 | 10 | 59.5 | −61 | 54 | 9.4 | ✓ |
| 324 | −61° | 2057 | 10 | 59.0 | −61 | 29 | 9.1 | ✓ |

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Thursday, November 20, 1913

B 38498 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| | ✓ 325 | 2 | Q5 | |
| | ✓ 326 | 4 | B5 | |
| 10.45 | ✓ 327 | 4 | B5 | |
| Fri. Nov 21, 1913 | ✓ 328 | 2 | F0 | |
| 9.53 | ✓ 329 | 2 | Q0 | |
| | ✓ 330 | 3 | B | Almost continuous |
| | ✓ 331 | 3 | B | Almost continuous |
| | ✓ 332 | 4 | B5 | |
| | ✓ 333 | 3 | B5 | |
| | ✓ 334 | 5 | Q0 | |
| | ✓ 335 | 2 | Q0 | Partly superposed on 334 |
| | ✓ 336 | 4 | B8 | |
| | ✓ 337 | 4 | O | Another star superposed on preceding. Probably B |
| | ✓ 338 | 2 | K0 | |
| | ✓ 339 | 2 | B8 | |
| | ✓ 340 | 5 | B2 | |
| | ✓ 341 | 3 | B5 | |
| | ✓ 342 | 1 | B8 | |
| | ✓ 343 | 3 | B8 | |
| | ✓ 344 | 3 | B5 | |
| | ✓ 345 | 4 | B3 | |
| | ✓ 346 | 1 | Q2 | |
| | ✓ 347 | 4 | Q2 | |
| | ✓ 348 | 4 | B3 | |
| | ✓ 349 | 3 | B | |
| | ✓ 350 | 2 | Q2 | |
| | ✓ 351 | 4 | B8 | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 325 | −61° | 2055 | 10 | 58.9 | −61 | 24 | 9.4 ✓ |
| 326 | −61° | 2064 | 11 | 0.3 | −61 | 10 | 8.6 ✓ |
| 327 | −60° | 2512 | 11 | 0.3 | −61′ | 0 | 8.6 ✓ |
| 328 | −61° | 2061 | 10 | 59.4 | −61 | 6 | 9.2 ✓ |
| 329 | −60° | 2500 | 10 | 59.6 | −60 | 57 | 9.2 ✓ |
| 330 | −60° | 2511 | 11 | 0.3 | −60 | 46 | 8.9 ✓ |
| 331 | −60° | 2517 | 11 | 0.8 | −60 | 30 | 8.5 ✓ |
| 332 | −60° | 2546 | 11 | 2.9 | −60 | 9 | 8.0 ✓ |
| 333 | −60° | 2559 | 11 | 3.6 | −60 | 5 | 8.6 ✓ |
| 334 | −60° | 2561 | 11 | 3.7 | −60 | 14 | 8.3 ✓ |
| 335 | −60° | 2563 | 11 | 3.9 | −60 | 9 | 8.8 ✓ |
| 336 | −59° | 3113 | 11 | 5.2 | −59 | 54 | 8.3 ✓ ✓ |
| 337 | −60° | 2578 | 11 | 4.8 | −60 | 18 | 8.0 −60° 2577 sup. 8.4 |
| 338 | −60° | 2593 | 11 | 5.3 | −60 | 14 | 8.9 ✓ |
| 339 | −60° | 2598 | 11 | 5.6 | −60 | 4 | 8.7 ✓ |
| 340 | −60° | 2619 | 11 | 6.5 | −60 | 1 | 8.2 ✓ |
| 341 | −60° | 2606 | 11 | 5.8 | −60 | 26 | 8.6 ✓ |
| 342 | −60° | 2615 | 11 | 6.0 | −60 | 28 | 8.9 ✓ |
| 343 | −60° | 2631 | 11 | 6.6 | −60 | 45 | 8.8 ✓ |
| 344 | −60° | 2643 | 11 | 6.9 | −60 | 38 | 8.9 ✓ |
| 345 | −60° | 2638 | 11 | 6.8 | −60 | 25 | 8.6 ✓ |
| 346 | −60° | 2663 | 11 | 7.3 | −60 | 21 | 9.1 ✓ |
| 347 | −60° | 2662 | 11 | 7.3 | −60 | 15 | 8.4 ✓ |
| 348 | −60° | 2698 | 11 | 8.3 | −60 | 4 | 8.5 ✓ |
| 349 | −60° | 2665 | 11 | 7.4 | −60 | 4 | 8.7 ✓ |
| 350 | −60° | 2730 | 11 | 9.7 | −60 | 0 | 9.0 ✓ |
| 351 | −60° | 2728 | 11 | 9.6 | −60 | 23 | 8.8 ✓ |

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Friday, November 21, 1913

B 38798 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 352 | 1 | O | Bright band 4688 seen |
| ✓ 353 | 3 | Bq | |
| ✓ 354 | 2 | B5 | |
| ✓ 355 | 1 | B8 | |
| ✓ 356 | 2 | B8 | |
| ✓ 357 | 1 | Q0 | |
| ✓ 358 | 1 | Q5 | |
| ✓ 359 | 3 | Bq | Another star superposed at south |
| ✓ 360 | 2 | B8 | |
| ✓ 361 | 4 | Bq | |
| ✓ 362 | 2 | Q2 | |
| ✓ 363 | 3 | B8 | |
| ✓ 364 | 3 | Q0 | |
| ✓ 365 | 3 | B8 | |
| ✓ 366 | 3 | B8 | Another star superposed at south? |
| ✓ 367 | 2 | Q0 | |
| ✓ 368 | 3 | Q5 | (The northern of three.) |
| ✓ 369 | 4 | B | Focus poor. Another star superposed at south |
| ✓ 370 | 3 | B3 | |
| ✓ 371 | 2 | B | Almost continuous. |
| ✓ 372 | 2 | B | Almost continuous |
| ✓ 373 | 4 | Q0 | |
| ✓ 374 | 2 | K0 | |
| ✓ 375 | 2 | K0 | |
| ✓ 376 | 1 | Bq | |
| ✓ 377 | 1 | K0 | |
| ✓ 378 | 2 | Q5 | |

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1913phae.proj.2158c



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 352 | −60° | 2732 | 11 | 9.7 | −60 | 35 | 8.8 | ✓ |
| 353 | −60° | 2727 | 11 | 9.6 | −60 | 46 | 9.0 | ✓ |
| 354 | −60° | 2677 | 11 | 7.8 | −60 | 26 | 9.1 | ✓ |
| 355 | −60° | 2688 | 11 | 8.1 | −60 | 23 | 9.1 | ✓ |
| 356 | −60° | 2592 | 11 | 5.3 | −60 | 53 | 8.9 | ✓ |
| 357 | −60° | 2575 | 11 | 4.7 | −60 | 58 | 9.4 | ✓ |
| 358 | −60° | 2576 | 11 | 4.7 | −60 | 32 | 9.2 | ✓ |
| 359 | −60° | 2572 | 11 | 4.5 | −60 | 32 | 8.9 | ✓ −60° 2571 sup 8.8 |
| 360 | −60° | 2569 | 11 | 4.2 | −60 | 31 | 8.9 | ✓ |
| 361 | −60° | 2553 | 11 | 3.2 | −60 | 36 | 8.4 | ✓ |
| 362 | −60° | 2552 | 11 | 3.1 | −60 | 30 | 8.9 | ✓ |
| 363 | −60° | 2555 | 11 | 3.3 | −60 | 18 | 8.7 | ✓ |
| 364 | −59° | 3094 | 11 | 4.2 | −59 | 35 | 8.9 | ✓ |
| 365 | −59° | 3088 | 11 | 3.9 | −59 | 39 | 8.8 | ✓ |
| 366 | −59° | 3083 | 11 | 3.5 | −59 | 42 | 8.6 | ✓ −59° 3084 sup. 9.3 |
| 367 | −59° | 3086 | 11 | 3.7 | −59 | 32 | 8.9 | ✓ |
| 368 | −59° | 3083 (60) | 11 | ~~3.5~~ 2.0 | −59 | ~~42~~ 47 | ~~8.6~~ 8 | ✓ |
| 369 | −60° | 2498 | 10 | 59.1 | −60 | 15 | 8.5 | ✓ −60° 2497 sup. ~~8.5~~ 9.4 |
| 370 | −61° | 2046 | 10 | 58.1 | −61 | 6 | 8.6 | ✓ |
| 371 | −61° | 2032 | 10 | 56.8 | −61 | 13 | 8.8 | ✓ |
| 372 | −61° | 2018 | 10 | 55.2 | −61 | 10 | 9.1 | ✓ |
| 373 | −61° | 2001 | 10 | 53.4 | −61 | 12 | 8.8 | ✓ |
| 374 | −61° | 1992 | 10 | 52.7 | −61 | 25 | 9.0 | ✓ |
| 375 | −61° | 1990 | 10 | 52.6 | −61 | 50 | 9.1 | ✓ |
| 376 | −61° | 1999 | 10 | 53.0 | −61 | 51 | 9.0 | ✓ |
| 377 | −62° | 1841 | 10 | 54.0 | −62 | 44 | 9.2 | ✓ |
| 378 | −62° | 1810 | 10 | 49.8 | −62 | 40 | 9.1 | ✓ |

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Friday November 21, 1913

B38798 short

| | No. | Sht. | Class | Remark |
|---|---|---|---|---|
| ✓ | 379 | 1 | A0 | |
| ✓ | 380 | 1 | F5 | |
| ✓ | 381 | 1 | A0 | |
| ✓ | 382 | 2 | F5 | |
| ✓ | 383 | 1 | G5 | |
| ✓ | 384 | 2 | B9 | |
| ✓ | 385 | 1 | M0 | |
| ✓ | 386 | 1 | B9 | |
| ✓ | 387 | 1 | B | Almost continuous |
| ✓ | 388 | 2 | B9 | |
| ✓ | 389 | 1 | M2 | |
| ✓ | 390 | 1 | K5 | |
| ✓ | 391 | 2 | B8 | |
| ✓ | 392 | 2 | A0 | Partly superposed on 393. |
| ✓ | 393 | 2 | B9 | |
| ✓ | 394 | 2 | B8 | |
| ✓ | 395 | 4 | B8 | |
| 10.11 | ✓ | 396 | 4 | B5 |
| 10.18 | ✓ | 397 | 4 | B0 Almost continuous |
| | ✓ | 398 | 4 | B8 |
| | | 399 | 6 | B. Almost continuous Several other B stars partly sprd. |
| 10.20 | ✓ | 400 | 6 | B. Another star superposed? |
| 10.32 | ✓ | 401 | 2 | F8 |
| | ✓ | 402 | 2 | B8 |
| | ✓ | 403 | 1 | A0 |
| | ✓ | 404 | 2 | A0 |
| | ✓ | 405 | 4 | B8 |

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1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 379 | −62° | 1803 | 10 | 49.0 | −62 | 16 | 9.2 | ✓ |
| 380 | −64° | 1523 | 10 | 48.7 | −64 | 8 | 9.0 | ✓ |
| 381 | −63° | 1741 | 10 | 49.4 | −63 | 57 | 9.0 | ✓ |
| 382 | −64° | 1557 | 10 | 51.9 | −64 | 38 | 9.0 | ✓ |
| 383 | −62° | 1869 | 10 | 59.5 | −62 | 51 | 9.2 | ✓ |
| 384 | −62° | 1894 | 10 | 2.4 | −62 | 44 | 9.0 | ✓ |
| 385 | −62° | 1898 | 11 | 3.5 | −62 | 14 | 9.5 | ✓ |
| 386 | −61° | 2069 | 11 | 2.0 | −61 | 30 | 9.2 | |
| | | ~~2070~~ | ~~11~~ | ~~2.1~~ | ~~−61~~ | ~~22~~ | ~~9.2~~ | ✓ |
| 387 | −61° | 2072 | 11 | 2.6 | −61 | 26 | 9.2 | ✓ |
| 388 | −60° | 2544 | 11 | 2.8 | −60 | 0 | 9.2 | ✓ |
| 389 | −60° | 2534 | 11 | 2.0 | −60 | 55 | 9.6 | ✓ |
| 390 | −60° | 2755 | 11 | 10.9 | −60 | 0 | 9.8 | ✓ |
| 391 | −60° | 2783 | 11 | 11.9 | −60 | 50 | 9.3 | ✓ |
| 392 | −61° | 2366 | 11 | 25.0 | −61 | 20 | 9.3 | ✓ |
| 393 | −61° | 2367 | 11 | 25.0 | −61 | 15 | 9.2 | ✓ |
| 394 | −61° | 2449 | 11 | 31.3 | −61 | 6 | 8.9 | ✓ |
| 395 | −60° | 3175 | 11 | 31.0 | −60 | 59 | 8.6 | ✓ |
| 396 | −60° | 3168 | 11 | 30.9 | −60 | 50 | 8.7 | ✓ |
| 397 | −60° | 3155 | 11 | 30.7 | −60 | 58 | 7.4 | ✓ |
| 398 | −60° | 3136 | 11 | 30.5 | −60 | 46 | 8.4 | ✓ |
| 399 | −60° | 3112 | 11 | 30.3 | −60 | 54 | 8.4 | ✓ |
| 400 | −60° | 3095 | 11 | 30.0 | −60 | 52 | 8.2 | ✓ |
| 401 | −63° | 1846 | 11 | 3.3 | −63 | 17 | 9.0 | ✓ |
| 402 | −63° | 1847 | 11 | 3.8 | −63 | 30 | 9.0 | ✓ |
| 403 | −63° | 1839 | 11 | 2.6 | −63 | 46 | 9.4 | ✓ |
| 404 | −63° | 1840 | 11 | 2.6 | −63 | 50 | 9.2 | ✓ |
| 405 | −63° | 1852 | 11 | 4.7 | −63 | 7 | 8.9 | ✓ |

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Friday, November 21, 1913

B 38798 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 406 | 1 | B9 | |
| ✓ | 407 | 2 | G0 | |
| 10.34 ✓ | 408 | 2 | A0 | Another star faintly sup. |
| | ~~409~~ | | | |
| | ~~410~~ | | | |
| | 409 | 4 | B8 | |
| | 410 | 5 | B5 | |
| | 411 | 3 | A3 | |
| | 412 | 5 | A0 | |
| | 413 | 4 | B8 | |
| | 414 | 4 | A0 | |
| | 415 | 2 | K5 | |
| | 416 | 2 | A2 | |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 406 | −65° | 1635 | 11 | 5.0 | −65 | 1 | 9.2 | ✓ |
| 407 | −64° | 1639 | 11 | 6.4 | −64 | 57 | 9.3 | ✓ |
| 408 | −62° | 1937 | 11 | 9.2 | −62 | 43 | 9.1 | ✓ −62° 1935 sup. 9.2 |

Identified on cards by Annie. Aug. 7, 1914
Identified in book by J.C.M. Aug. 20, 1914
Identification compared by G.R.B.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 409 | −62° | 2026 | 11 | 22.4 | −62 | 7 | 8.4 | ✓ |
| ✓ H10 | −64° | 1641 | 11 | 7.2 | −64 | 32 | 7.8 | 1 on B38834 |
| ✓ H11 | −64° | 1574 | 10 | 57.3 | −64 | 7 | 8.9 | 12 " " |
| ✓ H12 | −65° | 1662 | 11 | 18.3 | −65 | 9 | 8.3 | 105 " " |
| ✓ H13 | −64° | 1649 | 11 | 13.9 | −64 | 22 | 8.8 | 109 " " |
| ✓ H14 | −63° | 1856 | 11 | 5.4 | −63 | 12 | 8.9 | 114 " " |
| ✓ H15 | −62° | 1868 | 10 | 59.4 | −62 | 17 | 9.5 | 121 " " |
| ✓ H16 | −62° | 1834 | 10 | 53.0 | −62 | 16 | 9.2 | 125 " " |

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10.38 Friday, November 21, 1913

B38924 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 1 | 1 | K0 | |
| ✓ 2 | 1 | A0 | Another star sup. at south |
| ✓ 3 | 1 | A0 | |
| ✓ 4 | 2 | B9 | |
| ✓ 5 | 1 | K2 | |
| ✓ 6 | 4 | B8 | |
| ✓ 7 | 2 | B8 | |
| ✓ 8 | 1 | K0 | |
| ✓ 9 | 3 | B9 | |
| ✓ 10 | 2 | A0 | |
| ✓ 11 | 1 | K0 | |
| ✓ 12 | 3 | F5 | |
| ✓ 13 | 4 | B9 | |
| ✓ 14 | 3 | B8 | |
| ✓ 15 | 1 | K0 | |
| ✓ 16 | 8 | B9 | |
| ✓ 17 | 4 | B0 | Partly sup. on 16 |
| ✓ 18 | 4 | A2 | |
| ✓ 19 | 5 | F2 | |
| ✓ 20 | 4 | K0 | |
| ✓ 21 | 2 | B9 | Partly sup. on 20 |
| ✓ 22 | 3 | G0 | |
| ✓ 23 | 1 | A0 | |
| ✓ 24 | 1 | G0 | |
| ✓ 25 | 2 | B8 | |
| ✓ 26 | 2 | F5 | |
| ✓ 27 | 2 | A0 | |

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1913phae..proj..2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1 | −66° 1670 | 11 | 48.0 | −66 | 20 | 9.1 | | ✓ |
| 2 | −65° 1756 | 11 | 51.0 | −65 | 511 | 9.0 | −65° 1755 11 51.0 −65 59 9.2 | ✓ |
| 3 | −66° 1686 | 11 | 53.4 | −66 | 9 | 9.3 | | ✓ |
| 4 | −66° 1687 | 11 | 53.9 | −66 | 22 | 9.0 | | ✓ |
| 5 | −66° 1688 | 11 | 54.6 | −66 | 12 | 9.4 | | ✓ |
| 6 | −66° 1696 | 11 | 58.0 | −66 | 7 | 8.6 | | ✓ |
| 7 | −66° 1697 | 11 | 58.1 | −66 | 21 | 8.8 | | ✓ |
| 8 | −66° 1701 | 11 | 58.9 | −66 | 32 | 7.3 | | ✓ |
| 9 | −66° 1704 | 12 | 1.6 | −66 | 17 | 8.8 | | ✓ |
| 10 | −66° 1708 | 12 | 3.2 | −66 | 1 | 9.1 | | ✓ |
| 11 | −66° 1713 | 12 | 5.3 | −66 | 0 | 9.2 | | ✓ |
| 12 | −66° 1711 | 12 | 3.9 | −66 | 29 | 8.8 | | ✓ |
| 13 | −66° 1707 | 12 | 3.1 | −66 | 45 | 7.3 | | ✓ |
| 14 | −65° 1812 | 12 | 5.5 | −65 | 32 | 8.3 | | ✓ |
| 15 | −65° 1813 | 12 | 5.9 | −65 | 18 | 9.0 | | ✓ |
| 16 | −65° 1819 | 12 | 7.6 | −65 | 51 | 7.2 | | ✓ |
| 17 | −65° 1820 | 12 | 7.7 | −65 | 50 | 7.3 | | ✓ |
| 18 | −65° 1834 | 12 | 12.0 | −65 | 50 | 8.3 | | ✓ |
| 19 | −65° 1836 | 12 | 12.2 | −65 | 58 | 8.3 | | ✓ |
| 20 | −65° 1841 | 12 | 13.3 | −65 | 35 | 8.6 | −65° 1840 12 13.4 −65 39 9.4 Super. and −65° 1842 12 13.6 −65 37 8.8 (R0.25) | ✓ |
| 21 | −65° 1843 | 12 | 13.6 | −65 | 37 | 8.8 | and −65° 1840 9.4 Super. and −65 1841 8.6 Super. | ✓ |
| 22 | −66° 1732 | 12 | 10.8 | −66 | 16 | 8.8 | | ✓ |
| 23 | −66° 1728 | 12 | 9.0 | −66 | 41 | 9.0 | | ✓ |
| 24 | −66° 1729 | 12 | 9.6 | −66 | 49 | 9.1 | | ✓ |
| 25 | −67° 1915 | 12 | 4.2 | −67 | 2 | 8.8 | | ✓ |
| 26 | −67° 1918 | 12 | 4.8 | −67 | 6 | 8.8 | | ✓ |
| 27 | −66° 1716 | 12 | 5.8 | −67 | 55 | 8.9 | | ✓ |

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Friday, November 21, 1913

B 38924 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 28 | 3 | Ko | |
| ✓ 29 | 3 | B8 | |
| ✓ 30 | 4 | B5 | |
| ✓ 31 | 2 | Ko | |
| ✓ 32 | 1 | B9 | |
| ✓ 33 | 2 | G5 | |
| ✓ 34 | 2 | B8 | |
| ✓ 35 | 3 | Go | Maybe Comp. K line appears too faint. |
| ✓ 36 | 2 | K5 | |
| ✓ 37 | 10 | A2 | |
| ✓ 38 | 4 | B9 | |
| ✓ 39 | 6 | G5 | |
| ✓ 40 | 3 | Ko | |
| ✓ 41 | 2 | Fo | |
| ✓ 42 | 3 | A3 | |
| ✓ 43 | 1 | Ko | |
| ✓ 44 | 5 | B3 | K line strong for the class |
| ✓ 45 | 1 | F5 | |
| ✓ 46 | 3 | F8 | |
| ✓ 47 | 1 | Ao | |
| ✓ 48 | 8 | Ko | |
| ✓ 49 | 2 | B9 | |
| ✓ 50 | 3 | A5 | |
| ✓ 51 | 1 | Ko | |
| ✓ 52 | 5 | F5 | |
| ✓ 53 | 2 | Ao | |
| ✓ 54 | 2 | B3 | Lines hazy |

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| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 28 | -66° 1717 | 12 | 6.7 | -66 | 59 | 8.8 | | | | | ✓ |
| 29 | -67° 1921 | 12 | 7.6 | -67 | 3 | 8.5 | | | | | ✓ |
| 30 | -66° 1723 | 12 | 7.9 | -66 | 58 | 8.2 | | | | | ✓ |
| 31 | -67° 1925 | 12 | 8.9 | -67 | 12 | 9.1 | | | | | ✓ |
| 32 | -67° 1927 | 12 | 9.8 | -67 | 8 | 9.5 | | | | | ✓ |
| 33 | -66° 1733 | 12 | 11.1 | -66 | 59 | 9.2 | | | | | ✓ |
| 34 | -66° 1740 | 12 | 13.9 | -66 | 48 | 8.8 | | | | | ✓ |
| 35 | -66° 1742 | 12 | 14.0 | -66 | 51 | 8.8 | -66° 1743 | 12 | 14.0 | -66 | 49 9.1 super. ✓ |
| 36 | -66° 1745 | 12 | 14.3 | -66 | 56 | 9.2 | | | | | ✓ |
| 37 | -66° 1747 | 12 | 15.2 | -66 | 50 | 5.5 | | | | | ✓ |
| 38 | -67° 1941 | 12 | 15.8 | -67 | 7 | 8.1 | | | | | ✓ |
| 39 | -66° 1752 | 12 | 16.5 | -66 | 57 | 7.6 | | | | | ✓ |
| 40 | -66° 1757 | 12 | 17.8 | -66 | 56 | 8.3 | | | | | ✓ |
| 41 | -66° 1748 | 12 | 15.4 | -66 | 35 | 8.8 | | | | | ✓ |
| 42 | -66° 1755 | 12 | 17.4 | -66 | 22 | 8.7 | | | | | ✓ |
| 43 | -66° 1770 | 12 | 20.4 | -66 | 15 | 9.2 | -66° 1769 | 12 | 20.4 | -66 | 15 9.9 super. ✓ |
| 44 | -66° 1783 | 12 | 22.4 | -66 | 10 | 8.1 | | | | | ✓ |
| 45 | -66° 1882 | 12 | 22.5 | -65 | 54 | 9.0 | | | | | ✓ |
| 46 | -66° 1778 | 12 | 21.8 | -66 | 58 | 8.8 | | | | | ✓ |
| 47 | -67° 1947 | 12 | 18.4 | -67 | 17 | 9.3 | | | | | ✓ |
| 48 | -67° 1939 | 12 | 15.2 | -67 | 37 | 7.2 | | | | | ✓ |
| 49 | -67° 1945 | 12 | 17.7 | -67 | 47 | 8.5 | | | | | ✓ |
| 50 | -67° 1946 | 12 | 18.0 | -67 | 44 | 8.3 | | | | | ✓ |
| 51 | -67° 1948 | 12 | 18.6 | -67 | 44 | 9.1 | | | | | ✓ |
| 52 | -68° 1855 | 12 | 20.9 | -68 | 2 | 7.6 | | | | | ✓ |
| 53 | -68° 1866 | 12 | 23.0 | -68 | 4 | 8.8 | | | | | ✓ |
| 54 | -68° 1876 | 12 | 25.1 24.7 | -68 | ~~5~~ 4 | ~~9.3~~ 8.4 | | | | | ✓ |

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Friday, November 21, 1913

B 38924 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 55 | 1 | Q3 | Partly sup. on 56 |
| ✓ 56 | 2 | Q2 | |
| ✓ 57 | 6 | Q5 | |
| ✓ 58 | 2 | Q0 | |
| ✓ 59 | 7 | Q0 | |
| ✓ 60 | 3 | Q0 | |
| ✓ 61 | 1 | Q0 | |
| ✓ 62 | 2 | B9 | |
| ✓ 63 | 3 | Q5 | |
| ✓ 64 | 3 | Q0 | |
| ✓ 65 | 3 | Q0 | |
| ✓ 66 | 5 | Q2 | |
| ✓ 67 | 7 | Q0 | |
| ✓ 68 | 4 | Q5 | |
| ✓ 69 | 4 | Q0 | |
| ✓ 70 | 2 | Q0 | |
| ✓ 71 | 7 | Q5 | |
| ✓ 72 | 2 | 78 | |
| ✓ 73 | 2 | 75 | |
| ✓ 74 | 1 | 78 | |
| ✓ 75 | 7 | Q2 | |
| ✓ 76 | 5 | B9 | |
| ✓ 77 | 3 | 78 | |
| ✓ 78 | 2 | 75 | |
| ✓ 79 | 2 | Q0 | |
| ✓ 80 | 1 | 70 | |
| ✓ 81 | 1 | K0 | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 55 | -68° 1682 | 12 | 26.1 | -68 | 9 | 8.9 |
| 56 | -68° 1683 | 12 | 26.1 | -68 | 9 | 8.8 |
| 57 | -68° 1684 | 12 | 26.4 | -68 | 3 | 8.0 |
| 58 | -67° 2004 | 12 | 27.5 | -67 | 49 | 8.5 |
| 59 | -67° 2009 | 12 | 28.2 | -67 | 40 | 7.4 |
| 60 | -68° 1696 | 12 | 28.2 | -68 | 8 | 8.5 |
| 61 | -68° 1692 | 12 | 27.8 | -68 | 26 | 8.8 |
| 62 | -68° 1707 | 12 | 30.7 | -68 | 3 | 8.3 |
| 63 | -68° 1709 | 12 | 31.2 | -68 | 5 | 8.3 |
| 64 | -67° 2040 | 12 | 33.8 | -67 | 53 | 8.2 |
| 65 | -68° 1739 | 12 | 36.0 | -68 | 23 | 8.2 |
| 66 | -68° 1744 | 12 | 37.4 | -68 | 21 | 7.4 |
| 67 | -68° 1745 | 12 | 37.4 | -68 | 9 | 7.3 |
| 68 | -68° 1706 | 12 | 30.5 | -68 | 55 | 8.0 |
| 69 | -68° 1713 | 12 | 31.7 | -68 | 51 | 7.9 |
| 70 | -69° 1686 | 12 | 32.7 | -69 | 3 | 8.2 |
| 71 | -68° 1731 | 12 | 34.5 | -68 | 43 | 7.8 |
| 72 | -68° 1736 | 12 | 35.5 | -68 | 52 | 8.4 |
| 73 | -69° 1795 | 12 | 35.2 | -69 | 18 | 8.6 |
| 74 | -69° 1793 | 12 | 34.9 | -69 | 30 | 8.8 |
| 75 | -69° 1689 | 12 | 32.9 | -69 | 52 | 7.4 |
| 76 | -69° 1690 | 12 | 33.2 | -69 | 44 | 8.2 |
| 77 | -69° 1666 | 12 | 25.5 | -69 | 14 | 8.5 |
| 78 | -69° 1676 | 12 | 27.5 | -69 | 12 | 8.6 |
| 79 | -69° 1670 | 12 | 26.5 | -69 | 38 | 8.7 |
| 80 | -69° 1679 | 12 | 27.9 | -69 | 38 | 8.8 |
| 81 | -69° 1658 | 12 | 21.7 | -69 | 13 | 9.2 |

