
The MINOR PLANET CIRCULARS/MINOR PLANETS AND COMETS are published, on behalf of
Commission 20 of the International Astronomical Union, usually in batches
on the date of each full moon, by:
Minor Planet Center, Smithsonian Astrophysical Observatory, Cambridge, MA 02138, U.S.A.
IAUSUBS@CFA.HARVARD.EDU or FAX 617-495-7231 (subscriptions)
Phone 617-495-7244/7440/7444 TWX 710-320-6842 ASTROGRAM CAM
BMARSDEN@CFA.HARVARD.EDU or GWILLIAMS@CFA.HARVARD.EDU (science)
Brian G. Marsden, Director Gareth V. Williams, Associate Director

EDITORIAL NOTICE

Contributors of perturbed orbital elements are advised that use of the Epoch 1995 Oct. 10.0 TT (rather than 1995 Mar. 24.0 TT) will become effective *following* the 1995 May 14 batch of *MPCs*.

CORRECTED OBSERVATIONS

The following observations correct those previously published.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Mag.	N Obs.
1973 SW ₁	1991 04 19.33194		13 20 55.51	-06 44 10.7	<i>MPC</i> 18184		1 675
1973 SW ₁	1991 04 19.36024		13 20 54.56	-06 44 06.8	<i>MPC</i> 18184		1 675
1991 FC	1991 04 16.15521		10 54 09.63	+03 14 38.1	<i>MPC</i> 18197		2 675
1995 CN ₁	* 1995 02 08.71771		10 46 21.62	+06 30 53.6	<i>MPC</i> 24800	16.0	3 391
1995 CN ₁	1995 02 08.73090		10 46 21.02	+06 30 52.9	<i>MPC</i> 24800		3 391
1995 CN ₁	1995 02 08.74826		10 46 20.30	+06 30 51.3	<i>MPC</i> 24800		3 391
(1173)	1964 10 30.19119		00 36 48.79	+13 20 08.8	<i>MPC</i> 21730	15.8	760
(4775)	1951 02 04.31597		09 16 01.02	+21 17 52.7	<i>MPC</i> 22461		3 675
(4775)	1951 02 04.34097		09 15 59.05	+21 17 57.4	<i>MPC</i> 22461		675

Note 1: 1973 SW₁ = (5041). 2: 1991 FC = (5968). 3: time corrected.

DELETED OBSERVATIONS

The following observations are to be deleted.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Obs.
1991 FU ₂	1991 03 09.35208		13 11 27.50	-04 46 46.4	<i>MPC</i> 23181	675
1991 FU ₂	1991 03 09.38715		13 11 26.25	-04 46 45.4	<i>MPC</i> 23181	675

IDENTIFICATION CHANGES

Continuation to *MPC* 24781.

Object	Date	UT	α_{2000}	δ_{2000}	Originally	Mag.	Obs.
1978 WT ₂₁	* 1978 11 30.40503		04 42 07.09	+24 04 06.0	1978 WB ₁₂		675
1980 GZ ₁	* 1980 04 14.84890		11 34 17.71	+06 10 54.7	1980 GE		046
1980 GZ ₁	1980 04 14.86348		11 34 17.37	+06 10 59.2	1980 GE		046
1982 KJ ₄	* 1982 05 23.88468		15 55 19.32	-03 40 25.3	1982 JP ₄	16.5	095
1986 RS ₁₇	* 1986 09 12.96859		01 14 29.64	+11 56 30.3	1986 RX ₁₀	16.5 V	095
1986 RT ₁₇	* 1986 09 12.96859		01 16 13.84	+11 35 31.2	1986 RY ₁₀	16.5 V	095
1990 WA ₁₆	* 1990 11 20.86764		04 47 14.29	+26 09 57.9	1990 VE ₁₄	16.0	095
1990 WA ₁₆	1990 11 20.88153		04 47 13.24	+26 09 54.4	1990 VE ₁₄	16.0	095

OBSERVATIONS OF COMETS

Observations are published here for the following observatory codes:

- 006 Fabra Observatory. 0.38-m *f*/11 Mailhat astrograph. Observers J. M. Codina, A. Olle, J. Nuñez and N. Torras.
- 033 Tautenburg. 1.3-m Schmidt. Observer F. Börngen.
- 360 Kuma Kogen. 0.60-m *f*/6.0 Ritchey-Chrétien + CCD. Observer A. Nakamura.
- 410 Sengamine. 0.20-m *f*/6.0 reflector + CCD. Observer K. Ito.
- 413 Siding Spring. 1.0-m reflector + CCD. Observers G. Garradd, D. J. Asher, D. I. Steel and R. H. McNaught. Measured by R. H. McNaught.
- 422 Loomberah. 0.25-m reflector + CCD. Observer G. J. Garradd.
- 511 Haute Provence. 0.6-m Schmidt. Observers E. W. Elst and G. Traversa.
- 557 Ondřejov. 0.65-m *f*/3.6 reflector + CCD. Observers P. Pravec, L. Šarounová and M. Velen.
- 587 Sormano. 0.5-m reflector + CCD. Observers M. Cavagna and P. Ghezzi.
- 607 Hagen Observatory, Rönkhausen. 0.17-m *f*/1.74 Schmidt. Observer N. Mrozek. Measured by E. Meyer and H. Raab. $\lambda = 8^{\circ}00$, $\rho \cos \phi' = 0.628$, $\rho \sin \phi' = +0.776$ (see *MPC* 22434).
- 670 Camarillo. 0.25-m Schmidt-Cassegrain + CCD. Observers D. McClain and J. E. Rogers.
- 675 Palomar. 1.2-m Schmidt. Measured by B. A. Skiff.
- 690 Lowell Observatory. 0.3-m photographic telescope. Observer C. W. Tombaugh. Measured by B. A. Skiff.
- 691 Kitt Peak. 0.91-m Spacewatch telescope. Observers J. V. Scotti and R. Jedicke.
- 801 Oak Ridge. 1.5-m reflector + CCD. Observer R. E. McCrosky.
- 897 YGCO Chiyoda Observatory. 0.25-m *f*/6.0 reflector + CCD. Observer T. Kojima.
- 970 Chelmsford. 0.30-m *f*/5.25 reflector + CCD. Observer N. D. James.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.
D/1931 R1						
D/1931 R1	1931 09 12.30694		23 43 18.63	-10 55 00.7	15.0 T	690
D/1931 R1	1931 09 16.33194		23 42 34.25	-11 50 05.6		690
D/1931 R1	1931 09 21.35417		23 41 34.94	-12 56 47.2		690
P/1991 C1 (Shoemaker-Levy 3)						
P/1991 C1	1991 02 11.99306		09 19 18.74	+13 23 38.3	18.0 T	511
P/1991 C1	1991 02 12.02292		09 19 17.40	+13 23 42.6		511

C/1992 J1 (Spacewatch)							P/1994 X1 (McNaught-Russell)						
C/1992 J1	1994 03 06.44648	01 30 27.78	+49 41 48.9	15.6	T	897	P/1994 X1	1994 10 13.0644	06 59 20.30	+05 53 34.1	15	T	1 607
C/1992 J1	1994 03 06.45872	01 30 28.56	+49 41 39.4			897	P/1994 X1	1994 10 13.0750	06 59 21.59	+05 52 59.4	14	T	1 607
P/1993 K2 (Helin-Lawrence)							P/1995 A1 (Jedicke)						
P/1993 K2	1994 09 18.60311	22 15 47.52	-23 09 04.8			413	P/1995 A1	1995 03 20.45512	07 31 25.17	+24 07 39.8	20.0	T	360
P/1993 K2	1994 09 18.61168	22 15 47.29	-23 09 05.5			413	P/1995 A1	1995 03 20.50556	07 31 25.58	+24 07 44.3			360
P/1993 X1 (Kushida-Muramatsu)							2P/Encke						
P/1993 X1	1994 03 06.49240	05 25 54.58	+23 37 57.7	17.1	T	897	2P	1994 01 26.76701	22 07 12.54	-03 12 23.3			006
P/1993 X1	1994 03 06.50726	05 25 55.31	+23 37 58.0			897	2P	1994 01 26.77292	22 07 11.50	-03 12 40.7			006
P/1993 X1	1994 03 06.51936	05 25 55.84	+23 37 58.5			897							
P/1993 X1	1995 03 07.90660	11 52 20.65	+04 20 53.3			587							
P/1993 X1	1995 03 07.94051	11 52 19.37	+04 21 02.1			587							
C/1993 Y1 (McNaught-Russell)							9P/Tempel 1						
C/1993 Y1	1994 03 06.41227	03 31 11.06	-29 04 18.8			897	9P	1994 02 17.58860	13 26 45.98	+09 16 09.0	14.1	T	897
C/1993 Y1	1994 03 06.41534	03 31 11.43	-29 04 08.6			897	9P	1994 02 17.60133	13 26 46.44	+09 16 10.5			897
C/1993 Y1	1994 03 06.43769	03 31 14.37	-29 02 49.2			897	9P	1994 02 23.59933	13 30 08.55	+09 37 58.4			897
P/1994 A1 (Kushida)							9P	1994 02 23.60801	13 30 08.71	+09 38 01.3	14.0	T	897
P/1994 A1	1994 03 04.61478	09 41 31.96	+03 08 10.6			897	9P	1994 02 23.61773	13 30 08.96	+09 38 03.0			897
P/1994 A1	1994 03 04.61831	09 41 31.89	+03 08 12.2	11.8	T	897	9P	1994 03 04.62722	13 33 18.45	+10 19 04.0	13.9	T	897
P/1994 A1	1994 03 04.62165	09 41 31.92	+03 08 12.6			897	9P	1994 03 04.63713	13 33 18.56	+10 19 06.5			897
P/1994 A1	1994 03 10.59108	09 42 11.89	+03 37 45.8			897	9P	1994 03 10.60915	13 33 59.91	+10 50 08.7			897
P/1994 A1	1994 03 10.59727	09 42 11.88	+03 37 46.9			897	9P	1994 03 10.61311	13 33 59.89	+10 50 10.5			897
C/1994 G1 (Takamizawa-Levy)							19P/Borrelly						
C/1994 G1	1995 03 04.14898	08 41 54.33	+28 56 06.2			801	19P	1994 11 25.02049	08 41 40.76	+31 45 17.6			006
C/1994 G1	1995 03 04.16635	08 41 52.64	+28 56 01.4			801	19P	1994 11 25.02396	08 41 41.49	+31 45 25.2			006
C/1994 G1	1995 03 05.08587	08 40 25.61	+28 52 56.4			801	19P	1994 11 25.02813	08 41 41.98	+31 45 35.4			006
C/1994 G1	1995 03 05.09910	08 40 24.02	+28 52 51.7			801	19P	1994 11 25.03229	08 41 42.69	+31 45 48.9			006
C/1994 G1	1995 03 20.46858	08 20 47.25	+27 49 34.6	17.0	T	360	19P	1994 11 25.03924	08 41 43.66	+31 46 06.9			006
C/1994 G1	1995 03 20.47292	08 20 47.01	+27 49 33.8			360	19P	1994 12 02.08750	08 58 41.31	+37 30 57.3			006
C/1994 G1	1995 03 26.43877	08 15 24.22	+27 21 33.8	15.8	T	410	19P	1994 12 02.09444	08 58 42.36	+37 31 16.2			006
C/1994 G1	1995 03 26.44466	08 15 24.01	+27 21 32.5			410	19P	1994 12 02.11597	08 58 45.41	+37 32 19.6			006
C/1994 G1	1995 03 26.44828	08 15 23.80	+27 21 30.7			410	19P	1994 12 02.12188	08 58 46.34	+37 32 35.8			006
C/1994 G1	1995 03 31.46319	08 11 44.57	+26 57 24.1	17.5	T	360	19P	1994 12 05.97083	09 07 33.01	+40 41 48.0			006
C/1994 G1	1995 03 31.46771	08 11 44.35	+26 57 22.8			360	19P	1994 12 05.97778	09 07 34.09	+40 42 07.9			006
C/1994 G1	1995 04 01.47893	08 11 05.62	+26 52 28.1	16.0	T	410	19P	1994 12 05.98472	09 07 35.10	+40 42 29.2			006
C/1994 G1	1995 04 01.48754	08 11 05.44	+26 52 26.4			410	19P	1994 12 05.99167	09 07 35.97	+40 42 50.2			006
C/1994 G1	1995 04 01.49069	08 11 05.20	+26 52 26.5			410	19P	1994 12 12.95347	09 22 14.99	+46 17 10.5			006
C/1994 J2 (Takamizawa)							19P	1994 12 12.95938	09 22 15.97	+46 17 25.7			006
C/1994 J2	1995 03 19.46424	06 57 57.77	-27 49 15.4	13.0	T	360	19P	1994 12 12.96458	09 22 16.62	+46 17 43.1			006
C/1994 J2	1995 03 19.46719	06 57 57.63	-27 49 12.0			360	19P	1994 12 12.97014	09 22 17.44	+46 17 56.4			006
C/1994 J2	1995 03 21.42874	06 56 25.25	-27 10 57.5	13.9	T	897	19P	1994 12 12.97535	09 22 18.00	+46 18 13.9			006
C/1994 J2	1995 03 21.44836	06 56 24.36	-27 10 33.8			897	19P	1995 03 08.70920	09 07 43.11	+64 46 11.9	11.7	T	360
C/1994 J2	1995 03 31.45451	06 50 35.97	-24 07 57.9	13.8	T	360	19P	1995 03 08.71198	09 07 43.16	+64 46 09.4			360
C/1994 J2	1995 03 31.45747	06 50 35.90	-24 07 54.9			360	19P	1995 03 08.71649	09 07 43.20	+64 46 05.4			360
C/1994 J2	1995 04 01.44267	06 50 11.57	-23 51 07.5			897	19P	1995 03 10.86000	09 08 19.54	+64 14 56.0			557
C/1994 J2	1995 04 01.44847	06 50 11.32	-23 51 01.3			897	19P	1995 03 10.87475	09 08 19.75	+64 14 42.9			557
C/1994 T1 (Machholz)							19P	1995 03 11.07622	09 08 23.16	+64 11 41.2			557
C/1994 T1	1995 03 28.41590	03 26 19.01	-09 49 37.9			897	19P	1995 03 11.07872	09 08 23.19	+64 11 38.9			557
C/1994 T1	1995 03 28.41950	03 26 19.17	-09 49 38.9			897	19P	1995 03 11.86478	09 08 40.54	+63 59 59.1			557
							19P	1995 03 11.87355	09 08 40.65	+63 59 51.2			557
							19P	1995 03 21.45830	09 14 03.90	+61 28 35.5	13.7	T	897
							19P	1995 03 21.47150	09 14 04.45	+61 28 22.5			897
							19P	1995 03 23.81866	09 15 52.35	+60 49 23.3			970

19P	1995 03 23.82144	09 15 52.49	+60 49 20.1		970
19P	1995 03 23.82823	09 15 52.74	+60 49 13.9		970
19P	1995 03 23.84438	09 15 53.55	+60 48 57.3		970
19P	1995 03 24.18958	08 49 30.42	+16 51 22.4	14.3 T	670
19P	1995 03 24.22292	08 49 29.94	+16 51 22.8	14.4 T	670
19P	1995 03 26.47582	09 18 05.68	+60 04 36.3	13.4 T	410
19P	1995 03 26.47869	09 18 05.89	+60 04 33.2		410
19P	1995 03 26.48134	09 18 05.84	+60 04 31.3		410
19P	1995 04 01.51256	09 23 47.51	+58 20 35.0	13.2 T	410
19P	1995 04 01.51497	09 23 47.70	+58 20 32.3		410
19P	1995 04 01.51907	09 23 47.83	+58 20 28.7		410
19P	1995 04 03.47431	09 25 48.91	+57 46 18.7	12.8 T	360
19P	1995 04 03.47708	09 25 49.05	+57 46 15.6		360

29P/Schwassmann-Wachmann 1

29P	1950 04 17.17153	09 58 08.79	+10 00 10.4		675
29P	1950 04 17.19965	09 58 08.58	+10 00 12.2		675
29P	1994 02 11.56311	07 13 55.00	+26 15 43.6		897
29P	1994 02 14.50314	07 12 53.58	+26 14 11.8		897
29P	1994 02 14.52067	07 12 53.22	+26 14 10.7		897
29P	1994 02 14.52251	07 12 53.17	+26 14 11.2	12.0 T	897
29P	1994 02 17.50752	07 11 56.43	+26 12 23.7	12.2 T	897
29P	1994 02 17.53159	07 11 55.97	+26 12 22.7		897
29P	1994 02 24.42654	07 10 07.49	+26 07 20.5	12.5 T	897
29P	1994 02 24.45551	07 10 07.17	+26 07 18.6		897
29P	1994 03 04.55620	07 08 42.35	+26 00 00.8		897
29P	1994 03 04.58382	07 08 42.08	+26 00 00.4		897
29P	1994 03 10.55802	07 08 10.55	+25 53 45.9	14.0 T	897
29P	1994 03 10.58551	07 08 10.54	+25 53 44.4		897
29P	1995 01 30.98576	09 09 27.33	+16 03 36.8	17.5 T	033
29P	1995 01 31.04479	09 09 25.51	+16 03 42.2		033
29P	1995 02 03.01563	09 07 59.25	+16 07 44.4		033
29P	1995 02 27.16145	08 56 55.44	+16 37 10.7		801
29P	1995 02 27.20345	08 56 54.41	+16 37 12.6		801
29P	1995 03 05.12696	08 54 38.98	+16 42 29.3		801
29P	1995 03 05.16550	08 54 38.17	+16 42 31.3		801
29P	1995 03 08.64722	08 53 26.52	+16 45 04.6	13.7 T	360
29P	1995 03 08.65000	08 53 26.45	+16 45 04.6	16.5 N	360
29P	1995 03 19.49427	08 50 26.43	+16 50 24.1	13.6 T	360
29P	1995 03 19.49913	08 50 26.39	+16 50 24.2		360
29P	1995 03 20.51844	08 50 13.09	+16 50 40.9	14.5 T	897
29P	1995 03 26.49819	08 49 07.84	+16 51 31.1	14.5 T	410
29P	1995 03 26.50229	08 49 07.78	+16 51 31.6		410
29P	1995 04 01.49541	08 48 25.62	+16 50 57.7	14.8 T	897
29P	1995 04 01.53023	08 48 25.49	+16 50 56.0	14.6 T	410
29P	1995 04 01.53265	08 48 25.45	+16 50 56.5		410
29P	1995 04 01.53674	08 48 25.43	+16 50 55.6		410

31P/Schwassmann-Wachmann 2

31P	1994 03 04.60110	08 14 31.42	+21 21 43.5	12.1 T	897
31P	1994 03 04.60843	08 14 31.46	+21 21 43.9		897
31P	1994 03 10.60096	08 16 03.05	+21 27 58.2		897
31P	1994 03 10.60581	08 16 03.13	+21 27 58.3		897

44P/Reinmuth 2					
44P	1995 03 19.43785	03 26 32.45	+23 06 15.5	16.7 T	360
44P	1995 03 19.44097	03 26 32.75	+23 06 16.8		360
44P	1995 03 19.44444	03 26 33.09	+23 06 17.2		360

47P/Ashbrook-Jackson

47P	1994 02 14.42990	01 53 41.47	+21 24 32.3	16.5 T	897
-----	------------------	-------------	-------------	--------	-----

51P/Harrington

51P	1953 08 14.43021	23 45 21.62	-10 16 34.8		675
51P	1953 08 14.45278	23 45 22.48	-10 16 52.7	16.0 T	675

65P/Gunn

65P	1995 03 08.66823	10 36 42.02	+23 58 38.8	15.5 T	360
65P	1995 03 08.67083	10 36 41.89	+23 58 39.2		360
65P	1995 03 21.47536	10 27 39.18	+24 29 10.4	15.7 T	897
65P	1995 03 21.51420	10 27 37.60	+24 29 13.8		897
65P	1995 03 26.53266	10 24 34.48	+24 34 16.1	15.0 T	410
65P	1995 03 26.53576	10 24 34.32	+24 34 16.9		410
65P	1995 03 26.54124	10 24 34.18	+24 34 18.2		410
65P	1995 04 01.56400	10 21 24.69	+24 35 10.3	15.3 T	410
65P	1995 04 01.56710	10 21 24.63	+24 35 10.0		410
65P	1995 04 01.57256	10 21 24.47	+24 35 10.3		410

70P/Kojima

70P	1994 02 10.63339	09 31 17.55	+14 18 19.5	16.7 T	897
70P	1994 02 10.65723	09 31 16.42	+14 18 23.5		897

71P/Clark

71P	1995 03 08.62322	16 58 26.69	-18 46 13.0		2 422
71P	1995 03 11.63810	17 05 41.67	-19 09 55.8		422
71P	1995 03 11.64092	17 05 42.04	-19 09 57.3		2 422

76P/West-Kohoutek-Ikemura

76P	1994 02 17.54431	04 49 17.18	+47 05 54.4	15.9 T	897
76P	1994 02 17.56280	04 49 19.13	+47 06 09.4		897
76P	1994 03 06.53794	05 27 54.06	+49 57 53.9	16.4 T	897
76P	1994 03 06.54829	05 27 55.27	+49 57 58.1		897
76P	1994 03 06.55819	05 27 57.13	+49 58 00.8		897

77P/Longmore

77P	1995 03 20.52329	10 22 40.14	+35 04 10.3	16.9 T	897
77P	1995 03 20.53359	10 22 39.46	+35 04 05.8		897

110P/Hartley 3

110P	1994 02 23.46196	03 00 23.82	+24 05 15.5	14.6 T	897
110P	1994 02 23.49615	03 00 26.99	+24 05 18.0		897
110P	1995 03 08.67656	11 04 29.70	-10 52 36.0	16.6 T	360
110P	1995 03 08.68958	11 04 29.11	-10 52 32.9		360
110P	1995 03 21.53024	10 54 54.54	-10 02 37.1	16.4 T	897
110P	1995 03 21.53980	10 54 54.19	-10 02 32.3		897

Note 1: prediscovery image. 2: involved with star.

OBSERVATIONS OF MINOR PLANETS

The observations are listed separately for each observatory code. Alphabetic note codes shown with some of the observations are defined according to the scheme below. Numeric codes are defined in the headings for the individual observatories.

A	earlier approximate position inferior					
a	sense of motion ambiguous					
B	black or dark plate					
b	bad seeing					
C	correction to earlier position					
c	crowded star field					
D	declination uncertain					
d	diffuse image					
E	at or near edge of plate					
F	faint image					
f	involved with emulsion or plate flaw					
G	poor guiding					
g	no guiding					
I	involved with star					
i	inkdot measured					
J	J2000.0 rereduction of previously-reported position					
M	measurement difficult					
N	near edge of plate, measurement uncertain					
O	image out of focus					
o	plate measured in one direction only					
P	position uncertain					
p	poor image					
R	right ascension uncertain					
r	poor distribution of reference stars					
S	poor sky					
s	streaked image					
T	time uncertain					
t	trailed image					
U	uncertain image					
u	unconfirmed image					
V	very faint image					
W	weak image					
w	weak solution					
Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.
000 Greenwich						
E. Goffin, Aartselaarstraat 14, B-2660 Hoboken, Belgium [goffin@twi.agfa.be]						
Observers F. Dyson, P. J. Melotte						
0.76-m reflector, 0.35-m refractor						
Re-reduced from measurements in <i>Greenwich Observations</i> 1900 and 1901						
PPM						
(433)	1900 10 01.95290	02 50 30.47	+45 21 38.4			000
(433)	1900 10 02.86371	02 50 36.45	+45 41 54.9			000
(433)	1900 10 02.89326	02 50 36.54	+45 42 35.6			000
(433)	1900 10 02.93487	02 50 36.62	+45 43 32.9			000
(433)	1900 10 03.03546	02 50 36.61	+45 45 49.8			000
(433)	1900 10 03.92159	02 50 39.41	+46 05 27.1			000

(433)	1900 10 04.80688	02 50 39.18	+46 24 54.9			000
(433)	1900 10 04.83597	02 50 39.08	+46 25 34.7			000
(433)	1900 10 05.84651	02 50 35.02	+46 47 45.0			000
(433)	1900 10 07.88444	02 50 15.14	+47 31 57.4			000
(433)	1900 10 07.90896	02 50 14.69	+47 32 30.1			000
(433)	1900 10 07.95922	02 50 13.77	+47 33 36.8			000
(433)	1900 10 07.98474	02 50 13.30	+47 34 10.4			000
(433)	1900 10 08.82196	02 50 00.64	+47 51 58.3			000
(433)	1900 10 09.03962	02 49 55.87	+47 56 42.8			000
(433)	1900 10 10.80641	02 49 18.13	+48 33 44.3			000
(433)	1900 10 15.02609	02 46 50.76	+49 59 02.3			000
(433)	1900 10 15.05215	02 46 49.42	+49 59 32.9			000
(433)	1900 10 15.79719	02 46 16.42	+50 13 47.9			000
(433)	1900 10 20.99420	02 41 05.54	+51 47 32.3			000
(433)	1900 10 21.01567	02 41 03.85	+51 47 53.8			000
(433)	1900 10 21.22047	02 40 47.70	+51 51 12.4			000
(433)	1900 10 21.76428	02 40 10.03	+52 00 04.2			000
(433)	1900 10 21.78358	02 40 08.57	+52 00 23.9			000
(433)	1900 10 22.00659	02 39 50.51	+52 04 09.6			000
(433)	1900 10 22.19969	02 39 34.38	+52 07 10.5			000
(433)	1900 10 22.21652	02 39 33.01	+52 07 26.2			000
(433)	1900 10 26.76223	02 32 59.61	+53 13 22.5			000
(433)	1900 10 26.79168	02 32 56.73	+53 13 47.5			000
(433)	1900 10 26.81653	02 32 54.26	+53 14 08.0			000
(433)	1900 10 26.97576	02 32 37.70	+53 16 16.7			000
(433)	1900 10 27.01411	02 32 33.63	+53 16 46.3			000
(433)	1900 10 27.21390	02 32 12.78	+53 19 10.6			000
(433)	1900 10 27.23578	02 32 10.55	+53 19 26.2			000
(433)	1900 10 27.77532	02 31 19.75	+53 26 06.8			000
(433)	1900 10 27.79306	02 31 17.94	+53 26 20.9			000
(433)	1900 10 27.80825	02 31 16.37	+53 26 32.8			000
(433)	1900 10 27.96513	02 30 59.50	+53 28 32.9			000
(433)	1900 10 27.97949	02 30 57.91	+53 28 43.5			000
(433)	1900 10 28.20620	02 30 33.28	+53 31 18.3			000
(433)	1900 10 28.22571	02 30 31.24	+53 31 30.9			000
(433)	1900 10 29.22158	02 28 47.68	+53 42 53.0			000
(433)	1900 10 29.76125	02 27 53.10	+53 48 41.9			000
(433)	1900 10 29.77901	02 27 51.16	+53 48 54.6			000
(433)	1900 11 01.20834	02 23 17.72	+54 12 01.8			000
(433)	1900 11 01.22699	02 23 15.60	+54 12 09.9			000
(433)	1900 11 06.75410	02 12 12.88	+54 44 37.9			000
(433)	1900 11 08.21781	02 09 06.94	+54 48 10.1			000
(433)	1900 11 09.75889	02 05 57.37	+54 49 41.5			000
(433)	1900 11 09.80975	02 05 50.72	+54 49 44.9			000
(433)	1900 11 09.94130	02 05 33.05	+54 49 49.3			000
(433)	1900 11 10.10118	02 05 11.66	+54 49 42.9			000
(433)	1900 11 10.21496	02 04 57.15	+54 49 32.9			000
(433)	1900 11 10.23547	02 04 54.63	+54 49 30.9			000
(433)	1900 11 10.74979	02 03 53.80	+54 49 18.6			000
(433)	1900 11 10.76700	02 03 51.61	+54 49 19.0			000
(433)	1900 11 10.78220	02 03 49.63	+54 49 18.9			000
(433)	1900 11 10.95271	02 03 26.88	+54 49 14.4			000

(433)	1900 11 11.77021	02 01 47.28	+54 47 53.4	000	(433)	1900 12 17.73950	01 40 18.67	+44 54 47.8	000
(433)	1900 11 11.78626	02 01 45.23	+54 47 52.5	000	(433)	1900 12 17.81186	01 40 23.52	+44 53 00.9	000
(433)	1900 11 11.80226	02 01 43.16	+54 47 51.5	000	(433)	1900 12 19.73892	01 43 02.55	+44 04 25.5	000
(433)	1900 11 11.92770	02 01 26.51	+54 47 40.6	000	(433)	1900 12 19.75187	01 43 03.57	+44 04 06.5	000
(433)	1900 11 13.73266	01 57 48.37	+54 42 00.6	000	(433)	1900 12 19.80997	01 43 08.14	+44 02 39.3	000
(433)	1900 11 13.75104	01 57 46.06	+54 41 57.6	000	(433)	1900 12 19.82389	01 43 09.22	+44 02 18.4	000
(433)	1900 11 13.76950	01 57 43.77	+54 41 54.5	000	(433)	1900 12 20.00745	01 43 24.04	+43 57 31.6	000
(433)	1900 11 14.17824	01 56 51.74	+54 40 04.1	000	(433)	1900 12 20.06605	01 43 29.13	+43 55 58.2	000
(433)	1900 11 18.88522	01 48 06.26	+54 07 55.0	000	(433)	1900 12 21.08193	01 45 02.99	+43 30 06.0	000
(433)	1900 11 18.90540	01 48 03.94	+54 07 44.0	000	(433)	1900 12 22.01282	01 46 34.05	+43 06 24.0	000
(433)	1900 11 18.92353	01 48 01.87	+54 07 33.8	000	(433)	1900 12 22.03339	01 46 36.04	+43 05 51.1	000
(433)	1900 11 22.74416	01 42 02.48	+53 25 10.2	000	(433)	1900 12 22.06225	01 46 38.90	+43 05 04.7	000
(433)	1900 11 22.76090	01 42 00.96	+53 24 58.4	000	(433)	1900 12 24.91628	01 51 48.02	+41 51 48.7	000
(433)	1900 11 23.05661	01 41 33.32	+53 21 07.0	000	(433)	1900 12 26.91565	01 55 48.70	+41 00 04.8	000
(433)	1900 11 23.07525	01 41 31.66	+53 20 51.0	000	(433)	1900 12 28.86699	02 00 02.28	+40 09 28.7	000
(433)	1900 11 23.09112	01 41 30.28	+53 20 37.2	000	(433)	1900 12 28.88743	02 00 04.83	+40 08 56.2	000
(433)	1900 11 23.15531	01 41 24.88	+53 19 41.5	000	(433)	1900 12 29.02122	02 00 22.06	+40 05 20.9	000
(433)	1900 11 23.17089	01 41 23.61	+53 19 28.0	000	(433)	1900 12 29.04851	02 00 25.71	+40 04 36.3	000
(433)	1900 11 23.72493	01 40 42.15	+53 12 09.8	000	(433)	1900 12 29.84183	02 02 15.42	+39 44 10.2	000
(433)	1900 11 23.74075	01 40 40.80	+53 11 58.1	000	(433)	1900 12 29.85900	02 02 17.62	+39 43 43.3	000
(433)	1900 11 23.88650	01 40 27.96	+53 10 03.1	000	(433)	1901 01 04.73369	02 17 02.63	+37 10 59.4	000
(433)	1900 11 23.90394	01 40 26.41	+53 09 48.8	000	(433)	1901 01 04.75405	02 17 05.74	+37 10 28.1	000
(433)	1900 11 25.79389	01 38 10.36	+52 42 12.6	000	(433)	1901 01 04.77474	02 17 08.89	+37 09 56.2	000
(433)	1900 11 25.85065	01 38 05.98	+52 41 21.9	000	(433)	1901 01 05.84116	02 20 02.68	+36 42 13.2	000
(433)	1900 11 25.86565	01 38 04.84	+52 41 08.2	000	(433)	1901 01 05.85990	02 20 05.60	+36 41 43.6	000
(433)	1900 11 27.71341	01 36 14.35	+52 11 17.1	000	(433)	1901 01 05.99363	02 20 26.92	+36 38 09.3	000
(433)	1900 11 27.72848	01 36 13.40	+52 11 02.3	000	(433)	1901 01 06.02100	02 20 31.39	+36 37 25.1	000
(433)	1900 11 27.74357	01 36 12.50	+52 10 48.7	000	(433)	1901 01 06.03780	02 20 34.12	+36 36 57.8	000
(433)	1900 11 27.85904	01 36 05.17	+52 08 56.3	000	(433)	1901 01 08.75836	02 28 19.50	+35 26 27.6	000
(433)	1900 11 27.87621	01 36 04.06	+52 08 38.9	000	(433)	1901 01 09.01171	02 29 02.11	+35 19 46.1	000
(433)	1900 11 29.89810	01 34 29.14	+51 33 05.8	000	(433)	1901 01 09.02772	02 29 04.90	+35 19 20.4	000
(433)	1900 12 07.03350	01 32 35.39	+49 08 37.0	000	(433)	1901 01 09.04376	02 29 07.72	+35 18 54.4	000
(433)	1900 12 07.09798	01 32 35.80	+49 07 06.8	000	(433)	1901 01 09.73574	02 31 11.84	+35 01 05.5	000
(433)	1900 12 07.11304	01 32 35.92	+49 06 45.8	000	(433)	1901 01 09.83204	02 31 28.11	+34 58 36.3	000
(433)	1900 12 07.81453	01 32 45.94	+48 51 27.6	000	(433)	1901 01 09.84359	02 31 30.06	+34 58 18.3	000
(433)	1900 12 07.83688	01 32 46.02	+48 50 58.0	000	(433)	1901 01 10.02657	02 32 01.66	+34 53 25.5	000
(433)	1900 12 08.06508	01 32 47.52	+48 45 42.2	000	(433)	1901 01 14.00969	02 44 14.43	+33 10 20.3	000
(433)	1900 12 09.71624	01 33 24.70	+48 08 21.4	000	(433)	1901 01 14.99685	02 47 22.44	+32 44 52.6	000
(433)	1900 12 10.01149	01 33 30.01	+48 01 30.6	000	(433)	1901 01 15.03128	02 47 28.96	+32 43 57.7	000
(433)	1900 12 10.82529	01 33 56.70	+47 42 43.5	000	(433)	1901 01 15.74524	02 49 48.23	+32 25 40.3	000
(433)	1900 12 13.78933	01 36 04.13	+46 32 10.6	000	(433)	1901 01 15.76116	02 49 51.19	+32 25 16.0	000
(433)	1900 12 13.80416	01 36 04.77	+46 31 49.4	000	(433)	1901 01 16.00483	02 50 36.78	+32 18 53.0	000
(433)	1900 12 13.82073	01 36 05.46	+46 31 25.6	000	(433)	1901 01 16.01804	02 50 39.29	+32 18 31.7	000
(433)	1900 12 14.03446	01 36 15.08	+46 26 06.2	000	(433)	1901 01 17.99316	02 57 07.08	+31 27 43.6	000
(433)	1900 12 14.09273	01 36 18.13	+46 24 36.8	000	(433)	1901 01 25.00440	03 21 05.79	+28 28 53.7	000
(433)	1900 12 15.71804	01 37 57.00	+45 45 00.5	000	(433)	1901 02 01.82406	03 49 15.12	+25 13 19.3	000
(433)	1900 12 15.73522	01 37 57.98	+45 44 36.1	000	(433)	1901 02 03.98482	03 57 10.54	+24 20 02.8	000
(433)	1900 12 16.00531	01 38 13.15	+45 37 51.8	000	(433)	1901 02 03.99768	03 57 13.39	+24 19 43.5	000
(433)	1900 12 16.06478	01 38 16.90	+45 36 18.9	000	(433)	1901 02 06.84085	04 07 44.80	+23 10 26.7	000
(433)	1900 12 16.08530	01 38 18.26	+45 35 47.0	000	(433)	1901 02 11.79822	04 26 11.66	+21 11 34.0	000
(433)	1900 12 16.72672	01 39 04.69	+45 20 03.0	000	(433)	1901 02 11.96112	04 26 47.24	+21 07 39.7	000
(433)	1900 12 17.71871	01 40 17.27	+44 55 18.1	000	(433)	1901 02 12.76520	04 29 48.36	+20 48 42.8	000

(433)	1901 02 12.77935	04 29 51.39	+20 48 22.7	000	1994 XC ₁	1995 01 03.98872	06 44 38.15	+26 47 07.6	18.5	010
(433)	1901 02 12.79318	04 29 54.39	+20 48 03.3	000	1994 XC ₁	1995 01 04.00347	06 44 37.22	+26 47 12.4		010
(433)	1901 02 13.77174	04 33 33.67	+20 25 03.6	000	1994 XF ₁	1995 01 02.06632	06 48 07.30	+27 24 19.8		010
(433)	1901 02 13.85165	04 33 51.08	+20 23 11.2	000	1994 XF ₁	1995 01 02.07847	06 48 06.44	+27 24 24.1		010
(433)	1901 02 13.86523	04 33 54.04	+20 22 52.0	000	1994 XF ₁	1995 01 03.98872	06 45 53.95	+27 33 52.3	18.4	010
(433)	1901 02 13.96305	04 34 15.53	+20 20 32.3	000	1994 XF ₁	1995 01 04.00347	06 45 53.01	+27 33 56.3		010
(433)	1901 02 13.97756	04 34 18.72	+20 20 11.5	000	1994 XG ₁	1995 01 02.06632	06 54 55.59	+26 59 34.8		010
(433)	1901 02 14.93948	04 37 54.36	+19 57 45.3	000	1994 XG ₁	1995 01 02.07847	06 54 54.72	+26 59 37.9		010
(433)	1901 02 15.77599	04 41 02.71	+19 38 21.8	000	1994 XG ₁	1995 01 03.98872	06 52 52.58	+27 05 28.7	18.0	010
(433)	1901 02 15.79385	04 41 06.54	+19 37 57.1	000	1994 XG ₁	1995 01 04.00347	06 52 51.75	+27 05 31.3		010
(433)	1901 02 15.81683	04 41 11.56	+19 37 25.4	000	1994 XH ₁	1995 01 02.06632	06 54 16.23	+25 46 42.1		010
(433)	1901 02 17.90294	04 48 58.41	+18 49 24.8	000	1994 XH ₁	1995 01 02.07847	06 54 15.43	+25 46 40.6		010
(433)	1901 02 20.80232	04 59 48.06	+17 43 47.6	000	1994 XH ₁	1995 01 03.98872	06 52 20.48	+25 42 34.8	17.9	010
(433)	1901 02 20.85226	04 59 58.88	+17 42 40.2	000	1994 XH ₁	1995 01 04.00347	06 52 19.65	+25 42 33.5		010
(433)	1901 02 20.90624	05 00 10.70	+17 41 27.0	000	1994 XJ ₁	1995 01 02.06632	06 51 32.04	+27 20 46.3		010
(433)	1901 02 25.94849	05 18 55.17	+15 50 30.1	000	1994 XJ ₁	1995 01 02.07847	06 51 31.17	+27 20 48.4		010
010 Caussols					1994 XJ ₁	1995 01 03.98872	06 49 09.96	+27 26 39.6	18.3	010
E. W. Elst, Royal Observatory, B-1180 Brussels, Belgium [elst@atmos.oma.be]					1994 XJ ₁	1995 01 04.00347	06 49 08.89	+27 26 42.3		010
C. Pollas, Observatoire de la Côte d'Azur, Avenue Copernic, F-06130 Grasse,					1994 XK ₁	1995 01 02.06632	06 46 19.44	+25 22 19.4		010
France [pollas@ocar01.span]					1994 XK ₁	1995 01 02.07847	06 46 18.61	+25 22 20.1		010
Observers C. Pollas, D. Albanese					1994 XK ₁	1995 01 03.98872	06 44 12.76	+25 26 56.1	18.4	010
Measurers E. W. Elst, C. Pollas					1994 XK ₁	1995 01 04.00347	06 44 11.86	+25 26 57.5		010
0.9-m Schmidt telescope					1994 XQ ₄	1995 01 02.06632	06 45 48.40	+25 36 42.8		010
1976 YB ₂	1995 01 02.06632	06 58 48.22	+27 13 20.2	010	1994 XQ ₄	1995 01 02.07847	06 45 47.62	+25 36 43.6		010
1976 YB ₂	1995 01 02.07847	06 58 47.38	+27 13 21.1	010	1994 XQ ₄	1995 01 03.98872	06 43 50.01	+25 41 30.4	18.6	010
1976 YB ₂	1995 01 03.98872	06 56 31.04	+27 18 27.8	18.5	010	1994 XQ ₄	1995 01 04.00347	06 43 49.11	+25 41 33.1	010
1976 YB ₂	1995 01 04.00347	06 56 30.05	+27 18 29.1	010	1994 XD ₅	1995 01 02.06632	06 50 00.15	+23 31 02.8		010
1977 UO ₅	1995 01 02.06632	06 56 06.57	+24 58 25.6	010	1994 XD ₅	1995 01 02.07847	06 49 59.45	+23 31 05.5		010
1977 UO ₅	1995 01 02.07847	06 56 05.83	+24 58 27.4	010	1994 YE	1995 01 02.06632	06 42 59.85	+25 22 44.5		010
1977 UO ₅	1995 01 03.98872	06 54 18.57	+25 02 24.1	18.0	010	1994 YE	1995 01 02.07847	06 42 59.08	+25 22 43.1	010
1977 UO ₅	1995 01 04.00347	06 54 17.81	+25 02 26.1	010	010	1994 YE	1995 01 03.98872	06 40 57.70	+25 20 18.2	18.6
1986 PM	1995 01 02.06632	06 43 33.20	+25 32 53.6	010	010	1994 YE	1995 01 04.00347	06 40 56.93	+25 20 17.3	010
1986 PM	1995 01 02.07847	06 43 32.26	+25 32 53.0	010	010	1994 YF ₁	1995 01 02.06632	06 44 21.56	+25 38 28.5	010
1986 PM	1995 01 03.98872	06 41 14.66	+25 31 47.0	18.5	010	1994 YF ₁	1995 01 02.07847	06 44 20.78	+25 38 28.0	010
1986 PM	1995 01 04.00347	06 41 13.64	+25 31 47.0	010	010	1994 YF ₁	1995 01 03.98872	06 42 27.74	+25 34 51.4	18.5
1988 CF ₃	1995 01 02.06632	06 47 23.55	+27 29 33.6	010	010	1994 YF ₁	1995 01 04.00347	06 42 26.89	+25 34 49.9	010
1988 CF ₃	1995 01 02.07847	06 47 22.77	+27 29 33.9	010	010	1994 YP ₂	1995 01 02.06632	06 47 55.89	+26 24 48.4	010
1988 CF ₃	1995 01 03.98872	06 45 02.36	+27 29 40.7	18.3	010	1994 YP ₂	1995 01 02.07847	06 47 54.52	+26 24 37.5	010
1988 CF ₃	1995 01 04.00347	06 45 01.40	+27 29 40.2	010	010	1994 YP ₂	1995 01 03.98872	06 44 31.83	+25 43 41.0	18.5
1993 OG ₁₃	1995 01 02.06632	06 44 46.91	+24 22 00.1	010	010	1994 YP ₂	1995 01 04.00347	06 44 30.42	+25 43 23.1	010
1993 OG ₁₃	1995 01 02.07847	06 44 46.02	+24 21 59.0	010	010	1995 AS ₃	* 1995 01 02.06632	06 42 47.19	+24 48 06.3	010
1993 OG ₁₃	1995 01 03.98872	06 42 40.80	+24 21 39.8	18.0	010	1995 AS ₃	1995 01 02.07847	06 42 46.27	+24 48 08.8	010
1993 OG ₁₃	1995 01 04.00347	06 42 39.90	+24 21 40.2	010	010	1995 AS ₃	1995 01 03.98872	06 40 34.61	+24 56 26.8	18.5
1993 QA ₂	1993 09 18.92086	22 44 22.99	-02 37 22.1	18.0	010	1995 AS ₃	1995 01 04.00347	06 40 33.69	+24 56 30.0	010
1993 QA ₂	1993 09 18.93194	22 44 22.41	-02 37 25.0	010	010	1995 AT ₃	* 1995 01 02.06632	06 45 04.56	+25 25 36.0	010
1993 QA ₂	1993 09 18.94282	22 44 21.81	-02 37 26.8	010	010	1995 AT ₃	1995 01 02.07847	06 45 03.92	+25 25 39.6	010
1994 XA ₁	1995 01 02.06632	06 40 48.25	+25 53 25.3	010	010	1995 AT ₃	1995 01 03.98872	06 43 08.70	+25 32 29.3	18.5
1994 XA ₁	1995 01 02.07847	06 40 47.50	+25 53 25.3	010	010	1995 AT ₃	1995 01 04.00347	06 43 07.85	+25 32 33.8	010
1994 XA ₁	1995 01 03.98872	06 38 36.06	+25 53 28.9	18.5	010	1995 AU ₃	* 1995 01 02.06632	06 46 14.56	+26 16 41.0	010
1994 XA ₁	1995 01 04.00347	06 38 35.23	+25 53 29.2	010	010	1995 AU ₃	1995 01 02.07847	06 46 13.45	+26 16 37.1	010
1994 XC ₁	1995 01 02.06632	06 46 46.51	+26 35 11.7	010	010	1995 AU ₃	1995 01 03.98872	06 43 57.99	+26 07 05.9	18.6
1994 XC ₁	1995 01 02.07847	06 46 45.66	+26 35 15.7	010	010	1995 AU ₃	1995 01 04.00347	06 43 56.99	+26 07 02.5	010

1995 AV ₃	* 1995 01 02.06632	06 46 57.99	+24 59 18.7	010	1995 AJ ₄	* 1995 01 02.06632	06 57 45.55	+25 03 16.1	010		
1995 AV ₃	1995 01 02.07847	06 46 57.30	+24 59 21.5	010	1995 AJ ₄	1995 01 02.07847	06 57 44.66	+25 03 23.2	010		
1995 AV ₃	1995 01 03.98872	06 45 10.16	+25 09 24.0	18.5	010	1995 AJ ₄	1995 01 03.98872	06 55 28.30	+25 21 13.5	18.5	010
1995 AV ₃	1995 01 04.00347	06 45 09.43	+25 09 28.8	010	010	1995 AJ ₄	1995 01 04.00347	06 55 27.41	+25 21 19.7	010	
1995 AW ₃	* 1995 01 02.06632	06 47 47.55	+24 19 48.4	010	1995 AK ₄	* 1995 01 02.06632	06 58 33.16	+24 11 23.6	010		
1995 AW ₃	1995 01 02.07847	06 47 46.57	+24 19 47.6	010	1995 AK ₄	1995 01 02.07847	06 58 32.33	+24 11 25.1	010		
1995 AW ₃	1995 01 03.98872	06 45 25.09	+24 15 05.2	18.5	010	1995 AK ₄	1995 01 03.98872	06 56 24.11	+24 15 03.5	18.4	010
1995 AW ₃	1995 01 04.00347	06 45 24.08	+24 15 02.8	010	010	1995 AK ₄	1995 01 04.00347	06 56 23.22	+24 15 04.9	010	
1995 AX ₃	* 1995 01 02.06632	06 48 12.71	+25 22 44.6	010	1995 AL ₄	* 1995 01 02.06632	06 59 31.55	+25 28 53.0	010		
1995 AX ₃	1995 01 02.07847	06 48 12.00	+25 22 49.3	010	1995 AL ₄	1995 01 02.07847	06 59 30.81	+25 28 51.3	010		
1995 AX ₃	1995 01 03.98872	06 46 10.26	+25 36 31.4	18.5	010	1995 AL ₄	1995 01 03.98872	06 57 18.84	+25 25 13.1	18.6	010
1995 AX ₃	1995 01 04.00347	06 46 09.43	+25 36 37.2	010	010	1995 AL ₄	1995 01 04.00347	06 57 18.01	+25 25 12.8	010	
1995 AY ₃	* 1995 01 02.06632	06 48 38.13	+25 51 33.8	010	1995 AM ₄	* 1995 01 02.06632	07 01 10.13	+25 59 03.1	010		
1995 AY ₃	1995 01 02.07847	06 48 37.37	+25 51 37.5	010	1995 AM ₄	1995 01 02.07847	07 01 09.36	+25 59 03.2	010		
1995 AY ₃	1995 01 03.98872	06 46 34.88	+26 01 40.3	18.5	010	1995 AM ₄	1995 01 03.98872	06 59 01.09	+26 02 53.2	18.6	010
1995 AY ₃	1995 01 04.00347	06 46 33.97	+26 01 44.2	010	1995 AM ₄	1995 01 04.00347	06 59 00.14	+26 02 55.6	010		
1995 AZ ₃	* 1995 01 02.06632	06 50 44.92	+28 10 39.7	010	1995 FX	* 1995 03 30.94942	11 39 34.37	+02 30 24.6	15	V	010
1995 AZ ₃	1995 01 02.07847	06 50 43.98	+28 10 39.7	010	1995 FX	1995 03 30.96331	11 39 43.38	+02 34 44.8	010		
1995 AZ ₃	1995 01 03.98872	06 48 31.64	+28 10 18.8	18.5	010	1995 FX	1995 03 30.96678	11 39 45.85	+02 35 53.5	010	
1995 AZ ₃	1995 01 04.00347	06 48 30.72	+28 10 19.9	010	1995 FX	1995 03 30.97025	11 39 47.89	+02 36 53.2	010		
1995 AA ₄	* 1995 01 02.06632	06 51 13.03	+25 03 19.3	010	1995 FX	1995 04 01.99132	12 06 21.82	+14 14 58.2	010		
1995 AA ₄	1995 01 02.07847	06 51 12.16	+25 03 31.3	010	1995 FX	1995 04 01.99271	12 06 22.95	+14 15 28.5	010		
1995 AA ₄	1995 01 03.98872	06 48 39.40	+25 38 12.9	18.5	010	1995 FX	1995 04 01.99410	12 06 24.10	+14 15 58.7	010	
1995 AA ₄	1995 01 04.00347	06 48 38.29	+25 38 27.0	010	1995 FX	1995 04 01.99583	12 06 25.52	+14 16 35.2	p	010	
1995 AB ₄	* 1995 01 02.06632	06 51 45.79	+27 19 50.4	010	1995 FX	1995 04 01.99722	12 06 26.70	+14 17 06.5	010		
1995 AB ₄	1995 01 02.07847	06 51 44.78	+27 19 52.6	010	1995 FX	1995 04 02.03819	12 07 01.26	+14 32 09.8	010		
1995 AB ₄	1995 01 03.98872	06 49 37.03	+27 24 53.9	18.6	010	1995 FX	1995 04 02.03889	12 07 01.87	+14 32 24.4	010	
1995 AB ₄	1995 01 04.00347	06 49 36.08	+27 24 55.4	010	1995 FX	1995 04 02.03958	12 07 02.42	+14 32 39.6	p	010	
1995 AC ₄	* 1995 01 02.06632	06 51 53.34	+27 26 01.3	010	1995 FX	1995 04 02.04028	12 07 03.02	+14 32 54.9	010		
1995 AC ₄	1995 01 02.07847	06 51 52.57	+27 25 59.2	010	1995 FX	1995 04 02.04097	12 07 03.62	+14 33 12.4	010		
1995 AC ₄	1995 01 03.98872	06 49 43.38	+27 20 09.2	18.5	010	1995 FX	1995 04 02.04236	12 07 04.68	+14 33 40.5	p	010
1995 AC ₄	1995 01 04.00347	06 49 42.46	+27 20 07.2	010	2572 P-L	1995 01 02.06632	06 48 21.01	+28 12 32.9	010		
1995 AD ₄	* 1995 01 02.06632	06 53 33.41	+28 12 53.7	010	2572 P-L	1995 01 02.07847	06 48 19.97	+28 12 32.1	010		
1995 AD ₄	1995 01 02.07847	06 53 32.52	+28 12 51.3	010	2572 P-L	1995 01 03.98872	06 46 02.01	+28 14 52.6	18.5	010	
1995 AD ₄	1995 01 03.98872	06 51 19.98	+28 05 19.7	18.5	010	2572 P-L	1995 01 04.00347	06 46 01.01	+28 14 53.3	010	
1995 AD ₄	1995 01 04.00347	06 51 19.10	+28 05 17.4	010	(1968)	1995 01 02.06632	06 51 03.71	+26 21 23.0	010		
1995 AE ₄	* 1995 01 02.06632	06 53 58.46	+24 26 31.5	010	(1968)	1995 01 02.07847	06 51 02.89	+26 21 24.5	010		
1995 AE ₄	1995 01 02.07847	06 53 57.63	+24 26 35.5	010	(1968)	1995 01 03.98872	06 49 05.74	+26 25 57.2	17.8	010	
1995 AE ₄	1995 01 03.98872	06 51 52.23	+24 34 57.1	18.4	010	(1968)	1995 01 04.00347	06 49 04.96	+26 25 59.1	010	
1995 AE ₄	1995 01 04.00347	06 51 51.33	+24 35 00.4	010	(1976)	1995 01 02.06632	06 53 14.76	+23 37 32.3	010		
1995 AF ₄	* 1995 01 02.06632	06 54 05.90	+26 17 48.5	010	(1976)	1995 01 02.07847	06 53 14.02	+23 37 34.5	010		
1995 AF ₄	1995 01 02.07847	06 54 04.98	+26 17 46.7	010	(1976)	1995 01 03.98872	06 51 04.12	+23 42 19.4	18.2	010	
1995 AF ₄	1995 01 03.98872	06 52 01.68	+26 14 00.7	18.4	010	(1976)	1995 01 04.00347	06 51 03.24	+23 42 21.3	010	
1995 AF ₄	1995 01 04.00347	06 52 00.85	+26 13 59.7	010	(2222)	1995 01 02.06632	06 46 44.51	+23 25 09.8	010		
1995 AG ₄	* 1995 01 02.06632	06 56 23.23	+27 37 39.7	010	(2222)	1995 01 02.07847	06 46 43.79	+23 25 11.8	010		
1995 AG ₄	1995 01 02.07847	06 56 22.36	+27 37 45.2	010	(2584)	1995 01 02.06632	06 39 55.12	+25 00 18.8	010		
1995 AG ₄	1995 01 03.98872	06 54 11.65	+27 52 02.8	18.3	010	(2584)	1995 01 02.07847	06 39 54.33	+25 00 20.2	010	
1995 AG ₄	1995 01 04.00347	06 54 10.83	+27 52 07.6	010	(2584)	1995 01 03.98872	06 37 35.89	+25 03 08.0	18.0	010	
1995 AH ₄	* 1995 01 02.06632	06 57 37.99	+27 18 30.1	010	(2584)	1995 01 04.00347	06 37 34.98	+25 03 09.3	010		
1995 AH ₄	1995 01 02.07847	06 57 37.11	+27 18 31.5	010	(2931)	1995 01 03.98872	06 36 13.50	+26 21 23.5	18.3	010	
1995 AH ₄	1995 01 03.98872	06 55 20.79	+27 24 44.9	18.6	010	(2931)	1995 01 04.00347	06 36 12.68	+26 21 24.3	010	
1995 AH ₄	1995 01 04.00347	06 55 19.74	+27 24 46.0	010	(3612)	1995 01 02.06632	07 02 09.86	+25 01 32.6	18.4	010	

