-044-5

11634 13 21 33 +15 24 1107.59

-44.0

B R

7.58	+1.30	+1.275	19 May 74	7.01	+0.455	27 Jun 74
7.54	+1.24	+1.30	26 Jun 74	7.07	+0.465	13 Aug 74
				7.04	+0.46	

+3 +8 +51.5

+17°2624

116754 13 24 10 +16 40 8.58 +71 G5

(X)

8.56 141 950 -430 16 mags

8.58 -167 965 -413 7 mags

8.60 -174 978 -430 8 "

8.54 -182 984 -430 (2)

8.18 +0.316 15 mags

8.17 +0308 17 "

8.18 +0312 (2)

+16°2510 — -13 -14 var

117064 13 26 30 +16 06.5′ 9.09+80 RO

9.07 -119 1123 -428 2 May 75 36″
9.09 -115 1120 -449 8 ″ ″
9.08 -117 1122 -438 (2)

✓ 8.62 +0.329 15 May 75
✓ 8.62 +0.3 17 ″
✓ 8.62 +0.320 (2)

-50 +12 +4.2

+16°2514

117189 13 27 25 +16 14 8.23 +1.00 100

~~8.22 -49 1322 -502 17 May 78~~

8.21 -21 1292 -491 7 May 78 82"

8.23 -22 1274 -477 8

~~8.22 -35 1307 -490~~ 2

(V) 700

7.71 +0.369 15 May 78

7.69 +0.352 17 " "

7.70 +0.355

13.450
16.200
-52.000
12.000
6.000
1.58
4.200

-0.786
-0.572
-0.238
218.526
33.645

0.601
0.796
-0.071
-96.936
-15.64

-0.147
0.198
0.969
45.923
11.349

+16° 25.6 -15 41 -26

117265 13 27 55 +16 01.5 8.85 +90 10

(1) 8.81 -58 1237 -474
8.81 -65 1211 -456 7 my 75
8.82 -69 1228 -481 8 " "
8.82 -57 1232 -478 (2)

8.36 +0.334 14 jly 81
✓ 8.34 +0.346 15 my 75
✓ 8.32 +0.335 17 my 75
8.35 +0.338 (3)

R ✓

+17°2704 -1 -37 +14.7

123519 14 06 50 +16 58 7.75+1.42 K2

7.77	+191	1469	-393	7 my 78	36"
7.80	+152	1423	-402	8 " "	
7.78	+152	1421	-358	(2)	

✓	6.58	+0.582	15 my 78	
✓	6.58	+0.577	17 " "	
	6.58	+0.580	(2)	

+17°2706 -52 +6 -153

123614 14 07 20 +17 13 8.2289 100

(X)

8.30 -124 1054 -425 } May 28
8.32 -137 1078 -436.5 "
8.31 -133 1066 -430 (2)

7.86 +0.329 15 May 28
7.85 +0.321 17 "
7.86 +0325 (2)

+18° 2730 | | | | +33 | -4 | -10.1
123623 √ | 14 | 07 | 40 | +17 | 44.5 | 7.64+97

GC III

ⓧ 7.72	-96	1150	-436	
7.74	-95	1152	-414	5 May 75
7.69	-75	1132	-355	7 my 75
7.72	-98	1150	-454	8 my
7.73	-96	1151	-435	③

√ 7.27 +0.366 15 my 75
√ 7.21 +0.357 17"
7.24 +359 ②

+18 2831 +18 -46 +25.2

123724 14 08 05 +17 22.5 8.45 55 (R)

8.51 -74 1128 -424 7 May 75 36"
8.54 -74 1124 -436 8 " " "
8.52 -74 1126 -430 (2)

√ 8.04 +10.352 15 May 75
√ 8.03 +10.341 17 " "
8.04 +10.346 (2)

+6 -4 -8.8

+15°2670

123546 14 08 35 +14 31 8.32 +109 120

8.38 +56 1368 -508 8 my 75
8.38 +56 1351 -489 9 " 0
8.38 +56 1360 -498 (2)

7.75 +0.438 15 my 75
7.73 +428 17 my 75
7.74 +0.433 (2)

+18° 24.34

123530 17 09 15 +17 48.5 −10 −17 −4.3

9.03	−355	8.95	−364	25 June 80	2.178
9.05	−355	9.01	−347	8 May 78
9.06	−353	8.95	−359	9 "
9.06	−354	8.97	−356	(3)

352 170 556

486

8.85	+0.174	15 May 75
8.78	+0.161	7 May 78
8.82	+0.166	(2)