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| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 82 | 5 | Q0 | |
| ✓ 83 | 3 | K2 | |
| ✓ 84 | 2 | K8 | |
| ✓ 85 | 2 | K2 | |
| ✓ 86 | 4 | K2 | |
| ✓ 87 | 5 | K0 | |
| ✓ 88 | 4 | K5 | |
| ✓ 89 | 3 | Q2 | |
| ✓ 90 | 5 | K8 | |
| ✓ 91 | 1 | K5 | |
| ✓ 92 | 2 | Q0 | |
| ✓ 93 | 2 | Q5 | |
| ✓ 94 | 1 | Q2 | |
| ✓ 95 | 1 | K5 | |
| ✓ 96 | 3 | Q0 | |
| ✓ 97 | 3 | Ma | |
| ✓ 98 | 1 | K8 | |
| ✓ 99 | 2 | K0 | |
| ✓ 100 | 5 | B9 | |
| ✓ 101 | 3 | Q0 | |
| ✓ 102 | 2 | Q0 | |
| ✓ 103 | 1 | Q0 | |
| ✓ 104 | 3 | Q0 | |
| ✓ 105 | 1 | Q5 | |
| ✓ 106 | 5 | K0 | |
| ✓ 107 | 4 | B9 | |
| ✓ 108 | 4 | K8 | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 82 | −70° 1481 | 12 | 17.9 | −70 | 2 | 7.6 | ✓ |
| 83 | −69° 1657 | 12 | 21.0 | −69 | 51 | 8.4 | ✓ |
| 84 | −66° 1672 | 11 | 48.3 | −66 | 46 | 8.8 | ✓ |
| 85 | −66° 1667 | 11 | 47.6 | −66 | 57 | 9.2 | ✓ |
| 86 | −66 1671 | 11 | 48.0 | −66 | 39 | 8.8 | ✓ |
| 87 | −67° 1836 | 11 | 44.9 | −67 | 23 | 8.8 | ✓ |
| 88 | −67° 1821 | 11 | 42.2 | −67 | 50 | 8.2 | ✓ |
| 89 | −68° 1571 | 11 | 43.3 | −68 | 0 | 8.2 | ✓ |
| 90 | −68° 1576 | 11 | 45.3 | −68 | 10 | 7.8 | ✓ |
| 91 | −68° 1579 | 11 | 46.2 | −68 | 13 | 9.2 | ✓ |
| 92 | −67° 1841 | 11 | 45.6 | −67 | 29 | 9.0 | ✓ |
| 93 | −67° 1842 | 11 | 45.8 | −67 | 28 | 9.0 | ✓ |
| 94 | −67° 1859 | 11 | 49.8 | −67 | 5 | 9.2 | ✓ |
| 95 | −67° 1854 | 11 | 48.5 | −67 | 38 | 8.9 | ✓ |
| 96 | −67° 1853 | 11 | 49.3 | −67 | 40 | 8.4 | ✓ |
| 97 | −67° 1858 | 11 | 49.5 | −67 | 51 | 8.7 | ✓ |
| 98 | −67° 1863 | 11 | 50.5 | −67 | 37 | 8.8 | ✓ |
| 99 | −67° 1881 | 11 | 53.9 | −67 | 5 | 8.9 | ✓ |
| 100 | −67° 1879 | 11 | 53.5 | −67 | 38 | 7.6 | ✓ |
| 101 | −67° 1882 | 11 | 54.1 | −67 | 39 | 8.6 | ✓ |
| 102 | −67° 1883 | 11 | 54.1 | −67 | 32 | 8.0 a | ✓ |
| 103 | −67° 1887 | 11 | 55.8 | −67 | 26 | 9.2 | ✓ |
| 104 | −67° 1890 | 11 | 56.4 | −67 | 24 | 8.8 | ✓ |
| 105 | −67° 1888 | 11 | 55.9 | −67 | 9 | 9.1 | ✓ |
| 106 | −67° 1900 | 11 | 59.0 | −67 | 9 | 8.2 | ✓ |
| 107 | −67° 1894 | 11 | 57.3 | −67 | 36 | 8.2 | ✓ |
| 108 | −67 1891 | 11 | 56.5 | −67 | 53 | 7.9 | ✓ |

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B 38924 short

| | No. | Int. | Class | Remarks |
|---|---|---|---|---|
| ✓ | 109 | 3 | $Q_0$ | |
| ✓ | 110 | 2 | $Q_0$ | |
| ✓ | 111 | 5 | $K_0$ | |
| ✓ | 112 | 10 | B8 | |
| ✓ | 113 | 4 | $Q_0$ | |
| ✓ | 114 | 1 | $Q_0$ | |
| ✓ | 115 | 5 | $g_0$ | |
| ✓ | 116 | 3 | $Q_5$ | |
| ✓ | 117 | 2 | $K_0$ | Bright line on land between $\beta$ and $\gamma$ |
| ✓ | 118 | 8 | $K_0$ | |
| ✓ | 119 | 4 | $Q_3$ | |
| ✓ | 120 | 5 | $K_0$ | |
| ✓ | 121 | 2 | Bg | |
| ✓ | 122 | 1 | Bg | |
| ✓ | 123 | 5 | Comp. | Br. = $g_5$ Ft. = $Q_2$ F = 0.2 H |
| ✓ | 124 | 1 | $K_0$ | |
| ✓ | 125 | 2 | $K_0$ | |
| ✓ | 126 | 3 | $K_5$ | |
| ✓ | 127 | 2 | Bg | |
| ✓ | 128 | 6 | B3 | |
| 10.58 | ✓ | 129 | 6 | B0 |
| Sat. Nov. 22, 1913 | ✓ | 130 | 2 | Bg |
| 9.49 | ✓ | 131 | 1 | $Q_3$ |
| | ✓ | 132 | 2 | Bg |
| | ✓ | 133 | 1 | $Q_0$ |
| | ✓ | 134 | 1 | $g_5$ |
| | ✓ | 135 | 1 | $K_0$ |

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| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 109 | -68° | 1602 | 11 | 56.0 | -68 | 7 | 8.3 | | | | | ✓ |
| 110 | -68° | 1597 | 11 | 54.7 | -68 | 30 | 8.4 | | | | | ✓ |
| 111 | -68° | 1600 | 11 | 55.4 | -68 | 30 | 8.2 | | | | | ✓ |
| 112 | -68° | 1604 | 11 | 56.2 | -68 | 30 | 8.7 | | | | | ✓ |
| 113 | -68° | 1603 | 11 | 56.1 | -68 | 42 | 7.6 | | | | | ✓ |
| 114 | -68° | 1606 | 11 | 56.6 | -68 | 37 | 8.4 | | | | | ✓ |
| 115 | -68° | 1614 | 11 | 59.7 | -68 | 26 | 7.9 | | | | | ✓ |
| 116 | -67° | 1897<br>1896 | 11 | 58.7<br>~~58.2~~ | -67<br>~~-67~~ | 43<br>~~38~~ | 8.6<br>~~8.8~~ | | | | | ✓ |
| 117 | -67° | 1899 | 11 | 59.0 | -67 | 52 | 9.0 | | | | | ✓ |
| 118 | -67° | 1903 | 11 | 59.8 | -67 | 57 | 8.0 | | | | | ✓ |
| 119 | -67° | 1910 | 12 | 2.2 | -67 | 57 | 8.0 | | | | | ✓ |
| 120 | -67° | 1916 | 12 | 4.4 | -67 | 34 | 8.2 | | | | | ✓ |
| 121 | -67° | 1907 | 12 | 1.4 | -67 | 11 | 8.8 | | | | | ✓ |
| 122 | -67° | 1906 | 12 | 0.8 | -67 | 32 | 9.4 | | | | | ✓ |
| 123 | -68° | 1610 | 11 | 57.7 | -68 | 50 | 7.9 | | | | | ✓ |
| 124 | -69° | 1624 | 11 | 57.9 | -69 | 2 | 8.9 | | | | | ✓ |
| 125 | -69° | 1627 | 11 | 58.5 | -69 | 7 | 8.8 | | | | | ✓ |
| 126 | -69° | 1626 | 11 | 58.5 | -69 | 18 | 8.8 | | | | | ✓ |
| 127 | -69° | 1630 | 11 | 59.1 | -69 | 13 | 8.2 | | | | | ✓ |
| 128 | -69° | 1632 | 11 | 59.8 | -69 | 6 | 7.4 | -69° | 1631 | 11 | 59.8 -69 8 | 8.8 ✓ |
| 129 | -68° | 1612 | 11 | 59.4 | -68 | 53 | 7.1 | | | | | ✓ |
| 130 | -68° | 1616 | 11 | 59.7 | -68 | 45 | 8.4 | | | | | ✓ |
| 131 | -68° | 1617 | 11 | 59.9 | -68 | 44 | 8.8 | | | | | ✓ |
| 132 | -68° | 1622 | 12 | 3.5 | -68 | 56 | 8.8 | | | | | ✓ |
| 133 | -68° | 1624 | 12 | 4.7 | -68 | 25 | 9.0 | | | | | ✓ |
| 134 | -68° | 1625 | 12 | 4.8 | -68 | 28 | 9.2 | | | | | ✓ |
| 135 | -68° | 1630 | 12 | 6.8 | -68 | 21 | 9.1 | | | | | ✓ |

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Saturday, November 22, 1913

B 38924 short.

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 136 | 3 | $G_5$ | |
| ✓ | 137 | 1 | $K_2$ | |
| ✓ | 138 | 1 | $K_0$ | |
| ✓ | 139 | 8 | $G_0$ | |
| ✓ | 140 | 4 | B8 | |
| ✓ | 141 | 2 | $G_5$ | |
| ✓ | 142 | 3 | $Q_3$ | |
| ✓ | 143 | 2 | B9 | |
| ✓ | 144 | 2 | $K_2$ | |
| ✓ | 145 | 3 | $Q_2$ | |
| ✓ | 146 | 1 | $Q_0$ | |
| ✓ | 147 | 1 | $Q_0$ | |
| ✓ | 148 | 1 | Q | |
| ✓ | 149 | 1 | $Q_0$ | |
| ✓ | 150 | 2 | $Q_0$ | |
| ✓ | 151 | 2 | B8 | |
| ✓ | 152 | 4 | B8 | |
| ✓ | 153 | 3 | B8 | |
| ✓ | 154 | 4 | Comp. | $Br. = G_0$ $Ft. = Q_0$ $K = 0.1H.$ |
| ✓ | 155 | 1 | $K_0$ | |
| ✓ | 156 | 9 | Mb | |
| ✓ | 157 | 6 | B8 | |
| ✓ | 158 | 1 | $K_5$ | |
| ✓ | 159 | 2 | B8 | |
| ✓ | 160 | 1 | $Q_0$ | |
| ✓ | 161 | 2 | $Q_0$ | |
| ✓ | 162 | 7 | Mb | |

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| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 136 | -68° | 1631 | 12 | 7.2 | -68 | 22 | 8.7 | | | | | | ✓ |
| 137 | -68° | 1626 | 12 | 5.7 | -68 | 52 | 9.3 | | | | | | ✓ |
| 138 | -69° | 1645 | 12 | 5.2 | -69 | 2 | 9.4 | | | | | | ✓ |
| 139 | -69° | 1646 | 12 | 6.1 | -69 | 27 | 7.2 | | | | | | ✓ |
| 140 | -70° | 1470 | 12 | 6.4 | -70 | 5 | 8.0 | -70° | 1471 | 12 | 6.6 | -70 6 9.3 super. | ✓ |
| 141 | -70° | 1475 | 12 | 9.4 | -70 | 8 | 8.8 | -70° | 1476 | 12 | 9.6 | -70 6 9.6 super. | ✓ |
| 142 | -70° | 1477 | 12 | 10.5 | -70 | 12 | 8.2 | | | | | | ✓ |
| 143 | -69° | 1651 | 12 | 11.0 | -69 | 40 | 8.4 | | | | | | ✓ |
| 144 | -69° | 1652 | 12 | 11.1 | -69 | 15 | 8.6 | | | | | | ✓ |
| 145 | -69° | 1654 | 12 | 13.3 | -69 | 5 | 8.2 | | | | | | ✓ |
| 146 | -68° | 1640 | 12 | 12.9 | -68 | 45 | 9.0 | | | | | | ✓ |
| 147 | -68° | 1632 | 12 | 7.9 | -68 | 35 | 9.0 | | | | | | ✓ |
| 148 | -68° | 1633 1634 | 12 | 8.8 | -68 | 25 | 9.2 | | | | | | ✓ |
| 149 | -68° | 1634 | 12 | 8.9 | -68 | 24 | 8.8 | | | | | | ✓ |
| 150 | -68° | 1637 1639 | 12 | 9.5 11.0 | -68 | 29 32 | 8.6 8.1 | | | | | | ✓ |
| 151 | -68° | 1636 | 12 | 9.5 | -68 | 37 | 8.6 | | | | | | ✓ |
| 152 | -68° | 1638 | 12 | 10.5 | -68 | 24 | 8.2 | | | | | | ✓ |
| 153 | -68° | 1639 | 12 | 11.0 | -68 | 32 | 8.1 | | | | | | ✓ |
| 154 | -68° | 1642 | 12 | 14.6 | -68 | 25 | 8.0 | | | | | | ✓ |
| 155 | -68° | 1647 | 12 | 15.6 | -68 | 25 | 9.0 | | | | | | ✓ |
| 156 | -67° | 1931 | 12 | 10.8 | -67 | 16 | 6.6 | | | | | | ✓ |
| 157 | -68° | 1650 | 12 | 18.4 | -68 | 47 | 7.4 | Double - See chart plate B 1625! only one star given in C.P.D. Birth in A.&C. | | | | | |
| 158 | -67° | 1989 | 12 | 25.4 | -67 | 25 | 8.3 | | | | | | ✓ |
| 159 | -67° | 2001 | 12 | 27.3 | -67 | 12 | 9.0 | | | | | | ✓ |
| 160 | -67° | 1998 2008 | 12 | 27.1 | -67 | 2 | 9.2 | | | | | | ✓ |
| 161 | -67° | 2006 | 12 | 27.6 | -67 | 15 | 9.1 | | | | | | ✓ |
| 162 | -67° | 2005 | 12 | 27.6 | -67 | 4 | 8.2 | | | | | | ✓ |

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Saturday, November 22, 1913

B38924 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 163 | 2 | K2 | |
| ✓ 164 | 3 | B9 | |
| ✓ 165 | 5 | Q0 | |
| ✓ 166 | 2 | B9 | |
| ✓ 167 | 1 | Q5 | |
| ✓ 168 | 4 | B9 | |
| ✓ 169 | 8 | B9 | |
| ✓ 170 | 4 | B8 | |
| ✓ 171 | 2 | Q0 | |
| ✓ 172 | 8 | B0 | |
| ✓ 173 | 4 | B9 | |
| ✓ 174 | 3 | K0 | |
| ✓ 175 | 8 | Q0 | |
| ✓ 176 | 2 | Comp. | Br. = F5 Ft. = A3 K = 0.3H |
| ✓ 177 | 2 | Q0 | |
| ✓ 178 | 3 | Q0 | |
| ✓ 179 | 2 | Q3 | |
| ✓ 180 | 1 | B8 | |
| ✓ 181 | 2 | B9 | |
| ✓ 182 | 1 | Q5 | |
| ✓ 183 | 4 | B9 | |
| ✓ 184 | 6 | Q5 | |
| ✓ 185 | 6 | Q2 | |
| ✓ 186 | 6 | F8 | |
| ✓ 187 | 3 | Q0 | |
| ✓ 188 | 2 | K0 | |
| 10.04 ✓ 189 | 4 | K0 | |
| 190 | 5 | B9 | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 163 | -67° 2011 | 12 | 28.4 | -67 | 17 | 9.2 | ✓ |
| 164 | -67° 2015 | 12 | 28.9 | -67 | 32 | 9.0 | ✓ |
| 165 | -67° 2025 | 12 | 30.3 | -67 | 10 | 8.5 | ✓ |
| 166 | -66° 1823 | 12 | 28.3 | -66 | 59 | 9.0 | ✓ |
| 167 | -66° 1828 | 12 | 28.6 | -66 | 51 | 9.2 | ✓ |
| 168 | -66° 1833 | 12 | 29.1 | -66 | 37 | 8.7 | ✓ |
| 169 | -66° 1834 | 12 | 29.1 | -66 | 29 | 7.8 | ✓ |
| 170 | -66° 1837 | 12 | 29.4 | -66 | 32 | 8.4 | ✓ |
| 171 | -66° 1841 | 12 | 29.5 | -66 | 26 | 9.1 | ✓ |
| 172 | -66° 1861 | 12 | 31.5 | -66 | 30 | 6.7 | ✓ |
| 173 | -66° 1866 | 12 | 32.4 | -66 | 21 | 8.6 | ✓ |
| 174 | -66° 1859 | 12 | 31.4 | -66 | 1 | 8.9 | ✓ |
| 175 | -65° 1941 | 12 | 32.5 | -65 | 49 | 6.8 | ✓ |
| 176 | -66° 1881 | 12 | 34.1 | -66 | 17 | 8.8 | ✓ |
| 177 | -67° 2044 | 12 | 34.4 | -67 | 6 | 8.8 | ✓ |
| 178 | -67° 2038 | 12 | 33.4 | -67 | 3 | 8.8 | ✓ |
| 179 | -67° 2034 | 12 | 32.6 | -67 | 8 | 9.2 | ✓ |
| 180 | -67° 2033 | 12 | 32.5 | -67 | 16 | 9.0 | ✓ |
| 181 | -67° 2063 | 12 | 35.5 | -67 | 41 | 8.6 | ✓ |
| 182 | -67° 2068 | 12 | 39.0 | -67 | 32 | 9.1 | ✓ |
| 183 | -67° 2074 | 12 | 40.3 | -67 | 36 | 8.2 | ✓ |
| 184 | -67° 2079 | 12 | 41.1 | -67 | 45 | 8.1 | ✓ |
| 185 | -67° 2092 | 12 | 42.9 | -67 | 41 | 8.1 | ✓ |
| 186 | -68° 1764 | 12 | 41.3 | -68 | 43 | 7.9 | ✓ |
| 187 | -68° 1771 | 12 | 42.8 | -68 | 36 | 8.4 | ✓ |
| 188 | -68° 1768 | 12 | 42.6 | -68 | 51 | 8.4 | ✓ |
| 189 | -69° 1725 | 12 | 46.2 | -69 | 21 | 8.0 | ✓ |
| 190 | -70 1712 | 12 | 8.0 | -70 | 50 | 8.0 | |

Identified on cards by Auc. Oct. 14, 1914 Compared by G. R. B. Oct. 17, 1914

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Thursday, Jan. 6, 1918

D 3892 ϕ ent.

| No. | Int. | Class | Remark |
|---|---|---|---|
| 191 | 7 | B2 | |
| 192 | 7 | B2 | |

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1913phae.proj.21588



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| ~ | 191 | -71 | 1389 | 12 | 41.5 | -71 | 3 | 7.7 | 273 on B39170 |
| ~ | 192 | -68 | 1777 | | | | | 7.2 | 42 on B36120 |

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1913phae.proj.2158C



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1913phae.proj.2158C



10.13 Saturday, November 22, 1913

B38451 short

| No. | Sat. | Class | Remark |
|---|---|---|---|
| ✓ 1 | 4 | Bg | |
| ✓ 2 | 1 | Ko | |
| ✓ 3 | 2 | Ao | |
| ✓ 4 | 1 | Ao | |
| ✓ 5 | 7 | B8 | |
| ✓ 6 | 6 | Ao | |
| ✓ 7 | 9 | Bg | |
| ✓ 8 | 2 | Ko | |
| ✓ 9 | 1 | Ao | |
| ✓ 10 | 2 | A2 | |
| ✓ 11 | 1 | A2 | |
| ✓ 12 | 8 | Bg | |
| ✓ 13 | 4 | F2 | |
| ✓ 14 | 7 | B8 | |
| ✓ 15 | 5 | Bg | |
| ✓ 16 | 4 | B5 | |
| ✓ 17 | 1 | K5 | |
| ✓ 18 | 1 | Bg | |
| ✓ 19 | 2 | A3 | |
| ✓ 20 | 1 | G5 | |
| ✓ 21 | 3 | Bg | |
| ✓ 22 | 3 | Bg | |
| ✓ 23 | 8 | G5 | |
| ✓ 24 | 1 | Ao | |
| ✓ 25 | 3 | Ao | |
| ✓ 26 | 2 | Ao | |
| ✓ 27 | 5 | Bg | |

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1913phae.proj.2158c



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1 | −64° | 1823 | 12 | 6.7 | −64 | 55 | 8.2 | ✓ |
| 2 | −64° | 1828 | 12 | 7.9 | −64 | 52 | 9.5 | ✓ |
| 3 | −65° | 1826 | 12 | 8.7 | −65 | 1 | 8.8 | ✓ |
| 4 | −65° | 1827 | 12 | 9.2 | −65 | 3 | 9.4 | ✓ |
| 5 | −64° | 1837 | 12 | 9.4 | −64 | 58 | 7.9 | ✓ |
| 6 | −64° | 1839 | 12 | 9.9 | −64 | 49 | 7.8 | ✓ |
| 7 | −64° | 1844 | 12 | 10.3 | −64.5 | 0 | 6.4 | ✓ |
| 8 | −64° | 1852 | 12 | 11.4 | −64 | 58 | 8.8 | ✓ |
| 9 | −65° | 1835 | 12 | 12.2 | −65 | 5 | 8.9 | ✓ |
| 10 | −65° | 1838 | 12 | 12.5 | −65 | 8 | 8.8 | ✓ |
| 11 | −65° | 1837 | 12 | 12.3 | −65 | 22 | 9.2 | ✓ |
| 12 | −65° | 1842 | 12 | 13.6 | −65 | 9 | 6.4 | ✓ |
| 13 | −65° | 1846 | 12 | 14.3 | −65 | 8 | 8.3 | ✓ |
| 14 | −64° | 1879 | 12 | 15.4 | −64 | 55 | 7.97 | ✓ |
| 15 | −64° | 1881 | 12 | 15.5 | −64.5 | 0 | 8.4 | ✓ |
| 16 | −64° | 1883 | 12 | 15.8 | −64 | 44 | 7.9 | ✓ |
| 17 | −65° | 1857 | 12 | 16.8 | −65 | 1 | 9.3 | ✓ |
| 18 | −65° | 1855 | 12 | 16.6 | −65 | 10 | 9.2 | ✓ |
| 19 | −65° | 1852 | 12 | 16.3 | −65 | 24 | 8.8 | ✓ |
| 20 | −65° | 1858 | 12 | 17.2 | −65 | 25 | 9.0 | ✓ |
| 21 | −65° | 1859 | 12 | 17.9 | −65 | 10 | 8.7 | ✓ |
| 22 | −64° | 1903 | 12 | 18.1 | −64.5 | 0 | 8.8 | ✓ |
| 23 | −65° | 1862 | 12 | 18.3 | −65 | 4 | 7.1 | ✓ |
| 24 | −65° | 1863 | 12 | 18.5 | −65 | 8 | 9.3 | ✓ |
| 25 | −65° | 1866 | 12 | 19.0 | −65 | 2 | 8.6 | ✓ |
| 26 | −65° | 1871 | 12 | 20.0 | −65 | 8 | 9.1 | ✓ |
| 27 | −65° | 1873 | 12 | 20.2 | −65 | 20 | 8.7 | ✓ |

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1913phae.proj.2158C



Saturday, November 22, 1913

B38751 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 28 | 4 | B8 | |
| ✓ 29 | 9 | B2 | |
| ✓ 30 | 2 | B9 | |
| ✓ 31 | 2 | Q0 | |
| ✓ 32 | 6 | B8 | |
| ✓ 33 | 2 | K0 | |
| ✓ 34 | 6 | B8 | |
| ✓ 35 | 1 | B8 | |
| ✓ 36 | 2 | B8 | |
| ✓ 37 | 4 | B0 | Almost continuous |
| ✓ 38 | 2 | Q0 | |
| ✓ 39 | 5 | B8 | |
| ✓ 40 | 2 | B9 | |
| ✓ 41 | 3 | Q0 | |
| ✓ 42 | 1 | K0 | |
| ✓ 43 | 2 | K2 | |
| ✓ 44 | 2 | Q2 | |
| ✓ 45 | 5 | F0 | |
| ✓ 46 | 10+ | B | |
| ✓ 47 | 1 | K5 | |
| ✓ 48 | 1 | Ma | The south preceding of two |
| ✓ 49 | 1 | K5 | |
| ✓ 50 | 5 | G5 | |
| ✓ 51 | 1 | Q2 | |
| ✓ 52 | 6 | B9 | |
| ✓ 53 | 3 | Q0 | |
| ✓ 54 | 5 | G5 | |

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1913phae.proj.2158c



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 28 | -64° | 1917 | 12 | 19.7 | -64 | 36 | 8.9 ✓ |
| 29 | -63° | 2203 | 12 | 7.6 | -63 | 43 | 9.3 ✓ |
| | -63° | 2201 | 12 | 7.5 | -63 | 58 | 8.8 |
| 30 | -64° | 1825 | 12 | 7.7 | -64 | 2 | 9.5 |
| 31 | -63° | 2205 | 12 | 7.8 | -63 | 49 | 9.1 ✓ |
| 32 | -63° | 2207 | 12 | 8.3 | -63 | 46 | 7.8 ✓ |
| 33 | -63° | 2211 | 12 | 8.7 | -63 | 53 | 9.0 ✓ |
| 34 | -63° | 2217 | 12 | 9.4 | -63 | 46 | 7.3 ✓ |
| 35 | -64° | 1833 | 12 | 8.9 | -64 | 3 | 8.9 ✓ |
| 36 | -64° | 1833 | 12 | 9.4 | -64 | 5 | 9.0 ✓ |
| 37 | -63° | 2219 | 12 | 9.9 | -63 | 49 | 8.2 ✓ |
| 38 | -64° | 1831 | 12 | 8.5 | -64 | 29 | 9.0 ✓ |
| 39 | -64° | 1835 | 12 | 9.3 | -64 | 30 | 8.0 ✓ |
| 40 | -64° | 1843 | 12 | 10.3 | -64 | 33 | 8.8 ✓ |
| 41 | -64° | 1845 | 12 | 10.4 | -64 | 37 | 8.8 ✓ |
| 42 | -64° | 1850 | 12 | 11.0 | -64 | 14 | 9.4 ✓ |
| 43 | -64° | 1854 | 12 | 11.7 | -64 | 1 | 9.1 ✓ |
| 44 | -63° | 2239 | 12 | 12.1 | -63 | 0 | 8.8 ✓ |
| 45 | -63° | 2230 | 12 | 11.2 | -63 | 29 | 8.2 ✓ |
| 46 | -63° | 2235 | 12 | 11.7 | -63 | 18 | 4.4 ✓ |
| 47 | -63° | 2243 | 12 | 13.0 | -63 | 43 | 9.4 ✓ |
| 48 | -63° | 2244 | 12 | 13.4 | -63 | 39 | 9.4 ✓ |
| 49 | -63° | 2245 | 12 | 13.4 | -63 | 25 | 9.3 ✓ |
| 50 | -63° | 2246 | 12 | 13.4 | -63 | 57 | 8.2 ✓ |
| 51 | -64° | 1858 | 12 | 12.5 | -64 | 26 | 9.2 ✓ |
| 52 | -64° | 1865 | 12 | 13.2 | -64 | 19 | 8.0 ✓ |
| 53 | -64° | 1871 | 12 | 13.9 | -64 | 27 | 8.8 ✓ |
| 54 | -64° | 1872 | 12 | 14.0 | -64 | 16 | 8.6 ✓ |