(3612)	1995 01 02.07847	07 02 08.98	+25 01 34.8		010	1987 WV ₁	1995 02 03.01563	09 03 03.15	+16 41 01.3		033
(3825)	1995 01 02.06632	06 52 43.80	+26 50 18.5		010	1987 WV ₁	1995 02 22.87292	08 43 53.00	+18 09 51.4	19.0	033
(3825)	1995 01 02.07847	06 52 42.95	+26 50 19.8		010	1987 WV ₁	1995 02 22.91875	08 43 50.84	+18 10 00.3		033
(3825)	1995 01 03.98872	06 50 22.87	+26 57 35.9	17.8	010	1988 CF ₃	1995 01 30.82778	06 19 47.02	+26 59 05.0	19.2	033
(3825)	1995 01 04.00347	06 50 21.99	+26 57 38.9		010	1988 CF ₃	1995 01 30.87083	06 19 45.59	+26 59 00.3		V 033
(3930)	1995 01 03.98872	06 38 00.60	+24 39 07.9	18.6	010	1988 CF ₃	1995 02 02.91736	06 18 16.48	+26 53 03.3		I 033
(3930)	1995 01 04.00347	06 37 59.84	+24 39 07.9		010	1990 RS ₂	1995 01 08.03403	09 21 15.76	+14 46 31.5		V 033
(3962)	1995 01 02.06632	06 57 04.14	+25 12 01.6	17.8	010	1990 RS ₂	1995 01 08.08333	09 21 13.33	+14 46 38.8	18.3	033
(3962)	1995 01 02.07847	06 57 03.45	+25 12 03.2		010	1990 VA ₃	1995 01 30.98576	09 11 04.07	+17 35 53.1	18.4	033
(3962)	1995 01 03.98872	06 55 18.73	+25 15 13.7	18.0	010	1990 VA ₃	1995 01 31.04479	09 11 00.07	+17 36 09.1		033
(3962)	1995 01 04.00347	06 55 18.01	+25 15 14.7		010	1990 VA ₃	1995 02 03.01563	09 07 43.21	+17 48 40.6		033
(3981)	1995 01 02.06632	06 57 45.45	+24 16 59.6		010	1990 VA ₃	1995 02 22.87292	08 47 21.06	+18 57 47.8	19.0	033
(3981)	1995 01 02.07847	06 57 44.70	+24 17 01.1		010	1990 VA ₃	1995 02 22.91875	08 47 18.58	+18 57 54.7		033
(3981)	1995 01 03.98872	06 55 59.09	+24 21 08.7	17.7	010	1991 AL ₃	1995 01 05.95000	08 14 22.70	+21 11 11.6	18.1	033
(3981)	1995 01 04.00347	06 55 58.37	+24 21 10.2		010	1991 AL ₃	1995 01 06.00556	08 14 19.30	+21 11 19.5		033
(4151)	1995 01 02.06632	06 54 55.33	+23 45 38.8		010	1991 AL ₃	1995 01 08.00972	08 12 20.58	+21 16 31.8		F 033
(4151)	1995 01 02.07847	06 54 54.68	+23 45 39.1		010	1991 AL ₃	1995 01 30.84965	07 48 29.53	+22 09 00.6	18.1	033
(4151)	1995 01 03.98872	06 53 09.09	+23 48 35.8	18.0	010	1991 AL ₃	1995 01 30.89153	07 48 26.91	+22 09 05.2		033
(4151)	1995 01 04.00347	06 53 08.51	+23 48 37.5		010	1991 AL ₃	1995 02 02.96076	07 45 28.97	+22 14 09.3		033
(4420)	1995 01 02.06632	06 41 36.97	+26 55 08.7		010	1992 FP ₃	1995 01 05.92535	06 49 50.33	+25 06 04.4	17.8	033
(4420)	1995 01 02.07847	06 41 35.94	+26 55 08.0		010	1992 FP ₃	1995 01 05.97882	06 49 46.72	+25 06 10.0		033
(4420)	1995 01 03.98872	06 39 37.68	+26 54 23.8	18.5	010	1992 FP ₃	1995 01 07.98785	06 47 34.81	+25 09 13.8		033
(4420)	1995 01 04.00347	06 39 36.79	+26 54 24.3		010	1992 FP ₃	1995 01 30.82778	06 26 25.31	+25 27 46.1	18.4	033
(5302)	1995 01 02.06632	06 59 02.25	+25 50 05.4		010	1992 FP ₃	1995 01 30.87083	06 26 23.51	+25 27 46.5		I 033
(5302)	1995 01 02.07847	06 59 01.35	+25 50 03.9		010	1992 FP ₃	1995 02 02.91736	06 24 25.97	+25 28 15.3		033
(5302)	1995 01 03.98872	06 56 46.47	+25 51 54.2	18.4	010	1993 OX ₉	1995 01 05.95000	08 08 41.16	+21 03 27.4	18.3	033
(5302)	1995 01 04.00347	06 56 45.53	+25 51 55.1		010	1993 OX ₉	1995 01 06.00556	08 08 37.49	+21 03 33.0		033
033 Tautenburg						1993 OX ₉	1995 01 08.00972	08 06 26.62	+21 06 42.6		033
F. Börngen, Thüringer Landessternwarte, Sternwarte 5, D-07778 Tautenburg,						1993 OG ₁₃	1995 01 30.82778	06 21 34.53	+24 00 05.6	18.1	033
Germany [vib@rz.uni-jena.de]						1993 OG ₁₃	1995 01 30.87083	06 21 33.56	+24 00 02.3		033
1.3-m Schmidt telescope						1993 OG ₁₃	1995 02 02.91736	06 20 41.04	+23 56 24.2		033
PPM						1994 XH ₁	1995 01 05.92535	06 50 24.26	+25 38 14.2	17.1	033
1977 UO ₅	1995 01 05.92535	06 52 30.20	+25 06 12.6	16.5	033	1994 XH ₁	1995 01 05.97882	06 50 20.95	+25 38 07.0		033
1977 UO ₅	1995 01 05.97882	06 52 27.09	+25 06 18.4		033	1994 XH ₁	1995 01 07.98785	06 48 21.71	+25 33 24.4		033
1977 UO ₅	1995 01 07.98785	06 50 35.70	+25 10 01.8		033	1994 XH ₁	1995 01 30.82778	06 29 57.79	+24 29 03.4	17.9	033
1981 EM ₁₉	1995 02 22.87292	08 38 41.42	+19 02 37.1	18.5	033	1994 XH ₁	1995 01 30.87083	06 29 56.34	+24 28 55.5		033
1981 EM ₁₉	1995 02 22.91875	08 38 39.44	+19 02 43.1		033	1994 XH ₁	1995 02 02.91736	06 28 22.13	+24 19 35.0		033
1982 UR ₁₀	1995 01 30.84965	07 51 34.19	+23 29 51.4	18.1	033	1994 YG ₁	1995 01 05.95000	08 17 16.07	+22 19 42.8	18.4	033
1982 UR ₁₀	1995 01 30.89153	07 51 32.02	+23 29 56.6		033	1994 YG ₁	1995 01 06.00556	08 17 13.09	+22 20 09.8		033
1982 UR ₁₀	1995 02 02.96076	07 49 05.05	+23 34 52.4		033	1994 YG ₁	1995 01 08.00972	08 15 30.20	+22 36 37.1		033
1986 CF ₂	1995 01 30.98576	09 11 00.55	+17 05 53.7	17.3	033	1995 AX ₃	1995 01 05.92535	06 44 07.39	+25 50 04.7	18.4	033
1986 CF ₂	1995 01 31.04479	09 10 56.59	+17 05 51.9		033	1995 AX ₃	1995 01 05.97882	06 44 03.90	+25 50 27.7		033
1986 CF ₂	1995 02 03.01563	09 07 41.94	+17 03 47.1		033	1995 AY ₃	1995 01 05.92535	06 44 30.72	+26 11 34.3	18.6	I 033
1986 CF ₂	1995 02 22.87292	08 47 42.56	+16 42 10.3	18.2	033	1995 AY ₃	1995 01 05.97882	06 44 27.10	+26 11 50.8		033
1986 CF ₂	1995 02 22.91875	08 47 40.16	+16 42 06.4		033	1995 AY ₃	1995 01 07.98785	06 42 19.17	+26 21 49.5		F 033
1987 SQ	1995 01 30.98576	09 08 20.44	+17 38 20.8	18.2	033	1995 AE ₄	1995 01 30.82778	06 28 48.52	+26 00 04.3	18.5	033
1987 SQ	1995 01 31.04479	09 08 17.33	+17 38 31.0		033	1995 AE ₄	1995 01 30.87083	06 28 47.18	+26 00 09.9		033
1987 SQ	1995 02 03.01563	09 05 45.06	+17 46 36.5		033	1995 AE ₄	1995 02 02.91736	06 27 25.72	+26 05 58.0		V 033
1987 WV ₁	1995 01 08.03403	09 27 45.35	+14 35 17.9		V 033	1995 AF ₄	1995 01 05.92535	06 49 56.91	+26 10 00.3	18.2	033
1987 WV ₁	1995 01 08.08333	09 27 43.29	+14 35 29.1	18.9	033	1995 AF ₄	1995 01 05.97882	06 49 53.36	+26 09 53.7		033
1987 WV ₁	1995 01 30.98576	09 06 22.62	+16 24 58.3	18.5	033	1995 AF ₄	1995 01 07.98785	06 47 44.95	+26 05 28.2		033
1987 WV ₁	1995 01 31.04479	09 06 18.59	+16 25 17.4		033	1995 AK ₄	1995 01 05.92535	06 54 15.56	+24 18 27.8	17.3	033

1995 AK ₄	1995 01 05.97882	06 54 11.85	+24 18 32.1		I 033	1995 BV ₁₅	1995 02 02.96076	07 44 50.66	+22 49 56.9		033
1995 AK ₄	1995 01 07.98785	06 52 00.12	+24 21 51.0		033	1995 BW ₁₅	* 1995 01 30.84965	07 49 57.86	+22 04 39.4	18.3	033
1995 AO ₄	* 1995 01 05.92535	06 45 26.39	+24 19 56.9	18.1	033	1995 BW ₁₅	1995 01 30.89153	07 49 55.73	+22 04 45.5		033
1995 AO ₄	1995 01 05.97882	06 45 23.02	+24 19 56.0		033	1995 BW ₁₅	1995 02 02.96076	07 47 25.68	+22 10 22.7		033
1995 AO ₄	1995 01 07.98785	06 43 21.96	+24 19 40.2		033	1995 BX ₁₅	* 1995 01 30.84965	07 54 31.37	+23 12 24.5	18.6	033
1995 AO ₄	1995 01 30.82778	06 24 48.56	+24 06 17.4	18.6	033	1995 BX ₁₅	1995 01 30.89153	07 54 28.72	+23 12 23.6		033
1995 AO ₄	1995 01 30.87083	06 24 47.09	+24 06 15.0		033	1995 BX ₁₅	1995 02 02.96076	07 51 29.92	+21 10 28.9		033
1995 AO ₄	1995 02 02.91736	06 23 12.54	+24 03 26.4		033	1995 BY ₁₅	* 1995 01 30.84965	07 54 42.31	+21 02 05.6	16.8	033
1995 AP ₄	* 1995 01 05.92535	06 46 01.59	+25 46 49.7	18.5	033	1995 BY ₁₅	1995 01 30.89153	07 54 39.99	+21 02 37.1		033
1995 AP ₄	1995 01 05.97882	06 45 57.65	+25 46 51.6		033	1995 BY ₁₅	1995 02 02.96076	07 52 05.80	+21 40 33.5		033
1995 AP ₄	1995 01 07.98785	06 43 35.15	+25 47 28.2		F 033	1995 BZ ₁₅	* 1995 01 30.98576	08 59 47.19	+15 42 47.9	18.0	033
1995 AR ₄	* 1995 01 05.95000	08 08 39.34	+20 11 44.1	17.1	033	1995 BZ ₁₅	1995 01 31.04479	08 59 44.22	+15 43 10.8		033
1995 AR ₄	1995 01 06.00556	08 08 35.80	+20 11 42.4		033	1995 BZ ₁₅	1995 02 03.01563	08 57 19.05	+16 02 24.3		033
1995 AR ₄	1995 01 08.00972	08 06 29.70	+20 10 39.8		033	1995 BA ₁₆	* 1995 01 30.98576	09 00 50.94	+17 48 50.4	18.5	033
1995 AS ₄	* 1995 01 05.95000	08 10 39.67	+21 33 11.4	17.6	033	1995 BA ₁₆	1995 01 31.04479	09 00 47.70	+17 49 02.6		033
1995 AS ₄	1995 01 06.00556	08 10 36.50	+21 34 18.1		033	1995 BA ₁₆	1995 02 03.01563	08 58 08.85	+17 59 01.7		033
1995 AS ₄	1995 01 08.00972	08 08 45.17	+22 17 58.8		033	1995 BB ₁₆	* 1995 01 30.98576	09 00 52.41	+15 27 43.2	17.9	033
1995 AT ₄	* 1995 01 05.95000	08 10 54.29	+20 28 35.9	18.6	033	1995 BB ₁₆	1995 01 31.04479	09 00 49.44	+15 28 16.0		033
1995 AT ₄	1995 01 06.00556	08 10 51.33	+20 29 01.8		033	1995 BB ₁₆	1995 02 03.01563	08 58 28.85	+15 55 58.0		033
1995 AT ₄	1995 01 08.00972	08 09 06.29	+20 44 33.8		033	1995 BC ₁₆	* 1995 01 30.98576	09 01 25.50	+17 28 43.5	18.2	033
1995 AU ₄	* 1995 01 05.95000	08 12 16.89	+19 45 53.1	17.5	033	1995 BC ₁₆	1995 01 31.04479	09 01 21.50	+17 28 50.9		033
1995 AU ₄	1995 01 06.00556	08 12 13.90	+19 46 11.0		033	1995 BC ₁₆	1995 02 03.01563	08 58 05.28	+17 35 10.0		033
1995 AU ₄	1995 01 08.00972	08 10 28.79	+19 56 43.3		033	1995 BD ₁₆	* 1995 01 30.98576	09 02 40.38	+15 40 15.8	19.0	033
1995 AU ₄	1995 01 30.84965	07 48 03.34	+22 00 13.9	17.2	033	1995 BD ₁₆	1995 01 31.04479	09 02 37.72	+15 40 25.6		033
1995 AU ₄	1995 01 30.89153	07 48 00.82	+22 00 26.4		033	1995 BD ₁₆	1995 02 03.01563	09 00 28.90	+15 48 30.8		033
1995 AU ₄	1995 02 02.96076	07 45 08.75	+22 15 30.7		033	1995 BE ₁₆	* 1995 01 30.98576	09 02 55.71	+16 19 45.0	18.7	033
1995 AV ₄	* 1995 01 05.95000	08 16 47.92	+21 29 48.7	18.2	033	1995 BE ₁₆	1995 01 31.04479	09 02 52.59	+16 20 02.4		033
1995 AV ₄	1995 01 06.00556	08 16 44.83	+21 29 48.3		033	1995 BE ₁₆	1995 02 03.01563	09 00 22.81	+16 34 56.4		033
1995 AV ₄	1995 01 08.00972	08 14 56.04	+21 29 37.3		033	1995 BF ₁₆	* 1995 01 30.98576	09 03 14.26	+15 53 01.6	18.1	033
1995 AV ₄	1995 01 30.84965	07 53 05.47	+21 21 28.6	17.9	033	1995 BF ₁₆	1995 01 31.04479	09 03 10.04	+15 53 08.7		033
1995 AV ₄	1995 01 30.89153	07 53 03.15	+21 21 27.3		033	1995 BF ₁₆	1995 02 03.01563	08 59 44.61	+15 59 15.0		033
1995 AV ₄	1995 02 02.96076	07 50 21.85	+21 18 54.0		033	1995 BH ₁₆	* 1995 01 30.98576	09 05 02.66	+16 46 00.2	18.6	033
1995 BG	1995 01 30.98576	09 06 16.32	+15 39 15.8	18.3	033	1995 BH ₁₆	1995 01 31.04479	09 04 59.53	+16 46 13.1		033
1995 BG	1995 01 31.04479	09 06 13.32	+15 39 38.1		033	1995 BH ₁₆	1995 02 03.01563	09 02 27.13	+16 56 44.3		033
1995 BG	1995 02 03.01563	09 03 48.19	+15 58 44.4		033	1995 BK ₁₆	* 1995 01 30.98576	09 07 50.73	+17 47 03.0	18.7	033
1995 BH	1995 01 30.98576	09 05 14.07	+16 04 28.1	17.4	033	1995 BK ₁₆	1995 01 31.04479	09 07 46.60	+17 47 06.1		033
1995 BH	1995 01 31.04479	09 05 10.83	+16 04 35.5		033	1995 BK ₁₆	1995 02 03.01563	09 04 26.60	+17 49 34.6		033
1995 BH	1995 02 03.01563	09 02 35.93	+16 10 49.4		033	1995 DU ₃	1995 01 30.98576	09 04 20.80	+17 26 57.6	18.8	033
1995 BO	1995 01 30.98576	09 06 55.54	+16 45 43.4	18.4	033	1995 DU ₃	1995 01 31.04479	09 04 17.08	+17 27 12.4		033
1995 BO	1995 01 31.04479	09 06 51.21	+16 45 34.0		033	1995 DU ₃	1995 02 03.01563	09 01 17.12	+17 39 54.1		033
1995 BO	1995 02 03.01563	09 03 19.00	+16 37 07.4		033	1995 DU ₃	1995 02 22.87292	08 43 01.45	+18 50 24.9	19.3	033
1995 BP	1995 01 30.98576	09 09 59.70	+17 14 00.3	18.6	033	1995 DU ₃	1995 02 22.91875	08 42 59.45	+18 50 33.6		033
1995 BP	1995 01 31.04479	09 09 55.86	+17 14 04.1		033	3176 T-3	1995 01 30.98576	09 12 23.41	+16 50 25.9	18.0	033
1995 BP	1995 02 03.01563	09 06 45.93	+17 16 51.7		033	3176 T-3	1995 01 31.04479	09 12 20.27	+16 50 40.1		033
1995 BT ₁₅	* 1995 01 30.84965	07 45 09.55	+23 04 16.9	17.4	033	(228)	1995 01 08.03403	09 31 18.85	+15 01 13.4		033
1995 BT ₁₅	1995 01 30.89153	07 45 06.77	+23 04 09.4		033	(228)	1995 01 08.08333	09 31 16.62	+15 01 22.2	17.6	033
1995 BT ₁₅	1995 02 02.96076	07 41 57.24	+22 52 58.4		033	(228)	1995 01 30.98576	09 08 55.15	+16 25 49.0	16.9	033
1995 BU ₁₅	* 1995 01 30.84965	07 46 40.77	+22 09 35.6	18.8	033	(228)	1995 01 31.04479	09 08 51.05	+16 26 03.8		033
1995 BU ₁₅	1995 01 30.89153	07 46 38.06	+22 09 45.4		V 033	(228)	1995 02 03.01563	09 05 30.56	+16 38 04.3		033
1995 BU ₁₅	1995 02 02.96076	07 43 31.45	+22 21 15.0		033	(228)	1995 02 22.87292	08 44 46.36	+17 46 51.8	17.2	033
1995 BV ₁₅	* 1995 01 30.84965	07 48 03.96	+22 53 44.9	18.0	033	(228)	1995 02 22.91875	08 44 43.86	+17 46 59.4		033
1995 BV ₁₅	1995 01 30.89153	07 48 01.11	+22 53 42.2		033	(1968)	1995 01 05.92535	06 47 07.07	+26 30 18.3	16.8	033

(1968)	1995 01 05.97882	06 47 03.72	+26 30 25.4		033
(1968)	1995 01 07.98785	06 45 01.37	+26 34 43.9		033
(1968)	1995 01 30.82778	06 25 21.47	+27 04 39.8	17.3	033
(1968)	1995 01 30.87083	06 25 19.82	+27 04 42.2		033
(1968)	1995 02 02.91736	06 23 31.02	+27 06 15.3		033
(1976)	1995 01 05.92535	06 48 52.84	+23 46 56.7	17.2	033
(1976)	1995 01 05.97882	06 48 49.08	+23 47 03.8		033
(1976)	1995 01 07.98785	06 46 33.20	+23 51 41.1		033
(1976)	1995 01 30.82778	06 25 17.15	+24 29 02.3	17.4	033
(1976)	1995 01 30.87083	06 25 15.41	+24 29 04.8		033
(1976)	1995 02 02.91736	06 23 26.96	+24 32 02.5		033
(2222)	1995 01 05.92535	06 43 12.38	+23 33 05.4	15.4	E 033
(2222)	1995 01 05.97882	06 43 09.35	+23 33 11.4		033
(2222)	1995 01 30.82778	06 25 16.18	+24 10 32.1	16.4	033
(2222)	1995 01 30.87083	06 25 15.00	+24 10 34.8		033
(2222)	1995 02 02.91736	06 24 01.92	+24 13 30.9		033
(2379)	1995 01 30.84965	07 46 32.22	+20 50 47.9	16.7	033
(2379)	1995 01 30.89153	07 46 30.16	+20 50 53.4		033
(2379)	1995 02 02.96076	07 44 12.96	+20 56 56.0		033
(3790)	1995 01 08.03403	09 32 21.44	+14 44 22.2		033
(3790)	1995 01 08.08333	09 32 19.79	+14 44 29.8	17.9	033
(3914)	1995 02 22.87292	08 44 37.21	+19 29 44.2	17.5	033
(3914)	1995 02 22.91875	08 44 35.12	+19 29 45.4		033
(3962)	1995 01 05.92535	06 53 32.32	+25 18 16.0	17.4	033
(3962)	1995 01 05.97882	06 53 29.27	+25 18 21.0		033
(3962)	1995 01 07.98785	06 51 39.30	+25 21 18.5		033
(3981)	1995 01 05.92535	06 54 12.71	+24 25 09.5	16.1	033
(3981)	1995 01 05.97882	06 54 09.67	+24 25 16.4		033
(3981)	1995 01 07.98785	06 52 19.78	+24 29 16.2		033
(4151)	1995 01 05.92535	06 51 22.71	+23 51 21.2	16.9	033
(4151)	1995 01 05.97882	06 51 19.73	+23 51 25.7		033
(4151)	1995 01 07.98785	06 49 29.35	+23 54 12.0		033
(4151)	1995 01 30.82778	06 32 05.52	+24 14 36.7	17.2	033
(4151)	1995 01 30.87083	06 32 04.08	+24 14 38.0		033
(4151)	1995 02 02.91736	06 30 33.86	+24 15 51.5		033
(4604)	1995 01 05.95000	08 18 22.47	+21 55 07.7	17.8	033
(4604)	1995 01 06.00556	08 18 18.67	+21 55 19.6		033
(4604)	1995 01 08.00972	08 16 05.28	+22 02 25.6		033
(4604)	1995 01 30.84965	07 49 13.41	+23 10 25.5	17.8	033
(4604)	1995 01 30.89153	07 49 10.58	+23 10 32.1		033
(4604)	1995 02 02.96076	07 45 57.01	+23 16 21.3		033
(5302)	1995 01 05.92535	06 54 29.94	+25 53 27.5	17.9	033
(5302)	1995 01 05.97882	06 54 26.06	+25 53 31.0		I 033
(5302)	1995 01 07.98785	06 52 05.41	+25 54 48.8		033
(5302)	1995 01 30.82778	06 30 31.34	+25 48 18.5	18.3	033
(5302)	1995 01 30.87083	06 30 29.69	+25 48 15.9		033
(5302)	1995 02 02.91736	06 28 44.38	+25 45 02.9		033
(5450)	1995 01 30.98576	09 00 57.49	+14 55 12.6	16.3	033
(5450)	1995 01 31.04479	09 00 54.30	+14 55 33.5		033
(5450)	1995 02 03.01563	08 58 20.09	+15 13 35.1		033
(5450)	1995 02 22.87292	08 42 57.02	+17 06 01.1	16.9	033
(5450)	1995 02 22.91875	08 42 55.24	+17 06 14.5		033

(5800)	1995 01 30.98576	09 07 25.95	+18 00 59.7	18.3	033
(5800)	1995 01 31.04479	09 07 22.96	+18 01 14.8		033
(5800)	1995 02 03.01563	09 04 55.86	+18 13 45.6		033
(5803)	1995 02 22.87292	08 40 02.64	+19 08 55.2	18.4	033
(5803)	1995 02 22.91875	08 40 00.67	+19 09 12.7		033
(6267)	1995 01 08.03403	09 32 44.23	+13 44 50.4		033
(6267)	1995 01 08.08333	09 32 42.61	+13 45 01.5	18.1	033
(6272)	1995 01 30.98576	09 06 55.42	+16 53 29.2	17.6	033
(6272)	1995 01 31.04479	09 06 51.28	+16 53 44.6		033
(6272)	1995 02 03.01563	09 03 29.35	+17 06 40.5		033
(6272)	1995 02 22.87292	08 43 19.03	+18 17 35.1	18.3	033
(6272)	1995 02 22.91875	08 43 16.66	+18 17 42.8		033

046 Kletř

J. Tichá, Hvězdárna Kletř, CZ-37001 České Budějovice, Czech Republic

[klet@jcu.cz]

Observers J. Tichá, Z. Moravec, M. Tichý

0.57-m reflector + CCD, 0.63-m Maksutov telescope

GSC, PPM

1976 SA ₆	1995 03 07.99653	11 33 17.97	+06 16 34.7	16.0		046
1976 SA ₆	1995 03 08.01389	11 33 17.04	+06 16 41.4			046
1980 SD	1995 03 01.92258	09 38 37.66	+29 53 31.7	17.2 R	r	046
1980 SD	1995 03 01.92532	09 38 37.47	+29 53 32.6		r	046
1980 SD	1995 03 01.92896	09 38 37.25	+29 53 32.3		r	046
1980 SD	1995 03 08.01691	09 33 05.67	+29 49 57.2	17.3 R		046
1980 SD	1995 03 08.01815	09 33 05.62	+29 49 57.2			046
1980 SD	1995 03 08.02108	09 33 05.42	+29 49 56.0			046
1981 SN	1995 03 01.11250	11 43 23.51	-04 10 56.7	18.3 R	V	046
1981 SN	1995 03 01.11375	11 43 23.40	-04 10 57.6		V	046
1981 SN	1995 03 01.11688	11 43 23.30	-04 10 54.0		V	046
1981 SN	1995 03 08.10428	11 37 35.93	-03 29 09.8	18.6 R		046
1981 SN	1995 03 08.11372	11 37 35.46	-03 29 05.7			046
1981 SN	1995 03 08.11895	11 37 35.02	-03 29 04.8			046
1983 UG	1995 03 02.10193	12 05 53.06	+09 12 23.7	18.0 R		046
1983 UG	1995 03 02.10333	12 05 53.04	+09 12 24.5			046
1983 UG	1995 03 02.10516	12 05 52.86	+09 12 25.5			046
1983 VH ₁	1995 03 01.78111	03 51 26.19	+20 23 18.4	16.9 R		046
1983 VH ₁	1995 03 01.78369	03 51 26.29	+20 23 19.1			046
1983 VH ₁	1995 03 01.79005	03 51 26.80	+20 23 21.1			046
1986 TR ₃	1995 03 02.01699	11 40 25.89	+02 26 31.3	18.6 R	V	046
1986 TR ₃	1995 03 02.02166	11 40 25.71	+02 26 32.5		V	046
1986 TR ₃	1995 03 02.02380	11 40 25.64	+02 26 34.2		V	046
1987 ML ₁	1995 03 08.18230	13 18 30.18	+14 41 46.7	15.8 R		046
1987 ML ₁	1995 03 08.18479	13 18 30.12	+14 41 48.6			046
1987 ML ₁	1995 03 08.18653	13 18 30.09	+14 41 49.5			046
1987 ML ₁	1995 04 02.84076	13 02 56.55	+19 23 13.4	16.2 R		046
1987 ML ₁	1995 04 02.84207	13 02 56.45	+19 23 14.5			046
1987 ML ₁	1995 04 02.84487	13 02 56.31	+19 23 16.3			046
1988 XQ ₁	1995 03 01.94097	10 16 51.32	+15 35 49.6	16.2		046
1988 XQ ₁	1995 03 01.95833	10 16 50.44	+15 35 53.2			046
1989 BR ₁	1995 03 01.94566	10 24 39.48	+10 25 55.1	16.8 R		046
1989 BR ₁	1995 03 01.94701	10 24 39.43	+10 25 55.6			046

1989 BR ₁	1995 03 01.94906	10 24 39.32	+10 25 55.9		046	1995 EA	1995 03 28.78978	10 38 41.05	+15 22 29.0	16.3 R	046
1989 BR ₁	1995 03 08.05120	10 20 01.31	+10 51 40.3	16.7 R	046	1995 EA	1995 03 28.91469	10 38 37.71	+15 23 11.8	r	046
1989 BR ₁	1995 03 08.05250	10 20 01.26	+10 51 40.2		046	1995 EA	1995 03 28.92024	10 38 37.60	+15 23 13.5		046
1989 BR ₁	1995 03 08.05664	10 20 01.10	+10 51 41.7		046	1995 EB	1995 03 05.79215	10 58 34.85	+12 14 41.8	16.5 R	046
1993 CA ₁	1993 01 31.06137	09 39 39.58	+15 50 19.7	15.8	046	1995 EB	1995 03 05.79476	10 58 34.74	+12 14 43.2		046
1993 CA ₁	1993 01 31.07560	09 39 38.79	+15 50 19.3		046	1995 EB	1995 03 05.79834	10 58 34.57	+12 14 45.0		046
1994 TM ₃	1995 02 27.79341	03 16 27.87	+13 31 08.3	18.5 R	V 046	1995 EB	1995 03 06.99275	10 57 43.03	+12 24 09.1	16.6 R	046
1994 TM ₃	1995 02 27.79975	03 16 28.54	+13 31 10.9		V 046	1995 EB	1995 03 06.99403	10 57 42.98	+12 24 09.9		046
1994 XF	1995 02 27.87406	04 31 44.83	+29 54 48.8	17.5 R	046	1995 EB	1995 03 06.99683	10 57 42.86	+12 24 11.1		046
1994 XF	1995 02 27.87725	04 31 45.09	+29 54 49.5		046	1995 EB	1995 03 10.95532	10 54 55.27	+12 54 18.2	16.9 R	046
1994 XF	1995 02 27.87847	04 31 45.23	+29 54 49.8		046	1995 EB	1995 03 10.95809	10 54 55.16	+12 54 19.3		046
1994 XF	1995 04 03.82632	05 29 04.03	+31 28 58.7	17.8 R	F 046	1995 EB	1995 03 10.96049	10 54 55.01	+12 54 20.4		046
1994 XF	1995 04 03.83015	05 29 04.44	+31 28 57.8		F 046	1995 EB	1995 03 25.00502	10 46 12.26	+14 23 46.3	16.2 R	046
1994 XF	1995 04 03.83723	05 29 05.12	+31 29 00.3		F 046	1995 EB	1995 03 25.00958	10 46 12.12	+14 23 47.7		046
1995 DA ₁	1995 02 27.85169	10 55 44.66	+20 23 35.7	16.6 R	046	1995 EB	1995 03 25.01084	10 46 12.04	+14 23 48.1		046
1995 DA ₁	1995 02 27.85303	10 55 44.56	+20 23 35.9		046	1995 EB	1995 03 25.01420	10 46 11.93	+14 23 49.2		046
1995 DA ₁	1995 02 27.85425	10 55 44.50	+20 23 36.9		046	1995 EC	1995 03 06.93264	10 32 14.87	+12 14 19.6	16.8 R	046
1995 DA ₁	1995 03 01.07037	10 54 41.41	+20 33 24.7	17.2 R	046	1995 EC	1995 03 06.93660	10 32 14.65	+12 14 20.3		046
1995 DA ₁	1995 03 01.07319	10 54 41.25	+20 33 26.2		046	1995 EC	1995 03 06.93979	10 32 14.49	+12 14 20.7		046
1995 DA ₁	1995 03 01.07447	10 54 41.18	+20 33 27.0		046	1995 EC	1995 03 08.76838	10 30 51.15	+12 21 39.1	16.2 R	046
1995 DA ₁	1995 03 06.96257	10 49 35.40	+21 17 15.0	17.4 R	046	1995 EC	1995 03 08.76977	10 30 51.09	+12 21 39.2		046
1995 DA ₁	1995 03 06.96378	10 49 35.37	+21 17 15.5		046	1995 EC	1995 03 08.77138	10 30 51.03	+12 21 39.9		046
1995 DA ₁	1995 03 06.96500	10 49 35.26	+21 17 15.8		046	1995 EC	1995 03 10.90605	10 29 15.61	+12 29 49.8	16.4 R	046
1995 DA ₁	1995 03 10.94108	10 46 12.53	+21 42 46.7	17.2 R	046	1995 EC	1995 03 10.90856	10 29 15.49	+12 29 50.3		046
1995 DA ₁	1995 03 10.94354	10 46 12.38	+21 42 47.1		046	1995 EC	1995 03 10.91051	10 29 15.42	+12 29 50.8		046
1995 DA ₁	1995 03 10.94507	10 46 12.26	+21 42 48.2		046	1995 EC	1995 03 24.01716	10 20 49.05	+13 09 18.5	16.9 R	046
1995 DA ₁	1995 03 24.97561	10 35 54.19	+22 41 39.7	16.9 R	046	1995 EC	1995 03 24.01965	10 20 48.98	+13 09 18.7		046
1995 DA ₁	1995 03 24.97854	10 35 54.08	+22 41 40.2		046	1995 EC	1995 03 24.02296	10 20 48.89	+13 09 20.0		046
1995 DA ₁	1995 03 24.98438	10 35 53.89	+22 41 41.9		046	1995 ED	1995 03 08.94905	11 12 30.29	+09 41 11.9	16.3 R	046
1995 DB ₁	1995 02 27.85882	10 55 41.41	+19 55 47.3	15.7 R	046	1995 ED	1995 03 08.95130	11 12 30.12	+09 41 13.0		046
1995 DB ₁	1995 02 27.86325	10 55 41.17	+19 55 48.2		046	1995 ED	1995 03 08.95354	11 12 30.01	+09 41 13.8		046
1995 DB ₁	1995 02 27.86696	10 55 40.97	+19 55 48.7		046	1995 ED	1995 03 10.97549	11 10 30.77	+09 52 03.9	16.1 R	046
1995 DB ₁	1995 03 01.06204	10 54 36.63	+19 59 31.1	15.7 R	046	1995 ED	1995 03 10.97834	11 10 30.58	+09 52 04.9		046
1995 DB ₁	1995 03 01.06361	10 54 36.57	+19 59 31.3		046	1995 ED	1995 03 10.98267	11 10 30.33	+09 52 06.4		046
1995 DB ₁	1995 03 01.06492	10 54 36.47	+19 59 31.8		046	1995 ED	1995 03 12.85547	11 08 40.31	+10 01 51.7	16.0 R	S 046
1995 DB ₁	1995 03 06.97185	10 49 20.93	+20 14 52.2	16.0 R	046	1995 ED	1995 03 12.85815	11 08 40.13	+10 01 52.8		S 046
1995 DB ₁	1995 03 06.97313	10 49 20.85	+20 14 52.3		046	1995 ED	1995 03 12.86056	11 08 40.01	+10 01 53.5		S 046
1995 DB ₁	1995 03 06.97434	10 49 20.80	+20 14 52.2		046	1995 ED	1995 03 28.92301	10 54 16.48	+11 07 44.3	17.0 R	S 046
1995 DB ₁	1995 03 10.92707	10 45 54.97	+20 22 12.9	16.0 R	046	1995 ED	1995 03 28.92709	10 54 16.24	+11 07 45.7		046
1995 DB ₁	1995 03 10.92829	10 45 54.92	+20 22 12.9		046	1995 ED	1995 03 28.92882	10 54 16.22	+11 07 45.3		S 046
1995 DB ₁	1995 03 10.93234	10 45 54.60	+20 22 14.7		046	1995 EN	1995 03 08.94471	11 12 25.33	+09 33 56.9	16.9 R	046
1995 DB ₁	1995 03 24.02882	10 35 48.40	+20 28 17.0	16.9 R	046	1995 EN	1995 03 08.95616	11 12 24.44	+09 33 59.0		046
1995 DB ₁	1995 03 24.03294	10 35 48.28	+20 28 16.8		046	1995 EN	1995 03 08.95758	11 12 24.34	+09 34 00.5		046
1995 EA	1995 03 05.78303	10 53 22.78	+12 08 05.2	17.0 R	046	1995 EN	1995 03 08.95888	11 12 24.21	+09 34 00.1		046
1995 EA	1995 03 05.78546	10 53 22.66	+12 08 06.7		046	1995 EN	1995 03 10.96745	11 10 08.88	+09 42 09.1	17.1 R	046
1995 EA	1995 03 05.78711	10 53 22.58	+12 08 07.5		046	1995 EN	1995 03 10.96878	11 10 08.73	+09 42 09.3		046
1995 EA	1995 03 06.98487	10 52 26.05	+12 20 44.5	16.4 R	046	1995 EN	1995 03 10.97000	11 10 08.66	+09 42 09.5		046
1995 EA	1995 03 06.98609	10 52 25.97	+12 20 45.4		046	1995 EN	1995 03 12.84141	11 08 03.29	+09 49 24.5	16.9 R	S 046
1995 EA	1995 03 06.98734	10 52 25.92	+12 20 46.1		046	1995 EN	1995 03 12.84391	11 08 03.11	+09 49 25.7		S 046
1995 EA	1995 03 10.94733	10 49 24.41	+13 00 56.2	15.7 R	046	1995 EN	1995 03 12.84567	11 08 03.09	+09 49 26.0		S 046
1995 EA	1995 03 10.95015	10 49 24.25	+13 00 58.0		046	1995 EN	1995 04 03.84715	10 47 11.58	+10 37 31.6	17.7 R	046
1995 EA	1995 03 10.95258	10 49 24.17	+13 00 59.4		046	1995 EN	1995 04 03.85191	10 47 11.34	+10 37 31.9		046

1995 EN	1995 04 03.91027	10 47 08.74	+10 37 32.1	046	1995 FX	1995 04 02.88458	12 20 09.20	+19 46 55.4	15.1 R	046		
1995 EN	1995 04 03.91363	10 47 08.54	+10 37 32.7	046	1995 FX	1995 04 02.89022	12 20 14.37	+19 49 02.6	r	046		
1995 EO	1995 03 08.10301	11 37 41.43	-03 32 07.3	17.6 R	046	1995 FX	1995 04 02.89111	12 20 15.28	+19 49 23.3	r	046	
1995 EO	1995 03 08.11372	11 37 40.85	-03 32 03.0	046	1995 FX	1995 04 03.81880	12 35 57.23	+25 35 28.7	15.2 R	r	046	
1995 EO	1995 03 08.11895	11 37 40.55	-03 32 01.1	046	1995 FX	1995 04 03.81955	12 35 58.09	+25 35 46.1	r	046		
1995 EO	1995 03 11.01117	11 35 03.13	-03 13 17.8	17.5 R	r	046	1995 FX	1995 04 03.82031	12 35 58.86	+25 36 02.5	r	046
1995 EO	1995 03 11.01420	11 35 03.00	-03 13 15.9	r	046	(35)	1995 03 07.99653	11 23 57.66	+05 15 58.9	046		
1995 EO	1995 03 11.01644	11 35 02.86	-03 13 15.3	r	046	(35)	1995 03 08.01389	11 23 56.73	+05 16 01.0	046		
1995 EO	1995 04 04.03292	11 15 19.11	-00 24 51.0	17.7 R	r	046	(77)	1995 03 07.99653	11 25 26.79	+04 37 30.2	046	
1995 EO	1995 04 04.04353	11 15 18.68	-00 24 46.7	r	046	(77)	1995 03 08.01389	11 25 25.97	+04 37 34.8	046		
1995 EO	1995 04 04.05351	11 15 18.43	-00 24 43.6	r	046	(180)	1995 03 07.02604	11 02 37.78	+05 15 04.8	046		
1995 ES	* 1995 03 08.80503	11 24 02.98	+06 58 45.5	17.1 R	046	(180)	1995 03 07.03750	11 02 37.08	+05 15 08.6	046		
1995 ES	1995 03 08.81742	11 24 02.26	+06 58 48.5	046	(240)	1995 03 07.99653	11 25 44.53	+06 33 04.7	046			
1995 ES	1995 03 08.90828	11 23 55.94	+06 59 01.8	046	(240)	1995 03 08.01389	11 25 43.61	+06 33 11.4	046			
1995 ES	1995 03 08.91156	11 23 55.70	+06 59 05.3	046	(379)	1995 03 07.99653	11 27 33.24	+03 24 00.3	046			
1995 ES	1995 03 08.91453	11 23 55.49	+06 59 05.6	046	(379)	1995 03 08.01389	11 27 32.38	+03 24 06.5	046			
1995 ES	1995 03 09.96212	11 22 45.47	+07 01 28.7	17.0 R	046	(848)	1995 03 07.02604	11 02 22.08	+05 05 19.0	046		
1995 ES	1995 03 09.96333	11 22 45.39	+07 01 28.6	046	(848)	1995 03 07.03750	11 02 21.21	+05 05 23.1	046			
1995 ES	1995 03 09.96454	11 22 45.33	+07 01 28.3	046	(1494)	1995 03 07.02604	10 55 55.89	+04 31 09.9	046			
1995 ES	1995 03 10.98508	11 21 37.28	+07 03 47.2	17.5 R	046	(1494)	1995 03 07.03750	10 55 55.14	+04 31 15.2	046		
1995 ES	1995 03 10.98795	11 21 37.12	+07 03 48.2	046	(1508)	1995 03 01.16479	13 57 52.37	-06 50 22.2	16.1 R	046		
1995 ES	1995 03 10.99038	11 21 36.87	+07 03 48.8	046	(1508)	1995 03 01.16604	13 57 52.30	-06 50 22.6	046			
1995 ES	1995 04 03.92741	10 58 59.45	+07 28 20.0	18.1 R	046	(1508)	1995 03 01.16698	13 57 52.25	-06 50 23.3	046		
1995 ES	1995 04 03.92985	10 58 59.32	+07 28 21.1	046	(1508)	1995 03 07.15485	13 52 39.71	-07 45 47.9	16.0 R	046		
1995 ES	1995 04 03.93200	10 58 59.20	+07 28 21.5	046	(1508)	1995 03 07.15609	13 52 39.63	-07 45 48.9	046			
1995 ET	* 1995 03 08.86385	11 28 44.50	+06 37 05.5	17.1 R	r	046	1995 03 07.15735	13 52 39.55	-07 45 49.2	046		
1995 ET	1995 03 08.87586	11 28 43.64	+06 37 06.1	046	(1631)	1995 03 08.05417	11 29 13.73	+09 33 27.9	046			
1995 ET	1995 03 08.87811	11 28 43.49	+06 37 05.5	046	(1692)	1995 03 07.02604	11 00 22.34	+04 09 21.3	046			
1995 ET	1995 03 08.88037	11 28 43.31	+06 37 05.7	046	(1692)	1995 03 07.03750	11 00 21.59	+04 09 25.1	046			
1995 ET	1995 03 08.97788	11 28 36.59	+06 37 06.2	046	(2278)	1995 03 08.05417	11 35 36.97	+09 42 43.9	16.5	E	046	
1995 ET	1995 03 08.99434	11 28 35.43	+06 37 06.2	046	(2278)	1995 03 08.07604	11 35 35.63	+09 42 51.9	E	046		
1995 ET	1995 03 08.99569	11 28 35.29	+06 37 06.3	046	(2278)	1995 03 08.89891	11 34 49.47	+09 47 27.4	16.6 R	r	046	
1995 ET	1995 03 09.97098	11 27 28.93	+06 37 12.3	17.0 R	r	046	1995 03 08.90023	11 34 49.38	+09 47 27.6	r	046	
1995 ET	1995 03 09.97221	11 27 28.87	+06 37 12.7	r	046	(2278)	1995 03 08.90145	11 34 49.35	+09 47 28.2	r	046	
1995 ET	1995 03 09.97345	11 27 28.79	+06 37 12.4	r	046	(2498)	1995 03 07.02604	11 03 55.45	+05 33 25.0	046		
1995 ET	1995 03 09.97521	11 27 28.64	+06 37 11.9	r	046	(2498)	1995 03 07.03750	11 03 54.76	+05 33 28.6	046		
1995 ET	1995 03 10.99608	11 26 19.25	+06 37 15.0	16.8 R	046	(2675)	1995 03 07.99653	11 25 11.63	+05 16 13.2	046		
1995 ET	1995 03 10.99858	11 26 19.12	+06 37 15.5	046	(2675)	1995 03 08.01389	11 25 10.40	+05 16 19.1	046			
1995 ET	1995 03 11.00051	11 26 18.95	+06 37 15.0	046	(2936)	1995 03 02.03723	11 42 48.94	-02 22 22.4	16.5 R	046		
1995 ET	1995 04 03.97635	11 02 40.81	+06 18 14.5	17.6 R	046	(2936)	1995 03 02.03865	11 42 48.89	-02 22 22.2	046		
1995 ET	1995 04 03.98288	11 02 40.36	+06 18 13.7	046	(2936)	1995 03 02.03995	11 42 48.83	-02 22 22.2	046			
1995 ET	1995 04 03.99753	11 02 39.83	+06 18 12.4	046	(2936)	1995 03 08.12109	11 37 26.09	-02 08 19.3	16.8 R	046		
1995 ET	1995 04 04.00453	11 02 39.41	+06 18 11.8	046	(2936)	1995 03 08.12545	11 37 25.86	-02 08 18.5	046			
1995 EK ₁	1995 04 02.82664	10 00 21.61	-10 12 03.0	14.8 R	046	(2936)	1995 03 08.12880	11 37 25.68	-02 08 17.9	046		
1995 EK ₁	1995 04 02.82751	10 00 20.50	-10 12 04.6	046	(3078)	1995 03 08.05417	11 34 42.68	+11 00 06.6	E	046		
1995 EK ₁	1995 04 02.82836	10 00 19.25	-10 12 07.9	r	046	(3078)	1995 03 08.07604	11 34 41.57	+11 00 11.1	E	046	
1995 EK ₁	1995 04 03.80770	09 37 26.02	-10 52 31.5	14.6 R	046	(3841)	1995 03 08.05417	11 25 41.71	+11 57 41.2	046		
1995 EK ₁	1995 04 03.80928	09 37 23.59	-10 52 35.6	046	(3841)	1995 03 08.07604	11 25 40.51	+11 57 46.8	046			
1995 EK ₁	1995 04 03.81003	09 37 22.42	-10 52 37.4	046	(4327)	1995 03 02.11543	12 08 15.34	+22 42 43.3	16.9 R	046		
1995 FX	1995 04 02.87888	12 20 03.63	+19 44 46.1	14.7 R	s	046	1995 03 02.11735	12 08 15.25	+22 42 44.1	046		
1995 FX	1995 04 02.88007	12 20 04.91	+19 45 13.3	15.0 R	s	046	1995 03 02.11865	12 08 15.17	+22 42 44.5	046		
1995 FX	1995 04 02.88184	12 20 06.73	+19 45 55.4	046	(4327)	1995 03 08.14928	12 03 15.26	+23 14 51.6	16.8 R	046		

(4327)	1995 03 08.15132	12 03 15.15	+23 14 51.5	046	
(4327)	1995 03 08.15256	12 03 15.07	+23 14 52.5	046	
(4703)	1995 03 08.05417	11 25 27.18	+09 12 20.4	046	
(4703)	1995 03 08.07604	11 25 26.00	+09 12 30.8	046	
(5237)	1995 03 08.05417	11 30 51.41	+11 34 07.1	046	
(5237)	1995 03 08.07604	11 30 50.08	+11 34 11.8	046	
(5796)	1995 03 01.97986	10 31 10.83	+09 40 01.9	046	
(5796)	1995 03 01.99722	10 31 09.81	+09 40 08.7	046	
(5808)	1995 03 01.94097	10 13 45.44	+13 43 21.5	046	
(5808)	1995 03 01.95833	10 13 44.34	+13 43 30.2	046	
(5854)	1995 03 01.94097	10 21 55.81	+14 08 31.6	E 046	
(5854)	1995 03 01.95833	10 21 55.06	+14 08 37.4	E 046	
(6264)	1995 03 01.89413	09 01 35.98	+08 53 45.7	17.4 R 046	
(6264)	1995 03 01.89685	09 01 35.88	+08 53 46.2	046	
(6264)	1995 03 01.89988	09 01 35.74	+08 53 47.4	046	
(6266)	1995 03 01.91557	09 11 12.27	+12 34 05.5	17.2 R 046	
(6266)	1995 03 01.91816	09 11 12.12	+12 34 06.0	046	
(6266)	1995 03 01.92013	09 11 12.02	+12 34 07.0	046	
(6266)	1995 03 08.00233	09 06 37.99	+13 09 19.6	17.3 R 046	
(6266)	1995 03 08.00483	09 06 37.86	+13 09 20.9	046	
(6266)	1995 03 08.00671	09 06 37.80	+13 09 21.0	046	

049 Kvistaberg

G. Hahn, DLR, Institute for Planetary Exploration, Rudower Chaussee 5, D-12489 Berlin, Germany [hahn@terra.pe.ba.dlr.de]

Observers S. Mottola, E. Braatz

Measurers A. Erikson, G. Hahn

1.0-m Schmidt + CCD

GSC

(5797)	1993 01 25.90170	06 54 46.43	+18 25 23.9	049	
(5797)	1993 01 25.90205	06 54 46.42	+18 25 23.8	049	
(5797)	1993 01 26.00633	06 55 33.25	+18 18 43.0	049	
(5797)	1993 01 26.01117	06 55 35.44	+18 18 23.8	049	
(5797)	1993 01 26.05371	06 55 54.79	+18 15 38.6	049	
(5797)	1993 01 27.85322	07 09 34.24	+16 23 21.2	049	
(5797)	1993 01 27.86095	07 09 37.50	+16 22 53.0	049	
(5797)	1993 01 27.88655	07 09 48.19	+16 21 19.1	049	
(5797)	1993 01 27.91159	07 09 58.65	+16 19 47.2	049	
(5797)	1993 01 27.91851	07 10 01.67	+16 19 20.5	049	
(5797)	1993 01 27.96051	07 10 19.17	+16 16 44.9	049	
(5797)	1993 01 27.96256	07 10 19.90	+16 16 38.8	049	

072 Scheuren Observatory

N. Ehring, Berliner Ring 30, D-50321 Brühl, Federal Republic of Germany

(185)	1995 01 03.91127	05 11 15.06	-09 59 19.6	072	
(185)	1995 01 03.92211	05 11 14.60	-09 59 13.0	072	
(303)	1994 12 06.85778	04 49 46.85	+32 56 07.8	072	
(303)	1994 12 06.86509	04 49 46.43	+32 56 07.1	072	
(709)	1995 01 04.84288	05 37 59.07	+42 29 23.5	072	
(709)	1995 01 04.86065	05 37 57.99	+42 29 17.4	072	
(952)	1995 01 04.82580	06 31 36.32	+38 35 16.8	072	
(952)	1995 01 04.83308	06 31 35.85	+38 35 16.8	072	
(1487)	1995 01 04.87289	06 52 23.19	+23 12 16.9	072	

(1487)	1995 01 04.88620	06 52 22.49	+23 12 19.0	072	
(1900)	1995 01 04.87289	06 55 16.53	+22 32 02.1	072	
(1900)	1995 01 04.88177	06 55 15.88	+22 31 59.8	072	
(2062)	1995 01 03.96688	06 56 47.87	+07 45 27.3	s 072	
(2062)	1995 01 03.97571	06 56 45.14	+07 46 29.4	s 072	
(2062)	1995 01 04.90488	06 52 06.26	+09 36 16.0	s 072	
(2062)	1995 01 04.90936	06 52 04.80	+09 36 48.1	s 072	
(2947)	1994 12 06.93825	03 58 55.45	+24 07 24.9	072	
(2947)	1994 12 06.94262	03 58 55.20	+24 07 23.5	072	
(5751)	1995 01 03.93519	05 32 00.74	+00 45 19.9	072	
(5751)	1995 01 03.94410	05 32 00.09	+00 45 35.9	072	

098 Asiago Observatory, Cima Ekar

U. Munari, Osservatorio Astronomico di Padova, Sede di Asiago, I-36012 Asiago (VI), Italy [munari@astras.pd.astro.it]

Observers S. Giovanardi, E. Gregori, U. Munari, M. Tombelli

Measurer M. Tombelli

0.67-m $f/3.2$ Schmidt

1992 FT	1995 02 24.97197	10 19 48.72	+10 14 32.0	17.0 V 098	
1992 FT	1995 02 24.99280	10 19 47.42	+10 14 41.5	098	
1992 FT	1995 02 25.99143	10 18 46.77	+10 22 00.9	098	
1992 FT	1995 02 26.01215	10 18 45.61	+10 22 09.7	098	
1995 CH ₁	1995 02 24.97197	09 59 33.66	+09 32 43.5	098	
1995 CH ₁	1995 02 24.99280	09 59 32.28	+09 32 46.1	17.0 V 098	
1995 DC ₃	* 1995 02 24.97197	10 04 33.44	+09 16 20.0	098	
1995 DC ₃	1995 02 24.99280	10 04 32.17	+09 16 24.3	098	
1995 DC ₃	1995 02 25.99143	10 03 35.70	+09 20 56.5	098	
1995 DC ₃	1995 02 26.01215	10 03 34.51	+09 21 00.9	18.5 V 098	
1995 DC ₃	1995 02 27.90416	10 01 49.59	+09 29 29.9	098	
1995 DC ₃	1995 02 27.92166	10 01 48.54	+09 29 33.7	098	
1995 DD ₃	* 1995 02 24.97197	10 05 01.86	+12 08 12.2	098	
1995 DD ₃	1995 02 24.99280	10 05 00.66	+12 08 20.2	098	
1995 DD ₃	1995 02 25.99143	10 04 03.32	+12 15 30.8	18.5 V 098	
1995 DD ₃	1995 02 26.01215	10 04 02.14	+12 15 38.1	098	
1995 DE ₃	* 1995 02 24.97197	10 06 04.75	+07 59 11.4	19.0 V 098	
1995 DE ₃	1995 02 24.99280	10 06 03.86	+07 59 21.8	098	
1995 DE ₃	1995 02 25.99143	10 05 15.00	+08 07 46.6	098	
1995 DE ₃	1995 02 26.01215	10 05 13.98	+08 07 55.9	098	
1995 DE ₃	1995 02 27.90416	10 03 42.49	+08 23 54.9	098	
1995 DE ₃	1995 02 27.92166	10 03 41.61	+08 23 59.7	098	
1995 DF ₃	* 1995 02 24.97197	10 06 44.66	+08 31 10.2	18.0 V 098	
1995 DF ₃	1995 02 24.99280	10 06 43.48	+08 31 18.5	098	
1995 DF ₃	1995 02 25.99143	10 05 49.71	+08 37 15.2	098	
1995 DF ₃	1995 02 26.01215	10 05 48.54	+08 37 23.3	098	
1995 DF ₃	1995 02 27.90416	10 04 07.81	+08 48 40.3	098	
1995 DF ₃	1995 02 27.92166	10 04 06.69	+08 48 48.9	098	
1995 DG ₃	* 1995 02 24.97197	10 08 10.80	+08 34 40.0	18.0 V 098	
1995 DG ₃	1995 02 24.99280	10 08 09.50	+08 34 36.7	098	
1995 DG ₃	1995 02 25.99143	10 07 00.06	+08 33 13.1	098	
1995 DG ₃	1995 02 26.01215	10 06 59.28	+08 33 10.2	098	
1995 DG ₃	1995 02 27.90416	10 04 49.10	+08 30 36.1	098	
1995 DG ₃	1995 02 27.92166	10 04 47.94	+08 30 34.2	098	
1995 DH ₃	* 1995 02 24.97197	10 10 21.48	+11 19 52.7	098	

1995 DH ₃	1995 02 24.99280	10 10 20.37	+11 20 02.7		098	1995 DQ ₃	1995 02 27.92166	10 12 22.41	+11 12 42.2		098
1995 DH ₃	1995 02 25.99143	10 09 31.20	+11 27 29.6		098	1995 DR ₃	* 1995 02 24.97197	10 16 07.48	+10 58 41.0		098
1995 DH ₃	1995 02 26.01215	10 09 30.10	+11 27 39.7	18.5 V	098	1995 DR ₃	1995 02 24.99280	10 16 06.58	+10 58 46.3		098
1995 DH ₃	1995 02 27.90416	10 07 58.01	+11 41 30.5		098	1995 DR ₃	1995 02 25.99143	10 15 21.10	+11 03 04.3	18.5 V	098
1995 DH ₃	1995 02 27.92166	10 07 57.06	+11 41 39.1		098	1995 DR ₃	1995 02 26.01215	10 15 20.12	+11 03 09.3		098
1995 DJ ₃	* 1995 02 24.97197	10 10 36.47	+08 28 40.5	18.0 V	098	1995 DS ₃	* 1995 02 24.97197	10 18 32.47	+10 14 59.0	18.0 V	098
1995 DJ ₃	1995 02 24.99280	10 10 35.14	+08 28 45.9		098	1995 DS ₃	1995 02 24.99280	10 18 30.94	+10 14 57.0		098
1995 DJ ₃	1995 02 25.99143	10 09 34.20	+08 32 11.2		098	1995 DS ₃	1995 02 25.99143	10 17 19.72	+10 13 01.1		098
1995 DJ ₃	1995 02 26.01215	10 09 32.64	+08 32 16.7		098	1995 DS ₃	1995 02 26.01215	10 17 18.21	+10 12 59.3		098
1995 DJ ₃	1995 02 27.90416	10 07 38.94	+08 38 41.1		098	1995 DS ₃	1995 02 27.90416	10 15 05.25	+10 09 16.9		098
1995 DJ ₃	1995 02 27.92166	10 07 37.85	+08 38 45.5		098	1995 DS ₃	1995 02 27.92166	10 15 04.05	+10 09 15.8		098
1995 DK ₃	* 1995 02 24.97197	10 10 41.37	+07 29 34.0	17.0 V	098	1995 DX ₁₁	* 1995 02 24.97197	10 05 25.08	+10 39 32.8		098
1995 DK ₃	1995 02 24.99280	10 10 40.04	+07 29 38.5		098	1995 DX ₁₁	1995 02 24.99280	10 05 23.80	+10 39 34.9		098
1995 DK ₃	1995 02 25.99143	10 09 35.87	+07 33 55.4		098	1995 DX ₁₁	1995 02 25.99143	10 04 23.59	+10 42 31.7		098
1995 DK ₃	1995 02 26.01215	10 09 34.67	+07 34 00.9		098	1995 DX ₁₁	1995 02 26.01215	10 04 22.30	+10 42 35.6	18.0 V	098
1995 DK ₃	1995 02 27.90416	10 07 34.13	+07 42 13.3		098	1995 DY ₁₁	* 1995 02 24.97197	10 07 23.12	+10 45 53.7		098
1995 DK ₃	1995 02 27.92166	10 07 32.87	+07 42 18.7		098	1995 DY ₁₁	1995 02 24.99280	10 07 21.79	+10 45 57.5		098
1995 DL ₃	* 1995 02 24.97197	10 11 36.28	+08 14 33.8	18.0 V	098	1995 DY ₁₁	1995 02 25.99143	10 06 22.53	+10 50 14.2		098
1995 DL ₃	1995 02 24.99280	10 11 35.09	+08 14 35.0		098	1995 DY ₁₁	1995 02 26.01215	10 06 21.30	+10 50 18.7	18.0 V	098
1995 DL ₃	1995 02 25.99143	10 10 40.78	+08 16 10.0		098	1995 DZ ₁₁	* 1995 02 24.97197	10 09 32.35	+12 14 49.0	18.0 V	098
1995 DL ₃	1995 02 26.01215	10 10 39.69	+08 16 13.0		098	1995 DZ ₁₁	1995 02 24.99280	10 09 31.12	+12 14 55.8		098
1995 DL ₃	1995 02 27.90416	10 08 58.36	+08 19 13.9		098	1995 DZ ₁₁	1995 02 25.99143	10 08 43.56	+12 20 14.6		098
1995 DL ₃	1995 02 27.92166	10 08 57.22	+08 19 15.2		098	1995 DZ ₁₁	1995 02 26.01215	10 08 42.56	+12 20 21.9		098
1995 DM ₃	* 1995 02 24.97197	10 13 05.90	+08 59 22.4	18.0 V	098	1995 DZ ₁₁	1995 02 27.90416	10 07 12.91	+12 30 16.3		098
1995 DM ₃	1995 02 24.99280	10 13 04.71	+08 59 27.6		098	1995 DZ ₁₁	1995 02 27.92166	10 07 11.88	+12 30 21.5		098
1995 DM ₃	1995 02 25.99143	10 12 04.70	+09 04 04.8		098	1995 DA ₁₂	* 1995 02 24.97197	10 11 22.72	+10 11 53.1		098
1995 DM ₃	1995 02 26.01215	10 12 03.49	+09 04 11.2		098	1995 DA ₁₂	1995 02 24.99280	10 11 21.49	+10 12 03.1		098
1995 DM ₃	1995 02 27.90416	10 10 10.70	+09 12 54.2		098	1995 DA ₁₂	1995 02 25.99143	10 10 27.30	+10 20 34.9	17.5 V	098
1995 DM ₃	1995 02 27.92166	10 10 09.56	+09 12 58.8		098	1995 DA ₁₂	1995 02 26.01215	10 10 26.26	+10 20 46.1		098
1995 DN ₃	* 1995 02 24.97197	10 13 23.57	+11 01 49.0		098	1995 DB ₁₂	* 1995 02 24.97197	10 12 37.51	+10 14 15.7		098
1995 DN ₃	1995 02 24.99280	10 13 22.30	+11 01 59.5		098	1995 DB ₁₂	1995 02 24.99280	10 12 36.47	+10 14 24.0		098
1995 DN ₃	1995 02 25.99143	10 12 22.75	+11 09 37.2		098	1995 DB ₁₂	1995 02 25.99143	10 11 50.56	+10 20 11.1	18.0 V	098
1995 DN ₃	1995 02 26.01215	10 12 21.37	+11 09 47.7	19.0 V	098	1995 DB ₁₂	1995 02 26.01215	10 11 49.62	+10 20 17.5		098
1995 DN ₃	1995 02 27.90416	10 10 30.03	+11 24 08.5		098	(217)	1995 02 24.97197	10 07 46.28	+08 35 32.7		098
1995 DN ₃	1995 02 27.92166	10 10 29.04	+11 24 16.0		098	(217)	1995 02 24.99280	10 07 45.28	+08 35 39.4		098
1995 DO ₃	* 1995 02 24.97197	10 13 26.01	+11 17 19.2		098	(217)	1995 02 25.99143	10 06 59.94	+08 41 43.1		098
1995 DO ₃	1995 02 24.99280	10 13 24.78	+11 17 26.4		098	(217)	1995 02 26.01215	10 06 59.01	+08 41 51.3		098
1995 DO ₃	1995 02 25.99143	10 12 28.48	+11 24 14.3	18.5 V	098	(297)	1995 02 24.97197	10 04 51.38	+12 04 06.6		098
1995 DO ₃	1995 02 26.01215	10 12 27.15	+11 24 22.2		098	(297)	1995 02 24.99280	10 04 50.33	+12 04 09.3		098
1995 DO ₃	1995 02 27.90416	10 10 41.98	+11 37 03.2		098	(297)	1995 02 25.99143	10 04 03.60	+12 06 54.7		098
1995 DO ₃	1995 02 27.92166	10 10 40.83	+11 37 10.6		098	(297)	1995 02 26.01215	10 04 02.48	+12 06 58.7		098
1995 DP ₃	* 1995 02 24.97197	10 14 34.39	+08 48 04.0	17.5 V	098	(1732)	1995 02 24.97197	10 16 03.77	+09 58 04.3		098
1995 DP ₃	1995 02 24.99280	10 14 33.51	+08 48 13.5		098	(1732)	1995 02 24.99280	10 16 02.79	+09 58 12.2		098
1995 DP ₃	1995 02 25.99143	10 13 52.08	+08 57 20.3		098	(1732)	1995 02 25.99143	10 15 18.47	+10 05 04.4		098
1995 DP ₃	1995 02 26.01215	10 13 51.25	+08 57 30.0		098	(1732)	1995 02 26.01215	10 15 17.55	+10 05 13.0		098
1995 DP ₃	1995 02 27.90416	10 12 33.67	+09 14 40.6		098	(4319)	1995 02 24.97197	10 14 45.90	+08 40 06.3		098
1995 DP ₃	1995 02 27.92166	10 12 32.86	+09 14 50.9		098	(4319)	1995 02 24.99280	10 14 44.50	+08 40 08.7	17.5 V	098
1995 DQ ₃	* 1995 02 24.97197	10 15 37.33	+11 00 31.7		098	(4319)	1995 02 25.99143	10 13 40.33	+08 43 11.9		098
1995 DQ ₃	1995 02 24.99280	10 15 35.83	+11 00 36.9		098	(4319)	1995 02 26.01215	10 13 39.15	+08 43 13.1		098
1995 DQ ₃	1995 02 25.99143	10 14 29.47	+11 04 41.7	18.5 V	098	(5287)	1995 02 27.90416	10 07 51.78	+11 48 48.3		098
1995 DQ ₃	1995 02 26.01215	10 14 28.12	+11 04 46.5		098	(5287)	1995 02 27.92166	10 07 50.77	+11 48 56.1		098
1995 DQ ₃	1995 02 27.90416	10 12 23.61	+11 12 39.2		098	(5713)	1995 02 24.97197	10 02 02.86	+09 23 16.4		098

