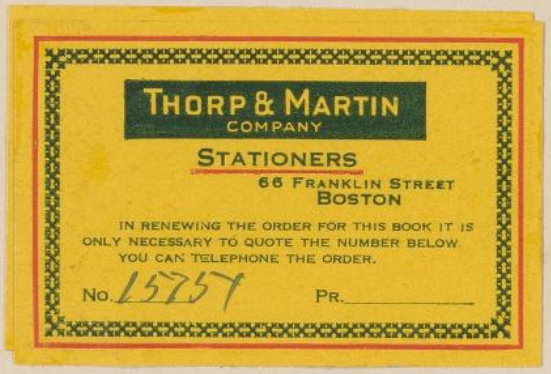
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MF 8391

MM

Tuesday, March 26, 1929

1	1	F8
2	1	Fo
3	3	a2
4	1	G
5	4	F2
6	2	Go
7	1	G5
8	1	Ko
9	3	Go
10	2	K2
11	1	F8
12	1	G5
13	1	Ko
14	2	Go
15	1	K5
16	2	F8
17	2	ao
18	2	a3
19	2	Fo
20	3	ao
21	2	Fo
22	3	K5
23	1	F5
24	2	F5
25	1	ao

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1929phae.proj.2258C

I 24906

1	~~+13°~~	~~1498~~	~~6~~	~~50.5~~	~~+13~~	~~13~~	~~9.5~~	Not in DM
2								Not in DM
3	~~+13°~~	~~1498~~	~~6~~	~~50.5~~	~~+13~~	~~13~~	~~9.5~~	Not in DM
4	~~+13°~~	~~1505~~	~~6~~	~~51.5~~	~~+13~~	~~34~~	~~9~~	✓ " " "
5	+13°	1505	6	51.5	+13	34	9.5	✓
6	+13°	1506	6	51.5	+13	40	9.5	✓
7								Not in DM
8								✓ " " "
9								✓ " " "
10								✓ " " "
11								✓ " " "
12								✓ " " "
13	+13°	1516	6	53.3	+13	41	9.5	✓
14								Not in DM
15	+13°	1524	6	54.0	+13	29	9.5	✓
16	+13	1525	6	54.1	+13	36	9.5	✓
17								Not in DM
18								✓ " " "
19								✓ " " "
20								✓ " " "
21								✓ " " "
22	+13°	1533	6	55.0	+13	25	9.5	✓
23								Not in DM
24	+13°	1529	6	54.6	+13	18	9.5	✓
25								Not in DM

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1929phae.proj.22580

4

MF 8391

March 26, 1929

26	1	G5
27	1	a0
28	2	a2
29	3	G0
30	3	K0
30a	5	A7
31	1	a3
32	1	K7
33	2	F0
34	1	F5
35	1	K2
36	3	a5
37	1	K0
38	1	a0
39	3	a7
40	2	a0
41	2	F2
42	2	K0
43	2	a0
44	2	G5
45	3	a2
46	2	F8
47	2	G0
48	1	K0
49	1	a3
50	1	a0

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1929phae.proj.2258C

I 24906

26								↓ Not in DM
27								↓ " " "
28								↓ " " "
29								↓ " " "
30	+12°	1405	6	5 5.6	+12	58	9.5	↓
30a	+12	1407						↓
31								Not in DM
32								↓ " " "
33								↓ " " "
34								↓ " " "
35								↓ " " "
36								↓ " " "
37								↓ " " "
38								↓ " " "
39	+14°	1531	6	53.1	+14	23	9.5	↓
40								↓
41								Not in DM
42								↓ " " "
43								↓ " " "
44								↓ " " "
46								↓ " " "
46	+14°	1526	6	52.4	+14	35	9.2	" " "
47								↓
48								Not in DM
49								↓ " " "
50								↓ " " "

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1929phae.proj.22580

March 26, 1929

1F 8391

51	2	F0
52	2	a2
53	1	K0
54	2	a2
55	1	K0
56	2	G5
57	2	a7
58	2	G0
59	1	K7
60	1	G0
61	1	K5
62	2	F5
63	1	F8
64	1	F2
65	2	K2
66	1	K2
67	1	a3
68	1	G0
69	1	F0
70	3	a0
71	1	K0
72	2	F5
73	2	F2
74	2	K7
75	2	K0

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1929phae.proj.2258C

I 24906

51	+14°	1521	6	51.6	+14	55	9.5	✓
52								✓ Not in DM
53								✓ " " "
54								✓ " " "
55								✓ " " "
56								✓ " " "
57								✓ " " "
58	+15°	1419	6	52.8	+15	31	9.5	✓
59								✓ Not in DM
60								✓ " " "
61								✓ " " "
62	+16°	1364	6	54.2	+16	6	9.5	✓
63								✓ Not in DM
64								✓ " " "
65	+15°	1426	6	53.3	+15	57	9.3	✓
66								✓ Not in DM
67								✓ " " "
68								✓ " " "
69								✓ " " "
70								✓ " " "
71								✓ " " "
72								✓ " " "
73								✓ " " "
74								✓ " " "
75	+16°	1360	6	53.7	+16	42	9.6	✓

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March 26, 1929

MF 8391

76	1	G0
77	2	K0
78	1	F8
79	1	a0
80	2	F0
81	2	a3
82	2	G0
83	3	G0
84	4	a2
85	2	K1
86	2	G0
87	2	a0
88	2	F0
89	2	F2
90	3	F0
91	3	B9
92	2	a0
93	1	a3
94	1	F2
95	4	F8
96	1	M0
97	2	G5
98	1	K0
99	4	a7
100	2	F8

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1929phae.proj.2258C

I 24906

76								Not in DM
77								" " "
78								" " "
79								" " "
80	+16	1367	6	54.4	+16	12	9.4	" " "
81								Not in DM
82								" " "
83								" " "
84								" " "
85								" " "
86								" " "
87								" " "
88								" " "
89								" " "
90	+16	1351	6	51.5	+16	9	9.5	
91								Not in DM
92								" " "
93								" " "
94								" " "
95								" " "
96								" " "
97	+15°	1391	6	50.2	+15	41	9.5	
98								Not in DM
99								" " "
100								" " "

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Wednesday, March 27, 1929

IF 8391

MM

101	3	as
102	6	Fo
103	7	Go
104	2	Ko
105	2	Gs
106	3	Gs
107	1	Ko
108	1	Gs
109	1	ao
110	2	K7
111	1	K7
112	2	Gs
113	1	as
114	2	Go
115	s	ao
116	4	B9
117	2	B9
118	3	Fs
119	4	a2
120	2	ao
121	1	ao
122	1	Ks
123	5	a2
124	2	Fo
125	2	Ko

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1929phae.proj.2258C

h 24906

101								✓ Not in Dm
102	+15°	1386	6	48.8	+15	56	9.3	✓
103	+15°	1385	6	48.8	+15	47	8.7	✓
104								✓ Not in Dm
105	+15	1384	6	48.4	+15	47	9.3	✓
106	+15°	1379	6	47.9	+15°	46	9.2	✓
107	+15°	1375	6	47.6	+15	37	9.5	✓
108								✓ Not in Dm
109								✓ " " "
110	+15°	1374	6	47.3	+15	46	9.4	✓
111	+15	1373	6	47.3	+15	56	9.5	✓
112								✓ Not in Dm
113								✓ " " "
114	+15°	1364	6	46.0	+15	34	9.5	✓
116	+15°	1365	6	46.0	+15	27	9.5	✓
116	+15°	1363	6	45.6	+15	6	9.4	✓
117	+15°	1366	6	46.1	+15	14		✓ Not in Dm
118	+15°	1366	6	46.1	+15	14	9.5	✓
119	+15°	1368	6	46.2	+15	14	9.5	✓
120								✓ Not in Dm
121								✓ " " "
122								✓ " " "
123	+15°	1369	6	47.0 ~~46.9~~	+15	8	9.5	✓
124								✓ Not in Dm
125	+15°	1371	6	47.0	+15	15	9.2	✓

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12

MF8391

March 27, 1929.

126	4	A7
127	2	K7
128	3	F2
129	3	F5'
130	5	G0
131	5	M0
132	1	K5'
133	1	F8
134	1	G5'
135'	1	K2
136	1	A5
137	5	G0
138	3	A0
139	1	A3
140	2	F5
141	1	G5'
142	1	G0
143	5	G0
144	1	M0
145'	1	A0
146	2	G0
147	1	G0
148	4	A5'
149	1	M0
150	2	K5

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l 24906

126	+15°	1372	6	47.2	+15	24	9.3	✓
127	+15°	1377	6	47.7	+15	2	9.4	✓
128	+15	1376	6	47.7	+15	9	9.5	✓
129								✓ Not in Dm
130	+15°	1380	6	48.0	+15	15	9.2	✓
131	+15°	1378	6	47.9	+15	27	8.0	✓
132								✓ Not in Dm
133								✓ " "
134								✓ " " "
135								✓ " " "
136								✓ " " "
137	+16°	1336	6	47.9	+16	16	9.5	✓
138								✓ Not in Dm
139								✓ " " "
140	+16°	1332	6	47.3	+16	23	9.5	✓
141	+16	1331	6	47.3	+16	30	9.5	✓
142								✓ Not in Dm
143	+16	1329	6	46.6	+16	22	9.5	✓
144	+16	1328	6	46.6	+16	15	9.5	✓
145								✓ Not in Dm
146								✓ " " "
147								✓ " " "
148	+16°	1334	6	45.8	+16	30	9.5	✓
149	+16	1333	6	45.8	+16	27	9.4	✓
150	+16	1332	6	45.3	+16	11	9.5	✓

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-14

MF 8391

March 27, 1929

151	3	A0
152	5	G0
153	2	F8
154	2	A0
155	4	K0
156	2	F0
157	2	G0
158	1	A0
159	1	A3
160	6	F0
161	1	M0
162	3	K0
163	3	A7
164	3	K0
165	2	A2
166	2	F5
167	3	F5
168	3	F8
169	3	A0
170	2	F8
171	1	A0
172	1	A5
173	2	A5
174	1	M0
174a	1	A0
175	3	F8

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I 84906

151								Not in Dm
152	+16°	1331	6	45.1	+16	16	9.3	✓
153								✓ Not in Dm
154								✓ " " "
155	+16°	1328	6	44.6	+16	26	9.3	✓
156								✓ Not in Dm
157								✓ " " "
158	~~+16°~~	~~1315~~	~~6~~	~~43.5~~	~~+16~~	~~47~~	~~8.7~~	✓ ~~Not in Dm~~
159								✓ Not in Dm
160	+16°	1310	6	43.1	+16	37	9.2	✓
161	+16°	1311	6	43.1	+16	28	9.5	✓
162	+16°	1309	6	42.9	+16	59	9.5	✓
163	+17°	1421	6	W3.3	+17	6	9.4	* ~~Not in Dm~~
164	+17°	1423	6	43.4	+17	2	9.2	✓
165								✓ Not in Dm
166	+17°	1426	6	43.9	+17	7	9.5	✓
167	+16°	1316	6	~~43.9~~ W4.0	+16	55	9.3	✓
168	+17°	1427	6	44.1	+17	20	9.5	✓
169	+17°	1424	6	43.5	+17	16	9.5	✓
170								✓ Not in Dm
171								✓ " " "
172								✓ " " "
173								✓ " " "
174								✓ " " "
174a								✓ " " "
175	+17°	1431	+6	46.2	+17	2	9.5	✓

* assuming a very slight error in dec in Dm. catalogue

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MF 8391

March 27, 1929

176	5	B9
177	3	a0
178	3	a5
179	1	K7
180	2	G0
181	5	a5
182	1	K0
183	3	a3
184	1	a5
185	1	a0
186	3	K0
187	2	F8
188	1	K2
189	4	a0
190	2	a0
191	1	K0
192	1	a
193	3	B9
194	4	K0
195	1	a2
196	1	B9
197	1	K7
198	2	K2
199	2	F0
200	1	a0

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I 24906

176	+17°	1433	6	45.5	+14.7	2	9.4	✓
177	+17°	1432	6	46.4	+14.7	10	9.5	✓ ~~not in Dm~~
178	+17°	1437	6	45.7	+17	12	9.5	✓
179								not in Dm
180	+17°	1440	6	45.9	+17	11	9.5	✓
181	+16°	1327	6	46.4	+18.6	59	9.4	✓
182								not in Dm
183								✓ " " "
184	+							✓ " " "
185								✓ " " "
186	+16°	1330	6	47.2	+16	54	9.5	✓
187	+16°	1334.3	6	47.4	+16	58.9	9.5	✓
188								not in Dm
189	+16°	1334	6	47.6	+16	58	9.3	✓
190	~~+16°~~	~~1337~~	6	~~48.2~~	~~+14.7~~	~~00~~	~~9.3~~	not in Dm
191	+16°	1336	6	47.8	+16	40	9.5	✓
192								not in Dm
193								✓ " " "
194	+16	1337	6	48.2	+17	0	9.3	✓
195								not in Dm
196								✓ " " "
197								✓ " " "
198								✓ " " "
199								✓ " " "
200								✓ " " "

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Friday, Mar. 29, 1929

MF 8391

F.C.

201	5	A0
202	3	A0
203	2	A
204	2	A
205	2	K0
205	1	K7
206	5	A0
206a	1	K0
207	1	K5
208	1	K5
209	3	A2
210	3	K0
211	1	K7
212	3	A5
213	3	A3
214	3	A0
215	3	G5
216	2	K0
217	5	A0
218	3	F5
219	1	G5
220	1	K5
221	1	K2
221a	1	K7
222	2	G5
223	2	G0
224	1	M0
225	1	K7

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λ 20058

201	+17°	1399	6	39.8	+17	7	9.2	✓
202	+17°	1400	6	40.3	+17	2	9.5	✓
203								Not in DM
204								✓ " " "
205	~~+17°~~	~~1406~~	~~6~~	~~40.7~~	~~+17~~	~~15~~	~~8.8~~	Not in DM.
205a	+16°	1292						
206	+17	1401	6	40.4	+17	13	9.3	✓
206a	+15	1329						
207								Not in DM
208								✓ " " "
209	+17°	1407	6	41.6	+17	13	9.4	✓
210	+17°	1411	6	41.8	+17	33	9.5	✓
211	+17°	1412	6	41.9	+17	29	9.5	✓
212	+17°	1413	6	42.1	+17	27	9.5	✓
213	+17°	1414	6	42.3	+17	20	9.5	✓
214	+17°	1415	6	42.3	+17	7	9.5	✓
215								Not in DM
216	+17°	1417	6	42.8	+17	17	9.5	✓
217	+17°	1418	6	43.0	+17	14	9.3	✓
218	+17°	1416	6	42.5	+17	35	9.5	✓
219								Not in DM
220	+17°	1425	6	43.6	+17	44	9.5	✓
221								Not in DM
221a								✓ " " "
222								✓ " " "
223								✓ " " "
224								✓ " " "
225								✓ " " "

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Friday, Mar. 29, 1929

MF 8391

F.C.

226	2	G0
227	2	M0
228	2	F8
229	2	A7
230	1	M0
231	1	A0
232	1	K0
233	1	A5
234	2	G5
235	2	K2
236	1	F8
237	3	A0
238	2	K7
239	1	A0
240	1	A0
241	4	A2
242	3	K2
243	1	K5
244	3	F0
245	7	A0
246	4'	M~~A0~~
247	2	F8
248	5	G0
249	3	B9
250	1	A3

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1929phae.proj.2258C

d 20058

226								✓ not in Dm
227	+17°	1429	6	44.9	+17	20	9.4	✓
228	+17°	1430	6	44.9	+17	22	9.5	✓
229								✓ not in Dm
230								✓ " " "
231								✓ " " "
232								✓ " " "
233								✓ " " "
234	+17°	1436	6	45.7	+17	58	9.5	✓
235								✓ not in Dm
236								✓ " " "
237								✓ " " "
238	+17°	1443	6	46.6	+17	28	9.5	✓
239								✓ not in Dm
240								✓ " " "
241								✓ " " "
242	+17°	1445	6	47.4	+17	21	9.5	✓
243								✓ not in Dm
244								✓ " " "
245	+17°	1448	6	48.0	+17	15	9.5	✓
246								✓ not in Dm
247								✓ " " "
248	+17°	1449	6	48.5	+17	28	9.1	* ✓
249								not in Dm
250								✓ " " "

* Either 248 or 249 may be identified as +17° 1449

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1929phae.proj.2258

Friday, Mar. 29, 1929

MF 8391

F.C.

251	2	K5	
252	3	F0	
253	1	A2	
254	1	A0	
255	1	A3	
256	2	G0	
257	1	K0	
258	1	B9	
259	1	G5	
260	1	K7	
261	1	F8	
262	3	F5	
263	1	K7	
264	1	A7	
265	1	A5	
266	1	F8	
267	2	A3	
268	1	M0	
269	2	G5	
270	1	F0	
271	1	M0	
272	3	K0	Combined light of 2 stars. Enter both stars
273	2	G5	
274	3	G5	
275	2	K5	

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I 20058

251	+17°	1451	6	48.9	+17	29	9.5	✓
252	+17°	1452		48.9	+17	23	9.5	✓
253	+17°	1454		~~49.0~~ 48.9	+17	35	9.4	✓
254								not in Dm
255	+17°	1456		49.6	+17	19	9.5	✓
256								not in Dm
257								✓ " "
258								✓ " "
259	+17°	1455		49.5	+17	38	9.5	✓
260	+17°	1458		49.9	+17	48	9.5	✓ ~~not in Dm~~
261	~~+17°~~	~~1458~~		~~49.8~~	~~+17~~	~~48~~	~~9.5~~	
262	+17°	1457		49.7	+17	57	9.4	✓
263								not in Dm
264								✓ " "
265	+18°	1415		48.6	+18	7	9.5	✓
266	+18°	1416		48.7	+18	17	9.5	✓
267	+18°	1410		48.1	+18	6	9.5	✓
268								not in Dm
269								✓ " "
270								✓ " "
271	+18°	1402		47.0	+18	23	9.5	✓
272	* +18°	1401		47.0	+18	54	9.4	✓ not in Dm
273								✓ " "
274	+18°	1399		46.5 6	+18	30	9.5	✓
275	+18°	1400		46.6	+18	16	9.5	✓

* only one in D.M.

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MT 8391

F.C.

276	1	G5
277	1	F0
278	1	F8
279	2	G0
280	3	F5
281	1	G5
282	1	K2
283	2	K0
284	3	A5
284ω	5	F0
285	1	G0
286	2	F2
286ω	6	A5
287	2	K0
288	1	A7
289	2	A0
290	1	A0
291	3	F2
292	5	F2
293	1	M0
294	1	F8
295	1	G0
296	2	G5
297	2	F0
298	5	K0
299	5	G0
300	6	G0

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1929phae.proj.2258C

d 20058

276								Not in Dm
277								" " "
278								" " "
279	18°	1424	6	49.5	+18°	26	9.5	✓
280	18°	1430		50.2	+18	36	9.5	✓
281								Not in Dm
282								" " "
283	+18°	1427		50.0	+18	3	9.5	✓
284	+17°	1463		50.9	+17	59	9.5	✓
284a	+18	1440						✓
285								Not in Dm
286								✓ " " "
286a	+17°	1465						✓ " " "
287								✓ " " "
288								✓ " " "
289								✓ " " "
290								✓ " " "
291								✓
292	+17°	1467		51.7	+17	46	9.3	✓
293								Not in Dm
294								" " "
295								✓ " " "
296								✓ " " "
297								✓ " " "
298	+17°	1472		52.7	+17	26	9.3	✓
299	+17°	1470		52.4	+17	39	9.5	✓
300	+17°	1471		52.5	+17	49	9.5	✓

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M 7 8391

F.C.

301	1	K7
302	2	F8
303	2	G0
304	1	G5
305	2	G0
306	1	K5
307	1	A
308	1	K0
309	1	G5
310	1	A
311	5	K0
312	4	F0
313	2	A0
314	3	M2
315	2	F5
316	1	G0
317	4	A7
318	3	K2
319	4	F8
320	5	F8
321	1	A
322	3	A0
323	2	A2
324	2	A3
325	2	G5

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1929phae.proj.22580

I 20038

301								Not in Dm
302								" " "
303	+17°	1468	6	52.1	+17	57	9.5	
304								Not in Dm
305	~~+18°~~	~~1438~~		~~50.8~~	~~+18~~	~~20~~	~~9.5~~	" " "
306								" " "
307								" " "
308								" " "
309								" " "
310								
311	+18°	1445	6	52.5	+18	8	8.9	
312	+18°	1444		52.4	+18	23	9.5	
313								Not in Dm
314	+17°	1473		52.9	+18	0	9.0	
315	+18°	1447		53.0	+18	4	9.5	
316								Not in Dm
317	~~+17°~~ +17	1475 ~~1478~~		53.5 ~~53.9~~	+17 +17	23 ~~30~~	9.5 ~~9.0~~	
318	+17°	1474		53.2	+17	13	9.3	
319	+17°	1476		53.7	+17	14	9.5	
320								Not in Dm
321								" " "
322								" " "
323								" " "
324								" " "
325	+17°	1481		54.6	+17	11	9.5	

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Friday, Mar. 29, 1929

MT 8391

F.C.