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1913phae.proj.2158C



Saturday, November 22, 1913

B38751 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 55 | 1 | B8 | |
| ✓ 56 | 1 | Q0 | |
| ✓ 57 | 1 | B8 | |
| ✓ 58 | 3 | B8 | |
| ✓ 59 | 2 | B5 | |
| ✓ 60 | 3 | B3 | |
| ✓ 61 | 3 | K0 | |
| ✓ 62 | 5 | K0 | |
| ✓ 63 | 3 | B8 | |
| ✓ 64 | 3 | K0 | |
| ✓ 65 | 6 | B8 | |
| ✓ 66 | 2 | B8 | |
| ✓ 67 | 2 | Q0 | |
| ✓ 68 | 1 | K5 | |
| ✓ 69 | 1 | B9 | |
| ✓ 70 | 1 | K0 | |
| ✓ 71 | 4 | A5 | |
| ✓ 72 | 3 | B9 | |
| ✓ 73 | 3 | B9 | |
| ✓ 74 | 1 | K0 | |
| ✓ 75 | 4 | B1 | |
| ✓ 76 | 6 | A0 | |
| ✓ 77 | 1 | A0 | |
| ✓ 78 | 1 | A5 | |
| ✓ 79 | 2 | K5 | |
| ✓ 80 | 2 | Q0 | |
| ✓ 81 | 1 | Q0 | |

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1913phae.proj.2158c



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 55 | -64° | 1862 | 12 | 12.8 | -64 | 38 | 8.9 | ✓ |
| 56 | -64° | 1866 | 12 | 13.4 | -64 | 47 | 9.3 | ✓ |
| 57 | -64° | 1867 | 12 | 13.6 | -64 | 38 | 9.1 | ✓ |
| 58 | -64° | 1876 | 12 | 15.0 | -64 | 16 | 8.8 | ✓ |
| 59 | -64° | 1878 | 12 | 15.3 | -64 | 37 | 9.0 | ✓ |
| 60 | -64° | 1878 (7) | 12 | 15.2 ~~14.8~~ | -64 | 0 ~~X~~ | 8.5 ~~9.2~~ | ✓ |
| 61 | -6~~4~~ (3)° | 2251 ~~1877~~ | 12 | 15.2 (4) | -6~~4~~ (3) | 59 | 8.5 (4) | ✓ |
| 62 | -64° | 1886 | 12 | 16.1 | -64 | 2 | 8.3 | ✓ |
| 63 | -64° | 1889 | 12 | 16.6 | -64 | 11 | 8.5 | ✓ |
| 64 | -64° | 1895 | 12 | 17.7 | -64 | 15 | 8.8 | ✓ |
| 65 | -64° | 1898 | 12 | 18.0 | -64 | 31 | 7.2 | ✓ |
| 66 | -64° | 1904 | 12 | 18.3 | -64 | 25 | 8.8 | ✓ |
| 67 | -64° | 1899 | 12 | 18.0 | -64 | 16 | 9.0 | ✓ |
| 68 | -63° | 2197 | 12 | 7.1 | -63 | 14 | 9.2 | ✓ |
| 69 | -63° | 2198 | 12 | 7.1 | -63 | 2 | 9.2 | ✓ |
| 70 | -62° | 26 (40) (41) | 12 | 8.0 | -62 | 48 ~~49~~ | 9.9 ~~9.9~~ | -62° 2641 magn. 9.9 super. |
| 71 | -62° | 2648 | 12 | 8.6 | -62 | 44 | 8.4 | ✓ |
| 72 | -62° | 2647 | 12 | 8.6 | -62 | 49 | 8.3 | ✓ |
| 73 | -63° | 2216 | 12 | 9.2 | -63 | 17 | 8.5 | ✓ |
| 74 | -63° | 2222 | 12 | 9.9 | -63 | 8 | 9.2 | ✓ |
| 75 | -62° | 2659 | 12 | 9.8 | -62 | 50 | 7.8 | ✓ |
| 76 | -62° | 2661 | 12 | 10.0 | -62 | 30 | 7.8 | ✓ |
| 77 | -62° | 2665 | 12 | 10.4 | -62 | 26 | 9.3 | ✓ |
| 78 | -62° | 2667 | 12 | 10.7 | -62 | 32 | 8.8 | ✓ |
| 79 | -62° | 2670 | 12 | 11.0 | -62 | 55 | 8.7 | ✓ |
| 80 | -62° | 2680 | 12 | 12.1 | -62 | 34 | 9.0 | ✓ |
| 81 | -62° | 2685 | 12 | 12.5 | -62 | 40 | 9.0 | ✓ |

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1913phae.proj.2158C



Saturday, November 22, 1913

B 38751 short

| | Hr. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 82 | 2 | Q0 | |
| ✓ | 83 | 4 | B8 | |
| ✓ | 84 | 2 | Q0 | |
| ✓ | 85 | 7 | Q0 | |
| ✓ | 86 | 5 | Q5 | |
| ✓ | 87 | 1 | Q0 | |
| ✓ | 88 | 1 | K5 | |
| ✓ | 89 | 1 | Q0 | |
| ✓ | 90 | 1 | Q0 | |
| ✓ | 91 | 1 | Q0 | |
| ✓ | 92 | 8 | G0 | |
| ✓ | 93 | 10 | B9 | |
| ✓ | 94 | 2 | Q0 | |
| ✓ | 95 | 1 | B9 | Another star sup. on preceding side |
| ✓ | 96 | 10 | B9 | |
| ✓ | 97 | 1 | B9 | |
| ✓ | 98 | 1 | B9 | |
| ✓ | 99 | 1 | K0 | |
| ✓ | 100 | 2 | G5 | |
| ✓ | 101 | 5 | B0 | |
| ✓ | 102 | 8 | B0 | |
| ✓ | 103 | 4 | B5 | |
| ✓ | 104 | 2 | K0 | |
| ✓ | 105 | 3 | G5 | |
| ✓ | 106 | 4 | Q0 | |
| ✓ | 107 | 1 | K2 | |
| ✓ | 108 | 1 | B9 | |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 82 | −62° | 2692 | 12 | 13.4 | −62 | 59 | 8.8 | ✓ |
| 83 | −62° | 2700 | 12 | 14.7 | −62 | 42 | 8.0 | ✓ |
| 84 | −62° | 2708 | 12 | 15.5 | −62 | 58 | 8.8 | ✓ |
| 85 | −63° | 2259 | 12 | 16.8 | −63 | 11 | 7.4 | ✓ |
| 86 | −63° | 2261 | 12 | 16.9 | −63 | 18 | 7.8 | ✓ |
| 87 | −63° | 2254 | 12 | 16.2 | −63 | 24 | 9.2 | ✓ |
| 88 | −63° | 2255 | 12 | 16.4 | −63 | 24 | 9.3 | ✓ |
| 89 | −63° | 2263 | 12 | 17.5 | −63 | 29 | 9.2 | ✓ |
| 90 | −63° | 2265 | 12 | 18.1 | −63 | 39 | 9.0 | ✓ |
| 91 | −63° | 2267 | 12 | 18.2 | −63 | 42 | 8.8 | ✓ |
| 92 | −63° | 2270 | 12 | 18.9 | −63 | 20 | 7.6 | ✓ |
| 93 | −63° | 2283 | 12 | 20.4 | −63 | 6 | 6.8 | ✓ |
| 94 | −63° | 2292 | 12 | 20.8 | −63 | 12 | 8.8 | ✓ |
| 95 | −63° | 2288 | 12 | 20.6 | −63 | 32 | 8.9 | ✓ −63° 2286 sup. 9.3 |
| 96 | −63° | 2297 | 12 | 21.3 | −63 | 39 | 6.4 | ✓ |
| 97 | −63° | 2291 | 12 | 20.8 | −63 | 53 | 8.9 | ✓ |
| 98 | −64° | 1914 | 12 | 19.4 | −64 | 20 | 9.2 | ✓ |
| 99 | −64° | 1919 | 12 | 20.2 | −64 | 10 | 9.2 | ✓ |
| 100 | −64° | 1935 | 12 | 22.0 | −64 | 13 | 8.8 | ✓ |
| 101 | −64° | 1942 | 12 | 22.9 | −64 | 6 | 8.8 | ✓ −64° 1943 sup. 8.9 |
| 102 | −62° | 2624 | 12 | 5.8 | −62 | 15 | 7.0 | ✓ |
| 103 | −62° | 2633 | 12 | 7.1 | −62 | 14 | 7.8 | ✓ |
| 104 | −62° | 2635 | 12 | 7.3 | −62 | 24 | 9.2 | ✓ |
| 105 | −62° | 2646 | 12 | 8.6 | −62 | 12 | 8.7 | ✓ |
| 106 | −62° | 2658 | 12 | 9.6 | −62 | 18 | 8.7 | ✓ |
| 107 | −61° | 3004 | 12 | 5.3 | −61 | 19 | 9.3 | ✓ |
| 108 | −61° | 3005 | 12 | 5.3 | −61 | 24 | 9.0 | ✓ |

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1913phae.proj.2158C



Saturday, November 22, 1913

B 3875 / short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 109 | 4 | Bg | |
| ✓ 110 | 5 | B8 | |
| ✓ 111 | 2 | Ko | |
| ✓ 112 | 1 | Ko | |
| ✓ 113 | 2 | B? | Almost continuous |
| ✓ 114 | 4 | Ko | |
| ✓ 115 | 2 | A2 | |
| ✓ 116 | 1 | Ao | |
| ✓ 117 | 3 | Ko | |
| ✓ 118 | 2 | Ao | |
| ✓ 119 | 4 | Bo | |
| ✓ 120 | 2 | A5 | |
| ✓ 121 | 2 | F0 | |
| ✓ 122 | 3 | G0 | |
| ✓ 123 | 1 | Ao | |
| ✓ 124 | 4 | Ao | |
| ✓ 125 | 2 | Ma | |
| ✓ 126 | 4 | B8 | |
| ✓ 127 | 2 | F2 | |
| ✓ 128 | 7 | B2 | |
| ✓ 129 | 1 | K5 | |
| ✓ 130 | 2 | Ao | |
| ✓ 131 | 7 | G0 | |
| ✓ 132 | 5 | B8 | |
| ✓ 133 | 7 | A5 | |
| ✓ 134 | 9 | F5 | |
| ✓ 135 | 4 | Bg | |

John G. Wolbach Library, Harvard-Smithsonian Center for Astrophysics • Provided by the NASA Astrophysics Data System

1913phae.proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 109 | −61° | 3006 | 12 | 5.5 | −61 | 26 | 8.0 ✓ |
| 110 | −61° | 3022 | 12 | 6.4 | −61 | 37 | 8.0 ✓ |
| 111 | −61° | 3019 | 12 | 6.2 | −61 | 12 | 9.0 ✓ |
| 112 | −61° | 3024 | 12 | 6.5 | −61 | 0 | 9.6 ✓ |
| 113 | −61° | 3039 | 12 | 7.9 | −61 | 12 | 8.8 ✓ |
| 114 | −61° | 3043 | 12 | 8.3 | −61 | 10 | 8.9 ✓ |
| 115 | −60° | 3862 | 12 | 8.7 | −60 | 55 | 9.0 ✓ |
| 116 | −60° | 3869 | 12 | 9.6 | −60 | 50 | 9.0 ✓ |
| 117 | −60° | 3873 | 12 | 9.8 | −60 | 56 | 9.0 ✓ |
| 118 | −61° | 3032 | 12 | 7.0 | −61 | 33 | 9.0 ✓ |
| 119 | −61° | 3036 | 12 | 7.5 | −61 | 36 | 8.2 ✓ |
| 120 | −61° | 3044 | 12 | 8.4 | −61 | 33 | 9.2 ✓ |
| 121 | −62° | 2642 2639 | 12 | 8.1 7.9 | −62 −62 | W 5 | 9.1 9.0 |
| 122 | −61° | 3049 | 12 | 8.8 | −61 | 51 | 8.6 ✓ |
| 123 | −61° | 3062 | 12 | 10.1 | −61 | 26 | 9.3 ✓ |
| 124 | −61° | 3075 | 12 | 11.5 | −61 | 29 | 8.4 ✓ |
| 125 | −61° | 3078 | 12 | 11.5 | −61 | 57 | 9.1 ✓ |
| 126 | −61° | 3088 | 12 | 13.5 | −61 | 50 | 8.3 ✓ |
| 127 | −62° | 2687 | 12 | 13.0 | −62 | 5 | 8.9 ✓ |
| 128 | −62° | 2688 | 12 | 13.1 | −62 | 10 | 7.6 ✓ |
| 129 | −62° | 2701 | 12 | 14.8 | −62 | 16 | 9.2 ✓ |
| 130 | −61° | 3097 | 12 | 14.3 | −61 | 44 | 8.7 ✓ |
| 131 | −61° | 3100 | 12 | 14.5 | −61 | 35 | 7.8 ✓ |
| 132 | −61° | 3095 | 12 | 14.3 | −61 | 21 | 8.9 ✓ |
| 133 | −60° | 3925 | 12 | 15.0 | −60 | 51 | 8.2 ✓ |
| 134 | −60° | 3938 | 12 | 16.8 | −60 | 56 | 7.4 ✓ |
| 135 | −61° | 3112 | 12 | 15.8 | −61 | 31 | 8.2 ✓ |

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1913phae.proj.2158C



Saturday, November 22, 1913

B38751 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| | ✓136 | 1 | A0 | |
| | ✓137 | 1 | K0 | |
| | ✓138 | 2 | A2 | |
| | ✓139 | 4 | F5 | |
| | ✓140 | 3 | A0 | |
| | ✓141 | 3 | B9 | |
| 10.39 | ✓142 | 6 | K0 | |
| Mon. Nov. 24, | ✓143 | 7 | G5 | |
| 10.24 | ✓144 | 6 | K0 | Another star sup. on following. Probably B8 |
| | ✓145 | 8 | B8 | |
| | ✓146 | 5 | B9 | |
| | ✓147 | 2 | A0 | |
| | ✓148 | 3 | B5 | |
| | ✓149 | 2 | A0 | |
| | ✓150 | 1 | F8 | |
| | ✓151 | 2 | B0 | |
| | ✓152 | 2 | F5 | |
| | ✓153 | 5 | F2 | |
| | 154 | 6 | F5 | |
| | ✓155 | 4 | B9 | |
| | ✓156 | 8 | A0 | |
| | ✓157 | 5 | F0 | |
| | ✓158 | 3 | F8 | |
| | ✓159 | 3 | G5 | |
| | ✓160 | 2 | A2 | |
| | ✓161 | 4 | B9 | |
| | ✓162 | 7 | F5 | |

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1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 136 | −61° | 3114 | 12 | 15.8 | −61 | 54 | 9.0 | ✓ |
| 137 | −61° | 3125 | 12 | 16.9 | −61 | 48 | 9.2 | ✓ |
| 138 | −61° | 3128 | 12 | 17.1 | −61 | 25 | 8.6 | ✓ |
| 139 | −61° | 3138 | 12 | 17.7 | −61 | 13 | 8.6 | ✓ |
| 140 | −60° | 3956 | 12 | 17.9 | −60 | 59 | 8.9 | ✓ |
| 141 | −61° | 3160 | 12 | 18.8 | −61 | 3 | 8.8 | ✓ |
| 142 | −60° | 3992 | 12 | 20.1 | −60 | 42 | 8.6 | ✓ |
| 143 | −61° | 3204 | 12 | 21.3 | −61 | 4 | 8.2 | ✓ |
| 144 | −61° | 3206 (9) | 12 | 21.3 (5) | −61 | 7 (6) | 8.8 (3) ✓ | −61° 3209 (12) sup. 8.8 |
| 145 | −61° | 3218 | 12 | 22.0 | −61 | 11 | 7.9 | ✓ |
| 146 | −61° | 3208 | 12 | 21.5 | −61 | 23 | 8.4 | ✓ |
| 147 | −61° | 3191 | 12 | 20.4 | −61 | 31 | 9.0 | ✓ |
| 148 | −61° | 3198 | 12 | 20.9 | −61 | 20 | 8.8 | ✓ |
| 149 | −61° | 3163 (70) | 12 | ~~18.9~~ 19.0 | −61 | 48 | 9.0 | ✓ |
| 150 | −61° | 3158 | 12 | 18.7 | −61 | 37 | 9.0 | ✓ |
| 151 | −61° | 3166 | 12 | 19.0 | −61 | 33 | 8.8 | ✓ |
| 152 | −61° | 3195 | 12 | 20.7 | −61 | 47 | 9.0 | ✓ |
| 153 | −61° | 3237 | 12 | 23.5 | −61 | 8 | 8.6 | ✓ |
| 154 | −61° | 3247 | 12 | 24.2 | −61 | 13 | 8.6 | ✓ |
| 155 | −61° | 3256 | 12 | 24.9 | −61 | 8 | 8.8 | ✓ |
| 156 | −61° | 3263 | 12 | 25.3 | −61 | 2 | 8.4 | ✓ |
| 157 | −60° | 4066 | 12 | 23.1 | −60 | 46 | 8.8 | ✓ |
| 158 | −60° | 4073 | 12 | 23.6 | −60 | 42 | 8.8 | ✓ |
| 159 | −60° | 4081 | 12 | 23.9 | −60 | 48 | 8.8 | ✓ |
| 160 | −60° | 4083 | 12 | 24.0 | −60 | 38 | 9.0 | ✓ |
| 161 | −60° | 4094 | 12 | 24.7 | −60 | 40 | 8.6 | ✓ |
| 162 | −60° | 4070 | 12 | 23.4 | −60 | 18 | 8.1 | ✓ |

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1913phae.proj.2158C



Monday, November 24, 1913

B38751 short

| No. | Sht. | Class | Remark |
|---|---|---|---|
| ✓ 163 | 5 | Bq | |
| ✓ 164 | 3 | Bq | |
| ✓ 165 | 8 | 75 | |
| ✓ 166 | 6 | 85 | |
| ✓ 167 | 3 | Bq | |
| ✓ 168 | 2 | Q0 | |
| ✓ 169 | 1 | 75 | |
| ✓ 170 | 2 | Q0 | |
| ✓ 171 | 2 | Q2 | |
| ✓ 172 | 2 | Q0 | |
| ✓ 173 | 2 | Q0 | |
| ✓ 174 | 3 | Bq | |
| ✓ 175 | 1 | B8 | |
| ✓ 176 | 3 | Q0 | |
| ✓ 177 | 1 | Q0 | |
| ✓ 178 | 1 | Q0 | |
| ✓ 179 | 1 | Q0 | |
| ✓ 180 | 3 | B8 | Another star suf. south following. |
| ✓ 181 | 2 | B8 | |
| ✓ 182 | 1 | 80 | |
| ✓ 183 | 8 | Q5 | |
| ✓ 184 | 2 | Q0 | |
| ✓ 185 | 1 | Q0 | |
| ✓ 186 | 4 | Bq | |
| ✓ 187 | 5 | Bq | |
| ✓ 188 | 1 | K5 | |
| ✓ 189 | 2 | Q0 | |

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1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 163 | −60° | 4090 | 12 | 24.5 | −60 | 12 | 8.2 | ✓ |
| 164 | −61° | 3283 | 12 | 26.9 | −61 | 5 | 8.7 | ✓ |
| 165 | −61° | 3296 | 12 | 28.4 | −61 | 3 | 7.8 | ✓ |
| 166 | −61° | 3298 | 12 | 28.5 | −61 | 9 | 7.5 | ✓ |
| 167 | −61° | 3303 | 12 | 28.7 | −61 | 9 | 8.6 | ✓ |
| 168 | −61° | 3297 | 12 | 28.4 | −61 | 40 | 9.1 | ✓ |
| 169 | −62° | 2705 | 12 | 15.3 | −62 | 30 | 9.0 | ✓ |
| 170 | −62° | 2709 | 12 | 15.5 | −62 | 38 | 8.9 | ✓ |
| 171 | −62° | 2715 | 12 | 16.0 | −62 | 41 | 8.8 | ✓ |
| 172 | −62° | 2732 | 12 | 18.7 | −62 | 56 | 8.8 | ✓ |
| 173 | −62° | 2740 | 12 | 19.4 | −62 | 35 | 9.0 | ✓ |
| 174 | −62° | 2756 | 12 | 20.5 | −62 | 34 | 8.8 | ✓ |
| 175 | −62° | 2770 | 12 | 21.4 | −62 | 16 | 9.0 | ✓ |
| 176 | −61° | 3261 | 12 | 25.2 | −61 | 48 | 9.0 | ✓ |
| 177 | −61° | 3255 | 12 | 24.8 | −61 | 32 | 9.2 | ✓ |
| 178 | −61° | 3272 | 12 | 25.9 | −61 | 26 | 9.2 | ✓ |
| 179 | −61° | 3265 | 12 | 25.4 | −61 | 17 | 9.1 | ✓ |
| 180 | −61° | 3269 | 12 | 25.8 | −61 | 11 | 8.8 | ✓ −61° 3270 sup. 9.4 |
| 181 | −61° | 3220 | 12 | 22.1 | −61 | 46 | 9.2 | ✓ |
| 182 | −61° | 3249 | 12 | 24.2 | −61 | 59 | 9.1 | ✓ |
| 183 | −62° | 2805 | 12 | 24.9 | −62 | 49 | 6.7 | ✓ |
| 184 | −62° | 2834 | 12 | 28.4 | −62 | 25 | 8.8 | ✓ |
| 185 | −62° | 2835 | 12 | 28.5 | −62 | 11 | 8.8 | ✓ |
| 186 | −62° | 2838 | 12 | 29.0 | −62 | 9 | 8.6 | ✓ |
| 187 | −62° | 2843 | 12 | 29.6 | −62 | 13 | 8.7 | ✓ |
| 188 | −62° | 2844 | 12 | 30.1 | −62 | 2 | 9.4 | ✓ |
| 189 | −61° | 3312 | 12 | 29.9 | −61 | 58 | 8.8 | ✓ |

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Monday, November 24, 1913

B38751 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 190 | 2 | K5 | |
| ✓ | 191 | 1 | A0 | |
| ✓ | 192 | 4 | K0 | |
| ✓ | 193 | 4 | A0 | |
| ✓ | 194 | 1 | K2 | |
| ✓ | 195 | 1 | K5 | |
| ✓ | 196 | 1.. | A0 | |
| ✓ | 197 | 2 | A5 | |
| ✓ | 198 | 1 | A0 | |
| ✓ | 199 | 1 | A0 | |
| ✓ | 200 | 1 | K5 | |
| ✓ | 201 | 5 | B8 | |
| ✓ | 202 | 3 | F5 | |
| ✓ | 203 | 3 | K0 | |
| ✓ | 204 | 1 | F5 | |
| ✓ | 205 | 3 | F5 | |
| ✓ | 206 | 2 | A3 | |
| ✓ | 207 | 2 | A0 | |
| ✓ | 208 | 1 | K0 | |
| ✓ | 209 | 1 | A0 | |
| ✓ | 210 | 1 | A5 | |
| 10.37 | ✓ | 211 | 1.. | K2 |
| | | 212 | 3 | A1 |
| | | 213 | 3 | B3 |
| | | 214 | 4 | B8 |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | 3308 | 12 | 29.4 | −61 | 33 | 9.2 |
| 190 | −61° | 3302 | 12 | 28.6 | −61 | 24 | 9.3 |
| | | 3307 | 12 | 29.3 | −61 | 27 | 9.3 |
| 191 | −61° | 3301 | 12 | 28.6 | −61 | 24 | 9.2 |
| 192 | −61° | 3318 | 12 | 31.6 | −61 | 21 | 8.8 ✓ |
| 193 | −61° | 3319 | 12 | 31.8 | −61 | 50 | 8.5 ✓ |
| 194 | −66° | 1736 | 12 | 13.0 | −66 | 19 | 9.2 ✓ |
| 195 | −66° | 1736 (7) | 12 | 13.0 (2) | −66 | 19 (20) | 9.2 (4) ✓ |
| 196 | −65° | 1854 | 12 | 16.5 | −65 | 59 | 9.2 ✓ |
| 197 | −66° | 1753 | 12 | 16.9 | −66 | 5 | 9.1 ✓ |
| 198 | −65° | 1874 | 12 | 20.2 | −65 | 34 | 9.1 ✓ |
| 199 | −65° | 1889 | 12 | 24.2 | −65 | 42 | 9.1 ✓ |
| 200 | −65° | 1900 | 12 | 25.7 | −65 | 41 | 9.2 ✓ |
| 201 | −65° | 1905 | 12 | 26.4 | −65 | 26 | 8.0 ✓ |
| 202 | −64° | 1966 | 12 | 28.4 | −64 | 35 | 8.9 ✓ |
| 203 | −64° | 1959 | 12 | 26.0 | −64 | 6 | 9.0 ✓ |
| 204 | −64° | 1973 | 12 | 31.1 | −64 | 39 | 9.2 ✓ |
| 205 | −65° | 1926 | 12 | 31.0 | −65 | 9 | 8.4 ✓ |
| 206 | −65° | 1936 | 12 | 32.1 | −65 | 1 | 8.7 ✓ |
| 207 | −65° | 1946 | 12 | 33.0 | −65 | 10 | 8.9 ✓ |
| 208 | −65° | 1818 | 12 | 7.5 | −65 | 27 | 9.5 ✓ −65° 1817 sup. 9.9. |
| 209 | −65° | 1823 | 12 | 8.2 | −65 | 18 | 9.2 ✓ |
| 210 | −65° | 1821 | 12 | 7.8 | −65 | 20 | 9.2 ✓ |
| 211 | −65° | 1847 | 12 | 14.7 | −65 | 24 | 9.9 ✓ |

Identified on cards by AMC. Oct. 28, 1914
Identified in book by J.C.M. Nov. 12, 1914.
Identification compared by E.P.B. Nov. 13, 1914

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| ✓ 212 | −63 | 2159 | 12 | 2.8 | −63 | 11 | 8.7 197 m B 3828 |
| ✓ 213 | −62 | 2862 | 12 | 32.1 | −62 | 40 | 9.0 221 m B 21746 |
| ✓ 214 | −62 | 2892 | 12 | 35.1 | −62 | 17 | 9.0 225 " " |

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10.40 Monday, November 24, 1913