(5713)	1995 02 24.99280	10 02 01.52	+09 23 22.0	098	1995 DU ₃	1995 03 09.82118	08 35 53.55	+19 12 56.4	104
(5713)	1995 02 25.99143	10 01 00.57	+09 28 36.5	098	1995 DU ₃	1995 03 09.83206	08 35 53.38	+19 12 56.7	104
(5713)	1995 02 26.01215	10 00 59.36	+09 28 42.2	098	1995 DU ₃	1995 03 09.83750	08 35 53.32	+19 12 56.9	104
104 San Marcello Pistoiese					1995 DU ₃	1995 03 09.84688	08 35 53.28	+19 12 57.3	104
L. Tesi, Osservatorio di Pian dei Termini, Viale Panoramico 45, I-51028 San					1995 DU ₃	1995 03 10.76470	08 35 42.91	+19 13 18.7	104
Marcello Pistoiese (PT), Italy [iau@arcetri.astro.it]					1995 DU ₃	1995 03 10.77083	08 35 42.88	+19 13 18.9	104
Observers L. Tesi, A. Boattini					1995 DU ₃	1995 03 10.77789	08 35 42.84	+19 13 19.1	104
0.4-m <i>f</i> /5 reflector + CCD					1995 DU ₃	1995 03 10.79913	08 35 42.45	+19 13 19.4	104
GSC					1995 DU ₃	1995 03 21.79444	08 36 06.02	+19 08 23.6	17.3 V 104
1980 RJ	1995 04 01.80590	08 42 09.54	+22 03 08.3	17.2 V 104	1995 DU ₃	1995 03 21.80139	08 36 06.18	+19 08 23.4	104
1980 RJ	1995 04 01.81979	08 42 09.83	+22 03 04.1	104	1995 DU ₃	1995 03 21.80625	08 36 06.27	+19 08 22.9	104
1980 RJ	1995 04 01.82535	08 42 09.94	+22 03 01.2	104	1995 DU ₃	1995 03 21.81111	08 36 06.31	+19 08 22.7	104
1980 RJ	1995 04 01.83854	08 42 10.20	+22 02 57.1	104	1995 DU ₃	1995 03 30.89826	08 39 42.97	+18 52 05.8	104
1980 RJ	1995 04 01.85313	08 42 10.56	+22 02 51.3	104	1995 DU ₃	1995 03 30.90521	08 39 43.18	+18 52 05.0	104
1992 UO ₄	1995 03 23.05561	11 50 52.13	+24 29 12.9	16.9 V 104	1995 DU ₃	1995 03 30.91111	08 39 43.38	+18 52 04.3	104
1992 UO ₄	1995 03 23.05938	11 50 52.04	+24 29 13.5	104	1995 EK ₁	1995 03 23.01950	11 58 04.79	−05 16 28.1	15.2 V 104
1992 UO ₄	1995 03 23.06319	11 50 51.85	+24 29 14.6	104	1995 EK ₁	1995 03 23.02083	11 58 04.27	−05 16 29.9	104
1992 UO ₄	1995 03 23.06574	11 50 51.75	+24 29 15.3	104	1995 EK ₁	1995 03 23.02268	11 58 03.78	−05 16 31.6	104
1993 TO ₂₄	1995 03 09.89688	08 45 38.55	+21 29 49.5	18.3 V 104	1995 EK ₁	1995 03 23.02728	11 58 02.30	−05 16 33.9	15.3 V 104
1993 TO ₂₄	1995 03 09.90174	08 45 38.40	+21 29 49.7	104	1995 EM ₁	* 1995 03 07.87813	09 53 23.44	+23 42 58.4	17.0 V 104
1993 TO ₂₄	1995 03 09.90799	08 45 38.36	+21 29 51.2	104	1995 EM ₁	1995 03 07.88056	09 53 23.28	+23 42 58.7	104
1993 TO ₂₄	1995 03 09.91875	08 45 38.06	+21 29 52.6	104	1995 EM ₁	1995 03 07.88438	09 53 23.09	+23 42 59.4	104
1993 TO ₂₄	1995 03 11.80324	08 45 07.09	+21 31 47.4	104	1995 EM ₁	1995 03 07.88924	09 53 22.87	+23 43 01.1	104
1993 TO ₂₄	1995 03 11.80972	08 45 06.94	+21 31 48.3	104	1995 EM ₁	1995 03 07.89653	09 53 22.52	+23 43 02.3	104
1993 TO ₂₄	1995 03 11.81667	08 45 06.89	+21 31 48.9	104	1995 EM ₁	1995 03 07.89896	09 53 22.34	+23 43 02.8	104
1993 XT	1995 03 23.03838	11 58 18.56	+18 25 55.7	16.6 V 104	1995 EM ₁	1995 03 09.86285	09 51 54.31	+23 50 08.5	104
1993 XT	1995 03 23.04028	11 58 18.49	+18 25 57.0	104	1995 EM ₁	1995 03 09.86840	09 51 54.11	+23 50 10.8	104
1993 XT	1995 03 23.04525	11 58 18.30	+18 25 57.5	104	1995 EM ₁	1995 03 09.87396	09 51 53.92	+23 50 11.6	104
1993 XT	1995 03 23.04745	11 58 18.19	+18 25 58.4	104	1995 EM ₁	1995 03 09.87882	09 51 53.60	+23 50 13.0	104
1995 BC ₂	1995 02 27.81042	08 39 54.21	+18 59 43.5	104	1995 EM ₁	1995 03 21.82639	09 45 10.15	+24 12 40.7	17.5 V 104
1995 BC ₂	1995 02 27.81528	08 39 54.18	+18 59 42.8	104	1995 EM ₁	1995 03 21.83333	09 45 09.94	+24 12 41.2	104
1995 BC ₂	1995 02 27.82465	08 39 53.83	+18 59 40.2	104	1995 EM ₁	1995 03 21.84514	09 45 09.60	+24 12 41.5	104
1995 BC ₂	1995 02 27.83542	08 39 53.67	+18 59 37.9	104	1995 EM ₁	1995 03 21.85081	09 45 09.53	+24 12 41.9	104
1995 BC ₂	1995 02 27.84167	08 39 53.63	+18 59 36.1	104	1995 EM ₁	1995 03 22.85764	09 44 47.00	+24 12 59.3	104
1995 DT ₃	* 1995 02 27.81042	08 39 38.71	+18 57 13.2	17.5 V 104	1995 EM ₁	1995 03 22.86157	09 44 46.96	+24 12 59.8	104
1995 DT ₃	1995 02 27.81528	08 39 38.48	+18 57 13.7	104	1995 EM ₁	1995 03 22.86817	09 44 46.81	+24 13 00.2	104
1995 DT ₃	1995 02 27.82465	08 39 38.13	+18 57 14.5	104	1995 EM ₁	1995 03 23.86285	09 44 26.55	+24 13 04.3	104
1995 DT ₃	1995 02 27.83542	08 39 37.81	+18 57 15.3	104	1995 EM ₁	1995 03 23.86817	09 44 26.47	+24 13 04.2	104
1995 DT ₃	1995 02 27.84167	08 39 37.56	+18 57 15.9	104	1995 EM ₁	1995 03 23.87500	09 44 26.37	+24 13 04.0	104
1995 DT ₃	1995 02 28.78819	08 39 11.40	+18 59 23.2	104	1995 EM ₁	1995 03 23.88403	09 44 26.20	+24 13 03.9	104
1995 DT ₃	1995 02 28.79838	08 39 11.21	+18 59 24.6	104	1995 EM ₁	1995 04 02.78733	09 42 50.13	+24 01 40.5	17.8 V 104
1995 DT ₃	1995 02 28.81852	08 39 10.63	+18 59 26.8	104	1995 EM ₁	1995 04 02.79444	09 42 50.10	+24 01 39.4	104
1995 DT ₃	1995 02 28.83454	08 39 10.25	+18 59 28.7	104	1995 EM ₁	1995 04 02.80139	09 42 50.07	+24 01 38.1	104
1995 DU ₃	* 1995 02 27.81042	08 39 49.44	+19 01 19.8	17.5 V 104	1995 EM ₁	1995 04 02.81019	09 42 50.02	+24 01 36.9	104
1995 DU ₃	1995 02 27.81528	08 39 49.25	+19 01 20.2	104	1995 EM ₁	1995 04 02.82014	09 42 49.97	+24 01 35.8	104
1995 DU ₃	1995 02 27.82465	08 39 48.90	+19 01 21.8	104	1995 EN ₁	* 1995 03 09.82118	08 35 56.39	+19 16 43.8	16.5 V 104
1995 DU ₃	1995 02 27.83542	08 39 48.53	+19 01 22.9	104	1995 EN ₁	1995 03 09.83206	08 35 56.33	+19 16 41.2	104
1995 DU ₃	1995 02 27.84167	08 39 48.25	+19 01 23.6	104	1995 EN ₁	1995 03 09.83750	08 35 56.30	+19 16 40.5	104
1995 DU ₃	1995 02 28.78819	08 39 16.96	+19 03 05.2	104	1995 EN ₁	1995 03 09.84688	08 35 56.17	+19 16 39.1	104
1995 DU ₃	1995 02 28.79838	08 39 16.61	+19 03 06.3	104	1995 EN ₁	1995 03 10.76470	08 35 52.15	+19 13 39.3	104
1995 DU ₃	1995 02 28.81852	08 39 15.88	+19 03 08.6	104	1995 EN ₁	1995 03 10.77083	08 35 52.03	+19 13 37.4	104
1995 DU ₃	1995 02 28.83454	08 39 15.34	+19 03 10.5	104	1995 EN ₁	1995 03 10.77789	08 35 51.98	+19 13 36.1	104

1995 EN ₁	1995 03 10.78727	08 35 51.95	+19 13 35.2	104
1995 EN ₁	1995 03 10.79913	08 35 51.90	+19 13 33.7	104
1995 EO ₁	* 1995 03 09.82118	08 36 09.91	+19 14 37.2	104
1995 EO ₁	1995 03 09.83206	08 36 09.75	+19 14 37.4	104
1995 EO ₁	1995 03 09.83750	08 36 09.65	+19 14 37.7	104
1995 EO ₁	1995 03 09.84688	08 36 09.62	+19 14 38.4	104
1995 EO ₁	1995 03 10.78727	08 35 58.13	+19 15 44.3	104
1995 EO ₁	1995 03 10.79913	08 35 57.93	+19 15 47.1	104
1995 FR	* 1995 03 22.91951	08 42 25.75	+21 40 56.8	104
1995 FR	1995 03 22.92431	08 42 25.68	+21 40 57.3	104
1995 FR	1995 03 22.93565	08 42 25.55	+21 40 58.9	104
1995 FR	1995 03 22.94447	08 42 25.46	+21 40 59.4	104
1995 FR	1995 03 23.89792	08 42 18.15	+21 43 32.7	18.5 V 104
1995 FR	1995 03 23.90486	08 42 18.09	+21 43 34.0	104
1995 FR	1995 03 23.91181	08 42 18.03	+21 43 34.9	104
1995 FR	1995 03 23.92031	08 42 17.95	+21 43 36.1	104
1995 FR	1995 03 24.82014	08 42 12.42	+21 45 54.7	104
1995 FR	1995 03 24.82708	08 42 12.38	+21 45 55.5	104
1995 FR	1995 03 24.83333	08 42 12.33	+21 45 56.7	104
1995 FR	1995 03 24.84028	08 42 12.29	+21 45 57.4	104
1995 FR	1995 03 30.79583	08 42 03.61	+21 58 39.3	104
1995 FR	1995 03 30.80972	08 42 03.66	+21 58 40.7	104
1995 FR	1995 03 30.83160	08 42 03.73	+21 58 42.8	104
1995 FR	1995 03 30.84873	08 42 03.80	+21 58 43.7	104
1995 FS	* 1995 03 23.83889	09 43 18.23	+24 06 53.5	104
1995 FS	1995 03 23.84444	09 43 18.06	+24 06 51.0	104
1995 FS	1995 03 23.85069	09 43 17.89	+24 06 48.5	104
1995 FS	1995 03 30.86910	09 40 32.19	+23 18 13.9	104
1995 FS	1995 03 30.87604	09 40 32.04	+23 18 11.3	104
1995 FS	1995 03 30.88299	09 40 31.89	+23 18 08.2	104
1995 FS	1995 03 31.82753	09 40 16.08	+23 11 11.6	18.7 V 104
1995 FS	1995 03 31.83310	09 40 16.02	+23 11 09.1	104
1995 FS	1995 03 31.83958	09 40 15.94	+23 11 06.4	104
1995 FX	1995 04 03.78368	12 35 21.71	+25 22 30.1	16.0 V 104
1995 FX	1995 04 03.78646	12 35 24.55	+25 23 31.7	104
1995 FX	1995 04 03.78819	12 35 26.32	+25 24 10.0	104
1995 FX	1995 04 03.79028	12 35 28.50	+25 24 58.0	104
1995 FX	1995 04 03.79201	12 35 30.31	+25 25 36.2	104
(2344)	1995 03 09.89688	08 45 33.75	+21 29 58.9	17.2 V 104
(2344)	1995 03 09.90174	08 45 33.59	+21 29 59.8	104
(2344)	1995 03 09.90799	08 45 33.42	+21 30 00.7	104
(2344)	1995 03 09.91875	08 45 33.11	+21 30 01.5	104
(2344)	1995 03 11.80324	08 44 43.60	+21 32 50.1	104
(2344)	1995 03 11.80972	08 44 43.42	+21 32 50.4	104
(2344)	1995 03 11.81667	08 44 43.23	+21 32 51.4	104
(4632)	1995 03 07.87813	09 52 45.26	+23 39 04.4	16.5 V 104
(4632)	1995 03 07.88438	09 52 44.96	+23 39 05.3	104
(4632)	1995 03 07.89653	09 52 44.30	+23 39 07.2	104
(4632)	1995 03 07.89896	09 52 44.15	+23 39 07.5	104
(4632)	1995 03 09.86840	09 51 06.66	+23 44 14.1	104
(4632)	1995 03 09.87396	09 51 06.40	+23 44 15.1	104
(4632)	1995 03 09.87882	09 51 06.11	+23 44 15.8	104

107 Cavezzo

F. Cadegnani, Osservatorio Astronomico "G. Montanari", Via Concordia 200, I-41032 Cavezzo (MO), Italy [astrofil@astbo1.bo.cnr.it]

Observers R. Calanca, R. Bonomi, F. Manenti, M. Fusari, C. Casarini, M. Facchini, M. Nicolini, G. Mengoli, F. Cadegnani

0.40-m $f/5.5$ reflector + CCD

GSC

1995 DZ ₁	1995 03 07.94987	09 56 13.36	+22 48 08.6	17.8 V	107
1995 DZ ₁	1995 03 07.97311	09 56 12.24	+22 48 12.5		107
1995 DZ ₁	1995 03 08.00663	09 56 10.87	+22 48 17.0		107
1995 DZ ₁	1995 03 09.88170	09 54 52.23	+22 53 21.6		107
1995 DZ ₁	1995 03 09.93123	09 54 50.26	+22 53 27.2		107
1995 DZ ₁	1995 03 09.96346	09 54 48.97	+22 53 32.4		107
1995 DZ ₁	1995 03 09.98301	09 54 48.05	+22 53 37.0		107

112 Pleiade Observatory, Verona

P. Antolini, Via Bertoldi 84, I-37026 Settimo di Pescantina, Verona, Italy

Observers G. Pinazzi, I. Dal Prete, P. Antolini, I. Anzolin

0.6-m $f/4.6$ reflector + CCD

GSC

1984 HP ₁	1995 03 12.02582	11 23 29.38	+06 41 31.7		112
1984 HP ₁	1995 03 12.11821	11 23 25.16	+06 41 55.8		112
1984 HP ₁	1995 03 12.92296	11 22 48.25	+06 45 28.0	15.6 V	112
1984 HP ₁	1995 03 12.93339	11 22 47.94	+06 45 32.2		112
1984 HP ₁	1995 03 12.94730	11 22 47.23	+06 45 35.4		112
1984 HP ₁	1995 03 12.96677	11 22 46.21	+06 45 43.4		112
1984 HP ₁	1995 03 23.95483	11 14 34.69	+07 30 47.1	15.9 V	112
1984 HP ₁	1995 03 23.95679	11 14 34.68	+07 30 48.6		112
1984 HP ₁	1995 03 23.95885	11 14 34.54	+07 30 49.7		112
1984 HP ₁	1995 03 23.99301	11 14 32.89	+07 30 56.0		112
1984 HP ₁	1995 03 23.99890	11 14 32.80	+07 30 56.4		112
1984 HP ₁	1995 03 24.00220	11 14 32.73	+07 30 58.4		112
1984 HP ₁	1995 03 24.00914	11 14 32.38	+07 31 00.7		112
(2060)	1995 03 07.96139	11 29 59.81	-01 49 45.0	14.7 V	112
(2060)	1995 03 07.99135	11 29 59.19	-01 49 41.0		112
(2060)	1995 03 08.02842	11 29 58.60	-01 49 35.2		112
(2060)	1995 03 12.99099	11 28 34.44	-01 39 12.8	15.9 V	112
(2060)	1995 03 13.01278	11 28 33.92	-01 39 09.1		112

113 Volkssternwarte Drebach, Schönbrunn

G. Lehmann, Volkssternwarte Drebach, D-09430 Drebach, Germany

[lehmann@stw-drebach.zp.sn.schule.de]

Observers G. Lehmann, J. Kandler

0.18-m $f/9$ refractor + CCD, 0.18-m $f/5.6$ camera, 0.14-m $f/3.5$ camera

GSC, PPM

1991 GQ ₁₀	1995 03 07.94657	10 22 42.73	+13 12 14.8	16.4	113
1991 GQ ₁₀	1995 03 07.95436	10 22 42.37	+13 12 17.2	16.5	113
1991 GQ ₁₀	1995 03 07.96396	10 22 41.90	+13 12 20.4	16.6	113
1991 GQ ₁₀	1995 03 10.93229	10 20 25.43	+13 27 46.8	16.7	113
1991 GQ ₁₀	1995 03 10.94391	10 20 24.88	+13 27 50.3	17.0	113
1991 GQ ₁₀	1995 03 10.95374	10 20 24.36	+13 27 54.4	17.3	113
1993 SK ₃	1995 03 07.90067	09 33 23.96	+13 19 03.8	17.4	113
1993 SK ₃	1995 03 07.91182	09 33 23.51	+13 19 05.8	16.9	113

1993 SK ₃	1995 03 07.92016	09 33 23.22	+13 19 06.3	17.4	113
1993 SK ₃	1995 03 10.86556	09 31 45.98	+13 25 28.5	17.0	113
1993 SK ₃	1995 03 10.88811	09 31 45.33	+13 25 31.5	16.6	113
1993 SK ₃	1995 03 10.90652	09 31 44.68	+13 25 33.5	17.0	113
(450)	1995 01 05.92748	07 18 13.75	+37 24 50.7	14.6	113
(450)	1995 01 05.93256	07 18 13.39	+37 24 51.2	14.5	113
(450)	1995 01 05.95061	07 18 12.22	+37 24 53.0	14.5	113
(490)	1995 01 05.97484	08 25 06.71	+07 46 51.1	13.0	113
(490)	1995 01 05.97775	08 25 06.59	+07 46 51.5	13.0	113
(490)	1995 01 05.99101	08 25 06.02	+07 46 53.6	13.0	113
(577)	1995 01 08.81461	04 52 54.83	+29 00 13.0	14.7	113
(577)	1995 01 08.81648	04 52 54.74	+29 00 12.9	14.8	113
(577)	1995 01 08.82174	04 52 54.57	+29 00 12.1	14.8	113
(1002)	1995 01 05.88398	07 26 10.19	+35 34 09.3	15.1	113
(1002)	1995 01 05.88770	07 26 09.95	+35 34 09.3	15.0	113
(1002)	1995 01 05.89881	07 26 09.18	+35 34 09.7	15.0	113
(1140)	1995 02 22.89163	09 33 15.09	+35 06 03.0	14.2	113
(1140)	1995 02 22.91024	09 33 14.05	+35 06 06.1	14.3	113
(1140)	1995 02 22.93046	09 33 12.90	+35 06 09.4	14.3	113
(1421)	1995 01 05.87019	07 23 31.38	+34 57 30.7	14.8	113
(1421)	1995 01 05.87649	07 23 30.97	+34 57 32.4	14.8	113
(1431)	1995 02 22.93979	11 25 17.78	+19 04 12.6	16.2	113
(1431)	1995 02 22.98066	11 25 15.86	+19 04 34.5	16.9	113
(1431)	1995 02 23.01229	11 25 14.41	+19 04 50.8	15.9	113
(1708)	1995 01 05.96654	08 17 01.59	+08 42 58.7	14.3	113
(1708)	1995 01 05.96788	08 17 01.50	+08 42 59.0	14.4	113
(1708)	1995 01 05.97247	08 17 01.31	+08 42 59.6	14.5	113
(1708)	1995 01 05.97631	08 17 01.15	+08 43 00.0	14.4	113
(1708)	1995 01 05.97919	08 17 01.00	+08 43 00.3	14.4	113
(1708)	1995 01 05.98944	08 17 00.51	+08 43 01.5	14.4	113
(2263)	1995 01 08.80808	04 47 01.42	+30 48 53.0	15.7	113
(2263)	1995 01 08.81332	04 47 01.21	+30 48 53.0	15.7	113
(2263)	1995 01 08.82042	04 47 00.97	+30 48 52.9	15.9	113
(2263)	1995 01 17.85227	04 42 52.42	+30 48 01.7	15.5	113
(2263)	1995 01 17.90591	04 42 51.35	+30 48 01.2	15.5	113
(2263)	1995 01 17.94542	04 42 50.55	+30 48 00.4	15.7	113
(4631)	1995 01 05.90163	07 29 27.51	+36 23 58.2	15.4	113
(4631)	1995 01 05.90314	07 29 27.31	+36 23 58.7	15.4	113
(4631)	1995 01 05.92029	07 29 26.00	+36 24 02.3	15.4	113
(4783)	1995 01 08.83170	04 27 44.17	+09 47 16.7	16.1	113
(4783)	1995 01 08.85539	04 27 43.50	+09 47 34.8	16.1	113

114 Engelhardt Observatory, Zelenchukskaya Station

T. V. Kryachko, University Astronomical Station, Lenina 41, Zelenchukskaya,
357140 Karachaevo-Cherkessia Republic, Russia [timur@sao.stavropol.su]
0.40-m $f/5$ camera

1995 DS ₁	1995 03 02.89768	12 41 10.55	-01 29 54.0		114
1995 DS ₁	1995 03 02.99109	12 41 08.18	-01 29 20.1		114
1995 EK ₁	1995 03 02.89768	12 40 20.64	-02 29 41.4		114
1995 EK ₁	1995 03 04.97615	12 38 51.07	-02 40 45.1		114
1995 EK ₁	1995 03 05.93448	12 38 02.54	-02 46 01.2		114
(2272)	1995 03 04.89559	12 43 27.26	-03 26 29.8	14.8	114
(2272)	1995 03 04.97615	12 43 24.78	-03 24 26.9		114

(2272)	1995 03 05.93448	12 42 56.55	-02 59 57.3		114
(4079)	1995 03 02.99109	12 43 48.86	-01 05 09.7		114
(4079)	1995 03 05.93448	12 42 14.36	-00 53 48.7		114
(4884)	1995 03 05.93448	12 42 35.57	-01 00 00.4		114
(5245)	1995 03 05.93448	12 42 37.80	-01 05 20.5		114

118 Modra

Š. Gajdoš, Astronomy and Astrophysics, Faculty of Mathematics and Physics,
Comenius University, SK-84215 Bratislava, Slovakia [gajdos@fmph.uniba.sk]

Observers A. Galád, A. Pravda, P. Kolény, L. Kornoš

0.6-m $f/5.5$ reflector + CCD

1995 BC ₂	1995 03 01.00850	08 39 32.10	+18 53 44.7	18.9 R	F	118
1995 BC ₂	1995 03 01.05624	08 39 31.29	+18 53 29.6		F	118
1995 BL ₂	1995 02 28.01832	08 08 34.21	+11 06 12.5		b	118
1995 BL ₂	1995 02 28.03477	08 08 32.21	+11 06 07.3		b	118
1995 BL ₂	1995 03 01.83338	08 04 51.96	+10 56 06.9		E	118
1995 BL ₂	1995 03 01.86481	08 04 48.10	+10 55 55.8	19.3 R	F	118
1995 DB ₁	1995 03 07.90544	10 48 31.76	+20 16 49.9			118
1995 DB ₁	1995 03 07.97804	10 48 27.86	+20 16 58.7			118
1995 EK ₁	1995 03 24.79510	11 48 22.32	-05 46 02.2		r	118
1995 EK ₁	1995 03 24.83828	11 48 06.17	-05 46 50.6			118
1995 EK ₁	1995 03 24.85391	11 48 00.29	-05 47 07.5			118
1995 EK ₁	1995 03 24.86561	11 47 55.88	-05 47 20.4			118
1995 EK ₁	1995 03 24.88250	11 47 49.50	-05 47 39.1			118
1995 EK ₁	1995 03 24.89770	11 47 43.76	-05 47 55.8			118
1995 EK ₁	1995 03 30.82453	10 52 37.74	-08 17 37.6			118
1995 EK ₁	1995 03 30.84336	10 52 21.87	-08 18 15.7			118
1995 EK ₁	1995 03 30.85917	10 52 08.49	-08 18 47.6			118
1995 EK ₁	1995 03 30.87288	10 51 56.94	-08 19 16.1			118
1995 EK ₁	1995 03 30.88836	10 51 43.82	-08 19 47.6			118
(253)	1995 03 01.07852	10 24 10.29	+05 58 53.2			118
(253)	1995 03 01.12192	10 24 08.14	+05 59 09.2			118
(253)	1995 03 02.09147	10 23 20.86	+06 05 10.0			118
(253)	1995 03 02.11343	10 23 19.78	+06 05 18.0		b	118
(253)	1995 03 08.82499	10 18 00.88	+06 46 39.1			118
(253)	1995 03 08.90818	10 17 56.97	+06 47 09.5			118
(253)	1995 03 10.90201	10 16 26.30	+06 59 11.5			118
(253)	1995 03 24.77592	10 07 18.36	+08 16 24.2		r	118
(610)	1995 03 07.90544	10 48 47.82	+20 18 26.6			118
(610)	1995 03 07.97804	10 48 44.07	+20 18 36.0			118
(610)	1995 03 08.88326	10 47 58.29	+20 20 30.5		r	118
(610)	1995 03 08.93154	10 47 55.80	+20 20 36.4		r	118
(610)	1995 03 11.81922	10 45 32.22	+20 25 48.7			118
(610)	1995 03 11.95080	10 45 25.69	+20 26 01.1		r	118
(1140)	1995 02 28.06399	09 28 41.78	+35 16 40.6			118
(1140)	1995 02 28.10086	09 28 39.90	+35 16 43.3			118
(1140)	1995 03 01.03877	09 27 53.25	+35 17 57.0			118
(1431)	1995 03 01.10259	09 27 50.06	+35 18 00.9			118
(1431)	1995 03 09.95565	11 12 57.49	+21 05 04.9			118
(1431)	1995 03 10.01313	11 12 54.49	+21 05 29.2			118
(1508)	1995 03 12.04162	13 47 24.54	-08 28 43.6			118
(1508)	1995 03 12.10086	13 47 20.30	-08 29 14.1			118
(1751)	1995 03 11.85810	10 32 01.44	-03 01 20.7			118

(1751)	1995 03 11.98326	10 31 55.63	-03 00 36.4	118
(1866)	1995 03 01.15228	15 17 21.60	+24 55 08.6	118
(1866)	1995 03 01.17839	15 17 21.38	+24 55 23.2	118
(2818)	1995 03 09.98405	10 55 20.95	+12 58 39.3	118
(2940)	1995 03 25.00887	11 54 38.15	-09 26 31.0	r 118
(3038)	1995 02 27.80374	08 00 21.23	+25 04 23.1	F 118
(3038)	1995 02 27.97568	08 00 16.29	+25 04 09.6	118
(3038)	1995 02 28.88145	07 59 52.41	+25 02 58.5	118
(3038)	1995 02 28.95034	07 59 50.55	+25 02 52.6	118
(3038)	1995 03 01.79855	07 59 29.77	+25 01 41.6	118
(3692)	1995 03 11.92218	10 15 07.46	-05 48 20.1	118
(3692)	1995 03 12.00948	10 15 03.54	-05 47 35.4	118
(4293)	1995 03 10.02292	11 44 09.76	+18 28 52.7	118

323 Perth

J. Biggs, Perth Observatory, Bickley, WA 6076, Australia

[astro@earwax.pd.uwa.edu.au]

Observers J. Biggs, G. Lowe, T. Smith

0.3-m astrograph

(1036)	1995 01 13.58403	07 01 48.78	-16 36 48.0	323
(1038)	1994 11 06.59896	02 03 17.21	+06 51 50.0	323
(1038)	1994 11 11.69444	01 59 50.30	+06 49 58.5	323
(1766)	1994 11 04.64444	00 59 36.65	+03 50 19.7	323
(1766)	1994 11 10.69722	00 56 49.48	+03 23 23.7	323
(1934)	1994 10 27.65938	02 07 10.71	-34 58 55.2	323
(1934)	1994 11 02.55590	02 00 32.91	-33 18 29.8	323
(1934)	1994 11 03.58680	01 59 27.25	-32 58 29.1	323
(2218)	1994 11 29.57639	23 07 29.04	-23 10 44.9	323
(2805)	1994 11 03.67847	01 28 56.51	+05 11 19.8	323
(2967)	1994 11 27.55000	00 14 14.06	-04 04 47.8	323

327 Peking Observatory, Xinglong Station

J. Zhu, Peking Astronomical Observatory, Chinese Academy of Sciences,

Zhongguancun, Peking 100080, Peoples Republic of China

[jinzhu@bepc2.ihep.ac.cn]

Observers X. Zhou, Y. Li

0.60-m Schmidt

(9)	1995 04 02.61359	11 21 05.80	+13 37 51.1	327
(9)	1995 04 02.73524	11 21 00.25	+13 38 02.2	327
(9)	1995 04 03.51615	11 20 26.77	+13 39 09.8	327
(9)	1995 04 03.67060	11 20 19.88	+13 39 22.7	327

360 Kuma Kogen Astronomical Observatory

A. Nakamura, Shimo-Hatanokawa, Kuma, Kamiukena-Gun, Ehime-Ken, 791-12

Japan [gcc00404@niftyserve.or.jp]

0.60-m $f/6.0$ Ritchey-Chrétien + CCD

GSC

1988 XB	1995 04 01.73212	13 22 09.67	-03 05 11.0	360
1988 XB	1995 04 01.73628	13 22 09.26	-03 05 07.1	360
1988 XB	1995 04 01.74167	13 22 08.77	-03 05 04.7	360
1988 XB	1995 04 03.69583	13 18 59.30	-02 45 41.2	19.9 V 360
1988 XB	1995 04 03.70035	13 18 58.88	-02 45 38.5	360
1988 XB	1995 04 03.70573	13 18 58.31	-02 45 34.7	360

1991 OA	1995 03 06.70087	13 11 13.10	-19 14 28.2	20.1 V 360
1991 OA	1995 03 06.70538	13 11 13.20	-19 14 33.3	360
1991 OA	1995 03 06.71042	13 11 13.38	-19 14 37.9	360
1992 AA	1995 03 08.76024	14 38 34.57	+01 05 19.8	360
1992 AA	1995 03 08.76823	14 38 34.37	+01 05 23.6	360
1992 AA	1995 03 08.77361	14 38 34.27	+01 05 26.1	360
1993 MO	1995 03 08.79167	14 43 27.24	+33 05 56.3	360
1993 MO	1995 03 08.79427	14 43 27.40	+33 06 00.4	360
1993 MO	1995 03 08.79757	14 43 27.53	+33 06 05.4	360
1995 BH ₁	1995 03 20.46250	07 31 03.50	+21 38 58.4	20.2 V 360
1995 BH ₁	1995 03 20.47986	07 31 04.09	+21 38 57.6	360
1995 BH ₁	1995 03 20.48681	07 31 04.25	+21 38 56.8	360
1995 BL ₂	1995 03 20.52622	07 39 47.14	+09 14 18.1	19.6 V 360
1995 BL ₂	1995 03 20.53056	07 39 46.94	+09 14 16.4	360
1995 BL ₂	1995 03 20.53559	07 39 46.74	+09 14 15.4	360
1995 BM ₂	1995 03 20.51441	07 30 16.02	-15 42 21.6	17.6 V 360
1995 BM ₂	1995 03 20.51736	07 30 16.21	-15 42 20.1	360
1995 BU ₄	1995 04 03.45295	09 04 43.17	+25 06 25.4	19.7 V 360
1995 BU ₄	1995 04 03.49878	09 04 43.66	+25 06 08.4	360
1995 BU ₄	1995 04 03.50573	09 04 43.68	+25 06 06.6	360
1995 DG ₁	1995 04 03.64618	11 00 25.23	+02 05 18.1	19.0 V 360
1995 DG ₁	1995 04 03.66111	11 00 24.80	+02 05 23.2	360
1995 DG ₁	1995 04 03.66632	11 00 24.62	+02 05 24.9	360
1995 DY ₁	1995 04 03.65156	10 54 37.51	+02 32 40.8	19.4 V 360
1995 DY ₁	1995 04 03.67118	10 54 36.71	+02 32 48.5	360
1995 DY ₁	1995 04 03.67604	10 54 36.49	+02 32 50.2	360
1995 DT ₂	1995 04 03.68194	11 29 37.17	+07 56 05.1	18.7 V 360
1995 DT ₂	1995 04 03.68785	11 29 36.92	+07 56 07.1	360
1995 EK ₁	1995 03 13.67847	12 27 33.00	-03 36 05.2	16.4 V 360
1995 EK ₁	1995 03 13.68264	12 27 32.49	-03 36 06.8	360
1995 EK ₁	1995 03 13.70278	12 27 30.00	-03 36 16.2	360
1995 EK ₁	1995 03 13.70833	12 27 29.32	-03 36 18.6	360
1995 EK ₁	1995 04 03.45799	09 46 00.00	-10 37 55.3	14.1 V 360
1995 EK ₁	1995 04 03.45938	09 45 57.97	-10 37 58.8	360
1995 EK ₁	1995 04 03.46181	09 45 54.43	-10 38 04.9	360
1995 FX	1995 04 03.63038	12 32 34.05	+24 26 24.1	15.4 V 360
1995 FX	1995 04 03.63212	12 32 35.76	+24 27 02.9	360
1995 FX	1995 04 03.63368	12 32 37.32	+24 27 37.6	360
1995 FX	1995 04 04.54844	12 49 15.69	+30 01 37.2	360
1995 FX	1995 04 04.55017	12 49 17.57	+30 02 14.6	360
1995 FX	1995 04 04.55208	12 49 19.63	+30 02 56.1	360
(1629)	1995 03 19.44913	05 02 21.69	+17 23 15.6	17.5 V 360
(1629)	1995 03 19.45330	05 02 21.97	+17 23 16.8	360
(1629)	1995 03 19.45903	05 02 22.37	+17 23 18.7	360
(2368)	1995 04 01.74826	13 34 03.85	-19 24 32.5	360
(2368)	1995 04 01.76736	13 34 02.58	-19 24 28.0	360
(2368)	1995 04 01.77292	13 34 02.21	-19 24 26.7	360
(2972)	1995 04 01.75295	14 04 05.32	-12 36 09.6	360
(2972)	1995 04 01.77760	14 04 04.04	-12 36 02.6	360
(2972)	1995 04 01.78194	14 04 03.80	-12 36 01.1	360
(5145)	1995 04 03.59253	11 34 16.89	+25 03 39.6	17.5 V 360
(5145)	1995 04 03.63872	11 34 16.23	+25 03 42.6	360

(5867)	1995 04 03.60729	12 57 02.93	-15 51 26.8	17.0 V	360
(5867)	1995 04 03.61007	12 57 02.74	-15 51 21.5		360
(5867)	1995 04 03.61267	12 57 02.55	-15 51 16.2		360

365 Uto Observatory

F. Uto, 12-1 Shirakashi Cho 7 Chome, Kashihara, Nara-Ken, Japan
0.20-m $f/4.0$ reflector
GSC

1995 DK ₁	1995 03 26.56319	10 53 33.89	+18 57 36.6	16	365
1995 DK ₁	1995 03 26.59028	10 53 32.97	+18 57 42.6		365

367 Yatsuka

H. Abe, 461-2, Futago, Yatsuka-Cho, Shimane-Ken 690-14, Japan
0.26-m $f/4.8$ reflector
PPM

1995 EK ₁	1995 03 19.59630	12 12 13.20	-04 31 13.4	15.2 V	367
1995 EK ₁	1995 03 19.59817	12 12 12.80	-04 31 13.8		367
1995 EK ₁	1995 03 19.59997	12 12 12.48	-04 31 15.7		367
1995 EK ₁	1995 03 21.58564	12 04 39.08	-04 55 51.4	15.6 V	367
1995 EK ₁	1995 03 21.58781	12 04 38.51	-04 55 53.4		367
1995 EK ₁	1995 03 21.59038	12 04 37.82	-04 55 55.7		367
1995 EK ₁	1995 03 26.55538	11 36 24.95	-06 20 49.5	15.3 V	367
1995 EK ₁	1995 03 26.55766	11 36 23.88	-06 20 52.8		367
1995 EK ₁	1995 03 26.55992	11 36 22.82	-06 20 55.4		367
1995 EK ₁	1995 03 26.58220	11 36 12.34	-06 21 24.7		367
1995 EK ₁	1995 03 26.58714	11 36 10.02	-06 21 31.2		367
1995 EK ₁	1995 04 03.53782	09 44 02.76	-10 41 15.1	14.7 V	367
1995 EK ₁	1995 04 03.53998	09 43 59.57	-10 41 20.9		367
1995 EK ₁	1995 04 03.54203	09 43 56.57	-10 41 24.9		367
1995 EK ₁	1995 04 03.54390	09 43 53.77	-10 41 29.7		367
1995 EK ₁	1995 04 04.56194	09 17 27.41	-11 22 14.9	14.7 V	367
1995 EK ₁	1995 04 04.56356	09 17 24.64	-11 22 19.0		367
1995 EK ₁	1995 04 04.56509	09 17 22.08	-11 22 21.9		367
1995 EK ₁	1995 04 04.56652	09 17 19.68	-11 22 26.0		367
1995 FX	1995 04 03.54681	12 31 11.56	+23 55 08.7	14.6 V	367
1995 FX	1995 04 03.54861	12 31 13.32	+23 55 49.4		367
1995 FX	1995 04 03.55037	12 31 15.09	+23 56 30.0		367
1995 FX	1995 04 03.55197	12 31 16.63	+23 57 05.2		367
1995 FX	1995 04 04.58241	12 49 52.48	+30 13 44.2	15.8 V	367
1995 FX	1995 04 04.58376	12 49 53.97	+30 14 13.2		367
1995 FX	1995 04 04.58516	12 49 55.52	+30 14 43.2		367
1995 FX	1995 04 04.58657	12 49 57.06	+30 15 13.5		367

385 Nihondaira Observatory Oohira station

T. Urata, Shiinoki House 203, 28-6, Chuo 3 Chome, Nakano-Ku, Tokyo 164, Japan
0.31-m $f/4.7$ reflector + CCD
GSC

1969 TR ₁	1995 03 11.61743	10 43 06.79	+08 41 41.0	17 V	385
1969 TR ₁	1995 03 11.62173	10 43 06.54	+08 41 41.9		385
1993 VK ₂	1995 03 11.63338	11 06 41.58	+30 13 10.4	17 V	385
1993 VK ₂	1995 03 11.63768	11 06 41.31	+30 13 11.8		385
1995 DX ₁	1995 03 11.59024	09 42 28.55	+12 18 54.2	17 V	385
1995 DX ₁	1995 03 11.59449	09 42 28.32	+12 18 54.9		385

1995 DD ₂	1995 03 11.60676	09 52 36.03	+10 23 44.4	15.5 V	385
1995 DD ₂	1995 03 11.61110	09 52 35.85	+10 23 46.0		385
1995 DJ ₂	1995 03 11.61743	10 43 25.05	+08 48 52.8	16.5 V	385
1995 DJ ₂	1995 03 11.62173	10 43 24.94	+08 48 54.3		385
1995 DJ ₂	1995 03 11.62613	10 43 24.71	+08 48 54.7		385
1995 DW ₁₁	* 1995 02 26.70008	11 18 18.82	-02 50 54.6	17.3 V	385
1995 DW ₁₁	1995 02 26.70573	11 18 18.60	-02 50 52.9		385
1995 DW ₁₁	1995 03 11.64996	11 07 04.21	-01 21 09.7	17.5 V	385
1995 EG	1995 03 11.57424	09 42 07.14	+13 00 26.2	17 V	385
1995 EG	1995 03 11.57852	09 42 06.96	+13 00 29.3		385
1995 EG	1995 03 11.58459	09 42 06.72	+13 00 31.0		385

391 Sendai Astronomical Observatory, Ayashi Station

M. Koishikawa, 1-1, Sakuragaoka Koen, Aoba-Ku, Sendai, Miyagi-Ken, 980 Japan
0.30-m $f/3.8$ reflector
GSC

1995 CN ₁	1995 02 23.66042	10 32 03.43	+06 30 19.1		391
----------------------	------------------	-------------	-------------	--	-----

397 Sapporo Science Center

K. Watanabe, Sapporo Science Center, 5 chome, atsubetsu cyuo 1 jo, Atsubetu-ku, Sapporo 004, Japan

Observers K. Watanabe, T. Satoh

Measurer K. Watanabe

0.20-m $f/6.0$ reflector + CCD

GSC

1988 DO ₁	1995 04 04.58293	14 03 04.95	-00 15 03.8	15.7 V	397
1988 DO ₁	1995 04 04.59978	14 03 04.18	-00 14 56.9		397
1994 AX ₁	1995 04 04.59109	14 01 41.75	-00 47 35.1	16.5 V	397
1994 AX ₁	1995 04 04.60895	14 01 41.08	-00 47 29.6		397
1995 FX	1995 04 04.55376	12 49 19.87	+30 03 10.9	15.5 V	397
1995 FX	1995 04 04.56043	12 49 27.15	+30 05 35.3		397
1995 FX	1995 04 04.56663	12 49 33.83	+30 07 47.5		397
1995 FX	1995 04 04.57399	12 49 41.82	+30 10 25.0		397

399 Kushiro

H. Kaneda, Taiyo MS 2-H, 2 chome 2-15, Kawazoe 8 jo, Minami-ku, Sapporo 005, Japan

Observer S. Ueda

Measurer H. Kaneda

0.25-m $f/3.4$ hyperboloid astrocamera

GSC

1990 TS	1995 03 05.65556	11 17 42.27	+07 12 19.4	16.7	399
1990 TS	1995 03 05.67049	11 17 41.37	+07 12 22.1		399
1990 TS	1995 03 06.66563	11 16 36.40	+07 16 50.0	17	399
1990 TS	1995 03 06.67986	11 16 35.36	+07 16 52.8		399
1991 EA	1995 03 28.58681	12 23 00.80	-06 00 36.2	16.5	399
1991 EA	1995 03 28.60139	12 22 59.96	-06 00 33.0		399
1992 AU ₆	* 1992 01 02.67153	09 23 37.62	+26 36 51.3	17	399
1992 AU ₆	1992 01 02.69271	09 23 37.04	+26 36 59.8		399
1992 AU ₆	1992 01 28.49514	09 00 56.23	+29 51 45.2	17	399
1992 AU ₆	1992 01 28.51007	09 00 55.24	+29 51 48.8		399
1992 AU ₆	1992 01 29.48056	08 59 48.33	+29 57 33.4	16.8	399
1992 AU ₆	1992 01 29.49549	08 59 47.43	+29 57 40.0		399

1992 GG ₃	1995 03 05.58056	10 58 35.53	+04 46 16.8	17	399	1995 ED	1995 03 05.65556	11 15 42.81	+09 23 00.7	17	399
1992 GG ₃	1995 03 05.59514	10 58 34.59	+04 46 22.0		399	1995 ED	1995 03 05.67049	11 15 41.90	+09 23 05.8		399
1992 GG ₃	1995 03 06.58889	10 57 34.53	+04 52 25.9	17	399	1995 ED	1995 03 06.66563	11 14 43.98	+09 28 38.5	17	399
1992 GG ₃	1995 03 06.60347	10 57 33.65	+04 52 29.4		399	1995 ED	1995 03 06.67986	11 14 43.20	+09 28 40.7		399
1993 VM	1995 03 05.69306	11 58 22.14	-01 18 42.2	16.8	399	1995 EM	1995 03 05.61736	11 14 47.40	+12 37 00.8	17	399
1993 VM	1995 03 05.70764	11 58 21.41	-01 18 37.1		399	1995 EM	1995 03 05.63264	11 14 46.32	+12 37 05.3		399
1993 VM	1995 03 06.70243	11 57 32.76	-01 11 20.2	16.8	399	1995 EM	1995 03 06.62951	11 13 44.51	+12 40 30.7	17	399
1993 VM	1995 03 06.71858	11 57 31.87	-01 11 12.4		399	1995 EM	1995 03 06.64444	11 13 43.58	+12 40 31.0		399
1993 VM	1995 03 28.51528	11 37 50.05	+01 46 50.0	16.5	399	1995 EX	* 1995 03 05.58056	10 56 56.97	+01 33 27.1	17	399
1993 VM	1995 03 28.52957	11 37 49.32	+01 46 57.7		399	1995 EX	1995 03 05.59514	10 56 56.12	+01 33 29.8		399
1993 VM	1995 03 31.62153	11 35 09.84	+02 11 44.4	16.7	399	1995 EX	1995 03 06.58889	10 55 55.46	+01 36 57.2	17	399
1993 VM	1995 03 31.63403	11 35 09.15	+02 11 50.1		399	1995 EX	1995 03 06.60347	10 55 54.56	+01 36 59.6		399
1993 VR ₃	1995 03 05.58056	11 02 43.10	+02 30 17.2	16.5	399	1995 EY	* 1995 03 05.58056	11 07 23.92	+02 25 28.4	17	399
1993 VR ₃	1995 03 05.59514	11 02 42.45	+02 30 18.2		399	1995 EY	1995 03 05.59514	11 07 23.16	+02 25 30.5		399
1993 VR ₃	1995 03 06.58889	11 01 54.93	+02 34 14.0	16.5	399	1995 EY	1995 03 06.58889	11 06 25.85	+02 28 36.6	16.8	399
1993 VR ₃	1995 03 06.60347	11 01 54.20	+02 34 17.4		399	1995 EY	1995 03 06.60347	11 06 25.05	+02 28 38.5		399
1995 BM ₄	1995 03 05.54621	10 12 46.51	+12 16 54.4	16.2	399	1995 EY	1995 03 26.44722	10 49 55.47	+03 27 44.1	17.3	399
1995 BM ₄	1995 03 05.56111	10 12 45.42	+12 17 00.5		399	1995 EY	1995 03 26.46146	10 49 54.82	+03 27 44.8		399
1995 BM ₄	1995 03 06.55590	10 11 47.64	+12 20 54.9	16.3	399	1995 EY	* 1995 03 05.61736	11 21 53.02	+12 03 53.9	16	399
1995 BM ₄	1995 03 06.57037	10 11 46.81	+12 20 58.5		399	1995 EZ	1995 03 05.63264	11 21 51.95	+12 03 57.8		399
1995 CH ₁	1995 02 19.44167	10 05 08.42	+09 13 28.6	16.6	399	1995 EZ	1995 03 06.62951	11 20 48.53	+12 08 41.9	16.2	399
1995 CH ₁	1995 02 19.45278	10 05 07.78	+09 13 31.6		399	1995 EZ	1995 03 06.64444	11 20 47.60	+12 08 45.9		399
1995 CH ₁	1995 03 05.50284	09 51 35.11	+10 00 35.3	16.7	399	1995 EZ	1995 03 26.51875	11 00 14.99	+13 15 03.0	16.7	399
1995 CH ₁	1995 03 05.51806	09 51 34.34	+10 00 37.1		399	1995 EZ	1995 03 26.53247	11 00 14.24	+13 15 05.6		399
1995 CH ₁	1995 03 06.53686	09 50 41.97	+10 03 40.8	16.7	399	1995 EA ₁	* 1995 03 05.65556	11 23 00.68	+07 44 24.8	17	399
1995 CQ ₁₀	* 1995 02 06.66944	10 38 57.42	+07 03 13.2	17	399	1995 EA ₁	1995 03 05.67049	11 22 59.78	+07 44 27.0		399
1995 CQ ₁₀	1995 02 06.68438	10 38 56.80	+07 03 18.9		399	1995 EA ₁	1995 03 06.66563	11 22 08.92	+07 47 15.7	17	399
1995 CQ ₁₀	1995 03 05.54621	10 17 02.42	+10 21 33.4	17	399	1995 EA ₁	1995 03 06.67986	11 22 07.96	+07 47 16.1		399
1995 CQ ₁₀	1995 03 05.56111	10 17 01.60	+10 21 40.3		399	1995 EA ₁	* 1995 03 05.65556	11 25 54.11	+08 05 21.0	17	399
1995 CQ ₁₀	1995 03 06.55590	10 16 14.92	+10 28 40.1	17	399	1995 EB ₁	1995 03 05.67049	11 25 53.29	+08 05 28.1		399
1995 CQ ₁₀	1995 03 06.57037	10 16 14.14	+10 28 46.4		399	1995 EB ₁	1995 03 06.66563	11 24 55.94	+08 12 32.6	17.2	399
1995 DG	1995 03 05.61736	11 14 13.62	+12 36 54.8	16.8	399	1995 EB ₁	1995 03 06.67986	11 24 54.97	+08 12 40.9		399
1995 DG	1995 03 05.63264	11 14 13.11	+12 37 02.9		399	1995 EC ₁	* 1995 03 05.69306	11 50 15.21	-02 40 25.6	17	399
1995 DG	1995 03 06.62951	11 13 30.18	+12 46 56.1	16.8	399	1995 EC ₁	1995 03 05.70764	11 50 14.31	-02 40 22.4		399
1995 DG	1995 03 06.64444	11 13 29.48	+12 47 04.7		399	1995 EC ₁	1995 03 06.70243	11 49 17.64	-02 37 09.3	17	399
1995 DM	1995 03 05.58056	10 58 32.37	+04 35 23.2	17	399	1995 EC ₁	1995 03 06.71858	11 49 16.80	-02 37 06.9		399
1995 DM	1995 03 05.59514	10 58 31.45	+04 35 26.9		399	1995 ED ₁	* 1995 03 05.69306	11 52 51.40	+00 17 09.8	17	399
1995 DM	1995 03 06.58889	10 57 29.51	+04 38 15.4	17	399	1995 ED ₁	1995 03 05.70764	11 52 50.64	+00 17 17.0		399
1995 DM	1995 03 06.60347	10 57 28.60	+04 38 17.0		399	1995 ED ₁	1995 03 06.70243	11 52 02.43	+00 24 49.2	17	399
1995 DN	1995 03 05.58056	11 03 31.42	+05 40 26.4	17	399	1995 ED ₁	1995 03 06.71858	11 52 01.48	+00 24 57.9		399
1995 DN	1995 03 05.59514	11 03 30.65	+05 40 35.5		399	1995 EE ₁	* 1995 03 05.69306	11 57 00.84	-01 25 09.3	17	399
1995 DO	1995 03 05.58056	11 07 04.18	+05 16 13.9	16.8	399	1995 EE ₁	1995 03 05.70764	11 56 59.96	-01 25 06.0		399
1995 DO	1995 03 05.59514	11 07 03.44	+05 16 24.0		399	1995 EE ₁	1995 03 06.70243	11 56 10.44	-01 20 57.2	16.8	399
1995 DO	1995 03 06.58889	11 06 16.09	+05 26 12.8	16.8	399	1995 EE ₁	1995 03 06.71858	11 56 09.61	-01 20 51.4		399
1995 DO	1995 03 06.60347	11 06 15.34	+05 26 21.8		399	1995 EE ₁	1995 03 28.51528	11 36 52.42	+00 24 27.6	17.2	399
1995 DJ ₁	1995 03 05.58056	10 58 07.45	+04 38 46.0	17	399	1995 EE ₁	1995 03 28.52957	11 36 51.61	+00 24 30.5		399
1995 DJ ₁	1995 03 05.59514	10 58 06.73	+04 38 53.4		399	1995 FY	* 1995 03 28.62292	12 52 34.68	-10 35 54.8	16.7	399
1995 DJ ₁	1995 03 06.58889	10 57 09.15	+04 43 54.4	16.8	399	1995 FY	1995 03 28.63715	12 52 33.71	-10 35 50.8		399
1995 DJ ₁	1995 03 06.60347	10 57 08.23	+04 43 58.6		399	1995 FY	1995 03 31.71771	12 49 22.90	-10 24 12.6	16.7	399
1995 DD ₂	1995 03 05.50284	09 56 45.95	+09 36 31.4	16.6	399	1995 FY	1995 03 31.73194	12 49 22.05	-10 24 09.2		399
1995 DD ₂	1995 03 05.51806	09 56 45.25	+09 36 37.4		399						
1995 DD ₂	1995 03 06.53686	09 56 01.38	+09 44 42.2	16.7	399						

400 Kitami

K. Watanabe, 3-8 B-203, Atsubetsu Cyuo 3 Jo 4 Chome, Atsubetsu-ku, Sapporo
004, Japan

Observer K. Endate

Measurer K. Watanabe

0.25-m $f/4.8$ hyperboloid astrocamera + CCD

GSC

1990 BX	1995 03 04.61198	11 57 20.77	+08 24 10.1	17.0 V	400
1990 BX	1995 03 04.63800	11 57 19.70	+08 24 21.8		400
1990 BX	1995 03 05.56590	11 56 38.67	+08 31 00.6	16.7 V	400
1990 BX	1995 03 05.59726	11 56 37.14	+08 31 12.9		400
1992 UO ₄	1995 03 04.60086	12 05 16.69	+23 05 45.0	16.8 V	400
1992 UO ₄	1995 03 04.62348	12 05 15.67	+23 05 53.1		400
1993 RE	1995 03 05.55635	11 11 31.65	+02 10 27.3	17.5 V	400
1993 RE	1995 03 05.59091	11 11 29.55	+02 10 39.5		400
1993 TL ₂	1995 03 03.53462	11 39 31.72	+07 44 04.4	16.5 V	400
1993 TL ₂	1995 03 03.56275	11 39 30.02	+07 44 09.9		400
1993 TL ₂	1995 03 04.59321	11 38 28.47	+07 47 27.9	16.4 V	400
1993 TL ₂	1995 03 04.61537	11 38 27.07	+07 47 32.1		400

408 Nyukasa

M. Hirasawa, 6-62, Minami Koshigaya 1 Chome, Koshigaya, Saitama-Kem, 343
Japan

Observers M. Hirasawa, S. Suzuki

Measurer K. Watanabe

0.30-m $f/2.7$ Schmidt camera

GSC

1995 EX ₇	* 1995 03 05.61319	10 54 08.25	+08 13 50.4	16.0	408
1995 EX ₇	1995 03 05.62569	10 54 07.47	+08 13 53.6		408
1995 EX ₇	1995 03 06.56528	10 53 13.58	+08 19 25.1	16.0	408
1995 EX ₇	1995 03 06.57778	10 53 12.84	+08 19 27.9		408
1995 EY ₇	* 1995 03 05.65295	12 22 41.14	-08 31 20.5	17	408
1995 EY ₇	1995 03 05.66701	12 22 40.72	-08 31 21.5		408
1995 EY ₇	1995 03 07.66146	12 21 24.54	-08 19 47.8	17	408
1995 EY ₇	1995 03 07.67535	12 21 23.75	-08 19 41.8		408
1995 EZ ₇	* 1995 03 05.67882	12 23 38.32	-10 23 53.3	16.8	408
1995 EZ ₇	1995 03 05.69253	12 23 37.92	-10 23 50.3		408
1995 EZ ₇	1995 03 06.70243	12 23 02.51	-10 18 08.9	16.8	408
1995 EZ ₇	1995 03 06.71563	12 23 01.91	-10 18 03.5		408
1995 EZ ₇	1995 03 07.69340	12 22 27.12	-10 12 21.9	16.8	408
1995 EZ ₇	1995 03 07.70729	12 22 26.62	-10 12 16.8		408
1995 EB ₈	* 1995 03 05.76424	12 12 49.44	+12 36 03.1	17	408
1995 EB ₈	1995 03 05.77257	12 12 48.80	+12 36 06.3		408
1995 EB ₈	1995 03 06.59618	12 12 08.07	+12 42 00.1	17	408
1995 EB ₈	1995 03 06.61146	12 12 07.14	+12 42 05.1		408
1995 ED ₈	* 1995 03 07.65313	12 22 39.59	-07 10 47.6	15.8	408
1995 ED ₈	1995 03 07.66146	12 22 38.98	-07 10 55.3		408
1995 ED ₈	1995 03 07.67535	12 22 37.80	-07 11 07.2		408

409 Kiyose

S. Suzuki, 3-15-302, Midorimachi 2 chome, Musashino, Tokyo, 180 Japan

0.28-m $f/6.3$ Schmidt-Cassegrain + CCD

GSC

1995 EX ₇	1995 03 13.60807	10 46 37.88	+08 58 44.3	15.8 V	409
1995 EX ₇	1995 03 13.61641	10 46 37.49	+08 58 45.6		409
1995 ED ₈	1995 03 21.60823	12 01 18.38	-10 14 46.8	16.1 V	409
1995 ED ₈	1995 03 21.64867	12 01 14.25	-10 15 16.3		409

410 Sengamine

K. Ito, 13-7, Sakuragaoka Higashi Mati 4 Chome, Nishi-Ku, Kobe, 651-22 Japan
[peh01737@niftyserve.or.jp]

0.20-m $f/6.0$ reflector + CCD

GSC

1995 EK ₁	1995 03 26.55141	11 36 26.74	-06 20 44.4	15.3 V	410
1995 EK ₁	1995 03 26.55340	11 36 25.81	-06 20 47.1		410
1995 EK ₁	1995 03 26.55635	11 36 24.41	-06 20 50.6		410
1995 EK ₁	1995 04 01.55155	10 25 30.11	-09 20 26.8	15.2 V	410
1995 EK ₁	1995 04 01.55291	10 25 28.62	-09 20 30.0		410
1995 EK ₁	1995 04 01.55429	10 25 27.11	-09 20 32.7		410
(2060)	1995 04 01.59105	11 23 13.95	-00 56 32.0	16.0 V	410
(2060)	1995 04 01.59416	11 23 13.91	-00 56 31.6		410
(2060)	1995 04 01.59966	11 23 13.83	-00 56 31.0		410