326	5	B3
327	4	K0
328	1	K0
329	3	B9
330	3	K2
331	4	M0
332	1	K5
333	4	F0
334	4	K2
335	6	A2
336	1	M0
337	7	A
338	2	F8

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1929phae.proj.2258c

I 20058

326	+17°	1483	6	55.0	+17	4	9.4	✓
327								✓ Not in Dm
328								✓ " " "
329								✓ " " "
330	+18°	1456	6	54.4	+18	2	9.0	✓
331	+18°	1457	6	54.5	+18	5	8.8	✓
332	+17°	1482	6	54.9	+17	59	9.5	✓
333	+18°	1453	6	54.0	+18	21	9.3	✓
334	+18°	1452	6	53.7	+18	11	8.8	✓
335								✓ Not in Dm
336	+18°	1461	6	55.2	+18	4	9.5	✓
337	+17°	1478	6	53.9	+17	50	9.0	✓
338								Just in Dm Same star as 316 & 8394

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MF 8313

F.C.

1	3	K7
2	4	K7
3	4	K2
4	4	K0
5	4	G5
6	5	A3
7	2	B9
8	5	G5
9	1	K7
10	2	A0
11	5	K0
12	2	K2
13	3	A0
14	2	A7
15	4	K5
16	2	K2
17	4	F8
18	5	F5
19	2	F5
20	2	A0
21	6	G5
22	1	K0
23	1	A
24	2	A0
25	3	K0

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1929phae.proj.2258c

B 35378

1	−4°	1542	6ʰ	22.8	−4°	13	9.4	✓
2	−4	1545	6	23.0	−4	10	9.2	✓
3	−3	1451	6	21.5	−3	44	9.4	✓
4	−3	1454	6	22.0	−3	37	9.1	✓
5	−3	1455	6	22.2	−3	34	9.4	✓
6	−3	1457	6	22.6	−3	16	9.6	✓
7	−3	1458	6	22.7	−3	2	9.8	✓
8	−3	1460	6	22.8	−3	12	9.2	✓
9	−3	1467	6	23.2	−3	10	9.6	✓
10	−3	1466	6	23.2	−3	30	9.5	✓
11	−3	1465	6	23.2	−3	44	9.1	✓
12	−3	1468	6	23.4	−3	45	9.5	✓
13								✓ Not in DM.
14	−3	1470	6	23.8	−3	42	9.8	✓
15	−3	1473	6	24.0	−3	37	9.0	✓
16	−4	1548	6	23.7	−3	8	9.3	✓
17	−4	1549	6	23.8	−3	12	9.0	✓
18	−4	1551	6	24.2	−3	11	9.0	✓
19	−4	1553	6	24.4	−4	29	9.5	✓
20	−4	1550	6	24.0	−4	39	9.5	✓
21	−4	1554	6	24.6	−4	8	9.0	✓
22	−4	1555	6	24.7	−4	7	9.6	✓
23								✓ Not in DM
24	−3	1476	6	25.2	−3	52	9.8	✓
25	−4	1560	6	25.7	−4	2	9.4	✓

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1929phae.proj.22580

Mf 8313

Tuesday, April 2, 1929

F.C.

26	2	K2
27	5	B8
28	1	A5
29	3	MF 0
30	2	F8
31	2	A0
32	1	M0
33	1	A
34	1	F2
35	1	A3
36	1	F5
37	3	F2
38	2	M0
39	1	A
40	3	K2
41	2	F8
42	4	G0
43	4	F8
44	2	G0
45	1	A0
46	1	F8
47	1	G5
48	1	F5
49	1	G0
50	1	F2

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1929phae.proj.2258c

B 35378

26								✓ Not in Dm
27	4°	1558	6h	25.5	−4°	20	8.8	✓
28								✓ Not in Dm
29	4°	1566	6	26.8	−4	28	8.5	✓
30	3°	1484	6	26.5	−3	53	9.3	✓
31								✓ Not in Dm.
32	3	1485	6	26.7	−3	58	9.5	✓
33								✓ Not in Dm
34								✓ " " "
35	3	1481	6	26.1	−3	13	9.5	✓
36	3	1482	6	26.1	−3	0	9.5	✓
37	3	1483	6	26.3	−3	1	9.4	✓
38	2	1657	6	26.0	−2	49	9.1	✓
39								✓ Not in Dm
40	2	1652	6	25.2	−2	42	9.0	✓
41	2	1651	6	25.1	−2	47	9.8	✓
42	2	1650	6	24.9	−2	47	9.0	✓
43	2	1645	6	24.2	−2	55	9.2	✓
44	2	1643	6	24.0	−2	56	9.3	✓
45	3	1471	6	23.8	−3	0	9.8	✓
46	2	1641	6	23.6	−2	56	9.6	✓
47	3	1472	6	23.9	−3	22	9.8	✓
48								✓ not in Dm
49								✓ " " "
50								✓ " " "

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M 7 8313

F.C.

51	1	F5	
52	3	G5	
53	2	F5	
54	1	A0	
55	2	F2	
56	1	A	h. of two
57	1	A0	
58	1	A2	
59	3	F0	
60	4	A5	
61	1	A3	
62	2	F8	
63	4	A5	
64	3	K2	
65	3	A3	
66	5	F2	
67	2	K2	
68	2	B9	
69	3	M0	
70	3	A2	
71	2	A0	
72	1	B9	
73	1	A	s. f. of two
74	5	F0	
75	4	A3	

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1929phae.proj.2258C

B 35378

			h					
51	3°	1486	6	27.1	−3°	7	9.8	✓
52	2	1667	6	27.9	−2	58	9.4	✓
53								✓ Not in Dm
54								✓ " " "
55	3	1495	6	27.8	−3	23	9.7	✓
56								✓ Not in Dm
57								✓ " " "
58								✓ " " "
59	3	1497	6	28.0	−3	54	9.5	✓
60	4	1572	6	27.7	−4	4	9.2	✓
61	3	1500	6	28.3	−3	59	9.8	✓
62	4	1575	6	28.0	−4	28	9.4	✓
63	4	1579	6	28.6	−4	44	9.2	✓
64	4	1580	6	28.9	−4	36	9.2	✓
65	4	1582	6	29.3	−4	36	9.5	✓
66	4	1581	6	29.3	−4	51	9.0	✓
67	4	1585	6	29.8	−4	44	9.1	✓
68	4	1587	6	30.0	−4	31	9.4	✓
69	4	1586	6	29.8	−4	19	9.1	✓
70	4	1584	6	29.6	−4	14	9.5	✓
71								✓ Not in Dm.
72								✓ " " "
73								✓ " " "
74	3	1504	6	28.7	−3	48	9.1	✓
75	3	1502	6	28.6	−3	33	9.5	✓

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M 7 8313

F.C.

76	4	A7
77	4	F2
78	3	A0
79	3	B9
80	3	K7
81	1	A
82	1	K7
83	1	A5
84	1	A7
85	2	K7
86	1	A
87	1	G
88	5	K0
89	1	A0
90	2	B9
91	4	G0
92	3	F5
93	1	A
94	1	A
95	1	G5
96	4	G0
97	1	F8
98	4	B8
99	5	G0
100	3	K0

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B 35378

		h					
76	3° 1508	6	29.1	−3°	43	9.4	✓
77	3° 1509	6	29.3	−3	49	9.2	✓
78	3° 1512	6	29.6	−3	52	9.5	✓
79							✓ Not in Dm.
80	3° 1511	6	29.4	−3	22	9.0	✓
81							✓ Not in Dm.
82	3° 1505	6	28.7	−3	12	9.4	✓
83							✓ Not in Dm
84							✓ " " "
85	2° 1676	6	29.2	−2	58	9.2	✓
86	2° 1677	6	29.5	−2	45	9.8	✓
87							✓ Not in Dm
88	2° 1681	6	29.8	−2	46	9.0	✓
89							✓ Not in Dm
90	3° 1514	6	29.9	−3	7	9.5	✓
91	2° 1683	6	30.1	−2	55	9.3	✓
92	2° 1685	6	30.2	−2	45	9.5	✓
93	3° 1518	6	30.5	−3	12	9.9	✓
94							✓ Not in Dm
95	3° 1515	6	30.1	−3	35	9.5	✓
96	3° 1516	6	30.2	−3	50	9.5	✓
97							✓ Not in Dm.
98	4° 1589	6	30.4	−4	10	9.5	✓
99	4° 1590	6	30.6	−4	16	9.0	✓
100	4° 1592	6	30.7	−4	17	9.3	✓

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M 7 8313

F.C.

101	1	A0	
102	3	G5	
103	1	M0	
104	3	A2	
105	1	K0	
106	2	A0	
107	3	G5	
108	1	A	omit
109	1	A	
110	1	A7	
111	3	A0	
112	2	G0	
113	1	F8	
114	2	A2	
115	1	M2	
116	1	F8	
117	1	A	
118	1	K5	
119	1	A0	
120	2	F2	
121	1	K7	
122	4	A2	
123	1	F5	
124	1	G	
125	4	G5	Nebulous; Cluster?

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1929phae.proj.2256c

B 35378

101								Not in DM.
102	4°	1593	6h	31.0	−4°	35	9.0	✓
103	4	1591	6	30.6	−4	54	9.1	✓
104	5	1714	6	30.6[5]	−5	5	9.5	✓
105	4	1588	6	30.2	−5	52	9.5	✓
106	4	1594	6	31.1	−5	0	9.8	✓
107	4	1596	6	31.3	−4	48	9.0	✓
108								✓ Not in DM
109								✓ " " "
110								✓ " " "
111	4	1598[9]	6	32.0	−4	15	9.8	✓
112	4	1601	6	32.1	−4	10	9.2	✓
113	4	1602	6	32.2[1]	−4	6	9.8	✓
114	4	1603	6	32.4	−4	12	9.7	✓
115	4	1604	6	32.5	−4	26	9.0	✓
116	4	1605	6	32.5	−4	24	9.5	✓
117								✓ Not in DM
118	4	1600	6	32.1	−4	38	9.8	✓
119								✓ Not in DM
120	5	1736	6	33.0[1]	−5	4	9.2	✓
121	4	1612	6	33.2	−4	57	10	✓
122	4	1608	6	~~34.0~~ 33.0	−4	18	9.5	✓
123	4	1614	6	33.3	−4	12	9.8	✓
124								✓ Not in DM
125	3	1533	6	32.6	−3	50	9.2	✓

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1929phae.proj.22580

M 7 8313

Tuesday, April 2, 1929

F.C.

126	2	G0
127	1	G5
128	6	B8
129	5	B9
130	1	A3
131	3	K0
132	3	A3
133	4	A2
134	5	A2
135	6	F0
136	5	F2
137	5	F0
138	3	M0
139	1	A0
140	1	B9
141	3	K2
142	3	A3
143	1	G0
144	6	G0
145	1	A
146	2	A2
147	3	K0
148	2	G5
149	1	G5
150	4	G5

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B 35378

126	3°	1532	6h	32.4	−3°	44	9.8	✓
127								✓ Not in DM
128	3	1528	6	31.9	−3	40	9.1	✓
129	3	1524	6	31.5	−3	53	9.2	✓
130	3	1520	6	30.9	−3	52	9.8	✓
131	3	1519	6	30.7	−3	47	9.1	✓
132	3	1523	6	31.2	−3	8	9.8	✓
133	3	1525	6	31.6	−3	4	9.5	✓
134	3	1527	6	31.7	−3	11	9.6	✓
135	3	1529	6	31.9	−3	9	9.0	✓
136	3	1530	6	32.0	−3	11	9.3	✓
137	2	1699	6	32.0	−2	54	9.0	✓
138	2	1690	6	31.0	−2	47	9.2	✓
139								✓ Not in DM
140								✓ " " "
141	2	1694	6	31.3	−2	34	9.3	✓
142	2	1696	6	31.6	−2	34	9.5	✓
143								✓ Not in DM
144	2	1701	6	32.4	−2	41	9.0	✓
145								✓ Not in DM
146	2	1703	6	32.6	−2	33	9.5	✓
147	2	1707	6	33.1	−2	45	9.1	✓
148	3	1534	6	32.6	−3	20	9.5	✓
149	3	1535	6	32.6	−3	18	9.8	✓
150	3	1536	6	32.7	−3	14	9.0	✓

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1929phae.proj.2258C

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MT 8313

F.C.

151	2	B8
152	3	G0
153	1	K0
154	1	A0
155	1	B9
156	6	A0
157	2	F0
158	4	G0
159	3	G0
160	4	B8
161	1	A
162	1	F8
163	1	G5
164	1	M0
165	3	F2
166	2	K0
167	2	F2
168	2	F0
169	4	A0
170	4	K0
171	1	M0
172	3	G5
173	2	K0
174	1	A0
175	3	B9

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1929phae.proj.225mc

B 3537 8

151								✓ Not in DM.
152	3°	1538	6h	33.2	−3°	24	9.1	✓
153	3	1531	6	32.1	−3	29	9.7	✓
154								✓ Not in DM
155								✓ " " "
156	3	1540	6	33.2	−3	42	9.2	✓
157	3	1541	6	33.2	−3	55	9.5	✓
158	3	1544	6	33.4	−3	56	9.0	✓
159	3	1545	6	33.4	−3	56	9.3	✓
160	3	1546	6	33.5	−3	47	9.1	✓
161								✓ Not in DM
162								✓ " " "
163								✓ " " "
164	3	1549	6	33.7	−3	32	9.5	✓
165	3	1550	6	33.8	−3	33	9.6	✓
166	3	1547	6	33.87	−3	21	9.8	✓
167								✓ Not in DM
168	3	1543	6	33.3	−3	1	9.5	✓
169	2	1710	6	33.7	−2	57	9.6	✓
170	2	1711	6	33.8	−2	47	9.1	✓
171	2	1717	6	34.1	−2	54	9.5	✓
172	2	1715	6	34.1	−2	33	9.4	✓
173	2	1718	6	34.1	−2	37	9.5	✓
174								✓ Not in DM
175								✓ " " "

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1929phae.proj.2258C

Tuesday, April 2, 1929

M 7 8313

F.C.

176	5	B9
177	2	F0
178	3 1	E0 A0
179	2	B9
180	5	A2
181		
182	3	K0
183	1	F5
184	1	A
185	5	B8
186	1	A7
187	1	A5
188	1	K0
189	1	A
190	1	A
191	1	M0
192	2	K7
193	1	G0
194	2	B9
195	5	A0
196	2	G5
197	1	G0
198	2	F2
199	2	A0
200	4	G5

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1929phae.proj.22566

B 35378

176	-2°	1722	6h	34.6	-2°	46	9.4	✓
177								✓ Not in Dm.
178								✓ " " "
179								✓ " " "
180								✓ " " "
181	-3	1551		34.2	-3	30	9.2	✓
182	-3	1552		34.2	-3	54	9.4	✓
183								✓ Not in Dm.
184								✓ " " "
185	-3 4	1619		34.6	-4	10	9.4	✓
186	~~-4~~	~~1618~~		~~34.5~~	~~-4~~	~~44~~	~~9~~	✓ Not in Dm
187	-4	1618		34.5	-4	44	9.5	✓
188								✓ Not in Dm
189								✓ " " "
190								✓ " " "
191	-5	1752		35.0	-5	2	9.4	✓
192	-4	1626		35.5	-4	50	9.4	✓
193								✓ Not in Dm
194								✓ " " "
195	-4	1624		35.2	-4	14	9.2	✓
196	-4	1622		35.0	-4	0	9.6	✓
197								✓ Not in Dm
198	-3	1558		35.3	-3	56	9.7	✓
199	-4	1625		35.3	-4	1	9.6	✓
200	-3	1562		35.6	-3	42	9.0	✓

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1929phae.proj.2258C

Wednesday, Apr. 3, 1929

MJ 8313

F.C.

201	1	F5
202	5	G0
203	3	F0
204	1	F8
205	1	A3
206	1	G0
207	4	K0
208	1	F8
209	2	B9
210	5	A3
211	1	A7
212	2	F0
213	4	A0
214	2	K0
215	1	F2
216	3	A3
217	1	G0
218	1	A2
219	1	A0
220	2	G0
221	5	A3
222	2	F2
223	2	A3
224	1	F5
225	1	A2

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1929phae.proj.22588

B 35154

201								✓ Not in DM.
202	-3°	1556	6h	35.1	-3°	20	9.0	✓
203								✓ Not in DM.
204	-3°	1559		35.4	-3	27	9.7	✓
205								✓ Not in DM
206								✓ " " "
207	-3	1561		35.5	-3	1	9.5	✓
208								✓ Not in DM
209	-2	1727		35.3	-2	44	9.5	✓
210	-2	1726		35.1	-2	55	9.2	✓
211								✓ Not in DM
212								✓ " " "
213	-2	1730		35.7	-2	43	9.2	✓
214	-2	1731		35.7	-2	22	9.5	✓
215	-2	1733		35.8	-2	25	9.1	✓ Not in DM.
216								✓ Not in DM
217								✓ " " "
218								✓ " " "
219								✓ " " "
220	-3	1563		35.9	-3	7	9.5	✓
221	-3	1565		36.3	-3	16	9.4	✓
222								✓ Not in DM
223								✓ " " "
224								✓ " " "
226	-3	1566		36.4	-3	34	9.8	✓

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1929phae.proj.22580

MT 8313

Wednesday, Apr. 3, 1929

F.C.

226	3	K0
227	3	B9
228	1	G5
229	2	A7
230	1	K5
231	1	K7
232	1	A
233	1	G5
234	2	A
235	4	G5
235a	3	ao F8
236	1	
237	1	F0
238	1	F5
239	1	K2
240	3	K7
241	1	K0
242	1	A3 ~~K2~~ [Orig. 242 is a blend of 2 fr. stars] (See also MT 8330)
243	3	K7
244	2	A0
245	1	K7
246	2	A
247	3	F8
248	2	A
249	1	K5
250	5	K0

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1929phae.proj.22588

B 35154

226	−3°	1564	6h	36.2	−3°	45	9.2	✓
227								✓ Not in Dm
228								✓ " " "
229								✓ " " "
230								✓ " " "
231	−4	1633	6	36.0	−4	1	9.8	✓
232								✓ Not in Dm
233	−4	1634	6	36.0	−4	16	9.9	✓
234	−4	1628	6	35.8	−4	28	9.7	✓
235	−4	1632	6	36.0	−4	38	9.0	✓
235a	−4	1631	6	35.9	−4	35	9.5	✓
236								✓ Not in Dm
237								✓ " " "
238								✓ " " "
239	−5	1760	6	36.1	−5	4	9.9	✓
240	−5	1765	6	36.6	−5	0	9.2	✓
241								✓ Not in Dm
242								✓ " " "
243	−4	1638	6	36.8	−4	56	9.2	✓
244								✓ Not in Dm.
245	−4	1637	6	36.5	−4	42	9.5	✓
246								✓ Not in Dm
247	−4	1639	6	36.9	−4	29	9.6	✓
248								✓ Not in Dm
249	−4	1636	6	36.5	−4	18	9.3	✓
250	−4	1635	6	36.3	−4	17	9.1	✓

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1929phae.proj.22580

Wednesday, Apr. 3, 1929

NY 8313

F.C.

251	4	A2
252	3	A3
253	1	K7
254	1	A0
255	2	A3
256	1	B8
257	1	A
258	1	A
259	2	A0
260	2	A5
261	1	G5
262	1	A
263	1	A
264	2	F5
265	2	A5
266	3	B9
267	1	A
268	1	A
269	1	A
270	1	M0
271	1	K0
272	1	K7
273	1	G5
274	3	A0
275	1	K2

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1929phae.proj.22566

B 35154

251	-3°	1568	6h	37.0	-8°	54	9.6	✓
252	-3	1570	6	37.1	-3	52	9.9	✓
253	-3	1572	6	37.3	-3	57	9.5	✓
254								✓ Not in DM
255								✓ " " "
256								✓ " " "
257								✓ " " "
258								✓ " " "
259								✓ " " "
260	-4	1646	6	38.2	-4	56	9.8	✓
261								✓ Not in DM
262								✓ " " "
263								✓ " " "
264								✓ " " "
265	-4	1647	6	38.2	-4	35	9.5	✓
266	-4	1645	6	37.9	-4	16	9.5	✓
267								✓ Not in DM
268								✓ " " "
269								✓ " " "
270	-4	1649	6	38.7	-4	18	9.7	✓
271	-4	1648	6	38.5	-4	46	9.5	✓
272								✓ Not in DM
273								✓ " " "
274								✓ " " "
275								✓ " " "

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1929phae.proj.2258C

Wednesday, Apr. 3, 1929

nγ 8313

F.C.