B40075 short

| No | Cnt. | Class | Remark |
|---|---|---|---|
| ✓ 1 | 8 | Q5 | |
| ✓ 2 | 8 | Q5 | |
| ✓ 3 | 1 | K0 | |
| ✓ 4 | 9 | Q2 | |
| ✓ 5 | 9 | B8 | |
| ✓ 6 | 1 | Q0 | |
| ✓ 7 | 2 | B8 | |
| ✓ 8 | 2 | Q0 | |
| ✓ 9 | 1 | F0 | |
| ✓ 10 | 1 | Q0 | |
| ✓ 11 | 3 | K0 | |
| ✓ 12 | 4 | F8 | |
| ✓ 13 | 2 | F5 | |
| ✓ 14 | 2 | Q2 | |
| ✓ 15 | 4 | K2 | |
| ✓ 16 | 1 | F5 | |
| ✓ 17 | 1 | F0 | |
| ✓ 18 | 1 | F5 | |
| ✓ 19 | 1 | F | |
| ✓ 20 | 6 | Fa | |
| ✓ 21 | 3 | K0 | |
| ✓ 22 | 5 | B9 | |
| ✓ 23 | 8 | B3 | |
| ✓ 24 | 2 | Q2 | |
| ✓ 25 | 1 | K5 | |
| ✓ 26 | 1 | Q0 | |
| ✓ 27 | 1 | Q3 | |

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1913phae.proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | −70° | 1183 | 10 | 40.6 | −70 | 12 | 7.2 ✓ |
| 2 | −70° | 1185 | 10 | 40.8 | −70 | 12 | 7.3 ✓ |
| 3 | −69° | 1372 | 10 | 42.0 | −69 | 46 | 9.2 ✓ |
| 4 | −68° | 1302 | 10 | 42.7 | −68 | 33 | 7.4 ✓ |
| 5 | −68° | 1305 | 10 | 43.4 | −68 | 47 | 6.5 ✓ |
| 6 | −68° | 1317 | 10 | 44.6 | −68 | 57 | 8.6 ✓ |
| 7 | −68° | 1320 | 10 | 44.8 | −68 | 6 | 8.3 ✓ |
| 8 | −67° | ~~1518~~ 1498 | 10 | 42.2 | −67 | 39 | 8.6 ✓ |
| 9 | −67° | 1584 | 10 | 42.6 | −67 | 36 | 9.0 ✓ |
| 10 | −67° | 1541 | 10 | 44.8 | −67 | 39 | 8.9 ✓ |
| 11 | −67° | 1543 | 10 | 45.0 | −67 | 42 | 8.5 ✓ |
| 12 | −67° | 1557 | 10 | 46.7 | −67 | 42 | 8.4 ✓ |
| 13 | −67° | 1566 | 10 | 47.8 | −67 | 53 | 8.6 ✓ |
| 14 | −68° | 1344 | 10 | 48.4 | −68 | 23 | 8.8 ✓ |
| 15 | −68° | 1346 | 10 | 48.7 | −68 | 27 | 8.4 ✓ |
| 16 | −68° | 1342 | 10 | 47.9 | −68 | 16 | 9.0 ✓ |
| 17 | −68° | 1330 | 10 | 45.6 | −68 | 25 | 9.0 ✓ |
| 18 | −68° | 1326 | 10 | 45.3 | −68 | 39 | 9.0 ✓ |
| 19 | −68° | 1323 | 10 | 45.1 | −68 | 5 | 8.8 ✓ |
| 20 | −67° | 1572 | 10 | 48.4 | −67 | 33 | 8.8 ✓ |
| 21 | −67° | 1553 | 10 | 45.8 | −67 | 28 | 9.2 ✓ |
| 22 | −66° | 1424 | 10 | 44.6 | −66 | 55 | 8.9 ✓ |
| 23 | −66° | 1423 | 10 | 44.4 | −66 | 39 | 8.2 ✓ |
| 24 | −67° | ~~1510~~ 1490 | 10 | 41.2 | −67 | 10 | 9.2 ✓ |
| 25 | −66° | 1447 | 10 | 48.4 | −66 | 51 | 9.2 ✓ |
| 26 | −67° | 1589 | 10 | 49.7 | −67 | 5 | 9.2 ✓ |
| 27 | −67° | 1595 | 10 | 52.1 | −67 | 7 | 9.2 ✓ |

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Monday, November 24, 1913

B40075 short

| | No. | Ont. | Class | Remark |
|---|---|---|---|---|
| ✓ | 28 | 2 | A2 | |
| ✓ | 29 | 1 | K0 | |
| ✓ | 30 | 7 | A0 | |
| ✓ | 31 | 7 | A0 | |
| ✓ | 32 | 8 | A2 | |
| ✓ | 33 | 9 | B8 | |
| ✓ | 34 | 1 | A0 | |
| ✓ | 35 | 2 | F5 | |
| ✓ | 36 | 3 | F5 | |
| ✓ | 37 | 1 | K0 | |
| ✓ | 38 | 1 | K0 | |
| ✓ | 39 | 2 | K5 | |
| ✓ | 40 | 6 | B9 | |
| ✓ | 41 | 1 | B9 | |
| ✓ | 42 | 2 | G5 | Another star suf. at north. Probably class K. |
| ✓ | 43 | 2 | A0 | |
| ✓ | 44 | 1 | K0 | |
| ✓ | 45 | 3 | B9 | |
| ✓ | 46 | 2 | F5 | Another star suf.? |
| ✓ | 47 | 1 | A0 | |
| ✓ | 48 | 5 | K0 | |
| ✓ | 49 | 3 | B9 | |
| ✓ | 50 | 2 | K2 | |
| ✓ | 51 | 5 | B9 | |
| ✓ | 52 | 1 | K0 | |
| ✓ | 53 | 1 | A | |
| ✓ | 54 | 6 | A0 | |

John G. Wolbach Library, Harvard-Smithsonian Center for Astrophysics • Provided by the NASA Astrophysics Data System

3852.1.proj.ford.1901phot



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 28 | -67° | 1601 | 10 | 52.8 | -67 | 9 | 9.2 ✓ |
| 29 | -67° | 1599 | 10 | 52.5 | -67 | 28 | 9.2 ✓ |
| 30 | -67° | 1582 | 10 | 50.6 | -67 | 40 | 8.1 ✓ |
| 31 | -68° | 1363 | 10 | 51.4 | -68 | 8 | 7.8 ✓ |
| 32 | -68° | 1373 | 10 | 52.6 | -68 | 0 | 7.6 ✓ |
| 33 | -68° | 1377 | 10 | 52.9 | -68 | 22 | 6.7 ✓ |
| 34 | -68° | 1355 | 10 | 50.7 | -68 | 37 | 9.0 ✓ |
| 35 | -69° | 1418 | 10 | 48.1 | -69 | 14 | 8.8 ✓ |
| 36 | -69° | 1486 | 10 | 50.3 | -69 | 23 | 8.5 ✓ |
| 37 | -69° | 1442 | 10 | 51.4 | -69 | 0 | 9.2 ✓ |
| 38 | -69° | 1453 | 10 | 52.9 | -69 | 19 | 9.0 ✓ |
| 39 | -69° | 1458 | 10 | 53.9 | -69 | 16 | 8.9 ✓ |
| 40 | -69° | 1467 | 10 | 55.7 | -69 | 8 | 8.1 ✓ |
| 41 | -68° | 1395 | 10 | 54.2 | -68 | 52 | 9.2 ✓ |
| 42 | -68° | 1378 | 10 | 53.0 | -68 | 39 | 8.8 ✓ -68° 1379 rup. 9.2 |
| 43 | -68° | 1386 | 10 | 53.4 | -68 | 5 | 8.7 ✓ |
| 44 | -67° | 1605 | 10 | 53.5 | -67 | 45 | 9.2 ✓ |
| 45 | -67° | 1607 | 10 | 53.6 | -67 | 30 | 9.0 ✓ |
| 46 | -67° | 1615 | 10 | 54.7 | -67 | 31 | 9.2 ✓ |
| 47 | -66° | 1483 | 10 | 54.2 | -66 | 54 | 9.2 ✓ |
| 48 | -66° | 1501 | 10 | 56.7 | -66 | 57 | 9.0 ✓ |
| 49 | -67° | 1628 | 10 | 57.2 | -67 | 2 | 9.1 ✓ |
| 50 | -67° | 1636 | 10 | 58.3 | -67 | 14 | 9.2 ✓ |
| 51 | -67° | 1629 | 10 | 57.4 | -67 | 46 | 8.4 ✓ |
| 52 | -67° | 1631 | 10 | 57.6 | -67 | 33 | 9.2 ✓ |
| 53 | -67° | 1632 | 10 | 57.9 | -67 | 36 | 9.1 ✓ |
| 54 | -67° | 1641 | 10 | 59.9 | -67 | 20 | 8.8 ✓ |

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1913phae.proj.2158C



Monday, November 24, 1913

B 40.75 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 55 | 2 | Ao | |
| ✓ 56 | 3 | Fo | |
| ✓ 57 | 4 | B9 | |
| ✓ 58 | 1 | A5 | |
| ✓ 59 | 7 | Ao | |
| ✓ 60 | 1 | K5 | |
| ✓ 61 | 3 | Mk | |
| ✓ 62 | 5 | A2 | |
| ✓ 63 | 2 | Ao | |
| ✓ 64 | 3 | F5 | |
| ✓ 65 | 1 | Ao | Another star sup. at north. |
| ✓ 66 | 1 | A | |
| ✓ 67 | 1 | Ao | |
| ✓ 68 | 2 | Ao | |
| ✓ 69 | 1 | K5 | |
| ✓ 70 | 1 | Ao | |
| ✓ 71 | 2 | B9 | |
| ✓ 72 | 2 | K0 | |
| ✓ 73 | 1 | Ao | |
| ✓ 74 | 1 | K5 | |
| ✓ 75 | 4 | F0 | |
| ✓ 76 | 1 | A | Partly sup. on 75. |
| ✓ 77 | 2 | F2 | |
| ✓ 78 | 5 | K5 | Perhaps Fna |
| ✓ 79 | 7 | B9 | |
| ✓ 80 | 2 | F0 | |
| ✓ 81 | 1 | Ao | |

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1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 55 | -67° | 1643 | 10' | 0.4 | -67 | 18 | 9.0 | ✓ |
| 56 | -67° | 1640 | 10 | 59.8 | -67 | 4 | 9.1 | ✓ |
| 57 | -67° | 1644 | 11 | 0.8 | -67 | 14 | 8.8 | ✓ |
| 58 | -67° | 1646 | 11 | 1.3 | -67 | 22 | 9.0 | ✓ |
| 59 | -67° | 1647 | 11 | 1.9 | -67 | 15 | 8.2 | ✓ |
| 60 | -66° | 1506 | 10 | 57.9 | -66 | 37 | 9.2 | ✓ |
| 61 | -66° | 1507 | 10 | 58.3 | -66 | 27 | 9.1 | ✓ |
| 62 | -66° | 1524 | 10 | 59.9 | -66 | 13 | 8.5 | ✓ |
| 63 | -65° | 1580 | 10 | 54.7 | -65 | 59 | 9.1 | ✓ |
| 64 | -66° | 1540 | 11 | 3.3 | -66 | 48 | 9.0 | ✓ |
| 65 | -66° | 1523 | 10 | 59.8 | -66 | 50 | 9.1 | ✓ -66° 15 21 22 sup. 9.5 9.5 |
| 66 | -66° | 1529 | 11 | 0.8 | -66 | 16 | 9.3 | ✓ |
| 67 | -66° | 1539 | 11 | 3.2 | -66 | 27 | 9.2 | ✓ |
| 68 | -66° | 1544 | 11 | 4.7 | -66 | 30 | 9.0 | ✓ |
| 69 | -66° | 1545 | 11 | 4.8 | -66 | 20 | 9.4 | ✓ |
| 70 | -65° | 1641 | 11 | 6.5 | -65 | 46 | 9.0 | ✓ |
| 71 | -67° | 1663 | 11 | 4.5 | -67 | 5 | 9.0 | ✓ |
| 72 | -67° | 1665 | 11 | 5.1 | -67 | 24 | 9.0 | ✓ |
| 73 | -67° | 1661 | 11 | 4.1 | -67 | 40 | 8.9 | ✓ |
| 74 | -67° | 1659 | 11 | 3.5 | -67 | 31 | 9.2 | ✓ |
| 75 | -67° | 1656 | 11 | 3.2 | -67 | 35 | 8.8 | ✓ |
| 76 | -67° | 1654 | 11 | 3.1 | -67 | 36 | 9.0 | ✓ |
| 77 | -67° | 1655 | 11 | 3.2 | -67 | 56 | 8.8 | ✓ |
| 78 | -68° | 1430 | 11 | 1.5 | -68 | 6 | 8.4 | ✓ |
| 79 | -68° | 1402 | 10 | 55.6 | -68 | 10 | 8.0 | ✓ |
| 80 | -68° | 1403 | 10 | 56.2 | -68 | 31 | 8.9 | ✓ |
| 81 | -68° | 1407 | 10 | 58.1 | -68 | 42 | 8.9 | ✓ |

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Monday, November 24, 1913

B 40075 short

| | No | Dist. | Class | Remark |
|---|---|---|---|---|
| ✓ | 82 | 1 | $A_0$ | |
| ✓ | 83 | 1 | $A_0$ | |
| ✓ | 84 | 3 | $A_0$ | |
| ✓ | 85 | 4 | $F_0$ | |
| ✓ | 86 | 1 | $A_2$ | |
| ✓ | 87 | 1 | $A_0$ | |
| ✓ | 88 | 2 | $A_0$ | |
| ✓ | 89 | 2 | $A_0$ | |
| ✓ | 90 | 1 | $K_2$ | |
| | 91a | 6 | B5 | |
| ✓ | 91 | 5 | K5 | |
| ✓ | 92 | 4 | K5 | |
| ✓ | 93 | 1 | G5 | |
| ✓ | 94 | 4 | G5 | |
| ✓ | 95 | 3 | $A_3$ | |
| ✓ | 96 | 4 | Ma | |
| ✓ | 97 | 2 | B9 | |
| ✓ | 98 | 3 | $A_0$ | |
| ✓ | 99 | 2 | $A_2$ | |
| ✓ | 100 | 2 | $A_0$ | |
| ✓ | 101 | 1 | K5 | |
| ✓ | 102 | 4 | $A_0$ | |
| ✓ | 103 | 6 | B8 | |
| ✓ | 104 | 6 | B9 | |
| ✓ | 105 | 6 | B8 | |
| ✓ | 106 | 6 | B9 | |
| ✓ | 107 | 1 | $A_0$ | |
| ✓ | 108 | 1 | $K_0$ | |

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1913phae.proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 82 | −68° | 1406 | 10 | 58.1 | −68 | 52 | 8.9 ✓ |
| 83 | −68° | 1415 | 10 | 59.2 | −68 | 46 | 9.0 ✓ |
| 84 | −68° | 1421 | 10 | 0.0 | −68 | 35 | 8.6 ✓ −68° 1422 sup. 9.3 |
| 85 | −69° | 1475 | 10 | 59.9 | −69 | 15 | 8.1 ✓ |
| 86 | −68° | 1413 | 10 | 58.8 | −68 | 6 | 8.8 ✓ |
| 87 | −68° | 1420 | 11 | 0.0 | −68 | 2 | 8.9 ✓ |
| 88 | −67° | 1674 | 11 | 6.7 | −67 | 59 | 8.9 ✓ |
| 89 | −67° | 1673 | 11 | 6.4 | −67 | 48 | 8.9 ✓ |
| 90 | −67° | 1682 | 11 | 8.3 | −67 | 50 | 9.2 ✓ |
| 91a | −67° | 1678 | 11 | 7.7 | −67 | 20 | 8.1 ✓ |
| 91 | −67° | 1689 | 11 | 9.9 | −67 | 39 | 8.4 ✓ |
| 92 | −67° | 1694 | 11 | 11.1 | −67 | 31 | 8.8 ✓ |
| 93 | −67° | 1697 | 11 | 11.4 | −67 | 33 | 9.0 ✓ |
| 94 | −67° | 1704 | 11 | 12.5 | −67 | 26 | 8.4 ✓ |
| 95 | −67° | 1702 | 11 | 12.2 | −67 | 21 | 8.8 ✓ |
| 96 | −67° | 1703 | 11 | 12.2 | −67 | 8 | 8.5 ✓ |
| 97 | −68° | 1457 | 11 | 10.6 | −68 | 7 | 8.7 ✓ |
| 98 | −68° | 1461 | 11 | 11.5 | −68 | 10 | 8.6 ✓ |
| 99 | −68° | 1468 | 11 | 12.5 | −68 | 15 | 8.8 ✓ |
| 100 | −68° | 1458 | 11 | 11.1 | −68 | 40 | 8.7 ✓ |
| 101 | −68° | 1452 | 11 | 9.5 | −68 | 51 | 8.9 ✓ |
| 102 | −69° | 1510 | 11 | 11.6 | −69 | 13 | 7.5 ✓ |
| 103 | −68° | 1463 | 11 | 11.9 | −68 | 49 | 7.8 ✓ |
| 104 | −68° | 1467 | 11 | 12.4 | −68 | 49 | 8.0 ✓ |
| 105 | −69° | 1501 | 11 | 10.0 | −69 | 41 | 7.6 ✓ |
| 106 | −69° | 1500 | 11 | 8.8 | −69 | 57 | 7.7 ✓ |
| 107 | −67° | 1684 | 11 | 9.0 | −67 | 6 | 9.0 ✓ |
| 108 | −67° | ~~1706~~ 1561 | 11 | ~~13.0~~ 10.5 | −67 | ~~5~~ 45 | ~~8.4~~ 9.2 ✓ |

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Monday, November 24, 1913

B40075 short

| | No. | Int. | Class | Remarks |
|---|---|---|---|---|
| ✓ | 109 | 7 | Bq | |
| ✓ | 110 | 1 | Q0 | |
| ✓ | 111 | 2 | K5 | |
| ✓ | 112 | 4 | Q0 | |
| ✓ | 113 | 1 | K0 | |
| ✓ | 114 | 2 | K0 | |
| ✓ | 115 | 1 | Q3 | |
| ✓ | 116 | 1 | K2 | |
| ✓ | 117 | 4 | B3 | |
| ✓ | 118 | 2 | Q2 | |
| ✓ | 119 | 1 | K5 | |
| ✓ | 120 | 5 | Q0 | |
| ✓ | 121 | 2 | Q2 | |
| ✓ | 122 | 8 | K0 | |
| ✓ | 123 | 10 | Bq | |
| ✓ | 124 | 10+ | Q | Burned out |
| ✓ | 125 | 6 | F2 | Partly sup. on 124 |
| ✓ | 126 | 5 | Bq | |
| ✓ | 127 | 6 | Q0 | |
| ✓ | 128 | 6 | Bq | |
| ✓ | 129 | 5 | F2 | |
| ✓ | 130 | 6 | Q0 | |
| ✓ | 131 | 5 | Bq | |
| ✓ | 132 | 2 | Bq | |
| ✓ | 133 | 6 | Bq | |
| ✓ | 134 | 2 | Q3 | |
| 11.04 ✓ | 135 | 1 | Q0 | |
| | 136 | 2 | F0 | |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 109 | −66° | 1572 | 11 | 14.9 | −66 | 22 | 8.1 | ✓ |
| 110 | −66° | 1573 | 11 | 15.1 | −66 | 34 | 8.9 | ✓ |
| 111 | −67° | 1717 | 11 | 15.1 | −67 | 6 | 9.2 | ✓ |
| 112 | −67° | 1706 | 11 | 13.0 | −67 | 45 | 8.4 | ✓ |
| 113 | −67° | 1713 | 11 | 13.8 | −67 | 32 | 9.2 | ✓ |
| 114 | −67° | 1714 | 11 | 14.4 | −67 | 36 | 8.9 | ✓ |
| 115 | −67° | 1712 | 11 | 13.7 | −67 | 58 | 8.9 | ✓ |
| 116 | −68° | 1434 | 11 | 3.4 | −68 | 51 | 9.1 | ✓ |
| 117 | −69° | 1487 | 11 | 5.1 | −69 | 41 | 8.1 | ✓ |
| 118 | −69° | 1485 | 11 | 4.6 | −69 | 56 | 8.8 | ✓ |
| 119 | −69° | 1498 | 11 | 8.4 | −69 | 26 | 9.2 | ✓ |
| 120 | −70° | 1324 | 11 | 4.9 | −70 | 28 | 8.5 | ✓ |
| 121 | −70° | 1334 | 11 | 6.6 | −70 | 36 | 8.8 | ✓ |
| 122 | −70° | 1336 ~~1284~~ | 10 | 6.9 ~~58.3~~ | −70 | 49 | 8.3 | ✓ |
| 123 | −70° | 1338 | 11 | 7.4 | −70 | 32 | 7.5 | ✓ |
| 124 | −70° | 1305 | 11 | 2.3 | −70 | 12 | 5.8 | ✓ |
| 125 | −70° | 1304 | 11 | 2.3 | −70 | 9 | 8.0 | ✓ |
| 126 | −70° | 1298 | 11 | 1.3 | −70 | 24 | 7.9 | ✓ |
| 127 | −70° | 1297 | 11 | 1.0 | −70 | 12 | 8.2 | ✓ |
| 128 | −70° | 1292 | 10 | 59.6 | −70 | 20 | 7.9 | ✓ |
| 129 | −70° | 1290 | 10 | 59.2 | −70 | 57 | 8.1 | ✓ |
| 130 | −71° | 1191 | 10 | 57.8 | −71 | 5 | 7.8 | ✓ |
| 131 | −70° | 1280 | 10 | 57.7 | −70 | 50 | 8.0 | ✓ |
| 132 | −70° | 1284 | 10 | 58.3 | −70 | 49 | 8.3 | ✓ |
| 133 | −70° | 1264 | 10 | 53.6 | −70 | 26 | 7.6 | ✓ |
| 134 | −66° | 1455 | 10 | 49.4 | −66 | 9 | 9.1 | ✓ |
| 135 | −65° | 1565 | 10 | 51.6 | −65 | 28 | 9.1 | ✓ |
| 136 | −64 | 1610 | 10 | 57.8 | −64 | 7 | 8.0 | ✓ |

Compared by G.R.B.!

10m B30853

Identified on Cards by A.M.C. July 28, 1914 Identified in book by J.B.M. Aug. 28, 1914

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| No | Ont. Class |
|---|---|
| 136 | |
| 137 | |
| 138 | |
| 139 | |
| 140 | |
| 141 | |
| 142 | |
| 143 | |
| 144 | |
| 145 | |

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1913phae.proj.2158C



10:01 Tuesday, November 25, 1913

B 38923 short

| G.M.T. Rec. | No. | Int. | Class | Remark |
|---|---|---|---|---|
| | ✓ 1 | 2 | K5 | |
| | ✓ 2 | 5 | M2 | |
| | ✓ 3 | 4 | M5 | |
| | ✓ 4 | 2 | Q0 | |
| | ✓ 5 | 2 | B9 | |
| | ✓ 6 | 1 | B | |
| | ✓ 7 | 2 | Q2 | |
| | ✓ 8 | 1 | B9 | |
| | ✓ 9 | 2 | B9 | |
| | ✓ 10 | 6 | Q2 | |
| | ✓ 11 | 3 | Q5 | |
| | ✓ 12 | 2 | Q3 | |
| | ✓ 13 | 2 | B9 | |
| | ✓ 14 | 1 | K5 | |
| | ✓ 15 | 2 | K5 | |
| | ✓ 16 | 1 | K0 | |
| | ✓ 17 | 2 | K5 | |
| | ✓ 18 | 2 | Q0 | |
| | ✓ 19 | 1 | Q2 | |
| | ✓ 20 | 4 | B8 | |
| | ✓ 21 | 1 | G0 | |
| | ✓ 22 | 5 | M0 | |
| | ✓ 23 | 5 | R0 | |
| | ✓ 24 | 1 | Q0 | |
| | ✓ 25 | 1 | Q0 | |
| | ✓ 26 | 3 | R3 | |
| | ✓ 27 | 4 | Q0 | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 1 | -70° 1356 | II | 12.9 | -70 | 18 | 8.9 |
| 2 | -69° 1531 | II | 14.9 | -69 | 56 | 8.1 |
| 3 | -70° 1366 | II | 16.4 | -70 | 7 | 8.2 |
| 4 | -69° 1534 | II | 17.9 | -69 | 16 | 8.5 |
| 5 | -69° 1539 | II | 19.8 | -69 | 11 | 8.8 |
| 6 | -69° 1537 | II | 18.8 | -69 | 27 | 8.8 |
| 7 | -68° 1488 | II | 18.1 | -68 | 32 | 8.8 |
| 8 | -68° 1493 | II | 19.4 | -68 | 38 | 8.9 |
| 9 | -68 1499 | II | 20.4 | -68 | 44 | 8.9 |
| 10 | -68° 1506 | II | 21.7 | -68 | 22 | 8.0 |
| 11 | -67° 1743 | II | 21.5 | -67 | 53 | 8.8 |
| 12 | -67° 1738 | II | 19.9 | -67 | 51 | 9.0 |
| 13 | -67° 1729 | II | 18.0 | -67 | 35 | 8.9 |
| 14 | -67° 1723 | II | 16.1 | -67 | 31 | 9.2 |
| 15 | -67° 1717 | II | 15.1 | -67 | 6 | 9.2 |
| 16 | -67° 1727 | II | 17.2 | -67 | 6 | 9.1 |
| 17 | -66° 1582 | II | 19.3 | -67 | 53 | 9.2 |
| 18 | -67° 1740 | II | 20.2 | -67 | 21 | 8.8 |
| 19 | -66° 1590 | II | 22.9 | -66 | 55 | 9.0 |
| 20 | -66° 1601 | II | 25.7 | -66 | 44 | 8.4 |
| 21 | -66° 1600 | II | 25.4 | -66 | 53 | 9.0 |
| 22 | -67° 1755 | II | 26.1 | -67 | 3 | 8.3 |
| 23 | -67° 1758 | II | 26.4 | -67 | 22 | 8.6 |
| 24 | -67° 1762 | II | 27.4 | -67 | 37 | 9.1 |
| 25 | -67° 1763 | II | 27.5 | -67 | 51 | 9.0 |
| 26 | -68° 1524 | II | 27.8 | -68 | 9 | 8.4 |
| 27 | -67° 1765 | II | 29.1 | -67 | 54 | 8.2 |

-67° 1761 II 27.4 -67 37 9.6 Super.

