65477 √

-47 01935 8 09 50 -48 00.5 8.5 B9.5 IV

8.59	-688	871	+27	2.366	1824
8.61	-690	874	+24	2.372	8 Jan 84
8.59	-683	885	+1	2.375	10 Jan 84
8.61	-691	893	+6	2.375	15 Aug 74
8.59	-688	871	+27	2.366	1828
8.60	-689	880	+17	2.373	

68477 (1) (1) 8 09 45 -48 00 8.2 B9.5 V
47⁰193

8.59 -690 874 +24 2.382 8 Jan 88
8.61 -687 885 +1 2.375 10 Jan 84
8.60 -688 882 +12 2.379

B4.5 [illegible]

68477 8 19 50 -47 58 8.9 B9

-4701935 (034) 8.45 +9 002 146 952 2.888

(4) 8.59 -688 871 +27 2.366 1821[illegible]

No/

68463 A . 8 10 10 -41 53 9.8 BS/9 TB

-41°22B

(0) 10'' (X) (X)

(10.49)	-602	834	-50	2.320	26 Dec 84
10.09	-604	823	-33	2.311	15 Jan 85
1009	-603	828	-41	2.315	(2)

68455 ✓ ✓ 08 09 55 −49 02.5 · A0V

−48° (50)

−50 · 9.46 +09

·

9.48	−639	898	+39	2.358 13 Jan 78
9.47	−648	905	+34	2.356 14 "
9.46	−644	902	+36	2.357

+048 175 961 2874

✓ ✓ ✓ ✓

E.1.(−.9)
+03

Vv 9.35
+75
m_v = ~~11.15~~
8.6

10.47 010 123 858 2.833

6851Y 8 10 10 -45 52.5 9.9 BGTV

-45°3207 8 10 23.5 -45 53 38 (1986.5) 75

10.46 -683 859 +006 2.327 9 2452

(10.58) -665 843 +36 2.318 26 Dec 84

10.46 -654 880 +31 2.325 27 Dec 84

10.47 -680 846 +30 2.321 2.323

2.321

* 10.46 -1066 1079 +65 2.490

383
683

~~6.8445~~
-49°, (3) 08 09 55 -49 28.5 9.36 +06

✓

9.36 1.60 855 +43 2.386 2 Jun 79
031 168 948 2.509

E(b-y) +.04 ✓ v_0 9.6
M_V 1.5
8.1

68516 (X)(X) 8 10 00 -49 29 9.3 A010

-49° 1531

9.76	-660	885	+40	2.386	
9.78	-669	904	+42	2.379	23 Jan 84
9.77	-666	907	+37	2.384	24 Jan 84
~~9.78~~	~~-664~~	~~906~~	~~+40~~	~~2.380~~ (2)	
9.77	-665	902	+41	2.383	

68554 (+)
-45022N (X)

8	10 20	-45	47.5	8.2	BGB
8.18	-700	851	-121	2.313	—
8.17	-698	845	-129	2.312	8 Jan 84
8.19	-705	861	-145	2.305	10 Jan 84
~~8.18~~	~~-701~~	~~853~~	~~-137~~	~~2.308~~	
8.16	-700	848	-125	2.310	

68554 B9V

−45°2214 8 10 20 −45 47.5 8.1 B9

(+) 8.18 −700 851 −121 2.313

WO

8.06
+0.43
7.6 (0.27)

−011 128 799 2.821

(125) 801

(10×1)

68 555
-46 2229 8 10 15 -46 51.5 ~~[illegible]~~ 8.988 RpSi

(X) 9.32-758 891-341 2.255 2424 rr

NO

9.2
-0.41
94

-072 168 572 2.752
(113) (586) 572

−48° 15 36 ✓ 8 10 05 −48 54 9.75 +09

A0 V

68559

A0 V

9.74 −654 934 +69 2.403 2 June 74

~~275~~ 204 955 2.929

032 /

035 +96 948

E(1-y) +016

2.04

7.6

68578 ✓ √8 10 15 -48 48 AO IV

-48° 1541

8.59 +05

[illegible]

-60

8.62 -645 850 +248 2.316 14 Jan 79

8.60 -648 855 +247 2.302 6 Feb 79

~~8.61 -646 852 +248 2.309~~

[illegible]

[illegible]

2.825

143 1.170 2.617

0.046 0.129 1.180 2.61?