411 Oizumi

T. Kobayashi, 8-6, Nishi Koizumi 1 Chome, Oizumi, Ora-Gun, Gunma-Ken, 370-05
Japan [kobataka@furusato.infopd.sanyo.co.jp]

0.25-m $f/4.4$ reflector + CCD

GSC

1990 TJ ₃	1995 02 22.70012	11 47 06.18	+09 45 01.7		411
1990 TJ ₃	1995 02 22.71380	11 47 05.45	+09 45 07.6		411
1992 FH	1995 02 20.56134	10 46 34.33	+14 01 01.4		411
1992 FH	1995 02 20.57494	10 46 33.46	+14 01 06.4		411
1992 FH	1995 02 21.49711	10 45 35.16	+14 06 36.5		411
1992 FH	1995 02 21.51742	10 45 33.85	+14 06 43.8		411
1993 TU ₂₀	1995 03 05.68551	12 35 56.02	+06 51 58.7	17	411
1993 TU ₂₀	1995 03 05.69907	12 35 55.44	+06 51 58.8		411
1993 TU ₂₀	1995 03 06.60553	12 35 11.74	+06 52 57.0		411
1993 TU ₂₀	1995 03 06.62220	12 35 10.87	+06 52 58.0		411
1993 UR ₂	1995 03 27.66885	13 22 26.43	-02 45 45.1	16	411
1993 UR ₂	1995 03 27.68242	13 22 25.75	-02 45 38.5		411
1993 UR ₂	1995 03 28.59685	13 21 44.18	-02 36 28.5		411
1993 UR ₂	1995 03 28.61154	13 21 43.42	-02 36 20.6		411
1993 XR	1995 03 05.51764	10 49 54.92	+27 54 06.5		411
1993 XR	1995 03 05.54000	10 49 53.55	+27 54 12.8		411
1993 XT	1995 03 11.70878	12 05 55.13	+17 44 32.1		411
1993 XT	1995 03 11.72554	12 05 54.43	+17 44 36.1		411
1994 AH	1995 03 27.59322	11 56 18.82	+03 28 47.1		411
1994 AH	1995 03 27.59863	11 56 18.57	+03 28 49.2		411
1994 AH	1995 03 27.60224	11 56 18.38	+03 28 49.7		411
1994 AF ₂	1994 01 21.65826	08 20 23.16	+25 13 40.8		411
1994 AF ₂	1994 01 21.66505	08 20 22.82	+25 13 43.5		411
1994 AF ₂	1994 01 21.66827	08 20 22.67	+25 13 44.5		411
1994 CD ₁	1995 03 11.74967	17 27 08.15	-08 02 33.1		411
1994 CD ₁	1995 03 11.75720	17 27 08.73	-08 02 31.6		411
1994 CD ₁	1995 03 11.76473	17 27 09.24	-08 02 30.1		411
1995 AW	1995 03 20.44579	08 09 42.97	+11 53 16.1		411

1995 AW	1995 03 20.45663	08 09 43.05	+11 53 15.2	411	1995 DE	1995 03 20.55797	10 58 33.43	+13 33 49.1	411
1995 AX	1995 03 20.46222	08 12 20.27	+20 56 14.0	411	1995 DE	1995 03 20.58010	10 58 32.36	+13 34 00.2	411
1995 AX	1995 03 20.47728	08 12 20.25	+20 56 14.8	411	1995 DF	1995 03 06.56550	11 07 27.88	+13 04 24.2	411
1995 AO ₁	1995 03 20.48300	09 28 28.38	-00 39 11.6	411	1995 DF	1995 03 06.58534	11 07 26.80	+13 04 35.4	411
1995 AO ₁	1995 03 20.49596	09 28 28.44	-00 39 03.6	411	1995 DG	1995 03 06.56821	11 13 33.03	+12 46 19.6	411
1995 BV	1995 02 17.56131	08 53 39.88	+20 17 22.8	411	1995 DG	1995 03 06.58804	11 13 32.16	+12 46 31.6	411
1995 BV	1995 02 17.58297	08 53 38.92	+20 17 25.8	411	1995 DG	1995 03 07.54656	11 12 51.05	+12 55 56.2	411
1995 BP ₁	1995 03 05.51764	10 48 43.99	+28 05 10.9	411	1995 DG	1995 03 07.56528	11 12 50.24	+12 56 05.8	411
1995 BP ₁	1995 03 05.54000	10 48 42.78	+28 05 18.7	411	1995 DG	1995 03 11.59318	11 09 58.46	+13 34 31.9	411
1995 BH ₂	1995 02 19.65094	10 13 53.44	+13 57 46.4	411	1995 DG	1995 03 11.61183	11 09 57.66	+13 34 42.9	411
1995 BH ₂	1995 02 19.67009	10 13 52.42	+13 57 53.9	411	1995 DG	1995 03 20.58802	11 03 54.89	+14 52 04.4	411
1995 BH ₂	1995 03 01.48266	10 04 51.72	+15 00 03.6	411	1995 DG	1995 03 20.60757	11 03 54.04	+14 52 13.2	411
1995 BH ₂	1995 03 01.50949	10 04 50.30	+15 00 14.2	411	1995 DJ	1995 03 05.52100	10 55 32.37	+05 31 02.0	411
1995 BP ₃	1995 03 05.47332	09 38 14.63	+14 28 46.8	411	1995 DJ	1995 03 05.54334	10 55 31.06	+05 31 04.9	411
1995 BP ₃	1995 03 05.47652	09 38 14.51	+14 28 49.5	411	1995 DJ	1995 03 11.51842	10 49 26.24	+05 53 05.2	411
1995 BR ₃	1995 02 27.47427	09 40 57.21	+12 38 20.7	411	1995 DJ	1995 03 11.53435	10 49 25.20	+05 53 08.5	411
1995 BR ₃	1995 02 27.49285	09 40 56.02	+12 38 27.6	411	1995 DK	1995 03 06.52667	10 59 52.84	+07 13 37.6	411
1995 CD	1995 02 22.51291	10 25 16.17	+15 36 50.3	411	1995 DK	1995 03 06.54881	10 59 51.80	+07 13 50.1	411
1995 CD	1995 02 22.52585	10 25 15.43	+15 36 53.7	411	1995 DK	1995 03 11.54784	10 56 14.97	+07 59 00.2	411
1995 CD	1995 02 26.53186	10 21 33.74	+15 54 33.3	411	1995 DK	1995 03 11.56377	10 56 14.26	+07 59 09.0	411
1995 CD	1995 02 26.54151	10 21 33.28	+15 54 35.1	411	1995 DK	1995 03 20.51693	10 50 14.82	+09 15 03.7	411
1995 CD	1995 02 26.54725	10 21 32.91	+15 54 36.0	411	1995 DK	1995 03 20.53840	10 50 13.96	+09 15 13.7	411
1995 CK	1995 03 05.49026	10 18 52.30	+19 36 29.1	411	1995 DL	1995 03 07.54113	10 57 15.12	+07 18 14.3	411
1995 CK	1995 03 05.50785	10 18 51.31	+19 36 35.9	411	1995 DL	1995 03 07.55986	10 57 14.32	+07 18 17.1	411
1995 CY	1995 03 01.51229	10 13 48.05	+19 37 46.4	411	1995 DL	1995 03 11.52641	10 54 06.00	+07 31 36.8	411
1995 CY	1995 03 01.53698	10 13 46.59	+19 37 54.1	411	1995 DL	1995 03 11.54240	10 54 05.23	+07 31 40.3	411
1995 CY	1995 03 05.48681	10 09 56.98	+19 56 53.9	411	1995 DL	1995 03 21.53179	10 46 41.98	+08 01 34.5	411
1995 CY	1995 03 05.50440	10 09 55.84	+19 56 58.7	411	1995 DL	1995 03 21.55380	10 46 41.15	+08 01 38.3	411
1995 CP ₁	1995 03 21.50125	10 31 48.02	+15 53 18.5	411	1995 DM	1995 03 07.53845	10 56 30.76	+04 40 56.9	411
1995 CN ₁₀	1995 03 02.56767	10 49 30.46	+12 54 01.7	411	1995 DM	1995 03 07.55717	10 56 29.57	+04 41 01.0	411
1995 CN ₁₀	1995 03 05.51455	10 46 21.99	+13 04 20.4	411	1995 DM	1995 03 11.52103	10 52 26.12	+04 52 10.6	411
1995 CN ₁₀	1995 03 05.53690	10 46 20.48	+13 04 25.2	411	1995 DM	1995 03 11.53698	10 52 25.06	+04 52 14.0	411
1995 DB	1995 03 05.52640	11 02 30.30	+08 42 36.9	411	1995 DM	1995 03 20.50338	10 43 55.21	+05 15 21.8	411
1995 DB	1995 03 05.54874	11 02 29.18	+08 42 40.1	411	1995 DM	1995 03 20.52485	10 43 53.95	+05 15 26.5	411
1995 DB	1995 03 11.55305	10 57 30.44	+08 56 51.7	411	1995 DN	1995 03 06.53225	11 02 47.10	+05 48 00.2	411
1995 DB	1995 03 11.56898	10 57 29.63	+08 56 53.2	411	1995 DN	1995 03 06.55437	11 02 46.06	+05 48 10.0	411
1995 DB	1995 03 20.51693	10 50 24.86	+09 14 42.4	411	1995 DN	1995 03 11.57978	10 58 51.55	+06 27 47.5	411
1995 DB	1995 03 20.53840	10 50 23.76	+09 14 45.0	411	1995 DN	1995 03 11.59853	10 58 50.65	+06 27 56.0	411
1995 DC	1995 03 06.52943	11 02 34.07	+11 20 52.4	411	1995 DN	1995 03 20.55255	10 52 11.79	+07 36 03.8	411
1995 DC	1995 03 06.55156	11 02 32.72	+11 20 56.5	411	1995 DN	1995 03 20.57475	10 52 10.91	+07 36 13.2	411
1995 DC	1995 03 11.55576	10 57 41.16	+11 32 25.0	411	1995 DO	1995 03 06.56262	11 06 17.47	+05 25 58.0	411
1995 DC	1995 03 11.57170	10 57 40.22	+11 32 26.3	411	1995 DO	1995 03 06.58245	11 06 16.51	+05 26 10.0	411
1995 DD	1995 03 06.55980	11 04 14.53	+11 08 45.9	411	1995 DP	1995 03 06.55707	11 02 55.77	+07 58 51.3	411
1995 DD	1995 03 06.57964	11 04 13.37	+11 08 48.5	411	1995 DP	1995 03 06.57690	11 02 54.43	+07 58 57.2	411
1995 DD	1995 03 11.58257	10 59 23.13	+11 20 19.4	411	1995 DR	1995 03 07.57060	10 56 04.35	+08 35 12.2	411
1995 DD	1995 03 11.60130	10 59 21.99	+11 20 21.7	411	1995 DR	1995 03 07.58026	10 56 03.92	+08 35 18.6	411
1995 DD	1995 03 20.54979	10 51 04.46	+11 35 55.4	411	1995 DR	1995 03 11.52377	10 52 39.46	+09 11 10.3	411
1995 DD	1995 03 20.57201	10 51 03.24	+11 35 55.7	411	1995 DR	1995 03 11.53975	10 52 38.58	+09 11 19.0	411
1995 DE	1995 03 05.55652	11 10 23.80	+11 14 34.0	411	1995 DR	1995 03 28.52411	10 40 01.41	+11 25 17.8	411
1995 DE	1995 03 05.57547	11 10 22.91	+11 14 44.7	411	1995 DR	1995 03 28.54178	10 40 00.59	+11 25 26.1	411
1995 DE	1995 03 11.58528	11 05 31.54	+12 13 19.9	411	1995 DU	1995 03 05.52892	11 03 25.46	+08 30 50.0	411
1995 DE	1995 03 11.60397	11 05 30.65	+12 13 31.5	411	1995 DU	1995 03 05.55126	11 03 24.25	+08 30 53.0	411

1995 DU	1995 03 11.55847	10 58 04.28	+08 43 22.6	411	1995 EH	1995 03 08.48825	10 34 22.80	+16 25 07.8	411
1995 DU	1995 03 11.57442	10 58 03.30	+08 43 25.0	411	1995 EH	1995 03 08.49829	10 34 22.22	+16 25 08.4	411
1995 DV	1995 03 05.53152	11 04 25.44	+09 17 32.6	411	1995 EH	1995 03 08.50331	10 34 21.90	+16 25 09.4	411
1995 DV	1995 03 05.55384	11 04 24.05	+09 17 38.5	411	1995 EH	1995 03 11.49870	10 31 23.98	+16 30 18.8	411
1995 DV	1995 03 11.56111	10 58 17.11	+09 40 31.3	411	1995 EH	1995 03 11.50622	10 31 23.48	+16 30 19.7	411
1995 DV	1995 03 11.57705	10 58 16.10	+09 40 36.3	411	1995 EH	1995 03 11.51376	10 31 23.09	+16 30 19.7	411
1995 DX	1995 03 05.56172	11 13 31.57	+13 45 24.5	411	1995 EJ	1995 03 08.52296	10 59 01.71	+09 11 08.3	411
1995 DX	1995 03 05.58068	11 13 30.67	+13 45 37.6	411	1995 EJ	1995 03 08.56601	10 58 59.47	+09 11 25.9	411
1995 DX	1995 03 11.59054	11 08 52.74	+14 50 03.4	411	1995 EJ	1995 03 08.58011	10 58 58.77	+09 11 32.0	411
1995 DX	1995 03 11.60920	11 08 51.69	+14 50 15.4	411	1995 EJ	1995 03 11.55046	10 56 37.95	+09 31 29.0	411
1995 DX	1995 03 28.55905	10 57 08.43	+17 17 22.4	411	1995 EJ	1995 03 11.56640	10 56 37.11	+09 31 34.2	411
1995 DX	1995 03 28.57677	10 57 07.66	+17 17 27.7	411	1995 EK	1995 02 22.67059	11 45 19.89	+09 55 51.9	411
1995 DY	1995 03 05.52366	11 00 43.34	+04 21 23.0	411	1995 EK	1995 02 22.68427	11 45 19.02	+09 55 54.5	411
1995 DY	1995 03 05.54601	11 00 42.19	+04 21 32.3	411	1995 EK	1995 02 26.72622	11 41 24.02	+10 03 10.9	411
1995 DY	1995 03 11.52912	10 55 24.07	+04 59 21.9	411	1995 EK	1995 03 08.57312	11 30 45.88	+10 18 23.8	411
1995 DY	1995 03 11.54511	10 55 23.20	+04 59 27.6	411	1995 EK	1995 03 08.58722	11 30 44.97	+10 18 26.4	411
1995 DY	1995 03 11.65421	10 55 17.23	+05 00 09.1	411	1995 EL	1995 03 11.66242	12 30 21.88	+09 02 29.1	411
1995 DZ	1995 03 05.55904	11 11 19.59	+11 32 12.0	411	1995 EL	1995 03 11.68660	12 30 20.70	+09 02 34.8	411
1995 DZ	1995 03 05.57800	11 11 18.39	+11 32 17.3	411	1995 EL	1995 03 21.61759	12 21 56.36	+09 45 53.1	411
1995 DZ	1995 03 11.58528	11 05 09.05	+12 01 15.6	411	1995 EL	1995 03 21.63416	12 21 55.51	+09 45 56.9	411
1995 DZ	1995 03 11.60397	11 05 07.84	+12 01 20.4	411	1995 EL	1995 03 27.60624	12 16 30.15	+10 07 45.0	411
1995 DZ	1995 03 20.55534	10 56 33.32	+12 35 00.4	411	1995 EL	1995 03 27.60875	12 16 30.12	+10 07 44.8	411
1995 DZ	1995 03 20.57750	10 56 32.13	+12 35 04.1	411	1995 EL	1995 03 27.62130	12 16 29.38	+10 07 45.9	411
1995 DJ ₁	1995 03 07.53594	10 56 14.69	+04 48 46.7	411	1995 EM	1995 03 08.56953	11 11 44.08	+12 46 44.4	411
1995 DJ ₁	1995 03 07.55466	10 56 13.64	+04 48 52.0	411	1995 EM	1995 03 08.58362	11 11 43.22	+12 46 47.6	411
1995 DJ ₁	1995 03 11.52103	10 52 26.01	+05 09 06.1	411	1995 EM	1995 03 11.58789	11 08 37.82	+12 55 37.9	411
1995 DJ ₁	1995 03 11.53698	10 52 25.02	+05 09 11.3	411	1995 EM	1995 03 11.60655	11 08 36.69	+12 55 39.8	411
1995 DN ₁	1995 03 05.51144	10 37 44.11	+16 35 39.9	411	1995 EM	1995 03 21.56722	10 58 59.93	+13 15 30.2	411
1995 DN ₁	1995 03 05.59337	10 37 40.09	+16 35 54.5	411	1995 EM	1995 03 21.58506	10 58 58.90	+13 15 32.6	411
1995 DN ₁	1995 03 05.60302	10 37 39.52	+16 35 56.8	411	1995 EG ₁	* 1995 03 07.62885	12 32 29.64	-02 50 24.7	17 411
1995 DO ₁	1995 03 05.56465	11 34 05.60	+10 08 47.9	411	1995 EG ₁	1995 03 07.64240	12 32 28.90	-02 50 24.5	411
1995 DO ₁	1995 03 05.58359	11 34 04.49	+10 08 53.1	411	1995 EG ₁	1995 03 11.66612	12 29 07.16	-02 41 31.8	411
1995 DO ₁	1995 03 06.57112	11 33 09.37	+10 12 53.3	411	1995 EG ₁	1995 03 11.69029	12 29 05.87	-02 41 27.7	411
1995 DO ₁	1995 03 06.59097	11 33 08.17	+10 12 57.8	411	1995 EG ₁	1995 03 13.69528	12 27 17.09	-02 36 19.0	411
1995 DP ₁	1995 03 06.57380	11 33 52.69	+09 03 22.6	411	1995 EG ₁	1995 03 13.70823	12 27 16.41	-02 36 17.1	411
1995 DP ₁	1995 03 06.59363	11 33 51.41	+09 03 20.0	411	1995 EH ₁	* 1995 03 08.54098	11 40 15.09	+00 43 14.7	15.5 411
1995 DP ₁	1995 03 21.57924	11 17 45.26	+08 27 17.0	411	1995 EH ₁	1995 03 08.55642	11 40 14.17	+00 43 15.7	411
1995 DP ₁	1995 03 21.59703	11 17 44.02	+08 27 13.2	411	1995 EH ₁	1995 03 08.59816	11 40 11.58	+00 43 19.1	411
1995 DQ ₁	1995 03 05.56992	11 40 26.25	+10 26 59.3	411	1995 EH ₁	1995 03 11.62639	11 37 12.19	+00 47 32.4	411
1995 DQ ₁	1995 03 05.58887	11 40 25.26	+10 27 08.5	411	1995 EH ₁	1995 03 11.64606	11 37 10.98	+00 47 33.8	411
1995 DR ₁	1995 03 05.56727	11 34 36.96	+11 12 15.6	411	1995 EK ₁	* 1995 03 07.68740	12 36 18.89	-02 56 05.2	17 411
1995 DR ₁	1995 03 05.58620	11 34 35.95	+11 12 27.4	411	1995 EK ₁	1995 03 07.70094	12 36 17.95	-02 56 09.8	411
1995 DR ₁	1995 03 20.59630	11 21 42.71	+13 30 35.2	411	1995 EK ₁	1995 03 11.67285	12 31 03.65	-03 21 27.5	411
1995 DR ₁	1995 03 20.61586	11 21 41.75	+13 30 44.4	411	1995 EK ₁	1995 03 11.69700	12 31 01.20	-03 21 38.5	411
1995 DE ₂	1995 03 05.43993	09 36 04.45	+13 44 03.9	411	1995 EK ₁	1995 03 11.74147	12 30 56.61	-03 21 56.5	411
1995 DE ₂	1995 03 05.44997	09 36 04.02	+13 44 06.6	411	1995 EK ₁	1995 03 13.55329	12 27 48.15	-03 35 07.7	411
1995 DE ₂	1995 03 05.45248	09 36 03.86	+13 44 06.3	411	1995 EK ₁	1995 03 13.57520	12 27 45.61	-03 35 17.8	411
1995 DE ₂	1995 03 07.49065	09 34 32.36	+13 49 06.2	411	1995 EK ₁	1995 03 13.59503	12 27 43.16	-03 35 26.8	411
1995 DE ₂	1995 03 07.50071	09 34 32.00	+13 49 07.3	411	1995 EK ₁	1995 03 13.60153	12 27 42.27	-03 35 30.5	411
1995 DE ₂	1995 03 07.50573	09 34 31.76	+13 49 08.9	411	1995 EK ₁	1995 03 13.63854	12 27 37.76	-03 35 47.1	411
1995 EE	1995 03 11.65884	12 12 57.78	+01 44 50.5	411	1995 EK ₁	1995 03 13.69293	12 27 31.06	-03 36 12.2	411
1995 EE	1995 03 11.68302	12 12 56.53	+01 44 54.2	411	1995 EK ₁	1995 03 13.72828	12 27 26.68	-03 36 28.6	411

1995 EK ₁	1995 03 13.74125	12 27 25.12	-03 36 34.1	411	1995 FV	1995 03 28.69416	13 36 16.77	-03 42 43.9	411
1995 EK ₁	1995 03 19.61913	12 12 08.13	-04 31 28.8	411	1995 FV	1995 04 01.57594	13 33 22.10	-03 11 49.8	411
1995 EK ₁	1995 03 19.62350	12 12 07.18	-04 31 31.8	411	1995 FV	1995 04 01.59443	13 33 21.16	-03 11 40.4	411
1995 EK ₁	1995 03 19.63901	12 12 03.83	-04 31 42.2	411	1995 FX	1995 04 02.64072	12 16 12.07	+18 16 08.2	411
1995 EK ₁	1995 03 20.64932	12 08 23.85	-04 43 45.9	411	1995 FX	1995 04 02.65144	12 16 21.78	+18 20 06.8	411
1995 EK ₁	1995 03 20.66017	12 08 21.22	-04 43 54.3	411	1995 FX	1995 04 02.65672	12 16 26.42	+18 22 04.4	411
1995 EK ₁	1995 03 20.66727	12 08 19.54	-04 43 58.9	411	1995 FX	1995 04 04.53263	12 48 57.59	+29 55 53.6	411
1995 EK ₁	1995 03 21.61443	12 04 31.23	-04 56 15.0	411	1995 FX	1995 04 04.53988	12 49 05.43	+29 58 29.8	411
1995 EK ₁	1995 03 21.63796	12 04 24.99	-04 56 33.8	411	1995 FX	1995 04 04.54314	12 49 09.04	+29 59 41.2	411
1995 EK ₁	1995 03 21.66025	12 04 19.01	-04 56 51.7	411	1995 GA	1995 03 28.58804	12 31 57.95	+09 14 28.3	411
1995 EK ₁	1995 03 27.45441	11 29 13.33	-06 41 14.7	411	1995 GA	1995 03 28.60274	12 31 57.09	+09 14 37.8	411
1995 EK ₁	1995 03 27.47518	11 29 02.43	-06 41 44.3	411	1995 GA	* 1995 04 01.53215	12 28 28.56	+09 51 22.3	17 411
1995 EK ₁	1995 03 27.53254	11 28 32.12	-06 43 07.4	411	1995 GA	1995 04 01.55079	12 28 27.50	+09 51 34.1	411
1995 EK ₁	1995 03 27.57485	11 28 09.54	-06 44 08.7	411	1995 GB	* 1995 04 01.60705	14 00 33.45	-06 25 35.4	17 411
1995 EK ₁	1995 03 28.45537	11 20 06.44	-07 06 21.9	411	1995 GB	1995 04 01.62061	14 00 32.89	-06 25 30.7	411
1995 EK ₁	1995 03 28.46718	11 19 59.36	-07 06 40.9	411	1995 GB	1995 04 02.61786	13 59 53.90	-06 20 08.9	411
1995 EK ₁	1995 03 28.47380	11 19 55.39	-07 06 51.4	411	1995 GB	1995 04 02.63293	13 59 53.37	-06 20 04.2	411
1995 EK ₁	1995 04 01.44980	10 27 20.51	-09 16 29.1	411	1995 GF	* 1995 04 03.56934	14 15 34.57	-06 04 09.3	17 411
1995 EK ₁	1995 04 01.45279	10 27 17.31	-09 16 35.9	411	1995 GF	1995 04 03.58277	14 15 34.05	-06 04 07.1	411
1995 EK ₁	1995 04 01.45956	10 27 10.00	-09 16 52.3	411	1995 GF	1995 04 04.60943	14 14 45.42	-06 00 49.5	411
1995 EK ₁	1995 04 01.47578	10 26 52.46	-09 17 30.4	411	1995 GF	1995 04 04.62461	14 14 44.89	-06 00 45.2	411
1995 EK ₁	1995 04 02.46156	10 08 04.94	-09 56 51.4	411	1995 GF	1995 04 04.65672	14 14 43.16	-06 00 40.8	411
1995 EK ₁	1995 04 02.46458	10 08 01.13	-09 56 58.4	411	1995 GG	* 1995 04 03.69522	14 26 48.72	-03 18 38.7	16.5 411
1995 EK ₁	1995 04 02.48990	10 07 29.15	-09 58 01.0	411	1995 GG	1995 04 03.70878	14 26 48.17	-03 18 33.5	411
1995 EK ₁	1995 04 03.47567	09 45 33.63	-10 38 42.3	411	1995 GG	1995 04 04.61219	14 26 15.87	-03 14 35.2	411
1995 EK ₁	1995 04 03.47717	09 45 31.46	-10 38 46.3	411	1995 GG	1995 04 04.62737	14 26 15.27	-03 14 30.3	411
1995 EK ₁	1995 04 03.48515	09 45 19.78	-10 39 05.5	411	413 Siding Spring				
1995 EK ₁	1995 04 04.46657	09 20 07.82	-11 18 37.5	411	R. H. McNaught, Anglo-Australian Observatory, Coonabarabran, N.S.W. 2357,				
1995 EK ₁	1995 04 04.47181	09 19 59.01	-11 18 50.0	411	Australia [rmn@aacbn1.aao.gov.au]				
1995 EK ₁	1995 04 04.50403	09 19 04.82	-11 20 03.8	411	C. I. Lagerkvist, Uppsala Observatory, Box 515, S-75120 Uppsala, Sweden				
1995 EP ₁	* 1995 03 11.62639	11 38 12.65	+01 18 56.9	16.5 411	[classe@laban.uu.se] (3)				
1995 EP ₁	1995 03 11.64606	11 38 11.49	+01 18 57.3	411	Observers M. Arnaboldi, D. J. Asher, G. J. Garradd, S. F. Green, M. Hartley,				
1995 EP ₁	1995 03 13.65856	11 36 14.74	+01 20 36.5	411	N. McBride, R. H. McNaught, Q. A. Parker, K. S. Russell, D. I. Steel				
1995 EP ₁	1995 03 13.67150	11 36 14.02	+01 20 36.8	411	Measurers R. H. McNaught, G. J. Garradd, D. J. Asher, O. Hernius				
1995 EP ₁	1995 03 20.59930	11 29 32.70	+01 26 30.2	411	U.K. Schmidt, 1.0-m reflector + CCD, 3.9-m AAT + CCD				
1995 EP ₁	1995 03 20.61885	11 29 31.55	+01 26 32.1	411	1977 QQ ₅	1995 03 07.57735	10 13 42.21	+26 01 11.8	413
1995 EQ ₁	* 1995 03 11.65884	12 11 57.45	+01 54 46.4	17 411	1977 QQ ₅	1995 03 07.58051	10 13 42.01	+26 01 13.7	413
1995 EQ ₁	1995 03 11.68302	12 11 56.36	+01 54 53.4	411	1977 QQ ₅	1995 03 21.54126	10 01 50.40	+27 46 50.5	413
1995 EQ ₁	1995 03 13.67713	12 10 30.90	+02 04 33.9	411	1977 QQ ₅	1995 03 21.54456	10 01 50.25	+27 46 51.6	413
1995 EQ ₁	1995 03 13.68578	12 10 30.38	+02 04 37.7	411	1985 GS	1995 03 21.42766	07 34 39.60	+23 44 14.1	18.5 V 413
1995 EQ ₁	1995 03 13.69009	12 10 30.23	+02 04 38.9	411	1985 GS	1995 03 21.43536	07 34 39.78	+23 44 15.5	413
1995 EQ ₁	1995 03 21.60903	12 04 34.47	+02 43 31.1	411	1987 QG ₆	1994 09 18.71858	02 15 50.91	-14 02 31.1	413
1995 EQ ₁	1995 03 21.65141	12 04 32.45	+02 43 43.0	411	1987 QG ₆	1994 09 18.72060	02 15 51.01	-14 02 35.3	413
1995 FT	* 1995 03 28.59685	13 20 48.31	-02 49 38.6	16.5 411	1987 QG ₆	1994 12 04.49551	02 32 22.55	-32 21 33.6	16.5 V 413
1995 FT	1995 03 28.61154	13 20 47.57	-02 49 32.0	411	1987 QG ₆	1994 12 04.54759	02 32 23.76	-32 20 49.5	413
1995 FT	1995 04 01.56691	13 17 46.82	-02 21 46.5	411	1988 XB	1995 03 07.76093	13 50 52.65	-06 21 35.8	413
1995 FT	1995 04 01.58551	13 17 45.88	-02 21 38.4	411	1988 XB	1995 03 07.77457	13 50 52.11	-06 21 31.8	413
1995 FU	* 1995 03 28.64686	13 31 44.18	-05 20 36.9	16 411	1988 XB	1995 03 21.65329	13 37 54.22	-04 46 31.5	p 413
1995 FU	1995 03 28.66043	13 31 43.40	-05 20 34.6	411	1988 XB	1995 03 21.65704	13 37 54.11	-04 46 29.6	p 413
1995 FU	1995 04 01.57325	13 28 03.57	-05 08 11.5	411	1989 WQ ₁	1995 03 21.75952	19 34 03.66	-24 46 11.2	413
1995 FU	1995 04 01.59178	13 28 02.42	-05 08 07.9	411	1989 WQ ₁	1995 03 21.76578	19 34 04.47	-24 46 11.8	I 413
1995 FV	* 1995 03 28.68061	13 36 17.37	-03 42 49.4	17 411	1990 WA	1994 09 18.74380	05 20 55.94	-00 31 02.4	413

1990 WA	1994 09 18.74624	05 20 56.26	-00 31 00.9	413	1994 LC ₁	1994 09 18.60604	23 09 38.74	-25 57 59.4	413
1991 AQ	1994 09 18.56633	21 09 19.30	-16 29 14.8	413	1994 LC ₁	1994 09 18.60816	23 09 38.69	-25 57 54.2	413
1991 AQ	1994 09 18.56828	21 09 19.42	-16 29 13.4	413	1994 ND	1994 09 18.76498	06 04 17.44	-45 08 42.9	413
1991 CQ	1995 02 20.48944	07 39 39.55	-23 45 18.9	413	1994 ND	1994 09 18.76809	06 04 17.41	-45 08 41.3	413
1991 CQ	1995 02 20.49170	07 39 39.73	-23 45 11.6	413	1994 PM	1995 03 29.79606	18 08 22.06	-02 32 24.1	413
1991 CQ	1995 03 06.51980	08 04 17.47	-10 22 04.1	413	1994 PM	1995 03 30.77150	18 08 29.96	-02 24 09.1	413
1991 CQ	1995 03 06.52340	08 04 17.88	-10 21 51.5	413	1994 PM	1995 03 30.77628	18 08 30.00	-02 24 06.9	413
1991 CQ	1995 03 21.49867	08 34 48.47	+02 10 01.6	413	1994 PN	1995 02 20.43270	03 35 34.05	-07 29 03.4	413
1991 CQ	1995 03 21.50053	08 34 48.71	+02 10 06.3	413	1994 PN	1995 02 20.43577	03 35 34.41	-07 28 56.8	413
1991 JX	1995 03 07.73703	13 43 47.59	-13 12 06.1	413	1994 PN	1995 03 07.39709	04 04 14.96	+00 31 10.9	413
1991 JX	1995 03 07.74064	13 43 47.77	-13 12 07.3	413	1994 PN	1995 03 07.40076	04 04 15.35	+00 31 17.0	413
1991 JX	1995 03 07.79066	13 43 49.79	-13 12 18.5	413	1994 PN	1995 03 21.39416	04 30 18.36	+06 24 55.7	413
1991 JX	1995 03 21.58882	13 52 38.57	-13 50 52.9	413	1994 PN	1995 03 21.39786	04 30 18.81	+06 25 00.5	413
1991 JX	1995 03 21.59456	13 52 38.68	-13 50 53.2	413	1994 PC ₁	1994 09 18.52311	20 30 39.14	-50 47 20.1	413
1991 NR ₂	1995 03 21.69928	14 38 36.30	-40 50 43.5	413	1994 PC ₁	1994 09 18.53693	20 30 38.83	-50 47 19.2	413
1991 NR ₂	1995 03 21.70345	14 38 36.21	-40 50 45.5	413	1994 PP ₁	1994 09 18.58866	21 54 17.59	-55 36 17.8	413
1991 OA	1995 03 07.69336	13 11 47.93	-19 32 33.6	413	1994 PP ₁	1994 09 18.59126	21 54 17.50	-55 36 15.7	413
1991 OA	1995 03 07.69581	13 11 48.00	-19 32 36.1	413	1994 PQ ₁	1994 09 18.63896	00 24 38.95	-59 06 25.5	413
1991 OA	1995 03 21.65993	13 18 08.90	-24 22 25.4	413	1994 PQ ₁	1994 09 18.64151	00 24 38.82	-59 06 24.9	413
1991 OA	1995 03 21.66257	13 18 08.92	-24 22 29.3	413	1994 PZ ₂₉	1993 04 17.43889	11 52 19.88	-03 36 39.7	19.5 3 413
1991 TC	1995 03 07.68153	13 00 29.70	-15 44 37.3	413	1994 PU ₃₂	1993 04 17.43889	11 57 16.01	-02 13 49.8	18.0 3 413
1991 TC	1995 03 07.68375	13 00 29.55	-15 44 38.9	413	1994 QA	1994 09 18.71402	02 08 55.07	-20 34 23.6	413
1991 TC	1995 03 21.61415	12 43 22.51	-18 27 44.7	413	1994 QA	1994 09 18.71647	02 08 55.00	-20 34 24.5	413
1991 TC	1995 03 21.61646	12 43 22.29	-18 27 46.0	413	1994 QB	1994 09 18.72307	02 32 31.46	-24 43 03.0	413
1992 AA	1995 03 07.77771	14 38 50.31	+00 57 54.2	413	1994 QB	1994 09 18.72562	02 32 31.43	-24 43 04.3	413
1992 AA	1995 03 07.78054	14 38 50.25	+00 57 55.9	413	1994 QC	1994 09 18.44463	21 46 30.68	-17 59 34.3	413
1992 BB	1995 03 07.78452	17 59 49.75	+07 46 54.2	413	1994 QC	1994 09 18.44799	21 46 30.77	-17 59 40.8	413
1992 BB	1995 03 07.78691	17 59 50.01	+07 46 58.2	I 413	1994 QC	1994 09 18.66486	21 46 36.44	-18 06 24.8	413
1992 BB	1995 03 21.78687	18 26 46.94	+15 00 37.8	413	1994 QC	1994 09 18.66755	21 46 36.51	-18 06 29.9	413
1992 BB	1995 03 21.78980	18 26 47.21	+15 00 43.6	I 413	1994 QJ	1994 09 18.64439	21 43 35.59	-38 37 18.4	413
1992 JE	1995 03 07.67536	11 59 54.48	-03 25 20.7	413	1994 QJ	1994 09 18.64748	21 43 35.55	-38 37 20.1	413
1992 JE	1995 03 07.67839	11 59 54.28	-03 25 19.0	413	1994 QL	1994 09 18.62001	23 51 14.70	-57 21 21.2	413
1992 JE	1995 03 21.59871	11 44 45.95	-01 18 59.1	413	1994 QL	1994 09 18.62262	23 51 14.35	-57 21 19.0	413
1992 JE	1995 03 21.60290	11 44 45.65	-01 18 56.6	413	1994 QN	1994 09 18.59533	22 08 31.16	-59 38 04.5	413
1992 NA	1995 03 28.72784	13 30 34.47	-17 17 58.2	413	1994 QN	1994 09 18.59871	22 08 31.06	-59 38 01.8	413
1992 NA	1995 03 28.73477	13 30 34.09	-17 17 57.2	413	1994 QP	1994 09 18.61407	23 36 59.22	-40 45 29.5	413
1992 NA	1995 03 29.65303	13 29 42.49	-17 15 29.5	413	1994 QP	1994 09 18.61726	23 36 59.06	-40 45 29.5	413
1992 NA	1995 03 29.65758	13 29 42.24	-17 15 28.2	413	1994 RH	1994 09 18.66014	22 08 17.67	+02 57 56.0	413
1992 OM	1995 03 07.68669	13 02 24.77	-18 32 38.9	413	1994 UF	1995 02 20.42317	02 56 10.77	+05 14 10.6	413
1992 OM	1995 03 07.69034	13 02 24.61	-18 32 39.7	413	1994 UF	1995 02 20.42615	02 56 11.08	+05 14 12.7	413
1992 OM	1995 03 21.63459	12 50 16.93	-19 02 50.7	413	1994 UW ₁	1995 02 20.42938	03 13 12.96	-10 57 27.0	413
1992 OM	1995 03 21.63754	12 50 16.72	-19 02 50.9	413	1994 UW ₁	1995 02 20.43879	03 13 14.11	-10 57 21.5	413
1993 KM	1994 09 18.65235	01 44 20.93	-00 07 12.9	413	1994 VW ₁	1995 03 07.40484	05 32 40.67	+28 25 16.8	413
1993 KM	1994 09 18.65529	01 44 20.80	-00 07 14.5	413	1994 VW ₁	1995 03 07.40729	05 32 40.99	+28 25 18.8	413
1993 TA	1995 03 07.77012	14 34 39.45	+11 49 36.0	413	1994 XV	1995 03 21.41752	06 38 18.05	-07 13 58.2	413
1993 TA	1995 03 07.77209	14 34 39.41	+11 49 37.5	413	1994 XV	1995 03 21.41969	06 38 18.30	-07 13 57.1	413
1993 TA	1995 03 21.69425	14 29 23.42	+14 37 32.8	413	1994 YC ₂	1995 03 07.41161	04 30 00.06	+21 26 04.5	413
1993 TA	1995 03 21.69656	14 29 23.34	+14 37 34.2	413	1994 YC ₂	1995 03 07.41415	04 30 00.27	+21 26 04.3	413
1994 GY	1994 09 18.51016	18 40 08.34	-40 07 10.2	V 413	1994 YU ₂	1995 03 21.41236	05 34 00.67	+02 51 55.1	413
1994 GY	1994 09 18.51285	18 40 08.73	-40 07 07.7	V 413	1994 YU ₂	1995 03 21.41496	05 34 00.94	+02 51 57.6	413
1994 JF ₁	1994 09 18.51616	19 13 28.22	-25 09 04.3	413	1995 AM	1995 02 20.47420	07 05 26.75	+24 28 05.3	V 413
1994 JF ₁	1994 09 18.51919	19 13 28.72	-25 09 03.6	413	1995 AM	1995 02 20.48620	07 05 26.66	+24 28 06.2	I 413

1995 BC ₂	1995 03 21.49285	08 43 10.18	+17 07 21.2	413	1995 DW ₁	1995 03 21.68750	10 30 55.93	+00 10 23.0	413
1995 BC ₂	1995 03 21.49604	08 43 10.29	+17 07 19.8	413	1995 DW ₁	1995 03 22.55277	10 26 01.85	+00 01 10.4	413
1995 BC ₂	1995 03 22.47695	08 43 43.78	+17 01 59.7	413	1995 DA ₂	1995 03 30.39924	08 35 52.81	+18 41 47.9	413
1995 BC ₂	1995 03 22.48075	08 43 43.90	+17 01 58.4	413	1995 DA ₂	1995 03 30.46524	08 35 52.65	+18 41 48.2	413
1995 BL ₂	1995 02 20.50003	08 26 07.20	+11 47 47.5	413	1995 DB ₂	1995 03 30.41265	08 40 25.24	+18 22 07.7	413
1995 BL ₂	1995 02 20.50334	08 26 06.71	+11 47 46.1	413	1995 DB ₂	1995 03 30.47806	08 40 25.07	+18 22 08.4	I 413
1995 BL ₂	1995 03 21.47265	07 39 07.84	+09 09 29.0	413	1995 DC ₂	1995 03 30.42587	10 17 25.52	+10 34 52.6	413
1995 BL ₂	1995 03 21.47548	07 39 07.69	+09 09 28.3	413	1995 DC ₂	1995 03 30.52515	10 17 25.20	+10 34 54.5	413
1995 BL ₂	1995 03 22.45604	07 38 30.46	+09 04 19.7	413	1995 DQ ₂	1995 03 07.66967	11 59 58.62	+15 53 38.7	413
1995 BL ₂	1995 03 22.45889	07 38 30.33	+09 04 18.6	413	1995 DQ ₂	1995 03 07.67212	11 59 58.38	+15 53 37.5	413
1995 BM ₂	1995 02 20.46318	07 15 18.03	-18 54 54.9	413	1995 DQ ₂	1995 03 21.56945	11 35 24.57	+13 22 41.6	413
1995 BM ₂	1995 02 20.46798	07 15 17.97	-18 54 53.8	413	1995 DQ ₂	1995 03 21.57414	11 35 24.07	+13 22 38.0	413
1995 BM ₂	1995 03 07.43177	07 18 43.92	-17 28 48.2	413	1995 DX ₂	* 1995 02 24.58668	09 53 59.87	-28 34 47.8	18.5 V 413
1995 BM ₂	1995 03 07.43601	07 18 44.06	-17 28 46.2	413	1995 DX ₂	1995 02 24.62834	09 53 57.10	-28 34 34.3	413
1995 BP ₂	1995 02 20.45036	06 01 22.31	-09 40 34.0	413	1995 DX ₂	1995 02 25.50639	09 52 59.83	-28 29 40.6	F 413
1995 BP ₂	1995 02 20.45303	06 01 22.45	-09 40 30.8	413	1995 DX ₂	1995 02 25.55847	09 52 56.12	-28 29 20.6	F 413
1995 BP ₂	1995 03 21.42204	06 43 18.67	-00 17 08.4	413	1995 DX ₂	1995 03 01.47329	09 48 47.38	-28 01 47.5	F 413
1995 BP ₂	1995 03 21.42416	06 43 18.89	-00 17 06.2	413	1995 DX ₂	1995 03 01.51496	09 48 44.91	-28 01 29.4	F 413
1995 BQ ₂	1995 02 20.46535	07 20 25.98	-15 33 26.9	413	1995 DX ₂	1995 03 07.58666	09 42 54.26	-27 01 41.1	413
1995 BQ ₂	1995 02 20.47050	07 20 25.89	-15 33 24.1	413	1995 DX ₂	1995 03 07.58927	09 42 54.09	-27 01 39.1	413
1995 BQ ₂	1995 03 07.43857	07 19 51.14	-13 18 32.7	413	1995 DX ₂	1995 03 21.51111	09 34 01.26	-23 45 51.5	413
1995 BQ ₂	1995 03 07.44136	07 19 51.15	-13 18 31.3	413	1995 DX ₂	1995 03 21.51313	09 34 01.20	-23 45 49.3	413
1995 CN	1995 03 21.43163	07 36 39.40	+23 39 58.8	413	1995 DY ₂	* 1995 02 24.58668	09 58 53.34	-27 50 17.7	18 V 413
1995 CN	1995 03 21.43986	07 36 39.56	+23 39 59.2	413	1995 DY ₂	1995 02 24.62834	09 58 50.74	-27 49 51.1	413
1995 CR ₁	1995 02 20.51181	09 14 17.24	-23 58 16.5	413	1995 DY ₂	1995 02 25.50639	09 58 00.93	-27 40 29.7	F 413
1995 CR ₁	1995 02 20.51491	09 14 17.13	-23 58 13.2	413	1995 DY ₂	1995 02 25.55847	09 57 57.86	-27 39 56.4	F 413
1995 CR ₁	1995 03 07.61460	09 09 52.08	-18 43 55.5	413	1995 DY ₂	1995 03 07.59217	09 49 21.33	-25 20 51.0	413
1995 CR ₁	1995 03 07.61680	09 09 52.04	-18 43 52.6	413	1995 DY ₂	1995 03 07.59460	09 49 21.21	-25 20 48.6	413
1995 CT ₁	1995 03 07.65101	09 38 28.92	-43 35 44.0	413	1995 DZ ₂	* 1995 02 24.58668	10 01 31.15	-30 17 00.2	18.5 V F 413
1995 CT ₁	1995 03 07.65379	09 38 28.73	-43 35 43.8	413	1995 DZ ₂	1995 02 24.62834	10 01 27.55	-30 17 19.5	F 413
1995 CV ₁	1995 02 20.55122	09 29 21.51	-27 22 44.1	I 413	1995 DZ ₂	1995 02 25.50639	10 00 19.67	-30 23 38.4	F 413
1995 CV ₁	1995 02 20.55501	09 29 21.25	-27 22 42.7	I 413	1995 DZ ₂	1995 02 25.55847	10 00 15.53	-30 23 59.4	F 413
1995 CV ₁	1995 03 07.62261	09 15 39.47	-25 01 38.2	413	1995 DZ ₂	1995 03 01.47329	09 55 11.63	-30 46 42.3	V 413
1995 CV ₁	1995 03 07.62515	09 15 39.36	-25 01 36.1	413	1995 DZ ₂	1995 03 07.61952	09 47 35.37	-31 04 48.5	413
1995 CW ₁	1995 03 07.62804	09 24 05.44	-19 57 19.3	413	1995 DZ ₂	1995 03 21.51626	09 34 10.92	-30 36 26.6	413
1995 CW ₁	1995 03 07.63110	09 24 05.34	-19 57 17.3	413	1995 DZ ₂	1995 03 21.51837	09 34 10.83	-30 36 25.9	413
1995 CY ₁	1995 03 07.65620	10 25 57.79	-38 30 32.0	413	1995 DA ₃	* 1995 02 24.58668	10 08 06.45	-27 21 40.4	18 V 413
1995 CY ₁	1995 03 07.66021	10 25 57.48	-38 30 32.4	413	1995 DA ₃	1995 02 24.62834	10 08 03.68	-27 21 22.1	413
1995 CZ ₁	1995 03 07.74947	12 13 57.51	-36 46 42.7	413	1995 DA ₃	1995 02 25.50639	10 07 07.64	-27 14 32.7	F 413
1995 CZ ₁	1995 03 07.75231	12 13 57.32	-36 46 43.8	413	1995 DA ₃	1995 02 25.55847	10 07 04.44	-27 14 10.1	F 413
1995 CC ₂	1995 03 07.75491	12 35 04.40	-37 07 15.3	413	1995 DA ₃	1995 03 07.60365	09 56 56.46	-25 26 59.7	413
1995 CC ₂	1995 03 07.75751	12 35 04.26	-37 07 17.0	413	1995 DA ₃	1995 03 07.60663	09 56 56.29	-25 26 57.4	413
1995 CD ₂	1995 02 20.57813	09 51 42.70	-18 10 17.2	413	1995 DA ₃	1995 03 21.52594	09 46 48.89	-21 49 06.3	413
1995 CD ₂	1995 02 20.58503	09 51 42.39	-18 10 15.5	413	1995 DA ₃	1995 03 21.52801	09 46 48.81	-21 49 04.1	413
1995 CD ₂	1995 03 07.51189	09 41 17.79	-16 44 28.0	413	1995 DB ₃	* 1995 02 24.58668	10 11 22.33	-28 21 51.9	18 V 413
1995 CD ₂	1995 03 07.51509	09 41 17.69	-16 44 26.6	413	1995 DB ₃	1995 02 24.62834	10 11 20.05	-28 21 28.3	413
1995 CE ₂	1995 02 20.57073	09 50 28.78	-21 37 23.1	413	1995 DB ₃	1995 02 25.50639	10 10 32.78	-28 12 29.8	F 413
1995 CE ₂	1995 02 20.57470	09 50 28.49	-21 37 24.0	413	1995 DB ₃	1995 02 25.55847	10 10 29.56	-28 11 56.9	F 413
1995 CE ₂	1995 03 07.50605	09 33 29.63	-21 41 16.6	413	1995 DB ₃	1995 03 01.47329	10 07 00.49	-27 25 48.3	413
1995 CE ₂	1995 03 07.50849	09 33 29.48	-21 41 16.4	413	1995 DB ₃	1995 03 01.51496	10 06 58.22	-27 25 17.2	413
1995 DW ₁	1995 03 21.45294	10 32 17.94	+00 12 53.0	413	1995 DB ₃	1995 03 07.60933	10 02 02.32	-25 55 36.8	413
1995 DW ₁	1995 03 21.45504	10 32 17.16	+00 12 50.9	413	1995 DB ₃	1995 03 07.61176	10 02 02.21	-25 55 34.4	413

1995 DB ₃	1995 03 21.53100	09 54 46.89	-21 32 44.2	413	(2485)	1995 03 22.57248	12 56 57.17	-01 43 28.5	413
1995 DB ₃	1995 03 21.53310	09 54 46.83	-21 32 41.6	413	(2485)	1995 03 22.57487	12 56 57.07	-01 43 27.8	413
1995 EK ₁	1995 03 21.45994	12 05 11.57	-04 53 32.4	413	(2824)	1995 03 22.59243	13 10 13.36	-12 18 01.2	413
1995 EK ₁	1995 03 21.46149	12 05 11.17	-04 53 33.7	413	(2824)	1995 03 22.59487	13 10 13.23	-12 18 00.6	413
1995 EK ₁	1995 03 21.73455	12 03 58.91	-04 57 13.3	413	(2936)	1995 03 22.52838	11 24 07.78	-01 25 25.3	413
1995 EK ₁	1995 03 21.73686	12 03 58.30	-04 57 15.2	413	(2936)	1995 03 22.53047	11 24 07.66	-01 25 24.9	413
1995 EK ₁	1995 03 22.49212	12 00 38.40	-05 07 52.3	413	(2940)	1995 03 22.55666	11 56 37.08	-09 39 15.5	413
1995 EK ₁	1995 03 22.49361	12 00 37.96	-05 07 53.7	413	(2940)	1995 03 22.55914	11 56 36.95	-09 39 14.9	413
1995 EK ₁	1995 03 22.74992	11 59 22.28	-05 11 38.8	413	(2968)	1995 03 21.48528	08 35 21.18	+09 16 02.7	413
1995 EK ₁	1995 03 22.75206	11 59 21.66	-05 11 40.6	413	(2968)	1995 03 21.48900	08 35 21.11	+09 16 03.4	413
1995 FJ	1995 03 30.80013	13 11 12.40	-29 46 05.7	413	(3122)	1995 03 21.56472	10 49 03.07	-03 05 10.1	413
1995 FJ	1995 03 30.80172	13 11 11.78	-29 46 14.1	413	(3122)	1995 03 21.56672	10 49 02.89	-03 05 09.8	413
1995 FW	* 1995 03 25.54421	11 40 46.04	-11 54 06.5	18 V 413	(3362)	1994 09 18.70352	03 50 27.17	+04 00 29.4	413
1995 FW	1995 03 25.61366	11 40 38.60	-11 54 36.3	413	(3362)	1994 09 18.70661	03 50 27.09	+04 00 25.7	413
1995 FX	1995 04 02.67662	12 16 43.02	+18 31 48.7	413	(3691)	1994 09 18.58228	21 50 50.28	-20 05 29.8	I 413
1995 FX	1995 04 02.67743	12 16 43.77	+18 32 07.1	413	(3691)	1994 09 18.58478	21 50 50.10	-20 05 27.1	413
(253)	1995 03 07.63469	10 18 55.91	+06 39 28.3	413	(4098)	1995 03 22.60137	13 36 06.09	-05 35 39.8	413
(253)	1995 03 07.63793	10 18 55.76	+06 39 29.6	413	(4098)	1995 03 22.60430	13 36 05.97	-05 35 39.1	413
(253)	1995 03 21.54751	10 09 10.58	+07 59 48.4	413	(4327)	1995 03 22.56209	11 50 20.35	+24 09 43.2	413
(253)	1995 03 21.55002	10 09 10.48	+07 59 49.2	413	(4327)	1995 03 22.56493	11 50 20.19	+24 09 43.6	413
(253)	1995 03 22.51850	10 08 35.73	+08 04 54.9	413	(4354)	1995 03 22.57867	12 55 54.05	-06 34 13.4	413
(253)	1995 03 22.51993	10 08 35.68	+08 04 55.3	413	(4354)	1995 03 22.58198	12 55 53.90	-06 34 12.0	413
(561)	1995 03 23.51852	11 55 05.01	+01 19 59.8	413	(4450)	1994 09 18.69357	02 15 18.74	+26 08 24.5	413
(561)	1995 03 23.58102	11 55 02.25	+01 20 18.9	413	(4450)	1994 09 18.69628	02 15 18.28	+26 08 23.1	413
(1134)	1995 03 21.75052	19 34 26.14	-35 52 46.2	413	(5131)	1994 09 18.75972	05 59 15.19	-09 22 49.6	413
(1134)	1995 03 21.75670	19 34 27.12	-35 52 46.5	I 413	(5201)	1994 09 18.73333	04 02 16.42	+17 18 51.5	413
(1246)	1995 03 22.58801	13 33 57.71	-33 43 21.8	413	(5201)	1994 09 18.73664	04 02 16.56	+17 18 52.6	413
(1246)	1995 03 22.59028	13 33 57.60	-33 43 22.0	413	(5646)	1995 03 21.55684	10 29 41.66	+16 00 38.9	413
(1373)	1995 03 21.61998	12 42 17.37	-57 04 02.3	413	(5646)	1995 03 21.56035	10 29 41.45	+16 00 38.9	413
(1373)	1995 03 21.62638	12 42 16.95	-57 04 03.5	413	(5646)	1995 03 22.52273	10 28 50.10	+16 02 54.9	413
(1508)	1995 03 22.59683	13 33 28.67	-09 53 00.0	413	(5646)	1995 03 22.52562	10 28 49.91	+16 02 55.4	413
(1508)	1995 03 22.59865	13 33 28.51	-09 53 00.9	413	(5751)	1994 09 18.73911	05 06 24.50	+02 13 45.3	413
(1515)	1995 03 22.46218	07 47 41.28	+34 55 14.1	413	(5751)	1994 09 18.74167	05 06 24.77	+02 13 44.8	413
(1515)	1995 03 22.46583	07 47 41.40	+34 55 12.7	413	(5836)	1995 03 22.45182	07 27 35.05	+13 28 38.5	413
(1571)	1995 03 22.60667	13 41 36.39	-31 23 37.9	413	(5836)	1995 03 22.47129	07 27 35.05	+13 28 40.8	413
(1571)	1995 03 22.60952	13 41 36.27	-31 23 38.0	413	(5867)	1995 03 21.64797	13 10 03.82	-22 01 13.3	413
(1627)	1995 03 21.64004	13 00 52.21	+08 35 44.6	413	(5867)	1995 03 21.64971	13 10 03.72	-22 01 10.8	413
(1627)	1995 03 21.64389	13 00 51.97	+08 35 48.1	413	(5867)	1995 03 22.58409	13 09 15.41	-21 38 33.8	413
(1695)	1995 03 22.56763	12 36 02.96	-15 52 13.1	413	(5867)	1995 03 22.58596	13 09 15.30	-21 38 31.1	413
(1695)	1995 03 22.56979	12 36 02.86	-15 52 12.2	413	(6042)	1995 03 21.77452	19 51 43.92	-22 40 36.3	413
(1922)	1995 03 21.46626	06 37 08.17	-14 15 06.3	413	(6042)	1995 03 21.77730	19 51 44.20	-22 40 35.6	413
(1922)	1995 03 21.46911	06 37 08.21	-14 15 05.0	413	(6053)	1995 03 21.78022	20 08 22.82	-35 09 11.1	413
(2059)	1995 03 22.53405	11 54 49.16	-05 15 58.4	F 413	(6053)	1995 03 21.78353	20 08 23.27	-35 09 10.1	413
(2059)	1995 03 22.53767	11 54 48.99	-05 15 56.5	F 413	(6219)	1995 03 22.51101	10 10 07.81	+11 31 13.6	413
(2059)	1995 03 22.54203	11 54 48.80	-05 15 54.3	F 413	(6219)	1995 03 22.51382	10 10 07.69	+11 31 14.1	413
(2059)	1995 03 22.54638	11 54 48.50	-05 15 53.0	F 413	(6239)	1994 09 18.68786	01 30 39.25	+14 05 09.1	413
(2102)	1994 09 18.77778	07 27 32.28	-45 20 27.0	413	(6239)	1994 09 18.69012	01 30 38.83	+14 05 07.6	413
(2102)	1994 09 18.78056	07 27 32.48	-45 20 27.9	413					
(2212)	1994 09 18.69868	02 21 31.54	+04 13 32.0	413					
(2212)	1994 09 18.70079	02 21 31.04	+04 13 30.7	413					
(2368)	1995 03 21.66623	13 44 21.02	-19 51 23.9	413					
(2368)	1995 03 21.66946	13 44 20.87	-19 51 23.6	413					

422 Loomberah

G. J. Garradd, P.O. Box 157, Tamworth, NSW 2340, Australia

[gjjg@aaocbn3.aao.gov.au]