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Tuesday, November 25, 1913

B 38923 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 28 | 5 | $Q_0$ | |
| ✓ 29 | 3 | $Q_0$ | |
| ✓ 30 | 3 | B8 | |
| ✓ 31 | 2 | $Q_0$ | |
| ✓ 32 | 2 | $Q_0$ | |
| ✓ 33 | 8 | $K_0$ | |
| ✓ 34 | 1 | $Q_0$ | |
| ✓ 35 | 4 | $Q_0$ | |
| ✓ 36 | 1 | $K_5$ | |
| ✓ 37 | 2 | $G_5$ | |
| ✓ 38 | 5 | $F_2$ | |
| ✓ 39 | 2 | $Q_2$ | |
| ✓ 40 | 3 | B9 | |
| ✓ 41 | 2 | $Q_0$ | Partly sup. on 40 |
| ✓ 42 | 3 | B9 | |
| ✓ 43 | 2 | $Q_3$ | |
| ✓ 44 | 1 | B9 | |
| ✓ 45 | 5 | $Q_2$ | |
| ✓ 46 | 2 | $Q_0$ | |
| ✓ 47 | 4 | $Q_0$ | |
| ✓ 48 | 2 | $Q_0$ | |
| ✓ 49 | 5 | $Q_2$ | |
| ✓ 50 | 2 | $Q_0$ | |
| ✓ 51 | 4 | $Q_0$ | |
| ✓ 52 | 3 | $Q_0$ | |
| ✓ 53 | 10+ | $Q_2$ | |
| ✓ 54 | 3 | $Q_2$ | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 28 | −67° 1766 | II | 29.4 | −67 | 46 | 8.3 ✓ |
| 29 | −67° 1768 | II | 29.5 | −67 | 28 | 8.8 ✓ |
| 30 | −67° 1772 | II | 30.0 | −67 | 14 | 8.6 ✓ |
| 31 | −66° 1614 | II | 30.1 | −66 | 53 | 9.0 ✓ |
| 32 | −66° 1623 | II | 31.2 | −66 | 57 | 8.9 ✓ |
| 33 | −66° 1629 | II | 32.2 | −66 | 56 | 7.5 ✓ |
| 34 | −66° 1625 | II | 31.6 | −66 | 49 | 9.2 ✓ |
| 35 | −66° 1624 | II | 31.5 | −66 | 43 | 8.8 ✓ |
| 36 | −66° 1620 | II | 30.8 | −66 | 26 | 9.7 ✓ |
| 37 | −66° 1630 | II | 32.8 | −66 | 18 | 9.1 |
| | ~~−66° 1620~~ | ~~II~~ | ~~30.8~~ | ~~−66~~ | ~~26~~ | ~~9.7~~ ✓ |
| 38 | −66° 1626 | II | 31.7 | −66 | 12 | 8.6 ✓ |
| 39 | −66 1611 | II | 29.7 | −66 | 14 | 9.3 Which is classified ? |
| | −66 1612 | II | 29.7 | −66 | 14 | 9.2 ✓ |
| 40 | −66° 1607 | II | 30.6 | −66 | 8 | 8.9 ✓ −66° 1608 II 30.7 −66 7 9.4 supern. |
| 41 | −66° 1619 | II | 30.7 | −66 | 3 | 9.2 ✓ |
| 42 | −67° 1779 | II | 32.7 | −67 | 46 | 8.7 ✓ |
| 43 | −67° 1787 | II | 35.0 | −67 | 28 | 9.0 ✓ |
| 44 | −67° 1789 | II | 35.4 | −67 | 20 | 9.3 ✓ |
| 45 | −67° 1792 | II | 35.9 | −67 | 13 | 8.8 ✓ |
| 46 | −67° 1795 | II | 36.5 | −67 | 29 | 9.2 ✓ |
| 47 | −67° 1794 | II | 36.5 | −67 | 19 | 8.8 ✓ |
| 48 | −67° 1793 | II | 36.4 | −67 | 9 | 9.2 ✓ |
| 49 | −67° 1805 | II | 38.2 | −67 | 27 | 8.8 ✓ |
| 50 | −67° 1806 | II | 38.2 | −67 | 15 | 9.0 ✓ |
| 51 | −67° 1810 | II | 39.3 | −67 | 0 | 8.6 ✓ |
| 52 | −66° 1638 | II | 39.4 | −66 | 31 | 9.0 ✓ |
| 53 | −66° 1640 | II | 39.7 | −66 | 2 | 4.6 ✓ |
| 54 | −66° 1641 | II | 40.6 | −66 | 10 | 9.0 ✓ |

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Tuesday, November 25, 1913

B 38923 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 55 | 3 | F5 | |
| ✓ | 56 | 8 | K5 | |
| ✓ | 57 | 4 | B8 | |
| ✓ | 58 | 2 | B9 | |
| ✓ | 59 | 2 | B3 | |
| ✓ | 60 | 4 | B9 | |
| ✓ | 61 | 7 | K0 | |
| ✓ | 62 | 1 | F5 | Partly sup. on 61 |
| ✓ | 63 | 2 | F5 | |
| ✓ | 64 | 1 | A5 | |
| ✓ | 65 | 1 | K0 | |
| ✓ | 66 | 1 | K5 | |
| ✓ | 67 | 1 | A2 | |
| ✓ | 68 | 1 | K2 | |
| ✓ | 69 | 1 | A0 | |
| ✓ | 70 | 8 | F0 | |
| ✓ | 71 | 1 | K2 | |
| ✓ | 72 | 1 | K2 | |
| ✓ | 73 | 2 | F8 | |
| ✓ | 74 | 2 | G5 | |
| ✓ | 75 | 2 | B9 | |
| ✓ | 76 | 3 | B9 | |
| ✓ | 77 | 1 | A0 | |
| 10:17 | ✓ | 78 | 1 | A |
| 10:33 | ✓ | 79 | 1 | K2 |
| | ✓ | 80 | 1 | A0 |
| | ✓ | 81 | 1 | K5 |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 55 | -65° | 1712 | 11 | 40.6 | -65 | 58 | 9.1 |
| 56 | -66° | 1649 | 11 | 42.2 | -66 | 7 | 7.5 |
| 57 | -66° | 1651 | 11 | 43.5 | -66 | 47 | 8.8 |
| 58 | -66° | 1654 | 11 | 43.9 | -66 | 49 | 8.9 |
| 59 | -67° | 1817 | 11 | 40.7 | -67 | 11 | 8.8 |
| 60 | -66° | 1643 | 11 | 41.3 | -66 | 56 | 8.6 |
| | -66° | 1648 | 11 | 41.7 | -66 | 60 | 8.2 |
| 61 | ~~-67°~~ | ~~1819~~ | 11 | 41.8 | -67 | 4 | 9.0 |
| 62 | -67° | 1819 | 11 | 41.8 | -67 | 4 | 9.0 |
| 63 | -67° | 1822 | 11 | 42.4 | -67 | 20 | 9.2 |
| 64 | -67° | 1824 | 11 | 42.7 | -67 | 15 | 9.2 |
| 65 | -67° | 1825 | 11 | 42.9 | -67 | 10 | 9.2 |
| 66 | -67° | 1833 | 11 | 44.3 | -67 | 30 | 9.4 |
| 67 | -67° | 1829 | 11 | 43.9 | -67 | 17 | 9.2 |
| 68 | -67° | 1843 | 11 | 45.9 | -67 | 22 | 9.2 |
| 69 | -66° | 1658 | 11 | 44.8 | -66 | 48 | 9.2 |
| 70 | -67° | 1804 | 11 | 37.8 | -67 | 47 | 7.8 |
| 71 | -67° | 1796 | 11 | 36.7 | -67 | 42 | 9.0 |
| 72 | -67° | 1801 | 11 | 37.1 | -67 | 49 | 8.9 |
| 73 | -68° | 1558 | 11 | 38.1 | -68 | 16 | 8.8 |
| 74 | -68° | 1564 | 11 | 40.2 | -68 | 6 | 8.7 |
| 75 | -68° | 1567 | 11 | 41.8 | -68 | 17 | 8.7 |
| 76 | -68° | 1570 | 11 | 43.2 | -68 | 53 | 8.3 |
| 77 | -68° | 1572 | 11 | 43.7 | -68 | 98 | 9.0 |
| 78 | -68° | 157~~8~~3 | 11 | 44.1 | -68 | ~~27~~ 33 | ~~8.4~~ 9.1 |
| 79 | -68° | 1579 | 11 | 46.2 | -68 | 13 | 9.2 |
| 80 | -68° | 1578 | 11 | 46.0 | -68 | 4 | 9.0 |
| 81 | -67° | 1846 | 11 | 46.6 | -67 | 48 | 9.2 |

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Tuesday, November 25, 1913

B38923 short

| No. | Ont. | Class | Remark |
|---|---|---|---|
| ✓ 82 | 1 | F5 | |
| ✓ 83 | 2 | A0 | |
| ✓ 84 | 2 | A0 | |
| ✓ 85 | 1 | A0 | |
| ✓ 86 | 2 | A0 | |
| ✓ 87 | 4 | A0 | |
| ✓ 88 | 4 | B9 | |
| ✓ 89 | 2 | A2 | |
| ✓ 90 | 1 | A2 | |
| ✓ 91 | 4 | A0 | |
| ✓ 92 | 4 | B5 | |
| ✓ 93 | 1 | K2 | |
| ✓ 94 | 4 | A0 | |
| ✓ 95 | 4 | K0 | |
| ✓ 96 | 2 | Fnt | |
| ✓ 97 | 4 | F0 | |
| ✓ 98 | 3 | A0 | |
| ✓ 99 | 2 | B5 | |
| ✓ 100 | 1 | K0 | |
| ✓ 101 | 3 | A0 | |
| ✓ 102 | 3 | K2 | |
| ✓ 103 | 4 | F5 | |
| ✓ 104 | 9 | K0 | |
| ✓ 105 | 1 | A | Partly sup. on 104 |
| ✓ 106 | 1 | A | |
| ✓ 107 | 2 | A0 | |
| ✓ 108 | 1 | K5 | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 82 | -68° | 1582 | 11 | 47.8 | -68 | 6 | 9.1 |
| 83 | -68° | 1583 | 11 | 48.1 | -68 | 34 | 8.8 |
| 84 | -68° | 1589 | 11 | 50.0 | -68 | 7 | 8.7 |
| 85 | -68° | 1591 | 11 | 51.3 | -68 | 47 | 8.8 |
| 86 | -68° | 1594 | 11 | 52.1 | -68 | 51 | 8.6 |
| 87 | -69° | 1617 | 11 | 53.6 | -69 | 11 | 8.3 |
| 88 | -69° | 1612 | 11 | 50.6 | -69 | 28 | 7.8 |
| 89 | -69° | 1618 | 11 | 54.2 | -69 | 28 | 8.5 |
| 90 | -69° | 1619 | 11 | 54.2 | -69 | 38 | 8.7 |
| 91 | -69° | 1622 | 11 | 55.4 | -69 | 43 | 8.0 |
| 92 | -70° | 1448 | 11 | 52.3 | -70 | 3 | 7.2 |
| 93 | -70° | 1450 | 11 | 53.9 | -70 | 20 | 8.9 |
| 94 | -70° | 1453 | 11 | 55.1 | -70 | 32 | 8.2 |
| 95 | -70° | 1454 | 11 | 56.1 | -70 | 48 | 7.6 |
| 96 | -70° | 1455 | 11 | 56.3 | -70 | 10 | 9.0 |
| 97 | -70° | 1457 | 11 | 58.2 | -70 | 31 | 8.3 |
| 98 | -69° | 1636 | 12 | 0.8 | -69 | 45 | 8.2 |
| 99 | -70° | 1465 | 12 | 3.0 | -70 | 9 | 8.6 |
| 100 | -69° | 1641 | 12 | 2.8 | -69 | 30 | 9.0 |
| 101 | -70° | 1439 | 11 | 47.2 | -70 | 8 | 8.6 |
| 102 | -70° | 1443 | 11 | 48.8 | -70 | 11 | 8.8 |
| 103 | -69° | 1591 | 11 | 43.0 | -69 | 46 | 8.2 |
| 104 | -69° | 1595 | 11 | 44.0 | -69 | 32 | 7.1 |
| 105 | -69° | 1594 | 11 | 44.0 | -69 | 29 | 8.9 |
| 106 | -69° | 1599 | 11 | 46.0 | -69 | 23 | 9.0 |
| 107 | -69° | 1600 | 11 | 46.6 | -69 | 16 | 8.6 |
| 108 | -69° | 1603 | 11 | 46.8 | -69 | 11 | 9.0 |

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Tuesday, November 25, 1913

B38923 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 109 | 1 | K0 | |
| ✓ 110 | 2 | B9 | Another star sup. at south |
| ✓ 111 | 2 | G5 | |
| ✓ 112 | 1 | A0 | |
| ✓ 113 | 2 | A0 | |
| ✓ 114 | 3 | A0 | |
| ✓ 115 | 2 | A0 | |
| ✓ 116 | 3 | F8 | |
| ✓ 117 | 3 | K5 | |
| ✓ 118 | 4 | B8 | |
| ✓ 119 | 4 | A0 | Another star sup. at south. |
| ✓ 120 | 6 | G5 | |
| ✓ 121 | 5 | A0 | |
| ✓ 122 | 3 | A2 | |
| ✓ 123 | 3 | F0 | |
| ✓ 124 | 4 | F2 | |
| ✓ 125 | 3 | A0 | |
| ✓ 126 | 8 | B9 | |
| ✓ 127 | 4 | G5 | |
| ✓ 128 | 1 | K5 | |
| ✓ 129 | 2 | K0 | |
| ✓ 130 | 5 | F2 | |
| ✓ 131 | 6 | A0 | |
| ✓ 132 | 5 | A2 | |
| ✓ 133 | 2 | A0 | |
| ✓ 134 | 1 | K0 | |
| ✓ 135 | 2 | A0 | |

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1913phae.proj.21580



| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 109 | −69° | 1604 | 11 | 47.9 | −69 | 14 | 9.0 | ✓ | | | | |
| 110 | −69° | 1606 | 11 | 48.2 | −69 | 17 | 8.7 | ✓ | −69° | 1605 | 11 48.3 −69 18 9.3 super. | |
| 111 | −68° | 1580 | 11 | 47.1 | −68 | 58 | 9.0 | ✓ | | | | |
| 112 | −68° | 1577 | 11 | 45.7 | −68 | 47 | 9.0 | ✓ | | | | |
| 113 | −69° | 1579 | 11 | 38.5 | −69 | 23 | 8.8 | ✓ | | | | |
| 114 | −69° | 1582 | 11 | 39.4 | −69 | 16 | 8.6 | ✓ | | | | |
| 115 | −69° | 1583 | 11 | 40.7 | −69 | 35 | 8.7 | ✓ | | | | |
| 116 | −69° | 1584 | 11 | 40.8 | −69 | 26 | 8.8 | ✓ | | | | |
| 117 | −69° | 1585 | 11 | 40.9 | −69 | 49 | 9.1 | ✓ | | | | |
| 118 | −69° | 1588 | 11 | 41.5 | −69 | 43 | 8.4 | ✓ | | | | |
| 119 | −70° | 1427 | 11 | 40.5 | −70 | 13 | 8.4 | ✓ | −70° | 1428 | 11 40.6 −70 13 9.2 sup. | |
| 120 | −70° | 1424 | 11 | 39.7 | −70 | 33 | 8.3 | ✓ | | | | |
| 121 | −70° | 1423 | 11 | 39.7 | −70 | 55 | 8.2 | ✓ | | | | |
| 122 | −71° | 1283 | 11 | 41.7 | −71 | 5 | 8.6 | ✓ | | | | |
| 123 | −70° | 1435 | 11 | 45.0 | −70 | 48 | 8.8 | ✓ | | | | |
| 124 | −70° | 1381 | 11 | 23.2 | −70 | 26 | 7.9 | ✓ | | | | |
| 125 | −70° | 1390 | 11 | 26.4 | −70 | 15 | 8.8 | ✓ | | | | |
| 126 | −69° | 1557 | 11 | 28.0 | −69 | 30 | 6.8 | ✓ | | | | |
| 127 | −69° | 1560 | 11 | 30.2 | −69 | 31 | 8.4 | ✓ | | | | |
| 128 | −69° | 1558 | 11 | 28.1 | −69 | 54 | 9.1 | ✓ | | | | |
| 129 | −70° | 1392 | 11 | 27.6 | −70° | 13 | 8.9 | ✓ | | | | |
| 130 | −70° | 1397 | 11 | 30.9 | −70 | 18 | 8.4 | ✓ | | | | |
| 131 | −70° | 1404 | 11 | 33.3 | −70 | 12 | 7.9 | ✓ | | | | |
| 132 | −70° | 1410 | 11 | 35.8 | −70 | 28 | 8.0 | ✓ | | | | |
| 133 | −70° | 1412 | 11 | 35.9 | −70 | 12 | 8.8 | ✓ | | | | |
| 134 | −70° | 1393 | 11 | 28.3 | −70° | 42 | 9.0 | ✓ | | | | |
| 135 | −70° | 1408 | 11 | 34.9 | −70 | 53 | 8.6 | ✓ | | | | |

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Tuesday, November 25, 1913

B 38923 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 136 | 5 | Q0 | |
| ✓ | 137 | 7 | B9 | |
| ✓ | 138 | 1 | A | |
| ✓ | 139 | 2 | A | Another star sup.? No. |
| ✓ | 140 | 4 | Q0 | |
| ✓ | 141 | ~~3~~ | Q2 | |
| ✓ | 142 | 4 | B9 | |
| ✓ | 143 | 6 | K0 | |
| ✓ | 144 | 1 | K5 | |
| ✓ | 145 | 2 | Q0 | |
| ✓ | 146 | 3 | Q3 | |
| ✓ | 147 | 2 | B8 | |
| 10.44 | ✓ | 148 | 1 | B9 |
| | ✓ | 149 | 7 | F5 |
| | ✓ | 150 | 2 | B9 |
| | | 151 | | |
| | | 152 | | |
| | | 153 | | |
| 157 | | 154 | 8 | B9 |
| ~~157~~ | | ~~155~~ | | |
| | | ~~156~~ | | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 136 | −70° | 1409 | 11 | 35.2 | −70 | 58 | 8.2 |
| 137 | −70° | 1413 | 11 | 36.0 | −70 | 49 | 8.0 |
| 138 | −68° | 1522 | 11 | 27.6 | −68 | 35 | 9.0 |
| 139 | −68° | 1527 | 11 | 30.4 | −68 | 42 | 9.0 |
| 140 | −68° | 1531 | 11 | 31.1 | −68 | 34 | 8.7 |
| 141 | −68° | 1544 | 11 | 33.4 | −68 | 14 | 8.6 |
| 142 | −68° | 1548 | 11 | 34.8 | −68 | 31 | 8.5 |
| 143 | −68° | 1545 | 11 | 34.7 | −68 | 59 | 8.4 |
| 144 | −69° | 1575 | 11 | 37.2 | −69 | 9 | 9.2 |
| 145 | −68° | 1552 | 11 | 36.1 | −68 | 33 | 8.8 |
| 146 | −68° | 1551 | 11 | 35.9 | −68 | 25 | 8.9 |
| 147 | −68° | 1561 | 11 | 39.2 | −68 | 40 | 8.9 |
| 148 | −67° | 1775 | 11 | 31.4 | −67 | 54 | 8.9 |
| 149 | −68° | 1536 | 11 | 31.7 | −68 | 59 | 7.3 |
| 150 | −69° | 1562 | 11 | 31.4 | −69 | 1 | 8.9 |

Identified our cards by ame. July 23, 1914

Identified here Aug. 1 1914 A.N.

Compared by H.A.S. Aug. 4, 1914

157 −71 1274 11 37.5 −71 45 7.3 4 in B 39, 98.

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1913phae.proj.2158C



10:45 Tuesday, November 25, 1913

B40298 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 1 | 4 | B9 | |
| ✓ 2 | 1 | K5 | |
| ✓ 3 | 8 | K2 | |
| ✓ 4 | 4 | A0 | |
| ✓ 5 | 2 | A0 | |
| ✓ 6 | 5 | B9 | |
| ✓ 7 | 7 | A0 | |
| ✓ 8 | 8 | B9 | |
| ✓ 9 | 8 | A2 | |
| ✓ 10 | 2 | K0 | |
| ✓ 11 | 3 | A3 | |
| ✓ 12 | 1 | A | |
| ✓ 13 | 3 | A2 | |
| ✓ 14 | 2 | G0 | |
| ✓ 15 | 7 | F5 | |
| ✓ 16 | 4 | A0 | |
| ✓ 17 | 7 | G0 | |
| ✓ 18 | 8 | K2 | |
| ✓ 19 | 3 | F5 | |
| ✓ 20 | 1 | G5 | |
| ✓ 21 | 1 | K2 | |
| ✓ 22 | 2 | K5 | |
| ✓ 23 | 7 | G0 | |
| ✓ 24 | 3 | A0 | |
| ✓ 25 | 3 | A0 | |
| ✓ 26 | 7 | A0 | |
| ✓ 27 | 2 | G | Another star sup.? Image hazy. |

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1913phae.proj.2158C



| | | | | | | |
|---|---|---|---|---|---|---|
| 1 | −74° 714 | 10 | 32.7 | −74 | 25 | 8.1 |
| 2 | −73° 755 | 10 | 32.8 | −73 | 57 | 9.3 |
| 3 | −73° 758 | 10 | 36.3 | −73 | 51 | 7.5 |
| 4 | −73° 760 | 10 | 37.8 | −73 | 22 | 8.2 |
| 5 | −73° 768 | 10 | 43.7 | −73 | 47 | 9.0 |
| 6 | −74° 731 | 10 | 42.4 | −74 | 10 | 8.1 |
| 7 | −74° 732 | 10 | 42.4 | −74 | 21 | 7.6 |
| 8 | −74° 727 | 10 | 39.7 | −74 | 48 | 7.0 |
| 9 | −74° 721 | 10 | 36.2 | −74 | 30 | 6.9 |
| 10 | −74° 723 | 10 | 36.8 | −74 | 59 | 8.9 |
| 11 | −74° 736 | 10 | 45.7 | −74 | 10 | 8.6 |
| 12 | −73° 776 | 10 | 48.0 | −73 | 56 | 8.9 |
| 13 | −73° 777 | 10 | 48.2 | −73 | 47 | 8.5 |
| 14 | −74° 737 | 10 | 45.8 | −74 | 42 | 9.0 |
| 15 | −74° 740 | 10 | 46.8 | −74 | 42 | 8.3 |
| 16 | −74° 748 | 10 | 50.1 | −74 | 43 | 8.4 |
| 17 | −74° 751 | 10 | 51.9 | −74 | 31 | 7.7 |
| 18 | −74° 755 | 10 | 53.7 | −74 | 26 | 7.6 |
| 19 | −74° 757 | 10 | 54.5 | −74 | 56 | 8.5 |
| 20 | −73° 785 | 10 | 52.9 | −73 | 57 | 9.1 |
| 21 | −74° 758 | 10 | 54.8 | −74 | 5 | 8.9 |
| 22 | −73° 794 | 10 | 58.7 | −73 | 28 | 8.9 |
| 23 | −73° 796 | 11 | 0.1 | −73 | 34 | 7.7 |
| 24 | −74° 769 | 10 | 59.6 | −74 | 0 | 8.4 |
| 25 | −73° 778 | 10 | 48.9 | −73 | 44 | 8.4 |
| 26 | −72° 1052 | 10 | 48.3 | −72 | 29 | 8.5 |
| 27 | −72° 1057 | 10 | 48.7 | −72 | 31 | 8.6 |

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Tuesday, November 25, 1913

B 40298 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 28 | 3 | K0 | |
| ✓ 29 | 2 | Q0 | |
| ✓ 30 | 2 | Q2 | |
| ✓ 31 | 3 | F5 | |
| ✓ 32 | 4 | Q0 | |
| ✓ 33 | 4 | F0 | |
| ✓ 34 | 1 | G | |
| ✓ 35 | 4 | F0 | |
| ✓ 36 | 5 | Q0 | |
| ✓ 37 | 5 | K2 | |
| ✓ 38 | 8 | F8 | |
| ✓ 39 | 3 | Q0 | |
| ✓ 40 | 6 | B9 | |
| ✓ 41 | 2 | F8 | |
| ✓ 42 | 2 | Q0 | |
| ✓ 43 | 1 | K2 | Another star sup.? |
| ✓ 44 | 2 | K5 | |
| ✓ 45 | 5 | F2 | |
| ✓ 46 | 3 | Ma | |
| ✓ 47 | 5 | Q0 | |
| ✓ 48 | 3 | F5 | Partly sup. on 49 |
| ✓ 49 | 3 | F5 | Partly sup on 48 |
| ✓ 50 | 2 | Q0 | |
| ✓ 51 | 2 | K0 | |
| ✓ 52 | 10 | K0 | |
| ✓ 53 | 5 | Q0 | |
| ✓ 54 | 8 | Ma | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 28 | -72° 1060 | 10 | 49.1 | -72 | 4 | 8.9 |
| 29 | -71° 1155 | 10 | 49.0 | -71 | 28 | 9.2 |
| 30 | -71° 1157 | 10 | 49.2 | -71 | 38 | 9.0 |
| 31 | -71° 1160 | 10 | 49.6 | -71 | 42 | 8.8 |
| 32 | -71° 1163 | 10 | 50.1 | -71 | 29 | 7.7 |
| 33 | -70° 1245 | 10 | 49.4 | -70 | 53 | 8.6 |
| 34 | -71° 1168 | 10 | 50.8 | -71 | 3 | 9.0 |
| 35 | -70° 1223 | 10 | 45.9 | -70 | 60 | 7.8 |
| 36 | -71° 1141 | 10 | 46.0 | -71 | 10 | 8.5 |
| 37 | -71° 1123 | 10 | 42.7 | -71 | 30 | 8.4 |
| 38 | -71° 1118 | 10 | 41.0 | -71 | 47 | 7.6 |
| 39 | -72° 1024 | 10 | 40.5 | -72 | 4 | 8.9 |
| 40 | -72° 1027 | 10 | 42.3 | -72 | 24 | 8.2 |
| 41 | -71° 1126 | 10 | 43.2 | -71 | 43 | 9.2 |
| 42 | -71° 1129 | 10 | 43.6 | -71 | 48 | 9.2 |
| 43 | -71° 1131 | 10 | 44.4 | -71 | 47 | 9.4 |
| 44 | -72° 1036 | 10 | 45.0 | -72 | 44 | 9.0 |
| 45 | -72° 1006 | 10 | 36.6 | -72 | 32 | 8.1 |
| 46 | -72° 1008 | 10 | 37.8 | -72 | 38 | 8.6 |
| 47 | -72° 1004 | 10 | 36.1 | -72 | 53 | 7.7 |
| 48 | -72° 997 | 10 | 34.6 | -72 | 56 | 9.1 |
| 49 | -72° 998 | 10 | 34.7 | -72 | 58 | 9.2 |
| 50 | -73° 748 | 10 | 29.8 | -73 | 26 | 9.0 |
| 51 | -72° 980 | 10 | 28.0 | -72 | 43 | 9.1 |
| 52 | -72° 981 | 10 | 28.1 | -72 | 35 | 7.7 |
| 53 | -72° 961 | 10 | 24.2 | -72 | 37 | 8.5 |
| 54 | -72° 959 | 10 | 24.0 | -72 | 32 | 8.1 |

-71° 1132 10 44.5 -71 46 9.4 54

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1913phae.proj.2158C



Tuesday, November 25, 1913

B40298 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 55 | 2 | $A_0$ | |
| ✓ 56 | 2 | $A_0$ | |
| ✓ 57 | 10+ | F? | Burned out. |
| ✓ 58 | 10 | A | Burned out |
| ✓ 59 | 6 | $K_2$ | |
| ✓ 60 | 5 | F8 | |
| ✓ 61 | 1 | G5 | Nearly all sup. on 60 |
| ✓ 62 | 4 | $K_0$ | |
| ✓ 63 | 4 | $A_2$ | |
| ✓ 64 | 1 | K5 | Partly sup. on 63 |
| ✓ 65 | 3 | G5 | |
| ✓ 66 | 2 | $K_2$ | |
| ✓ 67 | 8 | $K_0$ | |
| ✓ 68 | 2 | K5 | |
| ✓ 69 | 3 | K5 | Partly sup. on 70 |
| ✓ 70 | 5 | G5 | |
| ✓ 71 | 5 | $A_0$ | |
| ✓ 72 | 8 | F8 | |
| ✓ 73 | 4 | Ma | |
| ✓ 74 | 3 | G5 | |
| ✓ 75 | 2 | $K_0$ | |
| ✓ 76 | 1 | $A_0$ | |
| ✓ 77 | 6 | $A_3$ | |
| ✓ 78 | 1 | K5 | |
| ✓ 79 | 1 | $A_0$ | |
| ✓ 80 | 3 | $K_2$ | |
| 10:57 ✓ 81 | 4 | $A_0$ | |