+15°2673 -22 -49 -21.5

123578 14 05 25 +14 31 8.44 +1.08 6.5

	8.50	-28	1254 -438	22 Aug 71
(4)	8.51	-23	1268 -465	8 Aug 78
	8.52	-20	1241 -438	9 "
	8.52	-24	1255 -445	(3)

R ✓

8.04 +0.366 15 Aug 71

7.98 +0.369 15 Aug 78

7.94 +0.366 17 Aug 78

8.00 +0.367 (3)

+16°26'47
124000 ✓

-27 +21 -24.0

14 09 30 +15 34.5 8.67 +88 65

8.75 -118 1091 -412
8.74 -120 1105 -453 8 mag 78
8.76 -121 1079 -405 9"
8.75 -120 1090 -408.3 (3)
-408

✓ 8.28 +0.34 15 mag 78
8.26 +0.33 17" 9"
8.27 +0.338 (2)

+15°2674 21 -19 -18.0

127037 14 09 40 +15 23.5 6.57 +1.39

R2

phw NI

✓ ✓ 7.09 +128 1523 -483 5 Mar 79

6.97 6.97 +127 1513 -498 7 Mar 79

6.97 +128 1518 -480

1R

6.23 +0.489 17 Mar 79

6.23 +0.504 11 Mar 81

6.23 +0.495

+16°2622 −83 −24 −16.4 ?

124345 ✓ ✓ 14 1640 +15 46 8.64 ±1.1 −6.5

8.64 −358 882 −443 28 Jun 80

8.56 −372 914 −454 2 Apr 79

8.59 −353 878 −450 9 May 78

8.59 −367 912 −438 8 Mar 79

8.64 −351 872 −447 28 Jun 80

~~2.145 21 Jun 80~~ 2.151 22 July 81

8.61−360 840−445 (5) (2.133) 28 Jun 80

2.148 2 Nov 81

2.160 24 May 80

2.154 25

2.153 (4)

8.35 +0.182 15 May 78

8.33 +0.169

8.34 +0.175 (2)

17804

+16°2627 Hyades Gp. −270 +59 +5.6

124677 ✓ 14 13 40 +16 07 8.50 +73 B-5

454 301 423

8.59 −219 1040 −485 9 my 78

8.59 −225 1056 −475 5 Mar 79

8.59 −222 1048 −480

491 429

8.53 +79 +36 (2) 331

8.28 +0.285 27 Jan 74

8.18 +0.282 15 my 78

8.16 +0.277 17 " "

8.20 +0.281 (3)

-275 +1105 x

+5.6

124677 . 14 13 15 +16 09 8.50 6.5

B

8.54 +0.80 +0.355 15 may 74

8.52 +0.78 +0.36 26 Jan 74

8.53 +0.79 +0.36

8.28 +0.285 27 Jan 74

+13°2771 +10 −15 +25.6

124514 ✓ 14 14 55 +12 33 8.11 87

65

Judd

8.17 −133 1054 −408 11 Apr 79

8.20 −127 1054 −426 9 May 78

8.14 −130 1058 −389 5 Mar 79

8.19 −136 1059 −408 (3)

✓ 7.73 +0.339 15 May 78

7.70 +0.330 17 May 78

7.72 +0.334 (2)

+16° 2629   -38 +4 -15.8 calculated

124528   14   15   05   +15   40 8.83 + 58
65

8.83 -282 915 -402 25 Jun 80
8.90 (-267) (895) -410 5 May 78
8.89 -281 930 -422 5 Mar 79
8.87 -282 922 -415 (3)

1/4

8.54 +0.221 3 Mar 79

8.57 +0.244 15 May 78

8.57 +0.223 1 Mar 79

8.56 +0.224 (3)

426

423

446

410

+18° 27 29 -47 -25 -22.6

125 334 14 17 30 +12 32 9.51+87 G

✓ 9.52 -95 1071 -366 23 July 81
9.50 -93 1057 -377 9 May 78
9.49 -93 1058 -341 5 Mar 79
9.50 -94 1061 -361

9.07 +0.355 19 July 81
✓ 8.48 +0.354 15 May 78
8.49 +0.344 1 Mar 79
9.08 +0.347 (2)
+0.350 (3)

R ✓

625 331 551 361 2202 341
508 426

+18°2780 +6 -8 -64

12 5 353 14 17 35 +12 32 9.07 +1.06

9.24 -22 1281 -434 9 May 78
9.27 -10 1284 -445 5 May 79
9.28 -16 1285 -440

R

✓ 8.70 +0.398 15 May 78
8.70 +0.896 1 May 79
8.70 +0.497 (2)