E +032

$v_0 = 8.45$

68608 ✓ ✓ 08 10 22 −44 13 B7 III

−48° 1543

7.84 −0.10

−61

B5 III
+14.4 km/sec

7.92	−730	829	−486	2.226	13 Jan 75
7.93	−717	813	−452	2.218	14 "
7.92	−723	821	−469	2.222	

115	90	426	(600)
−035	100	419	2.713
✓	✓	✓	✓

E(b−y) +04

V_0 7.75
M_V −0.95
8.70

2.717

III/IV

6869 8 10 40 -46 17 5.6 B9/A0

-4T° 2227

(X) (X)

(10.12)	-658	836	-19	2.267	26 Nov 84
10.09	-674	848	-2	2.264	27 Nov 84
10.10	-666	842	-10	2.266	(2)

-48° 15'46 08 10 30 -48 56 9.93 +10

✓ ✓

063 68631 A1/2 IV TB

041 202 657 2.596

9.95 -650 932 +27 2.375 10 Mar 79

9.54 -663 976 +12 2.382 10 "

9.54 -656 954 +20 2.378

0.035 0.223 0.445 2.899

0.202

E = 00 9.95 2.05 7.9 mv?

AO V

68656 8 10 40 -47 07.5 9.4 AO

~~460228~~

9.25 -673 903 66 2378

9.23 -692 917 85 2869

9.21 -674 896 +92 2364 182 ~~682~~

9.21 -663 845 +71 2372 19 "

~~9.21 -668 846 +92 2368~~

~~023 164 1089~~ 2887

028 -670 848 74 2371

9.1

11.0/8.05

68656 (X)
-46 2234 (X)

8 10 40 -47 09.5 9.0 ADS

9.25 -673 903 +66 2.378 10 Jan 84
9.23 -652 917 +85 2.364 23 Jan 84
9.24 -682 910 +76 2.373 (2)

68645 (X) (Y) 8 11 05 -44 01.5 51 9:6 AOD
-31 2293

(9.87)	-626	906	+83	2.331	26
9.82	-641	924	+71	2.357	27
9.85	-623	915	+76	2.334	

070 187 1002 2866 874

+0.21

9.7
+1.07
8.6

a 8647 B 7/8 IV
45 02235 8 10 55 -46 10.5 8.0 A0

(+) 8.05 -717 815 -401 2.230
8.07 -714 798 -368 2.240 3 mins
Aspirin (X) 8.06 -718 807 -384 2.235

-030 087 528 2728 (035)
(078) (534)
640

7.9
-0.7
8.6

7.5
0.8
(085) 8.7 87
-024 045 510 2722
(080) (516)
658

68657 (A)

45° 2235

8 10 55 -46 10 7.8 B7/8 IV

8.05 -717 816 -401 2.230
8.04 -718 810 -407 2.228 8 Jan 84
8.05 -720 827 -425 2.234 10 Jan 84
~~8.04 -719 818~~ -416 2.231
-718 816 -410

-48° 15 51   08 10 50   -49 08   9.87 +08

✓ ✓

68998 A1 V

9.88 -640 901 +68   2.407 9 Mar 79
9.88 -646 927 +22   2.398 10'
9.88 -643 914 +045   2.400

+0.049 186 970 2.425

Ey +044 V_0 = 9.7
1.45
9.7

68717 (X)(X) 8 11 15 -43 43 9.6 B5/G IV V

-43°2746 8 11 28.9 -43 44 14 (1986.5)

Δm=2.0

~4".5

10.06 -.624 .821 .174 2.303 9 Jun 84

(10.07) -.613 .818 .132 2.297 26 Jun 84

10.06 -.635 (.846) .128 2.301 27 Jun 84

10.06 -.624 .820 .145 2.300 (3)

*10.06 -1.004 1.056 .119 2.462 9 Jun 84

68719 (2) (1) 8 11 0 5′ -44 11 8.2 RGT

-4822244

8.69	-713	856	-69	2.315	8 Jan 83
8.70	-697	851	-85	2.320	10 Jan 84
8.70	-705	854	-77	2.318	

6 8737 (X)(X) 8 11 10 -44 51 9.1 05TD/H

-440 2332

9.46 -716 851 -190 2.259 24Jan84
9.49 -713 831 -170 2.262 27Jan84
9.48 -714 841 -180 2260 (2)

-026 119 735 2.258

48756 (2) (1) 8 11 15 -50 01.5 72 BTU

-490 1538

7.34 -623 817 -767 2.219 8 Jan 54

7.36 -668 806 -154 2.210 10 Jan 54

7.35 -670 812 -160 2214 (3)

AU=

L8804 8 11 45 -41 13.5 10.1

8 11 56.7 -41 14 44 (1986.5)