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1913phae.proj.2158c



| | | | | | |
|---|---|---|---|---|---|
| 55 | −72° 952 | 10 | 22.5 −72 | 50 | 9.0 |
| 56 | −73° 725 | 10 | 20.6 −73 | 5 | 9.0 |
| 57 | −73° 733 | 10 | 21.9 −73 | 24 | 8.1 |
| 58 | −73° 735 | 10 | 22.2 −73 | 20 | 6.7 |
| 59 | −71° 1031 | 10 | 26.7 −71 | 59 | 8.6 |
| 60 | −71° 1049 | 10 | 29.4 −71 | 47 | 8.6 |
| 61 | −71° 1050 | 10 | 29.5 −71 | 48 | 9.0 |
| 62 | −71 1059 | 10 | 31.2 −71 | 50 | 8.8 |
| 63 | −71° 1073 | 10 | 33.1 −71 | 52 | 7.9 |
| 64 | −71° 1072 | 10 | 33.1 −71 | 56 | 9.3 |
| 65 | −71° 1076 | 10 | 33.7 −71 | 42 | 9.2 |
| 66 | −71° 1084 | 10 | 35.0 −71 | 29 | 9.2 |
| 67 | −71° 1075 | 10 | 33.6 −71 | 3 | 8.3 |
| 68 | −70° 1168 | 10 | 37.7 −70 | 59 | 9.2 |
| 69 | −71° 1105 | 10 | 39.3 −71 | 10 | 9.2 |
| 70 | −71° 1106 | 10 | 39.3 −71 | 6 | 8.8 |
| 71 | −71° 1098 | 10 | 38.2 −71 | 38 | 8.4 |
| 72 | −71° 1109 | 10 | 39.6 −71 | 32 | 7.9 |
| 73 | −71° 1114 | 10 | 40.6 −71 | 24 | 8.8 |
| 74 | −71° 1115 | 10 | 40.6 −71 | 16 | 9.0 |
| 75 | −71° 1104 | 10 | 39.0 −71 | 50 | 9.2 |
| 76 | −72 993 | 10 | 32.5 −72 | 25 | 9.4 |
| 77 | −71° 1015 | 10 | 23.0 −71 | 56 | 8.3 |
| 78 | −72° 958 | 10 | 24.0 −72 | 5 | 9.4 |
| 79 | −72° 965 | 10 | 25.1 −72 | 14 | 9.4 |
| 80 | −72° 971 | 10 | 25.6 −72 | 1 | 9.0 |
| 81 | −71° 1045 | 10 | 28.8 −71 | 28 | 7.8 |

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1913phae.proj.2158C



10.20 Wednesday, November 26, 1913

B40298 short

| H.F.M. Rec. | No. | Int. | Class | Remark |
|---|---|---|---|---|
| | 82 | 6 | F0 | |
| | 83 | 1 | A2 | |
| | 84 | 2 | K0 | |
| | 85 | 1 | Fa | |
| | 86 | 2 | A2 | |
| | 87 | 1 | K5 | The north preceding of two. |
| | 88 | 3 | A0 | |
| | 89 | 5 | A0 | |
| | 90 | 1 | A2 | |
| | 91 | 2 | A0 | |
| | 92 | 10 | B8 | |
| | 93 | 2 | K2 | Partly sup. on 92 |
| | 94 | 5 | K0 | |
| | 95 | 2 | G5 | |
| | 96 | 1 | A0 | |
| | 97 | 1 | G5 | |
| | 98 | 2 | A0 | |
| | 99 | 1 | K5 | |
| | 100 | 7 | F2 | |
| | 101 | 4 | A2 | |
| | 102 | 8 | F5 | |
| | 103 | 2 | K0 | |
| | 104 | 1 | K5 | |
| | 105 | 7 | K0 | |
| | 106 | 8 | F8 | |
| | 107 | 3 | A0 | |
| | 108 | 6 | F5 | |

John G. Wolbach Library, Harvard-Smithsonian Center for Astrophysics • Provided by the NASA Astrophysics Data System

1913phiet.proj..215c



| | | | | | | |
|---|---|---|---|---|---|---|
| 82 | −72° 1078 | 10 | 54.5 | −72 | 44 | 8.2 |
| 83 | −72° 1069 | 10 | 51.4 | −72 | 39 | 9.1 |
| 84 | −71° 1176 | 10 | 53.1 | −71 | 56 | 9.2 |
| 85 | −71 1177 | 10 | 53.7 | −71 | 56 | 9.4 |
| 86 | −72° 1079 | 10 | 54.6 | −72 | 3 | 9.1 |
| 87 | −72° 1077 | 10 | 54.2 | −72 | 28 | 9.1 |
| 88 | −72° ~~1082~~ 1083 | 10 | 56.2 | −72 | 22 39 | 9.1 ~~9.3~~ |
| 89 | −72° 1088 | 10 | 56.6 | −72 | 19 | 8.7 |
| 90 | −72° 1086 | 10 | 56.4 | −72 | 13 | 9.1 |
| 91 | −71° 1190 | 10 | 57.8 | −71 | 53 | 9.2 |
| 92 | −71° 1193 | 10 | 58.7 | −71 | 34 | 7.4 |
| 93 | −71° 1194 | 10 | 58.9 | −71 | 25 | 9.2 |
| 94 | −71° 1197 | 10 | 59.9 | −71 | 13 | 8.9 |
| 95 | −71° 1188 | 10 | 56.1 | −71 | 16 | 9.1 |
| 96 | −71° 1187 | 10 | 55.9 | −71 | 32 | 9.2 |
| 97 | −71° 1184 | 10 | 55.3 | −71 | 40 | 9.2 |
| 98 | −72° 1091 | 10 | 58.4 | −72 | 23 | 9.0 |
| 99 | −72° 1094 | 10 | 59.4 | −72 | 11 | 9.4 |
| 100 | −71° 1198 | 11 | 1.6 | −71 | 60 | 8.1 |
| 101 | −72° 1099 | ~~10~~ 11 | 1.9 | −72 | 10 | 8.5 |
| 102 | −72° 1089 | 10 | 58.0 | −72 | 49 | 7.6 |
| 103 | −72° 1090 | 10 | 58.4 | −72 | 47 | 88 |
| 104 | −73° 799 | 11 | 0.8 | −73 | 23 | 9.3 |
| 105 | −73° 806 | 11 | 4.2 | −73 | 18 | 8.5 |
| 106 | −73° 810 | 11 | 7.0 | −73 | 47 | 7.9 |
| 107 | −73° 814 | 11 | 7.5 | −73 | 44 | 8.9 |
| 108 | −73° 817 | 11 | 8.1 | −73 | 32 | 7.9 |

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1913phae.proj.2158C



Wednesday, November 26, 1913

B40298 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 109 | 2 | G5 | |
| ✓ 110 | 6 | B9 | |
| ✓ 111 | 4 | F8 | |
| ✓ 112 | 4 | G5 | |
| ✓ 113 | 5 | A2 | |
| ✓ 114 | 6 | B9 | |
| ✓ 115 | 6 | A2 | |
| ✓ 116 | 10 | A | Burned out |
| ✓ 117 | 8 | A2 | |
| ✓ 118 | 4 | B9 | |
| ✓ 119 | 9 | A0 | |
| ✓ 120 | 5 | A0 | |
| ✓ 121 | 6 | B9 | |
| ✓ 122 | 3 | G5 | |
| ✓ 123 | 4 | A2 | |
| ✓ 124 | 4 | K5 | |
| ✓ 125 | 1 | Ma | |
| ✓ 126 | 6 | A0 | |
| ✓ 127 | 9 | B9 | |
| ✓ 128 | 1 | K2 | |
| ✓ 129 | 2 | K0 | |
| ✓ 130 | 3 | K0 | |
| ✓ 131 | 4 | B9 | |
| ✓ 132 | 3 | F8 | |
| ✓ 133 | 2 | A0 | |
| ✓ 134 | 3 | G5 | |
| ✓ 135 | 1 | F5 | |

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1913phae.proj.2158C



| | | | | | | |
|---|---|---|---|---|---|---|
| 109 | −73° 819 | 11 | 8.5 | −73 | 21 | 9.0 |
| 110 | −73° 828 | 11 | 13.7 | −73 | 29 | 7.7 |
| 111 | −73° 829 | 11 | 14.1 | −73 | 30 | 7.5 |
| 112 | −73° 832 | 11 | 14.9 | −73 | 19 | 8.7 |
| 113 | −73° 834 | 11 | 16.4 | −73 | 47 | 8.4 |
| 114 | −74° 798 | 11 | 12.3 | −74 | 32 | 8.0 |
| 115 | −74° 798 | 11 | 14.3 | −74 | 44 | 8.2 |
| 116 | −74° 801 | 11 | 15.1 | −74 | 27 | 6.3 |
| 117 | −74° 763 | 10 | 57.9 | −74 | 60 | 7.2 |
| 118 | −74° 766 | 10 | 59.1 | −74 | 55 | 7.7 |
| 119 | −74° 771 | 11 | 1.0 | −74 | 29 | 6.7 |
| 120 | −75° 707 | 10 | 58.4 | −75 | 23 | 8.2 |
| 121 | −75° 711 | 11 | 2.2 | −75 | 27 | 7.8 |
| 122 | −75° 715 | 11 | 2.0 | −75 | 26 | 8.8 |
| 123 | −75° 720 | 11 | 9.7 | −75 | 7 | 7.7 |
| 124 | −75° 722 | 11 | 14.7 | −75 | 8 | 8.7 |
| 125 | −75° 688 | 10 | 45.4 | −75 | 7 | 9.4 |
| 126 | −75° 690 | 10 | 46.2 | −75 | 34 | 8.2 |
| 127 | −75° 695 | 10 | 48.4 | −75 | 13 | 6.9 |
| 128 | −72° 1104 | 11 | 6.2 | −72 | 59 | 9.3 |
| 129 | −71° 1201 | 11 | 3.6 | −71 | 58 | 9.0 |
| | −71° 1202 | 11 | 5.1 | −71 | 37 | 9.0 |
| 130 | ~~−72 1143~~ | 11 | ~~30.4~~ | ~~−72~~ | ~~9~~ | ~~8.4~~ |
| 131 | −71° 1214 | 11 | 7.9 | −71 | 14 | 7.7 |
| 132 | −70° 1342 | 11 | 8.4 | −70 | 51 | 8.9 |
| 133 | −70° 1347 | 11 | 9.8 | −70 | 28 | 8.8 |
| 134 | −71° 1223 | 11 | 10.2 | −71 | 26 | 9.0 |
| 135 | −71° 1215 | 11 | 8.1 | −71 | 25 | 9.2 |

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Wednesday, November 26, 1913

B 40298 short

| | No. | Int. | Class | Remarks |
|---|---|---|---|---|
| ✓ | 136 | 2 | $F_0$ | |
| ✓ | 137 | 3 | $K_0$ | |
| ✓ | 138 | 2 | $F_0$ | |
| ✓ | 139 | 2 | $K_0$ | |
| ✓ | 140 | 2 | $A_2$ | |
| ✓ | 141 | 10 | B8 | |
| ✓ | 142 | 3 | $A_0$ | |
| ✓ | 143 | 5 | $F_0$ | |
| ✓ | 144 | 2 | $A_0$ | |
| ✓ | 145 | 2 | $A_2$ | |
| ✓ | 146 | 3 | $K_0$ | |
| ✓ | 147 | 5 | $A_0$ | |
| ✓ | 148 | 2 | $K_0$ | |
| ✓ | 149 | 2 | $A_0$ | |
| ✓ | 150 | 1 | $K_0$ | |
| ✓ | 151 | 2 | $K_0$ | |
| ✓ | 152 | 1 | $K_0$ | |
| ✓ | 153 | 2 | ma | |
| ✓ | 154 | 4 | $F_0$ | |
| ✓ | 155 | 4 | $A_0$ | |
| ✓ | 156 | 2 | $A_0$ | |
| ✓ | 157 | 4 | B9 | |
| 10:34 | ✓ | 158 | 2 | $A_0$ |
| 10:41 | ✓ | 159 | 7 | B9 |
| | ✓ | 160 | 4 | F8 |
| | ✓ | 161 | 9 | $A_0$ |
| | ✓ | 162 | 10 | B8 |

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| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 136 | −71° 1228 | ‖ | 11.8 | −71 | 34 | 9.2 | | | | |
| 137 | −71° 1231 | ‖ | 12.8 | −71 | 49 | 9.2 | −71° 1232 | ‖ 12.8 | −71 | 48 9.4 Superposed |
| 138 | −71° 1230 | ‖ | 12.7 | −71 | 38 | 9.0 | | | | |
| 139 | −71° 1229 | ‖ | 12.0 | −71 | 29 | 9.1 | | | | |
| 140 | −71° 1237 | ‖ | 14.7 | −71 | 13 | 9.1 | | | | |
| 141 | −71° 1238 | ‖ | 15.2 | −71 | 18 | 7.3 | | | | |
| 142 | −71° 1244 | ‖ | 16.7 | −71 | 21 | 9.0 | | | | |
| 143 | −71° 1242 | ‖ | 16.6 | −71 | 6 | 8.5 | | | | |
| 144 | −71° 1243 | ‖ | 16.7 | −71 | 44 | 8.9 | | | | |
| 145 | −72° 1125 | ‖ | 16.6 | −72 | 10 | 9.0 | | | | |
| 146 | −72° 1129 | ‖ | 20.2 | −72 | 11 | 8.8 | | | | |
| 147 | −72° 1126 | ‖ | 17.1 | −72 | 50 | 8.2 | | | | |
| 148 | −72° 1128 | ‖ | 18.3 | −72 | 36 | 9.1 | | | | |
| 149 | −73° 844 | ‖ | 18.8 | −73 | 2 | 9.0 | | | | |
| 150 | −73° 835 | ‖ | 16.5 | −73 | 5 | 9.2 | | | | |
| 151 | −72° 1120 | ‖ | 14.6 | −72 | 28 | 9.2 | | | | |
| 152 | −71° 1217 | ‖ | 8.4 | −71 | 59 | 9.3 | | | | |
| 153 | −72° 1109 | ‖ | 9.3 | −72 | 25 | 9.2 | | | | |
| 154 | −73° 851 | ‖ | 20.8 | −73 | 18 | 8.7 | | | | |
| 155 | −73° 852 | ‖ | 21.1 | −73 | 8 | 8.6 | | | | |
| 156 | −73° 854 | ‖ | 21.9 | −73 | 8 | 8.9 | | | | |
| 157 | −73° 855 | ‖ | 22.6 | −73 | 32 | 8.5 | | | | |
| 158 | −73° 847 | ‖ | 19.8 | −73 | 55 | 9.0 | | | | |
| 159 | −73° 864 | ‖ | 26.7 | −73 | 13 | 7.2 | | | | |
| 160 | −72° 1135 | ‖ | 24.8 | −72 | 41 | 8.2 | | | | |
| 161 | −71° 1253 | ‖ | 23.2 | −71 | 47 | 7.2 | | | | |
| 162 | −71° 1248 | ‖ | 19.2 | −71 | 34 | 6.9 | | | | |

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Wednesday, November 26, 1913

B40298 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 163 | 5 | B9 | |
| ✓ | 164 | 3 | Q0 | |
| ✓ | 165 | 1 | Q2 | |
| ✓ | 166 | 3 | Q0 | |
| ✓ | 167 | 2 | Q5 | |
| ✓ | 168 | 7 | Q0 | |
| ✓ | 169 | 3 | K5 | |
| ✓ | 170 | 3 | Q0 | |
| ✓ | 171 | 7 | K0 | |
| ✓ | 172 | 6 | Q3 | |
| ✓ | 173 | 10 | Q0 | |
| 10:43 ✓ | 174 | 8 | Q2 | |
| | 175 | 8 | J2 | |

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| | | | | | |
|---|---|---|---|---|---|
| 163 | −71° 1249 | 11 | 19.9 −71 | 7 | 7.9 ✓ |
| 164 | −71° 1251 | 11 | 22.7 −71 | 23 | 8.5 ✓ |
| 165 | −71° 1255 | 11 | 24.9 −71 | 39 | 9.0 ✓ |
| 166 | −71° 1259 | 11 | 26.7 −71 | 28 | 8.8 ✓ |
| 167 | −71° 1256 | 11 | 25.4 −71 | 21 | 8.9 ✓ |
| 168 | −71° 1258 | 11 | 26.5 −71 | 14 | 8.4 ✓ |
| 169 | −71° 1260 | 11 | 26.9 −71 | 18 | 9.1 ✓ |
| 170 | −71° 1262 | 11 | 27.6 −71 | 22 | 8.7 ✓ |
| 171 | −72° 1143 | 11 | 30.4 −72 | 9 | 8.4 ✓ |
| 172 | −72° 1145 | 11 | 31.3 −72 | 40 | 7.7 ✓ |
| 173 | −72° 1124 | 11 | 15.1 −72 | 16 | 7.3 ✓ |
| 174 | −71° 1268 | 11 | 33.1 −71 | 40 | 7.5 ✓ |
| 175 | −72° 1130 | 11 | 20.3 −72 | 57 | 7.0 ✓ |

Identified on cards by AMC. July 24, 1914
Identified here. July 27 1914 DLW
Compared by M. A. H. July 27, 1914

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1913phae.proj.2158C



10:44 Wednesday, November 26, 1913

B39946 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| 1 | 3 | Mt | |
| 2 | 2 | $A_2$ | |
| 3 | 2 | $A_0$ | |
| 4 | 2 | $G_0$ | |
| 5 | 3 | $A_0$ | |
| 6 | 1 | $K_0$ | |
| 7 | 1 | $K_2$ | |
| 8 | 3 | $A_0$ | |
| 9 | 3 | $G_5$ | |
| 10 | 1 | $K_5$ | |
| 11 | 1 | $K_2$ | |
| 12 | 2 | $K_0$ | |
| 13 | 1 | $F_0$ | |
| 14 | 3 | $G_5$ | |
| 15 | 1 | Ma | |
| 16 | 2 | $F_5$ | |
| 17 | 3 | $A_0$ | |
| 18 | 4 | $G_5$ | |
| 19 | 1 | $K_0$ | |
| 20 | 2 | $A_0$ | |
| 21 | 1 | $A_0$ | |
| 22 | 2 | $K_0$ | |
| 23 | 2 | Mt | Variable? Not seen on B40297 |
| 24 | 4 | $A_2$ | |
| 25 | 1 | $G_5$ | |
| 26 | 2 | $G_0$ | |
| 27 | 1 | $K_5$ | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | −71° | 873 | 9 | 44.3 | −71 | 38 | 9.4 ✓ |
| 2 | −71° | 878 | 9 | 47.9 | −71 | 41 | 9.0 ✓ |
| 3 | −71° | 881 | 9 | 49.6 | −71 | 48 | 9.0 ✓ |
| 4 | −72° | 872 | 9 | 48.3 | −72 | 45 | 8.9 ✓ |
| 5 | −72° | 873 | 9 | 48.9 | −72 | 38 | 8.7 ✓ |
| 6 | −72° | 868 | 9 | 45.3 | −72 | 0 | 9.3 ✓ |
| 7 | −72° | 877 | 9 | 50.9 | −72 | 53 | 9.4 ✓ |
| 8 | −72° | 885 | 9 | 56.3 | −72 | 35 | 8.8 ✓ |
| 9 | −73° | 667 | 9 | 54.0 | −73 | 2 | 9.0 ✓ |
| 10 | −71° | 890 ~~892~~ | 9 | 54.2 ~~54.6~~ | −71 | 52 ~~56~~ | 9.2 ~~9.6~~ |
| 11 | −71° | 891 | 9 | 54.3 | −71 | 14 | 9.2 ✓ |
| 12 | −71° | 889 | 9 | 54.2 | −71 | 9 | 9.1 ✓ |
| 13 | −70° | 954 | 9 | 54.6 | −70 | 55 | 9.1 ✓ |
| 14 | −71° | 896 | 9 | 56.4 | −71 | 5 | 9.0 ✓ |
| 15 | −71° | 900 | 9 | 58.2 | −71 | 17 | 9.6 ✓ |
| 16 | −71° | 902 | 9 | 59.2 | −71 | 27 | 9.1 ✓ |
| 17 | −70° | 962 | 10 | 1.9 | −70 | 21 | 8.9 ✓ |
| 18 | −69° | 1155 | 10 | 6.4 | −69 | 45 | 8.4 ✓ |
| 19 | −69° | 1156 | 10 | 7.1 | −69 | 37 | 9.0 ✓ |
| 20 | −70° | 1004 | 10 | 10.9 | −70 | 7 | 8.7 ✓ |
| 21 | −70° | 1005 | 10 | 11.0 | −70 | 11 | 8.6 ✓ |
| 22 | −70° | 976 | 10 | 7.1 | −70 | 20 | 9.0 ✓ |
| 23 | −70° | 980 | 10 | 7.5 | −70 | 27 | 9.4 ✓ |
| 24 | −71° | 923 | 10 | 7.2 | −71 | 24 | 9.0 ✓ |
| 25 | −71° | 924 | 10 | 7.8 | −71 | 19 | 9.2 ✓ |
| 26 | −70° | 1006 | 10 | 11.1 | −70 | 57 | 8.6 ✓ |
| 27 | −70° | 1010 | 10 | 11.9 | −70 | 50 | 9.2 ✓ |

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Wednesday November 26, 1913

B 39946 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 28 | 2 | $A_0$ | |
| ✓ 29 | 4 | $A_0$ | |
| ✓ 30 | 4 | $F_2$ | Another star partly sup. at north. |
| ✓ 31 | 2 | $F_5$ | |
| ✓ 32 | 7 | $A_0$ | Hydrogen lines of another star seen on preceding side. |
| ✓ 33 | 4 | Comp. | $B_2 = F_5$ $F_1 = A_2$ $K = 0.2$ H. |
| ✓ 34 | 2 | $K_5$ | |
| ✓ 35 | 6 | $F_2$ | |
| ✓ 36 | 7 | $K_2$ | |
| ✓ 37 | 2 | $F_5$ | |
| ✓ 38 | 2 | $A_3$ | |
| ✓ 39 | 2 | $K_0$ | |
| ✓ 40 | 2 | $A_2$ | |
| ✓ 41 | 2 | $G_0$ | |
| ✓ 42 | 3 | $F_8$ | |
| ✓ 43 | 10+ | A | Burned out |
| ✓ 44 | 2 | $A_3$ | |
| ✓ 45 | 1 | $K_0$ | |
| ✓ 46 | 3 | $G_0$ | |
| ✓ 47 | 2 | $G_5$ | |
| ✓ 48 | 2 | $F_5$ | |
| ✓ 49 | 1 | $K_5$ | |
| ✓ 50 | 2 | $A_2$ | |
| ✓ 51 | 1 | $K_0$ | |
| ✓ 52 | 2 | $A_0$ | |
| ✓ 53 | 2 | $K_0$ | |
| ✓ 54 | 1 | $K_0$ | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 28 | −70° | 1011 | 10 | 12.0 | −70 | 48 | 9.0 ✓ |
| 29 | −70° | 1024 | 10 | 14.4 | −70 | 43 | 8.6 ✓ |
| 30 | −70° | 1022 | 10 | 14.3 | −70 | 35 | 8.5 ✓ −70° 1023 sup. 9.2 |
| 31 | −70° | 1036 | 10 | 16.4 | −70 | 26 | 8.8 ✓ |
| 32 | −70° | 1044 | 10 | 17.7 | −70 | 31 | 8.2 ✓ −70° 1043 sup. 8.4 |
| 33 | −70° | 1047 | 10 | 18.0 | −70 | 32 | 8.6 ✓ |
| 34 | −70° | 1064 | 10 | 20.5 | −70 | 6 | 8.9 ✓ |
| 35 | −71° | 999 | 10 | 20.8 | −71 | 5 | 8.3 ✓ |
| 36 | −70° | 1076 | 10 | 21.6 | −70 | 59 | 8.4 ✓ |
| 37 | −70° | 1073 | 10 | 21.4 | −70 | 55 | 9.2 ✓ |
| 38 | −70° | 1074 | 10 | 21.4 | −70 | 44 | 9.2 ✓ |
| 39 | −71° | 1007 | 10 | 22.1 | −71 | 16 | 9.2 ✓ |
| 40 | −71° | 1011 | 10 | 22.4 | −71 | 10 | 9.3 ✓ |
| 41 | −71° | 1023 | 10 | 24.7 | −71 | 4 | 9.1 ✓ |
| 42 | −71° | 1027 | 10 | 25.8 | −71 | 10 | 8.6 ✓ |
| 43 | −71° | 1034 | 10 | 27.2 | −71 | 21 | 5.8 ✓ |
| | | 1039 | 10 | 28.0 | −71 | 13 | 9.2 ✓ |
| ~~44~~ | ~~−71°~~ | ~~1040~~ | ~~10~~ | ~~28.0~~ | ~~−71~~ | ~~17~~ | ~~9.7~~ |
| 45 | −71° | 1046 | 10 | 29.0 | −71 | 6 | 9.1 ✓ |
| 46 | −70° | 1111 | 10 | 26.9 | −70 | 55 | 8.8 ✓ |
| 47 | −70° | 1118 | 10 | 28.4 | −70 | 54 | 8.6 ✓ |
| 48 | −70° | 1101 | 10 | 25.8 | −70 | 40 | 8.6 ✓ |
| 49 | −70° | 1105 | 10 | 26.3 | −70 | 39 | 9.0 ✓ |
| 50 | −70° | 1106 | 10 | 26.5 | −70 | 38 | 8.6 ✓ |
| 51 | −70° | 1114 | 10 | 27.5 | −70 | 38 | 9.0 ✓ |
| 52 | −70° | 1096 | 10 | 24.8 | −70 | 25 | 9.2 ✓ |
| 53 | −70° | 1091 | 10 | 24.0 | −70 | 4 | 9.0 ✓ |
| 54 | −70° | 1097 | 10 | 24.9 | −70 | 5 | 9.2 ✓ |

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Wednesday, November 26, 1913

B 39946 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 55 | 1 | K2 | |
| ✓ | 56 | 2 | A3 | |
| ✓ | 57 | 2 | G | |
| ✓ | 58 | 2 | A0 | |
| ✓ | 59 | 3 | G5 | |
| ✓ | 60 | 1 | K0 | |
| ✓ | 61 | 1 | G5 | |
| ✓ | 62 | 10+ | A | Burned out. |
| ✓ | 63 | 1 | A0 | |
| ✓ | 64 | 2 | A0 | |
| ✓ | 65 | 2 | G5 | |
| ✓ | 66 | 2 | A0 | |
| ✓ | 67 | 2 | F5 | |
| ✓ | 68 | 1 | K2 | |
| ✓ | 69 | 2 | K2 | |
| ✓ | 70 | 2 | K5 | |
| ✓ | 71 | 3 | F0 | |
| ✓ | 72 | 2 | G5 | |
| ✓ | 73 | 1 | A2 | |
| ✓ | 74 | 2 | K5 | |
| ✓ | 75 | 1 | A0 | |
| ✓ | 76 | 4 | A0 | |
| ✓ | 77 | 5 | A0 | |
| ✓ | 78 | 2 | F0 | |
| ✓ | 79 | 1 | K0 | |
| ✓ | 80 | 2 | K2 | |
| ✓ | 81 | 2 | G0 | |