276	1	A
277	1	K0
278	2	A
279	1	A
280	3	A5
281	4	F5
282	1	G5
283	3	A0
284	1	G5
285	1	G0
286	2	G5
287	3	A3
288	1	A
289	3	B9
290	5	B5
291	4	A2
292	2	A0
293	1	A7
294	1	K7
295	2	G0
296	4	A0
297	1	M0
298	3	K0
299	1	A2
300	4	A2

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1929phae.proj.22510

B 35154

276								✓ Not in DM
277								✓ " " "
278								✓ " " "
279								✓ " " "
280								✓ " " "
281	-4°	1652	6h	39.3	-4°	17	9.3	✓
282								✓ Not in DM
283	-4°	1654	6h	39.7	-4	15	10	✓
284								✓ Not in DM
285	-4°	1653	6	~~39.5~~	-4	~~5~~	~~10~~	✓
286	-4°	1651	6	39.2	-4	4	9.7	✓
287								✓ Not in DM
288								✓ " " "
289								✓ " " "
290	-3	1582	6	38.9	-3	59	9.5	✓
291								✓ Not in DM
292								✓ " " "
293								✓ " " "
294	-3	1578 4	6	~~38.1~~ 37.9	-3	48	~~8.9~~ 9.6	✓
295								✓ Not in DM
296	-3	1573	6	37.8	-3	48	9.7	✓
297								✓ Not in DM
298								✓ " " "
299								✓ " " "
300	-3°	1571	6	37.2	-3	23	9.8	✓

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1929phae.proj.22580

Thursday, April 4, 1929

MT 8313

F. C.

301	3	B9
302	3	B8
303	1	F2
304	1	K0
305	2	F5
306	1	F8
307	5	F5
308	1	K0
309	4	G0
310	1	A5
311	3	K2
312	1	K0
313	1	A
314	3	A0
315	4	A2
316	4	A0
317	3	A2
318	2	A7
319	1	A
320	3	A2
321	3	A0
322	3	B9
323	2	K0
324	2	A2
325	1	K0

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1929phae.proj.22548

h 32793

301								not in DM.
302	-3°	1869.5	6h	37.0	-3°	5	10	
303	~~-2~~	~~1739~~	~~6~~	~~36.9~~	~~-2~~	~~50~~	~~9.4~~	not in DM
304	-2	1738	6	36.9	-2	34	9.6	
305	-2	1740	6	37.0	-2	40	9.5	
306								not in DM
307	-2	1737	6	36.8	-2	17	9.4	
308								not in DM
309	-2	1743	6	37.5	-2	37	9.5	
310								not in DM
311	-2	1746	6	37.8	-2	41	9.2 ~~8.8~~	
312	-2	1745	6	37.8	-2	32	9.5	
313								not in DM
314	-2	1747	6	38.1	-2	21	9.8	
315	-2	1750	6	38.2	-2	21	9.4	
316	-2	1748	6	38.2	-2	32	9.3	
317	-2	1749	6	38.2	-2	47	9.4	
318	-3	1575	6	38.0	-3	5	9.5	
319								not in DM
320								" " "
321	-3	1580	6	38.6	-3	18	9.9	
322	-3	1579	6	38.5	-3	11	9.8	
323	-3	1577	6	38.3	-3	32	9.5	
324	-3	1578	6	38.4	-3	26	9.8	
325								not in DM

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1929phae.proj.2258C

Thursday, April 4, 1929

NF 8313

F.C.

326	3	K0
327	1	K7
328	1	A0
329	2	B8
330	1	A0
331	1	K2
332	1	A2
333	3	B9
334	1	B9
335	1	F8
336	1	A0
337	3	G5
338	3	G0
339	1	A3
340	1	G5
341	3	B8
342	1	A2
343	1	G0
344	2	B8
345	3	B5
346	1	F2
347	1.	F
348	1	B9
349	1	G0
350	1	A7

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1929phae.proj.22581

B 32793

326	-3°	1583	6	38.9	-3°	6	9.8	
327								hot in Dm
328								" " "
329	-2	1756	6	39.2	-2	53	9.5	
330								hot in Dm
331	-2	1759	6	39.4	-2	45	9.8	
332								hot in Dm
333	-2	1752	6	38.7	-2	49	9.7	
334								hot in Dm
335								" " "
336								" " "
337	-2	1753	6	38.8	-2	25	9.5	
338	-2	1755	6	38.9	-2	8	9.6	
339								hot in Dm
340								" " "
341	-2	1758	6	39.2	-2	4	9.6	
342								hot in Dm
343	-2	1763	6	39.7	-2	11	9.5	
344	-2	1761	6	39.6	-2	17	9.8	
345	-2	1760	6	39.4	-2	30	9.4	
346								hot in Dm
347								" " "
348								" " "
349								" " "
350								" " "

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1929phae.proj.2258C

Thursday, April 4, 1929

NF 8313

F.C.

351	2	B9
352	1	F8
353	1	G5
354	1	F0
355	5	B8
356	5	B9
357	2	A7
358	3	A0
359	1	K0
360	4	G0
361	4	K2
362	2	G0
363	1	B9
364	1	A
365	1	K0
366	2	F5
367	2	A0
368	4	A0
369	3	B9
370	1	G5
371	1	A0
372	1	A0
373	1	A
374	1	A5
375	1	K0

n. of 2.

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1929phae.proj.22540

B32793

351								✓ Not in DM
352								✓ " " "
353								✓ " " "
354								✓ " " "
355	−3°	1587	6h	39.5	−3	28	9.3	✓
356	−3	1588	6	39.6	−3	29	9.3	✓
357								✓ Not in DM
358	−3	1589	6	39.8	−3	32	9.6	✓
359								✓ Not in DM
360	−3	1590	6	39.9	−3	38	9.5	✓
361	−3	1591	6	40.0	−3	37	9.1	✓
362	−3	1592	6	40.0	−3	31	9.5	✓
363								✓ Not in DM
364								✓ " " "
365	−3	1585	6	39.4	−3	48	9.5	✓
366	−3	1586	6	39.5	−3	51	9.9	✓
367	−4	1686	6	~~40.0~~ 39.9	−3	4	9.5	✓
368	−3	1593	6	40.2	−3	57	9.5	✓
369								✓ Not in DM
370								✓ " " "
371								✓ " " "
372								✓ " " "
373								✓ " " "
374								✓ " " "
375								✓ " " "

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1929phae.proj.2258C

Thursday, April 4, 1929

M 7 8313

F.C.

376	1	G5
377	1	A
378	3	B8
379	1	A
380	1	K7
381	2	K0
382	2	B8
383	2	A0
384	2	A
385	2	K2
386	3	G0
387	2	B5
388	2	F2
389	4	F0
390	2	K0
391	3	A2
392	1	K7
393	1	A
394	2	K7
395	2	G0
396	3	A0
397	3	A5
398	4	A0
399	1	A5
400	4	G5

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1929phae.proj.22590

B 32793

376								✓ Not in Dm
377								✓ " " "
378								✓ " " "
379								✓ " " "
380								✓ " " "
381	-3°	1601	6h	41.4	-3°	87	9.8	✓
382	-3	1604	6	41.5	-3	45	9.8	✓
383								✓ Not in Dm
384								✓ " " "
385	-4	1674	6	41.6	-4	1	9.5	✓
386	-4	1666	6	40.8	-4	2	9.1	✓
387								✓ Not in Dm
388								✓ " " "
389	-4	1658	6	40.0	-4	33	9.4	✓
390	-4	1657	6	40.0	-4	49	9.5	✓
391								✓ Not in Dm
392	-4	1655	6	39.7	-4	56	10	✓
393								✓ Not in Dm.
394	-4	1659	6	40.6	-4	46	9.3	
395	-4	1660	6	40.7	-4	46	9.6	✓
396	-4	1662	6	40.8	-4	36	9.9	✓
397	-4	1663	6	40.8	-4	33	9.9	✓
398								✓ Not in Dm
399								✓ " " "
400								✓ " " "

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1929phae.proj.2258C

Thursday, April 4, 1929

M ∓ 8313

F.C.

401	3	K0
402	2	A7
403	2	A2
404	2	K0
405	5	K0
406	6	K0
407	4	B9
408	1	K5
409	3	A2
410	2	A0
411	3	A5
412	1	G5
413	2	A0
414	2	B9
415	1	K0
416	4	B5
417	2	B9
418	1	G0
419	3	A0
420	4	A2
421	2	A0
422	3	G0
423	1	A
424	1	B8
425	1	K7

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1929phae.proj.22580

B 35154

401	−5°	1806	6h	41.0	−5°	4	9.5	✓
402	−5	1807	6	41.1	−5	1	9.7	✓
403								✓ Not in DM
404	−4	1673	6	41.4	−4	54	9.5	✓
405	−4	1671	6	41.3	−4	44	9.0	✓
406	−4	1669	6	41.3	−4	40	8.8	✓
407	−4	1672	6	41.4	−4	29	9.3	✓
408								✓ Not in DM.
409	−4	1675	6	41.8	−4	26	9.5	✓
410								✓ Not in DM
411	−4	1677	6	41.8	−4	52	9.5	✓
412								✓ Not in DM
413								✓ " " "
414								✓ " " "
415								✓ " " "
416	−4	1680	6	42.7	−4	53	9.3	✓
417								✓ Not in DM.
418								✓ " " "
419								✓ " " "
420	−4	1682	6	42.9	−4	36	9.5	✓
421								✓ Not in DM
422								✓ " " "
423								✓ " " "
424								✓ " " "
425								✓ " " "

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1929phae.proj.2258C

Thursday, april 4, 1929

M 7 8313

F. C.

426	1	G5
427	3	A7
428	1	K2
429	2	A5
430	2	K7
431	1	K7
432	2	A0
433	1	G5
434	4	G5
435	2	K0
436	1	K7
437	2	B9
438	2	A0
439	3	A2
440	1	K0
441	3	S0
442	1	A3
443	1	B8
444	3	G0
445	2	A2
446	1	A
447	3	A2
448	2	G0
449	3	F8
450	1	A

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1929phae.proj.22566

B 35154

426								✓ Not in DM.
427								✓ " " "
428								✓ " " "
429								✓ " " "
430	−4°	1679	6	42.7	−4	12	9.8	✓
431								✓ Not in DM
432								✓ " " "
433								✓ " " "
434	−3	1607	6	42.3	−4	45	9.2	✓
435	−3	1608	6	42.5	−4	40	9.9	✓
436								✓ Not in DM
437								✓ " " "
438								✓ " " "
439								✓ " " "
440								✓ " " "
441								✓ " " "
442								✓ " " "
443								✓ " " "
444	−2°	1778	6	42.1	−2	58	9.5	✓
445								✓ Not in DM
446								✓ " " "
447								✓ " " "
448								✓ " " "
449	−3	1611	6	42.6	−3	5	9.7	✓
450								✓ Not in DM

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1929phae.proj.2258C

Thursday, April 4, 1929

M 7 8313

F.C.

451	2	K2
452	1	A
453	1	K0
454	1	F8
455	1	K5
456	3	A3
457	2	G5
458	1	A
459	1	F8
460	1	K
461	2	G0
462	4	G0
463	3	A3
464	5	G0
465	2	A0
466	1	G5
467	2	A0
468	1	G5
469	2	B9
470	1	F8
471	1	A
472	1	A5
473	1	A3
474	5	F8
475	1	B8

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1929phae.proj.2253c

B 35154

451								not in DM.
452								" " "
453	-2°	1774	6	41.8	-2°	43	9.7	
454								not in DM
455								" " "
456								" " "
457	-2°	1772	6	41.2	-2	56	9.5	
458								not in DM
459								" " "
460								" " "
461								" " "
462	-3	1596	6	40.6	-3	4	9.4	The northern of two stars either of which may be identified as 9°1596
463	-3	1594	6	40.2	-3	2	9.5	
464	-3	1595	6	40.3	-3	11	9.1	
465								not in DM.
466								" " "
467								" " "
468	-2°	1769	6	40.8	-2	51	9.8	
469								not in DM
470								" " "
471								" " "
472								" " "
473								" " "
474	-2	1768	6	40.5	-2	13	9.2	
475	-2	1767	6	40.3	-2	5	9.8	

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1929phae.proj.2258C

Thursday, April 4, 1929

mf 8313

F. C.

476	4	B8
477	6	G0
478	3	A5
479	1	G0
480	1	A3
481	3	A
482	4	B8
483	1	G5
484	4	F5 / A3 Comp. ?
485	1	A
486	1	K7
487	3	B9
488	1	A
489	1	B8
490	2	A0
491	2	F8
492	2	G0
493	4	B8
494	3	A2
495	3	B5
496	2	F5
497	2	A3
498	1	A2
499	4	K0
500	3	A3

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1929phae.proj.22584

B 35154

476	-2°	1765	6	39.9	-2°	5	9.5	✓
477	-1	1377	6	40.0	-1	51	9.0	✓
478	-1	1376	6	39.8	-1	25	9.5	✓
479								✓ not in Dm
480								✓ " " "
481	-1	1381	6	40.6	-1	43	9.5	✓
482	-1	1380	6	40.6	-1	40	9.4	✓
483								✓ not in Dm
484	-1	1384	6	40.8	-1	50	9.0	✓
485								✓ not in Dm
486								✓ " " "
487								✓ " " "
488								✓ " " "
489								✓ " " "
490								✓ " " "
491	-1	1389	6	41.5	-1	54	9.5	✓
492	-2	1773	6	41.6	-2	17	9.5	✓
493	-1	1391	6	42.0	-2	0	9.5	on chart 2 stars, but only 1 given in Dm.
494	-1	1391	6	42.0	-2	0	9.5	
495	-2°	1779	6	42.3	-2	7	9.8	~~✓ not in Dm.~~
496	-2	1780	6	42.4	-2	2	9.7	✓
497								✓ not in Dm
498								✓ " " "
499	-1	1397	6	42.6	-1	57	9.0	✓
500	-2	1782	6	42.7	-2	1	9.5	✓

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1929phae.proj.2258C

Thursday, April 4, 1929

MF 8313

F.C.

501	1	K0
502	1	G0
503	1	A2
504	2	F0
505	4	B9
506	2	A2
507	1	F8
508	2	F8
509	6	A5
510	3	F0
511	5	B5
512	3	B8
513	3	A2
514	1	K0
515	3	F2
516	4	A0
517	3	A3
518	2	A0
519	1	A
520	2	B8
521	4	A5
522	1	K0
523	1	A
524	1	K0
525	3	K7

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nasa-astrophysics-data-system.pdf

D 32793

501								not in Dm
502								" " "
503								" " "
504								" " "
505	-2°	1781	6h	42.6m	-2°	30	9.5	
506								not in Dm.
507								" " "
508								" " "
509	-2	1784	6	43.0	-2	54	9.0	
510	-3	1614	6	43.0	-3	4	9.8	
511	-2	1786	6	43.1	-2	56	9.4	
512	-2	1785	6	43.0	-2	53	9.7	
513								not in Dm
514								" " "
515	-2	1791	6	43.27	-2	43	9.8	
516								not in Dm
517								" " "
518								" " "
519								" " "
520								" " "
521								" " "
522								" " "
523								" " "
524								" " "
525	-3	1615	6	43.1	-3	37	9.2	

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1929phae.proj.2258C

Thursday, Apr. 4, 1929

Dn 7 8313

F.C.

526	3	A7
527	1	K0
528	5	B8
529	1	K5
530	2	A2
531	2	K7
532	2	A0
533	1	G5
534	3	F2
535	2	A0
536	1	B9
537	3	A0
538	2	K5
539	4	A0
540	4	B9
541	1	A0
542	1	A
543	3	A2
544	4	B5
545	6	A2
546	1	A2
547	1	A
548	3	B8
549	1	K5
550	2	K0

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1998phee.proj..225G

B 32793

526								✓ Not in DM.
527								✓ " " "
528	−3°	1612	6h	42.89	−3°	54.42	9.25	
529								✓ Not in DM
530								✓ " " "
531	−4°	1684	6	43.3	−4	5	9.8	✓
532								✓ Not in DM
533								✓ " " "
534								✓ " " "
535								✓ " " "
536								✓ " " "
537								✓ " " "
538	−3	1618	6	43.29	−3	30	9.8	✓
539	−3	1619	6	44.0	−3	32	9.4	✓
540	−3	1623	6	44.2	−3	23	9.5	✓
541								✓ Not in DM
542								✓ " " "
543								✓ " " "
544	−3	1625	6	44.5	−3	29	9.5	✓
545	−3	1624	6	44.5	−3	9	9.2	✓
546								✓ Not in DM
547								✓ " " "
548	−3	1626	6	44.67	−3	53	9.8	✓
549								✓ Not in DM
550	−4°	1697	6	44.8	−4	1	9.5	

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1929phae.proj.2258C

Thursday, Apr. 4, 1929

MF 8313

F.C.

551	1	K5
552	2	K7
553	2	A0
554	1	M0
555	4	B5
556	1	K7
556a		A
557	1	A7
558	2	A7
559	1	F8
560	2	A2
561	1	A
562	3	K2
563	3	A0
564	1	K0
565	3	K0
566	1	K5
567	3	M0
568	1	A3
569	2	A0
570	2	G5
571	3	F8
572	2	B9
573	2	A0
574	1	M1
575	2	B8

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1929phae.proj.22595

B 32793

551	-3°	1627	6h	44.8m	-3°	58′	10	✓
552	-4	1699	6	45.0	-4	4	9.5	✓
553								✓ Not in Dm.
554	-4	1701	6	45.2	-4	6	9.5	✓
555	-4	1698	6	44.8	-3	17	9.5	✓
556								✓ Not in Dm
557	-3°	1621	6	44.1	-3	56	9.0	✓ " " "
557a	-3°	1622	6	44.2	-3	54	9.4	✓
558	-4	1686	6	43.7	-4	13	9.5	✓
559								✓ Not in Dm
560								✓ " " "
561								✓ " " "
562	-4	1687	6	43.7	-4	47	9.1	✓
563								✓ Not in Dm
564								✓ " " "
565								✓ " " "
566								✓ " " "
567	-4	1689	6	43.9	-4	55	9.6	✓
568								✓ Not in Dm
569								✓ " " "
570								✓ " " "
571	-4	1693	6	44.2	-4	33	9.5	✓
572								✓ Not in Dm
573								✓ " " "
574	-4	1696	6	44.6	-4	25	9.5	✓
575								✓ Not in Dm.

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1929phae.proj.22580

Thursday, April 4, 1929

M 8313

F.C.

576	1	M0
577	3	A0
578	4	A3
579	1	A
580	1	K5
581	4	A0
582	2	A0
583	4	A0
584	3	A7
585	3	G0
586	6	K0
587	3	B9
588	2	A0
589	4	F8
590	2	G5
591	3	B8
592	2	A0
593	1	A
594	4	A5
595	5	A3
596	2	K2
597	2	A0
598	2	K5
599	2	K7
600	2	K5

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1929phae.proj.22588

B 3293

576								Not in Dm.
577								" " "
578	-5°	1841	6h	45.1	-5°	2	9.8	
579								Not in Dm
580								" " "
581								" " "
582								" " "
583								" " "
584	-4°	1702	6	45.4	-4	28	9.5	
585	-4	1705	6	45.6	-4	27	9.5	
586	-4	1703	6	45.4	-4	12	9.0	
587								Not in Dm
588								" " "
589	-4	1711	6	46.3	-4	8	9.4	
590	-4	~~1708~~	6	~~46.0~~	-4	~~24~~	9.0	Not in Dm.
591								Not in Dm
592								" " "
593								" " "
594								" " "
595	-4	1712	6	46.7	-4	33	9.8	
596	-4	1717	6	46.9	-4	~~29~~ 40	9.7	
597								Not in Dm
598	-4	1720	6	47.2	-4	29	9.5	
599								Not in Dm
600								" " "

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1929phae.proj.2258c

Friday, April 5, 1929

MF 8313.

F.C.

601	3	F2
602	2	M0
603	2	A0
604	2	B9
605	4	F8
606	3	A3
607	2	F5
608	1	F0
609	1	J8 G0
609a	1	J8
610	2	F5
611	4	A0
612	1	K5
613	1	B9
614	2	A0
615	4	A0
616	5	G0
617	1	B9
618	1	F8
619	1	A
620	2	A3
621	3	F5
622	3	F5
623	1	A
624	1	A
625	2	A2

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1929phae.proj.2258

B 25154

601								✓ Not in DM
602								✓ " " "
603								✓ " " "
604								✓ " " "
605	−3°	1632	6h	45.6m	−3°	47′	9.7	✓
606								✓ Not in DM
607	−3	1628	6	45.0	−3	30	10	✓
608								✓ Not in DM
609								✓ " " "
609a								✓ " " "
610	−3	1633	6	45.8	−3	34	9.5	✓
611	−3	1634	6	~~45.9~~ 46.0	−3	36	9.7	✓
612								✓ Not in DM
613								✓ " " "
614								✓ " " "
615	−3	1631	6	45.5	−3	2	9.7	✓
616	−3	1629	6	45.4	−3	1	9.2	✓
617								✓ Not in DM
618								✓ " " "
619								✓ " " "
620								✓ " " "
621	−2	1800	6	44.5	−2	58	9.8	✓
622								✓ Not in DM
623								✓ " " "
624								✓ " " "
625								✓ " " "

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1929phae.proj.22580

Friday, April 5, 1929

NGC 8313

F.C.

626	1	G
627	2	F8
628	3	A0
629	1	F5
630	2	K0
631	4	A2
632	2	F8
633	2	A3
634	1	K7
635	4	A2
636	2	G0
637	5	G0
638	6	G5
639	1	K0
640	1	A0
641	3	G0
642	2	G5
643	1	A
644	4	A5
645	1	A0
646	1	F8
647	4	A0
648	3	A2
649	5	B8
650	4	A3

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1929phae.proj.22500

B 35154

626								Not in Dm
627								" " "
628								" " "
629								" " "
630	-2°	1803	6	44.8	-2°	29	9.5	
631	-2	1804	6	45.2	-2	36	9.6	
632								Not in Dm
633								" " "
634								" " "
635								" " "
636								" " "
637	-2	1802	6	44.6	-2	6	9.0	
638	-1	1415	6	44.6	-1	58	9.0	
639								Not in Dm
640								" " "
641	-2	1799	6	44.4	-2	20	9.5	
642								Not in Dm
643								" " "
644	-2	1795	6	44.1	-2	10	9.5	
645								Not in Dm
646								" " "
647	-2	1792	6	43.7	-2	11	9.7	
648	-2	1790	6	43.6	-2	6	9.7	
649	-2	1788	6	43.4	-2	11	9.7	
650	-2	1787	6	43.4	-2	17	9.7	

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Friday, April 5, 1929

M ∓ 8313

F.C.

