✓ Δm=0 7"

4218 10 46 24 −15 08 6.46 A0

AB

6.94	−406	998	−341	2.189	28 Jun 76
6.97	−407	884	−327	2.175	20 Jun 76
6.95	−406	894	−334	2.182	

4165 10 34 18 -58 35 5.14 AO Ia

5.50	+447	+012	+363	2.513	19 Jun 20
5.47	+477	-013	+352	2.518	20
5.48	+462	000	377	2.516	

10 1 2 2 2 2 ✓ ✓ 12.5 4.3 R ✓ 8.34 +0.51 -0.01

4503 11 40 14 -32 21 5.20 ^{15}III

5.31 4.48 +0.52 11 Jan 69 67" } 8.34 +51
+1.46 (3) 4.35 +0.58 (3)
+1.78 (3) 4.50 +0.54 21 mar 76
4.43 +0.55 (5) 13m 24" apt

8.35 -354 888 -381 10 mar 76
8.36 -382 886 -359 17 mar 76
8.36 -388 887 -370 (2)

141 9.27 +0.18 21 mar 76

8.34 +0.51 -0.01 (5)

↓

4619 12 06 32 -50 36 6.36 B9

36.5" }
4.5 { B6
2.8 B2

6.37 -012 112 862 2.808

23 Jun 73

-021 121 946 2.803 Stem

100884

4468 11 35 11 −9 39 47-08 (2)

4.69 −007 +101 +549 2.758 15 Jan 73

4.67 +021 +082 956 2805 20

4.68 +014 +091 952 2.802 (2)

−029 +114 +549 −6

4.64 −029 117 946 (8) 2822 (5) crawford

56

δm = 0 0.6

6657 17 51 40 -34 42 6.13 -04

-257 +114 +647 2.756 [-1112] [+650] +874

6.13	-676	+810	+182	2.256	14 Aug 75
6.17	-697	+827	-166	(2.268)	25 Aug 75
6.18	-684	+812	-147	2.257	26 Aug 75
6.16	-686	+816	-165	2.256	

-247

6.16	+004	96	169	2.757	(3)
6.17	+010	126	652	2.7503	[illegible]

264310 (3) (15 18 12 -68° 32' 10.48 +0.25

154 195 855 2.825

10.50	+0.123	+178	+836	2.807	15 nov 70
10.50	+150	+187	+816	2815	4 Jan 71
10.50	+162	182	826	2.811	

169	209	853	2.765
144	210	812	2811
156	209	832	2788
155	202	844	2.804

(Ro)

clu red

-19°6744 18 15 24 -19 53 9.5-9.6 20'

E=+0.70

11.05 +0.45 -0.445 9 Ag 74 | 10.74 +0.40 11 Ag 74
11.04 +0.445 -0.48 12 Ag 74 | 10.86 +0.39 13 Ag 74
11.04 +0.45 -0.46 | 10.80 +0.395

E=+.50

11.31 +0.345 -0.425 9 Ag 74 | 11.08 +0.255 11 Ag 74
11.31 +0.325 -0.43 12 Ag 74 | 11.30 +0.29 13 Ag 74
11.31 +0.335 -0.43 | 11.19 +0.275

1966 85 15 12 42 44 56 10.6 -10.7

85 - 204

110

6668 17 52 48 -34 27 605 A0

+032 +134 +182 2.671

64 99 2.297

6.10	-633	+834	+315	2.184	14 Aug 75
6.12	-638	+819	+344	2.316	25 Oct 75
6.14	-631	+811	+338	2.303	
6.12	-634	+821	+335	2.305	

259

6.12	+058	+092 (103)	+1.190	2.816	(3)
6.12	074	116	1.211	2.807	3 Snowden

56658

3603480 7 15 40 -36 43 8.9 A5

140 196 908 2814

8.46 -556 925 +14 2.307

8.44 -550 908 +21 2.307

8.45 -553 916 +18 2307

143 148 943 2.814

(040) (221) (914)

9.4

+13

9.5

108 238 894 +165

56854

7 16 30 -36 48.5 8.4 BG $\frac{8.25 + .8}{7.45}$

-36 03488 -002 142 945 2867 1226 (+026)