Observers G. J. Garradd, W. Ward, R. H. McNaught

0.25-m reflector + CCD
GSC

1995 EK ₁	1995 03 14.48161	12 25 57.82	-03 41 56.9	422	1995 EK ₁	1995 04 06.39126	08 21 01.46	-12 17 33.0	422
1995 EK ₁	1995 03 14.49430	12 25 56.24	-03 42 04.1	422	1995 EK ₁	1995 04 06.40430	08 20 34.64	-12 17 49.4	422
1995 EK ₁	1995 03 14.49752	12 25 55.78	-03 42 05.8	422	1995 EK ₁	1995 04 06.40660	08 20 29.87	-12 17 52.2	422
1995 EK ₁	1995 03 14.50052	12 25 55.31	-03 42 06.7	422	1995 EK ₁	1995 04 06.41087	08 20 21.12	-12 17 57.5	422
1995 EK ₁	1995 03 14.54591	12 25 49.40	-03 42 29.2	422	1995 EK ₁	1995 04 06.41258	08 20 17.59	-12 17 59.9	422
1995 EK ₁	1995 03 14.54761	12 25 49.19	-03 42 29.4	422	1995 FW	1995 03 31.56899	11 30 53.60	-12 33 37.5	422
1995 EK ₁	1995 03 15.54632	12 23 37.93	-03 50 46.8	422	1995 FW	1995 03 31.57785	11 30 52.70	-12 33 39.9	422
1995 EK ₁	1995 03 15.55252	12 23 36.96	-03 50 49.5	422	1995 FW	1995 03 31.58304	11 30 52.23	-12 33 42.3	422
1995 EK ₁	1995 03 15.55608	12 23 36.42	-03 50 52.2	422	1995 FW	1995 04 01.50326	11 29 26.41	-12 39 04.7	422
1995 EK ₁	1995 03 19.42196	12 12 49.72	-04 28 40.6	422	1995 FW	1995 04 01.50927	11 29 25.84	-12 39 06.6	422
1995 EK ₁	1995 03 19.42554	12 12 49.00	-04 28 43.7	422	1995 FW	1995 04 01.52422	11 29 24.32	-12 39 11.8	422
1995 EK ₁	1995 03 19.42817	12 12 48.42	-04 28 42.7	422	1995 FX	1995 04 02.65548	12 16 23.77	+18 23 56.1	422
1995 EK ₁	1995 03 19.43161	12 12 47.74	-04 28 47.4	422	1995 FX	1995 04 02.65682	12 16 24.96	+18 24 26.3	422
1995 EK ₁	1995 03 19.46963	12 12 39.85	-04 29 13.0	422	1995 FX	1995 04 02.65797	12 16 26.00	+18 24 51.3	422
1995 EK ₁	1995 03 19.47322	12 12 38.99	-04 29 15.0	422	1995 FX	1995 04 02.65915	12 16 27.08	+18 25 19.1	422
1995 EK ₁	1995 03 20.39675	12 09 22.93	-04 40 02.4	422	1995 FX	1995 04 02.66290	12 16 30.47	+18 26 42.1	422
1995 EK ₁	1995 03 20.39908	12 09 22.50	-04 40 04.2	422	1995 FX	1995 04 02.66495	12 16 32.30	+18 27 28.3	I 422
1995 EK ₁	1995 03 20.40237	12 09 21.74	-04 40 06.3	422	1995 FX	1995 04 02.66691	12 16 34.07	+18 28 11.7	422
1995 EK ₁	1995 03 20.44360	12 09 12.28	-04 40 37.8	422	1995 FX	1995 04 02.66946	12 16 36.37	+18 29 08.3	422
1995 EK ₁	1995 03 20.44662	12 09 11.56	-04 40 39.8	422	1995 FX	1995 04 02.67096	12 16 37.78	+18 29 42.0	422
1995 EK ₁	1995 03 20.50762	12 08 57.30	-04 41 24.0	422	1995 FX	1995 04 03.42965	12 29 14.28	+23 13 35.2	422
1995 EK ₁	1995 03 20.51102	12 08 56.54	-04 41 27.7	422	1995 FX	1995 04 03.43175	12 29 16.22	+23 14 19.6	422
1995 EK ₁	1995 03 31.48088	10 43 09.19	-08 39 08.4	422	1995 FX	1995 04 03.43546	12 29 19.97	+23 15 45.1	422
1995 EK ₁	1995 03 31.48366	10 43 06.60	-08 39 14.6	422	1995 FX	1995 04 03.52423	12 30 47.05	+23 49 05.0	422
1995 EK ₁	1995 03 31.48687	10 43 03.54	-08 39 21.5	422	1995 FX	1995 04 03.52964	12 30 52.42	+23 51 06.7	422
1995 EK ₁	1995 04 01.44150	10 27 28.76	-09 14 54.1	422	1995 FX	1995 04 03.53319	12 30 55.87	+23 52 25.9	422
1995 EK ₁	1995 04 01.44403	10 27 26.03	-09 15 00.1	422	1995 FX	1995 04 05.48518	13 07 39.94	+35 25 37.7	W 422
1995 EK ₁	1995 04 01.44781	10 27 21.96	-09 15 08.8	422	1995 FX	1995 04 05.48679	13 07 41.81	+35 26 09.1	422
1995 EK ₁	1995 04 01.44960	10 27 20.02	-09 15 13.1	422	1995 FX	1995 04 05.48843	13 07 43.90	+35 26 40.3	W 422
1995 EK ₁	1995 04 02.41160	10 09 06.84	-09 53 26.1	422	1995 FX	1995 04 05.49015	13 07 45.73	+35 27 15.3	W 422
1995 EK ₁	1995 04 02.41294	10 09 05.18	-09 53 28.6	422	(253)	1995 02 25.49296	10 27 06.59	+05 36 48.2	422
1995 EK ₁	1995 04 02.44557	10 08 24.29	-09 54 49.5	422	(253)	1995 02 25.49746	10 27 06.41	+05 36 49.7	422
1995 EK ₁	1995 04 02.44786	10 08 21.41	-09 54 55.5	422	(253)	1995 03 08.46361	10 18 17.53	+06 44 31.3	422
1995 EK ₁	1995 04 02.48637	10 07 32.81	-09 56 29.8	422	(1571)	1995 03 08.47146	10 18 17.17	+06 44 34.2	422
1995 EK ₁	1995 04 02.49047	10 07 27.62	-09 56 39.5	422	(1571)	1995 03 11.51825	13 47 38.51	-31 07 57.8	422
1995 EK ₁	1995 04 03.40078	09 47 21.72	-10 34 07.2	422	(1571)	1995 03 11.55845	13 47 37.42	-31 08 02.3	422
1995 EK ₁	1995 04 03.40259	09 47 19.13	-10 34 11.8	422	(1695)	1995 03 12.48843	13 47 12.48	-31 10 11.6	I 422
1995 EK ₁	1995 04 03.40491	09 47 15.77	-10 34 17.8	422	(1695)	1995 03 12.51256	13 47 11.83	-31 10 15.6	I 422
1995 EK ₁	1995 04 03.40800	09 47 11.30	-10 34 25.5	422	(1695)	1995 03 14.51311	12 41 45.38	-16 39 05.5	422
1995 EK ₁	1995 04 03.54369	09 43 52.73	-10 39 59.1	422	(1695)	1995 03 14.51967	12 41 44.92	-16 39 03.8	422
1995 EK ₁	1995 04 03.54649	09 43 48.58	-10 40 05.3	422	(1695)	1995 04 01.55362	12 28 32.30	-14 42 31.6	422
1995 EK ₁	1995 04 03.54868	09 43 45.29	-10 40 11.3	422	(2074)	1995 04 01.56066	12 28 32.02	-14 42 27.8	422
1995 EK ₁	1995 04 03.55046	09 43 42.71	-10 40 15.2	422	(2074)	1995 03 11.57003	13 44 41.21	-26 50 23.0	422
1995 EK ₁	1995 04 05.46575	08 50 55.63	-11 52 39.6	422	(2074)	1995 03 11.57471	13 44 41.14	-26 50 19.6	422
1995 EK ₁	1995 04 05.46782	08 50 51.75	-11 52 43.7	422	(2074)	1995 03 12.52410	13 44 19.68	-26 35 55.6	422
1995 EK ₁	1995 04 05.46919	08 50 49.17	-11 52 46.9	I 422	(2074)	1995 03 12.53060	13 44 19.50	-26 35 49.8	422
1995 EK ₁	1995 04 05.47056	08 50 46.56	-11 52 49.2	422	(2074)	1995 03 13.48015	13 43 55.99	-26 20 54.1	b 422
1995 EK ₁	1995 04 06.38410	08 21 16.13	-12 17 24.0	422	(2368)	1995 03 13.48568	13 43 55.74	-26 20 47.8	b 422
1995 EK ₁	1995 04 06.38547	08 21 13.34	-12 17 25.9	422	(2368)	1995 03 12.58483	13 50 02.11	-19 53 02.4	F 422
1995 EK ₁	1995 04 06.38898	08 21 06.14	-12 17 30.1	422	(3142)	1995 03 12.59202	13 50 01.97	-19 53 05.1	F 422
					(3142)	1995 03 08.59945	16 22 05.12	-38 03 49.9	I 422
						1995 03 08.60628	16 22 05.59	-38 03 53.5	I 422

(3142)	1995 03 11.62000	16 24 48.96	-38 28 05.4	422
(3142)	1995 03 11.62392	16 24 49.25	-38 28 08.1	422
(3692)	1995 03 11.43072	10 15 29.05	-05 52 22.5	422
(3692)	1995 03 11.43328	10 15 29.05	-05 52 21.9	422
(3692)	1995 03 11.43918	10 15 28.76	-05 52 16.8	422
(3692)	1995 03 12.46541	10 14 44.16	-05 43 37.2	422
(3692)	1995 03 12.46958	10 14 43.91	-05 43 33.2	422
(4399)	1995 03 08.51743	11 59 39.41	-18 20 34.8	422
(4399)	1995 03 08.52221	11 59 39.19	-18 20 34.1	422
(4399)	1995 03 11.48990	11 57 15.19	-18 08 23.1	422
(4399)	1995 03 11.49883	11 57 14.76	-18 08 22.0	422

423 North Ryde

S. McAndrew, 2/32 Twin Rd, North Ryde, NSW 2113, Australia

0.2-m $f/4$ hyperbolic astrograph

PPM

 $\lambda = 151^\circ.1236$, $\rho \cos \phi' = 0.83179$, $\rho \sin \phi' = -0.55324$ (see *MPC* 22434)

(29)	1994 08 14.58360	21 23 49.02	-21 47 51.4	423
(30)	1993 12 23.48596	05 40 20.57	+25 48 44.3	423
(52)	1994 01 23.54631	08 42 49.25	+17 39 16.9	423
(52)	1994 01 24.53432	08 42 00.91	+17 45 00.1	423
(405)	1994 03 12.55772	12 07 30.47	-24 57 16.9	423
(472)	1994 07 03.52706	17 56 52.68	-09 27 02.1	423
(4953)	1994 06 11.63521	19 33 19.66	-40 22 42.7	423
(4953)	1994 06 11.67696	19 32 52.65	-40 26 13.5	423

482 St. Andrews

F. Vincent, University Observatory, Buchanan Gardens, St. Andrews, Fife

KY16 9LZ, Scotland [fv@st-andrews.ac.uk]

0.25-m Schmidt-Cassegrain + CCD

1995 EK ₁	1995 03 19.88392	12 11 13.58	-04 34 41.8	482
1995 EK ₁	1995 03 19.88637	12 11 12.97	-04 34 40.5	482
1995 EK ₁	1995 03 19.88942	12 11 12.37	-04 34 43.7	482
1995 EK ₁	1995 03 19.89412	12 11 11.28	-04 34 46.4	482
1995 EK ₁	1995 03 19.89694	12 11 10.69	-04 34 48.3	482
1995 EK ₁	1995 03 19.89862	12 11 10.48	-04 34 48.7	482
1995 EK ₁	1995 03 19.90059	12 11 10.15	-04 34 52.8	482
1995 EK ₁	1995 03 19.90939	12 11 08.08	-04 34 57.2	482
1995 EK ₁	1995 03 28.88837	11 15 44.56	-07 18 17.6	482
1995 EK ₁	1995 03 28.88918	11 15 43.95	-07 18 18.8	482
1995 EK ₁	1995 03 28.88999	11 15 43.35	-07 18 19.2	482
1995 EK ₁	1995 03 28.89080	11 15 42.94	-07 18 20.8	482
1995 EK ₁	1995 03 28.90869	11 15 31.71	-07 18 51.0	482
1995 EK ₁	1995 03 28.90944	11 15 31.14	-07 18 52.4	482
1995 EK ₁	1995 03 28.91036	11 15 30.60	-07 18 54.5	482
1995 EK ₁	1995 03 28.91106	11 15 30.26	-07 18 54.7	482

491 Yebes

J. Martin-Pintado, Centro Astronómico de Yebes, Apartado 148, E-19080

Guadalajara, Spain

Observers J. F. Lahulla, J. Garcia

0.40-m $f/5$ astrograph

(1)	1989 01 12.80244	00 10 08.21	-08 27 19.6	491
(1)	1989 01 12.80937	00 10 08.62	-08 27 15.3	491
(1)	1989 01 12.81629	00 10 09.00	-08 27 11.6	491
(1)	1989 01 12.84613	00 10 10.78	-08 26 54.1	491
(1)	1989 01 12.85323	00 10 11.27	-08 26 49.8	491
(1)	1989 01 12.86033	00 10 11.68	-08 26 45.2	491
(1)	1989 09 01.16793	05 38 26.38	+20 24 44.7	491
(1)	1989 09 01.17451	05 38 26.84	+20 24 45.8	491
(1)	1989 09 01.18213	05 38 27.40	+20 24 46.5	491
(1)	1989 09 26.10908	06 05 05.76	+21 10 50.0	491
(1)	1989 09 26.11601	06 05 06.13	+21 10 51.0	491
(1)	1989 09 26.12293	06 05 06.47	+21 10 51.5	491
(1)	1989 10 26.07847	06 22 25.97	+22 14 14.1	491
(1)	1989 10 26.08539	06 22 26.04	+22 14 14.8	491
(1)	1989 10 26.09232	06 22 26.14	+22 14 16.5	491
(2)	1989 06 27.09248	00 45 37.05	+04 55 38.0	491
(2)	1989 06 27.09940	00 45 37.40	+04 55 37.9	491
(2)	1989 08 09.10571	01 08 54.44	+01 31 37.9	491
(2)	1989 08 09.10779	01 08 54.47	+01 31 35.9	491
(2)	1989 08 09.11471	01 08 54.58	+01 31 31.7	491
(2)	1989 08 11.01117	01 09 13.32	+01 13 56.9	491
(2)	1989 08 11.01740	01 09 13.37	+01 13 53.4	491
(2)	1989 08 11.02433	01 09 13.44	+01 13 48.9	491
(2)	1989 09 01.06786	01 07 38.00	-02 54 47.6	491
(2)	1989 09 01.07479	01 07 37.85	-02 54 54.0	491
(2)	1989 09 01.08171	01 07 37.77	-02 54 59.5	491
(2)	1989 09 25.88747	00 54 22.89	-09 19 10.6	491
(2)	1989 09 25.89439	00 54 22.54	-09 19 18.0	491
(2)	1989 09 25.90132	00 54 22.25	-09 19 24.6	491
(2)	1989 10 25.87937	00 32 12.80	-16 11 10.1	491
(2)	1989 10 25.88629	00 32 12.61	-16 11 13.4	491
(2)	1989 10 25.89322	00 32 12.37	-16 11 18.0	491
(3)	1989 01 12.12582	10 34 06.96	-00 38 50.5	491
(3)	1989 01 12.13275	10 34 06.87	-00 38 49.1	491
(3)	1989 01 12.13967	10 34 06.78	-00 38 47.2	491
(3)	1989 01 13.11132	10 33 52.88	-00 35 36.9	491
(3)	1989 01 13.11824	10 33 52.78	-00 35 35.5	491
(3)	1989 01 13.12517	10 33 52.64	-00 35 33.8	491
(3)	1989 02 14.07767	10 14 28.16	+03 09 10.9	491
(3)	1989 02 14.08321	10 14 27.87	+03 09 14.1	491
(3)	1989 02 14.08875	10 14 27.58	+03 09 17.2	491
(3)	1989 02 15.03907	10 13 39.92	+03 18 43.2	491
(3)	1989 02 15.04669	10 13 39.49	+03 18 47.6	491
(3)	1989 02 15.05431	10 13 39.14	+03 18 52.4	491
(3)	1989 03 07.01227	09 57 47.61	+06 43 01.8	491
(3)	1989 03 07.01920	09 57 47.31	+06 43 05.9	491
(3)	1989 03 07.02612	09 57 47.01	+06 43 10.4	491
(3)	1989 03 09.02756	09 56 27.29	+07 02 45.3	491
(3)	1989 03 09.03726	09 56 26.89	+07 02 50.9	491
(3)	1989 03 09.04695	09 56 26.52	+07 02 55.9	491
(4)	1989 06 07.12705	18 37 39.51	-19 39 24.7	491
(4)	1989 06 07.13374	18 37 39.20	-19 39 26.2	491

(4)	1989 06 07.14170	18 37 38.84	-19 39 28.1	491	(25)	1989 01 11.92210	04 47 10.30	-01 15 48.7	491
(4)	1989 08 09.00864	17 52 40.51	-24 20 59.5	491	(25)	1989 01 11.92902	04 47 10.12	-01 15 47.8	491
(4)	1989 08 09.01539	17 52 40.69	-24 21 00.8	491	(25)	1989 01 11.93595	04 47 09.90	-01 15 46.8	491
(4)	1989 08 09.02231	17 52 40.55	-24 21 02.1	491	(25)	1989 01 12.87193	04 46 43.19	-01 13 48.4	491
(4)	1989 08 31.93662	18 02 22.72	-25 26 31.1	491	(25)	1989 01 12.87955	04 46 42.93	-01 13 46.3	491
(4)	1989 08 31.94770	18 02 23.12	-25 26 32.8	491	(25)	1989 01 12.88716	04 46 42.68	-01 13 44.7	491
(4)	1989 08 31.95463	18 02 23.44	-25 26 33.7	491	(25)	1989 03 06.89581	04 56 17.13	+02 46 10.6	491
(4)	1989 09 25.85971	18 29 19.22	-26 02 54.1	491	(25)	1989 03 06.90274	04 56 17.43	+02 46 13.1	491
(4)	1989 09 25.86663	18 29 19.78	-26 02 53.9	491	(25)	1989 03 06.90966	04 56 17.88	+02 46 15.4	491
(4)	1989 09 25.87356	18 29 20.30	-26 02 55.5	491	(25)	1989 03 08.91462	04 57 47.24	+02 56 37.3	491
(6)	1989 01 12.04762	08 37 57.11	+11 04 54.4	491	(25)	1989 03 08.92223	04 57 47.67	+02 56 39.7	491
(6)	1989 01 12.05455	08 37 56.68	+11 04 59.2	491	(25)	1989 03 08.92985	04 57 48.07	+02 56 41.8	491
(6)	1989 01 12.06147	08 37 56.30	+11 05 02.4	491	(39)	1989 01 12.02748	07 44 33.77	+10 17 48.7	491
(6)	1989 01 12.96179	08 37 06.42	+11 13 05.8	491	(39)	1989 01 12.03441	07 44 33.39	+10 17 50.7	491
(6)	1989 01 12.96871	08 37 06.02	+11 13 09.5	491	(39)	1989 01 12.04202	07 44 32.96	+10 17 53.1	491
(6)	1989 01 12.97564	08 37 05.63	+11 13 13.9	491	(39)	1989 01 12.93201	07 43 45.02	+10 22 03.8	491
(6)	1989 03 06.97037	07 58 11.00	+19 00 54.1	491	(39)	1989 01 12.94309	07 43 44.40	+10 22 07.1	491
(6)	1989 03 06.97799	07 58 10.94	+19 00 56.9	491	(39)	1989 01 12.95417	07 43 43.80	+10 22 10.2	491
(6)	1989 03 06.98526	07 58 10.80	+19 00 59.5	491	(39)	1989 03 06.91763	07 15 29.50	+15 05 42.8	491
(6)	1989 03 08.98953	07 57 59.13	+19 12 46.9	491	(39)	1989 03 06.92455	07 15 29.52	+15 05 44.0	491
(6)	1989 03 08.99645	07 57 59.09	+19 12 50.0	491	(39)	1989 03 06.93148	07 15 29.54	+15 05 46.1	491
(6)	1989 03 09.00338	07 57 59.05	+19 12 52.2	491	(39)	1989 03 08.93955	07 15 40.81	+15 14 37.1	491
(7)	1989 01 12.10643	09 49 45.16	+05 30 02.8	491	(39)	1989 03 08.94647	07 15 40.84	+15 14 38.5	491
(7)	1989 01 12.11336	09 49 44.83	+05 30 02.8	491	(39)	1989 03 08.95340	07 15 40.85	+15 14 40.3	491
(7)	1989 01 12.12028	09 49 44.55	+05 30 02.6	491	(40)	1989 01 12.14683	12 20 45.66	+03 08 04.2	491
(7)	1989 01 13.09193	09 49 04.74	+05 29 50.8	491	(40)	1989 01 12.15376	12 20 45.93	+03 08 04.3	491
(7)	1989 01 13.09955	09 49 04.45	+05 29 51.0	491	(40)	1989 01 12.16068	12 20 46.14	+03 08 03.4	491
(7)	1989 01 13.10716	09 49 04.13	+05 29 50.9	491	(40)	1989 01 13.13336	12 21 18.77	+03 07 15.7	491
(7)	1989 03 06.99011	09 01 19.61	+08 23 00.1	491	(40)	1989 01 13.14029	12 21 19.03	+03 07 15.6	491
(7)	1989 03 06.99704	09 01 19.35	+08 23 01.6	491	(40)	1989 01 13.14722	12 21 19.25	+03 07 15.1	491
(7)	1989 03 07.00396	09 01 19.12	+08 23 03.3	491	(40)	1989 02 14.11074	12 25 02.92	+04 16 30.9	491
(7)	1989 03 09.00858	09 00 17.30	+08 30 53.5	491	(40)	1989 02 14.11524	12 25 02.82	+04 16 32.3	491
(7)	1989 03 09.01585	09 00 17.09	+08 30 55.2	491	(40)	1989 02 14.12251	12 25 02.67	+04 16 34.5	491
(7)	1989 03 09.02312	09 00 16.88	+08 30 57.3	491	(40)	1989 02 15.06319	12 24 42.23	+04 21 22.8	491
(11)	1989 06 27.03222	23 35 03.87	-04 52 54.8	491	(40)	1989 02 15.07012	12 24 42.05	+04 21 24.4	491
(11)	1989 06 27.03915	23 35 04.22	-04 52 54.3	491	(40)	1989 02 15.07705	12 24 41.90	+04 21 27.0	491
(11)	1989 06 27.04608	23 35 04.60	-04 52 52.8	491	(40)	1989 05 04.01727	11 31 36.54	+09 45 24.1	491
(11)	1989 08 10.97273	23 51 52.13	-05 36 04.9	491	(40)	1989 05 04.02419	11 31 36.51	+09 45 22.5	491
(11)	1989 08 10.97966	23 51 52.00	-05 36 06.8	491	(40)	1989 05 04.03320	11 31 36.50	+09 45 21.7	491
(11)	1989 08 10.98658	23 51 51.89	-05 36 09.0	491	(40)	1989 05 04.85837	11 31 34.18	+09 43 30.9	491
(11)	1989 08 11.07835	23 51 50.36	-05 36 37.2	491	(40)	1989 05 04.86426	11 31 34.17	+09 43 30.0	491
(11)	1989 08 11.09012	23 51 50.20	-05 36 41.9	491	(40)	1989 05 04.87049	11 31 34.17	+09 43 29.1	491
(11)	1989 08 11.09635	23 51 50.10	-05 36 43.6	491	(40)	1989 05 05.93978	11 31 32.34	+09 40 53.1	491
(11)	1989 09 25.94004	23 20 57.07	-10 51 33.7	491	(40)	1989 05 05.94671	11 31 32.33	+09 40 51.7	491
(11)	1989 09 25.94708	23 20 56.74	-10 51 35.8	491	(40)	1989 05 05.95363	11 31 32.32	+09 40 51.0	491
(11)	1989 09 25.95401	23 20 56.45	-10 51 38.3	491	(40)	1989 05 07.90870	11 31 34.47	+09 35 31.6	491
(11)	1989 09 27.01984	23 20 09.34	-10 57 15.6	491	(40)	1989 05 07.91562	11 31 34.42	+09 35 30.6	491
(11)	1989 09 27.02676	23 20 09.01	-10 57 17.8	491	(40)	1989 05 07.92324	11 31 34.47	+09 35 28.8	491
(11)	1989 09 27.03369	23 20 08.66	-10 57 20.0	491	(40)	1989 06 06.91299	11 44 00.91	+07 00 46.0	491
(11)	1989 10 25.83411	23 08 54.61	-11 54 58.3	491	(40)	1989 06 06.91853	11 44 01.11	+07 00 43.8	491
(11)	1989 10 25.84104	23 08 54.61	-11 54 58.0	491	(40)	1989 06 06.92442	11 44 01.34	+07 00 41.4	491
(11)	1989 10 25.84797	23 08 54.60	-11 54 57.8	491	(108)	1989 01 11.98547	05 57 56.53	+29 17 14.1	491

(108)	1989 01 12.90863	05 57 14.45	+29 16 07.4	491	(582)	1989 09 26.06458	04 31 36.48	-16 23 38.9	491
(148)	1989 06 06.97325	14 43 55.65	+18 34 53.4	491	(582)	1989 09 26.07151	04 31 36.76	-16 23 44.7	491
(148)	1989 06 06.98017	14 43 55.36	+18 34 51.7	491	(582)	1989 10 25.13810	04 38 48.57	-24 43 28.0	491
(148)	1989 06 26.90930	14 37 32.12	+16 41 39.9	491	(582)	1989 10 25.14503	04 38 48.43	-24 43 34.5	491
(148)	1989 06 26.91830	14 37 32.03	+16 41 36.0	491	(582)	1989 10 25.15195	04 38 48.37	-24 43 41.2	491
(148)	1989 06 26.92523	14 37 32.00	+16 41 33.1	491	(582)	1989 10 26.04881	04 38 36.63	-24 57 49.5	491
(148)	1989 06 27.91072	14 37 24.95	+16 34 22.4	491	(582)	1989 10 26.05712	04 38 36.51	-24 57 57.4	491
(148)	1989 06 27.91903	14 37 24.83	+16 34 18.6	491	(582)	1989 10 26.06543	04 38 36.36	-24 58 05.5	491
(148)	1989 06 27.92527	14 37 24.83	+16 34 16.2	491	(704)	1989 05 04.09137	17 09 10.90	-35 45 00.1	491
(257)	1989 01 11.98547	06 04 35.96	+28 21 27.5	491	(704)	1989 05 04.09832	17 09 10.59	-35 44 59.1	491
(257)	1989 01 12.90863	06 03 53.20	+28 21 19.3	491	(704)	1989 05 04.10522	17 09 10.34	-35 44 58.8	491
(389)	1989 09 01.11449	03 19 38.16	+27 39 44.4	491	(704)	1989 05 06.14235	17 07 58.09	-35 42 32.3	491
(389)	1989 09 01.12211	03 19 38.37	+27 39 45.1	491	(704)	1989 05 06.14928	17 07 57.88	-35 42 32.4	491
(389)	1989 09 01.12973	03 19 38.59	+27 39 46.8	491	(704)	1989 06 06.06575	16 41 44.94	-33 59 06.4	491
(389)	1989 09 26.08259	03 24 24.30	+28 53 12.2	491	(704)	1989 06 06.07267	16 41 44.46	-33 59 04.9	491
(389)	1989 09 26.08952	03 24 24.27	+28 53 13.0	491	(704)	1989 06 06.08099	16 41 43.95	-33 59 01.7	491
(389)	1989 09 26.09644	03 24 24.20	+28 53 13.4	491	(704)	1989 06 07.08760	16 40 46.80	-33 53 32.5	491
(389)	1989 09 27.11103	03 24 14.39	+28 54 46.7	491	(704)	1989 06 07.09107	16 40 46.59	-33 53 31.8	491
(389)	1989 09 27.11657	03 24 14.35	+28 54 47.1	491	(704)	1989 06 07.09557	16 40 46.38	-33 53 30.5	491
(389)	1989 09 27.12176	03 24 14.28	+28 54 47.9	491	(704)	1989 06 26.94012	16 24 00.30	-31 47 38.7	491
(416)	1989 05 07.93155	12 43 34.15	+08 15 18.4	491	(704)	1989 06 26.94669	16 24 00.07	-31 47 36.6	491
(416)	1989 05 07.93859	12 43 33.92	+08 15 15.8	491	(704)	1989 06 26.95362	16 23 59.78	-31 47 34.4	491
(433)	1989 01 11.94495	01 22 13.66	+24 47 31.4	491	(1036)	1989 03 09.06040	16 02 39.92	-17 22 26.1	491
(433)	1989 01 11.95153	01 22 14.82	+24 47 29.0	491	(1036)	1989 05 04.06713	15 54 30.61	-07 07 07.3	491
(433)	1989 01 11.95811	01 22 16.05	+24 47 27.9	491	(1036)	1989 05 04.07683	15 54 30.12	-07 06 58.5	491
(433)	1989 01 12.82518	01 24 55.99	+24 43 52.2	491	(1036)	1989 05 04.08375	15 54 29.73	-07 06 51.1	491
(433)	1989 01 12.83211	01 24 57.27	+24 43 50.2	491	(1036)	1989 05 06.12400	15 52 36.02	-06 33 31.8	491
(433)	1989 01 12.83903	01 24 58.49	+24 43 48.5	491	(1036)	1989 05 06.13092	15 52 35.61	-06 33 24.7	491
(433)	1989 03 06.87399	04 40 43.41	+19 40 43.8	491	(1036)	1989 06 06.95074	15 17 51.54	+01 47 31.4	491
(433)	1989 03 06.88092	04 40 44.96	+19 40 39.4	491	(1036)	1989 06 06.95766	15 17 51.14	+01 47 36.5	491
(433)	1989 03 06.88785	04 40 46.67	+19 40 35.4	491	(1036)	1989 06 06.96459	15 17 50.63	+01 47 41.2	491
(433)	1989 03 08.89038	04 48 46.06	+19 20 52.1	491	(1036)	1989 06 07.03396	15 17 46.37	+01 48 33.9	491
(433)	1989 03 08.89730	04 48 47.70	+19 20 48.1	491	(1036)	1989 06 07.04042	15 17 45.97	+01 48 39.2	491
(433)	1989 03 08.90423	04 48 49.36	+19 20 43.6	491	(1036)	1989 06 07.04527	15 17 45.63	+01 48 42.3	491
(433)	1989 05 05.91797	08 26 07.78	+05 49 06.5	491	(1301)	1989 01 12.08000	09 39 40.41	-16 47 45.8	491
(433)	1989 05 05.92489	08 26 09.20	+05 48 59.8	491	(1301)	1989 01 12.08796	09 39 40.10	-16 47 40.7	491
(433)	1989 05 05.93182	08 26 10.49	+05 48 52.7	491	(1301)	1989 01 12.09697	09 39 39.90	-16 47 34.8	491
(433)	1989 05 07.87995	08 32 47.54	+05 17 21.7	491	(1301)	1989 01 12.99901	09 39 20.55	-16 37 56.5	491
(433)	1989 05 07.88688	08 32 48.87	+05 17 15.4	491	(1301)	1989 01 13.01425	09 39 20.28	-16 37 48.0	491
(433)	1989 05 07.89381	08 32 50.25	+05 17 09.2	491	(1547)	1989 01 11.98547	06 03 02.62	+27 40 18.4	491
(532)	1989 09 01.08960	02 06 45.11	-09 48 07.1	491	(1547)	1989 01 12.90863	06 02 21.46	+27 31 07.3	491
(532)	1989 09 01.09649	02 06 45.06	-09 48 10.1	491	(1709)	1989 01 11.98547	05 55 19.55	+28 08 24.1	491
(532)	1989 09 26.03100	01 56 40.40	-12 43 31.8	491	(1757)	1989 01 11.98547	05 57 48.34	+29 11 03.1	491
(532)	1989 09 26.03792	01 56 40.12	-12 43 34.7	491	(1757)	1989 01 12.90863	05 56 53.56	+29 10 55.0	491
(532)	1989 09 26.04485	01 56 39.85	-12 43 37.6	491	(1917)	1989 08 10.94815	19 59 03.99	+41 12 56.3	491
(532)	1989 09 27.06393	01 56 00.22	-12 50 29.4	491					
(532)	1989 09 27.07190	01 55 59.86	-12 50 32.2	491					
(532)	1989 09 27.08125	01 55 59.56	-12 50 34.8	491					
(532)	1989 10 25.90216	01 33 24.49	-15 07 35.0	491					
(532)	1989 10 25.90909	01 33 24.13	-15 07 36.1	491					
(532)	1989 10 25.91601	01 33 23.80	-15 07 37.2	491					
(582)	1989 09 26.05766	04 31 36.20	-16 23 31.7	491					

511 Haute Provence

E. W. Elst, Royal Observatory, B-1180 Brussels, Belgium [elst@atmos.oma.be]

Observers E. W. Elst, G. Traversa

Measurer E. W. Elst

0.6-m Schmidt

1983 EU	1993 02 20.95556	10 17 14.70	+06 21 02.2	511
1983 EU	1993 02 20.97708	10 17 13.15	+06 21 13.6	511

1983 EU	1993 02 21.00486	10 17 11.82	+06 21 25.0	511	1993 DN ₁	1993 02 25.93785	10 19 54.33	+08 08 05.7	511
1983 EU	1993 02 22.06007	10 16 11.76	+06 29 39.6	511	1993 DN ₁	1993 02 25.95833	10 19 53.37	+08 08 17.5	511
1983 EU	1993 02 24.99062	10 13 25.46	+06 52 56.7	511	1994 PW ₁₆	1993 02 20.95556	10 21 34.05	+06 06 23.2	511
1983 EU	1993 02 25.01181	10 13 24.32	+06 53 05.8	511	1994 PW ₁₆	1993 02 20.97708	10 21 32.63	+06 06 27.4	511
1986 CB ₂	1993 02 20.95556	10 23 16.02	+04 48 45.8	511	1994 PW ₁₆	1993 02 21.00486	10 21 30.67	+06 06 40.7	511
1986 CB ₂	1993 02 20.97708	10 23 14.65	+04 48 49.2	511	1994 PW ₁₆	1993 02 22.06007	10 20 22.49	+06 11 14.6	511
1986 CB ₂	1993 02 21.00486	10 23 12.87	+04 49 03.7	511	1994 PW ₁₆	1993 02 25.93785	10 16 13.07	+06 28 35.6	511
1987 SG ₂	1993 02 20.95556	10 20 29.44	+07 19 13.6	511	1994 PW ₁₆	1993 02 25.95833	10 16 11.70	+06 28 39.7	511
1987 SG ₂	1993 02 20.97708	10 20 28.14	+07 19 23.7	511	1994 YD ₁	1991 02 20.09618	10 02 38.78	+09 26 39.2	511
1987 SG ₂	1993 02 21.00486	10 20 27.20	+07 19 41.9	511	1994 YD ₁	1991 02 20.12743	10 02 37.04	+09 26 45.5	511
1987 SG ₂	1993 02 22.06007	10 19 32.70	+07 28 44.2	511	(201)	1991 02 11.92222	08 52 22.14	+14 16 44.5	16.0 511
1987 SG ₂	1993 02 24.99062	10 17 03.34	+07 53 44.0	511	(201)	1991 02 11.95625	08 52 20.49	+14 16 53.4	511
1987 SG ₂	1993 02 25.01181	10 17 02.14	+07 53 54.5	511	(263)	1991 02 11.92222	09 00 42.38	+14 59 43.2	17.0 511
1987 SG ₂	1993 02 25.93785	10 16 15.60	+08 01 49.4	511	(263)	1991 02 11.95625	09 00 40.74	+14 59 50.2	511
1987 SG ₂	1993 02 25.95833	10 16 14.47	+08 01 59.8	511	(893)	1991 02 11.92222	08 49 12.20	+12 59 24.0	17.0 511
1991 BV ₁	1991 02 11.92222	08 58 22.82	+12 56 22.7	17.7 511	(893)	1991 02 11.95625	08 49 10.70	+12 59 41.4	511
1991 BV ₁	1991 02 11.95625	08 58 21.02	+12 56 38.2	511	(925)	1991 02 11.85174	07 35 35.31	+19 06 36.3	511
1991 CE ₂	1991 02 20.09618	10 07 43.99	+10 10 51.4	511	(925)	1991 02 11.88125	07 35 33.73	+19 06 25.0	14.5 511
1991 CE ₂	1991 02 20.12743	10 07 42.43	+10 10 59.6	511	(1017)	1991 02 11.85174	07 49 49.01	+22 29 33.2	511
1991 CL ₆	* 1991 02 11.85174	07 42 48.26	+21 23 35.8	511	(1017)	1991 02 11.88125	07 49 47.80	+22 29 43.7	16.0 511
1991 CL ₆	1991 02 11.88125	07 42 47.03	+21 23 32.0	18.0 511	(1118)	1993 02 18.95278	09 18 04.76	+15 06 53.3	511
1991 CL ₆	1991 02 14.85382	07 40 49.37	+21 17 50.5	511	(1118)	1993 02 19.98785	09 17 13.16	+15 07 29.2	511
1991 CL ₆	1991 02 14.86771	07 40 48.96	+21 17 49.2	511	(1118)	1993 02 20.00903	09 17 11.94	+15 07 29.9	511
1993 BJ ₅	1993 02 18.95278	09 15 25.31	+15 37 50.8	511	(1118)	1993 02 25.89028	09 12 31.26	+15 09 52.5	511
1993 CA ₁	1993 02 18.95278	09 18 40.04	+15 14 19.2	511	(1118)	1993 02 25.91111	09 12 30.30	+15 09 55.1	511
1993 CA ₁	1993 02 19.98785	09 17 34.84	+15 11 57.1	511	(1130)	1991 02 20.09618	10 10 39.68	+07 55 58.7	511
1993 CA ₁	1993 02 20.00903	09 17 33.45	+15 11 54.4	511	(1130)	1991 02 20.12743	10 10 37.64	+07 56 09.8	511
1993 CA ₁	1993 02 25.89028	09 11 44.53	+14 57 07.8	511	(1284)	1991 02 11.99306	09 05 57.72	+11 40 43.5	16.2 511
1993 CA ₁	1993 02 25.91111	09 11 43.36	+14 57 06.3	511	(1284)	1991 02 12.02292	09 05 55.70	+11 40 44.2	511
1993 DV	1993 02 22.06007	10 25 04.90	+05 20 46.7	511	(1434)	1993 02 17.99306	09 05 22.44	+12 48 24.8	17.0 511
1993 DV	1993 02 24.99062	10 22 26.29	+05 35 11.0	511	(1434)	1993 02 18.01563	09 05 21.48	+12 48 33.4	511
1993 DV	1993 02 25.01181	10 22 25.31	+05 35 16.7	511	(1434)	1993 02 18.03299	09 05 20.69	+12 48 38.3	511
1993 DJ ₁	1993 02 17.99306	09 13 58.92	+15 59 40.6	511	(1536)	1993 02 17.99306	09 05 52.76	+14 27 35.4	17.5 511
1993 DJ ₁	1993 02 18.01563	09 13 57.83	+15 59 51.4	511	(1536)	1993 02 18.01563	09 05 51.11	+14 27 41.5	511
1993 DJ ₁	1993 02 18.03299	09 13 57.33	+15 59 54.6	511	(1536)	1993 02 18.03299	09 05 50.02	+14 27 46.8	511
1993 DJ ₁	1993 02 18.95278	09 13 11.20	+16 08 32.9	511	(1614)	1993 02 20.95556	10 17 39.73	+06 40 06.3	511
1993 DJ ₁	1993 02 19.98785	09 12 20.19	+16 18 05.9	511	(1614)	1993 02 20.97708	10 17 38.54	+06 40 17.2	511
1993 DJ ₁	1993 02 20.00903	09 12 19.01	+16 18 13.4	511	(1614)	1993 02 21.00486	10 17 37.37	+06 40 32.5	511
1993 DL ₁	1993 02 20.95556	10 20 45.75	+05 46 05.3	511	(1614)	1993 02 22.06007	10 16 51.45	+06 50 31.1	511
1993 DL ₁	1993 02 20.97708	10 20 43.91	+05 46 12.1	511	(1614)	1993 02 24.99062	10 14 44.13	+07 18 14.6	511
1993 DL ₁	1993 02 21.00486	10 20 42.18	+05 46 19.8	511	(1614)	1993 02 25.01181	10 14 43.30	+07 18 27.4	511
1993 DL ₁	1993 02 22.06007	10 19 35.81	+05 51 19.1	511	(1793)	1991 02 11.99306	09 14 33.54	+12 59 09.6	17.0 511
1993 DL ₁	1993 02 24.99062	10 16 31.49	+06 05 22.1	511	(1793)	1991 02 12.02292	09 14 31.55	+12 59 16.4	511
1993 DL ₁	1993 02 25.01181	10 16 30.26	+06 05 31.0	511	(1928)	1991 02 20.09618	10 03 45.00	+08 11 24.4	511
1993 DL ₁	1993 02 25.93785	10 15 31.71	+06 09 58.8	511	(1928)	1991 02 20.12743	10 03 43.13	+08 11 33.8	511
1993 DL ₁	1993 02 25.95833	10 15 30.39	+06 10 02.3	511	(2025)	1991 02 20.09618	10 09 00.83	+11 27 28.8	17.0 511
1993 DN ₁	1993 02 20.95556	10 23 14.04	+07 13 10.5	511	(2025)	1991 02 20.12743	10 08 59.26	+11 27 32.6	511
1993 DN ₁	1993 02 20.97708	10 23 13.13	+07 13 22.0	511	(2264)	1991 02 11.85174	07 50 04.06	+20 52 15.3	511
1993 DN ₁	1993 02 21.00486	10 23 12.03	+07 13 46.6	511	(2264)	1991 02 11.88125	07 50 03.01	+20 52 19.8	17.0 511
1993 DN ₁	1993 02 22.06007	10 22 29.66	+07 25 12.1	511	(2545)	1993 02 18.95278	09 17 24.04	+15 44 14.9	511
1993 DN ₁	1993 02 24.99062	10 20 32.02	+07 57 30.8	511	(2545)	1993 02 19.98785	09 16 19.03	+15 45 09.4	511
1993 DN ₁	1993 02 25.01181	10 20 31.16	+07 57 45.3	511	(2545)	1993 02 20.00903	09 16 17.51	+15 45 11.8	511

(2545)	1993 02 25.89028	09 10 37.35	+15 48 29.8	511	(4918)	1993 02 18.95278	09 19 15.11	+13 00 30.9	511
(2545)	1993 02 25.91111	09 10 36.23	+15 48 30.6	511	(5003)	1991 02 11.92222	08 46 48.34	+14 49 38.0	17.7 511
(2664)	1991 02 20.09618	10 04 29.80	+10 07 12.8	511	(5003)	1991 02 11.95625	08 46 46.14	+14 49 48.1	511
(2664)	1991 02 20.12743	10 04 27.88	+10 07 23.9	511	(5074)	1993 02 17.99306	09 08 03.87	+14 18 25.5	511
(2711)	1991 02 11.92222	08 58 53.93	+11 24 55.1	17.6 511	(5074)	1993 02 18.01563	09 08 02.30	+14 18 26.3	511
(2711)	1991 02 11.95625	08 58 52.37	+11 25 04.6	511	(5074)	1993 02 18.03299	09 08 01.72	+14 18 26.1	511
(2928)	1991 02 11.99306	09 18 12.96	+13 25 18.8	17.3 511	(5074)	1993 02 18.95278	09 07 15.98	+14 19 50.7	511
(2928)	1991 02 12.02292	09 18 11.53	+13 25 23.0	511	(5091)	1993 02 20.95556	10 28 07.08	+04 46 49.4	511
(3059)	1991 02 11.99306	09 12 22.86	+13 06 17.1	17.5 511	(5091)	1993 02 20.97708	10 28 05.78	+04 46 55.6	511
(3059)	1991 02 12.02292	09 12 21.10	+13 06 29.7	511	(5091)	1993 02 21.00486	10 28 04.26	+04 47 04.0	511
(3323)	1993 02 18.95278	09 20 35.12	+16 35 21.6	511	(5091)	1993 02 25.93785	10 23 51.31	+05 08 52.7	17.3 511
(3436)	1993 02 18.95278	09 16 31.96	+13 52 15.9	511	(5091)	1993 02 25.95833	10 23 50.36	+05 08 56.7	511
(3436)	1993 02 25.89028	09 11 14.22	+14 20 17.5	511	(5355)	1991 02 20.09618	10 15 07.70	+09 49 39.0	16.8 511
(3436)	1993 02 25.91111	09 11 13.47	+14 20 24.2	511	(5355)	1991 02 20.12743	10 15 05.79	+09 49 50.1	511
(3535)	1991 02 20.09618	10 16 39.63	+07 50 19.0	511	(5499)	1993 02 18.95278	09 10 54.72	+15 41 43.0	511
(3535)	1991 02 20.12743	10 16 37.73	+07 50 27.9	511	(5522)	1993 02 17.99306	09 15 33.93	+14 38 40.7	511
(3742)	1993 02 18.95278	09 15 23.53	+14 04 35.4	511	(5522)	1993 02 18.01563	09 15 32.54	+14 38 46.3	511
(3742)	1993 02 19.98785	09 14 30.74	+14 10 21.9	511	(5522)	1993 02 18.03299	09 15 31.61	+14 38 44.7	511
(3742)	1993 02 20.00903	09 14 29.60	+14 10 30.2	511	(5522)	1993 02 18.95278	09 14 41.09	+14 42 10.4	511
(3742)	1993 02 25.89028	09 09 52.83	+14 41 42.9	511	(5522)	1993 02 19.98785	09 13 45.32	+14 45 56.6	511
(3742)	1993 02 25.91111	09 09 51.97	+14 41 49.4	511	(5522)	1993 02 20.00903	09 13 44.28	+14 45 59.0	511
(3814)	1991 02 11.85174	07 34 22.74	+20 53 28.8	511	(5522)	1993 02 25.89028	09 08 54.63	+15 05 16.7	511
(3814)	1991 02 11.88125	07 34 21.73	+20 53 30.1	18.0 511	(5522)	1993 02 25.91111	09 08 53.64	+15 05 21.4	511
(3814)	1991 02 14.85382	07 32 38.39	+20 58 55.8	511	(5535)	1991 02 11.85174	07 46 50.71	+22 05 28.7	511
(3814)	1991 02 14.86771	07 32 37.98	+20 58 58.1	511	(5535)	1991 02 11.88125	07 46 49.57	+22 05 35.1	17.7 511
(4249)	1991 02 14.85382	07 42 48.24	+23 16 07.3	17.7 511	(5535)	1991 02 14.85382	07 44 52.36	+22 17 48.6	511
(4249)	1991 02 14.86771	07 42 47.68	+23 16 07.5	511	(5535)	1991 02 14.86771	07 44 51.81	+22 17 53.3	511
(4305)	1991 02 20.09618	10 16 46.54	+09 15 20.7	17.5 511	(6116)	1991 02 11.85174	07 35 40.31	+20 45 02.8	511
(4305)	1991 02 20.12743	10 16 44.86	+09 15 31.4	511	(6116)	1991 02 11.88125	07 35 39.18	+20 45 03.4	17.8 511
(4351)	1991 02 20.09618	10 08 15.74	+10 51 24.3	511	(6116)	1991 02 14.85382	07 33 58.63	+20 48 55.9	511
(4351)	1991 02 20.12743	10 08 13.84	+10 51 34.8	511	(6116)	1991 02 14.86771	07 33 58.24	+20 48 57.0	511
(4360)	1991 02 20.09618	10 14 26.75	+10 54 39.7	511	540 Linz				
(4360)	1991 02 20.12743	10 14 24.96	+10 54 48.4	511	E. Meyer, F. Marklstrasse 1/62, A-4040 Linz, Austria [k3032e0@cxmeta.edvz.uni-				
(4420)	1991 02 11.85174	07 46 40.89	+21 17 26.3	511	linz.ac.at]				
(4420)	1991 02 11.88125	07 46 39.52	+21 17 26.6	18.5 511	Observers E. Meyer, H. Raab, E. Obermair				
(4637)	1993 02 25.93785	10 26 35.06	+06 46 20.5	17.5 511	0.30-m <i>f</i> /5.2 Schmidt Cassegrain + CCD				
(4637)	1993 02 25.95833	10 26 33.90	+06 46 24.8	511	GSC				
(4788)	1991 02 11.99306	09 11 29.14	+11 00 21.6	17.8 511	1993 WD	1993 12 13.85956	21 54 35.15	+36 11 28.6	17.4 R 540
(4788)	1991 02 12.02292	09 11 27.00	+11 00 25.5	511	1993 WD	1993 12 13.86764	21 54 33.32	+36 11 28.2	17.4 R 540
(4831)	1991 02 11.85174	07 48 03.11	+21 29 20.1	511	1994 TW ₁	1995 03 01.93874	02 27 13.77	+63 04 31.1	17.6 R 540
(4831)	1991 02 11.88125	07 48 01.95	+21 29 20.6	17.5 511	1994 TW ₁	1995 03 01.94243	02 27 15.79	+63 04 33.3	17.7 R 540
(4858)	1993 02 18.95278	09 17 54.76	+16 31 39.6	511	1994 TW ₁	1995 03 01.94609	02 27 17.78	+63 04 36.4	17.5 R 540
(4858)	1993 02 19.98785	09 16 51.82	+16 33 42.5	511	1994 TW ₁	1995 03 11.77807	04 03 46.44	+63 38 21.7	17.5 R F 540
(4858)	1993 02 20.00903	09 16 50.51	+16 33 45.1	511	1994 TW ₁	1995 03 11.77977	04 03 47.25	+63 38 20.5	17.5 R F 540
(4858)	1993 02 25.89028	09 11 24.27	+16 42 59.6	511	1994 TW ₁	1995 03 11.78182	04 03 48.37	+63 38 20.3	17.2 R F 540
(4858)	1993 02 25.91111	09 11 23.17	+16 43 00.2	511	1995 DA	1995 03 05.86470	10 49 37.32	+20 40 39.1	17.1 R 540
(4912)	1993 02 20.95556	10 15 11.59	+06 36 17.8	511	1995 DA	1995 03 05.86985	10 49 37.02	+20 40 40.1	17.1 R 540
(4912)	1993 02 20.97708	10 15 09.88	+06 36 30.0	511	1995 DA	1995 03 05.87491	10 49 36.72	+20 40 40.9	17.2 R I 540
(4912)	1993 02 21.00486	10 15 08.47	+06 36 37.5	511	1995 DA	1995 03 08.76616	10 46 57.24	+20 49 46.6	S 540
(4912)	1993 02 22.06007	10 14 06.32	+06 44 07.7	511	1995 DA	1995 03 08.77142	10 46 56.98	+20 49 48.2	18.1 R S 540
(4912)	1993 02 24.99062	10 11 15.50	+07 04 47.5	511	1995 DA	1995 03 08.77624	10 46 56.63	+20 49 47.9	18.0 R S 540
(4912)	1993 02 25.01181	10 11 14.31	+07 04 56.6	511	1995 DB ₁	1995 03 11.79404	10 45 10.91	+20 23 31.1	16.1 R 540

1995 DB ₁	1995 03 11.79929	10 45 10.61	+20 23 31.2	16.1 R	540
1995 DB ₁	1995 03 11.80502	10 45 10.30	+20 23 31.6	16.2 R	540
1995 DB ₁	1995 03 11.85251	10 45 07.88	+20 23 35.4	16.3 R	540
1995 DB ₁	1995 03 11.85748	10 45 07.61	+20 23 35.5	16.3 R	540
1995 FX	1995 04 03.82375	12 36 02.29	+25 37 20.4		540
1995 FX	1995 04 03.82502	12 36 03.67	+25 37 49.7		540
1995 FX	1995 04 03.82641	12 36 05.05	+25 38 19.6		540
1995 FX	1995 04 03.82769	12 36 06.41	+25 38 48.7		540
(610)	1995 03 11.79929	10 45 33.29	+20 25 46.1	16.9 R	F 540
(610)	1995 03 11.80502	10 45 33.01	+20 25 46.9	16.5 R	F 540
(610)	1995 03 11.85251	10 45 30.53	+20 25 51.4	16.7 R	F 540
(610)	1995 03 11.85748	10 45 30.31	+20 25 51.6	16.6 R	F 540
(1431)	1995 03 05.88778	11 16 24.39	+20 35 04.1	16.1 R	540
(1431)	1995 03 05.89273	11 16 24.14	+20 35 06.4	16.2 R	540
(1431)	1995 03 05.89782	11 16 23.88	+20 35 08.7	16.2 R	540
(1568)	1995 03 11.82600	11 25 34.10	+18 54 41.2	16.1 R	540
(1568)	1995 03 11.83110	11 25 33.82	+18 54 45.1	16.0 R	540
(1568)	1995 03 11.83613	11 25 33.54	+18 54 48.7	16.0 R	540
(1568)	1995 03 12.79778	11 24 41.81	+19 06 05.9	15.8 R	540
(1568)	1995 03 12.80282	11 24 41.52	+19 06 09.3	15.8 R	540
(1568)	1995 03 12.80784	11 24 41.26	+19 06 12.9	15.9 R	540
(2443)	1995 03 12.82179	11 55 25.54	+15 50 17.2	14.4 R	540
(2443)	1995 03 12.82572	11 55 25.36	+15 50 19.0	14.4 R	540
(2443)	1995 03 12.82988	11 55 25.18	+15 50 20.9	14.4 R	540
(2818)	1995 03 01.87678	11 02 51.33	+12 18 15.5	15.7 R	540
(2818)	1995 03 01.88068	11 02 51.11	+12 18 16.8	15.7 R	540
(2818)	1995 03 01.88418	11 02 50.91	+12 18 17.8	15.7 R	540
(2818)	1995 03 05.90828	10 59 06.49	+12 39 20.8	16.0 R	540
(2818)	1995 03 05.91307	10 59 06.20	+12 39 22.4	16.1 R	540
(2818)	1995 03 05.91821	10 59 05.90	+12 39 24.0	16.2 R	540
(6219)	1995 03 01.90477	10 27 32.38	+10 07 25.1	18.3 R	540
(6219)	1995 03 01.91243	10 27 31.99	+10 07 28.2	18.2 R	540
(6219)	1995 03 01.91998	10 27 31.41	+10 07 30.8	18.5 R	540

552 San Vittore

E. Colombini, Via S. Vittore 44, I-40136 Bologna, Italy

[astrofil@astbo1.bo.cnr.it]

Observers C. Vacchi, G. Sassi, E. Colombini, R. Di Luca

0.25-m $f/2.5$ Schmidt + CCD

GSC

1988 DD	1995 03 07.88787	08 54 01.47	+23 44 47.9	16.0 V	552
1988 DD	1995 03 07.92632	08 54 00.84	+23 45 05.9		552
1988 DD	1995 03 07.97855	08 53 59.95	+23 45 32.2		552
1988 DD	1995 03 09.86047	08 53 37.65	+24 00 10.3	16.0 V	552
1988 DD	1995 03 09.86937	08 53 37.44	+24 00 14.4		552
1992 UO ₄	1995 03 24.91515	11 49 23.65	+24 34 14.5		552
1992 UO ₄	1995 03 24.94268	11 49 22.38	+24 34 18.6		552
1992 UO ₄	1995 03 24.97374	11 49 20.86	+24 34 22.2		552

557 Ondřejov

P. Pravec, Astronomical Institute, Czech Academy of Sciences, CZ-25165 Ondřejov,

Czech Republic [ppravec@asu.cas.cz]

Observers P. Pravec, L. Šarounová, M. Wolf, M. Velen

Measurer P. Pravec, L. Šarounová

0.65-m $f/3.6$ reflector + CCD

PPM, GSC

1967 KB	1995 03 11.01287	11 40 26.61	+02 45 06.7		557
1967 KB	1995 03 11.01904	11 40 26.24	+02 45 09.6		557
1967 KB	1995 03 11.02470	11 40 25.89	+02 45 10.8		557
1988 SK ₂	1995 03 11.03241	11 42 09.51	+02 30 29.7	W	557
1988 SK ₂	1995 03 11.03513	11 42 09.52	+02 30 29.8	W	557
1988 SK ₂	1995 03 11.05088	11 42 09.11	+02 30 33.6		557
1988 SK ₂	1995 03 11.05418	11 42 09.06	+02 30 34.1		557
1991 CQ	1995 03 07.84674	08 06 51.63	-09 08 30.8		557
1991 CQ	1995 03 07.86225	08 06 53.36	-09 07 39.1		557
1991 CQ	1995 03 07.87730	08 06 55.08	-09 06 49.3		557
1991 CQ	1995 03 07.92277	08 07 00.20	-09 04 18.0		557
1991 CQ	1995 03 07.92475	08 07 00.42	-09 04 11.4		557
1991 CQ	1995 03 08.78416	08 08 41.82	-08 16 56.0		557
1991 CQ	1995 03 08.82748	08 08 46.74	-08 14 34.2		557
1991 CQ	1995 03 08.86523	08 08 51.01	-08 12 30.0		557
1991 CQ	1995 03 08.90731	08 08 55.80	-08 10 11.7		557
1991 CQ	1995 03 08.92081	08 08 57.35	-08 09 27.7		557
1993 MO	1995 03 28.02020	14 52 37.78	+40 57 10.7		557
1993 MO	1995 03 28.02498	14 52 37.78	+40 57 17.0		557
1993 MO	1995 03 28.03372	14 52 37.77	+40 57 28.5		557
1994 XB ₅	1995 03 24.81161	05 45 10.40	+14 29 34.2	F	557
1994 XB ₅	1995 03 24.82116	05 45 11.38	+14 29 34.7	F	557
1995 EK ₁	1995 03 23.88909	11 53 34.83	-05 30 21.2		557
1995 EK ₁	1995 03 23.91485	11 53 26.10	-05 30 47.1		557
1995 EK ₁	1995 03 23.98844	11 53 01.05	-05 32 00.8		557
1995 EL ₁	* 1995 03 12.02238	11 30 30.88	+03 15 04.4		557
1995 EL ₁	1995 03 12.08836	11 30 27.83	+03 15 26.8	17.8 V	557
1995 EL ₁	1995 03 12.11258	11 30 26.73	+03 15 35.6		557
1995 EL ₁	1995 03 12.93396	11 29 50.08	+03 20 24.8	S	557
1995 EL ₁	1995 03 12.93714	11 29 49.98	+03 20 25.5	S	557
1995 EL ₁	1995 03 12.94312	11 29 49.65	+03 20 28.7	S	557
1995 EL ₁	1995 03 12.94603	11 29 49.63	+03 20 29.2	S	557
1995 EL ₁	1995 03 20.83478	11 23 57.37	+04 06 32.1		557
1995 EL ₁	1995 03 20.84593	11 23 56.87	+04 06 35.4		557
1995 EL ₁	1995 03 20.85058	11 23 56.65	+04 06 37.4	18.4 V	557
1995 EL ₁	1995 03 20.85409	11 23 56.51	+04 06 38.8		557
1995 EL ₁	1995 03 23.94730	11 21 41.67	+04 24 14.8	18.5 V	557
1995 EL ₁	1995 03 23.94965	11 21 41.55	+04 24 15.9		557
1995 EL ₁	1995 03 24.87249	11 21 02.09	+04 29 25.8	r	557
1995 EL ₁	1995 03 24.87838	11 21 01.84	+04 29 27.2	r	557
1995 EL ₁	1995 04 05.87285	11 13 14.53	+05 31 03.4	18.9 V	557
1995 EL ₁	1995 04 05.94113	11 13 12.14	+05 31 22.1	r	557
1995 EA ₈	* 1995 03 12.03653	11 31 36.10	+03 13 06.3		557
1995 EA ₈	1995 03 12.05119	11 31 35.38	+03 13 11.2	18.4 V	557
1995 EA ₈	1995 03 12.08243	11 31 33.85	+03 13 21.1		557
1995 EA ₈	1995 03 12.12687	11 31 31.61	+03 13 36.2		557
1995 EA ₈	1995 03 20.83788	11 24 39.83	+03 59 37.7		557
1995 EA ₈	1995 03 20.85731	11 24 38.91	+03 59 44.3		557
1995 EA ₈	1995 03 20.87169	11 24 38.25	+03 59 49.1		557