651	3	A3
652	1	A
653	1	G0
654	4	B8
655	4	A2
656	1	G0
657	1	A7
658	1	A
659	1	A
660	1	A
661	3	A2
662	1	F5
663	2	G0
664	3	K7
665	3	B9
666	1	A5
667	2	A5
668	1	A7
669	2	G5
670	1	A2
671	3	K0
672	1	G5
673	3	G0
674	3	A2
675	3	A3

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1929phae.proj.22581c

B 35154

651								✓ Not in DM
652								✓ " " "
653								✓ " " "
654	−1°	1407	6h	43.6m	−1°	39′	9.5	✓
655	−1	1411	6	44.1	−1	35	9.4	✓
656								✓ Not in DM
657								✓ " " "
658								✓ " " "
659								✓ " " "
660								✓ " " "
661	−1	1417	6	44.8	−1	37	9.5	✓
662	−1	1419	6	44.9	−1	32	9.5	✓
663								✓ Not in DM
664	−1	1421	6	45.8′	−1	14	9.0	✓
665	−1	1422	6	45.8′	−1	40	9.4	✓
666								✓ Not in DM
667								✓ " " "
668								✓ " " "
669	−2	1807	6	45.3	−2	2	9.7	✓
670								✓ Not in DM
671	−1	1425	6	45.7′	−1′	52	9.3	✓
~~672~~	~~−1~~	~~1426~~	~~6~~	~~45.6~~	~~−2~~	~~57~~	~~9.5~~	✓ Not in DM
673	−1	1426	6	45.6′	−1′	57	9.5	
674	−1	1433	6	46.0	−1	47	9.5	✓
675								On chart, but not in DM. ✓

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Friday, April 5, 1929

MF 8313

F.C.

676	4	F2
677	1	G5
678	1	A0
679	1	K
680	2	A0
681	2	B9
682	1.	A
683	1	K5
684	1	K2
685		
686	2	A0
687	1	A
688	2	A.
689	3	A2
690	1	A
691	4	B8
692	1	F2
693	1	A0
694	1	K0
695	2	F0
696	4	F2
697	1	F0
698	3	A2
699	1	A0
700	2	G0

Preceding 2

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1929phae.proj.22580

B 35154

676	-2°	1812	6h	46.2	-2°	15	9.5	✓
677	-2	1810	6	45.8	-2	24	9.6	✓
678								✓ Not in Dm
679								✓ " " "
680								✓ " " "
681								✓ " " "
682								✓ " " "
683	-3	1635	6	46.1	-3	4	9.7	✓
684								✓ Not in Dm
685	-3	1636	6	46.5	-3	8	9.5	✓
686								✓ Not in Dm
687								✓ " " "
688								✓ " " "
689								✓ " " "
690								✓ " " "
691	-3	1639	6	47.2	-3	9	9.8	✓
692								✓ Not in Dm
693								✓ " " "
694								✓ " " "
695								✓ " " "
696								✓ " " "
697								✓ " " "
698	-3	1640	6	47.2	-3	56	10	✓
699								✓ Not in Dm
700	-4	1722	6	47.4	-4	14	9.8	✓

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Friday, April 5, 1929

M ∓ 8313

F.C.

701	1	A0
702	3	A2
703	1	A
704	3	K2
705	2	K0
706	3	A0
707	2	K7
708	4	A0
709	3	A
710	3	F5
711	1	A
712	2	K5
713	1	F2
714	1	A5
715	4	K0
716	2	K0
717	2	A0
718	3	B9
719	3	B9
720	1	A
721	1	M0
722	2	B5
723	2	F0
724	1	A7
725	5–	B8

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1929phae.proj.22566

~~B~~ I 28276

701								✓ Not in Dm.
702								✓ " " "
703								✓ " " "
704	−4°	1724	6h	47.5	−4°	41	9.4	✓
705	−4	1725	6	47.7	−4	44	9.5	✓
706	−4	1728	6	48.2	−4	44	9.6	✓
707	−4	1727	6	48.1	−4	26	9.2	✓
708	−4	1729	6	48.3	−4	27	9.5	✓
709	−4	1735	6	48.8	−4	33	9.5	✓
710	−4	1734	6	48.7	−4	30	9.4	✓
711								✓ Not in Dm.
712	−4	1733	6	48.7	−4	15	9.4	✓
713								✓ Not in Dm
714								✓ " " "
715	−4	1731	6	48.6	−4	52	8.7	✓
716	−4	1736	6	48.8	−4	56	9.2	✓
717	−4	1739	6	49.2	−4	59	9.6	✓
718								✓ Not in Dm.
719								✓ " " "
720								✓ " " "
721	−4	1737	6	48.9	−4	5	9.8	✓
722	−4	1738	6	49.1	−4	0	10.0	✓
723	−3	1647	6	48.6	−3	45	9.8	✓
724								Not in Dm.
725	−3	1644	6	47.8	−3	49	9.4	✓

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1929phae.proj.22580

Friday, April 5, 1929

MF 8313

F.C.

726	3	A3
727	4	B9
728	3	K0
729	2	G0
730	5	G0
731	2	A0
732	1	A
733	1	K7
734	3	A2
735	3	B5
736	1	B9
737	2	A0
738	4	K0
739	4	B8
740	1	K0
741	2	G0
742	2	A0
743	1	K0
744	2	B8
745	1	A
746	3	A2
747	3	G0
748	1	G
749	1	F0
750	4	G5

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1920phae.proj.22580

I 28276

726								✓ Not in Dm.
727	−3°	1646	6h	48.1	−3°	29	9.8	✓
728								✓ Not in Dm.
729								✓ " " "
730	−3	1649	6	48.6m	−3	16	9.5	✓
731								✓ Not in Dm.
732								✓ " " "
733								✓ " " "
734								✓ " " "
735								✓ " " "
736								✓ " " "
737								✓ " " "
738	−2	1830	6	48.0	−2	35	9.0	✓
739	−2	1828	6	47.8	−2	37	9.3	✓
740								✓ Not in Dm.
741	−2	1826	6	47.7	−2	34	9.2	✓
742								✓ Not in Dm.
743	−2	1825	6	47.6	−2	58	9.9	✓
744								✓ Not in Dm.
745								✓ " " "
746								✓ " " "
747	−2	1822	6	47.1	−2	38	9.4	✓
748	−2	1821	6	47.1	−2	36	9.2	✓
749								✓ Not in Dm.
750	−2	1819	6	47.0	−2	38	9.2	✓

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1929phae.proj.2258C

April 5, 1929, Friday

M 7 8313

F.C.

751	1	A	Southern Iz
51a	2	K	
752	1	F0	
753	1	F5	
754	4	A5	
755	3	F5	
756	4	G0	
757	1	A2	
758	2	A5	
759	1	F8	
760	3	K2	
761	3	F8	
762	3	B5	
763	3	G5	
764	4	F2	
765	1	K0	
766	1	F0	
767	1	A0	
768	4	B8	
769	2	K2	
770	1	A	
771	4	K0	
772	1	A	
773	1	A	
774	1	A2	
775	1	A	

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1920phae.proj.22586

I 28276

751								✓
751a	−2°	1818	6h	~~47.0~~ 46.9	−2°	55	9.3	✓ Not in Dm.
752								✓ Not in Dm.
753	−2	1817	6	46.9	−2	46	9.7	✓
754	−2	1814	6	46.5	−2	30	9.5	✓
755	−2	1813	6	46.4	−2	21	9.7	✓
756	−2	1815	6	46.5	−2	3	9.5	✓
757								✓ Not in Dm.
758								✓ " " "
759								✓ " " "
760	−1	1438	6	46.7	−1	48	9.2	✓
761								✓ Not in Dm.
762	−1	1441	6	47.0	−1	56	9.5	✓
763	−2	1823	6	47.2	−2	3	9.5	✓
764	−1	1445	6	47.4	−1	57	9.3	✓
765	−2	1824	6	47.3	−2	17	9.5	✓
766								✓ Not in Dm.
767								✓ " " "
768	−2	1832	6	48.2	−2	19	9.5	✓
769								✓ Not in Dm.
770								✓ " " "
771	−2	1831	6	48.1	−2	1	9.4	✓
772								✓ Not in Dm.
773								✓ " " "
774								✓ " " "
775								✓ " " "

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1929phae.proj.2258C

Friday, April 5, 1929.

M 7 8313

F.C

776	1	G0
777	1	K0
778	1	A0
779	2	A3
780	1	K5
781	1	A
782	4	F5
783	2	A0
784	1	A0
785	3	K2
786	1	F0
787	5	A5
788	4	G0
789	2	K0
790	1	G5
791	1	A0
792	1	F0
793	2	A3
794	2	G5
795	2	A0
796	3	B8
797	2	G0
798	2	A2
799	1	K5
800	2	A0

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1929phae.proj.22582

I 28276

776								✓ Not in Dm.
777								✓ " " "
778								✓ " " "
779								✓ " " "
780								✓ " " "
781								✓ " " "
782								✓ " " "
783								✓ " " "
784								✓ " " "
785	−1°	1448	6h	47.5m	−1°	34′	9.2	✓
786								✓ Not in Dm.
787	−2	1452	6	47.7	−1	30	9.3	✓
788	−1	1451	6	47.6	−1	22	9.2	✓
789	−1°	1454	6	47.9	−1	19	9.5	✓ ~~Not in Dm.~~
790								✓ " " "
791								✓ " " "
792								✓ " " "
793	−1	1460	6	48.6	−1	35	9.5	✓
794								✓ Not in Dm.
795								✓ " " "
796								✓ " " "
797	−2	1833	6	48.5	−2	1	9.7	✓
798	−1	1457	6	48.4	−2	0	9.5	✓
799								✓ Not in Dm.
800	−2	1838	6	48.8 ✓9	−2	1′ ✓	10	✓

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Friday, April 5, 1929

NF 8313

F.C.

801	1	A0
802	2	A0
803	3	A0
804	4	A2
805	1	A
806	1	A
807	1	G5
808	1	A
809	1	K0
810	1	A
811	3	A2
812	4	A2
813	4	B0
814	3	A2
815	1	A
816	1	B9
817	1	B8
818	3	A2
819	1	A
820	1	A0
821	1	G5
822	1	K2
823	4	B9
824	2	A0
825	3	F8

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1929phae.proj.22580

d 39791

801								✓ Not in Dm.
802								✓ " " "
803								✓ " " "
804								✓ " " "
805								✓ " " "
806								✓ " " "
807	−1°	1466	6h	49.1m	−1°	26	9.5	✓ ~~Not in Dm~~
808								✓ " " "
809								✓ " " "
810								✓ " " "
811	−1°	1462	6	48.9	−1°	12	9.5	✓
812								✓ Not in Dm
813	−1°	1471	6	49.7	−1	34	9.3	✓
814								✓ Not in Dm
815								✓ " " "
816								✓ " " "
817								✓ " " "
818	−1°	1475	6	50.6	−1	38	9.4	✓
819								✓ Not in Dm
820								✓ Not in Dm
821	−1°	1474	6	50.3	−1	54	9.5	✓
822	−2	1845	6	49.9	−2	3	9.7	✓
823	−2	1846	6	50.1	−2	4	9.3	✓
824	−2	1848	6	50.2	−2	8	10	✓
825	−2	1849	6	50.3	−2	6	9.3	✓

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Friday, April 5, 1929

nf 8313

FC:

826	2	A0
827	3	B8
828	1	A
829	1	A0
830	1	A
831	1	B9
832	1	K2
833	2	M0
834	1	K5
835	1	A
836	1	A
837	4	A0
838	2	B8
839	1	F8
840	1	A
841	2	A0
842	3	K0
843	3	A7
844	3	B9
845	2	B8
846	3	A2
847	2	A2
848	3	K2
849	1	K0
850	1	M0

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1929phae.proj..22586

D 39791

826								✓ Not in Dm
827								✓ " " "
828								✓ " " "
829								✓ " " "
830								✓ " " "
831								✓ " " "
832								✓ " " "
833	−2°	1837	6h	48.8m9	−2°	23	9.5	✓
834	−2	1834	6	48.7	−2	28	9.8	✓
835								✓ Not in Dm
836								✓ " " "
837								✓ " " "
838								✓ " " "
839	−2	1839	6	49.1	−2	49	9.8	✓
840								✓ Not in Dm
841								✓ " " "
842	−2	1843	6	49.5	−2	40	9.4	✓
843	−2	1842	6	49.4	−2	50	9.7	✓
844								✓ Not in Dm
845								✓ " " "
846								✓ " " "
847								✓ " " "
848	−3	1652	6	49.2	−3	27	9.4	✓
849								✓ Not in Dm
850	−3	1656	6	49.5	−3	17	9.5	✓

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1929phae.proj.2258C

Friday, April 5, 1929

M 7 8313

J.C.

851	1	A0	
852	3	B9	
853	2	A0	
854	1	A	
855	3	A0	
856	2	G5	
857	3	B0	
858	2	B9	
859	1	K0	
860	3	F2	
861	1	A	
862	3	A3	
863	4	B8	
864	3	A2	
865	1	A3	(Brg. 865 his much sharper on chart 8)
866	3	F5	
867	2	B8	
868	4	F8	
869	3	A2	
870	3	G0	
871	3	B8	
872	4	F8	
873	3	F0	
874	3	B5	
875	2	B3	

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1929phae.proj.225*c

J 39791

851								✓ Not in Dm
852	−3°	1661	6h	49.9m	−3°	7	9.8	✓
853	−3	1663	6	50.3	−3	17	10	✓
854	−3	1665	6	50.3	−3	16	9.9	✓
855	−3	1666	6	50.3	−3	26	9.7	✓
856								✓ Not in Dm
857	−3	1668	6	50.6	−3	34	9.4	✓
858								✓ Not in Dm
859	−3	1660	6	49.9	−3	38	9.5	✓
860	−3	1659	6	49.8	−3	39	9.5	✓
861								✓ Not in Dm.
862	−3	1654	6	49.5	−3	58	9.5	✓
863	−4	1741	6	49.7	−4	5	9.3	✓
864								✓ Not in Dm
865								✓ " " "
866	−4	1743	6	50.0	−4	7	9.9	✓
867								✓ Not in Dm.
868	−4	1747	6	50.3	−4	29	9.5	✓
869	−4	1742	6	50.0	−4.5	0	9.8	✓
870								✓ Not in Dm.
871								✓ " " "
872	−4	1753	6	51.3	−4	45	9.5	✓
873	−4	1754	6	51.4	−4	40	9.5	✓
874								✓ Not in Dm.
875	−4	1748	6	50.8	−4	19	10	✓

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1929phae.proj.2258C

Friday, April 5, 1929

MF 8313

F.C.

876	3	B9
876a	2	K1
877	4	A0
878	3	A0
879	2	A0
880	2	A5
881	2	B8
882	4	B9
883	3	A3
884	4	B8
885	1	A0
886	2	B5
887	2	A2
888	4	B8
889	1	K5
890	1	G0
891	1	K1
892	3	A2
893	3	K5
894	4	B9
895	2	A5
896	2	F0
897	4	G0
898	2	F5
899	4	A3
900	4	B8

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1929phae.proj.2258C

J 39791

			h	m				
876	−4°	1757	6	51.4	−4°	13	9.8	~~Not in Dm~~
876a	−4°	1755	6	51.4	−4	8 ~~25~~	9.7	
877	−4	1758	6	51.5	−4	9	9.5	
878	−3	1669	6	51.4	−3	56	9.5	
879								Not in Dm
880								" " "
881								" " "
882	−3	1670	6	51.5	−3	38	9.5	
883	−3	1675	6	52.0	−3	36	9.5	
884	−3	1676	6	52.1	−3	28	9.7	
885								Not in Dm.
886								" " "
887								" " "
888	−3	1667	6	50.5	−3	1	9.5	
889	−2	1850	6	50.4	−2	57	9.5?	
890								Not in Dm.
891	−2	1853	6	50.~~9~~ #	−2	51	9.5	
892								Not in Dm
893	−2	1851	+6	50.~~7~~ 5	−2	41	9.4	
894	−2	1852	6	50.5	−2	39	9.6	
895								Not in Dm
896								" " "
897	−2	1855	6	51.1	−2	22	9.2	
898								Not in Dm.
899	−2	1858	6	51.3	−2	16	9.8	
900	−2	1859	6	51.4	−2	8	9.8	

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1929phae.proj.22580

M7 8313

Saturday Apr. 6, 1929.

F.C.

901	1	M0
902	1	K7
903	2	M0
904	1	K7
905	2	G5
906	2	G0
907	2	F8
908	1	K0
909	3	A0
910	1	K5
911	2	K0
912	2	A2
913	5	A5
914	4	A5
915	4	G5
916	4	F8
917	3	F0
918	2	F8
919	2	G0
920	1	G0
921	1	F2
922	1	K7
923	1	G5
924	4	A0
925	2	A5

N. of two

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1929phae.proj.2254c

D 32884

			h	m				
901	−2°	1627	6	21.8	−2°	43	9.2	✓
902	−2	1635	6	22.5	−2	48	9.7	✓
903	−2	1629	6	22.1	−2	29	9.1	✓
904	−2	1633	6	22.~~4~~3	−2	36	9.5	✓
905	−2	1632	6	22.3	−2	10	9.5	✓
906								✓ Not in DM.
907	−2	1634	6	22.4	−2	8	9.5	✓
908								✓ Not in DM.
909	−2	1640	6	23.4	−2	29	9.5	✓
910	−2	1642	6	23.7	−2	24	9.5	✓
911	−2	1644	6	24.~~8~~1	−2	26	9.5	✓
912	−2	1646	6	24.2	−2	9	9.5	✓
913	−1	1258	6	22.2	−1	42	9.1	✓
914	−1	1259	6	22.2	−1	33	9.3	✓
915	−1	1253	6	21.2	−1	53	9.5	✓
916	−1	1254	6	21.2	−1	40	9.4	✓
917	−1	1257	6	21.6	−1	29	9.5	✓
918	~~−1~~	~~1260~~						✓ Not in DM.
919	−1	1260	6	22.6	−1	20	9.5	✓
920								✓ Not in DM.
921	−1	1261	6	23.2	−1	46	9.5	✓
922	−1	1262	6	23.~~4~~5	−1	37	9.5	✓
923								✓ Not in DM.
924								✓ " " "
925	−1	1263	6	23.7	−1	16	9.5	✓

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1929phae.proj.22580

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NF 8313

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F.C.

926	3	K0
927	1	F5
928	3	G0
929	1	K7
930	1	K7
931	3	A3
932	3	G0
933	4	A3
934	4	F5
935	5	A2
936	1	K5
937	4	G0
938	3	F8
939	5	A2
940	2	F8
941	2	F8 A7 Perhaps Comp. F8 to H&K Jamieson
942	1	G5
943	5	G0
944	3	A0
945	3	F8
946	2	A2
947	5	B3
948	3	G0
949	2	F5
950	4	F5

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1929phae.proj.225fc

l 32884

926	-1°	1265	6h	27.1m	-1°	28	9.4	✓
927								✓ Not in Dm.
928	-1	1266	6	24.9	-1	50	9.5	✓
929	-2	1648	6	24.6	-2	1	9.6	✓
930								✓ Not in Dm.
931	-2	1653	6	25.3	-2	11	9.5	✓
932	-2	1654	6	25.7	-2	22	9.2	✓
933	-2	1659	6	26.5 b	-2	26	9.5	✓
934	-2	1661	6	27.0	-2	38	9.1	✓
935	-2	1664	6	27.2	-2	36	9.0	✓
936								✓ Not in Dm.
937	-2	1660	6	26.7	-2	15	9.3	✓
938	-2	1658	6	26.5	-2	2	9.5	✓
939	-1	1278	6	26.8 b	-2	59	9.3	✓
940	-1	1273	6	26.2	-1	56	9.3	✓
941	-2	1655	6	25.8	-2	10	9.5	✓
942								✓ Not in Dm.
943	-1	1270	6	25.6	-1	42	9.0	✓
944	-1	1268	6	25.4	-1	34	9.5	✓
945	-1	1267	6	25.2	-1	17	9.3	✓
946								✓ Not in Dm.
947	-1	1272	6	26.0	-1	15	9.2	✓
948	-1	1275	6	26.3	-1	26	9.5	✓
949								✓ Not in Dm.
950	-1	1277	6	26.6	-1	24	9.4	✓

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1929phae.proj.22580

Saturday, Apr. 6, 1929

MF 8313

F.C.

951	2	A7
952	2	K7
953	2	G5
954	1	M
955	2	F0
956	2	F5
957	3	F5
958	2	A7
959	1	A
960	2	F8
961	1	G5
962	1	G
963	1	G5
964	1	F5
965	4	B8
966	1	K0
967	2	A7
968	2	A2
969	1	F8
970	1	K0
971	1	F2
972	1	K5
973	1	F0
974	1	K7
975	1	F8

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1920phae.proj.22595

ℓ 32884

951								✓ Not in Dm.
952	−1°	1282	6h	27.2m	−1°	58	9.5	✓
953	−1	1285		27.5	−1	53	9.3	✓
954	−2	1665	b	27.8	−2	0	9.5	✓ ~~Not in Dm.~~
955								✓ " " "
956								✓ " " "
957	−1	1287		27.8	−1	37	9.5	✓
958	−1	1286		27.8	−1	48	9.5	✓
959								✓ Not in Dm.
960	−2	1665 b		27.8 9	−2	0	9.5 8	
961								✓ Not in Dm.
962								✓ " " "
963								✓ " " "
964								✓ " " "
965	−2	1672		29.0	−2	0	9.4	✓
966	−2	1674		29.1	−2	6	9.8	✓
967								✓ Not in Dm
968								✓ " " "
969								✓ " " "
970	−2	1673		29.1	−2	28	9.5	✓
971	−2	1678		29.5	−2	30	9.8	✓
972	−2	1670		28.4	−2	45	9.5	✓
973								✓ Not in Dm.
974	−2	1684		30.1	−2	32	9.4	✓
975	−2	1686 2		30.4 1	−2	16 24	9.5 6	✓

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1929phae.proj.22580

Saturday. April 6, 1929

mf 8313

	F.C.	
976	2	A0
977	4	B9
978	1	M0
979	1	A0
980	1	G5
981	1	A
982	1	A
983	1	F8
984	1	A2
985	1	K7
986	3	K5
987	2	K7
988	1	A2
989	1	F5
990	2	G0
991	2	F8
992	1	K2
993	1	G0
994	5	B8
995	3	A5
996	2	A0
997	1	A7
998	3	A0
999	2	K2
1000	2	A0

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1904phae.proj.22599

d 32884

976	−2°	1686	6h	30.4m	−2°	24	9.5	✓
977	−2	1687		30.6	−2	18	9.5	✓
978	−2.	1679		29.6	−2	1	9.2	✓
979								✓ Not in DM.
980								✓ " " "
981								✓ " " "
982								✓ " " "
983								✓ " " "
984								✓ " " "
985								✓ " " "
986	−1	1294		29.3	−1	31	9.0	✓
987	−1	1293		29.2	−1	38	9.2	✓
988								✓ Not in DM.
989								✓ " " "
990								✓ " " "
991								✓ " " "
992								✓ " " "
993								✓ " " "
994	−1	1290		28.8	−1	10	9.2	✓
995								✓ Not in DM.
996								✓ " " "
997								✓ " " "
998								✓ " " "
999								✓ " " "
1000								✓ " " "

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1929phae.proj.2258C

Saturday, april 6, 1929

M 7 8313

7.C.