8.39 -161 866 +20 2357 18 Mar

8.40 -212 804 +20 2366 24 Mar

8.40 -1.55 800 +20 2.358

-009 145 945 2.875

148 917 (1230)

+023

8.3
+1.0
7.3

→

57034

-3603502 7 17 10 -37 07 8.2 B8

-009 128 841 2806 (026) 8.0 +0.1

125 848 1053

8.12 -1.58 851 -80 2.300 18 285 7.9

8.13 -710 857 -85 2.308 24 2452

8.12 -704 854 -82 2.304

(020) -015 131 839 2811

125 842

1096

8.06
+0.2
7.86

5693
-3603494

7 16 45 -36 57 8.0 BF

003 099 768 2787 (045) 7.75 +0.05 7.7

(103) (967) 967

7.46 189 820 761 2.284 1826F

7.98 -712 842 755 2.289 2474F

7.47 -700 831 754 2.286

-011 110 761 2.289

(103) (~~280~~) (947)

(081)

7.85 +0.15 7.7

87331

35 035 10 7 15 30 -36 07.5 8.2 13 9

-020 109 (103) 674 (675) (884) 2771 (030) 8.05 +0.1

8.17 -709 830 -242 2.271 187

8.14 -736 (8.5) -241 2.270 24

8.17 -713 814 -214 2.279 3 mans

8.15 -712 824 -232 2.273

72

-024 103 -685 2774

(026) (96) (640) (880)

8.05

8.05

57383

-370 3467 7 18 80 -37 17 8.5 A0

044 179 972 2-910 (+040) 8.3 / 1.46 / 6.6

8.44 648 907 +47 2.387 184?

8.50 655 903 +57 2355 24 [illegible]

8.51 652 905 +52 2391

(040) 039 178 978 2515

8.35

+0.10

6.1

57461
37°34'7 8

7 19 00 -37 47 8.8 140

037 190 1012 2.175 (032) 8.55 +1.35

871 -616 918 +75 2.360 18 feb 82

870 -620 931 +61 2371 25 feb 82

8.70 -618 925 +73 2370

075 196 999 2840

(031)

9.55
+1.4
6.4 5

5744

-37°3470 7 18 45 -37 28 28 138

(N) (N)

004 101 258 2.235 (047) 2.65

(10) (757) 941

(X)

7.84 1.86 822 -1.61 2.241 1824 82

7.85 -7.02 835 -1.60 2245 2424 82

7.84 -6.44 828 -1.60 2.243

1005 107 759 2.238

(038) (108) (7.0)

(970)

7.7

1.15

4.5

4.

G140-17 11.05+37

G140 11.05-450 914-127 2.2129 Ap

210 176 741 2.206

(249) (645)

239 235 531 +33

57485

(067) 9.4 +0.7 9.7 177 228 953 / 122 289 880 +2.12

-36°35'29 7 19 05 -36 57 9.9 A3

127 160 988 2.502

9.67 5.21 9.19 +.62 2.297

AH

Cu40-71 11.23

11.24 450 892 380 2455 9Ap IV

253

251 166 532 2080

240 482

270 240 475 23.5

-3104480 7 24 00 -31 48 9.58 +44

48

9.62 -400 875 -284 2.196 152182

9.61 -412 892 -292 2.198 252182

9.62 -406 884 -288 2.197

37

297 158 627 2.683

247 568

67 -3104463 11.05 +37

9.46

207239 513 +3.34 2.17

69 -3104520 11.12 +36

7.3

71 -3104491 11.23 +43 039 2.684

2.770

-3104462 7 23 10 -32 01 9.56+4

9.56 -524 906 +83 2.260 1121

9.59 -522 900 +84 2.223 252

9.58 -523 903 +84 2266

36 (+) (X)

125 176 1.011 2.76

18 58357 8.72+01 (X) (X) (228) (936)

169.249.240 +2.55

236

39 -3104460 9.59+15 (X) (X)

(1035) 94

x0.2

9.2 (2.770)