1995 EA ₈	1995 03 20.87838	11 24 37.93	+03 59 51.5	18.5 V	557
1995 EA ₈	1995 03 23.94021	11 22 20.46	+04 15 07.8	18.6 V	557
1995 EA ₈	1995 03 23.95189	11 22 19.88	+04 15 11.2		557
1995 EA ₈	1995 03 24.85637	11 21 40.56	+04 19 33.8		I 557
1995 EA ₈	1995 03 24.86731	11 21 40.10	+04 19 36.8		I 557
1995 EA ₈	1995 03 24.88831	11 21 39.18	+04 19 43.2		557
1995 FC	* 1995 03 23.94021	11 22 08.53	+04 14 56.2		557
1995 FC	1995 03 23.94300	11 22 08.46	+04 14 56.4		557
1995 FC	1995 03 23.95187	11 22 07.89	+04 15 02.4		557
1995 FC	1995 03 24.83988	11 21 21.56	+04 21 06.5	19.5 V	557
1995 FC	1995 03 24.85638	11 21 20.67	+04 21 12.7		557
1995 FC	1995 03 24.86731	11 21 20.12	+04 21 17.3		557
1995 FX	1995 04 02.83786	12 19 25.58	+19 29 19.0		557
1995 FX	1995 04 02.84319	12 19 30.60	+19 31 20.1		557
1995 FX	1995 04 02.86510	12 19 50.94	+19 39 34.6		557
1995 FX	1995 04 02.87422	12 19 59.42	+19 42 59.8		557
1995 FX	1995 04 02.92981	12 20 51.15	+20 03 52.7		557
1995 FX	1995 04 02.95525	12 21 14.86	+20 13 24.0		557
1995 FX	1995 04 02.96467	12 21 23.69	+20 16 56.1		557
1995 FX	1995 04 03.00795	12 22 04.25	+20 33 07.5		557
1995 FX	1995 04 03.01615	12 22 11.96	+20 36 11.0		557
1995 FX	1995 04 03.02498	12 22 20.31	+20 39 29.2		557
1995 FX	1995 04 03.07923	12 23 11.93	+20 59 41.4		557
1995 FX	1995 04 03.08323	12 23 15.76	+21 01 11.2		557
1995 FX	1995 04 03.12350	12 23 54.67	+21 16 09.9		557
1995 FX	1995 04 03.13348	12 24 04.36	+21 19 52.8		557
1995 FX	1995 04 03.14083	12 24 11.47	+21 22 35.8		557
1995 FX	1995 04 03.84305	12 36 22.06	+25 44 27.6		557
1995 FX	1995 04 03.86013	12 36 39.66	+25 50 49.4		557
1995 FX	1995 04 03.88026	12 37 00.31	+25 58 17.8		557
1995 FX	1995 04 03.90028	12 37 20.93	+26 05 42.8		557
1995 FX	1995 04 03.91836	12 37 39.55	+26 12 23.4		557
1995 FX	1995 04 03.93099	12 37 52.49	+26 17 02.3		557
1995 FX	1995 04 03.95586	12 38 18.17	+26 26 12.4		557
1995 FX	1995 04 04.01447	12 39 18.89	+26 47 41.5		557
1995 FX	1995 04 04.04455	12 39 50.28	+26 58 40.3		557
1995 FX	1995 04 04.05864	12 40 05.02	+27 03 47.8		557
1995 GH	* 1995 04 03.80606	11 13 02.78	+05 31 05.3	18.3 V	557
1995 GH	1995 04 03.82731	11 13 02.03	+05 31 12.4	18.5 V	557
1995 GH	1995 04 03.83303	11 13 01.84	+05 31 14.5	18.6 V	557
1995 GH	1995 04 03.83559	11 13 01.77	+05 31 15.7	18.7 V	557
1995 GH	1995 04 05.85671	11 11 51.79	+05 41 38.5	18.0 V	557
1995 GH	1995 04 05.91590	11 11 49.73	+05 41 56.6		557
(2062)	1995 01 05.98029	06 46 25.43	+11 48 04.6		557
(2062)	1995 01 05.98484	06 46 23.87	+11 48 38.6		557
(2062)	1995 01 06.00708	06 46 16.31	+11 51 24.7		557
(2062)	1995 01 06.02308	06 46 10.86	+11 53 24.3		557
(2062)	1995 01 08.76691	06 30 37.04	+17 48 08.6		557
(2062)	1995 01 08.77414	06 30 34.35	+17 49 07.0		557
(2062)	1995 01 08.79933	06 30 24.97	+17 52 29.3		557
(2062)	1995 01 08.80639	06 30 22.33	+17 53 25.9		557

(2062)	1995 01 08.83925	06 30 09.98	+17 57 49.6	557
(2062)	1995 01 08.84164	06 30 09.08	+17 58 08.9	557

563 Seewalchen

M. Bressler, Sachsenstrasse 40, A-4863 Seewalchen a. A., Austria

0.25-m *f*/6 reflector + CCD

GSC

1991 DN ₁	1995 03 28.87204	10 08 56.30	+15 28 51.6	15.5 R	563
1991 DN ₁	1995 03 28.88440	10 08 56.08	+15 28 51.2	15.5 R	563
1991 DN ₁	1995 03 28.89009	10 08 56.02	+15 28 52.6	15.4 R	563
1992 FT	1995 03 07.85831	10 09 15.65	+11 31 00.2	15.9 R	563
1992 FT	1995 03 07.86350	10 09 15.51	+11 31 03.7	15.8 R	563
1992 FT	1995 03 07.87253	10 09 15.04	+11 31 10.3	15.8 R	563
1992 FT	1995 03 07.88124	10 09 14.80	+11 31 10.4	16.1 R	563
1992 HJ	1995 03 01.92431	10 15 16.79	+16 18 18.4	15.2 R	563
1992 HJ	1995 03 01.92877	10 15 16.52	+16 18 20.0	15.1 R	563
1992 HJ	1995 03 01.93316	10 15 16.23	+16 18 21.8	15.1 R	563
1992 HJ	1995 03 01.93753	10 15 15.98	+16 18 24.3	14.9 R	563
1993 VG	1995 03 01.85094	10 06 11.77	+15 41 05.1	15.4 R	563
1993 VG	1995 03 01.85608	10 06 11.45	+15 41 04.4	15.6 R	563
1993 VG	1995 03 01.86997	10 06 10.73	+15 41 08.8	15.4 R	563

568 Mauna Kea Observatory

D. J. Tholen, Institute for Astronomy, 2680 Woodlawn Drive, Honolulu, HI 96822,

U.S.A. [tholen@hale.ifa.hawaii.edu]

Observers D. J. Tholen, O. Hainaut

2.2-m reflector + CCD

GSC

1993 HA ₂	1995 03 27.54967	15 35 15.94	−26 00 07.4	568
1993 HA ₂	1995 03 27.55688	15 35 15.81	−26 00 07.9	568
1993 HA ₂	1995 03 27.57533	15 35 15.74	−26 00 08.3	568
1993 HA ₂	1995 03 27.58717	15 35 15.66	−26 00 08.7	568
1993 HA ₂	1995 03 27.61004	15 35 15.45	−26 00 09.2	568
1993 HA ₂	1995 03 27.62188	15 35 15.38	−26 00 09.7	568
1993 HA ₂	1995 03 27.63367	15 35 15.31	−26 00 10.0	568

573 Eldagsen

W. Bonk, Nordstrasse 33, D-31832 Springe, Germany

AGK3

(108)	1995 01 30.82554	06 55 01.90	+28 04 23.7	573
(108)	1995 01 30.82838	06 55 01.82	+28 04 23.5	573
(308)	1995 01 30.80199	06 47 20.20	+16 57 33.0	573
(308)	1995 01 30.80749	06 47 20.04	+16 57 34.0	573
(323)	1995 01 30.75141	07 01 05.16	+36 19 54.2	573
(323)	1995 01 30.75471	07 01 05.05	+36 19 54.8	573
(358)	1995 01 30.80477	06 50 28.85	+18 08 34.6	573
(358)	1995 01 30.80749	06 50 28.80	+18 08 34.9	573
(823)	1994 12 23.81617	07 07 38.55	+19 41 19.6	573
(823)	1994 12 23.81964	07 07 38.28	+19 41 17.8	573

587 Sormano

P. Sicoli, Via Valli 9, I-22040 Garbagnate Monastero (Como), Italy

[sormano@icil64.cilea.it]

Observers P. Sicoli, V. Giuliani, A. Testa, M. Cavagna, F. Manca, G. Ventre,
P. Ghezzi

0.5-m reflector + CCD

GSC

1985 CA ₂	1995 03 09.93545	10 55 56.48	+13 01 07.5	587
1985 CA ₂	1995 03 09.95259	10 55 55.46	+13 01 14.9	587
1985 CA ₂	1995 03 09.95815	10 55 55.13	+13 01 17.5	587
1985 CA ₂	1995 03 22.92308	10 44 46.87	+14 23 12.3	587
1985 CA ₂	1995 03 22.93379	10 44 46.37	+14 23 16.0	587
1991 CQ	1995 03 07.83198	08 06 50.04	-09 09 18.7	587
1991 CQ	1995 03 07.83795	08 06 50.68	-09 08 58.8	587
1992 CC ₁	1995 02 28.79352	02 30 39.21	+57 58 47.7	587
1992 CC ₁	1995 02 28.80241	02 30 43.44	+57 58 48.0	587
1992 CC ₁	1995 03 22.82382	05 06 17.23	+53 32 34.4	587
1992 CC ₁	1995 03 22.82590	05 06 17.96	+53 32 30.4	587
1992 HE	1995 03 07.86680	12 15 44.97	+47 46 19.5	587
1992 HE	1995 03 07.86959	12 15 44.66	+47 46 19.9	587
1992 HE	1995 03 07.87375	12 15 44.12	+47 46 21.2	587
1994 LX	1995 03 06.80386	02 23 46.95	+26 37 18.7	587
1994 LX	1995 03 06.80701	02 23 47.46	+26 37 34.1	587
1994 LX	1995 03 06.81197	02 23 48.29	+26 37 59.2	587
1994 TW ₁	1995 02 28.78324	02 16 29.35	+62 46 35.5	587
1994 TW ₁	1995 02 28.79055	02 16 33.42	+62 46 42.5	587
1994 TW ₁	1995 03 06.78674	03 14 18.33	+63 48 45.3	587
1994 TW ₁	1995 03 06.79615	03 14 23.71	+63 48 47.7	587
1994 VR ₆	1995 03 22.79380	03 32 20.91	+32 00 03.4	587
1994 VR ₆	1995 03 22.81208	03 32 22.60	+32 00 11.2	587
1995 AK	1995 03 22.84959	08 07 20.60	+26 28 05.6	587
1995 AK	1995 03 22.87060	08 07 20.94	+26 28 02.5	587
1995 BC ₂	1995 03 07.81839	08 38 49.83	+18 19 11.4	587
1995 BC ₂	1995 03 07.84919	08 38 49.85	+18 19 03.3	587
1995 BC ₂	1995 03 22.90799	08 43 58.96	+16 59 26.9	587
1995 BC ₂	1995 03 22.91735	08 43 59.25	+16 59 23.3	587
1995 CC ₁	1995 03 06.81898	04 18 45.93	+25 39 34.4	587
1995 DL ₂	1995 03 07.78970	09 29 42.75	+29 57 26.9	587
1995 DL ₂	1995 03 07.80011	09 29 42.24	+29 57 27.9	587
1995 DL ₂	1995 03 07.87974	09 29 38.47	+29 57 40.0	587
1995 DL ₂	1995 03 09.82842	09 28 11.41	+30 02 32.4	587
1995 DL ₂	1995 03 09.90400	09 28 08.03	+30 02 42.6	587
1995 DL ₂	1995 03 22.85687	09 20 33.96	+30 16 50.1	587
1995 DL ₂	1995 03 22.87770	09 20 33.41	+30 16 50.8	587
1995 DL ₂	1995 03 22.88111	09 20 33.27	+30 16 51.0	587
1995 DL ₂	1995 03 23.85745	09 20 08.72	+30 16 42.5	587
1995 DL ₂	1995 03 23.88640	09 20 07.95	+30 16 42.3	587
1995 DL ₂	1995 03 31.89824	09 17 40.21	+30 10 01.1	587
1995 DL ₂	1995 03 31.95711	09 17 39.44	+30 09 55.3	587
1995 DM ₂	1995 03 06.97483	09 30 33.63	+29 48 04.7	587
1995 DM ₂	1995 03 06.98635	09 30 33.05	+29 48 05.5	587
1995 DM ₂	1995 03 07.80914	09 29 54.49	+29 49 16.6	587
1995 DM ₂	1995 03 07.88399	09 29 50.88	+29 49 23.0	587
1995 DM ₂	1995 03 09.81892	09 28 23.43	+29 51 32.8	587
1995 DM ₂	1995 03 09.83996	09 28 22.47	+29 51 34.1	587

19.0 V

19.8 V

1995 DM ₂	1995 03 22.86164	09 20 59.45	+29 45 57.0	587
1995 DM ₂	1995 03 22.88814	09 20 58.77	+29 45 54.6	587
1995 DM ₂	1995 03 23.86267	09 20 36.87	+29 44 10.9	587
1995 DM ₂	1995 03 23.89849	09 20 36.01	+29 44 06.7	587
1995 DM ₂	1995 03 31.90295	09 18 38.83	+29 23 40.3	587
1995 DM ₂	1995 03 31.95303	09 18 38.39	+29 23 30.1	587
1995 EK ₁	1995 03 23.91678	11 53 25.65	-05 30 47.0	587
1995 EK ₁	1995 03 23.92401	11 53 23.20	-05 30 54.7	587
1995 EK ₁	1995 04 03.81447	09 37 16.00	-10 52 45.7	587
1995 EK ₁	1995 04 03.81733	09 37 11.63	-10 52 52.9	587
1995 EK ₁	1995 04 03.81941	09 37 08.44	-10 52 57.9	587
1995 FG	1995 03 31.91897	12 33 46.95	-02 30 24.6	587
1995 FG	1995 03 31.93149	12 33 47.41	-02 30 20.8	587
1995 FG	1995 03 31.94411	12 33 48.01	-02 30 15.9	587
1995 FX	1995 04 02.89514	12 20 19.64	+19 50 58.7	587
1995 FX	1995 04 02.89652	12 20 20.84	+19 51 30.9	587
1995 FX	1995 04 03.82167	12 36 00.81	+25 36 36.6	587
1995 FX	1995 04 03.82605	12 36 05.34	+25 38 14.5	587
1995 FX	1995 04 03.82901	12 36 08.39	+25 39 21.1	587
1995 GE	* 1995 04 02.87957	12 08 46.29	+02 52 37.2	587
1995 GE	1995 04 02.92124	12 08 44.49	+02 52 57.7	587
1995 GE	1995 04 03.85972	12 08 03.11	+03 00 50.8	587
1995 GE	1995 04 03.88063	12 08 02.15	+03 00 59.8	587
1995 GE	1995 04 03.95781	12 07 58.65	+03 01 39.4	587

589 Santa Lucia Stroncone

A. Vagnozzi, Via Santa Lucia 68, I-05039 Stroncone (Terni), Italy

[vagnozzi@astrom.astro.it]

Observers A. Vagnozzi, E. Gregori, V. Risoldi, F. Lombardi, G. Bernabei

0.50-m $f/2.8$ Ritchey-Chrétien + CCD

GSC

1993 RB	1995 03 09.86613	10 46 55.21	+05 40 47.2	18.4 V	589
1993 RB	1995 03 09.87540	10 46 54.57	+05 40 48.7		589
1993 RB	1995 03 09.88689	10 46 53.79	+05 40 49.3		589
1993 RB	1995 03 23.83761	10 33 01.94	+05 53 18.8	18.1 V	589
1993 RB	1995 03 23.84748	10 33 01.38	+05 53 19.8		589
1993 SE	1995 03 07.83711	05 41 27.36	+26 40 27.1		589
1993 SE	1995 03 07.84958	05 41 27.94	+26 40 25.3		589
1993 SE	1995 03 20.85668	05 54 48.49	+26 07 02.5	18.4 V	589
1993 SE	1995 03 20.86827	05 54 49.31	+26 07 01.9	I	589
1993 SF	1995 02 28.01709	12 24 13.64	-07 52 29.9	19.0 V	589
1993 SF	1995 02 28.02860	12 24 13.12	-07 52 28.4		589
1993 SF	1995 02 28.03868	12 24 12.65	-07 52 27.7		589
1993 SF	1995 03 09.92223	12 15 55.49	-07 31 48.6	18.7 V	589
1993 SF	1995 03 09.92998	12 15 55.02	-07 31 47.0		589
1993 SF	1995 03 09.93788	12 15 54.56	-07 31 45.8		589
1993 SN ₂	1995 03 09.97544	11 53 25.32	-02 46 05.9	19.6 V	589
1993 SN ₂	1995 03 09.98487	11 53 24.88	-02 46 04.5		589
1993 SN ₂	1995 03 09.99646	11 53 24.21	-02 45 57.6		589
1993 SN ₂	1995 03 10.00735	11 53 23.52	-02 45 53.6		589
1993 SN ₂	1995 03 10.94593	11 52 30.56	-02 40 25.4		589
1993 SN ₂	1995 03 10.97386	11 52 29.00	-02 40 13.4		589
1993 XA	1995 03 09.89768	12 20 11.23	+04 07 31.7	18.6 V	589

1993 XA	1995 03 09.90263	12 20 10.98	+04 07 33.6		589	1995 FA	1995 03 23.86175	11 41 01.70	-01 16 28.0	19.4 V	589
1994 CY	1995 03 23.79360	08 28 10.30	+02 42 08.4	19.3 V	589	1995 FA	1995 03 23.87201	11 41 01.13	-01 16 21.9		589
1994 CY	1995 03 23.81795	08 28 10.27	+02 42 13.0		589	1995 FB	* 1995 03 21.91823	11 43 03.85	-01 36 33.5	19.8 V	589
1994 CY	1995 03 23.82824	08 28 10.13	+02 42 15.6		589	1995 FB	1995 03 21.92663	11 43 03.33	-01 36 32.7		589
1995 CA	1995 03 21.85565	08 25 05.89	+03 04 40.4	18.5 V	589	1995 FB	1995 03 21.93800	11 43 02.56	-01 36 31.0		589
1995 CA	1995 03 21.86597	08 25 05.81	+03 04 43.7		589	1995 FB	1995 03 21.95941	11 43 01.30	-01 36 29.9		589
1995 CA	1995 03 28.80780	08 24 39.06	+03 32 06.5		589	1995 FB	1995 03 22.90679	11 42 04.38	-01 34 50.9	19.7 V	589
1995 CA	1995 03 28.82913	08 24 39.07	+03 32 10.5		589	1995 FB	1995 03 22.91598	11 42 03.77	-01 34 49.5		589
1995 DK ₂	1995 03 07.81421	05 40 16.51	+27 02 27.2		I 589	1995 FB	1995 03 22.92301	11 42 03.41	-01 34 49.3	19.5 V	589
1995 DK ₂	1995 03 07.82117	05 40 16.93	+27 02 27.6	18.2 V	589	1995 FB	1995 03 22.93645	11 42 02.47	-01 34 46.8		589
1995 DK ₂	1995 03 07.82814	05 40 17.32	+27 02 27.5		I 589	1995 FB	1995 03 23.88132	11 41 05.91	-01 33 07.1	19.5 V	I 589
1995 DK ₂	1995 03 20.77639	05 51 21.45	+27 11 44.8	18.7 V	589	1995 FB	1995 03 28.84205	11 36 14.12	-01 24 24.6		589
1995 DK ₂	1995 03 20.78669	05 51 22.07	+27 11 45.1		589	1995 FB	1995 03 28.85115	11 36 13.57	-01 24 24.9		589
1995 DK ₂	1995 03 20.81035	05 51 23.41	+27 11 44.9		589	1995 FB	1995 03 28.86102	11 36 12.99	-01 24 22.7		589
1995 DK ₂	1995 03 30.80390	06 02 01.27	+27 16 09.0	18.5 V	589	1995 FB	1995 03 28.87150	11 36 12.41	-01 24 22.2		589
1995 DK ₂	1995 03 30.82199	06 02 02.43	+27 16 09.3		589	1995 FB	1995 03 29.85389	11 35 16.15	-01 22 40.8	19.4 V	589
1995 EV	* 1995 03 09.97544	11 53 16.89	-02 47 58.9	18.5 V	589	1995 FB	1995 03 29.86349	11 35 15.66	-01 22 38.4		589
1995 EV	1995 03 09.98487	11 53 16.36	-02 47 56.8		589	1995 FB	1995 03 30.87380	11 34 18.28	-01 20 58.9		I 589
1995 EV	1995 03 09.99646	11 53 15.72	-02 47 54.4		589	1995 FB	1995 03 30.88837	11 34 17.52	-01 20 55.3		589
1995 EV	1995 03 10.00735	11 53 15.11	-02 47 51.3		589	1995 FB	1995 03 30.90109	11 34 16.66	-01 20 53.9		589
1995 EV	1995 03 10.87783	11 52 28.78	-02 44 20.7	18.4 V	589	1995 FP	* 1995 03 28.88970	11 39 30.56	-00 58 34.6	18.3 V	589
1995 EV	1995 03 10.89991	11 52 27.54	-02 44 15.2		589	1995 FP	1995 03 28.90996	11 39 29.43	-00 58 26.3		589
1995 EV	1995 03 10.92922	11 52 25.95	-02 44 08.9		589	1995 FP	1995 03 28.91991	11 39 28.93	-00 58 21.9		589
1995 EV	1995 03 10.98045	11 52 23.09	-02 43 55.9		589	1995 FP	1995 03 28.92937	11 39 28.40	-00 58 17.5		589
1995 EV	1995 03 20.88616	11 43 19.32	-02 00 47.6	18.5 V	589	1995 FP	1995 03 30.92421	11 37 43.93	-00 44 14.8		589
1995 EV	1995 03 20.89568	11 43 18.81	-02 00 45.1		589	1995 FP	1995 03 30.93072	11 37 43.62	-00 44 12.3		589
1995 EV	1995 03 28.84205	11 36 09.51	-01 24 19.8	19.4 V	589	1995 FP	1995 04 02.85711	11 35 16.89	-00 24 04.9	18.2 V	589
1995 EV	1995 03 28.85115	11 36 09.04	-01 24 17.1		589	1995 FP	1995 04 02.86226	11 35 16.65	-00 24 02.6		589
1995 EV	1995 03 28.86102	11 36 08.53	-01 24 14.6		589	1995 FP	1995 04 02.87456	11 35 16.00	-00 23 58.2		589
1995 EV	1995 03 28.87150	11 36 07.93	-01 24 11.5		589	1995 FP	1995 04 03.80347	11 34 31.30	-00 17 43.5		589
1995 EV	1995 03 29.85389	11 35 16.78	-01 19 43.8		589	1995 FP	1995 04 03.81267	11 34 30.75	-00 17 40.1		589
1995 EV	1995 03 29.86349	11 35 16.43	-01 19 40.1		589	1995 FP	1995 04 03.82169	11 34 30.39	-00 17 37.0		589
1995 EV	1995 03 30.85682	11 34 25.27	-01 15 14.1		589	1995 GC	* 1995 04 02.85711	11 35 39.95	-00 29 02.4	19.7 V	589
1995 EV	1995 03 30.87380	11 34 24.55	-01 15 08.7		I 589	1995 GC	1995 04 02.86226	11 35 39.64	-00 28 59.7		589
1995 EV	1995 03 30.88837	11 34 23.65	-01 15 04.7		589	1995 GC	1995 04 02.87456	11 35 38.99	-00 28 55.4		589
1995 EV	1995 03 30.90109	11 34 23.02	-01 15 01.7		589	1995 GC	1995 04 03.80347	11 34 51.16	-00 23 12.1		589
1995 EW	1995 03 09.80340	09 11 28.64	+07 21 55.6	19.0 V	589	1995 GC	1995 04 03.81267	11 34 50.55	-00 23 08.9		589
1995 EW	1995 03 09.82020	09 11 28.10	+07 21 57.0		589	1995 GC	1995 04 03.82169	11 34 50.06	-00 23 06.7		589
1995 EW	1995 03 09.82706	09 11 27.84	+07 21 57.5		589	595 Farra d'Isonzo					
1995 EJ ₁	* 1995 03 09.97544	11 53 04.44	-02 41 32.7	19.7 V	589	L. Bittesini, Via dei Conventi 10, I-34070 Farra D'Isonzo (GO), Italy					
1995 EJ ₁	1995 03 09.98487	11 53 04.13	-02 41 28.5		589	[bittesini@38405.span]					
1995 EJ ₁	1995 03 09.99646	11 53 03.61	-02 41 25.5		589	Observers E. Pettarin, G. Lombardi, W. Boschini, F. Piani, A. Toso					
1995 EJ ₁	1995 03 10.00735	11 53 03.11	-02 41 21.4		589	Measurer G. Lombardi					
1995 EJ ₁	1995 03 10.94593	11 52 23.49	-02 36 08.2		589	0.4-m <i>f</i> /4.5 reflector + CCD					
1995 EJ ₁	1995 03 10.96626	11 52 22.51	-02 36 01.2		589	GSC					
1995 EJ ₁	1995 03 10.97386	11 52 22.27	-02 35 58.2		589	1993 UE ₁	1995 01 27.95914	08 12 59.66	+39 48 03.2		595
1995 FA	* 1995 03 21.91823	11 42 34.65	-01 33 37.6	19.6 V	589	1993 UE ₁	1995 01 27.97854	08 12 58.45	+39 48 05.6		595
1995 FA	1995 03 21.92663	11 42 34.18	-01 33 34.0		589	1993 UE ₁	1995 01 31.80718	08 09 15.47	+39 55 00.0	18.5 V	595
1995 FA	1995 03 21.93800	11 42 33.65	-01 33 28.3		589	1993 UE ₁	1995 01 31.83403	08 09 13.92	+39 55 02.1		595
1995 FA	1995 03 21.95941	11 42 32.51	-01 33 16.3		589	1993 WA	1995 01 27.92848	07 20 56.90	-07 54 29.5		595
1995 FA	1995 03 22.90679	11 41 47.13	-01 24 54.1	19.6 V	589	1993 WA	1995 01 28.02244	07 20 52.88	-07 54 02.9		595
1995 FA	1995 03 22.91598	11 41 46.60	-01 24 49.6		589	1993 WA	1995 01 31.99703	07 18 12.19	-07 34 51.8		595

M.P.C. 24970

1993 WA	1995 02 01.02669	07 18 11.12	−07 34 42.7	18.4 V	595
1995 EW	1995 03 05.96778	09 13 55.23	+07 18 45.7	19.0 V	595
1995 EW	* 1995 03 06.00738	09 13 53.50	+07 18 46.6		595

596 Colleverde di Guidonia

V. S. Casulli, Via M. Rosa 1, I-00010 Colleverde di Guidonia (RM), Italy

[casulli@astrom.astro.it]

0.40-m $f/2.95$ reflector + CCD

GSC

1976 SK ₃	1995 03 07.96685	13 01 25.28	−04 19 36.5	18.3 V	596
1976 SK ₃	1995 03 07.98424	13 01 24.57	−04 19 35.3		596
1984 DA	1995 03 24.98462	15 43 37.86	+12 21 33.1	17.5 V	596
1984 DA	1995 03 24.99844	15 43 38.18	+12 21 51.7		596
1984 DA	1995 03 25.01137	15 43 38.47	+12 22 09.0		596
1991 CN ₁	1995 03 11.94631	13 32 20.24	−09 39 34.9	17.9 V	596
1991 CN ₁	1995 03 11.97201	13 32 19.63	−09 39 29.5		596
1991 CN ₁	1995 03 11.99557	13 32 19.04	−09 39 24.8		596
1992 LG	1995 03 24.91609	13 23 04.80	−02 33 21.1	17.5 V	596
1992 LG	1995 03 24.94860	13 23 03.17	−02 33 08.8		596
1992 RT	1995 03 06.94130	13 08 20.16	−03 21 30.9	18.2 V	596
1992 RT	1995 03 06.96663	13 08 19.44	−03 21 24.7		596
1992 RT	1995 03 06.98363	13 08 18.90	−03 21 20.2		596
1992 RT	1995 03 22.90032	12 58 22.92	−02 03 34.0	18.0 V	596
1992 RT	1995 03 22.93189	12 58 21.42	−02 03 23.7		596
1993 SG	1995 03 06.89706	11 10 31.82	+05 28 40.9	18.0	596
1993 SG	1995 03 06.90795	11 10 31.44	+05 28 44.1		596
1993 SG	1995 03 09.85036	11 07 36.59	+05 42 20.1		596
1993 SG	1995 03 09.86735	11 07 35.58	+05 42 24.7		596
1993 SG	1995 03 09.87943	11 07 34.79	+05 42 28.1		596
1993 SG	1995 03 20.81285	10 57 13.44	+06 29 51.0	18.6 V	596
1993 SG	1995 03 20.83428	10 57 12.56	+06 29 56.4		596
1993 SG	1995 03 20.85108	10 57 11.37	+06 30 00.2		596
1993 SG	1995 03 24.80887	10 53 47.20	+06 45 04.1		596
1993 SG	1995 03 24.84075	10 53 45.57	+06 45 11.0		596
1993 SG	1995 03 28.79750	10 50 37.39	+06 58 38.7	19.0 V	596
1993 SG	1995 03 28.80884	10 50 36.90	+06 58 40.5		596
1993 SG	1995 03 28.82244	10 50 36.25	+06 58 43.5		596
1993 SG	1995 04 02.78844	10 47 06.43	+07 13 07.9	19.1 V	596
1993 SG	1995 04 02.81005	10 47 05.57	+07 13 10.5		596
1995 DO ₂	1995 03 07.88510	11 43 02.59	+07 05 10.3	16.4 V	596
1995 DO ₂	1995 03 07.90369	11 43 01.72	+07 05 18.0		596
1995 DO ₂	1995 03 11.87752	11 39 50.65	+07 31 02.8	16.6 V	596
1995 DO ₂	1995 03 11.88914	11 39 50.08	+07 31 07.4		596
1995 DO ₂	1995 03 28.83306	11 26 39.93	+09 05 52.0	16.5 V	596
1995 DO ₂	1995 03 28.84836	11 26 39.30	+09 05 56.0		596
1995 DO ₂	1995 03 28.85454	11 26 39.03	+09 05 57.8		596
1995 DO ₂	1995 04 02.82363	11 23 24.52	+09 26 04.6	16.9 V	596
1995 DO ₂	1995 04 02.83590	11 23 24.05	+09 26 07.4		596
1995 DP ₂	1995 03 09.88925	11 41 13.63	+06 43 38.8	17.8 V	596
1995 DP ₂	1995 03 09.90323	11 41 12.95	+06 43 41.3		596
1995 DP ₂	1995 03 09.91530	11 41 12.28	+06 43 43.1		596
1995 DP ₂	1995 03 23.81741	11 28 36.11	+07 21 51.9	18.0 V	596
1995 DP ₂	1995 03 23.83564	11 28 35.18	+07 21 54.8		596

1995 APR. 15

1995 DP ₂	1995 03 23.85072	11 28 34.40	+07 21 57.1		596
1995 DP ₂	1995 03 29.80235	11 23 43.68	+07 31 44.2	18.3 V	596
1995 DP ₂	1995 03 29.81564	11 23 43.05	+07 31 45.9		596
1995 DU ₂	1995 03 09.78420	09 36 15.24	+10 40 34.9	18.1 V	596
1995 DU ₂	1995 03 09.81240	09 36 14.11	+10 40 38.1		596
1995 DU ₂	1995 03 09.83013	09 36 13.39	+10 40 40.3		596
1995 EU	* 1995 03 05.90661	11 44 54.18	+06 22 58.4	17.5 V	596
1995 EU	1995 03 05.92312	11 44 53.33	+06 23 06.2		596
1995 EU	1995 03 05.93572	11 44 52.78	+06 23 10.3		596
1995 EU	1995 03 09.88925	11 41 39.33	+06 53 51.4		596
1995 EU	1995 03 09.90323	11 41 38.64	+06 53 57.9		596
1995 EU	1995 03 09.91530	11 41 38.12	+06 54 03.6		596
1995 EU	1995 03 22.84177	11 30 47.88	+08 29 24.9	17.9 V	596
1995 EU	1995 03 22.85413	11 30 47.27	+08 29 29.8		596
1995 EU	1995 03 22.86859	11 30 46.55	+08 29 35.0		596
1995 EU	1995 03 28.83306	11 26 05.79	+09 07 37.6	17.2 V	596
1995 EU	1995 03 28.84836	11 26 05.12	+09 07 43.4		596
1995 EU	1995 03 28.85454	11 26 04.86	+09 07 45.7		596
1995 EU	1995 04 02.82363	11 22 33.46	+09 35 08.4	17.5 V	596
1995 EU	1995 04 02.83590	11 22 33.00	+09 35 15.0		596
1995 FX	1995 04 04.87677	12 55 32.60	+31 57 04.8	16.1 V	596
1995 FX	1995 04 04.87885	12 55 34.85	+31 57 49.2		596
1995 FX	1995 04 04.88031	12 55 36.46	+31 58 20.1		596
(1674)	1995 03 06.94130	13 08 13.39	−03 14 24.8	16.5 V	596
(1674)	1995 03 06.96663	13 08 12.67	−03 14 19.3		596
(1674)	1995 03 06.98363	13 08 12.18	−03 14 15.6		596
(1674)	1995 03 22.90032	12 58 33.15	−02 06 00.3	16.0 V	596
(1674)	1995 03 22.93189	12 58 31.81	−02 05 51.7		596
(2409)	1995 03 06.94130	13 08 40.69	−03 14 31.5	17.4 V	596
(2409)	1995 03 06.96663	13 08 39.77	−03 14 23.2		596
(2409)	1995 03 06.98363	13 08 39.16	−03 14 17.7		596
(3295)	1995 03 24.91609	13 22 47.96	−02 41 03.8	17.9 V	596
(3295)	1995 03 24.94860	13 22 46.48	−02 40 51.0		596

606 Norderstedt

H. Achterberg, Liegnitzer Str. 12, D-22850 Norderstedt, Germany

0.2-m $f/10$ Schmidt-Cassegrain + CCD

GSC

$\lambda = 9^\circ 9956$, $\rho \cos \phi' = 0.59353$, $\rho \sin \phi' = +0.80212$ (see *MPC* 22434)

(1620)	1994 09 03.97786	21 28 13.04	−05 29 51.4		606
(1620)	1994 09 11.97956	21 31 01.92	+05 24 09.2		606
(1620)	1994 09 20.95659	21 35 45.56	+09 44 59.9		606
(1620)	1994 10 04.05839	21 45 50.92	+12 01 16.1		606
(1620)	1994 10 05.94788	21 47 38.09	+12 11 07.2		606
(1620)	1994 10 16.90275	21 59 29.34	+12 48 22.5		606
(1620)	1994 10 21.92075	22 05 41.23	+12 59 43.5		606
(1620)	1994 11 02.86429	22 22 05.06	+13 24 34.4		606

657 Victoria, Climenhaga Observatory

J. B. Tatum, Dept. of Physics, University of Victoria, P.O. Box 1700, Victoria, BC V8W 2Y2, Canada [universe@uvvm.uvic.ca]

Observer D. D. Balam

0.5-m reflector + CCD

1995 DL ₁	1995 03 02.23904	10 39 52.22	+45 18 00.8	
1995 DL ₁	1995 03 02.24461	10 39 51.92	+45 18 01.6	
1995 DL ₁	1995 03 02.25160	10 39 51.55	+45 18 02.6	
1995 DM ₁	1995 03 02.25472	10 57 46.20	+44 18 22.2	
1995 DM ₁	1995 03 02.26172	10 57 45.69	+44 18 22.4	
1995 DM ₁	1995 03 02.26943	10 57 45.10	+44 18 23.0	
1995 DT ₁	1995 03 02.27505	10 28 18.65	+45 07 27.8	
1995 DT ₁	1995 03 02.28479	10 28 18.07	+45 07 28.9	
1995 DT ₁	1995 03 02.29125	10 28 17.72	+45 07 30.9	
1995 DU ₁	1995 03 02.29626	11 19 43.86	+42 06 12.4	
1995 DU ₁	1995 03 02.30473	11 19 43.46	+42 06 20.6	
1995 DU ₁	1995 03 02.31157	11 19 43.14	+42 06 27.1	
1995 FD	* 1995 03 28.41594	12 34 54.69	-03 44 06.8	17.6
1995 FD	1995 03 28.44116	12 34 53.33	-03 43 59.1	
1995 FD	1995 03 28.45675	12 34 52.33	-03 43 56.2	
1995 FD	1995 03 29.29215	12 34 07.57	-03 41 02.7	
1995 FD	1995 03 29.30832	12 34 06.57	-03 40 59.7	
1995 FD	1995 03 29.32387	12 34 05.71	-03 40 56.8	
1995 FD	1995 03 30.23428	12 33 16.57	-03 37 44.1	
1995 FD	1995 03 30.23694	12 33 16.45	-03 37 44.2	
1995 FD	1995 03 30.23869	12 33 16.42	-03 37 44.5	
1995 FD	1995 03 30.24203	12 33 16.23	-03 37 44.2	
(1204)	1995 03 29.40203	12 42 43.85	-04 44 37.7	15.5
(1204)	1995 03 29.42722	12 42 42.26	-04 44 29.0	
(1204)	1995 03 29.43639	12 42 41.68	-04 44 25.8	
(5919)	1995 03 28.35064	12 30 05.05	-03 16 25.5	16.7
(5919)	1995 03 28.37586	12 30 03.87	-03 16 18.1	
(5919)	1995 03 28.40118	12 30 02.70	-03 16 11.1	
(5919)	1995 03 29.28940	12 29 23.16	-03 12 09.8	
(5919)	1995 03 29.30481	12 29 22.46	-03 12 05.5	
(5919)	1995 03 29.32116	12 29 21.69	-03 12 01.2	

658 Dominion Astrophysical Observatory, Victoria

J. B. Tatum, Dept. of Physics, University of Victoria, P.O. Box 1700, Victoria,
BC V8W 2Y2, Canada [universe@uvvm.uvic.ca]

Observers D. D. Balam

1.82-m Plaskett telescope + CCD

GSC

1989 AM	1995 04 01.48344	13 01 47.69	+43 03 13.4	658
1989 AM	1995 04 01.48613	13 01 47.41	+43 03 13.1	658
1989 AM	1995 04 01.49328	13 01 46.77	+43 03 12.9	658
1989 AM	1995 04 05.32663	12 55 56.45	+42 56 31.2	658
1989 AM	1995 04 05.32959	12 55 56.18	+42 56 30.7	658
1989 AM	1995 04 05.33230	12 55 55.93	+42 56 30.2	658
1992 AA	1995 04 01.45080	14 19 19.97	+04 17 24.1	658
1992 AA	1995 04 01.45362	14 19 19.72	+04 17 25.4	658
1992 AA	1995 04 01.45618	14 19 19.55	+04 17 26.6	658
1993 MO	1995 04 01.47250	14 52 01.77	+42 33 05.2	658
1993 MO	1995 04 01.47493	14 52 01.72	+42 33 08.0	658
1993 MO	1995 04 01.47765	14 52 01.65	+42 33 11.3	658
1993 TA	1995 04 01.46035	14 22 43.56	+16 40 09.7	658
1993 TA	1995 04 01.46405	14 22 43.38	+16 40 12.3	658
1993 TA	1995 04 01.46745	14 22 43.25	+16 40 14.1	658

657	1994 TW ₁	1995 04 05.17174	07 04 07.05	+53 01 33.7	658
657	1994 TW ₁	1995 04 05.17448	07 04 07.85	+53 01 27.9	658
657	1994 TW ₁	1995 04 05.18396	07 04 10.85	+53 01 05.8	658
657	1995 FD	1995 04 01.40779	12 31 18.85	-03 30 09.8	658
657	1995 FD	1995 04 01.41167	12 31 18.64	-03 30 08.6	658
657	1995 FD	1995 04 01.41490	12 31 18.47	-03 30 08.0	658
657	1995 FX	1995 04 05.33745	13 04 35.36	+34 34 18.5	658
657	1995 FX	1995 04 05.33954	13 04 37.77	+34 35 00.0	658
657	1995 FX	1995 04 05.34110	13 04 39.59	+34 35 31.9	658
657	1995 FX	1995 04 05.34257	13 04 41.32	+34 36 00.7	658

670 Camarillo

J. E. Rogers, 441 Rowland Avenue, Camarillo, CA 93010, U.S.A.

[72401.3174@compuserve.com]

Observers J. E. Rogers, D. McClain

0.25-m Schmidt-Cassegrain + CCD

GSC

657	1993 QT	1995 03 25.15764	10 57 34.24	-02 04 40.0	16.6 V	670
657	1993 QT	1995 03 25.22431	10 57 28.58	-02 04 49.4		670
657	1993 QT	1995 03 28.14211	10 53 37.61	-02 11 29.4	16.4 V	670
657	1993 QT	1995 03 28.19010	10 53 33.87	-02 11 36.6		670
657	1993 XT ₂	1995 03 25.25278	11 24 51.18	+06 38 43.1	17.3 V	670
657	1993 XT ₂	1995 03 25.26319	11 24 50.71	+06 38 47.2		670
657	1993 XT ₂	1995 03 25.27500	11 24 50.25	+06 38 51.7		670
657	1993 XT ₂	1995 03 29.17465	11 22 26.62	+07 03 48.7	16.1 V	670
657	1993 XT ₂	1995 03 29.20833	11 22 25.27	+07 04 01.1		670
657	1995 EK ₁	1995 03 28.20660	11 22 28.91	-06 59 52.1	14.9 V	670
657	1995 EK ₁	1995 03 28.23090	11 22 14.82	-07 00 29.6		670
657	1995 EK ₁	1995 03 28.27500	11 21 48.98	-07 01 38.7		670
657	1995 EK ₁	1995 03 28.30313	11 21 32.43	-07 02 22.8		670
657	1995 EK ₁	1995 03 29.23542	11 12 03.57	-07 27 52.9	14.7 V	670
657	1995 EK ₁	1995 03 29.25833	11 11 48.14	-07 28 32.4		670
657	1995 FX	1995 04 03.16250	12 24 45.52	+21 31 20.4	14.8 V	670
657	1995 FX	1995 04 03.17014	12 24 52.99	+21 34 15.0	15.2 V	670
657	1995 FX	1995 04 03.18021	12 25 02.63	+21 38 03.0	15.0 V	670
657	1995 FX	1995 04 03.20000	12 25 21.64	+21 45 30.7	15.2 V	670
657	1995 FX	1995 04 03.21146	12 25 32.67	+21 49 50.4	14.9 V	670
657	1995 FX	1995 04 03.22396	12 25 44.60	+21 54 32.9	15.4 V	670
657	1995 FX	1995 04 03.23819	12 25 58.20	+21 59 55.8	15.0 V	670
657	1995 FX	1995 04 03.26007	12 26 19.14	+22 08 08.3	15.2 V	670
657	1995 FX	1995 04 04.15382	12 42 00.07	+27 38 51.8	15.7 V	670
657	1995 FX	1995 04 04.16910	12 42 16.32	+27 44 30.6	15.6 V	670
657	1995 FX	1995 04 04.18819	12 42 36.61	+27 51 32.3	15.6 V	670
657	1995 FX	1995 04 04.20833	12 42 57.98	+27 58 57.1	15.5 V	670
657	1995 FX	1995 04 04.22188	12 43 12.34	+28 03 55.0	15.7 V	670
657	1995 FX	1995 04 04.23889	12 43 30.41	+28 10 09.6	15.8 V	670

671 Stony Ridge

J. E. Rogers, 441 Rowland Avenue, Camarillo, CA 93010, U.S.A.

[72401.3174@compuserve.com]

0.75-m *f*/6 Newtonian reflector + focal reducer + CCD

657	1995 EK ₁	1995 04 01.18003	10 31 59.14	-09 06 07.6	15.1 V	671
657	1995 EK ₁	1995 04 01.18490	10 31 54.10	-09 06 19.0		671

1995 EK₁ 1995 04 01.18837 10 31 50.49 -09 06 27.0 671
 1995 EK₁ 1995 04 01.19410 10 31 44.52 -09 06 40.3 671
 1995 EK₁ 1995 04 01.26111 10 30 34.53 -09 09 13.2 671
 1995 EK₁ 1995 04 01.26493 10 30 30.57 -09 09 22.3 671
 1995 EK₁ 1995 04 01.26997 10 30 25.30 -09 09 33.7 671

675 Palomar

E. F. Helin, MS 183-501, Jet Propulsion Laboratory, Pasadena, CA 91109, U.S.A.
 [efh051@mip13.jpl.nasa.gov] (2)

C. S. Shoemaker, P.O. Box 984, Flagstaff, AZ 86002, U.S.A.
 [gshoemaker@iflag2.wr.usgs.gov] (3)

C. J. van Houten, Sterrewacht Leiden, Postbus 9513, NL-2300 RA Leiden, The Netherlands [vanhouten@rulh11.leidenuniv.nl] (4)

E. Bowell, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001, U.S.A. [elgb@lowell.edu] (6)

9 = 3+6

Observers J. Alu (2, S), T. Gehrels (4, L), E. F. Helin (2, S), H. E. Holt (3, S),
 C. T. Kowal (6, L), K. Lawrence (2, S), D. H. Levy (3, S), C. S. Shoemaker
 (3, S), E. M. Shoemaker (3, S), D. Williams (3, S)
 Measurers J. Alonzo (2), B. Arthur (2), K. Lawrence (2), B. A. Skiff (6), C. J. van
 Houten (4), I. van Houten-Groeneveld (4), A. Wisse (4)
 1.2-m Oschin Schmidt (L), 0.46-m Schmidt (S)

1949 QL	1994 02 14.43090	10 07 22.91	+13 07 48.3	18.2	9 675
1949 QL	1994 02 14.46736	10 07 20.38	+13 07 55.9		9 675
1949 QC ₁	1994 02 14.46736	10 29 20.01	+09 29 16.4	18.2	9 675
1949 QC ₁	1994 02 15.38281	10 28 21.88	+09 32 41.1	18.2	9 675
1949 QC ₁	1994 02 15.42500	10 28 19.12	+09 32 50.8		9 675
1952 BA ₂	1952 01 31.31944	09 36 32.05	+31 50 23.5	16.2	6 675
1952 BA ₂	1952 01 31.34792	09 36 30.26	+31 50 35.8		6 675
1952 HY ₂	1952 05 24.20417	13 50 11.28	-07 27 19.4	16.5	6 675
1952 HY ₂	1952 05 24.23542	13 50 10.30	-07 27 06.0		6 675
1953 TZ ₃	* 1953 10 01.28508	23 14 23.63	+00 10 08.8		6 675
1953 TZ ₃	1953 10 01.30833	23 14 22.73	+00 10 03.0	18.5	6 675
1955 FJ ₂	* 1955 03 22.22222	10 02 54.27	+21 54 56.4	17.5	6 675
1955 FJ ₂	1955 03 22.24931	10 02 53.25	+21 54 58.8		6 675
1967 KB	1950 04 17.17153	10 09 36.26	+12 22 26.5	19.0	6 675
1967 KB	1950 04 17.19965	10 09 35.95	+12 22 24.7		6 675
1969 OX	1984 01 25.31458	08 50 05.23	+15 31 47.3		6 675
1969 OX	1984 01 26.29097	08 49 12.03	+15 39 11.1		6 675
1971 TF	1984 01 25.31458	08 32 03.70	+21 23 56.9		6 675
1971 TF	1984 01 26.29097	08 30 59.20	+21 26 58.0		6 675
1971 UN ₁	1984 01 25.31458	08 27 47.52	+17 15 25.0		6 675
1971 UN ₁	1984 01 26.29097	08 26 56.92	+17 18 36.5		6 675
1972 TF	1950 04 17.17153	09 56 49.71	+11 03 53.5	19.0	6 675
1972 TF	1950 04 17.19965	09 56 49.80	+11 03 55.4		6 675
1973 SM ₁	1991 04 19.33194	13 27 41.16	-06 33 13.9	18.8	9 675
1973 SB ₆	1994 02 15.42500	10 44 22.56	+08 37 06.4	19.2	9 675
1974 OE	1991 04 20.26884	12 12 45.96	-01 00 40.0	18.0	9 675
1974 SK ₁	1952 05 24.20417	13 46 59.80	-08 29 19.7	18.5	6 675
1974 SK ₁	1952 05 24.23542	13 46 59.00	-08 29 15.9		6 675
1975 RP	1984 01 25.31458	08 29 04.82	+17 52 12.1		6 675
1975 RP	1984 01 26.29097	08 28 18.51	+17 54 59.2		6 675
1975 RP	1991 04 20.23993	12 28 07.37	-03 03 38.2	17.5	9 675

1975 RP	1991 04 20.26884	12 28 06.23	-03 03 32.2		9 675
1975 TR ₂	1994 02 14.43090	10 15 08.17	+12 38 26.6	18.0	9 675
1975 TR ₂	1994 02 14.46736	10 15 06.50	+12 38 37.2		9 675
1977 NK	1994 02 14.43090	10 24 36.88	+13 25 42.7	18.2	9 675
1977 NK	1994 02 14.46736	10 24 34.78	+13 26 00.8		9 675
1977 QN ₂	1991 04 15.38229	13 47 55.83	-15 20 15.5	19.0	9 675
1977 RR ₆	1991 04 15.34878	13 36 48.92	-14 07 39.9	18.5	9 675
1977 RR ₆	1991 04 15.38229	13 36 47.02	-14 07 32.3		9 675
1978 PO ₃	1950 04 17.19965	09 54 21.53	+13 36 36.0		6 675
1978 SQ ₄	1991 04 19.33194	13 02 12.86	-10 03 18.9	18.8	9 675
1978 SQ ₄	1991 04 19.36024	13 02 11.24	-10 03 09.2		9 675
1978 US ₅	1991 04 15.28299	12 55 13.89	-06 06 06.8	18.2	9 675
1978 US ₅	1991 04 15.31441	12 55 11.70	-06 06 04.7		9 675
1978 VP ₂	1994 02 15.38281	10 41 50.36	+05 07 43.5	17.5	9 675
1978 VP ₂	1994 02 15.42500	10 41 48.09	+05 07 52.7		9 675
1978 VG ₅	1991 04 20.23993	12 18 18.05	-02 40 53.7	17.8	9 675
1978 VG ₅	1991 04 20.26884	12 18 17.09	-02 40 46.3		9 675
1978 VT ₈	1991 04 15.34878	13 50 14.89	-14 20 19.8	18.2	9 675
1978 VT ₈	1991 04 15.38229	13 50 13.28	-14 20 09.6		9 675
1978 VL ₁₀	1953 10 31.26077	00 59 02.30	+04 06 03.0		6 675
1978 VL ₁₀	1953 10 31.28403	00 59 01.38	+04 05 57.4	18.2	6 675
1979 MK ₃	1955 03 23.24375	09 55 58.81	+16 12 43.2	18.2	6 675
1979 MK ₃	1955 03 23.26875	09 55 58.24	+16 12 47.8		6 675
1979 QX ₃	1994 02 15.38281	10 32 16.81	+07 04 58.7	17.5	9 675
1979 QX ₃	1994 02 15.42500	10 32 14.85	+07 05 04.4		9 675
1979 QK ₆	1994 02 14.43090	10 07 31.31	+14 43 12.6	18.0	9 675
1979 QK ₆	1994 02 14.46736	10 07 28.89	+14 43 28.6		9 675
1979 TS ₂	1994 02 15.46927	11 21 37.17	+00 28 59.8	17.5	9 675
1979 TS ₂	1994 02 15.53489	11 21 34.52	+00 29 18.9		9 675
1980 FF ₃	1950 04 17.19965	10 19 45.63	+10 17 36.8	18.8	6 675
1980 FY ₄	1991 04 15.34878	13 49 53.36	-08 07 20.7	18.5	9 675
1980 FY ₄	1991 04 15.38229	13 49 51.29	-08 07 05.7		9 675
1980 PZ	1994 02 15.38281	10 25 52.51	+07 05 21.3	18.2	9 675
1980 PZ	1994 02 15.42500	10 25 49.89	+07 05 27.4		9 675
1980 TS ₄	1950 04 17.17153	10 13 43.39	+13 56 06.3	18.5	6 675
1980 TS ₄	1950 04 17.19965	10 13 43.45	+13 56 01.6		6 675
1980 UC	1994 02 15.38281	10 41 04.88	+11 03 05.0	18.8	9 675
1980 UC	1994 02 15.42500	10 41 03.05	+11 03 15.8		9 675
1981 EL ₅	1955 04 16.35417	15 13 03.02	-23 31 40.3	18.8	6 675
1981 EL ₅	1955 04 16.37847	15 13 02.06	-23 31 35.6		6 675
1981 ET ₁₀	1994 02 15.38281	10 35 00.59	+10 14 40.4	18.5	9 675
1981 ET ₁₀	1994 02 15.42500	10 34 58.16	+10 14 44.7		9 675
1981 EM ₁₃	1991 04 15.34878	13 44 15.72	-15 20 17.2	18.5	9 675
1981 EM ₁₃	1991 04 15.38229	13 44 13.82	-15 20 01.4		9 675
1981 EF ₁₄	1984 01 25.31458	08 27 58.01	+16 22 08.1		6 675
1981 EF ₁₄	1984 01 26.29097	08 26 51.81	+16 25 01.0	19.0	6 675
1981 EZ ₁₅	1984 01 25.31458	08 47 25.72	+17 14 11.2		6 675
1981 EZ ₁₅	1984 01 26.29097	08 46 17.73	+17 15 11.6		6 675
1981 EZ ₁₈	1994 02 15.38281	10 25 21.50	+07 52 40.6	18.2	9 675
1981 EZ ₁₈	1994 02 15.42500	10 25 19.41	+07 52 51.5		9 675
1981 EM ₁₉	1991 04 15.34878	13 40 18.51	-12 02 24.5	17.5	9 675
1981 EM ₁₉	1991 04 15.38229	13 40 16.75	-12 02 15.5		9 675

1981 EY ₁₉	1991 04 19.33194	13 07 36.36	-08 40 57.9	18.8	9 675	1984 BB ₂	* 1984 01 26.29097	08 28 40.99	+17 05 21.2	18.8	6 675
1981 EY ₁₉	1991 04 19.36024	13 07 35.16	-08 40 49.1		9 675	1984 BC ₂	1984 01 25.31458	08 30 11.19	+19 48 37.3		6 675
1981 EL ₂₁	1994 02 15.35677	09 28 28.40	+11 48 45.2	18.8	9 675	1984 BC ₂	* 1984 01 26.29097	08 29 13.95	+19 55 46.1	19.5	6 675
1981 EQ ₂₄	1991 04 19.33194	13 14 58.22	-07 04 28.1	17.8	9 675	1984 BD ₂	1984 01 25.31458	08 30 21.47	+20 21 58.0		6 675
1981 EQ ₂₄	1991 04 19.36024	13 14 56.62	-07 04 12.9		9 675	1984 BD ₂	* 1984 01 26.29097	08 29 21.47	+20 29 50.7	19.2	6 675
1981 EW ₂₄	1952 05 24.20417	13 49 08.40	-08 17 51.3	18.5	6 675	1984 BE ₂	1984 01 25.31458	08 30 37.59	+17 36 19.6		6 675
1981 EW ₂₄	1952 05 24.23542	13 49 07.31	-08 17 46.3		6 675	1984 BE ₂	* 1984 01 26.29097	08 29 38.33	+17 41 15.6	19.5	6 675
1981 EW ₂₄	1991 04 20.23993	12 40 28.42	-02 16 04.6	17.8	9 675	1984 BF ₂	1984 01 25.31458	08 30 52.38	+17 06 44.9		6 675
1981 EW ₂₄	1991 04 20.26884	12 40 27.41	-02 15 57.7		9 675	1984 BF ₂	* 1984 01 26.29097	08 30 00.07	+17 10 40.0	19.2	6 675
1981 EA ₂₆	1994 02 14.43090	10 07 30.84	+07 55 18.1	18.2	9 675	1984 BG ₂	1984 01 25.31458	08 31 14.83	+19 35 55.4		6 675
1981 EA ₂₆	1994 02 14.46736	10 07 28.93	+07 55 29.1		9 675	1984 BG ₂	* 1984 01 26.29097	08 30 09.05	+19 40 54.2	18.2	6 675
1981 EO ₂₆	1991 04 15.28299	13 11 02.03	-08 59 54.3	18.5	9 675	1984 BH ₂	1984 01 25.31458	08 31 13.35	+21 28 42.3		6 675
1981 EO ₂₆	1991 04 15.31441	13 11 00.62	-08 59 42.1		9 675	1984 BH ₂	* 1984 01 26.29097	08 30 21.24	+21 32 25.4	19.0	6 675
1981 EO ₂₆	1991 04 19.33194	13 07 52.08	-08 40 22.6	18.8	9 675	1984 BJ ₂	1984 01 25.31458	08 31 40.31	+17 14 14.5		6 675
1981 EO ₂₆	1991 04 19.36024	13 07 50.84	-08 40 15.0		9 675	1984 BJ ₂	* 1984 01 26.29097	08 30 22.99	+17 18 44.1	19.5	6 675
1981 EN ₄₅	1984 01 25.31458	08 50 12.12	+17 25 14.5		6 675	1984 BK ₂	1984 01 25.31458	08 31 44.54	+19 16 12.3		6 675
1981 EN ₄₅	1984 01 26.29097	08 49 03.57	+17 27 33.1	17.8	6 675	1984 BK ₂	* 1984 01 26.29097	08 30 37.13	+19 18 49.3	19.0	6 675
1981 UK ₂₂	1991 04 19.33194	13 17 57.53	-09 11 42.1	18.2	9 675	1984 BL ₂	1984 01 25.31458	08 31 29.31	+18 33 43.4		6 675
1981 UK ₂₂	1991 04 19.36024	13 17 56.01	-09 11 26.4		9 675	1984 BL ₂	* 1984 01 26.29097	08 30 38.01	+18 35 36.2	19.5	6 675
1981 UH ₂₈	1953 10 31.26077	00 58 47.39	+09 05 08.6		6 675	1984 BM ₂	1984 01 25.31458	08 31 23.50	+21 27 33.4		6 675
1981 UH ₂₈	1953 10 31.28403	00 58 46.30	+09 05 04.0	18.5	6 675	1984 BM ₂	* 1984 01 26.29097	08 30 47.15	+21 30 33.0	19.0	6 675
1981 VU	1994 02 14.43090	10 08 20.40	+08 40 36.1	18.0	9 675	1984 BN ₂	1984 01 25.31458	08 32 21.79	+19 09 30.6		6 675
1981 VU	1994 02 14.46736	10 08 18.29	+08 40 50.1		9 675	1984 BN ₂	* 1984 01 26.29097	08 30 55.57	+19 03 11.8	19.2	6 675
1981 WE ₁	1953 10 31.26077	01 04 09.63	+05 02 08.3		6 675	1984 BO ₂	1984 01 25.31458	08 31 57.75	+17 41 54.4		6 675
1981 WE ₁	1953 10 31.28403	01 04 09.08	+05 01 53.0	16.0	6 675	1984 BO ₂	* 1984 01 26.29097	08 30 56.34	+17 46 24.8	18.2	6 675
1982 FN	1994 03 15.22274	09 08 03.61	-02 34 49.6	17.5	9 675	1984 BP ₂	1984 01 25.31458	08 31 58.88	+15 44 46.7		6 675
1982 FN	1994 03 15.28142	09 08 02.39	-02 33 38.2		9 675	1984 BP ₂	* 1984 01 26.29097	08 30 59.14	+15 51 39.1	19.2	6 675
1982 SM ₇	1991 04 19.33194	13 21 07.40	-08 31 07.6	17.8	9 675	1984 BQ ₂	1984 01 25.31458	08 32 21.71	+21 26 07.2		6 675
1982 SM ₇	1991 04 19.36024	13 21 06.12	-08 30 59.8		9 675	1984 BQ ₂	* 1984 01 26.29097	08 31 14.59	+21 30 48.7	18.8	6 675
1982 VY ₂	1994 02 14.43090	10 06 22.39	+13 41 41.3	17.8	9 675	1984 BR ₂	1984 01 25.31458	08 32 18.81	+21 33 50.6		6 675
1982 VY ₂	1994 02 14.46736	10 06 20.53	+13 41 53.2		9 675	1984 BR ₂	* 1984 01 26.29097	08 31 15.72	+21 37 05.9	19.0	6 675
1983 CO ₃	1994 03 15.22274	09 01 52.95	+00 22 04.7	17.5	9 675	1984 BS ₂	1984 01 25.31458	08 32 04.14	+21 31 42.1		6 675
1983 CO ₃	1994 03 15.28142	09 01 51.59	+00 22 10.3		9 675	1984 BS ₂	* 1984 01 26.29097	08 31 16.25	+21 38 03.2	17.8	6 675
1983 RM ₂	1994 02 14.43090	10 16 28.34	+15 19 45.5	19.0	9 675	1984 BT ₂	1984 01 25.31458	08 32 23.13	+15 39 34.8		6 675
1983 RM ₂	1994 02 14.46736	10 16 26.44	+15 19 55.9		9 675	1984 BT ₂	* 1984 01 26.29097	08 31 26.29	+15 41 43.7	19.5	6 675
1984 BT ₁	1984 01 25.31458	08 27 35.66	+19 24 34.3		6 675	1984 BU ₂	1984 01 25.31458	08 32 33.96	+17 21 10.9		6 675
1984 BT ₁	* 1984 01 26.29097	08 26 30.85	+19 24 06.7	19.0	6 675	1984 BU ₂	* 1984 01 26.29097	08 31 30.25	+17 26 05.8	19.0	6 675
1984 BU ₁	1984 01 25.31458	08 28 14.69	+21 07 37.7		6 675	1984 BV ₂	1984 01 25.31458	08 32 25.62	+19 14 44.8		6 675
1984 BU ₁	* 1984 01 26.29097	08 27 18.86	+21 12 24.7	18.8	6 675	1984 BV ₂	* 1984 01 26.29097	08 31 32.79	+19 27 15.3	17.8	6 675
1984 BV ₁	1984 01 25.31458	08 28 30.06	+20 22 29.9		6 675	1984 BW ₂	1984 01 25.31458	08 32 29.61	+15 49 04.8		6 675
1984 BV ₁	* 1984 01 26.29097	08 27 31.57	+20 28 20.4	20.0	6 675	1984 BW ₂	* 1984 01 26.29097	08 31 36.57	+15 53 59.1	19.2	6 675
1984 BW ₁	1984 01 25.31458	08 28 49.42	+15 55 32.5		6 675	1984 BX ₂	1984 01 25.31458	08 32 30.28	+15 53 25.6		6 675
1984 BW ₁	* 1984 01 26.29097	08 27 51.13	+15 59 52.8	19.0	6 675	1984 BX ₂	* 1984 01 26.29097	08 31 37.59	+16 02 14.8	19.2	6 675
1984 BX ₁	1984 01 25.31458	08 29 09.61	+19 15 19.2		6 675	1984 BY ₂	1984 01 25.31458	08 32 49.11	+19 19 20.5		6 675
1984 BX ₁	* 1984 01 26.29097	08 28 04.76	+19 17 51.7	18.8	6 675	1984 BY ₂	* 1984 01 26.29097	08 31 52.83	+19 21 56.1	18.5	6 675
1984 BY ₁	1984 01 25.31458	08 29 16.80	+20 06 02.1		6 675	1984 BZ ₂	1984 01 25.31458	08 32 42.16	+18 30 26.4		6 675
1984 BY ₁	* 1984 01 26.29097	08 28 07.27	+20 06 46.6	19.5	6 675	1984 BZ ₂	* 1984 01 26.29097	08 31 53.35	+18 36 15.6	18.5	6 675
1984 BZ ₁	1984 01 25.31458	08 29 05.33	+16 51 06.2		6 675	1984 BA ₃	1984 01 25.31458	08 33 12.43	+17 15 34.2		6 675
1984 BZ ₁	* 1984 01 26.29097	08 28 11.93	+16 54 15.5	17.8	6 675	1984 BA ₃	* 1984 01 26.29097	08 32 25.59	+17 22 12.4	19.8	6 675
1984 BA ₂	1984 01 25.31458	08 29 13.79	+16 48 38.2		6 675	1984 BB ₃	1984 01 25.31458	08 33 41.67	+17 48 39.1		6 675
1984 BA ₂	* 1984 01 26.29097	08 28 20.54	+16 53 07.4	19.8	6 675	1984 BB ₃	* 1984 01 26.29097	08 32 38.87	+17 55 38.8	19.2	6 675
1984 BB ₂	1984 01 25.31458	08 29 39.07	+17 03 00.0		6 675	1984 BC ₃	1984 01 25.31458	08 33 40.49	+18 31 14.5		6 675