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1913phae..proj..2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 55 | −70° | 1124 | 10 | 29.0 | −70 | 45 | 9.4 ✓ |
| 56 | −70° | 1127 | 10 | 29.7 | −70 | 40 | 9.2 ✓ |
| 57 | −70° | 1138 | 10 | 30.9 | −70 | 31 | 9.0 ✓ −70° $11^{36}_{37}$ 24p. 9.4 / 9.8 |
| 58 | −71° | 1060 | 10 | 31.6 | −71 | 5 | 9.0 ✓ |
| 59 | −70° | 1145 | 10 | 33.7 | −70 | 11 | 8.9 ✓ |
| 60 | −70° | 1212 | 10 | 44.5 | −70 | 27 | 9.1 ✓ |
| 61 | −70° | 1226 | 10 | 46.3 | −70 | 31 | 9.2 ✓ |
| 62 | −70° | 1246 | 10 | 49.6 | −70 | 3 | 6.4 ✓ |
| 63 | −71° | 903 | 10 | 0.4 | −72 | 0 | 9.2 ✓ |
| 64 | −71° | 904 | 10 | 1.0 | −71 | 56 | 9.1 ✓ |
| 65 | −71° | 908 | 10 | 3.4 | −71 | 54 | 8.8 ✓ |
| 66 | −72° | 896 | 10 | 3.7 | −72 | 23 | 9.2 ✓ |
| 67 | −71° | 930 | 10 | 8.7 | −71 | 51 | 9.0 ✓ |
| 68 | −71° | 937 | 10 | 10.6 | −71 | 48 | 9.4 ✓ |
| 69 | −71° | 942 | 10 | 11.3 | −71 | 51 | 9.2 ✓ |
| 70 | −72° | 919 | 10 | 11.7 | −72 | 17 | 9.3 ✓ |
| 71 | −72° | 926 | 10 | 14.7 | −72 | 14 | 9.2 ✓ |
| 72 | −71° | 939 | 10 | 10.7 | −71 | 22 | 9.4 ✓ |
| 73 | −71° | 945 | 10 | 12.0 | −71 | 30 | 9.1 ✓ |
| 74 | −71° | 954 | 10 | 14.0 | −71 | 38 | 9.3 ✓ |
| 75 | −71° | 953 | 10 | 13.8 | −71 | 53 | 9.2 ✓ |
| 76 | −71° | 982 | 10 | 18.3 | −71 | 43 | 8.4 ✓ |
| 77 | −71° | 986 | 10 | 18.9 | −71 | 38 | 8.4 ✓ |
| 78 | −71° | 995 | 10 | 19.8 | −71 | 18 | 9.0 ✓ |
| 79 | −71° | 1003 | 10 | 21.2 | −71 | 28 | 9.4 ✓ |
| 80 | −71° | 968 | 10 | 16.5 | −71 | 14 | 9.2 ✓ |
| 81 | −70° | 1038 | 10 | 16.9 | −70 | 56 | 8.9 ✓ |

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1913phae.proj.2158C



Wednesday, November 26, 1913

B39946 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| | v 82 | 1 | K2 | |
| | ✓ 83 | 1 | A0 | |
| | v 84 | 1 | K0 | |
| | v 85 | 1 | A | |
| | ✓ 86 | 1 | A | |
| | v 87 | 2 | A | |
| | ✓ 88 | 2 | A2 | |
| | v 89 | 1 | K0 | |
| 11.03 | v 90 | 1 | A2 | |
| | 91 | | | |
| | 92 | | | |
| | 93 | | | |
| | 94 | | | |
| | 91 | 3 | A0 | |
| | 92 | 3 | B9 | |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 82 | −71° | 955 | 10 | 14.0 | −71 | 18 | 9.4 | ✓ |
| 83 | −70° | 1028 | 10 | 14.9 | −70 | 41 | 9.1 | ✓ |
| 84 | −70° | 10~~27~~ 34 | 10 | 1~~4~~ 5.9 | −70 | ~~+2~~ 9 | 9.~~4~~ 3 | ✓ |
| 85 | −70° | 1037 | 10 | 16.5 | −70 | 16 | 9.0 | ✓ |
| 86 | −69° | 1226 | 10 | 18.9 | −69 | 58 | 9.2 | ✓ |
| 87 | −69° | 1229 | 10 | 19.3 | −69 | 54 | 9.1 | ✓ |
| 88 | −72° | 943 | 10 | 20.0 | −72 | 24 | 9.4 | ✓ |
| 89 | −72° | 994 | 10 | 32.7 | −72 | 54 | 9.4 | ✓ |
| 90 | −72° | 1014 | 10 | 38.7 | −72 | 52 | 9.1 | ✓ |

Identified on cards by AMC. Aug. 5, 1914
Identified in book by J & M. Aug. 31, 1914
Identification compared. by G.R.B.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| ✓ | 91 | −71 | 910 | 10 | 4.2 | −71 | 31 | 8.7 | 108 m B2488 |
| ✓ | 92 | −71 | 915 | 10 | ~~4.2~~ 5.4 | −71 | 37 | 8.7 | 108 " " |

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1913phae.proj.2158C



11·10 Wednesday, November 26, 1913

B39198 short

| G.F.m. Rec. | No. | Int. | Class | Remarks |
|---|---|---|---|---|
| | ✓ 1 | 3 | $G_0$ | |
| | ✓ 2 | 2 | $G_5$ | |
| | ✓ 3 | 7 | $A_0$ | |
| | ✓ 4 | 1 | $K_2$ | |
| | ✓ 5 | 2 | $F_5$ | |
| | ✓ 6 | 3 | $G_5$ | |
| | ✓ 7 | 7 | $A_0$ | |
| | ✓ 8 | 1 | $A_2$ | |
| | ✓ 9 | 1 | $K_2$ | |
| | ✓ 10 | 2 | $K_5$ | |
| | ✓ 11 | 1 | Ma | |
| | ✓ 12 | 2 | $A_0$ | |
| | ✓ 13 | 4 | B9 | |
| | ✓ 14 | 4 | $A_0$ | |
| | ✓ 15 | 5 | $K_5$ | |
| | ✓ 16 | 3 | $A_0$ | |
| | ✓ 17 | 1 | $K_5$ | |
| | ✓ 18 | 4 | $A_0$ | |
| | ✓ 19 | 3 | $K_2$ | |
| | ✓ 20 | 10 | $G_0$ | |
| | ✓ 21 | 5 | $A_0$ | |
| | ✓ 22 | 3 | $F_2$ | |
| | ✓ 23 | 1 | $A_0$ | |
| | ✓ 24 | 1 | $K_0$ | |
| | ✓ 25 | 1 | $A_0$ | |
| | ✓ 26 | 3 | $F_8$ | |
| 11·13 | ✓ 27 | 3 | $A_0$ | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | -74° | 803 | 11 | 16.9 | -74 | 46 | 8.9 ✓ |
| 2 | -74° | 804 | 11 | 17.6 | -74 | 26 | 9.2 ✓ |
| 3 | -75° | 724 | 11 | 18.6 | -75 | 19 | 8.4 ✓ |
| 4 | -75° | 727 | 11 | 20.4 | -75 | 16 | 9.4 ✓ |
| 5 | -75° | 728 | 11 | 20.8 | -75 | 12 | 9.1 ✓ |
| 6 | -75° | 731 | 11 | 21.4 | -75 | 2 | 8.9 ✓ |
| 7 | -75° | 732 | 11 | 22.5 | -75 | 15 | 8.4 ✓ |
| 8 | -74° | 817 | 11 | 24.3 | -74 | 56 | 9.3 ✓ |
| 9 | -74° | 810 | 11 | 21.3 | -74 | 28 | 9.5 ✓ |
| 10 | -73° | 859 | 11 | 24.4 | -73 | 50 | 9.5 ✓ |
| 11 | -73° | 860 | 11 | 25.5 | -73 | 55 | 9.6 ✓ |
| 12 | -73° | 867 | 11 | 29.0 | -73 | 48 | 9.2 ✓ |
| 13 | -73° | 874 | 11 | 31.7 | -73 | 21 | 8.6 ✓ |
| 14 | -73° | 875 | 11 | 33.9 | -73 | 7 | 8.5 ✓ |
| 15 | -73° | 885 | 11 | 39.2 | -73 | 15 | 8.5 ✓ |
| 16 | -73° | 886 | 11 | 39.3 | -73 | 22 | 8.8 ✓ |
| 17 | -73° | 888 | 11 | 39.7 | -73 | 33 | 9.3 ✓ |
| 18 | -74° | 837 | 11 | 35.5 | -74 | 20 | 8.6 ✓ |
| 19 | -74° | 838 | 11 | 36.4 | -74 | 26 | 8.7 ~~7.4~~ ✓ |
| 20 | -74° | 839 | 11 | 36.7 | -74 | 32 | 7.1 ✓ |
| 21 | -74° | 843 | 11 | 39.7 | -74 | 11 | 8.1 ✓ |
| 22 | -74° | 846 | 11 | 40.9 | -74 | 25 | 8.5 ✓ |
| 23 | -74° | 851 | 11 | 42.8 | -74 | 10 | 9.0 ✓ |
| 24 | -74° | 854 | 11 | 44.4 | -74 | 57 | 9.0 ✓ |
| 25 | -74° | 857 | 11 | 46.6 | -74 | 40 | 9.0 ✓ |
| 26 | -73° | 903 | 11 | 47.4 | -73 | 51 | 8.6 ✓ |
| 27 | -73° | 905 | 11 | 48.7 | -73 | 32 | 8.7 ✓ |

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1913phae.proj.2158C



10.13 Friday, November 28, 1913

B 39 198 short

| | No | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 28 | 1 | K5 | |
| ✓ | 29 | 5 | F8 | |
| ✓ | 30 | 7 | A0 | |
| ✓ | 31 | 6 | F0 | |
| ✓ | 32 | 8 | B9 | |
| ✓ | 33 | 8 | K0 | |
| ✓ | 34 | 5 | G0 | |
| ✓ | 35 | 2 | F5 | |
| ✓ | 36 | 1 | A2 | |
| ✓ | 37 | 1 | K5 | |
| ✓ | 38 | 2 | A2 | |
| ✓ | 39 | 2 | G5 | |
| ✓ | 40 | 3 | A0 | |
| ✓ | 41 | 10 | A | |
| ✓ | 42 | 2 | A2 | |
| ✓ | 43 | 1 | K2 | Partly sup. on 44 |
| ✓ | 44 | 2 | A3 | |
| ✓ | 45 | 1 | K5 | |
| ✓ | 46 | 4 | A0 | |
| ✓ | 47 | 1 | K5 | |
| ✓ | 48 | 3 | F8 | |
| ✓ | 49 | 1 | A0 | |
| ✓ | 50 | 2 | A0 | |
| ✓ | 51 | 2 | K0 | |
| ✓ | 52 | 1 | K2 | |
| ✓ | 53 | 1 | K2 | |
| ✓ | 54 | 1 | A0 | |

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1913phae..proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 28 | -73° | 902 | 11 | 47.3 | -73 | 17 | 9.3 ✓ |
| 29 | -72° | 1173 | 11 | 47.8 | -72 | 44 | 8.5 ✓ |
| 30 | -72° | 1165 | 11 | 44.8 | -72 | 50 | 7.7 ✓ |
| 31 | -72° | 1162 | 11 | 42.5 | -72 | 47 | 8.2 ✓ |
| 32 | -72° | 1158 | 11 | 40.4 | -72 | 55 | 7.3 ✓ |
| 33 | -72° | 1157 | 11 | 39.2 | -72 | 27 | 8.3 ✓ |
| 34 | -72° | 1156 | 11 | 38.7 | -72 | 37 | 8.4 ✓ |
| 35 | -73° | 884 | 11 | 39.1 | -73 | 5 | 9.1 ✓ |
| 36 | -72° | 1151 | 11 | 37.3 | -72 | 49 | 9.1 ✓ |
| 37 | -72° | 1152 | 11 | 37.3 | -72 | 44 | 9.2 ✓ |
| 38 | -72° | 1153 | 11 | 37.5 | -72 | 28 | 9.1 ✓ |
| 39 | -72° | 1154 | 11 | 38.4 | -72 | 11 | 9.3 ✓ |
| 40 | -72° | 1150 | 11 | 37.2 | -72 | 4 | 9.0 ✓ |
| 41 | -71° | 1274 | 11 | 37.5 | -71 | 45 | 7.3 ✓ |
| 42 | -71° | 1273 | 11 | 37.1 | -71 | 30 | 9.1 ✓ |
| 43 | -71° | 1275 | 11 | 37.6 | -71 | 22 | 9.5 ✓ |
| 44 | -71° | 1276 | 11 | 37.7 | -71 | 19 | 9.2 ✓ |
| 45 | -71° | 1272 | 11 | 36.2 | -71 | 28 | 9.5 ✓ |
| 46 | -72° | 1144 | 11 | 31.2 | -72 | 12 | 8.9 ✓ |
| 47 | -72° | 1141 | 11 | 29.8 | -72 | 17 | 9.6 ✓ |
| 48 | -72° | 1142 | 11 | 30.4 | -72 | 7 | 9.1 ✓ |
| 49 | -71° | 1264 | 11 | 28.1 | -71 | 59 | 9.2 ✓ |
| 50 | -72° | 1139 | 11 | 26.8 | -72 | 6 | 9.1 ✓ |
| 51 | -71° | 1261 | 11 | 26.9 | -71 | 59 | 9.4 ✓ |
| 52 | Approx. | 1875 | 11 | 40.1 | -71 | 30 | |
| 53 | -71° | 1280 | 11 | 40.5 | -71 | 38 | 9.5 ✓ |
| 54 | -71° | 1282 | 11 | 41.3 | -71 | 32 | 9.4 ✓ |

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1913phae.proj.2158C



Friday, November 28, 1913

B 39198 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 55 | 2 | K5 | |
| ✓ | 56 | 6 | F2 | |
| ✓ | 57 | 4 | A0 | |
| ✓ | 58 | 2 | A0 | |
| ✓ | 59 | 5 | A5 | |
| ✓ | 60 | 6 | A0 | |
| ✓ | 61 | 5 | B0 | Almost continuous |
| ✓ | 62 | 5 | F2 | |
| ✓ | 63 | 2 | G0 | |
| ✓ | 64 | 1 | K0 | |
| ✓ | 65 | 2 | A2 | |
| ✓ | 66 | 1 | K2 | |
| ✓ | 67 | 3 | G0 | |
| ✓ | 68 | 3 | A0 | |
| ✓ | 69 | 4 | A3 | |
| ✓ | 70 | 1 | A2 | Partly sup. on 71 |
| ✓ | 71 | 2 | A5 | |
| ✓ | 72 | 1 | A5 | |
| ✓ | 73 | 1 | K5 | |
| ✓ | 74 | 1 | K2 | |
| ✓ | 75 | 4 | A2 | |
| ✓ | 76 | 4 | A5 | |
| ✓ | 77 | 4 | A | Region of H and K superposed on 78 |
| ✓ | 78 | 7 | B9 | |
| ✓ | 79 | 1 | K5 | |
| ✓ | 80 | 2 | G5 | |
| ✓ | 81 | 4 | G0 | |

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1913phae.proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 55 | -71° | 1286 | 11 | 43.2 | -71 | 37 | 9.5 ✓ |
| 56 | -70° | 1435 | 11 | 45.0 | -70 | 48 | 8.8 ✓ |
| 57 | -70° | 1440 | 11 | 47.8 | -70 | 36 | 8.7 ✓ |
| 58 | -70° | 1442 | 11 | 48.2 | -70 | 45 | 9.0 ✓ |
| 59 | -71° | 1293 | 11 | 47.8 | -71 | 7 | 8.4 ✓ |
| 60 | -71° | 1295 | 11 | 49.2 | -71 | 8 | 8.2 ✓ |
| 61 | -70° | 1445 | 11 | 50.3 | -70 | 58 | 8.5 ✓ |
| 62 | -71° | 1297 | 11 | 51.8 | -71 | 5 | 8.3 ✓ |
| 63 | -71° | 1298 | 11 | 51.9 | -71 | 42 | 9.1 ✓ |
| 64 | -71° | 1292 | 11 | 46.7 | -71 | 23 | 9.5 ✓ |
| 65 | -71° | 1291 | 11 | 46.6 | -71 | 34 | 9.0 ✓ |
| 66 | -71° | 1288 | 11 | 46.2 | -71 | 52 | 9.4 ✓ |
| 67 | -72° | 1171 | 11 | 46.5 | -72 | 5 | 9.0 ✓ |
| 68 | -71° | 1290 | 11 | 46.5 | -71 | 55 | 9.2 ✓ |
| 69 | -71° | 1289 | 11 | 46.5 | -71 | 48 | 9.0 ✓ |
| 70 | -72° | 1180 | 11 | 50.3 | -72 | 21 | 9.3 ✓ |
| 71 | -72° | 1181 | 11 | 50.4 | -72 | 16 | 9.2 ✓ |
| 72 | -71° | 1296 | 11 | 49.4 | -71 | 49 | 9.2 ✓ |
| 73 | -71° | 1299 | 11 | 54.1 | -71 | 21 | 9.5 ✓ |
| 74 | -71° | 1300 | 11 | 54.4 | -71 | 19 | 9.5 ✓ |
| 75 | -71° | 1301 | 11 | 57.0 | -71 | 39 | 8.7 ✓ |
| 76 | -71° | 1302 | 11 | 57.1 | -71 | 30 | 8.3 ✓ |
| 77 | -71° | 1305 | 11 | 58.4 | -71 | 50 | 8.8 ✓ |
| 78 | -71° | 1306 | 11 | 58.4 | -71 | 46 | 7.8 ✓ |
| 79 | -71° | 1304 | 11 | 57.5 | -71 | 7 | 9.5 ✓ |
| 80 | -70° | 1458 | 12 | 58.5 | -70 | 43 | 9.1 ✓ |
| 81 | -71° | 1308 | ++ 12 | 0.0 | -71 | 7 | 8.9 ✓ |

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1913phae.proj.2158C



Friday November 28, 1913

B39198 short

| No. | Int | Class | Remark |
|---|---|---|---|
| ✓ 82 | 2 | Ao | |
| ✓ 83 | 1 | A2 | |
| ✓ 84 | 4 | Ao | Another star sup. at south |
| ✓ 85 | 3 | Bo | |
| ✓ 86 | 1 | F5 | Nearly all superposed on 85 |
| ✓ 87 | 3 | K2 | |
| ✓ 88 | 8 | A | 2. |
| ✓ 89 | 2 | B8 | |
| ✓ 90 | 2 | Ao | |
| ✓ 91 | 1 | Bo | Another star sup.? |
| ✓ 92 | 1 | Ao | |
| ✓ 93 | 7 | B9 | |
| ✓ 94 | 10 | Ao | |
| ✓ 95 | 3 | K2 | |
| ✓ 96 | 5 | K0 | |
| ✓ 97 | 7 | Ma | |
| ✓ 98 | 1 | Ao | |
| ✓ 99 | 6 | Ko | |
| ✓ 100 | 9 | Ko | |
| ✓ 101 | 3 | Ao | |
| ✓ 102 | 2 | K2 | |
| ✓ 103 | 2 | Ao | |
| ✓ 104 | 3 | K2 | |
| ✓ 105 | 4 | K2 | |
| ✓ 106 | 1 | Bo | |
| ✓ 107 | 10+ | K | |
| ✓ 108 | 2 | K5 | |

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1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 82 | −71° | 1311 | 12 | 1.5 | −71 | 7 | 9.3 | ✓ |
| 83 | −71° | 1313 | 12 | 1.9 | −71 | 20 | 9.4 | ✓ |
| 84 | −71° | 1316 | 12 | 3.2 | −71 | 5 | 8.5 | ✓ −71° 1315 sup. 9.2 |
| 85 | −71° | 1317 | 12 | 3.6 | −71 | 3 | 8.8 | ✓ |
| 86 | −70° | 1466 | 12 | 3.5 | −70 | 59 | 9.3 | ✓ |
| 87 | −71° | 1319 | 12 | 6.9 | −71 | 0 | 9.2 | ✓ |
| 88 | −70° | 1472 | 12 | 8.0 | −70 | 50 | 8.0 | ✓ |
| 89 | −71° | 1318 | 12 | ~~4.5~~ 4.7 | −71 | 34 | 8.8 | ✓ |
| 90 | −71° | 1312 | ~~11~~ 12 | 1.8 | −71 | 57 | 9.2 | ✓ |
| 91 | −71° | {~~1309~~ 1316 | ~~11~~ 12 | 0.3 | −71 | ~~31~~ 30 | ~~9.5~~ 9.2 | −71° 1309 12 0.3 −71 31 9.5 supra. |
| 92 | −72° | 1198 | 11 | 58.0 | −72 | 17 | 9.4 | ✓ |
| 93 | −72° | 1205 | ~~11~~ 12 | 0.3 | −72 | 22 | 7.8 | ✓ |
| 94 | −72° | 1194 | 11 | 55.5 | −72 | 36 | 6.7 | ✓ |
| 95 | −72° | 1195 | 11 | 55.7 | −72 | 48 | 9.0 | ✓ |
| 96 | −72° | 1197 | 11 | 57.9 | −72 | 55 | 8.2 | ✓ |
| 97 | −72° | 1204 | 11 | 59.7 | −72 | 52 | 7.8 | ✓ |
| 98 | −73° | 909 | 11 | 52.1 | −73 | 21 | 9.1 | ✓ |
| 99 | −73° | 913 | 11 | 52.8 | −73 | 19 | 8.2 | ✓ |
| 100 | −73° | 924 | 11 | 57.3 | −73 | 31 | 7.6 | ✓ |
| 101 | −73° | 922 | 11 | 56.2 | −73 | 57 | 8.7 | ✓ |
| 102 | −74° | 867 | 11 | 56.2 | −74 | 5 | 8.8 | ✓ |
| 103 | −74° | 870 | 11 | 56.8 | −74 | 15 | 8.8 | ✓ |
| 104 | −74° | 863 | 11 | 51.7 | −74 | 41 | 9.0 | ✓ |
| 105 | −74° | 875 | 11 | 58.6 | −74 | 0 | 8.5 | ✓ |
| 106 | −74° | 877 | 11 | 59.9 | −74 | 34 | 9.1 | ✓ |
| 107 | −74° | 880 | 12 | 1.3 | −74 | 40 | 6.9 | ✓ |
| 108 | −75° | 780 | 12 | 0.6 | −75 | 6 | 8.8 | ✓ |

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1913phae.proj.2158C



Friday, November 28, 1913

B 39198 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 109 | 2 | Q0 | |
| ✓ 110 | 3 | K0 | |
| ✓ 111 | 1 | B9 | |
| ✓ 112 | 1 | K2 | |
| ✓ 113 | 2 | G0 | |
| ✓ 114 | 2 | Q0 | |
| ✓ 115 | 1 | K5 | |
| ✓ 116 | 2 | K5 | |
| ✓ 117 | 5 | Q2 | |
| ✓ 118 | 1 | Q0 | |
| ✓ 119 | 2 | B9 | |
| ✓ 120 | 7 | Mb | |
| ✓ 121 | 1 | K2 | |
| ✓ 122 | 8 | Q0 | |
| ✓ 123 | 5 | K0 | |
| ✓ 124 | 1 | K2 | |
| ✓ 125 | 3 | G5 | |
| ✓ 126 | 2 | Q0 | |
| ✓ 127 | 2 | K2 | |
| ✓ 128 | 2 | Q0 | |
| ✓ 129 | 1 | G5 | |
| ✓ 130 | 1 | Q0 | |
| ✓ 131 | 1 | K0 | |
| ✓ 132 | 1 | G5 | |
| ✓ 133 | 10 | K0 | |
| ✓ 134 | 1 | Q0 | |
| ✓ 135 | 1 | K0 | |

John G. Wolbach Library, Harvard-Smithsonian Center for Astrophysics • Provided by the NASA Astrophysics Data System

1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 109 | −74° | 828 | 11 | 30.0 | −74 | 41 | 9.0 | ✓ |
| 110 | −75° | 738 | 11 | 27.0 | −75 | 37 | 9.0 | ✓ |
| 111 | −75° | 742 | 11 | 30.6 | −75 | 18 | 9.4 | ✓ |
| 112 | −76° | 679 | 11 | 31.7 | −76 | 0 | 9.1 | ✓ |
| 113 | −76° | 673 | 11 | 26.4 | −76 | 23 | 9.2 | ✓ |
| 114 | −76° | 676 | 11 | 29.0 | −76 | 19 | 9.4 | ✓ |
| 115 | −75° | 726 | 11 | 20.3 | −75 | 56 | 9.4 | ✓ |
| 116 | −75° | 730 | 11 | 21.2 | −75 | 49 | 9.2 | ✓ |
| 117 | −75° | 729 | 11 | 20.8 | −75 | 46 | 8.8 | ✓ |
| 118 | −75° | 723 | 11 | 17.0 | −75 | 35 | 9.3 | ✓ |
| 119 | −75° | 757 | 11 | 43.8 | −75 | 28 | 9.0 | ✓ |
| 120 | −75° | 754 | 11 | ~~11.~~ 41.6 | −75 | 56 | 8.6 | ✓ |
| 121 | −76° | 687 | 11 | 40.0 | −76 | 5 | 9.1 | ✓ |
| 122 | −76° | 688 | 11 | 40.2 | −76 | 10 | 7.7 | ✓ |
| 123 | −76° | 689 | 11 | 42.4 | −76 | 12 | 8.2 | ✓ |
| 124 | −76° | 694 | 11 | 47.1 | −76 | 9 | 9.3 | ✓ |
| 125 | −76° | 697 | 11 | 49.9 | −76 | 19 | 8.9 | ✓ |
| 126 | −76° | 693 | 11 | 46.4 | −76 | 53 | 8.8 | ✓ |
| 127 | −76° | 702 | 11 | 54.3 | −76 | 17 | 9.1 | ✓ |
| 128 | −75° | 770 | 11 | 52.6 | −75 | 42 | 9.0 | ✓ |
| 129 | −75° | 760 | 11 | 47.4 | −75 | 37 | 9.1 | ✓ |
| 130 | −75° | 767 | 11 | 51.1 | −75 | 53 | 9.0 | ✓ |
| 131 | −75° | 7~~68~~ 69 | 11 | 51.~~5~~ 6 | −75 | ~~54~~ 55 | ~~9.5~~ 9.5 | ✓ −75°768 superposed. |
| 132 | −75° | 773 | 11 | 54.5 | −75 | 58 | 9.0 | ✓ |
| 133 | −75° | 777 | 11 | 58.4 | −75 | 50 | 7.0 | ✓ |
| 134 | −74° | 778 | 11 | 3.1 | −74 | 3 | 9.1 | ✓ |
| 135 | −73° | 843 | 11 | 18.2 | −73 | 35 | 9.3 | ✓ |

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1913phae.proj.2158C



Friday, November 28, 1913

B39198 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 136 | 1 | K2 | |
| ✓ | 137 | 1 | F5 | |
| ✓ | 138 | 1 | A0 | |
| ✓ | 139 | 1 | B0 | |
| ✓ | 140 | 1 | F2 | |
| 10:40 | ✓ | 141 | 1 | K2 |
| | | 142 | | |

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1913phac.proj.2159c



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 136 | −72° | 1111 | 11 | 10.2 | −72 | 31 | 9.4 | ✓ |
| 137 | −72° | 1110 | 11 | 10.1 | −72 | 17 | 9.2 | ✓ |
| 138 | −72° | 1107 | 11 | 8.6 | −72 | 24 | 9.4 | ✓ |
| 139 | −71° | 1211 | 11 | 6.8 | −71 | 48 | 9.2 | ✓ |
| 140 | −71° | 1206 | 11 | 6.4 | −71 | 33 | 9.2 | ✓ |
| 141 | −72° | 1096 | 11 | 1.0 | −72 | 34 | 9.4 | ✓ |

Identified on cards by A.M.C. July 31, 1914
Identified in book by J.C.M. Aug. 27, 1914
Identification compared, by S.R.B.