1001	2	F0
1002	1	A
1003	1	A2
1004	4	K7
1005	1	A
1006	6	G5
1007	3	G0
1008	6	A3
1009	2	F0
1010	2	B9
1011	2	A0
1012	1	K0
1013	1	M0
1014	3	A3
1015	3	F0
1016	1	F8
1017	2	F2
1018	2	A0
1019	2	F5
1020	1	A5
1021	2	M0
1022	5	K0
1023	4	K2
1024	1	K
1025	1	G5

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1929phae.proj.22580

I 41779

1001								✓ hot in Dm.
1002								✓ " " "
1003								✓ " " "
1004	−0°	1356	6	28.6	−0°	41	9.5	✓
1005								✓ hot in Dm.
1006	−1°	1295	6	29.3	−1	3	9.9	✓
1007								✓ hot in Dm.
1008	−1	1297	6	29.6	−1	7	9.1	✓ ~~hot~~
1009								✓ hot in Dm
1010								✓ " " "
1011								✓ " " "
1012								✓ " " "
1013								✓ " " "
1014								✓ " " "
1015	−0	1366	6	30.3	−0	56	9.5	✓
1016								✓ hot in Dm.
1017								✓ " " "
1018								✓ " " "
1019								✓ " " "
1020								✓ " " "
1021	−1°	1302	6	30.3	−1	29	9.5	✓ " " "
1022	−1	1304	6	30.6	−1	22	9.5	✓
1023	−1	1305	6	30.7	−1	24	9.0	✓
1024								✓ hot in Dm.
1025								✓ " " "
~~1026~~								

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1929phae.proj.22580

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MF 8313

Fc

1026	3	A2
1027	2	A0
1028	1	A
1029	1	B9
1030	1	K
1031	6	G0
1032	4	A2
1033	6	F8
1034	4	K0
1035	1	G0
1036	1	F5
1037	4	A5
1038	3	A0
1039	1	A
1040	1	G5
1041	2	F5
1042	1	K5
1043	1	F2
1044	5	G5
1045	5	A3
1046	1	A
1047	4	A3
1048	1	K0
1049	3	A2
1050	5	G0

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1929phae.proj.2258

I 41779

		h						
1026	-1°	1307	6	31.0	-1°	20	9.5	✓
1027								✓ Not in Dm.
1028								✓ " " "
1029								✓ " " "
1030								✓ " " "
1031	-2	1688	6	30.7	-2	4	9.0	✓
1032	-2	1689	6	31.0	-2	3	9.6	✓
1033	-1	1310	6	31.2	-1	55	8.9	✓
1034	-2	1695	6	31.4	-2	13	9.2	✓
1035								✓ Not in Dm.
1036								✓ " " "
1037	-2	1698	6	31.8	-2	19	9.5	✓
1038								✓ Not in Dm.
1039								✓ " " "
1040								✓ " " "
1041	-2	1702	6	32.6	-2	2	9.5	✓
1042	-2	1705	6	32.8	-2	16	9.5	✓
1043								✓ Not in Dm.
1044	-2	1708	6	33.4	-2	19	9.3	✓
1045	-2	1709	6	33.6	-2	16	9.3	✓
1046								✓ Not in Dm.
1047	-2	1712	6	33.8	-2	12	9.5	✓
1048	-2	1713	6	33.8	-2	3	9.7	✓
1049	-1	1325	6	33.6	-1	56	9.5	✓
1050	-1	1330	6	33.8	-1	51	9.2	✓

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m 7 8313

FC

1051	4	K_0
1052	2	A_0
1053	1	A
1054	1	G
1055	1	A
1056	6	B_9
1057	4	A_3
1058	2	F_0
1059	2	K_5
1060	2	K_5
1061	3	A_2
1062	2	M_2
1063	1	K_2
1064	2	K_0
1065	2	B_8
1066	1	M_0
1067	1	A
1068	4	F_0
1069	1	A
1070	1	K_7
1071	2	K_0
1072	1	M_0
1073	3	F_8
1074	2	A_2
1075	5	A_2

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1929phae.proj.2258C

I 41779

1051	−1°	1324	6h	33.3m	−1°	49	9.5	✓
1052								✓ Not in Dm.
1053								✓ " " "
1054	−1	1322	6	33.1	−1	40	9.5	✓
1055								✓ Not in Dm.
1056	−1	1320	6	32.7	−1	36	9.0	✓
1057	−1	1316	6	32.3	−1	38	9.1	✓
1058	−1	1315	6	31.9	−1D	32	9.5	✓
1059								✓ Not in Dm.
1060	−1	1314	6	31.9	−1	22	9.5	✓
1061								✓ Not in Dm.
1062	−1	1311	6	31.3	−1	26	9.5	✓
1063								✓ Not in Dm.
1064								✓ " " "
1065								✓ " " "
1066	−1	1313	6	31.8	−1	6	9.5	✓
1067								✓ Not in Dm.
1068	−0	1368	6	30.9	−0	58	9.5	✓
1069								✓ Not in Dm.
1070								✓ " " "
1071								✓ " " "
1072	−0	1370	6	31.3	−0	35	9.5	✓
1073	−0	1371	6	31.4	−0	29	9.4	✓
1074								✓ Not in Dm
1075	−0	1373	6	31.4	−0	23	9.5	✓

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1929phae.proj.22580

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mf 8313

F.C.

1076	5	A0
1077	2	A0
1078	2	M0
1079	2	F2
1080	3	A0
1081	2	K0
1082	3	A7
1083	2	F8
1084	1	F2
1085	4	G0
1086	3	A0
1087	1	K0
1088	1	A3
1089	4	K0
1090	1	A
1091	1	G5
1092	3	F0
1093	5	A0
1094	1	K0
1095	5	B8
1096	2	A0
1097	2	A7
1098	3	G0
1099	2	B9
1100	5	B5

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1929phae.proj.2258

I 41779

1076	− 0°	1374	6h	31.5	−0	43	9.4	
1077								not in DM.
1078	− 0	1377	6	31.9	−0	39	9.1	
1079								not in DM.
1080								" " "
1081	− 0	1381	6	32.4	−0	53	9.5	
1082								not in DM.
1083								" " "
1084								" " "
1085	− 1	1321	6	32.7	−1	9	9.2	
1086	− 0	1384	6	32.9	−0	0	9.5	
1087								not in DM.
1088								" " "
1089	− 1	1323	6	33.2	−1	18	9.5	
1090								not in DM.
1091								" " "
1092	− 1	1329	6	33.8	−1	42	9.3	
1093	− 1	1331	6	34.0	−1	40	9.3	
1094								not in DM.
1095	− 1	1334	6	34.2	−1	34	9.2	
1096								not in DM.
1097	− 2	1332 / 1714	6	34.0	−2	1	9.5	
1098	− 2	1719	6	34.2	−2	6	9.5	
1099								not in DM.
1100	− 2	1721	6	34.4	−2	2	9.3	

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1929phae.proj.2258C

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Mt 8313

F.C.

1101	3	B9
1102	4	A3
1103	3	B8
1104	1	B8
1105	3	F0
1106	2	F5
1107	1	A5
1108	3	M0
1109	1	G5
1110	1	A0
1111	1	F0
1112	4	A0
1113	2	A5
1114	3	A3
1115	2	A3
1116	2	M0
1117	1	K0
1118	1	A7
1119	1	M0
1120	2	G5
1121	1	A0
1122	1	A
1123	1	F8
1124	3	A2
1125	2	B9

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1929phae.proj.22540

l 32884

1101	−2°	1726	6h	35.1	−2°	12	9.8	
1102	−2	1723	6	34.9	−2	0	9.6	
1103	−1	1339	6	35.0	−1	52	9.5	
1104								not in Dm.
1105	−1	1340	6	35.2	−1	59	9.5	
1106								not in Dm.
1107								" " "
1108	−2	1728	6	35.4	−2	9	9.2	
1109								not in Dm.
1110								" " "
1111								" " "
1112	−2	1735	6	36.1	−2	14	9.5	
1113								not in Dm.
1114	−2	1736	6	36.5	−2	5	9.8	
1115								not in Dm.
1116	−1	1344	6	35.7	−2	58	9.5	
1117								not in Dm.
1118	−1	1346	6	35.7	−1	36	9.2	" " "
1119	−1	1346	6	35.7	−1	36	9.3	not in Dm
1120	−1	1346	6	35.7	−1	36	9.3	" " "
1121	−1	1345	6	35.7	−1	30	9.3	not in Dm.
1122	−1	1345	6	35.7	−1	36	9.3	Not in Dm
1123								not in Dm.
1124								" " "
1125								" " "

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1929phae.proj.2258C

Monday, April 8, 1929

M 7 8313

F.C.

1126	3	M_0
1127	3	A_0
1128	5	F_2
1129	1	A
1130	4	A_3
1131	3	K_2
1132	4	K_5
1133	3	B_9
1134	1	A_3
1135	3	A_1
1136	1	G
1137	3	A_0
1138	4	B_8
1139	4	A_0
1140	1	G_5
1141	4	A_5
1142	1	A
1143	3	B_9
1144	3	B_8
1145	4	A_3
1146	1	A
1147	1	F_5
1148	5	G_0
1149	6	B_8
1150	6	B_9

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1929phae.proj.2254c

δ 32884

1126								✓ Not in Dm.
1127	−1°	1337	6h	34.7m	−1°	38	9.5	✓
1128								✓ Not in Dm.
1129								✓ " " "
1130	−1	1333	6	34.1	−1	11	9.5	✓
1131	−1	1330	6	33.9	−1	21	9.2	✓
1132	−1	1827	6	33.6	−1	13	9.2	✓
1133	−1	1326	6	33.6	−1	0	9.5	✓
1134								✓ Not in Dm.
1135								✓ " " "
1136								✓ " " "
1137								✓ " " "
1138								✓ " " "
1139	−0	1390	6	33.4	−0	32	9.5	✓
1140	−0	1391	6	33.5	−0	27	9.5	✓
1141	−0	1387	6	33.3	−0	20	9.5	✓
1142								✓ Not in Dm
1143								✓ " " "
1144								✓ " " "
1145	−0	1393	6	33.9	−0	41	9.3	✓
1146								✓ Not in Dm
1147								✓ " " "
1148	−0	1397	6	34.3	−0	54	9.1	✓
1149	−0	1400	6	34.6	−0	46	9.3	✓
1150	−0	1403	6	34.9	−0	45	9.3	✓

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1929phae.proj.2258C

Monday, April 8, 1929

MF 8313

F.C.

1151	3	A2	
1152	5	A7	
1153	2	F5	
1154	2	A7	
1155	5	K0	
1156	4	K0	
1157	1	K2	
1158	1	A	
1159	1	A	
1160	1	A	
1161	5	A0	
1162	1	A	h. of two
1163	5	A5	
1164	1	A2	
1165	3	A0	
1166	2	A5	
1167	3	F0	
1168	3	K5	
1169	1	B8	
1170	2	A3	
1171	1	A	
1172	5	B9	
1173	2	A3	
1174	1	K5	
1175	4	B8	

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1920phae.proj.2254c

I 32884

			h	m				
1151	−0°	1402	6	34.8	−0°	40	9.5	✓
1152	−0	1496	6	34.6	−0	28	9.2	✓
1153								✓ Not in Dm.
1154								✓ " " "
1155	−0	1398	6	34.5	−0	9	8.8	✓
1156	−0	1401	6	34.7	−0	7	9.3	✓
1157	−0	1499	6	34.6	−0	1	9.4	✓
1158								✓ Not in Dm.
1159								✓ " " "
1160								✓ " " "
1161	−0	1404	6	35.2	−0	8	9.4	✓
1162								✓ Not in Dm.
1163	−0	1405	6	35.4	−0	9	9.5	✓
1164								✓ Not in Dm.
1165								✓ " " "
1166	−0	1408	6	35.8	−0	28	9.5	✓
1167	−0	1407	6	35.6	−0	28	9.5	✓
1168	−0	1406	6	35.7	−0	39	9.1	✓
1169								✓ Not in Dm.
H70								✓ " " "
1171								✓ " " "
1172	−1°	1338	6	34.9	−1	7	9.4	✓
1173								✓ Not in Dm.
1174	−1	1342	6	35.4	−1	9	9.5	✓
1175	−1	1343	6	36.5	−1	8	9.5	✓

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1929phae.proj.2258C

Monday, April 8, 1929

mf 8313

F.C.

1176	1	A
1177	2	A_2
1178	1	A
1179	1	K_7
1180	1	G_0
1181	1	A
1182	4	G_0
1183	5	B_8
1184	4	G_5
1185	2	A_5
1186	3	B_9
1187	3	A_2
1188	4	F_2
1189	4	F_2
1190	1	B_9
1191	3	F_8
1192	4	F_2
1193	3	A_2
1194	3	A_3
1195	1	K_0
1196	1	K_5
1197	4	F_2
1198	1	G_0
1199	1	F_8
1200	3	G_0

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1929phae.proj.225dc

I 32884

1176								✓ Not in Dm.
1177								✓ " " "
1178								✓ " " "
1179	−1°	1347	6h	35.8m 9	−1°	15	9.3	✓
1180								✓ Not in Dm.
1181								✓ " " "
1182	−1	1352	6	37.0 ~~36.9~~	−1	29	9.3	✓
1183	−1	1353	6	37.0	−1	43	9.4	✓
1184	−1	1354	6	37.0	−1	42	9.4	✓
1185								✓ Not in Dm
1186								✓ " " "
1187	−1	1356	6	37.4	−1	51	9.5	✓
1188	−1	1357	6	37.4	−1	56	9.4	✓
1189	−1	1360	6	37.5	−1	58	9.3	✓
1190								✓ Not in Dm.
1191	−1	1363	6	38.1	−1	53	9.5	✓
1192	−1	1365	6	38.2 35	−1	55	9.5	✓
1193	−1	1366	6	38.4	−1	40	9.5	✓
1194	−1	1370	6	38.8	−1	52	9.5	✓
1195								✓ Not in Dm
1196								✓ " " "
1197	−1	1371	6	39.0	−1	45	9.3	✓
1198								✓ Not in Dm
1199								✓ " " "
1200	−1	1375	6	39.7	−1	47	9.5	✓

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1929phae.proj.2258C

Monday, April 8, 1929

Mf 8313

F.C.

1201	1	F0
1202	1	K0
1203	1	B8
1204	1	A2
1205	2	A0
1206	3	A2
1207	5	A0
1208	2	F5
1209	1	F8
1210	2	K2
1211	6	F0
1212	2	A0
1213	3	A7
1214	2	F5
1215	1	A5
1216	1	G5
1217	2	A0
1218	3	G5
1219	1	A0
1220	2	A0
1221	1	F2
1222	1	A5
1223	4	A0
1224	5	B8
1225	1	G5

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1929phae.proj..2259f

I 28276

1201								not in Dm.
1202	−1°	1373	6h	39.3m	−1°	18′	9.5	
1203								not in Dm.
1204								" " "
1205								" " "
1206								" " "
1207	−1°	1358	6	37.4	−1	33	9.3	
1208								not in Dm.
1209								" " "
1210	−1	1361	6	37.6	−1	9	9.5	
1211	−0	1413	6	37.3	−0	58	9.1	
1212								not in Dm.
1213	−0	1412	6	36.9	−0	51	9.5	
1214								not in Dm.
1215								" " "
1216								" " "
1217								" " "
1218	−1	1348	6	36.1	−1	2	9.5	
1219								not in Dm.
1220								" " "
1221								" " "
1222								" " "
1223	−0	1410	6	36.4 (6)	−0	13	9.4	
1224	−0	1411	6	36.6	−0	12	9.4	
1225								not in Dm.

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1929phae.proj.2258c

Monday, April 8, 1929

M ♄ 8313

1

F.C.

1226	1	A
1227	1	F_2
1228	3	K_2
1229	1	G_0
1230	1	F_5
1231	1	A_2
1232	2	F_5
1233	1	K_5
1234	4	A_2
1235	4	A_7
1236	1	G_5
1237	2	A_3
1238	1	A_0
1239	1	K_7
1240	3	K_2
1241	4	F_5
1242	3	F_8
1243	1	K_7
1244	1	F_0
1245	5	F_2
1246	1	B_8
1247	1	G_5
1248	2	K_0
1249	3	B_9
1250	3	A_7

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1929phae.proj.2259c

I 28276

1226								Not in Dm.
1227	−0°	1412ª	6h	37.0m	−0°	31′	9.5	" " "
1228	−0°	1414	6	37.5	−0°	45′	9.5	
1229								Not in Dm.
1230								" " "
1231								" " "
1232								" " "
1233								" " "
1234	−0	1420	6	38.4	−0	52	9.5	
1235								Not in Dm.
1236	−0	1422	6	38.6	−0	42	9.5	
1237								Not in Dm.
1238								" " "
1239								" " "
1240	−0	1425	6	39.2	−0	28	9.5	
1241	−0	1427	6	39.4	−0	29	9.5	
1242	−0	1424	6	39.1	−0	21	9.5	
1243								Not in Dm.
1244								" " "
1245	−0	1423	6	39.1	−0	3	9.0	
1246								Not in Dm.
1247								" " "
1248								" " "
1249								" " "
1250								" " "

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1929phae.proj.2258C

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M 4 8313

F.C.

1251	1	A5
1252	4	F0
1253	1	B5
1254	1	F0
1256	1	F2
1256	4	B8
1257	3	A2
1258	1	A
1259	1	F5
1260	1	K7
1261	2	B8
1262	3	B8
1263	1	A
1264	1	G0
1265	1	A0
1266	1	G0
1267	2	A0
1268	4	F2
1269	3	A0
1270	4	K0
1271	3	F8
1272	2	K2
1273	4	G5
1274	3	A2
1275	3	A0

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1929phae.proj.2259C

I 28276

1251								Not in Dm.
1252	−0°	1418	6h	38.2m	−0°	17′	9.5	
1253								Not in Dm.
1254								" " "
1255								" " "
1256	−0	1419	6	38.4	−0	2	9.5	
1257								Not in Dm.
1258								" " "
1259								" " "
1260	−0°	1415	6	37.7	−0	23	9.5	" " "
1261	~~−0~~	~~1415~~	~~6~~	~~37.7~~	~~−0~~	~~23~~		Not in Dm.
1262								Not in Dm.
1263								" " "
1264								" " "
1265								" " "
1266								" " "
1267	+0	1566	6	36.6	+0	19	9.5	
1268	+0	1568	6	36.8	+0	13	9.5	
1269	+0	1570	6	37.0	+0	14	9.3	
1270	+0	1572	6	37.1	+0	17	8.7	
1271								Not in Dm.
1272								" " "
1273	±+0	1573	6	37.1	+0	25	8.7	
1274								Not in Dm.
1275	+0°	1577	6	37.5	+0	30	9.5	

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M ∓ 8313

F. C.

1276	2	A0
1277	1	F5
1278	2	F0
1279	3	B9
1280	2	F0
1281	1	F2
1282	2	B8
1283	2	G0
1284	5	A2
1285	3	A0
1286	1	A7
1287	4	A2
1288	3	A7
1289	2	A0
1290	1	G5
1291	1	K0
1292	1	F8
1293	5	A2
1294	4	A3
1295	2	A2
1296	5	G5
1297	2	K0
1298	3	K0
1299	3	B8
1300	1	F2

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1929phae.proj.2253C

I 28276

1276	Either may be identified as +0°	1579	6	37.7	+0	31	9.5	
1277								not in Dm.?
1278	+0°	1582	6	38.2	+0°	18	9.4	
1279	+0	1583	6	38.2	+0	13	9.4	
1280	+0	1584	6	38.2	+0	21	9.4	
1281								not in Dm.
1282								" " "
1283								" " "
1284								" " "
1285	+0	1594	6	39.4	+0	2	9.5	
1286								not in Dm.
1287	+0	1596	6	39.7	+0	12	9.5	
1288	+0	1599	6	40.0	+0	13	9.5	
1289								not in Dm.
1290								" " "
1291								" " "
1292								" " "
1293								" " "
1294	−0°	1434	6	40.6	−0	35	9.5	
1295								not in Dm.
1296	−0	1432	6	40.4	−0	31	9.3	
1297	−0	1429	6	39.8	−0	50	9.5	
1298	−0	1435	6	40.6	−0	57	9.2	
1299	−0	1436	6	40.9	−0	45	9.5	
1300								not in Dm.