1984 BC ₃	* 1984 01 26.29097	08 32 43.11	+18 39 18.1	19.0	6 675	1984 BD ₄	* 1984 01 26.29097	08 37 23.29	+20 05 26.4	20.0	6 675
1984 BD ₃	1984 01 25.31458	08 33 50.93	+18 26 31.9		6 675	1984 BE ₄	1984 01 25.31458	08 38 23.96	+17 08 11.6		6 675
1984 BD ₃	* 1984 01 26.29097	08 32 46.66	+18 33 42.6	18.0	6 675	1984 BE ₄	* 1984 01 26.29097	08 37 24.53	+17 10 44.4	18.5	6 675
1984 BE ₃	1984 01 25.31458	08 33 48.98	+20 25 14.8		6 675	1984 BF ₄	1984 01 25.31458	08 38 30.47	+16 42 03.0		6 675
1984 BE ₃	* 1984 01 26.29097	08 32 46.77	+20 31 35.2	19.2	6 675	1984 BF ₄	* 1984 01 26.29097	08 37 42.12	+16 45 21.1	19.8	6 675
1984 BF ₃	1984 01 25.31458	08 34 12.77	+20 15 02.5		6 675	1984 BG ₄	1984 01 25.31458	08 38 40.21	+16 09 02.0		6 675
1984 BF ₃	* 1984 01 26.29097	08 33 05.51	+20 18 17.2	19.8	6 675	1984 BG ₄	* 1984 01 26.29097	08 37 47.65	+16 13 07.5	19.2	6 675
1984 BG ₃	1984 01 25.31458	08 34 14.59	+16 48 07.0		6 675	1984 BH ₄	1984 01 25.31458	08 38 56.68	+17 30 26.7		6 675
1984 BG ₃	* 1984 01 26.29097	08 33 19.46	+17 02 17.1	19.2	6 675	1984 BH ₄	* 1984 01 26.29097	08 37 57.15	+17 33 09.8	19.5	6 675
1984 BH ₃	1984 01 25.31458	08 34 29.72	+16 39 49.3		6 675	1984 BJ ₄	1984 01 25.31458	08 39 02.80	+20 06 35.8		6 675
1984 BH ₃	* 1984 01 26.29097	08 33 26.09	+16 41 52.3	19.5	6 675	1984 BJ ₄	* 1984 01 26.29097	08 37 57.15	+20 08 15.9	18.2	6 675
1984 BJ ₃	1984 01 25.31458	08 34 29.95	+18 00 12.5		6 675	1984 BK ₄	1984 01 25.31458	08 38 55.52	+21 06 23.0		6 675
1984 BJ ₃	* 1984 01 26.29097	08 33 30.58	+18 03 28.2	19.5	6 675	1984 BK ₄	* 1984 01 26.29097	08 37 59.69	+21 06 32.6	19.0	6 675
1984 BK ₃	1984 01 25.31458	08 34 37.42	+16 09 54.2		6 675	1984 BL ₄	1984 01 25.31458	08 38 53.95	+18 53 30.2		6 675
1984 BK ₃	* 1984 01 26.29097	08 33 36.37	+16 13 53.3	19.8	6 675	1984 BL ₄	* 1984 01 26.29097	08 38 05.07	+18 57 11.2	19.5	6 675
1984 BL ₃	1984 01 25.31458	08 34 48.89	+16 03 57.9		6 675	1984 BM ₄	1984 01 25.31458	08 39 05.64	+19 14 39.8		6 675
1984 BL ₃	* 1984 01 26.29097	08 33 48.28	+16 11 04.8	18.5	6 675	1984 BM ₄	* 1984 01 26.29097	08 38 11.66	+19 19 44.9	18.2	6 675
1984 BM ₃	1984 01 25.31458	08 34 42.96	+19 22 28.6		6 675	1984 BN ₄	1984 01 25.31458	08 39 11.08	+18 33 43.5		6 675
1984 BM ₃	* 1984 01 26.29097	08 33 50.69	+19 26 39.0	18.5	6 675	1984 BN ₄	* 1984 01 26.29097	08 38 12.35	+18 39 33.6	19.2	6 675
1984 BN ₃	1984 01 25.31458	08 34 57.30	+19 24 55.1		6 675	1984 BO ₄	1984 01 25.31458	08 39 05.38	+16 48 40.4		6 675
1984 BN ₃	* 1984 01 26.29097	08 33 58.89	+19 29 57.4	19.8	6 675	1984 BO ₄	* 1984 01 26.29097	08 38 13.08	+16 56 36.7	19.2	6 675
1984 BO ₃	1984 01 25.31458	08 34 57.38	+16 16 13.4		6 675	1984 BP ₄	1984 01 25.31458	08 39 53.90	+18 29 55.1		6 675
1984 BO ₃	* 1984 01 26.29097	08 33 59.15	+16 20 35.2	18.5	6 675	1984 BP ₄	* 1984 01 26.29097	08 38 51.20	+18 34 57.5	19.5	6 675
1984 BP ₃	1984 01 25.31458	08 35 44.82	+17 46 21.5		6 675	1984 BQ ₄	1984 01 25.31458	08 40 12.21	+20 51 54.8		6 675
1984 BP ₃	* 1984 01 26.29097	08 34 43.66	+17 49 10.3	19.5	6 675	1984 BQ ₄	* 1984 01 26.29097	08 39 00.81	+20 53 04.6	18.0	6 675
1984 BQ ₃	1984 01 25.31458	08 35 44.16	+16 48 24.1		6 675	1984 BR ₄	1984 01 25.31458	08 40 20.71	+18 44 14.3		6 675
1984 BQ ₃	* 1984 01 26.29097	08 34 50.09	+16 52 51.5	19.8	6 675	1984 BR ₄	* 1984 01 26.29097	08 39 19.33	+18 47 01.4	19.2	6 675
1984 BR ₃	1984 01 25.31458	08 35 56.80	+18 06 36.5		6 675	1984 BS ₄	1984 01 25.31458	08 40 21.18	+18 04 45.2		6 675
1984 BR ₃	* 1984 01 26.29097	08 34 56.73	+18 10 01.3	19.8	6 675	1984 BS ₄	* 1984 01 26.29097	08 39 23.39	+18 09 45.9	19.5	6 675
1984 BS ₃	1984 01 25.31458	08 36 04.31	+18 11 02.6		6 675	1984 BT ₄	1984 01 25.31458	08 40 10.80	+16 39 10.4		6 675
1984 BS ₃	* 1984 01 26.29097	08 34 57.18	+18 12 23.6	18.0	6 675	1984 BT ₄	* 1984 01 26.29097	08 39 23.78	+16 42 27.9	19.2	6 675
1984 BT ₃	1984 01 25.31458	08 36 17.82	+20 53 51.1		6 675	1984 BU ₄	1984 01 25.31458	08 40 21.54	+19 04 37.8		6 675
1984 BT ₃	* 1984 01 26.29097	08 35 10.34	+20 55 47.5	18.2	6 675	1984 BU ₄	* 1984 01 26.29097	08 39 23.90	+19 07 09.5	19.0	6 675
1984 BU ₃	1984 01 25.31458	08 36 36.46	+17 04 06.9		6 675	1984 BV ₄	1984 01 25.31458	08 40 28.68	+20 56 31.8		6 675
1984 BU ₃	* 1984 01 26.29097	08 35 31.10	+17 08 15.5	19.5	6 675	1984 BV ₄	* 1984 01 26.29097	08 39 29.18	+21 00 50.5	18.2	6 675
1984 BV ₃	1984 01 25.31458	08 36 38.25	+20 54 45.7		6 675	1984 BW ₄	1984 01 25.31458	08 40 47.32	+16 07 51.1		6 675
1984 BV ₃	* 1984 01 26.29097	08 35 40.42	+20 54 16.1	18.2	6 675	1984 BW ₄	* 1984 01 26.29097	08 39 41.39	+16 08 47.5	19.0	6 675
1984 BW ₃	1984 01 25.31458	08 36 42.25	+15 36 21.1		6 675	1984 BX ₄	1984 01 25.31458	08 40 52.17	+16 22 07.8		6 675
1984 BW ₃	* 1984 01 26.29097	08 35 42.95	+15 40 41.6	19.2	6 675	1984 BX ₄	* 1984 01 26.29097	08 40 01.69	+16 24 11.3	18.5	6 675
1984 BX ₃	1984 01 25.31458	08 36 44.30	+20 07 19.5		6 675	1984 BY ₄	1984 01 25.31458	08 41 13.42	+17 15 46.2		6 675
1984 BX ₃	* 1984 01 26.29097	08 35 43.76	+20 12 45.8	19.5	6 675	1984 BY ₄	* 1984 01 26.29097	08 40 10.14	+17 16 43.0	18.5	6 675
1984 BY ₃	1984 01 25.31458	08 37 09.46	+21 33 24.4		6 675	1984 BZ ₄	1984 01 25.31458	08 41 15.97	+16 55 25.6		6 675
1984 BY ₃	* 1984 01 26.29097	08 36 06.89	+21 31 52.9	19.0	6 675	1984 BZ ₄	* 1984 01 26.29097	08 40 12.42	+16 59 34.1	19.5	6 675
1984 BZ ₃	1984 01 25.31458	08 37 42.60	+18 29 28.9		6 675	1984 BA ₅	1984 01 25.31458	08 41 17.65	+16 18 44.7		6 675
1984 BZ ₃	* 1984 01 26.29097	08 36 11.00	+18 22 32.3	19.2	6 675	1984 BA ₅	* 1984 01 26.29097	08 40 16.47	+16 22 12.0	19.2	6 675
1984 BA ₄	1984 01 25.31458	08 37 29.59	+20 28 44.1		6 675	1984 BB ₅	1984 01 25.31458	08 41 22.50	+20 12 56.9		6 675
1984 BA ₄	* 1984 01 26.29097	08 36 20.72	+20 27 33.6	19.2	6 675	1984 BB ₅	* 1984 01 26.29097	08 40 17.61	+20 19 05.2	18.8	6 675
1984 BB ₄	1984 01 25.31458	08 37 31.95	+15 32 09.6		6 675	1984 BC ₅	1984 01 25.31458	08 41 09.21	+20 16 25.2		6 675
1984 BB ₄	* 1984 01 26.29097	08 36 32.73	+15 35 36.1	19.8	6 675	1984 BC ₅	* 1984 01 26.29097	08 40 18.46	+20 20 32.5	18.8	6 675
1984 BC ₄	1984 01 25.31458	08 37 58.02	+20 41 07.6		6 675	1984 BD ₅	1984 01 25.31458	08 41 23.45	+21 03 02.8		6 675
1984 BC ₄	* 1984 01 26.29097	08 36 47.89	+20 43 17.4	18.8	6 675	1984 BD ₅	* 1984 01 26.29097	08 40 19.28	+20 59 26.0	19.0	6 675
1984 BD ₄	1984 01 25.31458	08 38 17.98	+20 04 46.7		6 675	1984 BE ₅	1984 01 25.31458	08 41 44.92	+17 39 48.5		6 675

1984 BE ₅	* 1984 01 26.29097	08 40 40.59	+17 41 22.5	16.8	6 675	1984 BF ₆	* 1984 01 26.29097	08 45 50.72	+19 37 29.1	20.0	6 675
1984 BF ₅	1984 01 25.31458	08 41 48.27	+20 05 06.7		6 675	1984 BG ₆	1984 01 25.31458	08 46 54.58	+16 31 19.2		6 675
1984 BF ₅	* 1984 01 26.29097	08 40 42.42	+20 08 44.1	19.8	6 675	1984 BG ₆	* 1984 01 26.29097	08 46 02.64	+16 35 38.1	19.5	6 675
1984 BG ₅	1984 01 25.31458	08 42 18.11	+15 57 25.6		6 675	1984 BH ₆	1984 01 25.31458	08 47 03.59	+17 26 43.2		6 675
1984 BG ₅	* 1984 01 26.29097	08 41 30.08	+16 04 12.4	18.2	6 675	1984 BH ₆	* 1984 01 26.29097	08 46 07.62	+17 34 00.6	19.5	6 675
1984 BH ₅	1984 01 25.31458	08 42 43.02	+20 47 05.9		6 675	1984 BJ ₆	1984 01 25.31458	08 47 07.14	+19 51 54.5		6 675
1984 BH ₅	* 1984 01 26.29097	08 41 41.52	+20 49 29.2	19.5	6 675	1984 BJ ₆	* 1984 01 26.29097	08 46 19.11	+19 55 02.3	19.2	6 675
1984 BJ ₅	1984 01 25.31458	08 42 41.55	+21 21 45.3		6 675	1984 BK ₆	1984 01 25.31458	08 47 14.27	+16 31 47.1		6 675
1984 BJ ₅	* 1984 01 26.29097	08 41 47.13	+21 21 32.7	19.8	6 675	1984 BK ₆	* 1984 01 26.29097	08 46 27.57	+16 35 10.3	19.0	6 675
1984 BK ₅	1984 01 25.31458	08 42 46.40	+17 43 18.1		6 675	1984 BL ₆	1984 01 25.31458	08 47 26.96	+16 23 20.5		6 675
1984 BK ₅	* 1984 01 26.29097	08 41 48.54	+17 48 14.2		6 675	1984 BL ₆	* 1984 01 26.29097	08 46 29.01	+16 27 59.9	19.0	6 675
1984 BL ₅	1984 01 25.31458	08 42 56.18	+17 22 49.8		6 675	1984 BM ₆	1984 01 25.31458	08 47 52.52	+18 20 37.3		6 675
1984 BL ₅	* 1984 01 26.29097	08 42 00.52	+17 25 40.8	19.0	6 675	1984 BM ₆	* 1984 01 26.29097	08 46 48.82	+18 20 37.0	18.5	6 675
1984 BM ₅	1984 01 25.31458	08 43 15.58	+19 18 06.3		6 675	1984 BN ₆	1984 01 25.31458	08 48 02.28	+16 20 01.9		6 675
1984 BM ₅	* 1984 01 26.29097	08 42 13.22	+19 22 49.7	20.0	6 675	1984 BN ₆	* 1984 01 26.29097	08 47 06.69	+16 25 20.6	19.0	6 675
1984 BN ₅	1984 01 25.31458	08 43 26.39	+19 31 30.4		6 675	1984 BO ₆	1984 01 25.31458	08 47 59.26	+15 45 40.1		6 675
1984 BN ₅	* 1984 01 26.29097	08 42 19.81	+19 33 00.0	20.0	6 675	1984 BO ₆	* 1984 01 26.29097	08 47 06.82	+15 53 23.8	18.8	6 675
1984 BO ₅	1984 01 25.31458	08 43 20.45	+17 16 28.6		6 675	1984 BP ₆	1984 01 25.31458	08 48 02.89	+20 59 20.9		6 675
1984 BO ₅	* 1984 01 26.29097	08 42 24.98	+17 15 38.1	19.0	6 675	1984 BP ₆	* 1984 01 26.29097	08 47 07.28	+21 07 11.4	19.5	6 675
1984 BP ₅	1984 01 25.31458	08 43 27.85	+16 20 14.7		6 675	1984 BQ ₆	1984 01 25.31458	08 48 09.78	+20 36 29.4		6 675
1984 BP ₅	* 1984 01 26.29097	08 42 31.17	+16 24 53.8	19.2	6 675	1984 BQ ₆	* 1984 01 26.29097	08 47 13.14	+20 35 49.2	19.0	6 675
1984 BQ ₅	1984 01 25.31458	08 43 26.86	+15 32 28.2		6 675	1984 BR ₆	1984 01 25.31458	08 48 21.82	+17 16 30.7		6 675
1984 BQ ₅	* 1984 01 26.29097	08 42 32.30	+15 36 37.8	19.0	6 675	1984 BR ₆	* 1984 01 26.29097	08 47 15.97	+17 19 32.1	19.0	6 675
1984 BR ₅	1984 01 25.31458	08 43 44.46	+17 49 58.5		6 675	1984 BS ₆	1984 01 25.31458	08 48 20.27	+17 08 39.1		6 675
1984 BR ₅	* 1984 01 26.29097	08 42 40.34	+17 53 33.1	19.0	6 675	1984 BS ₆	* 1984 01 26.29097	08 47 27.75	+17 12 48.8	18.8	6 675
1984 BS ₅	1984 01 25.31458	08 43 46.96	+16 35 55.3		6 675	1984 BT ₆	1984 01 25.31458	08 48 39.64	+16 20 11.8		6 675
1984 BS ₅	* 1984 01 26.29097	08 42 48.76	+16 41 08.2	19.5	6 675	1984 BT ₆	* 1984 01 26.29097	08 47 33.17	+16 23 06.8	19.0	6 675
1984 BT ₅	1984 01 25.31458	08 43 52.98	+18 27 06.3		6 675	1984 BU ₆	1984 01 25.31458	08 48 40.38	+17 42 39.4		6 675
1984 BT ₅	* 1984 01 26.29097	08 42 54.87	+18 34 08.2	18.5	6 675	1984 BU ₆	* 1984 01 26.29097	08 47 44.96	+17 47 45.0	18.8	6 675
1984 BU ₅	1984 01 25.31458	08 44 10.83	+19 49 41.9		6 675	1984 BV ₆	1984 01 25.31458	08 48 33.83	+17 36 52.6		6 675
1984 BU ₅	* 1984 01 26.29097	08 43 05.51	+19 55 20.0	18.8	6 675	1984 BV ₆	* 1984 01 26.29097	08 47 47.61	+17 46 50.7	18.8	6 675
1984 BV ₅	1984 01 25.31458	08 44 18.95	+20 54 22.0		6 675	1984 BW ₆	1984 01 25.31458	08 48 52.86	+18 50 10.7		6 675
1984 BV ₅	* 1984 01 26.29097	08 43 22.43	+20 57 10.0	19.2	6 675	1984 BW ₆	* 1984 01 26.29097	08 48 00.31	+18 53 43.2	19.2	6 675
1984 BW ₅	1984 01 25.31458	08 45 21.23	+17 32 58.1		6 675	1984 BX ₆	1984 01 25.31458	08 48 52.50	+15 34 03.1		6 675
1984 BW ₅	* 1984 01 26.29097	08 43 32.62	+17 49 23.3	19.8	6 675	1984 BX ₆	* 1984 01 26.29097	08 48 02.02	+15 38 05.6	19.0	6 675
1984 BX ₅	1984 01 25.31458	08 44 42.88	+21 30 23.2		6 675	1984 BY ₆	1984 01 25.31458	08 49 06.08	+17 25 12.1		6 675
1984 BX ₅	* 1984 01 26.29097	08 43 36.33	+21 32 49.9	18.5	6 675	1984 BY ₆	* 1984 01 26.29097	08 48 14.87	+17 29 29.3	18.8	6 675
1984 BY ₅	1984 01 25.31458	08 44 36.21	+17 28 59.1		6 675	1984 BZ ₆	1984 01 25.31458	08 49 09.99	+17 29 17.0		6 675
1984 BY ₅	* 1984 01 26.29097	08 43 44.67	+17 30 50.7	19.0	6 675	1984 BZ ₆	* 1984 01 26.29097	08 48 18.49	+17 33 09.7	19.0	6 675
1984 BZ ₅	1984 01 25.31458	08 45 14.59	+19 27 00.7		6 675	1984 BA ₇	1984 01 25.31458	08 49 23.23	+18 18 03.8		6 675
1984 BZ ₅	* 1984 01 26.29097	08 44 28.19	+19 30 30.2	18.8	6 675	1984 BA ₇	* 1984 01 26.29097	08 48 25.81	+18 25 44.3	18.8	6 675
1984 BA ₆	1984 01 25.31458	08 45 46.91	+20 09 35.0		6 675	1984 BB ₇	1984 01 25.31458	08 49 25.74	+20 21 40.5		6 675
1984 BA ₆	* 1984 01 26.29097	08 44 39.62	+20 07 47.0	19.0	6 675	1984 BB ₇	* 1984 01 26.29097	08 48 26.72	+20 28 52.6	18.2	6 675
1984 BB ₆	1984 01 25.31458	08 45 55.07	+17 50 38.2		6 675	1984 BC ₇	1984 01 25.31458	08 49 43.32	+17 47 37.8		6 675
1984 BB ₆	* 1984 01 26.29097	08 44 53.28	+17 56 50.0	19.0	6 675	1984 BC ₇	* 1984 01 26.29097	08 48 41.08	+17 52 52.3	19.2	6 675
1984 BC ₆	1984 01 25.31458	08 45 55.29	+17 02 46.5		6 675	1984 BD ₇	1984 01 25.31458	08 49 44.83	+18 16 03.8		6 675
1984 BC ₆	* 1984 01 26.29097	08 44 54.08	+17 02 35.5	19.0	6 675	1984 BD ₇	* 1984 01 26.29097	08 48 54.58	+18 20 08.3	19.0	6 675
1984 BD ₆	1984 01 25.31458	08 46 08.21	+18 56 47.9		6 675	1984 BE ₇	1984 01 25.31458	08 50 00.97	+17 06 39.4		6 675
1984 BD ₆	* 1984 01 26.29097	08 45 05.22	+18 57 54.0	19.5	6 675	1984 BE ₇	* 1984 01 26.29097	08 49 08.02	+17 15 39.1	18.8	6 675
1984 BE ₆	1984 01 25.31458	08 46 08.39	+20 35 06.6		6 675	1984 BF ₇	1984 01 25.31458	08 50 07.11	+19 42 30.0		6 675
1984 BE ₆	* 1984 01 26.29097	08 45 15.51	+20 38 19.5	19.0	6 675	1984 BF ₇	* 1984 01 26.29097	08 49 14.15	+19 45 42.0	18.5	6 675
1984 BF ₆	1984 01 25.31458	08 46 48.05	+19 33 02.0		6 675	1984 BG ₇	1984 01 25.31458	08 50 20.01	+20 42 23.1		6 675

1984 BG ₇	* 1984 01 26.29097	08 49 27.66	+20 44 35.0	19.5	6 675	1987 MK	1994 02 15.38281	10 32 21.06	+08 20 22.5	17.8	9 675
1984 BH ₇	1984 01 25.31458	08 50 39.16	+21 07 13.3		6 675	1987 MK	1994 02 15.42500	10 32 18.64	+08 20 27.3		9 675
1984 BH ₇	* 1984 01 26.29097	08 49 34.99	+21 09 22.4	19.8	6 675	1987 MM ₁	1991 04 19.33194	13 25 23.31	-06 37 40.7	17.2	9 675
1984 BJ ₇	1984 01 25.31458	08 51 07.75	+17 25 59.5		6 675	1987 MM ₁	1991 04 19.36024	13 25 22.00	-06 37 27.4		9 675
1984 BJ ₇	* 1984 01 26.29097	08 50 19.33	+17 29 00.3	18.8	6 675	1987 RE ₁	1955 04 16.35417	15 28 50.63	-25 46 23.9	18.8	6 675
1984 BK ₇	1984 01 25.31458	08 51 05.91	+20 43 57.0		6 675	1987 SQ	1953 10 01.28508	23 29 12.84	-00 01 37.7		6 675
1984 BK ₇	* 1984 01 26.29097	08 50 24.42	+20 46 30.7	16.5	6 675	1987 SQ	1953 10 01.30833	23 29 11.91	-00 01 42.7	17.8	6 675
1984 BL ₇	1984 01 25.31458	08 51 39.20	+17 00 33.2		6 675	1987 SU	1955 07 24.40357	21 55 55.24	-17 22 20.2		6 675
1984 BL ₇	* 1984 01 26.29097	08 50 47.75	+17 03 35.9	18.8	6 675	1987 SU	1955 07 24.43056	21 55 54.03	-17 22 23.6	17.2	6 675
1984 BM ₇	1984 01 25.31458	08 51 53.90	+19 44 46.3		6 675	1987 SR ₁	1994 02 15.46927	11 28 28.58	-02 52 36.5	18.8	9 675
1984 BM ₇	* 1984 01 26.29097	08 50 49.35	+19 44 11.9	19.5	6 675	1987 SZ ₂	1953 10 31.26077	00 49 48.38	+04 56 18.1		6 675
1984 BN ₇	1984 01 25.31458	08 51 56.59	+16 58 37.0		6 675	1987 SZ ₂	1953 10 31.28403	00 49 47.23	+04 56 20.2	18.0	6 675
1984 BN ₇	* 1984 01 26.29097	08 51 01.10	+17 02 03.4	19.2	6 675	1987 SC ₆	1991 04 15.28299	12 48 40.67	-04 13 45.8	17.2	9 675
1984 BO ₇	1984 01 25.31458	08 52 04.75	+18 36 37.8		6 675	1987 SC ₆	1991 04 15.31441	12 48 39.19	-04 13 36.4		9 675
1984 BO ₇	* 1984 01 26.29097	08 51 03.54	+18 39 50.2	19.2	6 675	1987 SC ₆	1991 04 20.23993	12 45 16.73	-03 51 25.7	18.0	9 675
1984 BP ₇	1984 01 25.31458	08 52 00.83	+20 07 27.2		6 675	1987 SC ₆	1991 04 20.26884	12 45 15.63	-03 51 19.5		9 675
1984 BP ₇	* 1984 01 26.29097	08 51 10.18	+20 09 23.9	19.8	6 675	1987 SV ₁₂	1952 05 24.20417	13 52 47.26	-09 23 05.9	19.0	6 675
1984 BQ ₇	1984 01 25.31458	08 52 17.58	+17 56 05.6		6 675	1987 SV ₁₂	1991 04 15.34878	13 49 55.73	-08 35 45.9	18.5	9 675
1984 BQ ₇	* 1984 01 26.29097	08 51 11.34	+17 53 55.6	18.8	6 675	1987 SV ₁₂	1991 04 15.38229	13 49 54.09	-08 35 35.9		9 675
1984 BR ₇	1984 01 25.31458	08 52 04.62	+20 43 23.0		6 675	1987 YK	1952 05 24.20417	13 40 20.25	-06 48 06.1	18.5	6 675
1984 BR ₇	* 1984 01 26.29097	08 51 13.09	+20 53 42.6	19.5	6 675	1987 YK	1952 05 24.23542	13 40 19.29	-06 48 04.4		6 675
1984 CP	1950 05 10.24444	12 58 17.34	+07 05 26.1	17.5	6 675	1988 AF ₁	1955 03 23.24375	09 58 35.31	+17 46 32.5	18.8	6 675
1984 CP	1950 05 10.27257	12 58 16.68	+07 05 23.9		6 675	1988 AF ₁	1955 03 23.26875	09 58 34.77	+17 46 32.5		6 675
1984 FK	1994 02 14.43090	10 19 56.62	+07 47 46.0	17.0	9 675	1988 CH ₂	1950 05 10.24444	12 43 07.22	+06 07 00.9	17.8	6 675
1984 FK	1994 02 14.46736	10 19 54.57	+07 48 02.8		9 675	1988 CH ₂	1950 05 10.27257	12 43 06.37	+06 07 00.9		6 675
1985 CN ₂	1952 05 24.20417	13 49 56.74	-07 35 03.8	18.5	6 675	1988 FM	1955 03 22.22222	10 14 03.30	+24 37 58.4	17.2	6 675
1985 CN ₂	1952 05 24.23542	13 49 55.92	-07 35 00.4		6 675	1988 MG	1994 02 15.35677	09 28 38.99	+11 24 31.5	17.8	9 675
1985 DC ₁	1991 04 15.28299	12 46 49.53	-04 18 57.4		9 675	1988 NC	1990 01 25.50764	11 13 55.99	+34 03 00.0	15.5	2 675
1985 DC ₁	1991 04 15.31441	12 46 48.24	-04 18 47.4		9 675	1988 NC	1990 01 25.53385	11 13 56.32	+34 03 49.9		2 675
1985 DC ₁	1991 04 20.23993	12 43 33.81	-03 57 41.9	18.0	9 675	1988 PM ₁	1991 04 15.34878	14 05 18.69	-09 47 37.7	17.8	9 675
1985 DC ₁	1991 04 20.26884	12 43 32.66	-03 57 34.8		9 675	1988 PM ₁	1991 04 15.38229	14 05 16.91	-09 47 25.2		9 675
1985 RH	1950 04 17.17153	09 58 19.72	+13 58 36.4	18.0	6 675	1988 PM ₁	1994 02 15.38281	10 30 33.73	+08 26 11.5	19.2	9 675
1985 RH	1950 04 17.19965	09 58 19.59	+13 58 26.8		6 675	1988 PM ₁	1994 02 15.42500	10 30 31.40	+08 26 23.9		9 675
1985 RZ ₁	1991 04 15.28299	12 44 57.33	-04 18 05.1		9 675	1988 RA ₂	1994 02 14.43090	10 00 20.93	+10 29 05.6	18.2	9 675
1985 TR	1991 04 15.34878	13 49 42.77	-12 48 48.7	17.2	9 675	1988 RX ₄	1994 02 14.43090	10 24 19.97	+14 09 34.7	18.8	9 675
1985 TR	1991 04 15.38229	13 49 40.75	-12 48 39.9		9 675	1988 RX ₄	1994 02 14.46736	10 24 18.05	+14 09 48.9		9 675
1985 TM ₁	1991 04 20.23993	12 21 17.99	+00 29 52.0	18.5	9 675	1988 RG ₁₀	1994 02 14.43090	10 02 39.67	+13 10 01.0	18.8	9 675
1985 TM ₁	1991 04 20.26884	12 21 16.43	+00 29 52.6		9 675	1988 RG ₁₀	1994 02 14.46736	10 02 38.51	+13 10 07.0		9 675
1986 PW ₄	1952 05 24.20417	13 36 12.17	-09 19 11.4	18.2	6 675	1988 RM ₁₁	1994 02 15.38281	10 42 11.53	+09 24 01.1	19.0	9 675
1986 PW ₄	1952 05 24.23542	13 36 11.48	-09 19 07.1		6 675	1988 RM ₁₁	1994 02 15.42500	10 42 10.29	+09 24 09.0		9 675
1986 QN ₁	1994 02 15.42500	10 54 13.15	+10 33 26.3	19.2	9 675	1988 UC	1991 04 15.31441	13 06 50.95	-05 46 06.4	18.2	9 675
1986 QZ ₂	1953 08 14.43022	23 50 14.68	-09 38 23.8		6 675	1988 VD ₁	1953 08 14.43022	23 36 16.15	-10 02 19.4		6 675
1986 QZ ₂	1953 08 14.45278	23 50 13.78	-09 38 26.6	17.5	6 675	1988 VD ₁	1953 08 14.45278	23 36 15.25	-10 02 20.0	16.2	6 675
1986 RC ₁	1984 01 25.31458	08 33 30.40	+21 02 03.5		6 675	1988 XQ ₁	1952 05 24.20417	13 49 57.44	-07 57 12.0	17.5	6 675
1986 RC ₁	1984 01 26.29097	08 32 34.56	+21 05 10.6		6 675	1988 XQ ₁	1952 05 24.23542	13 49 56.57	-07 57 09.8		6 675
1986 RX ₂	1950 04 17.19965	10 14 46.24	+10 53 44.3	18.5	6 675	1989 AL ₇	1994 02 14.43090	10 05 15.19	+11 35 13.4	18.2	9 675
1986 TK ₁	1955 04 16.35417	15 25 59.27	-25 39 10.4	18.0	6 675	1989 AL ₇	1994 02 14.46736	10 05 13.41	+11 35 24.3		9 675
1986 TK ₁	1955 04 16.37847	15 25 58.41	-25 39 08.8		6 675	1989 CF	1955 03 22.22222	10 07 05.28	+23 52 15.1	17.0	6 675
1986 VM	1991 04 16.15521	10 26 50.21	+01 17 00.3	18.0	9 675	1989 CF	1955 03 22.24931	10 07 04.53	+23 52 22.7		6 675
1986 VM	1991 04 16.18576	10 26 50.24	+01 17 06.2		9 675	1989 EC ₂	1955 03 23.24375	09 55 09.28	+18 57 44.3	17.8	6 675
1987 BB	1991 04 15.28299	12 59 32.36	-05 43 18.4	17.0	9 675	1989 EC ₂	1955 03 23.26875	09 55 08.37	+18 57 43.8		6 675
1987 BB	1991 04 15.31441	12 59 30.61	-05 43 07.4		9 675	1989 RJ	1991 04 19.33194	13 19 56.07	-08 40 17.0	18.0	9 675

1989 RJ	1991 04 19.36024	13 19 54.45	-08 40 03.2		9 675	1991 FJ ₁	1991 04 20.26884	12 27 56.30	-04 23 51.9		9 675
1989 SC ₁	1950 04 17.19965	09 58 50.04	+10 21 53.0	18.5	6 675	1991 FV ₂	1955 03 23.24375	10 11 43.76	+16 26 53.9	18.2	6 675
1989 SC ₁	1984 01 25.31458	08 49 36.65	+16 40 41.5		6 675	1991 FV ₂	1955 03 23.26875	10 11 42.82	+16 26 54.1		6 675
1989 SC ₁	1984 01 26.29097	08 48 32.55	+16 44 23.1		6 675	1991 FV ₂	1991 04 20.23993	12 35 16.84	-03 35 59.8	16.8	9 675
1989 TW	1994 02 15.32135	09 30 57.33	+09 34 51.5	18.8	9 675	1991 FV ₂	1991 04 20.26884	12 35 15.22	-03 35 57.1		9 675
1989 TW	1994 02 15.35677	09 30 54.96	+09 35 00.4		9 675	1991 FX ₂	1991 04 15.31441	12 45 04.98	-04 00 51.4		9 675
1989 TB ₁	1991 04 15.34878	13 53 58.19	-13 08 00.4	17.5	9 675	1991 FX ₂	1991 04 20.23993	12 40 40.13	-03 51 38.0	17.8	9 675
1989 TB ₁	1991 04 15.38229	13 53 55.97	-13 07 52.0		9 675	1991 FX ₂	1991 04 20.26884	12 40 38.60	-03 51 35.8		9 675
1989 TO ₁₅	1994 02 15.32135	09 18 53.14	+11 24 18.1	18.8	9 675	1991 FA ₃	1991 04 20.23993	12 39 49.88	-02 37 41.9	18.2	9 675
1989 TO ₁₅	1994 02 15.35677	09 18 51.03	+11 24 33.0		9 675	1991 FA ₃	1991 04 20.26884	12 39 48.46	-02 37 40.2		9 675
1989 UO ₁	1994 02 15.32135	09 42 26.08	+08 31 28.8	18.8	9 675	1991 FB ₄	1991 04 19.33194	13 07 20.73	-11 11 40.3	17.0	9 675
1989 UO ₁	1994 02 15.35677	09 42 23.75	+08 31 42.5		9 675	1991 FB ₄	1991 04 19.36024	13 07 19.25	-11 11 33.6		9 675
1989 UA ₃	1994 02 15.38281	10 32 57.48	+06 24 17.6	19.2	9 675	1991 FC ₄	1991 04 19.33194	13 07 51.75	-10 48 06.8	17.5	9 675
1989 UA ₃	1994 02 15.42500	10 32 55.05	+06 24 32.5		9 675	1991 FC ₄	1991 04 19.36024	13 07 50.25	-10 47 55.2		9 675
1989 UU ₃	1991 04 15.28299	13 14 03.07	-06 40 15.5	18.2	9 675	1991 FL ₄	1991 04 20.23993	12 31 36.93	+01 08 33.4	17.2	9 675
1989 UU ₃	1991 04 15.31441	13 14 00.94	-06 40 01.7		9 675	1991 FL ₄	1991 04 20.26884	12 31 35.89	+01 08 45.9		9 675
1989 UU ₃	1994 02 15.38281	10 33 47.10	+05 21 20.8	18.8	9 675	1991 GH	1991 04 20.26884	12 17 54.16	-02 02 11.4	17.2	9 675
1989 UU ₃	1994 02 15.42500	10 33 44.63	+05 21 39.2		9 675	1991 GL	1991 04 20.23993	12 39 09.11	-03 40 01.5	16.8	9 675
1990 BK	1991 04 15.34878	13 54 38.72	-08 19 17.7	18.8	9 675	1991 GL	1991 04 20.26884	12 39 07.84	-03 39 59.9		9 675
1990 BK	1991 04 15.38229	13 54 37.16	-08 19 08.6		9 675	1991 GZ	1991 04 15.34878	13 37 52.62	-13 33 46.5	16.8	9 675
1990 DZ ₁	1994 02 15.46927	11 20 37.11	-00 20 42.3	17.0	9 675	1991 GZ	1991 04 15.38229	13 37 50.63	-13 33 31.9		9 675
1990 DZ ₁	1994 02 15.53489	11 20 34.06	-00 20 39.5		9 675	1991 GZ	1994 02 15.32135	09 20 28.15	+08 10 40.3	17.5	9 675
1990 EZ ₅	1984 01 25.31458	08 46 05.82	+17 51 40.7		6 675	1991 GZ	1994 02 15.35677	09 20 25.92	+08 10 51.4		9 675
1990 EZ ₅	1984 01 26.29097	08 45 16.64	+17 54 50.3		6 675	1991 GA ₁	1977 09 13.35694	23 29 54.85	+09 05 42.7	16	2 675
1990 OF ₁	1994 03 09.29306	10 42 13.31	+08 38 16.6	17.0	2 675	1991 GA ₁	1977 09 13.43056	23 29 51.39	+09 04 02.7		2 675
1990 OF ₁	1994 03 09.31753	10 42 12.41	+08 38 30.7		2 675	1991 GB ₁	1991 04 15.28299	13 02 21.07	-03 27 50.3	16.5	9 675
1990 RC ₈	1950 05 10.24444	13 03 09.47	+02 07 57.5	18.8	6 675	1991 GB ₁	1991 04 15.31441	13 02 17.78	-03 28 06.0		9 675
1990 RC ₈	1950 05 10.27257	13 03 08.76	+02 07 59.8		6 675	1991 GC ₁	1991 04 15.28299	13 04 38.50	-10 21 41.2	17.0	9 675
1990 SB ₁	1955 03 23.24375	09 55 17.89	+15 12 23.8	17.5	6 675	1991 GC ₁	1991 04 15.31441	13 04 36.20	-10 21 48.4		9 675
1990 SB ₁	1955 03 23.26875	09 55 16.91	+15 12 18.6		6 675	1991 GK ₁	1991 04 19.33194	13 18 32.02	-05 47 25.4	18.0	9 675
1990 SN ₁	1953 10 01.28508	23 20 14.35	+02 27 19.9		6 675	1991 GK ₁	1991 04 19.36024	13 18 30.34	-05 47 18.3		9 675
1990 TM ₇	1953 08 14.43021	23 34 53.92	-13 48 21.1		6 675	1991 GQ ₂	1991 04 15.28299	12 49 55.59	-04 18 48.6	16.2	9 675
1990 TM ₇	1953 08 14.45278	23 34 53.14	-13 48 24.7	16.0	6 675	1991 GQ ₂	1991 04 15.31441	12 49 54.11	-04 18 39.8	16.8	9 675
1990 UR ₁	1955 04 16.35417	15 12 55.51	-27 05 03.0	18.0	6 675	1991 GR ₂	1991 04 15.28299	12 52 12.50	-05 35 39.6	17.5	9 675
1990 UR ₁	1955 04 16.37847	15 12 54.19	-27 04 46.9		6 675	1991 GR ₂	1991 04 15.31441	12 52 10.52	-05 35 29.1		9 675
1990 UT ₅	1949 11 23.22847	01 48 42.73	+04 02 35.2	18.0	6 675	1991 GT ₂	1991 04 15.28299	12 56 22.11	-06 04 30.0	16.5	9 675
1990 UT ₅	1949 11 23.25590	01 48 41.83	+04 02 34.4		6 675	1991 GT ₂	1991 04 15.31441	12 56 20.46	-06 04 06.6		9 675
1990 VL ₆	1994 02 15.36527	10 02 27.03	-08 40 51.1	18.5	9 675	1991 GV ₂	1991 04 15.28299	12 58 58.99	-05 55 49.1	18.0	9 675
1990 VL ₆	1994 02 15.40017	10 02 26.06	-08 40 45.5		9 675	1991 GV ₂	1991 04 15.31441	12 58 57.64	-05 55 35.5		9 675
1990 VR ₈	1949 11 23.22847	01 49 40.36	+06 29 06.2	18.2	6 675	1991 GW ₂	1991 04 15.28299	12 59 02.36	-04 05 55.1	18.2	9 675
1990 VR ₈	1949 11 23.25590	01 49 39.31	+06 29 04.6		6 675	1991 GW ₂	1991 04 15.31441	12 59 00.84	-04 05 47.9		9 675
1990 VR ₈	1993 10 13.28333	01 07 42.61	+00 27 06.8	17.8	9 675	1991 GY ₂	1991 04 15.28299	12 59 27.40	-05 46 13.3	18.8	9 675
1990 VR ₈	1993 10 13.32257	01 07 40.07	+00 26 54.3		9 675	1991 GY ₂	1991 04 15.31441	12 59 25.92	-05 45 56.5		9 675
1991 AJ	1951 02 04.31597	09 07 07.13	+22 40 40.7		6 675	1991 GA ₃	1991 04 15.28299	13 00 25.13	-04 54 46.2	17.5	9 675
1991 AJ	1951 02 04.34097	09 07 05.86	+22 40 52.0	16.8	6 675	1991 GA ₃	1991 04 15.31441	13 00 23.56	-04 54 30.2		9 675
1991 AJ	1954 09 02.33750	22 58 54.13	-17 56 51.2		6 675	1991 GB ₃	1991 04 15.28299	13 00 56.18	-06 29 27.7	17.0	9 675
1991 AJ	1954 09 02.36319	22 58 52.93	-17 57 00.2	18.2	6 675	1991 GB ₃	1991 04 15.31441	13 00 54.78	-06 29 20.2		9 675
1991 EB	1991 04 16.15521	10 57 45.79	+02 06 48.2	17.8	9 675	1991 GE ₃	1991 04 15.28299	13 03 17.04	-02 30 38.3	18.2	9 675
1991 EB	1991 04 16.18576	10 57 45.35	+02 06 54.4		9 675	1991 GH ₃	1991 04 15.28299	13 01 15.56	-07 52 50.0	17.5	9 675
1991 FO	1991 04 19.33194	13 19 14.23	-04 39 56.0	17.0	9 675	1991 GH ₃	1991 04 15.31441	13 01 13.94	-07 52 40.3		9 675
1991 FO	1991 04 19.36024	13 19 12.75	-04 39 40.9		9 675	1991 GL ₃	1991 04 15.28299	13 03 10.23	-09 07 15.0	17.5	9 675
1991 FJ ₁	1991 04 20.23993	12 27 57.36	-04 24 07.7	16.8	9 675	1991 GL ₃	1991 04 15.31441	13 03 08.30	-09 06 59.8		9 675

1991 GP ₃	1991 04 15.31441	13 05 24.71	-07 54 49.5	17.2	9 675	1991 GS ₅	1991 04 19.33194	13 19 02.97	-11 36 46.6	18.0	9 675
1991 GP ₃	1991 04 19.33194	13 02 22.12	-07 32 24.3	17.5	9 675	1991 GS ₅	1991 04 19.36024	13 19 01.60	-11 36 31.1		9 675
1991 GP ₃	1991 04 19.36024	13 02 20.74	-07 32 13.9		9 675	1991 GT ₅	1991 04 19.33194	13 20 43.40	-07 34 59.7	18.0	9 675
1991 GQ ₃	1991 04 15.28299	13 06 22.36	-07 00 36.5	17.8	9 675	1991 GT ₅	1991 04 19.36024	13 20 42.13	-07 34 52.6		9 675
1991 GQ ₃	1991 04 15.31441	13 06 20.84	-07 00 19.6		9 675	1991 GV ₅	1991 04 19.33194	13 20 30.78	-08 07 32.6	17.8	9 675
1991 GU ₃	1991 04 15.28299	13 07 28.81	-06 15 45.3	17.5	9 675	1991 GV ₅	1991 04 19.36024	13 20 29.37	-08 07 21.0		9 675
1991 GU ₃	1991 04 15.31441	13 07 26.99	-06 15 29.0		9 675	1991 GW ₅	1991 04 19.33194	13 20 09.63	-08 13 07.9	18.5	9 675
1991 GV ₃	1991 04 15.28299	13 06 58.91	-04 55 03.0	17.8	9 675	1991 GW ₅	1991 04 19.36024	13 20 08.11	-08 13 03.5		9 675
1991 GV ₃	1991 04 15.31441	13 06 56.83	-04 54 56.0		9 675	1991 GY ₅	1991 04 19.33194	13 21 58.93	-08 03 43.2	18.5	9 675
1991 GW ₃	1991 04 15.28299	13 08 00.44	-05 03 20.9	17.8	9 675	1991 GY ₅	1991 04 19.36024	13 21 57.49	-08 03 24.7		9 675
1991 GY ₃	1991 04 15.28299	13 09 15.72	-07 39 08.2	17.8	9 675	1991 GZ ₅	1991 04 19.33194	13 21 21.11	-10 53 36.7	18.8	9 675
1991 GY ₃	1991 04 15.31441	13 09 13.72	-07 39 00.6		9 675	1991 GZ ₅	1991 04 19.36024	13 21 19.78	-10 53 29.0		9 675
1991 GY ₃	1991 04 19.33194	13 05 33.59	-07 24 24.6	18.5	9 675	1991 GA ₆	1991 04 19.33194	13 22 18.55	-10 10 08.6	17.8	9 675
1991 GY ₃	1991 04 19.36024	13 05 31.99	-07 24 18.3		9 675	1991 GA ₆	1991 04 19.36024	13 22 17.25	-10 10 00.9		9 675
1991 GA ₄	1991 04 15.28299	13 11 22.15	-07 27 05.7	18.0	9 675	1991 GB ₆	1991 04 19.33194	13 22 03.55	-11 01 49.1		9 675
1991 GA ₄	1991 04 15.31441	13 11 20.51	-07 26 48.3		9 675	1991 GB ₆	1991 04 19.36024	13 22 02.01	-11 01 39.4	18.5	9 675
1991 GA ₄	1991 04 19.33194	13 08 04.49	-06 52 38.1	18.2	9 675	1991 GC ₆	1991 04 19.33194	13 19 56.39	-07 59 06.0	17.8	9 675
1991 GA ₄	1991 04 19.36024	13 08 03.01	-06 52 22.7		9 675	1991 GC ₆	1991 04 19.36024	13 19 54.46	-07 59 01.0		9 675
1991 GJ ₄	1991 04 19.33194	13 11 22.77	-08 11 18.1	18.0	9 675	1991 GG ₆	1991 04 19.33194	13 22 25.51	-08 22 32.3	18.2	9 675
1991 GJ ₄	1991 04 19.36024	13 11 21.47	-08 11 09.2		9 675	1991 GG ₆	1991 04 19.36024	13 22 23.74	-08 22 25.4		9 675
1991 GK ₄	1991 04 19.36024	13 11 48.31	-08 28 49.9	17.8	9 675	1991 GO ₆	1991 04 19.33194	13 25 56.26	-07 13 10.7	18.5	9 675
1991 GO ₄	1991 04 15.28299	13 14 54.69	-05 54 20.5	18.2	9 675	1991 GO ₆	1991 04 19.36024	13 25 54.96	-07 12 58.6		9 675
1991 GO ₄	1991 04 15.31441	13 14 52.78	-05 54 16.3		9 675	1991 GP ₆	1991 04 19.33194	13 25 32.16	-08 05 31.9	17.8	9 675
1991 GO ₄	1991 04 19.36024	13 10 56.37	-05 46 12.3	18.2	9 675	1991 GP ₆	1991 04 19.36024	13 25 30.71	-08 05 20.1		9 675
1991 GQ ₄	1991 04 19.33194	13 12 56.51	-08 43 59.6	18.5	9 675	1991 GQ ₆	1991 04 19.33194	13 26 16.91	-08 57 09.1	18.2	9 675
1991 GQ ₄	1991 04 19.36024	13 12 55.04	-08 43 48.2		9 675	1991 GQ ₆	1991 04 19.36024	13 26 15.60	-08 57 01.3		9 675
1991 GR ₄	1991 04 19.33194	13 13 23.75	-08 37 17.7	18.0	9 675	1991 GS ₆	1991 04 19.33194	13 22 28.74	-09 09 53.3	18.2	9 675
1991 GR ₄	1991 04 19.36024	13 13 22.27	-08 37 01.0		9 675	1991 GS ₆	1991 04 19.36024	13 22 26.94	-09 09 51.3		9 675
1991 GS ₄	1991 04 15.28299	13 15 46.99	-06 33 18.1	19.0	9 675	1991 GU ₆	1991 04 19.33194	13 24 31.29	-10 37 48.5	18.5	9 675
1991 GS ₄	1991 04 15.31441	13 15 45.04	-06 33 20.4		9 675	1991 GV ₆	1991 04 19.33194	13 27 21.49	-08 45 12.5	18.5	9 675
1991 GT ₄	1991 04 19.33194	13 12 36.05	-05 46 13.1	18.5	9 675	1991 GV ₆	1991 04 19.36024	13 27 19.97	-08 45 01.7		9 675
1991 GT ₄	1991 04 19.36024	13 12 34.39	-05 46 00.4		9 675	1991 GA ₇	1991 04 19.33194	13 28 06.08	-07 45 35.0	17.8	9 675
1991 GU ₄	1991 04 19.33194	13 13 47.54	-09 37 12.4	17.8	9 675	1991 GA ₇	1991 04 19.36024	13 28 04.47	-07 45 22.3		9 675
1991 GU ₄	1991 04 19.36024	13 13 46.11	-09 37 09.4		9 675	1991 GB ₇	1991 04 19.33194	13 29 23.24	-08 36 24.0	18.2	9 675
1991 GV ₄	1991 04 19.33194	13 15 12.54	-06 34 10.8	18.5	9 675	1991 GB ₇	1991 04 19.36024	13 29 21.78	-08 36 19.1		9 675
1991 GV ₄	1991 04 19.36024	13 15 11.02	-06 33 59.0		9 675	1991 GC ₇	1991 04 19.33194	13 27 13.65	-08 41 29.3	17.5	9 675
1991 GY ₄	1991 04 19.33194	13 14 19.77	-05 26 27.2	18.0	9 675	1991 GC ₇	1991 04 19.36024	13 27 11.93	-08 41 24.5		9 675
1991 GY ₄	1991 04 19.36024	13 14 18.08	-05 26 18.2		9 675	1991 GG ₇	1991 04 15.34878	13 33 11.04	-10 35 27.1	17.8	9 675
1991 GZ ₄	1991 04 19.33194	13 15 12.66	-07 09 26.5	17.5	9 675	1991 GG ₇	1991 04 15.38229	13 33 08.70	-10 35 20.0		9 675
1991 GZ ₄	1991 04 19.36024	13 15 11.06	-07 09 18.0		9 675	1991 GG ₇	1991 04 19.33194	13 29 10.26	-10 20 46.7	18.5	9 675
1991 GB ₅	1991 04 19.33194	13 12 07.73	-09 34 03.4	18.5	9 675	1991 GG ₇	1991 04 19.36024	13 29 08.51	-10 20 41.2		9 675
1991 GB ₅	1991 04 19.36024	13 12 06.52	-09 33 44.5		9 675	1991 GH ₇	1991 04 15.34878	13 34 01.49	-11 10 32.3	18.5	9 675
1991 GG ₅	1991 04 19.33194	13 11 27.68	-08 05 53.4	18.8	9 675	1991 GH ₇	1991 04 15.38229	13 33 59.32	-11 10 25.9		9 675
1991 GG ₅	1991 04 19.36024	13 11 26.04	-08 05 42.7		9 675	1991 GH ₇	1991 04 19.33194	13 30 02.62	-10 53 31.8	18.5	9 675
1991 GH ₅	1991 04 19.33194	13 15 14.49	-09 09 34.7	18.8	9 675	1991 GH ₇	1991 04 19.36024	13 30 00.55	-10 53 23.7		9 675
1991 GH ₅	1991 04 19.36024	13 15 13.26	-09 09 25.9		9 675	1991 GM ₇	1991 04 19.33194	13 29 18.08	-11 36 04.9	18.2	9 675
1991 GK ₅	1991 04 19.33194	13 12 56.35	-07 45 28.1	18.5	9 675	1991 GM ₇	1991 04 19.36024	13 29 16.79	-11 35 45.4		9 675
1991 GK ₅	1991 04 19.36024	13 12 54.70	-07 45 19.8		9 675	1991 GY ₇	1991 04 15.34878	13 38 09.83	-13 24 28.0	17.8	9 675
1991 GN ₅	1991 04 19.33194	13 13 29.28	-08 50 44.5	18.5	9 675	1991 GY ₇	1991 04 15.38229	13 38 07.71	-13 24 18.6		9 675
1991 GN ₅	1991 04 19.36024	13 13 27.54	-08 50 42.8		9 675	1991 GZ ₇	1991 04 15.34878	13 38 55.10	-14 51 00.3	18.2	9 675
1991 GP ₅	1991 04 19.33194	13 18 48.40	-09 09 31.5	17.8	9 675	1991 GZ ₇	1991 04 15.38229	13 38 53.07	-14 50 54.7		9 675
1991 GP ₅	1991 04 19.36024	13 18 47.09	-09 09 25.2		9 675	1991 GD ₈	1991 04 15.34878	13 42 03.74	-13 34 04.1	18.0	9 675