(X) (XI) *10.41 -889 10 48 +324 2554 9"82

10.42 -853 11 53 +344 2.554 10"

1042 -891 1150 344 2.554

-505 690 +314 2.403

9.8 B95

68810 8 11 15 -49 29

8 11 28.5 -49 30 19 (1986.5)

(X) (X)

*

10.21 -1.002 1084 +124 2.528 9:28pm

10.22 -1.022 1090 +128 2.531 10

10.22 -1012 1087 126 2.530

-628 852 +066 2.371

A0 Vel 8 11 20 -48 41 9.4 B9

	9.34	-633	811	-351	2.242	01:00 10mar79
Jung	9.38	-634	805	-292	2.274	07:55 15Jan79
	9.36	-638	806	-328	2.258	04:40 18Feb79
	9.33	-634	820	-347	2.264	06:00 19Feb79
	9.35	-636	810	-332	2.267	③ mags
E+.11³		056	040	588	2.259	
8.98		-637	812	-336	2.253	~~2.242 01:02 10mar79~~
9.43	9.34	-640	818	-325	2250	07:35 21Jan82

-1.4
11.23

68894
-45 02256

8 11 50 -46 03 9.4 A0 A0V

8 12 01.2 -46 04 03 (1986.5)

9.60 -640 903 +107 2.360 25 Dhr

9.60 -633 922 +159 2.356 20 mar 82

9.57 -627 902 +077 2.401 12 Mar

9.59 -633 902 092 2.379 (3)

Yes

+

(050)

9.40

+9.1

2.560 9/82

(028) 052 176 1034 2.575

9.7 #1/4

9.57 -1.011 1132 +137

10.2 B9 III

LB896 8 11 45 -47 17.5

8 11 56.8 -47 19 02 (1986.5)

(X) (X)

* 10.61 -1.029 1096 +144 2.538 9 7884

10.63 ~~-1048~~ 1102 +150 2.523 10"

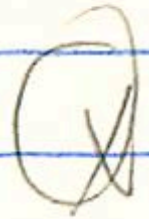
-1037 1099 147 2.530

-654 869 82 2,370

8.5 Aug

68917 8 12 05 -41 51

8 12 20 -41 52 05 (1986.5)



*845 -1018 1125 +119 2.557 9.48

-634 890 89 2398

68420 8 12 16 -44 38 96 B85 IV

8 12 20.9 -44 39 21 (1986.5)

(X) (X)

* 9.95 1.061 1107 +135 2.524 5THR

9.96 1.059 1088 +155 2.520 10"

9.96 1.065 1097 145 2.524

682 872 075 2362

68921 8 11 5-5 -45 31 8.7 Abh V

8 12 10.7 -45 32 17 (1986.5)

(X) (X)

*9.06 -1.028 1121 +199 2.562 9.2 Bg

9.07 -1.047 1124 +204 2.565 10

9.06 -1.035 1122 202 2.5638 7.6 04

-652 842 137 9031

4031

6892 Agave
N70 1972 8 11 50 -47 29.5 8.9 B5 B9/F5.5 II

9.27 688 856 -36 2.346 24 Apr
9.27 687 851 -52 2.347 20 Mar 82
9.27 688 854 -044 2.346

002 131 878 2.561

034 9.1 +5.2 14.3
002 133 887 2.561

68946 A011 II

4701577 8 12 00 -47 28.5 9.5 8F

Paris

9.89 -654 918 +108 2.386 24Feb72

9.84 -656 925 +96 2.358 20Mar72

9.84 -655 922 +102 2.352

006 153 1029 2.516

(014) 9.8 (+019) 9.8

037 140 1035 2.509

8.2

8.3 AO II

68964 8 12 20 −41 45.5

8 12 33.4 −41 46 40 (1986.5)

(X) (X)

* 8.19 −716 963 +364 2.353 5? 1984

8.21 −707 965 +369 2.387 10'

8.20 −711 964 364 2.340

−322 669 414 2.252

L8985

9-0 89 [illegible]

8 12 25 -41 45

8 12 39 -41 46 17 (1986.5)

+1017 -819 986 +12 2427 9484

-432 711 +22

2272

9.8 ADS V

68986 8 12 05 -50 05.5
8 12 16 -50 06 56 (1986.5)

(X) (X)

* 9.97 -953 1135 +127 2.550, 92 fr
10.01 -988 1123 +143 2.548 10
9.99 -990 1129 135 2549

-106 889 85 2392

10.1 AO V

64044

8 12 45 -41 38

8 12 59.1 -41 39 14 (1986.5)

(X) (X)

* 10.51 1.000 1110 +199 2.552 9 / Fl

10.50 -1.022 1103 +218 2.552 10

10.50 +011 1106 209 2.552

-627 871 +144 2393

Vine a verla y
no la encontré.