+18°2541

125391 ✓ 14 17 40 +17 27 2.79 +85 -52 +27 -41.0 100

✓

7.84 -140 1062 -445 9my78

7.81 -138 1063 -414 5Mar79

7.82 -139 1062 -425

574

R

✓ 7.37 +0.337 15my78

7.34 +0.330 3Mar79

7.35 +0.334

+14 27 25 ✓ ~~+14 00~~ −29 −15 −1.3

125659 ✓ 17 19 30 +14 00 8.56 +1.26

120

8.61 +38 1370 −427 7 Mar 77

8.62 +50 1360 −430 9 May 78

8.60 +34 1364 −391 6 Mar 79

8.61 +41 1365 −420 (3)

T Q R

✓ 7.97 +0.448 15 May 78

7.92 +0.4424 8 Mar 79

7.94 +0.435

+13° 2754

125816 ✓ 14 20 30 +12 52 8.63 +64 05

-105 +3 -20.4

8.65 -250 952 -437 6 Nov 79
8.68 -249 948 -420 8 Nov 79
8.66 -250 950 -429

R 462 482 8.35 +0.272 15 Aug 78

360 8.30 +0.255 3 Nov 79

8.32 +0.263

+18° 3870

-25 +4 -22.1

126051 14 21 45 +17 33 8.23 +54 160

8.25 -56 1180 -375 6 mm 74

8.27 -54 1120 -397 7 mm 74

8.26 -56 1110 -388

R 622

7.75 +0.3 -2.1 mg 78

7.75 +0.342 3 mm 74

7.77 +3.47 (2)

+14° 2234

1765T2

+2 -3 -10.8

14 24 55 +14 11 8.57+1.16

120

✓✓

8.59 -7 1347 -506 6 Mar 79

8.60 +5 1332 -491 7 "

8.60 0 1340 -499

R

✓

8.06 +0.377 15 May 75

8.02 +0.372 3 Mar 79

8.04 ±0.374 (2)

+14° 27 33   45   -253 -126 +0.3

126583   14 24 55   +13 32   805 +64 0.5

B 65-51

8.06 +74 +32 512 ²⁴⁴

8.03 -271 979 -490   28 Ag 80

8.05 -263 922 -470   6 Mar 79

8.07 -268 1014 -484   7 "

8.05 -267 926 -481 ③

445   266   431

R

7.73 +0.234   17 My 78

7.71 +.232   3 Mar 74

7.72 +0.234

444   243 428   339

+13° 22' 55"

126764 ✓✓ 17 26 10 +12 29 8.47+73 65

+26 −30 −6.2

8.32 −180 1013 −415 6 mar 79
8.34 −162 959 −410 7 " "
R 8.33 −171 1006 −412

544

7.91 +10.315 17 my 75
7.48 +10.313 3 mar 79
7.50 +10.314

-8 +7 -26.0

+15°2714

126812 14 26 25 153 +14 187 51 7.32 1.21 1.0

✓ 7.29 +49 1369 -443 11 Apr 74

✓ 7.28 +36 1381 -452 6 Mar 74

7.29 +68 1337 -434 7 mr 79

7.29 +51 1362 -443 (3)

779 595 467 3205

R

Mole

6.67 +0.438 28 17 my 75

6.62 +0.423 3 mr 74

6.64 +0.426

+17° 27 34
126.4

-6 -3 -20.8

14 26 55 +17 01 8.52 +88 1.0

8.63	-165	1061	-386	7 Mar 81
8.60	-164	1056	-383	6 Mar 74
8.63	-153	1050	-342	7 Mar 74
8.62	-164	1056	-384	(2)

phone

R

8.17	+0.313	17 May 78
8.15	+0.314	3 Mar 74
8.16	+0.314	

+16 2652 +63 −187 −11.6

126545 14 27 10 +16 13 7.43 +61 G5

✓

✓

7.43	−277	919	−337	6 Mar 79
7.45	−282	934	−344	7 "
7.44	−280	928	−340	

430 200

R

7.16	+0.207	May 78
7.14	+0.195	3 Mar 84
7.15	+0.201	

247

127227 ✓✓ 14 28 40 +16 20 7.48 +15

7.46	197	1587	-537	20 June 76
7.47	+196	1551	-543	15 May 76
7.46	+204	1569	-527	23 June 76
7.46	+199	1582	-535	(3)

~~R I +62~~

(1RX)

932 080

8461 14 27.5 +16 24 7 signs

7.45 +1.57 +1.75 24 July 62

7.51 +1.49 +2.12 11 "