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MF 8313

F.C.

1301	5	A0
1302	2	G5
1303	1	G0
1304	1	F2
1305	1	F8
1306	2	G0
1307	3	A0
1308	1	F8
1309	4	A3
1310	4	A0
1311	2	A0
1312	3	A2
1313	5	B8
1314	4	K0
1315	3	K5
1316	1	F0
1317	3	K0
1318	2	G5
1319	2	K2
1320	4	G0
1321	1	A5
1322	3	A3
1323	2	A0
1324	2	A2
1325	2	B9

h. of two

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1920phae.proj.2256c

B 35173

1301	-1°	1385	6^{h}	40.8^{m}	-1°	20′	9.4	✓
1302	-1°	1382	6	40.4	-1	31	9.4	✓
1303								✓ Not in Dm.
1304								✓ " " "
1305								✓ " " "
1306								✓ " " "
1307								✓ " " "
1308								✓ " " "
1309								✓ " " "
1310	-1	1390	6	42.0	-1	43	9.5	Not in Dm.
1311								✓ Not in Dm.
1312	-1	1393	6	42.2	-1	46	9.5	✓
1313	-1	1394	6	42.3	-1	26	9.5	✓
1314	-1	1392	6	42.2	-1	13	9.3	✓
1315	-1	1396	6	42.7	-1	24	9.5	✓
1316								✓ Not in Dm.
1317	-1	1398	6	42.6	-1	36	9.5	✓
1318								✓ Not in Dm.
1319	-1	1401	6	42.8	-1	43	9.5	✓
1320	-1	1405	6	43.2	-1	37	9.3	✓
1321								✓ Not in Dm.
1322								✓ " " "
1323								✓ " " "
1324								✓ " " "
1325								✓ " " "

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1929phae.proj.2258c

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M 7 8313

7c.

1326	2	F8	
1327	3	A0	
1328	5	A2	
1329	4	B9	
1330	2	A2	
1331	2	A0	
1332	1	K5	
1333	3	G0	
1334	1	A	
1335	1	A	
1336	1	A	
1337	4	A5	
1338	1	G0	
1339	1	M0	
1340	2	G0	
1341	1	A7	
1342	1	K0	
1343	1	A	
1344	5/2	a3 B5	S. of two
1345a			
1345	1	F0	
1346	1	G0	
1347	2	A0	
1348	2	B9	
1349	1	K7	
1350	1	A2	

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1920phae.proj.2254C

h 35173

			h	m				
1326	−1°	1403	6	43.0	−1°	15	9.5	✓
1327								✓ Not in Dm.
1328								✓ " " "
1329	−1	1408	6	43.7	−1	12	9.5	✓
1330								✓ Not in Dm.
1331								✓ " " "
1332								✓ " " "
1333	−1	1412	6	44.2	−1	11	9.3	✓
1334								✓ Not in Dm.
1335								✓ " " "
1336								✓ " " "
1337	−0	1465	6	44.5	−0	57	9.3	✓
1338	−1	1416	6	44.6	−1	7	9.4	✓
1339								✓ Not in Dm.
1340								✓ " " "
1341								✓ " " "
1342								✓ " " "
1343								✓ " " "
1344	−0	1469	6	44.8	−0	44	9.5	✓
1344a 1345	−0°	1470	6	44.9	−0	30	8.8	✓ Not in Dm. ~~Not in Dm.~~
1346								✓ " " "
1347								✓ " " "
1348								✓ " " "
1349								✓ " " "
1350								✓ " " "

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M 7 8313

F.C.

1351	1	K0
1352	1	G5
1353	2	A3
1354	3	A5
1355	1	M0
1356	6	A3
1357	2	A2
1358	3	A7
1359	2	F0
1360	1	A0
1361	2	A0
1362	2	F8
1363	3	M0
1364	1	K5
1365	1	K2
1366	3	A3
1367	2	G0
1368	2	A2
1369	1	A7
1370	3	A0
1371	1	K2
1372	1	K0
1373	1	A
1374	1	F0
1375	1	A

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1920phae.proj.2259c

B 35173

1351								not in Dm.
1352								" " "
1353								" " "
1354								" " "
1355								" " "
1356	−0°	1463	6h	43.6m	−0°	59	9.4	
1357								not in Dm.
1358								" " "
1359								" " "
1360								" " "
1361								" " "
1362								" " "
1363	−0	1455	6	43.0	−0	25	8.8	
1364	−0	1454	6	42.8	−0	38	9.5	
1365								not in Dm.
1366								" " "
1367	−0	1460	6	43.4	−0	48	9.3	
1368								not in Dm.
1369								" " "
1370	−0	1456	6	43.1	−0	53	9.5	
1371	~~−1~~	~~1460~~	6	~~42.7~~	~~−1~~	~~4~~	~~9.5~~	~~not in Dm.~~
1372								not in Dm.
1373	~~−1°~~	~~1460~~	6	42.7	−1	N	9.5	" " "
1374								not in Dm.
1375								" " "

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M ∓ 8313

∓C.

1376	2	A0
1377	4	K0
1378	1	A
1379	1	G0
1380	3	F0
1381	3	K0
1382	4	G0
1383	1	G5
1384	3	A0
1385	2	K2
1386	1	K7
1387	3	G0
1388	1	K2
1389	1	F8
1390	1	B9
1391	1	A3
1392	5	A2
1393	1	A0
1394	1	B8
1395	1	B5
1396	3	A0
1397	3	A7
1398	2	F2
1399	1	A
1400	3	K0

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1929phae_proj_2259c

B 35173

			h	m	°			
1376								✓ Not in Dm.
1377	−0°	1450	6	42.1	−0	47	9.2	✓
1378								✓ Not in Dm.
1379								✓ Not in Dm.
1380								✓ " " "
1381								✓ " " "
1382								✓ " " "
1383	−0	1445	6	41.8	−0	23	9.5	✓
1384	−0	1441	6	41.4	−0	32	9.5	✓
1385	−0	1440	6	41.2	−0	50	9.5	✓
1386	−0	1442	6	41.6	−0	56	9.3	✓
1387	−0	1443	6	41.6	−0	54	9.3	✓
1388	−0	1444	6	41.8	−0	52	9.5	✓
1389								✓ Not in Dm.
1390								✓ " " "
1391								✓ " " "
1392	−0	1447	6	41.9	−0	8	9.3	✓
1393								✓ Not in Dm.
1394								✓ Not in Dm.
1395								✓ " " "
1396	−0	1451	6	42.5	−0	13	9.5	✓
1397	−0	1452	6	42.5	−0	7	9.5	✓
1398	−0	1453	6	42.7	−0	21	9.5	✓
1399								✓ Not in Dm.
1400	+0	1631	6	42.2	+0	11	9.3	

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MF 8313

F.C.

1401	3	A2
1402	4	B9
1403	3	A0
1404	1	K7
1405	4	G5
1406	1	A
1407	1	A0
1408	1	G5
1409	1	F8
1410	1	M0
1411	3	G0
1412	1	K5
1413	1	A2
1414	2	F5
1415	2	K0
1416	3	K7
1417	1	K5
1418	1	F8
1419	4	B9
1420	2	B9
1421	2	F8
1422	4	B8
1423	1	A3
1424	1	A2
1425	3	A2

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I 32966

1401								Not in Dm.
1402	+0°	1626	6h	41.8m9	+0°	30′	9.4	✓
1403	+0	1625	6	41.8	+0	30	9.5	✓
1404	+0	1622	6	41.7	+0	13	9.5	✓
1405	+0	1619	6	41.6	+0	5	9.2	✓
1406								✓ Not in Dm.
1407								✓ " " "
1408								✓ " " "
1409								✓ " " "
1410								✓ " " "
1411	+0	1613	6	41.2	+0	11	9.5	✓
1412								✓ Not in Dm.
1413								✓ " " "
1414								✓ " " "
1415								✓ " " "
1416	+0	1605	6	40.6 11	+0	24	8.6	✓
1417								✓ Not in Dm.
1418								✓ " " "
1419	+0	1603	6	40.3	+0	38	9.3	✓
1420	+0	1602	6	40.2	+0	38	9.5	✓
1421	+0	1601	6	40.2	+0	40	9.5	✓
1422	+0	1609	6	40.6	+0	37	9.1	
1423								✓ Not in Dm.
1424								✓ " " "
1425	+0	1612	6	40.9	+0	43	9.5	✓

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F.C.

1426	4	B3
1427	4	B8
1428	2	B9
1429	1	A
1430	4	B9
1431	3	A7
1432	3	B2
1433	3	A5
1434	1	F5
1435	3	F8
1436	3	K0
1437	3	B8
1438	1	A2
1439	1	A0
1440	1	G0
1441	2	G0
1442	1	F5
1443	1	B9
1444	5	A2
1445	3	A2
1446	1	A0
1447	2	A2
1448	2	A5
1449	3	G5
1450	4	A0

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1929phae.proj.2258C

I 32966

			h	m	°	′		
1426	+0°	1612	6	41.1	+0°	45′	9.2	✓
1427	+0	1614	6	41.3	+0	43	9.2	✓
1428	+0	1618	6	41.4	+0	25	9.5	✓
1429								✓ Not in Dm.
1430	+0	1623	6	41.7	+0	43	9.3	✓
1431	+0	1621	6	41.7	+0	47	9.2	✓
1432	+0	1627	6	41.9	+0	54	9.2	
1433								✓ Not in Dm
1434	+0	1628	6	42.1	+0	48	9.5	✓
1435	+0	1630	6	42.2	+0	47	9.2	✓
1436	+0	1629	6	42.2	+0	54	9.0	✓
1437	+0	1633	6	42.4	+0	53	9.3	✓
1438								✓ Not in Dm.
1439								✓ " " "
1440	+0	1634	6	42.5	+0	24	9.5	✓
1441								✓ Not in Dm.
1442	+0	1632	6	42.3	+0	16	9.5	✓
1443								✓ Not in Dm.
1444	+0	1640	6	42.9	+0	19	9.2	✓
1445								✓ Not in Dm.
1446								✓ " " "
1447	+0	1643	6	43.4	+0	15	9.5	✓
1448								✓ Not in Dm.
1449	+0	1642	6	43.3	+0	1	9.3	✓
1450	−0	1459	6	43.3	−0	6	9.5	✓

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F.C.

1451	2	K0
1452	1	K5
1453	5	K5
1454	1	F8
1455	1	K0
1456	1	A3
1457	2	A0
1458	3	F0
1459	2	K0
1460	1	A
1461	3	A7
1462	1	F8
1463	3	M1
1464	2	K0
1465	2	F0
1466	2	A0
1467	1	G5
1468	3	F2
1469	1	A
1470	2	K2
1471	3	A5
1472	2	G0
1473	1	A0
1474	1	A
1475	2	A3

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1929phae.proj.22590

I 32966

51 1426	-0°	1461	6h	43.4m	-0°	6'	9.5	
1452								Not in Dm.
1453	-0	1464	6	43.7	-0	5	9.0	
1454								Not in Dm.
1455	+0	1644	6	43.5	+0	5	9.5	
1456	+0	1645	6	43.5	+0	19	9.4	
1457								Not in Dm.
1458								Not in Dm.
1459	+0	1646	6	43.7	+0	13	9.4	
1460								Not in Dm.
1461								Not in Dm.
1462								Not in Dm.
1463	+0	1650	6	44.1	+0	8	8.9	
1464	+0	1652	6	44.1	+0	13	9.3	~~Not in Dm.~~
1465								Not in Dm.
1466	+0	1649	6	44.0	+0	20	9.5	
1467								Not in Dm.
1468	+0	1667	6	45.0	+0	28	9.3	
1469								Not in Dm.
1470	+0	1666	6	45.9	+0	5	9.5	
1471	+0	1668	6	45.0	+0	11	9.4	
1472	+0	1669	6	45.0	+0	11	9.4	
1473								Not in Dm.
1474								Not in Dm.
1475								Not in Dm.

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1929phae.proj.22580

April 17, 1929

M 7 8313

F.C.

1476	1	K0
1477	3	A2
1478	1	F5
1479	1	A
1480	2	B9
1481	1	K7
1482	4	K0
1483	4	A0
1484	3	A0
1485	1	A
1486	3	A0
1487	1	B8
1488	3	A2
1489	1	A
1490	3	F2
1491	1	A7
1492	1	K0
1493	4	B9
1494	3	K0
1495	1	K2
1496	3	A3
1497	1	K0
1498	4	B8
1499	2	B9
1500	2	B9

Same star as 1507

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1929phae.proj.2258f

I 32966

1476	−0°	1466	6	44.6	+0	17	9.4	More likely to be 1476 as that is Class K although Edition 1476 or 1477 not sure which is identified as m.+0° 1466
1477								
1478								✓ Not in Dm.
1479								✓ Not in Dm.
1480								✓ Not in Dm.
1481								✓ Not in Dm.
1482	−0	1478	6	45.4	±0	26	9.3	✓
1483								✓ Not in Dm.
1484	−0	1472	6	45.6	−0	14	9.5	✓
1485								✓ Not in Dm.
1486	−0	1473	6	45.8	−0	20	9.5	✓
1487								✓ Not in Dm.
1488								✓ Not in Dm.
1489								✓ Not in Dm.
1490	−1	1427	6	45.8	−1	6	9.5	✓
1491								✓ Not in Dm.
1492								✓ Not in Dm.
1493								✓ Not in Dm.
1494	−1	1430	6	46.0	−1	18	9.4	
1495	−1	1432	6	46.0	−1	18	9.5	
1496	−1	1434	6	46.1	−1	17	9.5	
1497								✓ Not in Dm.
1498	−1	1436	6	46.2	−1	29	9.5	✓
1499								✓ Not in Dm.
1500	−1	1437	6	46.7	−1	14	9.5	✓

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1929phae.proj.2258C

Thursday, April 18, 1929

8313

F. C.

1501	1	F2	
1502	1	B9	
1503	1	A2	
1504	2	B9	
1505	2	A0	
1506	1	K7	
1507	2	G5	Same star as 1497
1508	3	A3	
1509	2	A3	
1510	1	M0	
1510a	1	G5 -	
1511	2	A0	
1512	2	G5	
1513	1	K0	
1514	1	K2	
1515	1	G0	
1516	1	F8	
1517	1	F5	
1518	2	G0	
1519	1	G0	
1520	3	G0	
1521	2	G5	
1522	2	A0	
1523	2	A5	
1524	2	A3	
1525	2	B9	

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1929phae.proj..225C

B 35173

1501								✓ Not in Dm.
1502								✓ " " "
1503								✓ " " "
1504								✓ " " "
1505								✓ " " "
1506	−1°	1435	6	46.1	−1	3	9.5	✓ " " "
1507								✓ " " "
1508	−1°	1431	6	46.1	−1	3	9.5	✓
1509								Not in Dm.
1510	−1	1431	6	46.0	−1	6	9.5	✓
1510a								✓ Not in Dm.
1511								✓ " " "
1512								✓ " " "
1513								✓ " " "
1514								✓ " " "
1515								✓ " " "
1516								✓ " " "
1517								✓ " " "
1518								✓ " " "
1519								✓ " " "
1520	−0	1490	6	47.1	−0	51	9.3	✓
1521								✓ Not in Dm.
1522								✓ " " "
1523								✓ " " "
1524								✓ " " "
1525								✓ " " "

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1929phae.proj.2258C

April 18, 1929

NF 8313

F.C.

1526	1	A2	
1527	3	F2	
1528	2	F8	
1529	1	A0	
1530	3	A2	f. of two
1531	1	A2	
1532	2	K0	
1533	3	A0	
1534	1	A2	
1535	2	A2	
1536	1	A0	
1537	3	A3	
1538	2	K2	
1539	4	A0	
1540	2	K5	
1541	2	F0	
1542	2	A2	
1543	4	A2	
1544	4	K2	
1545	2	A0	
1546	2	A0	
1547	3	A2	
1548	1	F5	
1549	3	F8	
1550	3	A0	
1550a	4	A2	

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1929phae.proj.22590

h 35173

1526								Not in Dm.
1527	−1°	1455	6h	48.2m	−1°	3′	9.5	
1528								Not in Dm.
1529								" " "
1530	−0	1494	6h	48.1	−0°	39	9.2	Diameter of two other of triangle might be identified as D° 1494
1531								Not in Dm.
1532	−0	1496	6	48.2	−0	46	9.5	
1533								Not in Dm.
1534								" " "
1545								" " "
1546								" " "
1547								" " "
1548	−1	1463	6	48.9	−1	4	9.5	
1549	−1	1468	6	49.5	−1	3	9.3	
1550	−1	1469	6	49.5	−1	9	9.5	
1551								Not in Dm.
1552								" " "
1553	−0	1506	6	49.8	−0	57	9.4	
1554	−0	1510	6	49.9	−0	44	9.2	
1555	−0	1512	6	50.3	−0	40	9.5	
1556								Not in Dm.
1557								" " "
1558								" " "
1559	−0	1514	6	50.6	−0	59	9.4	
1560								Not in Dm.
1550a	−1	1477	6	50.8	−1	27	9.5	

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1929phae.proj.2258C

April 18, 1929

MT 8313

F.C.

1551	2	A0	
1552	2	B9	
1553	1	A	
1554	1	A2	
1555	1	A0	
1556	2	A0	
1557	2	A0	
1558	2	B9	
1559	1	F8	
1560	1	A0	
1561	1	A0	
1562	2	K0	Reject Sure class
1563	3	A	
1564	1	G5	
1565	2	A3	
1566	2	B9	
1567	1	A	
1568	2	B8	
1569	2	A3	
1570	2	A0	
1571	2	A5	
1572	2	A2	
1573	4	F0	
1574	3	K7	
1575	2	A2	

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1929phae.proj.2258c

h 35173

1551	-1°	1479	6	51.2	-1°	61	9.5	✓
1552								✓ Not in Dm.
1553								✓ " " "
1554								✓ " " "
1555								✓ " " "
1556								✓ " " "
1557								✓ " " "
1558								✓ " " "
1559								✓ " " "
1560								✓ " " "
1561								✓ " " "
1562								✓ Reject
1563	-1	1481	6	51.2	-1	61	9.5	✓
1564								✓ Not in Dm.
1565	~~-1~~	~~1478~~	~~6~~	~~51.1~~	~~-1~~	~~56~~	~~9.5~~	Not in Dm.
1566	-1°	1478	6	51.1	-1	56	9.5	~~Not in Dm.~~
1567								✓ " " "
1568								✓ " " "
1569								✓ " " "
1570	-1	1486	6	51.9 ~~52.0~~	-1	6	9.5	✓
1571								✓ Not in Dm.
1572	-0	1526	6	51.8	-0	46	9.3	✓
1573	-0	1528	6	52.2	-0	35	9.3	✓
1574	-0	1530	6	52.3	-0	19	8.8	✓
1575	-0	1527	6	52.0	-0	17	9.5	✓

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1929phae.proj.22580

April 18, 1929

Mt 8313

F.C.

1576	1	A
1577	3	A7
1578	1	90
1579	3	B9
1580	2	F8
1581	2	A2
1582	2	95
1583	4	F5
1584	3	K0
1585	1	A7
1586	1	A3
1587	2	F0
1588	4	A0
1589	4	A5
1590	1	A0
1591	1	F8
1592	2	A0
1593	2	A0
1594	2	F8
1595	2	M0
1596	4	B9
1597	4	95
1598	1	M0
1599	1	A
1600	2	A2

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1929phae.proj.2258

b 35173

1576								~~Not in Dm.~~
1577	− 0°	1525	6h	51.8	−0°	16′	9.4	✓ Not in Dm.
1578	− 0	1523	6	51.6	−0	10	9.5	✓
1579	− 0	1522	6	51.5	−0	14	9.4	✓
1580	− 0	1518	6	51.1	−0	24	9.5	✓
1581								✓ Not in Dm.
1582								✓ " " "
1583	− 0	1513	6	50.3	−0	9	9.2	✓
1584	− 0	1515	6	50.7	−0	7	9.3	✓
1585								✓ Not in Dm.
1586								✓ " " "
1587	− 0	1508	6	49.8	−0	18	9.5	✓
1588	− 0	1504	6	49.4	−0	13	9.5	✓
1589	+0	1720	6	49.4	+0	0	9.3	✓
1590								✓ Not in Dm.
1591								✓ " " "
1592								✓ " " "
1593								✓ " " "
1594	+0	1710	6	48.7	+0	3	9.5	
1595								✓ Not in Dm.
1596	− 0	1498	6	48.5	−0	4	9.4	✓
1597	− 0	1497	6	48.3	−0	5	9.4	✓
1598	− 0	1495	6	48.1	−0	19	9.5	✓
1599								✓ Not in Dm.
1600								✓ " " "

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1929phae.proj.22580

Saturday, April 20, 1929

M 7 8313

F.C.