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1913phae.proj.2158C



10.53 Friday November 28, 1913

B 21530 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| ✓ 1 | 1 | F8 | |
| ✓ 2 | 5 | B9 | |
| ✓ 3 | 2 | F8 | |
| ✓ 4 | 4 | $Q_0$ | |
| ✓ 5 | 4 | F5 | |
| ✓ 6 | 6 | B9 | |
| ✓ 7 | 2 | $Q_0$ | |
| ✓ 8 | 1 | $K_2$ | |
| ✓ 9 | 10 | $Q_2$ | |
| ✓ 10 | 2 | $Q_5$ | |
| ✓ 11 | 5 | $K_0$ | |
| ✓ 12 | 2 | $K_0$ | |
| ✓ 13 | 3 | $Q_2$ | |
| ✓ 14 | 4 | $Q_0$ | |
| ✓ 15 | 4 | $F_2$ | |
| ✓ 16 | 2 | $Q_5$ | |
| ✓ 17 | 10 | B8 | |
| ✓ 18 | 6 | $K_2$ | |
| ✓ 19 | 2 | $Q_5$ | |
| ✓ 20 | 2 | $K_0$ | |
| ✓ 21 | 8 | $K_0$ | |
| ✓ 22 | 10+ | Q | Burned out |
| ✓ 23 | 3 | F5 | |
| ✓ 24 | 6 | $F_0$ | |
| ✓ 25 | 1 | $K_0$ | |
| ✓ 26 | 1 | $K_2$ | |
| ✓ 27 | 1 | $K_2$ | |

John G. Wolbach Library, Harvard-Smithsonian Center for Astrophysics • Provided by the NASA Astrophysics Data System

1913phaq.proj.21586



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | −76° | 642 | 10 | 46.8 | −76 | 27 | 9.2 ✓ |
| 2 | −76° | 643 | 10 | 48.1 | −76 | 28 | 8.3 ✓ |
| 3 | −76° | 650 | 10 | 58.2 | −76 | 56 | 9.3 ✓ |
| 4 | −76° | 654 | 10' | 4.5 | −76 | 59 | 8.5 ✓ |
| 5 | −77° | 651 | 11 | 5.7 | −77 | 7 | 8.3 ✓ |
| 6 | −76° | 657 | 11 | 11.4 | −76 | 50 | 8.2 ✓ |
| 7 | −75° | 714 | 11 | 6.0 | −75 | 56 | 8.6 ✓ |
| 8 | −76° | 658 | 11 | 13.0 | −76 | 12 | 9.1 ✓ |
| 9 | −76° | 662 | 11 | 17.7 | −76 | 55 | 7.1 ✓ |
| 10 | −77° | 667 | 11 | 20.9 | −77 | 1 | 8.8 ✓ |
| 11 | −77° | 675 | 11 | 22.9 | −77 | 50 | 8.3 ✓ |
| 12 | −78° | 613 | 11 | 1.4 | −78 | 12 | 9.1 ✓ |
| 13 | −78° | 614 | 11 | 1.5 | −78 | 29 | 8.8 ✓ |
| 14 | −79° | 597 | 10' | 4.6 | −79 | 5 | 8.5 ✓ |
| 15 | −78° | 624 | 11 | 9.8 | −78 | 42 | 8.8 ✓ |
| 16 | −78° | 634 | 11 | 14.0 | −78 | 41 | 9.0 ✓ |
| 17 | −79° | 548 | 10 | 40.5 | −79 | 8 | 6.0 ✓ |
| 18 | −78° | 589 | 10 | 50.4 | −78 | 54 | 8.1 ✓ |
| 19 | −79° | 563 | 10 | 47.2 | −79 | 30 | 9.1 ✓ |
| 20 | −79° | 570 | 10 | 49.9 | −79 | 18 | 8.9 ✓ |
| 21 | −79° | 554 | 10 | 44.0 | −79 | 48 | 7.2 ✓ |
| 22 | −79° | 556 | 10 | 44.6 | −79 | 53 | 4.8 ✓ |
| 23 | −79° | 539 | 10 | 35.3 | −79 | 39 | 8.4 ✓ |
| 24 | −79° | 529 | 10 | 33.5 | −79 | 52 | 7.4 ✓ |
| 25 | −79° | 516 | 10 | 29.3 | −79 | 52 | 8.9 ✓ |
| 26 | −80° | 451 | 10 | 21.6 | −80 | 6 | 9.0 ✓ |
| 27 | −80° | 472 | 10 | 35.6 | −80 | 9 | 9.2 ✓ |

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1913phae.proj.2158C



Friday, November 28, 1913

B21530 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 28 | 5 | $Q_0$ | |
| ✓ | 29 | 2 | $K_5$ | |
| ✓ | 30 | 6 | B8 | |
| ✓ | 31 | 3 | 1 | Partly sup. on 30 |
| ✓ | 32 | 1 | $G_0$ | |
| ✓ | 33 | 1 | $K_2$ | |
| ✓ | 34 | 4 | $A_3$ | |
| ✓ | 35 | 2 | $G_5$ | The southern of two |
| ✓ | 36 | 2 | $F_0$ | |
| ✓ | 37 | 3 | $Q_0$ | |
| ✓ | 38 | 3 | $K_0$ | |
| ✓ | 39 | 2 | $K_5$ | |
| ✓ | 40 | 4 | $F_2$ | |
| ✓ | 41 | 2 | $K_0$ | |
| ✓ | 42 | 2 | $G_5$ | |
| 11:01 | ✓ | 43 | 2 | $A_0$ |
| | | 44 | | |

John G. Wolbach Library, Harvard-Smithsonian Center for Astrophysics • Provided by the NASA Astrophysics Data System

1913phae.proj.2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 28 | -80° | 490 | 10 | 48.7 | -80 | 16 | 8.3 ✓ |
| 29 | -79° | 576 | 10 | 55.0 | -79 | 49 | 9.2 ✓ |
| 30 | -80° | 504 | 10 | 56.5 | -80 | 10 | 7.8 ✓ |
| 31 | -80° | 506 | 10 | 56.8 | -80 | 7 | 8.6 ✓ |
| 32 | -78° | 657 | 11 | 25.7 | -78 | 15 | 9.0 ✓ |
| 33 | -77° | 687 | 11 | 28.1 | -77 | 50 | 9.3 ✓ |
| 34 | -77° | 696 | 11 | 30.4 | -77 | 17 | 8.5 ✓ |
| 35 | -77° | 701 | 11 | 31.4 | -77 | 19 | 9.0 ✓ |
| 36 | -77° | 704 | 11 | 32.4 | -77 | 17 | 8.9 ✓ |
| 37 | -77° | 720 | 11 | 36.7 | -77 | 28 | 9.0 ✓ |
| 38 | -77° | 727 | 11 | 37.8 | -77 | 32 | 8.6 ✓ |
| 39 | -77° | 731 | 11 | 39.2 | -77 | 8 | 9.1 ✓ |
| 40 | -77° | 746 | 11 | 41.6 | -77 | 13 | 8.3 ✓ |
| 41 | -77° | 748 | 11 | 42.1 | -77 | 12 | 8.8 ✓ |
| 42 | -77° | 749 | 11 | 42.6 | -77 | 0 | 9.0 ✓ |
| 43 | -77° | 754 | 11 | 45.3 | -77 | 36 | 8.6 ✓ |

Identified on cards by AMC. July 28, 1914
Identified in book by J.C.M. Aug. 29. 1914.
Identification compared. by E.K.R.

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1913phae.proj.2158C



11:09 Friday, November 28, 1913

B 13467 short

| | No. | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 1 | 1 | K0 | |
| ✓ | 2 | 2 | K0 | |
| ✓ | 3 | 2 | G5 | |
| ✓ | 4 | 4 | G5 | |
| ✓ | 5 | 6 | A2 | |
| ✓ | 6 | 8 | A2 | |
| ✓ | 7 | 7 | K0 | |
| ✓ | 8 | 2 | A0 | |
| ✓ | 9 | 8 | A2 | |
| ✓ | 10 | 8 | A0 | |
| ✓ | 11 | 10+ | A | Burned out |
| ✓ | 12 | 6 | F2 | |
| | 13 | 7 | A0 | |
| ✓ | 14 | 1 | A | |
| ✓ | 15 | 8 | A0 | |
| ✓ | 16 | 7 | F5 | |
| ✓ | 17 | 4 | K2 | |
| ✓ | 18 | 3 | F5 | |
| ✓ | 19 | 2 | A2 | |
| ✓ | 20 | 7 | B9 | |
| 11.13 | ✓ | 21 | 2 | G5 |
| | | 22 | | |
| | | 23 | | |
| | | 24 | | |
| 22 | | 25 | 1 | A5 |
| | | 26 | | |
| | | 27 | | |

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1913phae.proj.2158C



| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1 | -78° | 663 | 11 | 27.7 | -78 | 52 | 9.2 | ✓ |
| 2 | -77° | 736 | 11 | 39.9 | -77 | 55 | 9.1 | ✓ |
| 3 | -79° | 659 | 11 | 49.5 | -79 | 1 | 9.0 | ✓ |
| 4 | -78° | 711 | 11 | 55.4 | -78 | 18 | 8.7 | ✓ |
| 5 | -78° | 727 | 12 | 0.5 | -78 | 3 | 7.3 | ✓ |
| 6 | -78° | 730 | 12 | 2.4 | -78 | 5 | 6.9 | ✓ |
| 7 | -77° | 804 | 12 | 7.0 | -77 | 53 | 7.7 | ✓ |
| 8 | -78° | 726 | 12 | 0.4 | -78 | 26 | 8.4 | ✓ |
| 9 | -77° | 766 | 11 | 52.4 | -77 | 8 | 7.0 | ✓ |
| 10 | -77° | 774 | 11 | 53.9 | -77 | 30 | 6.8 | ✓ |
| 11 | -77° | 772 | 11 | 53.4 | -77 | 32 | 5.1 | ✓ |
| 12 | -76° | 686 | 11 | 36.2 | -76 | 22 | 7.5 | ✓ |
| 13 | -79° | 686 | 12 | 13.8 | -79 | 22 | 7.6 | ✓ |
| 14 | -79° | 675 | 12 ++ | 0.5 | -79 | 34 | 8.8 | ✓ |
| 15 | -78° | 747 | 12 | 14.2 | -78 | 46 | 7.4 | ✓ |
| 16 | -76° | 726 | 12 | 12.6 | -76 | 6 | 7.6 | ✓ |
| 17 | -76° | 729 | 12 | 17.0 | -76 | 31 | 8.2 | ✓ |
| 18 | -76° | 728 | 12 | 16.0 | -76 | 59 | 8.4 | ✓ |
| 19 | -77° | 834 | 12 | 22.7 | -77 | 15 | 8.5 | ✓ |
| 20 | -77° | 840 | 12 | 24.3 | -77 | 30 | 7.6 | ✓ |
| 21 | -77° | 824 | 12 | 16.6 | -77 | 40 | 8.8 | ✓ |

Identified on cards by AMC. July 31, 1914
Identified in book by J.C.M. Aug 28, 1914
Identification compared, by S.R.B.

✓ 22 -80 604 11 48.4 -80 30 9.2 80 on B45-45 6

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1913phae.proj.2158C



11: 39 Friday, November 28, 1913

B 22577 short

| No. | Int. | Class | Remark |
|---|---|---|---|
| 1 | 3 | $Q_5$ | |
| 2 | 7 | $7_2$ | |
| 3 | 2 | $Q_2$ | |
| 4 | 2 | $9$ | |
| 5 | 2 | $K_0$ | |
| 6 | 2 | $K_2$ | The preceding of two |
| 7 | 3 | $K_0$ | |
| 8 | 2 | $K_0$ | |
| 9 | 5 | $K_2$ | |
| 10 | 9 | $K_0$ | |
| 11 | 1 | $9_5$ | |
| 12 | 4 | $Q_0$ | |
| 13 | 9 | $B_9$ | |
| 14 | 3 | $Q_0$ | |
| 15 | 5 | $K_0$ | |
| 16 | 7 | $K_0$ | |
| 17 | 2 | $8_5$ | |
| 18 | 2 | $K_0$ | |
| 19 | 2 | $K_0$ | |
| 20 | 1 | $K_5$ | |
| 21 | 9 | $B_9$ | |
| 22 | 1 | $K_0$ | |
| 23 | 1 | $K_5$ | |
| 24 | 6 | $Q_0$ | |
| 25 | 3 | $K_0$ | |
| 26 | 8 | $9_5$ | |
| 27 | 7 | $K_0$ | |

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1913phae..proj..2158C



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | −83° 527 ~~523~~ | 13 | 16.3 ~~11.1~~ | −83 | 6 ~~25~~ | 8.5 ~~9.4~~ | ✓ |
| 2 | −83° 533 | 13 | 23.8 | −83 | 16 | 7.3 | ✓ |
| 3 | −83° 535 | 13 | 26.2 | −83 | 11 | 8.6 | ✓ |
| 4 | −83° 532 | 13 | 23.8 | −83 | 19 | 9.0 | ✓ |
| 5 | −83° 542 | 13 | 41.4 | −83 | 52 | 9.0 | ✓ |
| 6 | −84° 460 | 14 | 1.4 | −84 | 0 | 9.0 | ✓ |
| 7 | −84° 465 | 14 | 12.2 | −84 | 10 | 9.0 | ✓ |
| 8 | −84° 470 | 14 | 17.8 | −84 | 1 | 9.0 | ✓ |
| 9 | −83° 558 | 14 | 14.4 | −83 | 35 | 8.4 | ✓ |
| 10 | −83° 557 | 14 | 7.1 | −83 | 6 | 6.4 | ✓ |
| 11 | −82° 603 | 14 | 8.0 | −82 | 57 | 9.2 | ✓ |
| 12 | −82° 597 | 14 | 2.6 | −82 | 42 | 8.0 | ✓ |
| 13 | −82° 601 | 14 | 6.1 | −82 | 16 | 7.3 | ✓ |
| 14 | −82° 611 | 14 | 16.2 | −82 | 34 | 8.5 | ✓ |
| 15 | −82° 587 | 13 | 46.4 | −82 | 19 | 8.7 | ✓ |
| 16 | −82° 585 | 13 | 39.9 | −82 | 3 | 8.0 | ✓ |
| 17 | −82° 582 | 13 | 34.2 | −82 | 56 | 8.6 | ✓ |
| 18 | −82° 574 | 13 | 25.7 | −82 | 6 | 9.3 | ✓ |
| 19 | −84° 479 | 14 | 27.7 | −84 | 1 | 8.8 | ✓ |
| 20 | −84° 478 | 14 | 26.4 | −84 | 14 | 9.4 | ✓ |
| 21 | −84° 490 | 14 | 44.3 | −84 | 17 | 5.8 | ✓ |
| 22 | −84° 498 | 14 | 56.7 | −84 | 23 | 9.2 | ✓ |
| 23 | −84° 499 | 14 | 57.3 | −84 | 22 | 9.4 | ✓ |
| 24 | −83° 573 | 14 | 45.7 | −83 | 25 | 7.8 | ✓ |
| 25 | −83° 572 | 14 | 42.0 | −83 | 8 | 8.4 | ✓ |
| 26 | −82° 629 | 14 | 40.1 | −82 | 43 | 7.0 | ✓ |
| 27 | −82° 636 | 14 | 43.2 | −82 | 32 | 8.0 | ✓ |

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1913phae.proj.2158C



Friday, November 28, 1913

B 22577 short

| | No | Int. | Class | Remark |
|---|---|---|---|---|
| ✓ | 28 | 2 | G5 | |
| ✓ | 29 | 1 | Ma | |
| ✓ | 30 | 2 | F5 | |
| ✓ | 31 | 1 | K0 | |
| ✓ | 32 | 3 | F5 | |
| ✓ | 33 | 1 | K5 | |
| ✓ | 34 | 1 | K2 | |
| ✓ | 35 | 3 | A2 | |
| ✓ | 36 | 2 | K0 | |
| ✓ | 37 | 9 | A0 | |
| ✓ | 38 | 2 | K0 | |
| ✓ | 39 | 2 | G5 | |
| ✓ | 40 | 1 | K2 | |
| ✓ | 41 | 2 | F8 | |
| ✓ | 42 | 2 | K0 | |
| ✓ | 43 | 4 | K0 | |
| ✓ | 44 | 3 | A0 | |
| ✓ | 45 | 5 | K0 | |
| ✓ | 46 | 7 | A0 | |
| 11:49 | ✓ | 47 | 4 | G5 |
| | | 48 | | |
| | | 49 | | |
| | | 50 | | |
| 48 | | 51 | 2 | G5 |
| 49 | | 52 | 3 | K2 |
| | | 53 | | |
| | | 54 | | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 28 | −82° 623 | 14 | 34.6 | −82 | 24 | 8.6 ✓ |
| 29 | −82° 619 | 14 | 33.0 | −82 | 9 | 9.2 ✓ |
| 30 | −81° 679 | 14 | 35.5 | −81 | 43 | 8.8 ✓ |
| 31 | −81° 672 | 14 | 29.5 | −81 | 32 | 8.9 ✓ |
| 32 | −81° 668 | 14 | 26.2 | −81 | 31 | 8.6 ✓ |
| 33 | −81° 664 | 14 | 23.0 | −81 | 41 | 9.0 ✓ |
| 34 | −81° 661 | 14 | 19.7 | −81 | 49 | 9.3 ✓ |
| 35 | −81° 656 | 14 | 16.9 | −81 | 24 | 8.7 ✓ |
| 36 | −81° 647 | 14 | 7.5 | −81 | 39 | 8.9 ✓ |
| 37 | −84° 510 | 15 | 14.8 | −84 | 3 | 6.1 ✓ |
| 38 | −84° 505 | 15 | 11.6 | −84 | 19 | 9.1 ✓ |
| 39 | −84° 502 | 15 | 5.7 | −84 | 9 | 8.8 ✓ |
| 40 | −83° 577 | 14 | 53.3 | −83 | 36 | 9.2 ✓ |
| 41 | −83° 574 | 14 | 49.6 | −83 | 12 | 8.7 ✓ |
| 42 | −83° 584 | 15 | 6.7 | −83 | 16 | 8.8 ✓ |
| 43 | −83° 593 | 15 | 41.4 | −83 | 52 | 8.2 ✓ |
| 44 | −83° 590 | 15 | 37.7 | −83 | 24 | 8.1 ✓ |
| 45 | −80° 684 | 12 | 53.7 | −80 | 29 | 8.3 ✓ |
| 46 | ~~+~~ 80 670 | 12 | 40.0 | −80 | 1 | 7.3 ✓ |
| 47 | −80° 686 | ~~12~~ 13 | 11.1 | −80 | 89 | 8.6 ✓ |

Identd on cards by AMC. Mar. 13, 1915

Identified here April 22 1915 EDW.

Identification compared by S.R.B. April 22, 1915

| | | | | | | |
|---|---|---|---|---|---|---|
| 48 | −86 345 | 14 | 26.2 | −86 | 54 | 9.3 3 6 on B 22578 |
| 49 | −86 321 | | | | | 3 3 " " |

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| No. | Int. | Class | Remark |
|---|---|---|---|
| 55 | | | |
| 56 | | | |
| 57 | | | |
| 58 | | | |

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Friday, December 5, 1913

B 41420 short (cont. from p. 44)

| No. | Int. | Class | Remark |
|---|---|---|---|
| v 136 | 6 | K5 | |
| v 137 | 7 | F0 | |
| v 138 | 4 | G5 | |
| v 139 | 2 | G0 | |
| v 140 | 1 | G5 | |
| v 141 | 2 | G3 | |
| v 142 | 6 | G0 | |
| v 143 | 2 | K2 | |
| v 144 | 7 | G3 | |
| v 145 | 2 | G0 | |
| v 146 | 5 | K0 | |
| v 147 | 3 | K5 | |
| v 148 | 10+ | G | Burned out |
| v 149 | 4 | K0 | |
| v 150 | 5 | G5 | |
| v 151 | 3 | K0 | |
| v 152 | 1 | K2 | |
| v 153 | 2 | K0 | |
| v 154 | 2 | G5 | |
| v 155 | 5 | G0 | |
| v 156 | 2 | F2 | |
| v 157 | 1 | K0 | |
| v 158 | 1 | K0 | |
| v 159 | 4 | K2 | |
| v 160 | 1 | K2 | |
| v 161 | 2 | K0 | |
| v 162 | 4 | K0 | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 136 | −43° | 7228 | II | 35.0 | −43 | 43.3 | 7.6 ✓ |
| 137 | −43° | 7230 | II | 35.8 | −43 | 24.6 | 8.1 ✓ |
| 138 | −43° | 7221 | II | 34.7 | −43 | 28.0 | 9.3 ✓ |
| 139 | −43° | 7218 | II | 34.3 | −43 | 49.7 | 9.8 ✓ |
| 140 | −44° | 7473 | II | 32.8 | −44 | 40.0 | 9.2 ✓ |
| 141 | −44° | 7452 | II | 31.0 | −44 | 49.5 | 9.7 ✓ |
| 142 | −44° | 7525 | II | 36.8 | −44 | 15.0 | 8.6 ✓ |
| 143 | −44° | 7528 | II | 37.1 | −44 | 24.0 | 8.5 ✓ |
| 144 | −44° | 7534 | II | 37.4 | −44 | 18.0 | 8.4 ✓ |
| 145 | −44° | 7543 | II | 37.8 | −44 | 38.3 | 8.1 ✓ |
| 146 | −44° | 7543 | II | 37.8 | −44 | 33.3 | 8.1 ✓ |
| 147 | −44° | 7545 | II | 38.0 | −44 | 53.1 | 8.4 ✓ |
| 148 | −45° | 7564 | II | 39.6 | −44 | 59.8 | 5.9 ✓ |
| 149 | −44° | 7560 | II | 39.4 | −44 | 11.0 | 8.5 ✓ |
| 150 | −43° | 7270 | II | 38.8 | −43 | 55.0 | 8.0 ✓ |
| 151 | −43° | 7273 | II | 39.2 | −43 | 56.9 | 8.6 ✓ |
| 152 | −42° | 7168 | II | 36.5 | −42 | 51.5 | 9.7 ✓ −42° 7167 superposed mags 10 |
| 153 | −41° | 6717 | II | 36.3 | −41 | 53.6 | 9.0 ✓ |
| 154 | −41° | 6709 | II | 35.7 | −41 | 48.9 | 9.1 ✓ |
| 155 | −41° | 6718 | II | 36.4 | −41 | 24.8 | 8.4 ✓ |
| 156 | −41° | 6714 | II | 36.1 | −41 | 13.5 | 9.2 ✓ |
| 157 | −41° | 6685 | II | 34.0 | −41 | 26.1 | 9.0 ✓ |
| 158 | −41° | 6696 | II | 34.8 | −41 | 30.9 | 8.7 ✓ |
| 159 | −40° | 6909 | II | 37.2 | −40 | 50.8 | 7.8 ✓ |
| 160 | −40° | 6901 | II | 36.5 | −40 | 25.5 | 8.9 ✓ |
| 161 | −39° | 7258 | II | 35.7 | −39 | 52.8 | 8.8 ✓ |
| 162 | −39° | 7284 | II | 39.2 | −39 | 49.5 | 7.1 ✓ |

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Friday, December 5, 1913

J

B 41420 short

| | No | Int. | Class | Remark |
|---|---|---|---|---|
| | v 163 | 2 | K0 | |
| | v 164 | 3 | A2 | |
| | v 165 | 10+ | P | Burned out |
| | v 166 | 5 | A0 | |
| | v 167 | 1 | K5 | |
| | v 168 | 3 | A0 | |
| | v 169 | 1 | K0 | |
| | v 170 | 6 | A0 | |
| | v 171 | 2 | A0 | |
| | v 172 | 4 | A0 | |
| | v 173 | 2 | A0 | |
| | v 174 | 2 | K2 | |
| | v 175 | 1 | K0 | |
| | v 176 | 3 | A0 | |
| | v 177 | 3 | K5 | |
| | v 178 | 2 | K0 | |
| | v 179 | 3 | A0 | |
| | v 180 | 1 | K0 | |
| | v 181 | 2 | A0 | |
| | v 182 | 1 | K0 | |
| 11:32 | v 183 | 1 | K0 | |
| | 184 | | | |
| | 185 | | | |
| | 186 | | | |
| 184 | 187 | 2 | K0 | |
| 185 | 188 | 2 v | F0 | |
| | 189 | | | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 163 | −40° | 6927 | II | 39.0 | −40 | 3.3 | 9.0 ✓ |
| 164 | −39° | 7291 | II | 39.5 | −~~40~~ 39 | 58.2 | 8.7 ✓ |
| 165 | −39° | 7301 | II | 40.6 | −39 | 49.2 | 5.4 ✓ |
| 166 | −40° | 6947 | II | 40.7 | −40 | 36.2 | 9.1 ✓ |
| 167 | −40° | 6930 | II | 39.3 | −40 | 55.3 | 8.5 ✓ |
| 168 | −40° | 6923 | II | 38.8 | −40 | 52.8 | 9.3 ✓ |
| 169 | −41° | 6740 | II | 38.5 | −41 | 6.5 | 8.6 ✓ |
| 170 | −41° | 6751 | II | 39.3 | −41 | 22.9 | 8.7 ✓ |
| 171 | −41° | 6731 | II | 37.5 | −41 | 44.6 | 9.3 ✓ |
| 172 | −42° | 7191 | II | 38.3 | −42 | 8.5 | 9.5 ✓ |
| 173 | −42° | 7206 | II | 39.9 | −42 | 23.2 | 9.6 ✓ |
| 174 | −42° | 7209 | II | 40.3 | −42 | 42.0 | 8.6 ✓ |
| 175 | −42° | 7205 | II | 39.8 | −42 | 53.0 | 9.1 ✓ |
| 176 | −43° | 7292 | II | 41.1 | −43 | 18.7 | 9.2 ✓ |
| 177 | −43° | 7314 | II | 42.8 | −43 | 24.8 | 8.3 ✓ |
| 178 | −44° | 7594 | II | 42.5 | −44 | 13.0 | 9.0 ✓ |
| 179 | −40° | 6965 | II | 43.2 | −40 | 40.1 | 9.0 ✓ |
| 180 | −44° | 7608 | II | 44.4 | −44 | 0.8 | 8.9 ✓ |
| 181 | −43° | 7323 | II | 44.1 | −43 | 33.0 | 9.5 ✓ |
| 182 | −44° | 7611 | II | 44.6 | −44 | 15.8 | 8.9 ✓ |
| 183 | −44° | 7617 | II | 45.1 | −44 | 17.3 | 8.8 ✓ |

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Identified in Book by A.M.C. June 1, 1914
Identification compared cards & book, by G.R.B.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 184 | −41 | 6447 | II | 10.8 | −41 | 9 | 8.6 34 m B 9377 |
| 185 | −41 | 6400 | II | 6.9 | −41 | 30 | 8.6 10 s m B 9376 |

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