Cariños

Mariahelly

L4045 /

8.4 AOV

8 12 40 -43 3-8.5

8.3, B0 II

6Q131 8 12 50 -48 23

8 13 01.8 -48 24 14 (1986.5)

(X) (X)

*8.53 1.071 1043 -364 2.361 5484

8.56 -1.086 1034 -358 2.356 10

8.54 1074 1041 -364 2.358

64 821 -424 2.195

9.3 BS IV IV

64167 8 13 15 -43 51

qp

6919z BS III/IV

-46 02256 8 13 10 -46 52.5 9.0 BG

9.21 -65480 < -164 2.212 25 Hz

037 086 350 2701

085 743 037

9.6 B9 II

64193 8 13 10 -47 42.5

64214 BG IV

~~602288~~ 8 13 15 -47 09 8.5 Ad

(+) (X) yes

8.31 -691 831 +2 2.309 25 Jan 58

8.33 -689 826 +2 2.304 3 Mar 58

8.32 -690 828 +2 2.306

(020) 000 107 926 2.813

(107) 926 (1140)

4.70 8.3 ~~07~~ /4.4

~~-002 110 926 2.817~~

114

8.2 +0.15 8.05

69215 8 13 20 -47 24 9.6 B8 II

10.2 B8/9(IV)

64237 8 13 35 -43 23.5

9.5 BS II

64289 8 13 15 -48 53

8.0 BSE

64282 8 13 35 -45 10

8 13 46.1 -49 11 34 (1986.5)

(V) (X)

*8.21 -1.074 1059 -284 2.419 SHF4

8.24 -1.084 1053 -274 2.412 10

8.22 -1.079 1056 -279 2.416

-696 836 -339 2252

10.4 BSE

64d00 8 13 55 -43 09.5

8.7 A0V

69303 8 13 35 -48 25

8 13 48.5 -48 25 48 (1986.5)

(X)

* 8.97 -1.040 1119 +151 2.568 [illegible]

-657 889 +82 2707

G2 B9.5V

L4323 8 14 60 −42 06.5

(X)

*9.55 −1.041 1081 +117 2.499 10 H Ve

−658 851 +47 2.328

8.2 B8 IV IV

64324 8 13 55 -45 09.5

(X)

*8.30 1088 1051 190 2.411 10 [illegible]

706 831 250 2240

56 BSU

64344 8 14 05 -43 525

+10.04 1.054 1045 +158 2548 1048

-611 865 +088 2386

E3 B9 III

64356 8 14 15 -43 26

(X)

*5.78 -983 1019 -145 2357 102[illegible]

-544 7[illegible] -145 2220

9.8 AOV

69857 8 14 10 -45 17.5

(X)

* 9.88 1.053 1055 +51 2.532 1024

-670 869 -19 2370

84 AS Ⅳ

64379 8 14 30 -40 22.5

(X)

*8.59 -1.063 1060 -83 2.444 10ᴬ12

-711 835 -143 2280

10.1 B5 IV/V

L4880 E 14 20 -44 08.5

100 BSIII

64385 8 13 55 -48 49.5

10.2 B V

64405 8 14 10 -47 28.5

8.7 B5 V

L4425 8 14 10 −49 55.5

*845 1.057 1058 111 2.466 10486

671 833 181 2304

H, <10 9-9 B9-5 V

98452 8 14 20 -47 33

44 9.5 AU II

98467 8 14 45 -41 29

(X)

* 9.54 -1.031 1106 +170 2.559 1076

-648 871 105 2359

86 B9 IV

69512 8 14 50 −44 40.5

9.0 AOIa V

69523 8 14 50 -45 09.5

9.02 -649 892 -22 2.334 27 June 84

912 032 pb 901 2542

69 5 14 (1)(2) 5 14 55 -49 07 7.4 BT II
-48 15 26

8.09 -70 ✓ 841 -194 2.279 8 Jun 54
8.10 -695 837 -198 2.287 10 Jun 54
8.10 -698 834 -196 2.280

66 < 39   8 14 55'   -45 09.5 9.3 AVB

-4402415

(X) (X)

9.99 -708 862 -47 2.317 27 Jan 84
9.99 -709 859 -51 2.322 27 Jan 84
9.99 -708 860 -49 2.320 (27)

(.) A   . B

66 5D 9.02 -649 892 -22 2.334 27 Jan 84