1601	3	G5
1602	1	K7
1603	2	A2
1604	1	A0
1605	2	G0
1606	2	F2
1607	1	F0
1607a	3	K2
1608	5	G0
1609	4	A3
1610	2	M0
1611	1	G5
1612	1	K0
1613	5	G0
1614	1	K7
1615	1	M0
1616	2	K0
1617	2	K2
1618	2	F8
1619	3	A0
1620	3	G5
1621	3	F2
1622	4	F5
1623	4	K0
1624	2	K5
1625	2	G5

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1929phae.proj.22585

B 28722

			h	m		'		
1601	−0°	1305	6	20.9	−0°	49	9.5	✓
1602								✓ Not in Dm.
1603								✓ Not in Dm.
1604	−0	1310	6	22.5	−0	55	9.5	✓
1605	−0	1311	6	23.0	−0	48	9.5	✓
1606								✓ Not in Dm.
1607								✓ Not in Dm.
1607a	−0	1316	6	23.4	−0	55	9.4	✓
1608	−0	1318	6	23.4	−0	42	8.9	✓
1609	−0	1320	6	23.8	−0	40	9.5	
1610	−0	1322	6	24.1	−0	36	9.0	✓
1611	−0	1323	6	24.1	−0	55	9.5	✓
1612								✓ Not in Dm.
1613	−0	1327	6	24.7	−0	58	9.0	✓
1614								✓ Not in Dm.
1615								✓ Not in Dm.
1616								✓ Not in Dm.
1617								✓ Not in Dm.
1618								✓ Not in Dm.
1619	−0	1332	6	25.7	−0	52	9.5	✓
1620	−0	1329	6	24.8	−0	33	9.5	✓
1621	−0	1324	6	24.2	−0	32	9.5	✓
1622	−0	1321	6	23.9	−0	21	9.5	✓
1623	−0	1313	6	23.1	−0	7	9.3	✓
1624	+0	1450	6	23.0	+0	3	9.3	✓
1625								✓ Not in Dm.

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1929phae.proj.22580

April 20, 1929

NGC 8313

F.C.

1626	1	B9
1627	1	K2
1628	1	A0
1629	1	A2
1630	2	F0
1631	3	K5
1632	2	A0
1633	2	F5
1634	2	M0
1635	2	G0
1636	1	M0
1637	1	M1
1638	4	A0
1639	4	F0
1640	1	A
1641	1	A
1642	1	K2
1643	1	K0
1644	2	G5
1645	1	A
1646	1	F5
1647	1	F8
1648	1	A
1649	1	G
1650	1	F0

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1929phae.proj.2258c

B 28722

1626								Not in Dm.
1627	+0°	1451	6h	23.1m	+0°	9′	9.4	
1628								Not in Dm.
1629	+0	1452	6	23.3	+0	27	9.5	
1630	+0	1448	6	22.8	+0	31	9.5	
1631	+0	1447	6	22.7	+0	39	9.2	
1632								Not in Dm
1633	+0	1441	6	21.8	+0	28	9.5	
1634	+0	1439	6	21.7	+0	39	9.3	
1635								Not in Dm.
1636								Not in Dm.
1637								Not in Dm.
1638	+0	1436	6	21.2	+0	46	9.5	
1639	+0	1434	6	21.0	+0	38	9.3	
1640								Not in Dm.
1641								Not in Dm.
1642								Not in Dm.
1643								Not in Dm.
1644								Not in Dm.
1645								Not in Dm.
1646								Not in Dm.
1647								Not in Dm.
1648								Not in Dm.
1649								Not in Dm.
1650								Not in Dm.

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1929phae.proj.2258C

April 20, 1929

NGC 8313

F.C.

1651	2	F5
1652	2	G5
1653	2	G0
1654	3	G5
1655	1	K0
1656	1	A7
1657	4	A2
1658	4	B9
1659	1	F0
1660	1	K5
1661	1	K7
1662	2	F0
1663	2	A0
1664	1	K5
1665	3	F0
1666	1	G0
1667	1	B9
1668	4	B8
1669	4	F8
1670	1	A
1671	1	B9
1672	2	B9
1673	1	K7
1674	2	A0
1675	4	B9

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1929phae.proj.2258

B 28722

			h	m				
1651								Not in Dm.
1652	−0°	1328	6	24.8	−0	19	9.5	
1653	−0	1330	6	25.1	−0	10	9.5	
1654	−0	1331	6	25.3	−0	15	9.5	
1655								Not in Dm.
1656								Not in Dm.
1657	+0	1468	6	25.2	+0	8	9.4	
1658	+0	1470	6	25.4	+0	11	9.5	
1659								Not in Dm.
1660	+0	1471	6	25.7	+0	38	9.5	
1661								Not in Dm.
1662								Not in Dm.
1663	+0	1477	6	26.5	+0	14	9.5	
1664								Not in Dm.
1665	+0	1478	6	26.7	+0	18	9.5	
1666								Not in Dm.
1667								Not in Dm.
1668	−0	1334	6	26.0	−0	19	9.3	
1669	−0	1334	6	25.9	−0	28	9.2	
1670								Not in Dm.
1671								Not in Dm.
1672	−0	1339	6	26.8	−0	25	9.5	
1673	−0	1337	6	26.5	−0	52	9.5	Not in Dm.
1674								Not in Dm.
1675	−0	1340	6	26.8	−0	46	9.5	

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1929phae.proj.2258C

April 20, 1929

NF 8313

F.C

1676	1	A
1677	2	F8
1678	2	A2
1679	2	K7
1680	1	F0
1681	3	F8
1682	1	F8
1683	3	K2
1684	1	K0
1685	3	G0
1686	3	B9
1687	1	F8
1688	1	A7
1689	1	A0
1690	1	M0
1691	2	F8
1692	1	G5
1693	1	G5
1694	1	G0
1695	1	A
1696	1	K0
1697	2	F5
1698	3	G0
1698[9]	2	G0
1700	2	K2

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1929phae.proj.2258c

B 2872

			h	m				
1676								Not in Dm.
1677	−0	1341	6	27.0	−0	34	9.5	
1678	−0	1342	6	27.0	−0	31	9.5	
1679								Not in Dm.
1680								Not in Dm.
1681								Not in Dm.
1682								Not in Dm.
1683	−1	1281	6	27.2	−1	15	9.3	
1684	−1	1279	6	26.8	−1	15	9.4	
1685	−0	1347	6	27.5	−0	57	9.5	
1686								Not in Dm.
1687								Not in Dm.
1688								Not in Dm.
1689								Not in Dm.
1690	−0	1349	6	27.7	−0	36	9.4	
1691								Not in Dm.
1692	−0	1351	6	28.0	−0	32	9.5	
1693								Not in Dm.
1694								Not in Dm.
1695	~~−0~~	~~1353~~	6	~~28.2~~	~~−0~~	~~32~~	9.0	Not in Dm.
1696	−0	1354	6	28.4	−0	20	9.5	
1697								Not in Dm.
1698								Not in Dm.
1699								Not in Dm
1700	−0	1348	6	27.7	−0	14	9.5	

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1929phae.proj.2258C

April 20, 1929

7 8313

F.C.

1701	2	A0
1702	2	A2
1703	3	A0
1704	1	G5
1705	2	M3
1706	1	K0
1707	2	K2
1708	4	F8
1709	2	G0
1710	1	G0
1711	3	A2
1712	3	A0
1713	3	B9
1714	1	A
1715	2	G0
1716	2	F8
1717	4	G0
1718	3	F8
1719	4	K0
1720	1	A2
1721	1	A
1722	3	G5
1723	3	K0
1724	1	F8
1725	1	A

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1929phae.proj.2258

I 32966

			h	m	°	'		
1701	−0°	1344	6	27.4	−0°	8	9.5	✓
1702	−0	1345	6	27.4	−0	6	9.5	✓
1703								✓ Not in Dm.
1704								✓ Not in Dm.
1705	+0	1484	6	27.1	+0	18	9.3	✓
1706								✓ Not in Dm.
1707	+0	1483	6	27.1	+0	32	9.5	✓
1708	+0	1481	6	27.0	+0	36	9.5	✓
1709	+0	1485	6	27.4	+0	34	9.4	✓
1710								✓ Not in Dm.
1711	+0	1487	6	27.4	+0	19	9.3	✓
1712								✓ Not in Dm.
1713	+0	1495	6	28.3	+0	28	9.5	✓
1714								✓ Not in Dm.
1715								✓ Not in Dm.
1716								✓ Not in Dm.
1717	−0	1357	6	28.6	−0	13	9.4	✓
1718								✓ Not in Dm.
1719	−0	1360	6	29.4	−0	22	9.0	✓
1720								✓ Not in Dm.
1721								✓ Not in Dm.
1722	−0	1361	6	29.6	−0	19	9.4	✓
1723	−0	1364	6	30.0	−0	19	9.2	✓
1724								✓ Not in Dm.
1725								✓ Not in Dm.

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1929phae.proj.2258C

April 20, 1929

M F 8313

F. C.

1726	2	A0
1727	3	G5
1728	1	M0
1729	3	A0
1730	1	K0
1731	2	A7
1732	5	G0
1733	3	A0
1734	1	K2
1735	1	G5
1736	1	K0
1737	3	A2
1738	1	F8
1739	1	K1
1740	1	G5
1741	3	A0
1742	2	G5
1743	1	F8
1744	3	F8
1745	3	A
1746	1	K0
1747	1	A0
1748	1	M0
1749	2	G0
1750	4	B8

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1929phae.proj.2258

I 32966

			h	m	°	'		
1726								✓ Not in Dm.
1727	−0°	1359	6	29.4	−0	4	9.4	✓
1728	+0	1501	6	29.0	+0	9	9.4	✓
1729	+0	1496	6	28.3	+0	16	9.5	✓
1730								✓ Not in Dm.
1731								✓ Not in Dm.
1732	+0	1400.5	6	28.8	+0	32	9.3	✓
1733								✓ Not in Dm.
1734	+0	1503	6	29.0	+0	23	9.5	✓
1735								✓ Not in Dm.
1736								✓ Not in Dm.
1737	+0	1509	6	30.0 (1)	+0	32	9.5	✓
1738								✓ Not in Dm.
1739								✓ Not in Dm.
1740								✓ Not in Dm.
1741	+0	1514	6	30.5	+0	4	9.5	✓
1742								✓ Not in Dm.
1743								✓ Not in Dm.
1744	+0	1510	6	30.3	+0	23	9.5	✓
1745	+0	1513	6	30.4	+0	33	9.5	✓
1746								✓ Not in Dm.
1747								✓ Not in Dm.
1748	+0	1522	6	31.6	+0	30	9.4	✓
1749								✓ Not in Dm.
1750	−0	1369	6	31.2	−0	11	9.5	✓

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1929phae.proj.2258C

April 20, 1929

Dm 8313

F. C.

1751	2	A0
1752	1	A0
1753	2	G0
1754	5	A0
1754a	3	F8
1755	1	F5
1756	3	K0
1757	1	F8
1758	1	A0
1759	5	G0
1760	2	A3
1761	3	B0
1762	1	F0
1763	2	K1
1764	3	A2
1765	1	F0
1766	1	F5
1767	2	F0
1768	2	F2
1769	2	A5
1770	2	F5
1771	1	A
1772	1	G5
1773	1	G5
1774	3	K5
1775	2	G0

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1929phac.proj.2258c

I 32966

1751	−0°	1372	6h	31.4m	−0°	13	9.5	✓
1752								✓ Not in Dm.
1753								✓ Not in Dm.
1754	−0	1375	6	31.7	−0	15	9.2	✓
1754a	−0	1376	6	31.9	−0	6	9.5	✓
1755								✓ Not in Dm.
1756	−0	1378	6	32.2	−0	5	9.3	✓
1758								✓ Not in Dm.
1759								✓ Not in Dm.
1760	+0	1529	6	32.3	+0	10	9.2	✓
1760	−0	1383	6	32.7	−0	5	9.5	✓
1761	−0	1385	6	32.9	−0	14	9.5	✓
1762								✓ Not in Dm.
1763								✓ Not in Dm.
1764	+0	1538	6	33.1	+0	2	9.5	✓
1765								✓ Not in Dm.
1767								✓ Not in Dm.
1768	+0	1534	6	32.8	+0	15	9.5	✓
1769								✓ Not in Dm.
1770	+0	1530	6	32.4	+0	30	9.3	✓
1770								✓ Not in Dm.
1771								✓ Not in Dm.
1772								✓ Not in Dm.
1773								✓ Not in Dm.
1774	+0	1533	6	32.6	+0	36	9.2	✓
1775	+0	1535	6	32.9	+0	33	9.5	

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1929phae.proj.2258C

April 20, 1929

M 8313

F.C.

1776	2	K0
1777	3	G0
1778	1	F0
1779	1	A
1780	1	A
1781	3	G5
1782	1	F8
1783	1	G5
1784	3	B8
1785	5	B9
1786	2	A0
1787	2	K2
1788	3	F5
1789	4	K2
1790	4	B5
1791	2	B5
1792	1	F8
1793	1	B8
1794	1	G0
1795	6	A3
1796	1	F5
1797	5	F2
1798	1	A
1799	2	A5
1800	1	F8

S. of 4 stars in line.

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1929phae.proj.2258c

I 32966

			h	m				
1776	+0°	1543	6	33.5	+0°	15	9.4	✓
1777	+0	1544	6	33.6	+0	17	9.3	✓
1778								✓ Not in Dm.
1779								✓ Not in Dm.
1780								✓ Not in Dm.
1781	−0	1394	6	33.9	−0	8	9.3	✓
1782								✓ Not in Dm.
1783								✓ Not in Dm.
1784								✓ Not in Dm.
1785	+0	1547	6	34.1	+0	13	9.5	✓
1786								✓ Not in Dm.
1787	+0	1549	6	34.6	+0	13	9.4	✓
1788								✓ Not in Dm.
1789	+0	1548	6	34.5	+0	25	9.0	✓
1790	+0	1550	6	34.6	+0	20	9.2	✓
1791	+0	1551	6	34.8	+0	8	9.5	✓
1792								✓ Not in Dm.
1793								✓ Not in Dm.
1794								✓ Not in Dm.
1795	+0	1557	6	35.9	+0	10	9.3	✓
1796								✓ Not in Dm.
1797	+0	1553	6	35.2	+0	38	9.0	✓
1798								✓ Not in Dm.
1799								✓ Not in Dm.
1800								✓ Not in Dm.

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1929phae.proj.2258C

Monday, April 22, 1929

α 7 8313

F.C.

1801	1	G5
1802	1	F2
1803	2	F5
1804	1	A0
1805	1	G5
1806	1	A2
1807	3	M0
1808	5	G0
1809	1	A0
1810	1	A0
1811	1	G5
1812	2	A5
1813	3	A3
1814	1	F8
1815	1	M0
1816	2	A2
1817	2	G5
1818	2	F2
1819	1	K5
1820	3	K0
1821	3	A0
1822	2	A2
1823	1	G5
1824	2	K7
1825	2	G0

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1929phae.proj..225f

I 39753

1801								Not in Dm.
1802								Not in Dm.
1803								Not in Dm.
1804								Not in Dm.
1805								Not in Dm.
1806								Not in Dm.
1807	+1°	1467	6h	34.6m	+1°	18′	9.3	
1808	+1	1468	6	34.6	+1	24	9.2	
1809	+1	1469	6	34.7	+1	23	9.5	
1810	+1	1470	6	34.8	+1	24	9.5	
1811								Not in Dm.
1812	+1	1471	6	35.0	+1	4	9.5	
1813	+0	1532	6	35.1	+0	48	9.5	
1814								Not in Dm.
1815	+0	1554	6	35.6	+0	40	9.5	
1816								Not in Dm.
1817								Not in Dm.
1818	+0	1561	6	36.2	+0	36	9.5	
1819	+0	1563	6	36.4	+0	27	9.5	
1820	+0	1565	6	36.6	+0	32	9.4	
1821	+0	1564	6	36.4	+0	43	9.5	
1822	+0	1562	6	36.3	+0	56	9.5	
1823								Not in Dm.
1824	+0	1567	6	36.7	+0	45	9.2	
1825								Not in Dm.

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1929phae.proj.2258C

April 22, 1929

N.P. 8313

F.C.

1826	3	G0
1827	1	A2
1828	1	A3
1829	5	A2
1830	4	B0
1831	3	F0
1832	1	K2
1833	4	A3
1834	2	G0
1835	1	A
1836	1	B8
1837	4	G5
1838	3	K0
1839	5	K0
1840	4	F2
1841	3	G0
1842	1	F0
1843	2	A0
1844	4	A2
1845	1	K0
1846	2	A3
1847	1	A5
1848	1	A
1849	2	A3
1850	1	A

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1929phae.proj.2258

I 39753

			h	m				
1826	+ 0°	1569	6	36.8	+0	52	9.5	
1827	+ 1	1483	6	36.7	+1	2	9.5	
1828	+ 1	1486	6	36.8	+1	2	9.5	
1829	+ 0	1575	6	37.2	+0	56	9.3	
1830	+ 0	1576	6	37.4	+0	45	9.2	
1831								Not in Dm.
1832								Not in Dm.
1833	+ 1	1490	6	37.4	+1	6	9.5	
1834	+ 0	1581	6	37.8	+0	56	9.5	
1835								Not in Dm.
1836								Not in Dm.
1837	+ 1	1488	6	37.3	+1	16	9.2	
1838	+ 1	1493	6	37.5	+1	19	9.4	
1839	+ 1	1487	6	37.1	+1	26	9.0	
1840	+ 1	1485	6	36.8	+1	18	9.3	
1841	+ 1	1482	6	36.5	+1	27	9.5	
1842								Not in Dm.
1843								Not in Dm.
1844	+ 1	1481	6	36.4	+1	32	9.4	
1845	+ 1	1479	6	36.2	+1	27	9.5	
1846								Not in Dm.
1847								Not in Dm.
1848								Not in Dm.
1849								Not in Dm.
1850								Not in Dm.

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1929phae.proj.22580

April 22, 1929

N.G.C. 8313

F.C.

1851	1	A3
1852	3	G0
1853	1	A
1854	3	B9
1855	2	A0
1856	2	A2
1857	1	K0
1858	2	A7
1859	1	B9
1860	5	G0
1861	3	F2
1862	4	F5
1863	1	A0
1864	3	B8
1865	1	F0
1866	4	B8
1867	1	K
1868	3	B8
1869	5	G5
1870	2	A2
1871	2	B8
1872	1	F2
1873	1	A
1874	1	A0
1875	3	B5

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1929phae.proj.22580

I 39753

1851	+							not in Dm.
1852	+1°	1484	6h	36.8m	+1°	49	9.5	
1853								not in Dm.
1854								not in Dm.
1855								not in Dm.
1856								not in Dm.
1857								not in Dm.
1858								not in Dm.
1859								not in Dm
1860	+1	1489	6	37.4	+1	46	9.2	
1861	+1	1491	6	37.4	+1	58	9.5	
1862	+1	1492	6	37.5	+1	54	9.5	
1863								not in Dm.
1864	+1	1494	6	37.6	+1	35	9.3	
1865								not in Dm.
1866	+1	1495	6	37.9	+1	16	9.2	
1867								not in Dm.
1868								not in Dm.
1869	+1	1498	6	38.4	+1	7	8.7	
1870								not in Dm.
1871								not in Dm.
1872								not in Dm.
1873								not in Dm.
1874								not in Dm.
1875	+0	1500 ~~1499~~	6	39.0	+0	28	9.4	

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1929phae.proj.22580

April 22, 1929

M ∓ 8313

F.C.

1876	3	F0	
1877	1	A2	
1878	3	F2	
1879	1	A	
1880	2	G0	
1881	5	F8	
1882	2	A3	
1883	2	F5	
1884	1	F0	
1885	1	G	
1886	2	F2	
1887	1	A7	
1888	1	B8	
1889	4	A2	Lines narrow
1890	1	A	
1891	2	F5	
1892	2	F8	
1893	2	A0	
1894	1	B8	
1895	1	A7	
1896	1	G5	
1897	3	B8	
1898	1	K7	
1899	2	G5	
1900	1	F8	

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1929phae.proj.22580

I 39753

			h	m	°	′		
1876	+0°	1593	6	39.2	+0°	83′	9.5	
1877								Not in Dm.
1878	+0	1588	6	38.8	+0	39	9.5	
1879								Not in Dm.
1880								Not in Dm.
1881	+1	1499	6	38.8	+1	0	9.1	
1882	+0	1595	6	39.6	+0	52	9.5	
1883								Not in Dm.
1884								Not in Dm.
1885								Not in Dm.
1886	+0	1597	6	39.8	+0	34	9.5	
1887								Not in Dm.
1888								Not in Dm.
1889	+0	1598	6	39.9 ~~39.9~~	+0	51	9.2	
1890								Not in Dm.
1891	+1	1508	6	39.7	+1	2	9.5	
1892	+1	1512	6	40.0	+1	4	9.4	
1893								Not in Dm.
1894	+1	1513	6	40.0	+1	13	9.4	
1895								Not in Dm.
1896	+1	1509	6	39.9	+1	19	9.5	
1897	+1	1503	6	39.4	+1	28	9.3	
1898	+1	1502	6	39.1	+1	30	9.5	
1899	+1	1500	6	38.9	+1	16	9.5	
1900								Not in Dm.

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1929phae.proj.22580

April 22, 1929

MF 8313

F.C.

1901	1	A3
1902	1	A5
1903	3	G0
1904	2	A0
1905	1	B9
1906	2	A5
1907	1	A7
1908	2	F0
1909	2	B9
1910	3	G5
1911	2	F2
1912	2	B9
1913	3	B8
1914	5	A2
1915	1	A
1916	2	B8
1917	1	A
1918	1	B8
1919	1	G5
1920	4	A2
1921	4	B3
1922	6	G5
1923	1	G0
1924	1	K0
1925	1	K0

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1929phae.proj.2258

I 31033

1901								not in Dm.
1902								not in Dm.
1903	+1°	1497	6h	38.4m	+1°	30′	9.5	
1904								not in Dm.
1905								not in Dm.
1906								not in Dm.
1907								not in Dm.
1908								not in Dm.
1909								not in Dm.
1910	+1	1501	6	39.0	+1	40	9.5	
1911								not in Dm.
1912								not in Dm.
1913								not in Dm.
1914	+2	1386	6	39.0	+2	10	9.4	
1915								not in DM.
1916								not in DM.
1917								not in Dm.
1918								not in Dm.
1919								not in DM.
1920								not in DM.
1921								not in Dm.
1922	+2	1377	6	38.0	+2	18	8.9	
1923								not in DM.
1924								not in DM.
1925								not in DM.

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1929phae.proj.2258C

April 22, 1929

Mf 8313.

F.C.

1926	2	B9
1927	2	K5
1928	2	M1
1929	1	K0
1930	2	A0
1931	4	A7
1932	2	G0
1933	3	G0
1934	2	B8
1935	1	K5
1936	4	B5
1937	3	K0
1938	3	B9
1939	4	B8
1940	1	A
1941	3	B8
1942	1	F8
1943	5	B5
1944	1	F0
1945	3	K5
1946	1	F2
1947	5	G0
1948	4	B9
1949	2	F0
1950	2	A0

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1929phae.proj.22580

I 31033

1926	+2°	1382	6h	38.8m	+2°	16′	9.5	
1927	+2	1384	6	38.9	+2	17	9.4	
1928	+2	1383	6	38.8	+2	24	9.4	
1929								Not in Dm.
1930								Not in Dm.
1931	+1	1505	6	39.5	+1	50	9.3	
1932								Not in Dm.
1933	+1	1507	6	39.7	+1	53	9.3	~~Not in Dm.~~
1934								Not in Dm.
1935								Not in Dm.
1936	+2	1391	6	39.5	+2	8	9.0	
1937	+1	1511	6	39.9	+1	54	9.5	
1938								Not in Dm.
1939								Not in Dm.
1940								Not in Dm.
1941								Not in Dm.
1942	+1	1514	6	40.1	+1	32	9.5	
1943	+1	1515	6	40.2	+1	32	9.2	
1944	+1	1516	6	40.4	+1	30	9.5	
1945	+1	1518	6	40.7	+1	32	9.3	
1946								Not in Dm.
1947	+1	1517	6	40.6	+1	52	9.3	
1948	+1	1520	6	40.8	+1	56	9.4	
1949	+1	1519	6	40.7	+1	42	9.5	
1950								Not in Dm.

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1929phae.proj.22580

April 22, 1929

M 8313

F.C.

1951	1	A
1952	4	F8
1953	3	K2
1954	5	A2
1955	2	F0
1956	3	A3
1957	3	A7
1958	1	A5
1959	5	A3
1960	1	A
1961	2	A2
1962	1	K5
1963	1	K2
1964	1	A0
1965	1	A2
1966	1	F8
1967	1	A3
1968	3	A2
1969	3	A2
1970	1	B9
1971	4	B9
1972	1	F
1973	3	A0
1974	3	B9
1975	1	A

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1929phae.proj.22580

I 31033

1951								Not in Dm.
1952	+1°	1521	6h	40.8	+1°	16	9.3	
1953	+1	1522	6	40.8	+1	22	9.0	
1954	+1	1523	6	40.9	+1	21	9.2	
1955								Not in Dm.
1956	+1	1525	6	41.2	+1	18	9.4	Not in Dm.
1957								Not in Dm.
1958								Not in Dm.
1959	+1	1529	6	41.4	+1	28	9.0	
1960								Not in Dm.
1961								Not in Dm.
1962	+1	1533	6	41.9	+1	24	9.4	
1963								Not in Dm.
1964								Not in Dm.
1965								Not in Dm.
1966								Not in Dm.
1969								Not in Dm.
1968	+1	1534	6	42.2 (3)	+1	17	9.5	
1969	+1	1535	6	42.3	+1	20	9.5	
1970								Not in Dm.
1971	+1	1537	6	42.5	+1	0	9.3	~~Not in~~
1972								Not in Dm.
1973	+1	1538	6	42.5	+1	21	9.5	
1974	+1	1539	6	42.8	+1	23	9.5	
1975								Not in Dm.

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1929phae.proj.22580

April 22, 1929

MT 8313

F.C.

1976	4	F2
1977	1	A7
1978	5	B8
1979	4	B9
1980	2	A0
1981	3	B8
1982	5	B9
1983	5	B8
1984	2	A5
1985	1	A0
1986	1	B8
1987	3	B9
1988	5	G5
1989	5	A2
1990	4	B8
1991	1	A0
1992	1	K0
1993	1	A5
1994	2	K0
1995	1	G
1996	1	G5
1997	4	K0
1998	2	G0
1999	5	K0
2000	2	B9

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1920phae.proj.22580

D 31033

			h	m		'		
1976								not in Dm.
1977								not in Dm.
1978	+1°	1536	6	42.3	+1°	54'	9.5	
1979	+1	1532	6	41.9	+1	50	9.5	
1980								not in Dm.
1981								not in Dm.
1982	+1°	1528	6	41.3	+1	43	9.0	
1983	+1	1526	6	41.2	+1	46	9.3	
1984								not in Dm.
1985								not in Dm.
1986								not in Dm.
1987								not in Dm.
1988	+2	1406	6	41.2	+2	10	8.0	
1989	+2	1408	6	41.4	+2	9	9.3	
1990	+2	1409	6	41.5	+2	2	9.5	
1991								not in Dm.
1992								not in Dm.
1993								not in Dm.
1994	+2	1410	6	42.0	+2	13	9.3	
1995	+2	1411	6	42.0	+2	9	9.5	
1996	+2°	1412	6	42.1	+2	6	9.4	~~not in Dm.~~
1997	+2	1414	6	42.1	+2	6	8.9	
1998	+2	1413	6	42.2'	+2	10	9.5	
1999	+2	1415	6	42.3	+2	7	9.0	
2000								not in Dm.

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1929phae.proj.22580

Tuesday, April 23, 1929

D.F 8313

F.C.

2001	2	K2
2002	1	A5
2003	1	K0
2004	1	B9
2005	1	A2
2006	3	90
2007	1	M0
2008	1	M0
2009	2	B8
2010	3	A7
2011	1	G5
2012	1	A7
2013	2	A3
2014	5	K0
2015	1	F0
2016	3	B5
2017	2	A2
2018	2	A3
2019	1	A0
2020	2	A2
2021	1	B9
2022	2	A0
2023	1	A2
2024	2	A0
2025	2	B0

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1929phas.proj..225W

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1929phae.proj.22580

April 23, 1929

H 7 8313

F.C.

2026	3	A0
2027	2	A5
2028	1	F5
2029	1	K2
2030	1	F8
2031	2	A0
2032	1	A
2033	1	A
2034	1	A3
2035	1	A2
2036	~~2~~	~~B8 F8~~
2037	2	A7
2038	2	A2
2039	1	A
2040	1	A
2041	1	A
2042	2	B5
2043	1	K0
2044	2	A0
2045	2	A2
2046	3	A3
2047	2	A5
2048	1	A
2049	3	A2
2050	3	A0

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1929phae.proj..225R

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1929phae.proj.22580

April 23, 1929

F 8313

F.C.

2051	1	A0	
2052	1	A	
2053	3	A2	
2054	3	B8	
2055	1	A7	middle ? 3
2056	1	F8	
2057	1	K2	
2058	3	A0	
2059	2	B9	
2060	1	A3	
2061	1	F	
2062	1	G	
2063	2	K0	
2064	1	G0	
2065	4	A2	
2066	4	G0	
2067	4	A3	
2068	1	F0	
2069	4	B8	
2070	1	F	
2071	1	A2	
2072	3	B5	
2073	1	K7	
2074	2	A0	
2075	1	G0	

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1929phae.proj.22580

April 23, 1929

H 8313

F.C.

2076	1	A
2077	1	K0
2078	2	F8
2079	2	B3
2080	2	B8
2081	2	B9
2082	1	G5
2083	1	A2
2084	2	A3
2085	1	A
2086	2	A3
2087	1	K7
2088	1	A2
2089	2	B8
2090	1	B9
2091	1	B8
2092	1	A5
2093	1	A7
2094	1	G0
2095	4	B8
2096	1	A0
2097	3	K2
2097a	1	M2 — as also MC 18410
2098	2	A2
2099	3	B5
2100	3	B9

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April 23, 1929

nf 8313

F. C.

2101	3	G5
2102	2	A0
2103	3	A2
2104	2	B9
2105	1	F2
2106	1	A
2107	2	A3
2108	3	A0
2109	3	A3
2110	2	B9
2111	1	K7
2112	3	M0
2113	1	K7
2114	2	F5
2115	2	M0
2116	4	A7
2117	3	A0
2118	1	K0
2119	3	B9
2120	1	K5
2121	3	A2
2122	1	K0
2123	3	G5
2124	1	A7
2125	2	M0

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1929phae.proj.2258

δ 31033

2101	+0°	1693	6h	47.2m	+0°	45	9.3	✓
2102								✓ Not in Dm.
2103	+0	1697	6	47.7	+0	46	9.4	✓
2104	+0	1696	6	47.4	+0	25	9.5	✓
2105								✓ Not in Dm.
2106								✓ Not in Dm.
2107								✓ Not in Dm.
2108								✓ Not in Dm.
2109								✓ Not in Dm.
2110								✓ Not in Dm.
2111	+0	1706	6	48.1	+0	37	9.5	✓
2112	+0	1708	6	48.2	+0	34	9.2	✓
2113								✓ Not in Dm.
2114	+0	1712	6	48.8	+0	~~20~~ 29	9.5	✓
2115	+0	1714	6	48.9	+0	25	9.4	✓
2116	+0	1716	6	49.1	+0	30	9.3	✓
2117								✓ Not in Dm.
2118	+0	1709	6	~~48.2~~ 48.3	+0	49	9.5	✓
2119	+0	1707	6	48.2	+0	50	9.5	✓
2120								✓ Not in Dm.
2121	+1	1589	6	48.1	+1	6	9.5	✓
2122								✓ Not in Dm.
2123	+0	1702	6	47.8	+0	~~54~~ 59	~~8.8~~ 9.5	
2124								✓ Not in Dm.
2125	+0	1699	6	47.6	+0	57	9.5	✓

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April 23, 1929

NF 8313

F. C.

2126	5	G0
2127	5	F0
2128	3	B9
2129	1	A2
2130	3	B8
2131	1	K0
2132	1	A3
2133	3	A5
2134	2	A2
2135	1	B8A
2136	4	B8
2137	2	B9
2138	3	K0
2139	2	A0
2140	2	A5
2141	1	G5
2142	2	A2
2143	4	G5
2144	2	A0
2145	1	A2
2146	6	G5
2147	1	A
2148	1	A
2149	1	A2
2150	3	B8

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1929phae.proj.225c

D 31033

			h					
2126	+0°	1698	6	47.4	+0	59	9.3	
2127	+1	1587	6	47.6	+1	8	9.2	
2128	+1	1583	6	46.9	+1	2	9.5	
2129								Not in Dm.
2130	+1	1582	6	46.7	+1	19	9.5	
2131	+1	1580	6	46.4	+1	14	9.5	
2132								Not in Dm.
2133	+0	1679	6	45.8	+0	55	9.5	
2134								Not in Dm.
2135								Not in Dm.
2136	+1	1570	6	45.5	+1	12	9.4	
2137								Not in Dm.
2138	+1	1569	6	45.3	+1	15	9.3	
2139								Not in Dm.
2140	+1	1572	6	45.6	+1	23	9.5	
2141	+1	1571	6	45.6	+1	30	9.5	
2142								Not in Dm.
2143	+1	1566	6	45.0	+1	38	9.4	
2144								Not in Dm.
2145								Not in Dm.
2146	+1	1564	6	44.7	+1	52	9.0	
2147								Not in Dm.
2148	+1	1559	6	44.4	+1	56	9.5	~~Not in Dm.~~
2149								Not in Dm.
2150	+1	1550	6	43.9	+1	57	9.3	

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April 23, 1929

m ∓ 8313

F.C.

2151	2	A2
2152	1	K7
2153	3	B8
2154	1	F0
2155	4	A2
2156	3	K2
2157	3	A3
2158	1	B8
2159	3	B0
2160	1	K7
2161	1	K5
2162	1	A5
2163	1	~~K2~~ F8. Too much def. Second plate shows Fg better
2164	2	G0
2165	3	K5
2166	1	K5
2167	5	B3
2168	1	A5
2169	1	A2
2170	2	A3
2171	2	F8
2172	1	A
2173	3	A2
2174	2	A2
2175	1	K0

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1929phae.proj.2258c

I 31033

2151								Not in DM.
2152	+1°	1548	6h	43.8m	+1°	40'	9.5	
2153	+1	1556	6	44.1	+1	38	9.4	
2154	+1	1554	6	44.0	+1	44	9.5	
2155	+1	1553	6	44.0	+1	33	9.5	
2156	+1	1555	6	44.1	+1	24	9.0	
2157								Not in DM.
2158								Not in DM.
2159	+1	1560	6	44.5	+1	33	9.3	
2160	+2	1445	6	45.1	+2	2	9.5	
2161								Not in DM.
2162								Not in DM.
2163	+2	1446	6	45.2	+2	7	9.5	
2164								Not in DM.
2165	+2	1443	6	45.0	+2	11	9.5	
2166								Not in DM.
2167	+2	1441	6	44.9	+2	18	9.3	
2168								Not in DM.
2169								Not in DM.
2170	+2	1442	6	44.9	+2	37	9.5	
2171	+2	1444	6	45.0	+2	37	9.5	
2172								Not in DM.
2173	+2	1447	6	45.3	+2	33	9.5	
2174								Not in DM.
2175	+2	1449	6	45.5	+2	32	9.5	

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April 23, 1929

N.G.C. 8313

F.C.

2176	2	K0
2177	3	B9
2178	1	G5
2179	1	B8
2180	1	F8
2181	1	K7
D182	5	A7
2183	3	A3
2184	2	K5
2185	1	K0
2186	1	K0 ~~F8~~ [Orig 2186 is double. Star changed]
2187	1	K2
2188	2	A3
2189	3	A0
2190	1	A
2191	2	M0
2192	2	K5
2193	1	A7
2194	2	F0
2195	4	G0
2196	2	G0
2197	1	G5
2198	F. 1	K0
2199	2	B8
2200	1	F8

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1929phae.proj.2258c

I 31033

2176								not in DM.
2177								not in DM.
2178								not in DM.
2179	+2	1450	b	45.8	+2	24	9.5	
2180								not in DM.
2181								not in DM.
2182	+2	1458	b	46.1	+2	24	9.2	
2183	+2	1454	b	46.4	+2	18	9.3	not in DM
2184								not in DM.
2185								not in DM.
2186								not in DM.
2187								not in DM.
2188								not in DM.
2189								not in DM.
2190								not in DM.
2191	+2	1452	b	46.1	+2	10	9.5	
2192	+2	1451	b	45.9	+2	3	9.2	
2193								not in DM.
2194								not in DM.
2195	+1	1573	b	46.0	+1	34	8.7	
2196	+1	1574	b	46.0	+1	36	9.1	
2197								not in DM.
2198	+1	1575	b	46.1	+1	22	9.3	
2199								not in DM.
2200								not in DM

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1929phae.proj.22580

Wednesday, April 24, 1929

M 7 8313

F.C.

2201	3	K0
2202	1	K5
2203	1	G0
2204	1	M0
2205	4	A3
2206	1	A5
2207	2	B9
2208	4	K0
2209	2	A5
2210	3	A3
2211	1	A2
2212	1	A0
2213	1	F5
2214	2	A7
2215	1	A0
2216	2	A0
2217	1	A0
2218	1	K0
2219	6	A2
2220	1	K2
2221	1	K5
2222	2	F0
2223	3	G5
2224	4	M0
2225	1	B9

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1929phae.proj.2258c

I 32966

2201	+1°	1578	6h	46.3m	+1°	36'	9.3	✓
2202	+1	1579	6	46.4	+1	42	9.5	✓
2203								✓ Not in Dm.
2204								✓ Not in Dm.
2205	+1	1581	6	46.6	+1	53	9.5	✓
2206								✓ Not in Dm.
2207								✓ Not in Dm.
2208	+1	1586	6	47.1	+1	56	9.8	✓
2209								✓ Not in Dm.
2210	+1	1584	6	47.0	+1	26	9.5	
2211								✓ Not in Dm.
2212								✓ Not in Dm.
2213								✓ Not in Dm.
2214								✓ Not in Dm.
2215								✓ Not in Dm.
2216								✓ Not in Dm.
2217								✓ Not in Dm.
2218								✓ Not in Dm.
2219								✓ Not in Dm.
2220	+2	1464	6	48.0	+2	19	9.5	✓
2221								✓ Not in Dm.
2222	+2	1465	6	48.3	+2	18	9.5	✓
2223	+2	1466	6	48.4	+2	29	9.2	✓
2224	+2	1467	6	48.4	+2	33	8.6	✓
2225								✓ Not in Dm.

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April ~~13~~ 24, 1929

17 F 8313

F.C

2226	1		K5
2227	2		G5
2228	1		A0
2229	2		K0
2230	2		F5
2231	1		K2
2232	1		A5
2233	1		G5
2234	1		K5
2235	1		A0
2236	1		K0
2237	3		F8
2238	3		G0
2239	6		A3
2240	3		F8
2241	1		F0
2242	3		K2
2243	4		F2
~~2244~~	1		G5
2245	4	1	A2
2246	1		A0
2247	1		G5
2248	1		K0
2249	3		A2
2250	2		A3

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1929phae.proj.2258c

I 32966

2226								not in Dm.
2227								not in Dm.
2228								not in Dm
2229	+3°	1459	6h	47.4	+3°	17'	9.5	
2230	+3°	1464	6	47.9	+3	7	9.5	
2231								not in Dm
2232								not in Dm.
2233								not in Dm.
2234								not in Dm
2235								not in Dm.
2236								not in Dm.
2237	+2	1469	6	48.7	+2	38	9.5	
2238	+2	1470	6	48.7	+2	50	9.2	
2239	+3°	1467	6	48.7	+3	4	9.0	
2240	+3	1473	6	49.3	+3	15	9.5	
2241								not in Dm
2242	+3	1476	6	49.8	+3	7	9.5	
2243	+2	1472	6	49.2	+2	46	9.3	
2244								not in Dm.
2245	+2	1472	6	49.6	+2	46	9.8	
2246								not in Dm.
2247								not in Dm.
2248								not in Dm.
2249								not in Dm.
2250	+2	1471	6	49.0	+2	10	9.5	

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1929phae.proj.22580

April. 24, 1929

M + 8313

F.C.

2251	4	A5
2252	2	A5
2253	2	M0
2254	1	K5
2255	3	A2
2256	4	A7
2257	1	A
2258	1	K0
2259	5	G0
2260	2	K0
2261	3	B9
2262	1	A
2263	4	A3
2264	2	A2
2265	1	K7
2266	1	A5
2267	1	K5
2268	6	G5
2269	1	G0
2270	3	F2
2271	2	A0
2272	4	B9
2273	2	A3
2274	3	A2
2275	3	B9

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1929phae.proj.2258c

I 32966

			h	m	°	'		
2251	+1°	1597	6	48.7	+1°	57'	9.1	
2252	+1	1594	6	48.4	+1	52	9.5	
2253	+1	1593	6	48.4	+1	46	9.3	
2254	+1	1591	6	48.4	+1	54	9.5	
2255	+1	1590	6	48.3	+1	32	9.5	
2256								Not in Dm.
2257								Not in Dm.
2258								Not in Dm.
2259	+1	1592	6	48.4	+1	10	9.5	
2260	+1	1595	6	48.5	+1	8	9.3	
2261	+1	1598	6	48.7	+1	9	9.5	
2262								Not in Dm.
2263	+1	1596	6	48.7	+1	30	9.3	
2264								Not in Dm.
2265								Not in Dm.
2266								Not in Dm.
2267								Not in Dm.
2268	+1	1603	6	49.2	+1	8	8.6	
2269								Not in Dm.
2270								Not in Dm.
2271								Not in Dm.
2272	+1	1605	6	49.6	+1	10	9.5	
2273								Not in Dm.
2274	+0	1722	6	49.5	+0	55	9.5	
2275	+0	1723	6	49.5	+0	57	9.5	

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April 24, 1929

M ± 8313

F.C.

2276	2	K0
2277	4	A2
2278	4	B9
2279	1	F8
2280	1	A0
2281	1	F2
2282	1	A3
2283	2	F0
2284	3	A5
2285	1	A0
2286	1	F0
2287	3	G0
2288	2	A7
2289	5	B8
2290	1	K7
2291	1	K5
2292	5	A3
2293	1	G5
2294	1	A0
2295	2	F8
2296	4	G0
2297	1	A7
2298	3	F0
2299	2	A2
2300	2	F0

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I 32966

2276								not in Dm.
2277	+0°	1725	6h	49.7m	+0°	51′	9.3	
2278	+0	1721	6	49.4	+0	41	9.4	
2279								not in Dm.
2280								not in Dm
2281	+0	1715	6	49.0	+0	47	9.5	
2282								not in Dm.
2283								not in Dm.
2284								not in Dm.
2285								not in Dm.
2286								not in Dm.
2287	+0	1729	6	50.0	+0	39	9.3	
2288	+0	1730	6	50.2	+0	29	9.3	
2289	+0	1734	6	50.4	+0	29	9.2	
2290	+0	1731	6	50.2	+0	34	9.3	
2291	+0	1733	6	50.2	+0	38	9.5	
2292								not in Dm.
2293								not in Dm.
2294								not in Dm.
2295								not in Dm.
2296	−0	1519	6	51.2	−0	5	9.1	
2297								not in Dm.
2298	−0	1529	6	52.2	−0	1	9.3	
2299								not in Dm
2300								not in Dm.

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