1991 GD ₈	1991 04 15.38229	13 42 02.26	-13 33 51.5		9 675	1991 PE ₅	1994 02 15.35677	09 27 26.12	+13 05 13.5		9 675
1991 GE ₈	1991 04 15.34878	13 40 28.23	-12 25 50.9	17.8	9 675	1991 PY ₅	1953 08 14.43022	23 31 10.59	-11 34 16.0		6 675
1991 GE ₈	1991 04 15.38229	13 40 25.91	-12 25 44.9		9 675	1991 PY ₅	1953 08 14.45278	23 31 09.91	-11 34 30.1	18.0	6 675
1991 GH ₈	1991 04 15.34878	13 41 37.40	-13 57 36.8		9 675	1991 PS ₆	1949 11 23.22847	01 40 34.19	+04 23 01.7	18.2	6 675
1991 GH ₈	1991 04 15.38229	13 41 35.17	-13 57 34.9		9 675	1991 PS ₆	1949 11 23.25590	01 40 33.43	+04 23 01.3		6 675
1991 GJ ₈	1991 04 15.34878	13 41 16.78	-12 51 14.6	18.2	9 675	1991 PN ₁₃	1950 04 17.17153	10 03 14.57	+09 05 40.8	18.5	6 675
1991 GJ ₈	1991 04 15.38229	13 41 14.50	-12 51 11.1		9 675	1991 PN ₁₃	1950 04 17.19965	10 03 14.34	+09 05 37.8		6 675
1991 GK ₈	1991 04 15.34878	13 42 15.76	-12 27 41.7	18.2	9 675	1991 RV ₃	1994 02 15.38281	10 50 20.85	+08 34 20.9	18.2	9 675
1991 GK ₈	1991 04 15.38229	13 42 13.47	-12 27 37.7		9 675	1991 RV ₃	1994 02 15.42500	10 50 18.80	+08 34 26.2		9 675
1991 GL ₈	1991 04 15.34878	13 43 54.83	-12 57 59.0	18.2	9 675	1991 RQ ₇	1994 02 15.32135	09 21 55.65	+11 47 36.6	19.0	9 675
1991 GL ₈	1991 04 15.38229	13 43 53.22	-12 57 50.5		9 675	1991 RQ ₇	1994 02 15.35677	09 21 53.77	+11 47 44.0		9 675
1991 GM ₈	1991 04 15.34878	13 44 19.84	-14 51 13.2	18.5	9 675	1991 RQ ₁₄	1994 02 15.38281	10 31 21.13	+12 08 05.8	19.0	9 675
1991 GM ₈	1991 04 15.38229	13 44 18.10	-14 51 02.7		9 675	1991 RQ ₁₄	1994 02 15.42500	10 31 19.17	+12 08 14.9		9 675
1991 GO ₈	1991 04 15.34878	13 44 41.81	-15 17 37.2	18.8	9 675	1991 SC ₂	1994 02 15.38281	10 44 42.96	+10 25 54.0	18.8	9 675
1991 GO ₈	1991 04 15.38229	13 44 39.87	-15 17 30.4		9 675	1991 SC ₂	1994 02 15.42500	10 44 41.06	+10 26 06.6		9 675
1991 GP ₈	1991 04 15.34878	13 46 11.04	-13 58 26.2	18.5	9 675	1991 TC ₄	1984 01 07.24028	04 33 34.05	+01 49 42.3	17.0	2 675
1991 GP ₈	1991 04 15.38229	13 46 09.25	-13 58 11.8		9 675	1991 TC ₄	1984 01 07.25417	04 33 33.73	+01 49 47.5		2 675
1991 GQ ₈	1991 04 15.34878	13 47 18.25	-12 04 10.3	17.8	9 675	1991 TC ₄	1985 02 25.35486	10 43 43.50	+06 17 12.1		2 675
1991 GQ ₈	1991 04 15.38229	13 47 16.62	-12 03 46.7		9 675	1991 TC ₄	1985 02 25.38264	10 43 42.11	+06 17 28.4		2 675
1991 GS ₈	1991 04 15.34878	13 47 32.45	-13 36 21.8	18.8	9 675	1991 TC ₄	1985 02 25.38958	10 43 41.83	+06 17 31.5		2 675
1991 GS ₈	1991 04 15.38229	13 47 30.36	-13 36 07.6		9 675	1991 TC ₄	1985 02 25.39653	10 43 41.51	+06 17 35.4		2 675
1991 GT ₈	1991 04 15.34878	13 48 10.56	-15 33 19.7	18.8	9 675	1991 TC ₄	1985 02 26.37569	10 42 54.38	+06 26 00.5	17.5	2 675
1991 GT ₈	1991 04 15.38229	13 48 08.55	-15 33 12.3		9 675	1991 TC ₄	1985 02 26.38958	10 42 53.85	+06 26 07.2		2 675
1991 GV ₈	1991 04 15.34878	13 48 37.29	-15 07 36.9	17.5	9 675	1991 VM	1955 03 22.22222	09 54 58.69	+20 55 54.7	18.5	6 675
1991 GV ₈	1991 04 15.38229	13 48 35.36	-15 07 27.8		9 675	1991 VM	1955 03 22.24931	09 54 57.98	+20 55 54.7		6 675
1991 GW ₈	1991 04 15.34878	13 49 27.13	-14 18 33.3	18.8	9 675	1991 VR ₃	1955 03 23.24375	10 05 15.01	+18 24 05.1	18.2	6 675
1991 GW ₈	1991 04 15.38229	13 49 25.17	-14 18 25.0		9 675	1991 VR ₃	1955 03 23.26875	10 05 14.22	+18 24 08.7		6 675
1991 GY ₈	1991 04 15.34878	13 48 28.52	-15 28 50.6	17.0	9 675	1991 VU ₄	1984 01 25.31458	08 36 37.32	+18 11 07.8		6 675
1991 GY ₈	1991 04 15.38229	13 48 26.05	-15 28 58.6		9 675	1991 VU ₄	1984 01 26.29097	08 35 38.87	+18 16 08.7		6 675
1991 GA ₉	1991 04 15.28299	13 11 46.99	-08 29 56.1	17.0	9 675	1991 XH	1984 01 25.31458	08 30 49.59	+15 27 28.7		6 675
1991 GA ₉	1991 04 15.31441	13 11 45.24	-08 29 40.3		9 675	1991 XH	1984 01 26.29097	08 29 54.46	+15 35 37.0		6 675
1991 GA ₉	1991 04 19.33194	13 08 21.74	-07 56 01.5	18.0	9 675	1992 NM	1984 01 25.31458	08 45 37.32	+19 04 55.9		6 675
1991 GA ₉	1991 04 19.36024	13 08 20.29	-07 55 46.2		9 675	1992 NM	1984 01 26.29097	08 44 33.19	+19 10 57.4		6 675
1991 GE ₉	1991 04 15.28299	12 51 28.89	-02 16 12.8	18.2	9 675	1992 OM	1979 08 22.42847	22 17 39.62	-00 30 01.5	15.0	2 675
1991 GE ₉	1991 04 15.31441	12 51 27.45	-02 16 06.0		9 675	1992 OM	1979 08 22.44236	22 17 38.85	-00 29 46.2		2 675
1991 GM ₉	1991 04 19.33194	13 14 36.76	-04 34 35.6	17.8	9 675	1992 OM	1979 08 22.44931	22 17 38.56	-00 29 34.7		2 675
1991 GM ₉	1991 04 19.36024	13 14 35.61	-04 34 26.3		9 675	1992 PW ₁	1991 04 20.26884	12 18 22.02	-00 49 10.1	18.5	9 675
1991 GW ₁₀	1991 04 15.34878	13 41 55.47	-14 31 50.5	18.8	9 675	1992 PT ₂	1991 04 19.33194	13 18 53.55	-12 10 35.7	18.2	9 675
1991 GW ₁₀	1991 04 15.38229	13 41 53.56	-14 31 48.4		9 675	1992 PT ₂	1991 04 19.36024	13 18 51.93	-12 10 23.4		9 675
1991 HA	1991 04 15.28299	12 58 00.78	-06 01 36.0	16.5	9 675	1992 PS ₆	1994 02 15.32135	09 29 24.96	+04 48 22.5	17.5	9 675
1991 HA	1991 04 15.31441	12 57 59.08	-06 01 24.0		9 675	1992 PS ₆	1994 02 15.35677	09 29 22.77	+04 48 32.8		9 675
1991 JU	1994 02 15.45234	11 02 00.30	+20 43 19.6	17.5	9 675	1992 SN	1994 02 15.38281	10 26 05.70	+06 00 41.1	18.5	9 675
1991 JU	1994 02 15.50277	11 01 57.36	+20 43 40.0		9 675	1992 SN	1994 02 15.42500	10 26 03.39	+06 00 50.0		9 675
1991 JX	1991 04 15.34878	13 53 43.44	-12 49 04.9	18.5	9 675	1992 SF ₁₃	1994 02 15.32135	09 29 29.36	+09 46 57.0	17.0	9 675
1991 JX	1991 04 15.38229	13 53 42.80	-12 48 51.4		9 675	1992 SC ₂₄	1994 02 15.46927	11 14 23.98	-05 20 39.8	17.5	9 675
1991 OH ₁	1984 01 25.31458	08 50 27.84	+19 29 59.1		6 675	1992 SC ₂₄	1994 02 15.53489	11 14 20.76	-05 20 25.8		9 675
1991 OH ₁	1984 01 26.29097	08 49 36.48	+19 34 15.9		6 675	1992 TY	1984 01 25.31458	08 37 54.14	+17 22 48.1		6 675
1991 PQ ₁	1984 01 25.31458	08 44 40.94	+16 38 17.0		6 675	1992 TY	1984 01 26.29097	08 36 50.31	+17 28 33.6		6 675
1991 PQ ₁	1984 01 26.29097	08 43 49.91	+16 42 13.5		6 675	1992 UU	1953 10 31.26077	00 47 21.10	+04 38 03.8		6 675
1991 PQ ₁	1994 02 14.43090	10 02 01.60	+11 56 55.6	17.8	9 675	1992 UU	1953 10 31.28403	00 47 19.90	+04 38 04.9	16.2	6 675
1991 PQ ₁	1994 02 14.46736	10 01 59.78	+11 57 06.7		9 675	1992 UU	1955 03 22.22222	10 18 07.90	+21 28 18.2	18.2	6 675
1991 PE ₅	1994 02 15.32135	09 27 28.01	+13 05 04.7	17.2	9 675	1992 UU	1955 03 22.24931	10 18 06.54	+21 28 16.3		6 675

1992 UY ₃	1991 04 15.34878	13 36 24.83	-09 25 37.6	17.8	9 675	1994 CS	1994 02 14.43090	10 11 10.59	+12 21 25.3	17.0	9 675
1992 UY ₃	1991 04 15.38229	13 36 22.70	-09 25 28.8		9 675	1994 CS	1994 02 14.46736	10 11 08.94	+12 21 42.8		9 675
1992 UY ₃	1991 04 19.33194	13 32 10.21	-09 09 47.9	18.2	9 675	1994 CX	1994 02 15.32135	09 26 32.64	+09 45 10.2	18.5	9 675
1992 UY ₃	1991 04 19.36024	13 32 08.37	-09 09 41.1		9 675	1994 CX	1994 02 15.35677	09 26 30.85	+09 45 27.3		9 675
1992 UC ₄	1994 02 14.43090	10 13 44.19	+13 55 01.2	17.2	9 675	1994 CB ₁	1994 02 15.32135	09 12 07.15	+09 57 42.0	16.8	9 675
1992 UC ₄	1994 02 14.46736	10 13 42.46	+13 55 13.3		9 675	1994 CB ₁	1994 02 15.35677	09 12 05.26	+09 57 51.7		9 675
1992 UJ ₄	1994 02 14.43090	09 57 38.97	+11 42 14.7	17.5	9 675	1994 CC ₁	1994 03 15.22274	09 13 51.34	+00 09 31.2	16.5	9 675
1992 UJ ₄	1994 02 14.46736	09 57 36.77	+11 42 32.0		9 675	1994 CC ₁	1994 03 15.28142	09 13 49.92	+00 09 40.3		9 675
1992 UY ₅	1994 02 15.32135	09 13 58.27	+08 17 39.5	17.8	9 675	1994 CM ₁	1994 02 15.32135	09 33 25.16	+10 35 35.1	19.0	9 675
1992 UY ₅	1994 02 15.35677	09 13 56.60	+08 17 52.7		9 675	1994 CM ₁	1994 02 15.35677	09 33 23.47	+10 35 46.8		9 675
1992 WY	1991 04 15.34878	13 40 51.11	-14 25 07.6	18.5	9 675	1994 CN ₁	1994 02 15.32135	09 32 44.04	+10 35 04.4	18.8	9 675
1992 WY	1991 04 15.38229	13 40 49.08	-14 24 50.0		9 675	1994 CN ₁	1994 02 15.35677	09 32 41.97	+10 35 11.4		9 675
1992 WC ₂	1994 02 14.43090	10 29 49.92	+09 59 58.7	18.0	9 675	1994 CO ₁	1994 02 15.32135	09 32 27.73	+10 30 25.4	18.5	9 675
1992 WC ₂	1994 02 14.46736	10 29 48.33	+10 00 07.7	18.8	9 675	1994 CO ₁	1994 02 15.35677	09 32 25.46	+10 30 39.0		9 675
1992 WC ₂	1994 02 15.38281	10 29 06.58	+10 04 14.7	18.5	9 675	1994 CE ₂	1994 02 15.38281	10 55 08.93	+07 48 52.8	18.2	9 675
1992 WC ₂	1994 02 15.42500	10 29 04.61	+10 04 27.6		9 675	1994 CE ₂	1994 02 15.42500	10 55 06.80	+07 49 05.6		9 675
1993 BL ₃	1952 05 24.20417	13 33 49.62	-04 48 12.9	18.0	6 675	1994 CF ₂	1994 02 15.38281	10 55 30.75	+08 55 16.2	17.5	9 675
1993 BL ₃	1952 05 24.23542	13 33 48.66	-04 48 14.4		6 675	1994 CF ₂	1994 02 15.42500	10 55 28.95	+08 55 28.6		9 675
1993 FR ₃	1949 11 23.22847	01 34 27.46	+08 24 32.6	18.5	6 675	1994 CM ₂	1994 02 15.32135	09 40 28.07	+07 48 45.1	17.2	9 675
1993 FR ₃	1949 11 23.25590	01 34 26.81	+08 24 26.4		6 675	1994 CM ₂	1994 02 15.35677	09 40 25.63	+07 48 50.6		9 675
1993 FU ₂₈	1955 04 16.35417	15 29 37.63	-24 41 20.2	18.5	6 675	1994 CR ₂	1994 02 15.45234	11 00 54.45	+18 01 47.5	17.5	9 675
1993 FU ₂₈	1955 04 16.37847	15 29 36.92	-24 41 19.3		6 675	1994 CR ₂	1994 02 15.50277	11 00 52.04	+18 02 18.9		9 675
1993 FH ₄₃	1950 04 17.17153	10 15 15.76	+11 29 22.0	18.8	6 675	1994 CE ₄	1994 02 14.43090	10 00 11.98	+11 30 26.8	19.2	9 675
1993 FH ₄₃	1950 04 17.19965	10 15 15.45	+11 29 23.1		6 675	1994 CE ₄	1994 02 14.46736	10 00 09.98	+11 30 41.9		9 675
1993 LO ₁	1993 05 24.20572	13 36 14.29	-32 04 26.4	18.5	9 675	1994 CH ₄	1994 02 14.43090	10 07 47.42	+11 21 45.6	18.8	9 675
1993 LO ₁	1993 05 24.23836	13 36 13.64	-32 04 08.9		9 675	1994 CH ₄	1994 02 14.46736	10 07 45.59	+11 22 01.3		9 675
1993 OP	1990 12 17.33194	05 46 22.37	+40 07 32.4	15.5	2 675	1994 CA ₅	1994 02 14.43090	10 05 05.86	+11 43 21.8	18.8	9 675
1993 OP	1990 12 17.38264	05 46 17.22	+40 06 41.0		2 675	1994 CC ₅	1994 02 14.43090	10 06 41.16	+11 33 19.2	19.2	9 675
1993 OP	1991 01 15.23542	05 13 09.09	+31 12 20.5	16.5	2 675	1994 CC ₅	1994 02 14.46736	10 06 38.77	+11 33 28.5		9 675
1993 OP	1991 01 15.25747	05 13 08.55	+31 11 57.2		2 675	1994 CE ₆	1994 02 14.43090	10 04 03.63	+11 45 00.4	17.8	9 675
1993 PZ ₂	1991 04 19.33194	13 00 59.99	-08 54 47.8	18.8	9 675	1994 CE ₆	1994 02 14.46736	10 04 01.98	+11 45 14.0		9 675
1993 PZ ₂	1991 04 19.36024	13 00 59.06	-08 54 40.2		9 675	1994 CF ₆	1994 02 14.43090	10 13 43.27	+11 49 49.3	19.0	9 675
1993 RH	1952 01 31.31944	09 38 55.00	+30 17 25.7	17.5	6 675	1994 CF ₆	1994 02 14.46736	10 13 41.65	+11 50 09.7		9 675
1993 RH	1952 01 31.34792	09 38 53.20	+30 17 30.8		6 675	1994 CG ₆	1994 02 14.43090	10 14 49.56	+11 53 27.1	19.0	9 675
1993 RH	1954 09 02.33750	22 54 30.05	-18 35 39.4		6 675	1994 CD ₈	1994 02 15.46927	11 26 56.12	-02 00 52.7	17.8	9 675
1993 RH	1954 09 02.36319	22 54 28.12	-18 35 32.0	15.0	6 675	1994 CD ₈	1994 02 15.53489	11 26 53.63	-02 00 39.4		9 675
1993 RY ₁	1991 04 20.23993	12 24 49.29	-00 53 17.8	17.5	9 675	1994 CL ₉	1994 02 15.38281	10 43 01.35	+12 13 22.2	18.5	9 675
1993 RY ₁	1991 04 20.26884	12 24 48.31	-00 53 08.0		9 675	1994 CL ₉	1994 02 15.42500	10 42 58.79	+12 13 35.9		9 675
1993 TP	1991 04 19.33194	13 25 52.24	-08 14 35.2	17.0	9 675	1994 CM ₉	1994 02 15.38281	10 44 58.51	+10 31 04.5	18.5	9 675
1993 TP	1991 04 19.36024	13 25 50.91	-08 14 32.7		9 675	1994 CM ₉	1994 02 15.42500	10 44 56.61	+10 31 24.8		9 675
1993 TM ₁₆	1991 04 15.34878	13 45 15.11	-07 17 47.2	17.0	9 675	1994 CN ₉	1994 02 15.38281	10 43 32.86	+11 05 20.2	19.0	9 675
1993 TM ₁₆	1991 04 15.38229	13 45 13.53	-07 17 38.9		9 675	1994 CN ₉	1994 02 15.42500	10 43 30.31	+11 05 30.8		9 675
1993 XD ₁	1953 10 31.26076	00 51 42.56	+05 28 51.2		6 675	1994 CP ₉	1994 02 15.38281	10 44 49.55	+12 09 36.7	19.2	9 675
1993 XD ₁	1953 10 31.28403	00 51 41.70	+05 28 45.4	17.8	6 675	1994 CP ₉	1994 02 15.42500	10 44 47.15	+12 09 46.9		9 675
1993 XR ₂	1991 04 15.34878	14 03 16.79	-12 18 08.6	17.2	9 675	1994 CS ₉	1994 02 15.38281	10 47 03.05	+11 28 59.6	18.5	9 675
1993 XR ₂	1991 04 15.38229	14 03 14.91	-12 17 50.8		9 675	1994 CS ₉	1994 02 15.42500	10 47 01.24	+11 29 12.0		9 675
1994 AP ₂	1994 02 15.32135	09 22 16.63	+10 51 44.7	15.8	9 675	1994 CV ₉	1994 02 15.38281	10 46 48.06	+10 14 26.3	18.8	9 675
1994 AP ₂	1994 02 15.35677	09 22 14.78	+10 52 28.6		9 675	1994 CV ₉	1994 02 15.42500	10 46 45.74	+10 14 48.6		9 675
1994 AE ₁₁	1951 02 04.31597	09 22 53.58	+22 40 19.7		6 675	1994 CX ₉	1994 02 15.38281	10 46 12.58	+12 13 33.6	18.5	9 675
1994 AE ₁₁	1951 02 04.34097	09 22 51.83	+22 40 28.6	18.2	6 675	1994 CX ₉	1994 02 15.42500	10 46 10.18	+12 13 51.1		9 675
1994 BP ₄	1994 02 14.43090	10 01 05.26	+14 22 35.5	16.8	9 675	1994 CN ₁₀	1994 02 15.38281	10 48 13.92	+12 07 19.0	18.5	9 675
1994 BP ₄	1994 02 14.46736	10 01 03.55	+14 22 53.4		9 675	1994 CN ₁₀	1994 02 15.42500	10 48 11.38	+12 07 32.0		9 675

1994 CP ₁₀	1994 02 15.38281	10 49 56.85	+09 56 00.9	18.5	9 675	1994 VK	1991 04 19.36024	13 31 26.79	-10 56 19.1		9 675
1994 CP ₁₀	1994 02 15.42500	10 49 55.02	+09 56 08.9		9 675	1994 WZ ₃	1949 11 23.22847	01 45 47.47	+06 14 55.3	15.5	6 675
1994 CZ ₁₀	1994 02 15.38281	10 50 38.01	+11 15 56.6	18.5	9 675	1994 WZ ₃	1949 11 23.25590	01 45 46.98	+06 14 42.2		6 675
1994 CZ ₁₀	1994 02 15.42500	10 50 35.52	+11 15 59.3		9 675	1994 WZ ₃	1953 10 31.26077	00 51 34.23	+08 27 28.0		6 675
1994 CB ₁₁	1994 02 15.38281	10 51 58.54	+10 28 42.2	18.8	9 675	1994 WZ ₃	1953 10 31.28403	00 51 33.63	+08 27 08.6	15.0	6 675
1994 CB ₁₁	1994 02 15.42500	10 51 56.53	+10 28 47.3		9 675	1995 AC	1984 01 25.31458	08 32 23.01	+21 32 30.4		6 675
1994 CE ₁₁	1994 02 15.38281	10 52 00.25	+11 36 21.0	18.5	9 675	1995 AC	1984 01 26.29097	08 31 34.76	+21 36 22.5		6 675
1994 CE ₁₁	1994 02 15.42500	10 51 57.95	+11 36 34.3		9 675	1995 AY	1984 01 25.31458	08 35 37.30	+19 40 36.2		6 675
1994 CG ₁₁	1994 02 15.38281	10 51 50.29	+10 21 16.6	18.2	9 675	1995 AY	1984 01 26.29097	08 34 48.98	+19 45 14.6		6 675
1994 CG ₁₁	1994 02 15.42500	10 51 47.85	+10 21 19.6		9 675	1995 BA ₃	1991 04 15.34878	13 55 50.41	-10 05 14.2	17.8	9 675
1994 CM ₁₁	1994 02 15.38281	10 53 30.76	+10 30 03.6	18.0	9 675	1995 BA ₃	1991 04 15.38229	13 55 48.60	-10 05 04.5		9 675
1994 CM ₁₁	1994 02 15.42500	10 53 28.44	+10 30 17.9		9 675	1995 CN ₁	1953 10 01.28508	23 06 39.62	+01 57 59.0		6 675
1994 CO ₁₁	1994 02 15.38281	10 55 43.49	+10 14 20.6	18.0	9 675	1995 CN ₁	1953 10 01.30833	23 06 38.59	+01 57 55.0	16.5	6 675
1994 CO ₁₁	1994 02 15.42500	10 55 41.91	+10 14 54.1		9 675	2023 P-L	1991 04 19.33194	13 32 48.55	-10 33 27.9	18.5	9 675
1994 DA	1994 02 15.32135	09 26 25.11	+09 55 22.1	18.8	9 675	2023 P-L	1991 04 19.36024	13 32 47.24	-10 33 20.9		9 675
1994 DA	1994 02 15.35677	09 26 23.11	+09 55 37.5		9 675	2061 P-L	* 1960 09 24.45000	00 50 20.95	+11 53 35.0	19.1	4 675
1994 DD	1994 02 15.38281	10 44 17.27	+09 41 17.9		9 675	2061 P-L	1960 09 26.37010	00 48 30.44	+11 45 27.2		4 675
1994 DD	1994 02 15.42500	10 44 15.18	+09 41 37.7	16.8	9 675	2061 P-L	1960 09 28.45140	00 46 28.75	+11 36 06.1		4 675
1994 DF	1994 02 15.32135	09 38 07.34	+07 59 26.2	17.5	9 675	2061 P-L	1960 09 29.44510	00 45 30.38	+11 31 30.6		4 675
1994 DF	1994 02 15.35677	09 38 05.50	+07 59 48.1		9 675	2061 P-L	1960 10 17.30420	00 28 28.82	+09 57 47.0		4 675
1994 DP	1994 02 14.43090	10 04 17.80	+11 47 50.7	18.5	9 675	2061 P-L	1960 10 22.27920	00 24 21.62	+09 31 00.5		4 675
1994 DP	1994 02 14.46736	10 04 15.69	+11 48 02.4		9 675	2061 P-L	1960 10 25.37570	00 22 01.72	+09 14 58.7		4 675
1994 ES	1994 02 15.32135	09 31 33.86	+11 48 01.7	19.0	9 675	2061 P-L	1960 10 26.36840	00 21 19.55	+09 09 58.3		4 675
1994 ES	1994 02 15.35677	09 31 31.75	+11 48 29.7		9 675	2133 P-L	* 1960 09 24.42500	00 54 56.19	+12 17 22.7	18.3	4 675
1994 EE ₁	1954 09 02.33750	23 07 01.61	-17 11 37.7		6 675	2133 P-L	1960 09 24.45000	00 54 54.62	+12 17 24.6		4 675
1994 EE ₁	1954 09 02.36319	23 07 00.29	-17 11 44.0	15.5	6 675	2133 P-L	1960 09 26.34653	00 52 56.03	+12 20 46.8		4 675
1994 EA ₂	1994 02 15.46927	11 10 29.89	-05 34 49.4	17.2	9 675	2133 P-L	1960 09 28.42778	00 50 42.01	+12 23 54.9		4 675
1994 EA ₂	1994 02 15.53489	11 10 29.32	-05 34 13.2		9 675	2133 P-L	1960 09 28.45140	00 50 40.50	+12 23 56.4		4 675
1994 FQ	1994 02 15.32135	09 21 39.58	+08 19 20.0	17.8	9 675	2133 P-L	1960 09 29.42083	00 49 37.04	+12 25 11.0		4 675
1994 FQ	1994 02 15.35677	09 21 37.82	+08 19 42.6		9 675	2133 P-L	1960 09 29.44510	00 49 35.45	+12 25 14.3		4 675
1994 FS	1994 02 15.32135	09 33 11.76	+11 44 19.0	18.0	9 675	2133 P-L	1960 10 22.12083	00 24 39.74	+12 28 44.8		4 675
1994 FS	1994 02 15.35677	09 33 09.55	+11 44 31.0		9 675	2133 P-L	1960 10 24.21256	00 22 38.94	+12 27 36.1		4 675
1994 GY ₉	1952 09 15.26944	00 23 54.42	+00 38 19.4	18.2	6 675	2133 P-L	1960 10 24.30972	00 22 33.42	+12 27 34.0		4 675
1994 GY ₉	1952 09 15.29444	00 23 53.33	+00 38 04.3		6 675	2133 P-L	1960 10 26.28264	00 20 45.42	+12 26 27.9		4 675
1994 GV ₁₀	1994 05 05.28142	13 51 57.77	-03 04 09.8	16.5	2 675	2133 P-L	1960 10 26.37951	00 20 39.97	+12 26 24.7		4 675
1994 GV ₁₀	1994 05 05.30799	13 51 56.09	-03 04 14.6		2 675	2207 P-L	* 1960 09 24.37573	00 38 05.60	+10 15 24.2	18.6	4 675
1994 GW ₁₀	1994 05 05.28142	13 53 15.47	-04 48 54.5	16.3	2 675	2207 P-L	1960 09 24.45000	00 38 00.88	+10 15 12.4		4 675
1994 GW ₁₀	1994 05 05.30799	13 53 13.94	-04 48 55.7		2 675	2207 P-L	1960 09 25.42780	00 37 03.54	+10 12 01.3		4 675
1994 GX ₁₀	1994 05 05.28142	13 56 31.93	-08 00 59.6	16.5	2 675	2207 P-L	1960 09 26.30558	00 36 11.75	+10 09 06.5		4 675
1994 GX ₁₀	1994 05 05.30799	13 56 30.65	-08 00 59.2		2 675	2207 P-L	1960 09 28.36808	00 34 08.72	+10 01 53.0		4 675
1994 GY ₁₀	1994 05 05.28142	13 57 34.71	-08 03 46.1	16.3	2 675	2536 P-L	1953 08 14.43021	23 46 27.22	-12 40 02.6		6 675
1994 GY ₁₀	1994 05 05.30799	13 57 33.22	-08 03 47.1		2 675	2536 P-L	1953 08 14.45278	23 46 26.47	-12 40 04.7	17.2	6 675
1994 JA ₁	1949 11 23.22847	01 37 03.81	+08 17 51.7	16.0	6 675	2553 P-L	1984 01 25.31458	08 27 58.49	+19 50 10.8		6 675
1994 JA ₁	1949 11 23.25590	01 37 02.91	+08 17 54.0		6 675	2553 P-L	1984 01 26.29097	08 27 06.67	+19 53 01.4		6 675
1994 JO ₁	1950 05 10.24444	12 43 57.54	+06 19 05.4	17.5	6 675	2645 P-L	1991 04 15.34878	13 56 22.76	-07 22 39.1	16.5	9 675
1994 JO ₁	1950 05 10.27257	12 43 56.53	+06 19 01.9		6 675	2645 P-L	1991 04 15.38229	13 56 20.75	-07 22 28.7		9 675
1994 PZ ₂₉	1971 03 26.29653	12 33 43.37	-08 15 07.6	20.0	4 675	3078 P-L	1991 04 16.15521	10 51 02.31	-01 24 41.6	17.8	9 675
1994 PZ ₂₉	1971 03 26.33611	12 33 41.20	-08 14 55.9		4 675	3078 P-L	1991 04 16.18576	10 51 01.89	-01 24 36.2		9 675
1994 PZ ₂₉	1971 03 27.33854	12 32 45.96	-08 08 30.1		4 675	4040 P-L	1991 04 19.33194	13 15 12.49	-10 16 40.3	19.2	9 675
1994 UW	1953 08 14.43021	23 48 47.27	-08 16 03.7		6 675	4040 P-L	1991 04 19.36024	13 15 10.92	-10 16 27.9		9 675
1994 UW	1953 08 14.45278	23 48 46.64	-08 16 05.3	18.0	6 675	4047 P-L	1991 04 15.34878	13 47 30.45	-13 40 06.3	18.5	9 675
1994 VK	1991 04 19.33194	13 31 28.11	-10 56 24.9	18.8	9 675	4047 P-L	1991 04 15.38229	13 47 28.69	-13 39 57.9		9 675

4065 P-L	* 1960 09 24.37573	00 30 48.51	+08 50 19.7	18.5	4 675	1230 T-1	* 1971 03 25.31562	12 15 16.29	-04 13 07.9	19.0	4 675
4065 P-L	1960 09 25.42780	00 29 48.45	+08 45 11.6		4 675	1230 T-1	1971 03 26.26771	12 14 18.20	-04 08 06.1		4 675
4065 P-L	1960 09 26.30558	00 28 58.62	+08 40 48.6		4 675	1230 T-1	1971 03 27.32500	12 13 13.04	-04 02 25.2		4 675
4065 P-L	1960 09 28.36808	00 27 00.31	+08 30 11.5		4 675	1230 T-1	1971 04 02.40000	12 07 03.48	-03 29 22.2		4 675
4065 P-L	1960 10 17.27085	00 10 57.88	+06 46 21.7		4 675	1230 T-1	1971 04 16.18087	11 54 48.92	-02 19 54.0		4 675
4065 P-L	1960 10 22.22293	00 08 01.02	+06 22 18.7		4 675	1230 T-1	1971 04 16.26458	11 54 44.97	-02 19 30.4		4 675
4065 P-L	1960 10 24.35836	00 06 57.96	+06 12 54.1		4 675	1287 T-1	1984 01 25.31458	08 33 29.64	+15 33 52.7		6 675
4065 P-L	1960 10 26.32573	00 06 07.86	+06 04 50.1		4 675	1287 T-1	1984 01 26.29097	08 32 25.25	+15 37 44.3	19.0	6 675
4595 P-L	* 1960 09 24.41183	00 31 54.49	+02 36 43.7	17.9	4 675	1295 T-1	1991 04 15.28299	13 05 12.61	-06 01 06.1	18.2	9 675
4595 P-L	1960 09 26.31530	00 30 27.32	+02 22 39.5		4 675	1295 T-1	1991 04 15.31441	13 05 11.01	-06 00 54.9		9 675
4595 P-L	1960 09 27.40836	00 29 36.21	+02 14 32.7		4 675	2104 T-1	1971 03 24.37118	12 05 39.56	+01 12 07.5		4 675
4595 P-L	1960 09 28.39725	00 28 50.08	+02 07 10.9		4 675	2104 T-1	1971 03 25.24340	12 04 49.95	+01 16 04.7		4 675
4595 P-L	1960 10 17.31529	00 15 30.07	-00 00 02.7		4 675	2104 T-1	* 1971 03 25.28715	12 04 47.31	+01 16 16.7	18.2	4 675
4595 P-L	1960 10 22.23406	00 13 06.00	-00 24 06.7		4 675	2104 T-1	1971 03 26.25208	12 03 52.28	+01 20 34.7		4 675
4595 P-L	1960 10 25.25350	00 11 57.45	-00 36 13.0		4 675	2104 T-1	1971 03 27.31181	12 02 51.60	+01 25 14.6		4 675
4595 P-L	1960 10 26.31531	00 11 37.07	-00 39 57.0		4 675	2104 T-1	1971 04 02.41285	11 57 12.95	+01 50 35.3		4 675
4631 P-L	1955 03 23.24375	10 01 19.47	+19 03 49.6	18.2	6 675	2312 T-1	1949 11 23.22847	01 34 02.41	+09 51 45.7	18.0	6 675
4631 P-L	1955 03 23.26875	10 01 18.48	+19 03 45.6		6 675	2312 T-1	1949 11 23.25590	01 34 01.74	+09 51 42.4		6 675
4716 P-L	* 1960 09 24.41183	00 19 07.21	-01 27 31.7	19.1	4 675	4232 T-1	1952 01 31.31944	09 32 28.66	+27 22 58.4	18.0	6 675
4716 P-L	1960 09 26.31530	00 17 25.87	-01 33 40.7		4 675	4232 T-1	1952 01 31.34792	09 32 27.01	+27 23 02.8		6 675
4716 P-L	1960 09 27.40836	00 16 27.40	-01 37 09.3		4 675	4277 T-1	1994 02 15.38281	10 37 48.94	+04 35 12.3	17.5	9 675
4716 P-L	1960 09 28.33822	00 15 38.07	-01 40 02.0		4 675	4277 T-1	1994 02 15.42500	10 37 47.21	+04 35 26.8		9 675
4716 P-L	1960 09 28.39725	00 15 34.81	-01 40 14.3		4 675	1188 T-2	1991 04 19.33194	13 14 14.89	-10 35 17.1	16.8	9 675
4716 P-L	1960 10 17.28198	00 00 21.89	-02 25 40.5		4 675	1188 T-2	1991 04 19.36024	13 14 13.40	-10 35 06.3		9 675
4716 P-L	1960 10 22.23406	23 57 14.95	-02 31 27.0		4 675	1360 T-2	1991 04 15.34878	13 54 20.38	-11 28 11.7	18.8	9 675
4716 P-L	1960 10 25.25350	23 55 35.74	-02 33 24.1		4 675	1360 T-2	1991 04 15.38229	13 54 18.59	-11 28 03.4		9 675
4716 P-L	1960 10 26.31531	23 55 03.70	-02 33 49.2		4 675	3201 T-2	1994 02 14.43090	10 30 47.26	+11 46 08.5	18.5	9 675
5008 P-L	1960 09 24.42500	00 58 18.38	+08 50 48.5		4 675	3201 T-2	1994 02 15.38281	10 30 01.64	+11 51 49.9	18.2	9 675
5008 P-L	1960 09 24.45000	00 58 16.76	+08 50 44.8		4 675	3201 T-2	1994 02 15.42500	10 29 59.64	+11 52 04.4		9 675
5008 P-L	1960 09 26.34653	00 56 26.10	+08 47 11.3		4 675	5056 T-2	1994 02 15.46927	11 16 45.29	+02 51 47.1	18.5	9 675
5008 P-L	1960 09 26.37010	00 56 24.63	+08 47 08.7		4 675	5056 T-2	1994 02 15.53489	11 16 41.07	+02 51 35.1		9 675
5008 P-L	1960 09 28.42778	00 54 21.13	+08 42 52.4		4 675	2247 T-3	1994 02 15.38281	10 40 41.27	+04 53 48.1	18.5	9 675
5008 P-L	1960 09 28.45140	00 54 19.49	+08 42 47.5		4 675	2247 T-3	1994 02 15.42500	10 40 38.83	+04 53 57.1		9 675
5008 P-L	1960 09 29.42083	00 53 20.64	+08 40 40.0		4 675	2268 T-3	1991 04 15.34878	13 41 14.07	-15 00 49.5	18.8	9 675
5008 P-L	1960 10 17.30420	00 35 05.11	+07 51 56.3		4 675	2326 T-3	1953 10 31.26077	00 51 50.08	+09 32 06.0		6 675
5008 P-L	* 1960 10 22.27920	00 30 33.49	+07 38 13.1	19.9	4 675	2326 T-3	1953 10 31.28403	00 51 49.24	+09 31 59.8	18.8	6 675
5008 P-L	1960 10 25.37570	00 27 59.06	+07 30 22.4		4 675	2400 T-3	1994 02 15.38281	10 38 40.17	+06 48 34.9	18.2	9 675
5008 P-L	1960 10 26.36840	00 27 12.45	+07 28 01.5		4 675	2400 T-3	1994 02 15.42500	10 38 37.69	+06 48 43.7		9 675
6038 P-L	1991 04 15.28299	12 49 58.21	-09 17 50.5	18.2	9 675	2407 T-3	1977 10 07.25868	01 23 43.48	+09 41 59.6		4 675
6038 P-L	1991 04 15.31441	12 49 56.27	-09 17 42.8		9 675	2407 T-3	1977 10 07.27031	01 23 42.63	+09 41 59.7		4 675
6644 P-L	* 1960 09 26.28543	00 15 12.43	-03 10 50.5	18.5	4 675	2407 T-3	1977 10 11.35642	01 20 22.43	+09 24 25.1		4 675
6644 P-L	1960 09 27.34237	00 14 19.77	-03 19 10.1		4 675	2407 T-3	1977 10 12.27587	01 19 37.18	+09 20 22.3		4 675
6644 P-L	1960 09 28.33822	00 13 30.61	-03 26 51.9		4 675	2407 T-3	1977 10 12.28681	01 19 36.63	+09 20 19.5		4 675
6644 P-L	1960 10 17.28198	00 00 14.52	-05 23 18.6		4 675	2407 T-3	1977 10 12.34271	01 19 33.81	+09 20 04.2		4 675
6644 P-L	1960 10 22.23406	23 57 56.03	-05 41 45.8		4 675	2407 T-3	1977 10 12.35347	01 19 33.09	+09 20 01.6		4 675
6644 P-L	1960 10 25.25350	23 56 49.83	-05 50 15.1		4 675	2407 T-3	* 1977 10 16.26233	01 16 20.00	+09 02 37.1	19.2	4 675
6644 P-L	1960 10 26.31531	23 56 29.92	-05 52 44.5		4 675	2407 T-3	1977 10 16.27309	01 16 19.38	+09 02 36.4		4 675
9560 P-L	* 1960 10 17.22501	23 44 55.46	-08 46 00.2	19.6	4 675	2407 T-3	1977 10 16.32795	01 16 16.68	+09 02 20.3		4 675
9560 P-L	1960 10 22.16324	23 42 22.44	-08 51 59.2		4 675	2407 T-3	1977 10 16.33872	01 16 15.99	+09 02 18.9		4 675
9560 P-L	1960 10 26.27157	23 40 47.31	-08 52 44.7		4 675	2407 T-3	1977 10 17.27552	01 15 30.07	+08 58 09.3		4 675
1230 T-1	1971 03 24.38924	12 16 12.73	-04 17 59.0		4 675	2407 T-3	1977 10 17.33177	01 15 27.25	+08 57 52.1		4 675
1230 T-1	1971 03 25.27326	12 15 19.12	-04 13 20.6		4 675	2407 T-3	1977 10 17.34236	01 15 26.58	+08 57 49.9		4 675

2407 T-3	1977 10 21.39792	01 12 10.25	+08 39 52.1	4 675	(258)	1991 04 16.18576	10 29 57.66	-02 18 54.3	9 675
2407 T-3	1977 10 21.45799	01 12 07.35	+08 39 35.4	4 675	(278)	1953 08 14.43021	23 42 02.70	-14 08 52.0	6 675
2407 T-3	1977 10 22.39844	01 11 23.10	+08 35 28.7	4 675	(278)	1953 08 14.45278	23 42 01.84	-14 08 59.0	6 675
2407 T-3	1977 10 22.45920	01 11 20.21	+08 35 12.7	4 675	(294)	1994 02 15.38281	10 47 28.91	+10 44 24.6	9 675
3422 T-3	1952 01 31.31944	09 37 34.31	+31 09 21.6	6 675	(294)	1994 02 15.42500	10 47 27.19	+10 44 37.9	9 675
3422 T-3	1952 01 31.34792	09 37 32.50	+31 09 29.5	6 675	(295)	1991 04 15.28299	12 52 59.05	-09 54 44.1	9 675
3422 T-3	1954 09 02.33750	23 08 36.36	-19 57 43.0	6 675	(295)	1991 04 15.31441	12 52 57.50	-09 54 33.8	9 675
3422 T-3	1954 09 02.36319	23 08 34.64	-19 57 48.4	6 675	(297)	1950 04 17.19965	10 17 29.55	+08 25 35.8	6 675
3854 T-3	1991 04 15.31441	12 58 47.57	-02 52 51.2	9 675	(299)	1991 04 15.28299	12 45 26.98	-06 50 39.1	9 675
4086 T-3	1954 09 02.33750	22 45 54.76	-14 28 45.4	6 675	(299)	1991 04 15.31441	12 45 25.30	-06 50 27.7	9 675
4086 T-3	1954 09 02.36319	22 45 53.31	-14 28 56.9	6 675	(310)	1950 04 17.17153	09 57 47.32	+08 21 51.3	6 675
(27)	1952 05 24.20417	13 54 42.44	-09 41 08.8	6 675	(310)	1950 04 17.19965	09 57 47.58	+08 21 52.4	6 675
(27)	1952 05 24.23542	13 54 41.41	-09 41 04.5	6 675	(312)	1955 04 16.35417	15 24 10.40	-27 37 03.9	6 675
(39)	1994 02 14.43090	10 02 10.75	+09 20 31.2	9 675	(338)	1955 04 16.35417	15 03 14.92	-25 41 39.6	6 675
(39)	1994 02 14.46736	10 02 08.95	+09 20 47.1	9 675	(338)	1955 04 16.37847	15 03 13.92	-25 41 37.2	6 675
(57)	1991 04 15.28299	12 49 02.76	-06 16 58.2	9 675	(358)	1991 04 20.23993	12 36 26.78	-01 45 02.4	9 675
(57)	1991 04 15.31441	12 49 01.53	-06 16 43.9	9 675	(358)	1991 04 20.26884	12 36 25.63	-01 44 54.3	9 675
(65)	1952 09 15.26944	00 20 29.48	+00 03 06.2	6 675	(363)	1954 09 02.33750	22 52 49.15	-17 43 31.6	6 675
(65)	1952 09 15.29444	00 20 28.50	+00 02 57.8	6 675	(363)	1954 09 02.36319	22 52 47.78	-17 43 38.1	6 675
(77)	1991 04 19.33194	13 14 33.07	-09 22 52.9	9 675	(392)	1994 02 15.36527	09 54 42.52	-06 30 14.2	9 675
(77)	1991 04 19.36024	13 14 31.59	-09 22 45.4	9 675	(392)	1994 02 15.40017	09 54 40.82	-06 30 02.5	9 675
(79)	1991 04 16.15521	10 43 42.79	+04 23 35.3	9 675	(393)	1994 02 15.36527	09 48 24.26	-06 21 48.7	9 675
(79)	1991 04 16.18576	10 43 42.34	+04 23 43.2	9 675	(393)	1994 02 15.40017	09 48 22.53	-06 21 38.5	9 675
(86)	1955 03 23.24375	10 19 23.42	+17 03 45.0	6 675	(393)	1994 03 15.22274	09 28 07.76	-03 25 19.9	9 675
(86)	1955 03 23.26875	10 19 22.51	+17 03 48.7	6 675	(393)	1994 03 15.28142	09 28 05.70	-03 24 54.7	9 675
(167)	1952 05 24.20417	13 50 49.57	-08 38 23.9	6 675	(397)	1994 03 15.22274	08 58 51.04	-01 03 47.7	9 675
(167)	1952 05 24.23542	13 50 48.65	-08 38 19.6	6 675	(397)	1994 03 15.28142	08 58 49.59	-01 03 24.7	9 675
(169)	1994 02 14.43090	10 09 55.98	+15 37 43.5	9 675	(417)	1994 02 15.46927	11 28 08.54	-03 26 47.5	9 675
(169)	1994 02 14.46736	10 09 53.65	+15 37 51.7	9 675	(417)	1994 02 15.53489	11 28 06.46	-03 26 31.2	9 675
(171)	1955 03 23.24375	10 09 12.40	+14 51 06.0	6 675	(420)	1994 02 15.32135	09 24 39.44	+05 23 01.2	9 675
(171)	1955 03 23.26875	10 09 11.72	+14 51 08.4	6 675	(420)	1994 02 15.35677	09 24 37.85	+05 23 08.8	9 675
(171)	1994 02 14.43090	10 15 01.12	+14 00 10.5	9 675	(425)	1952 05 24.20417	13 54 52.79	-09 32 00.1	6 675
(171)	1994 02 14.46736	10 14 59.37	+14 00 21.7	9 675	(425)	1952 05 24.23542	13 54 51.81	-09 31 58.0	6 675
(172)	1991 04 16.15521	10 54 33.90	-00 27 47.9	9 675	(436)	1952 01 31.31944	09 32 41.21	+32 24 08.7	6 675
(172)	1991 04 16.18576	10 54 32.98	-00 27 44.4	9 675	(436)	1952 01 31.34792	09 32 39.52	+32 24 11.3	6 675
(175)	1991 04 15.28299	13 00 27.30	-06 12 40.6	9 675	(438)	1994 02 15.45234	11 08 43.22	+17 48 32.3	9 675
(175)	1991 04 15.31441	13 00 25.90	-06 12 33.3	9 675	(438)	1994 02 15.50277	11 08 40.65	+17 48 49.8	9 675
(180)	1950 04 17.17153	09 54 59.25	+11 56 57.3	6 675	(450)	1991 04 15.28299	12 46 27.42	-05 26 00.1	9 675
(180)	1950 04 17.19965	09 54 59.83	+11 56 54.0	6 675	(450)	1991 04 15.31441	12 46 25.85	-05 25 55.3	9 675
(185)	1955 03 23.24375	10 16 32.23	+14 47 07.8	6 675	(450)	1991 04 20.23993	12 42 38.67	-05 14 01.0	9 675
(185)	1955 03 23.26875	10 16 31.44	+14 47 20.3	6 675	(450)	1991 04 20.26884	12 42 37.43	-05 13 56.9	9 675
(197)	1955 03 22.22222	10 03 23.23	+24 11 09.1	6 675	(455)	1994 02 15.45234	11 01 52.44	+24 02 30.4	9 675
(197)	1955 03 22.24931	10 03 22.12	+24 11 12.4	6 675	(455)	1994 02 15.50277	11 01 49.88	+24 02 50.5	9 675
(219)	1991 04 19.33194	13 12 32.88	-07 04 22.7	9 675	(465)	1994 02 15.46927	11 25 46.65	-01 31 54.8	9 675
(219)	1991 04 19.36024	13 12 31.32	-07 04 07.1	9 675	(465)	1994 02 15.53489	11 25 44.27	-01 31 50.2	9 675
(223)	1991 04 15.28299	13 05 07.59	-05 25 36.5	9 675	(486)	1952 01 31.31944	09 40 23.96	+27 25 34.4	6 675
(223)	1991 04 15.31441	13 05 06.09	-05 25 28.8	9 675	(486)	1952 01 31.34792	09 40 22.17	+27 25 52.6	6 675
(238)	1991 04 16.15521	10 50 43.92	+04 27 04.8	9 675	(489)	1950 04 17.17153	09 57 13.34	+11 13 06.5	6 675
(238)	1991 04 16.18576	10 50 43.46	+04 27 14.9	9 675	(489)	1950 04 17.19965	09 57 13.49	+11 13 10.7	6 675
(240)	1991 04 15.28299	13 04 29.93	-03 30 40.7	9 675	(495)	1994 02 15.38281	10 28 52.00	+07 19 32.9	9 675
(240)	1991 04 15.31441	13 04 28.33	-03 30 31.2	9 675	(495)	1994 02 15.42500	10 28 49.68	+07 19 47.9	9 675
(258)	1991 04 16.15521	10 29 58.08	-02 19 06.4	9 675	(499)	1991 04 20.23993	12 15 05.34	-04 18 03.9	9 675

(499)	1991 04 20.26884	12 15 04.52	-04 17 58.0	9 675	(1045)	1991 04 20.23993	12 24 13.61	-03 03 32.2	9 675
(535)	1994 02 15.45234	10 43 35.34	+19 06 34.9	9 675	(1045)	1991 04 20.26884	12 24 12.26	-03 03 23.8	9 675
(535)	1994 02 15.50277	10 43 32.75	+19 06 55.7	9 675	(1066)	1955 04 16.35417	15 03 27.04	-23 39 23.4	6 675
(577)	1991 04 16.15521	10 53 22.39	+03 47 07.1	9 675	(1066)	1955 04 16.37847	15 03 25.92	-23 39 19.5	6 675
(577)	1991 04 16.18576	10 53 21.70	+03 47 10.4	9 675	(1069)	1994 02 15.38281	10 43 31.69	+12 25 47.0	9 675
(604)	1991 04 15.34878	13 36 51.50	-11 38 45.7	9 675	(1069)	1994 02 15.42500	10 43 29.96	+12 26 10.6	9 675
(604)	1991 04 15.38229	13 36 49.92	-11 38 38.7	9 675	(1072)	1991 04 20.23993	12 32 57.37	+01 18 05.4	9 675
(621)	1991 04 19.33194	13 27 42.87	-06 42 53.9	9 675	(1072)	1991 04 20.26884	12 32 56.20	+01 18 08.1	9 675
(621)	1991 04 19.36024	13 27 41.53	-06 42 47.2	9 675	(1073)	1994 02 15.38281	10 42 04.61	+10 20 41.6	9 675
(632)	1950 04 17.17153	10 10 26.09	+11 45 29.5	6 675	(1073)	1994 02 15.42500	10 42 02.81	+10 20 52.2	9 675
(632)	1950 04 17.19965	10 10 26.04	+11 45 28.0	6 675	(1076)	1994 02 15.38281	10 53 46.37	+08 14 21.1	9 675
(657)	1984 01 25.31458	08 26 34.24	+17 11 08.5	6 675	(1076)	1994 02 15.42500	10 53 44.21	+08 14 38.6	9 675
(658)	1991 04 15.34878	13 42 06.62	-11 59 36.3	9 675	(1088)	1994 02 15.45234	11 11 21.68	+18 28 43.0	9 675
(658)	1991 04 15.38229	13 42 04.89	-11 59 27.6	9 675	(1088)	1994 02 15.50277	11 11 18.63	+18 29 03.7	9 675
(673)	1991 04 16.15521	10 45 58.66	+04 25 55.2	9 675	(1089)	1952 05 24.20417	13 47 02.58	-07 53 07.1	6 675
(673)	1991 04 16.18576	10 45 58.22	+04 26 00.9	9 675	(1089)	1952 05 24.23542	13 47 01.49	-07 53 05.9	6 675
(694)	1994 03 15.22274	08 57 31.15	-04 21 23.1	9 675	(1104)	1955 03 23.24375	10 00 49.06	+17 04 16.4	6 675
(694)	1994 03 15.28142	08 57 29.48	-04 21 00.5	9 675	(1104)	1955 03 23.26875	10 00 48.41	+17 04 20.2	6 675
(705)	1993 05 23.20885	13 36 24.80	-37 04 46.7	9 675	(1111)	1994 02 14.43090	10 15 04.68	+12 33 16.1	9 675
(705)	1993 05 23.24809	13 36 22.82	-37 04 38.9	9 675	(1111)	1994 02 14.46736	10 15 02.93	+12 33 27.9	9 675
(705)	1993 05 24.20572	13 35 37.09	-37 01 27.0	9 675	(1117)	1950 04 17.17153	09 58 32.48	+14 28 24.4	6 675
(705)	1993 05 24.23836	13 35 35.51	-37 01 20.7	9 675	(1117)	1950 04 17.19965	09 58 32.51	+14 28 24.6	6 675
(769)	1991 04 20.23993	12 42 51.99	-00 09 35.5	9 675	(1143)	1991 04 15.34878	13 32 43.86	-10 49 47.6	9 675
(769)	1991 04 20.26884	12 42 50.69	-00 09 31.7	9 675	(1143)	1991 04 15.38229	13 32 42.91	-10 49 41.1	9 675
(770)	1991 04 19.33194	13 25 08.10	-06 12 22.5	9 675	(1143)	1991 04 19.33194	13 30 48.78	-10 37 20.6	9 675
(770)	1991 04 19.36024	13 25 06.29	-06 12 15.5	9 675	(1151)	1991 04 16.15521	10 29 06.65	+01 56 51.2	9 675
(827)	1994 05 05.28142	13 56 58.01	-07 57 30.3	16.0 2 675	(1151)	1991 04 16.18576	10 29 06.18	+01 57 00.1	9 675
(827)	1994 05 05.30799	13 56 56.59	-07 57 21.4	2 675	(1167)	1991 04 16.15521	10 36 41.49	+02 24 11.5	9 675
(843)	1991 04 19.33194	13 10 24.35	-12 32 30.5	9 675	(1167)	1991 04 16.18576	10 36 41.06	+02 24 18.1	9 675
(843)	1991 04 19.36024	13 10 22.32	-12 32 25.6	9 675	(1172)	1994 02 15.36527	10 00 57.96	-09 23 46.8	9 675
(846)	1991 04 15.34878	13 54 18.05	-12 01 51.6	9 675	(1172)	1994 02 15.40017	10 00 56.90	-09 23 42.7	9 675
(846)	1991 04 15.38229	13 54 16.55	-12 01 43.7	9 675	(1198)	1994 02 15.46927	11 19 54.06	+00 03 58.9	9 675
(855)	1953 08 14.43022	23 47 45.50	-14 14 27.4	6 675	(1204)	1984 01 25.31458	08 51 59.35	+20 09 06.1	6 675
(855)	1953 08 14.45278	23 47 44.45	-14 14 31.4	6 675	(1204)	1984 01 26.29097	08 50 55.29	+20 13 09.2	6 675
(860)	1993 05 24.20572	13 24 53.26	-29 49 00.9	9 675	(1234)	1991 04 16.15521	10 25 02.81	+01 13 52.3	9 675
(860)	1993 05 24.23836	13 24 52.28	-29 48 47.7	9 675	(1234)	1991 04 16.18576	10 25 02.40	+01 13 56.2	9 675
(878)	1991 04 15.31441	13 14 49.14	-06 16 52.7	9 675	(1246)	1994 03 15.22274	09 23 30.87	+00 02 19.4	9 675
(878)	1994 02 14.43090	10 14 13.66	+09 34 30.0	9 675	(1246)	1994 03 15.28142	09 23 28.59	+00 02 33.4	9 675
(878)	1994 02 14.46736	10 14 11.37	+09 34 45.1	9 675	(1261)	1952 09 15.26944	00 26 07.07	-00 32 17.1	6 675
(884)	1994 02 15.32135	09 33 52.01	+10 15 14.5	9 675	(1261)	1952 09 15.29444	00 26 06.09	-00 32 24.1	6 675
(884)	1994 02 15.35677	09 33 50.88	+10 15 18.4	9 675	(1272)	1994 02 15.38281	10 26 37.58	+07 14 11.5	9 675
(934)	1991 04 16.15521	10 48 52.12	-03 08 11.1	9 675	(1272)	1994 02 15.42500	10 26 35.37	+07 14 18.0	9 675
(934)	1991 04 16.18576	10 48 51.34	-03 08 07.6	9 675	(1275)	1991 04 16.15521	10 50 08.78	+03 04 35.8	9 675
(936)	1984 01 25.31458	08 51 11.73	+20 43 08.7	6 675	(1275)	1991 04 16.18576	10 50 08.27	+03 04 46.5	9 675
(965)	1952 05 24.20417	13 49 37.17	-09 11 11.4	6 675	(1289)	1984 01 25.31458	08 31 02.75	+16 39 06.3	6 675
(965)	1952 05 24.23542	13 49 36.03	-09 11 13.6	6 675	(1289)	1984 01 26.29097	08 30 10.50	+16 42 24.2	6 675
(986)	1952 01 31.31944	09 27 23.25	+28 48 02.7	6 675	(1289)	1994 02 14.43090	10 15 53.94	+09 01 25.9	9 675
(986)	1952 01 31.34792	09 27 21.80	+28 48 13.1	6 675	(1289)	1994 02 14.46736	10 15 52.15	+09 01 36.4	9 675
(989)	1955 04 16.35417	15 03 39.57	-25 02 44.9	6 675	(1314)	1994 02 15.46927	11 21 37.79	-04 54 13.0	9 675
(989)	1955 04 16.37847	15 03 38.43	-25 02 37.2	6 675	(1314)	1994 02 15.53489	11 21 34.49	-04 54 01.3	9 675
(1038)	1952 05 24.20417	13 46 48.88	-05 53 04.9	6 675	(1315)	1994 02 15.46927	11 05 24.16	-04 31 00.8	9 675
(1038)	1952 05 24.23542	13 46 48.00	-05 53 03.5	6 675	(1315)	1994 02 15.53489	11 05 21.68	-04 30 49.7	9 675

(1360)	1994 02 15.38281	10 46 47.71	+04 55 49.3	9 675	(1761)	1952 05 24.20417	13 35 48.90	-07 34 34.5	6 675
(1360)	1994 02 15.42500	10 46 44.79	+04 55 43.6	9 675	(1761)	1952 05 24.23542	13 35 48.25	-07 34 32.9	6 675
(1374)	1991 04 16.15521	10 52 18.99	+00 36 40.3	9 675	(1764)	1950 04 17.17153	09 55 29.71	+13 10 53.7	6 675
(1374)	1991 04 16.18576	10 52 18.09	+00 36 48.1	9 675	(1764)	1950 04 17.19965	09 55 29.87	+13 10 53.5	6 675
(1374)	1994 02 15.32135	09 19 20.49	+12 48 15.0	9 675	(1786)	1953 08 14.43021	23 43 04.64	-12 14 53.1	6 675
(1378)	1991 04 20.23993	12 43 33.98	-01 42 38.0	9 675	(1786)	1953 08 14.45278	23 43 03.96	-12 14 55.4	6 675
(1378)	1991 04 20.26884	12 43 32.45	-01 42 33.8	9 675	(1788)	1994 02 15.38281	10 34 54.82	+08 48 10.3	9 675
(1399)	1994 02 15.38281	10 43 10.70	+06 34 32.2	9 675	(1788)	1994 02 15.42500	10 34 52.93	+08 48 21.3	9 675
(1399)	1994 02 15.42500	10 43 08.25	+06 34 54.3	9 675	(1822)	1994 02 14.43090	10 02 40.73	+10 13 21.6	9 675
(1409)	1994 02 15.32135	09 45 00.49	+07 41 20.7	9 675	(1822)	1994 02 14.46736	10 02 38.33	+10 13 34.2	9 675
(1409)	1994 02 15.35677	09 44 58.59	+07 41 34.2	9 675	(1824)	1991 04 15.28299	12 46 18.66	-05 03 02.2	9 675
(1443)	1994 02 15.38281	10 47 45.48	+06 40 28.5	9 675	(1824)	1991 04 15.31441	12 46 17.16	-05 02 54.6	9 675
(1443)	1994 02 15.42500	10 47 43.58	+06 40 40.6	9 675	(1824)	1991 04 20.23993	12 42 39.23	-04 43 00.3	9 675
(1445)	1955 03 23.24375	10 03 32.11	+14 51 22.7	6 675	(1824)	1991 04 20.26884	12 42 37.94	-04 42 53.7	9 675
(1445)	1955 03 23.26875	10 03 31.36	+14 51 26.6	6 675	(1827)	1991 04 20.23993	12 22 27.29	-05 44 24.2	9 675
(1446)	1955 03 23.24375	09 58 49.22	+18 02 43.6	6 675	(1827)	1991 04 20.26884	12 22 26.19	-05 44 13.7	9 675
(1446)	1955 03 23.26875	09 58 48.31	+18 02 41.8	6 675	(1846)	1994 02 15.38281	10 45 31.72	+12 29 35.9	9 675
(1447)	1991 04 20.23993	12 41 15.13	-01 48 46.3	9 675	(1846)	1994 02 15.42500	10 45 29.16	+12 29 47.4	9 675
(1447)	1991 04 20.26884	12 41 13.69	-01 48 41.7	9 675	(1854)	1994 02 15.46927	11 27 26.31	-00 36 38.5	9 675
(1469)	1991 04 16.15521	10 44 53.48	+02 50 10.9	9 675	(1854)	1994 02 15.53489	11 27 23.78	-00 36 17.5	9 675
(1469)	1991 04 16.18576	10 44 53.09	+02 50 20.9	9 675	(1870)	1994 02 15.38281	10 46 12.86	+05 07 55.1	18.5 9 675
(1471)	1994 02 15.46927	11 19 56.86	-03 45 05.3	9 675	(1870)	1994 02 15.42500	10 46 11.64	+05 08 03.4	9 675
(1471)	1994 02 15.53489	11 19 53.55	-03 45 07.8	9 675	(1873)	1994 03 15.22274	09 21 18.79	-05 33 33.3	9 675
(1479)	1991 04 15.28299	13 06 34.17	-07 32 53.5	9 675	(1873)	1994 03 15.28142	09 21 17.62	-05 33 14.1	9 675
(1479)	1991 04 15.31441	13 06 32.33	-07 32 47.9	9 675	(1882)	1991 04 20.23993	12 29 01.54	-04 49 10.5	9 675
(1479)	1991 04 19.33194	13 02 53.09	-07 21 33.9	9 675	(1882)	1991 04 20.26884	12 29 00.47	-04 48 58.3	9 675
(1479)	1991 04 19.36024	13 02 51.54	-07 21 28.5	9 675	(1891)	1994 02 15.46927	11 28 02.45	-03 43 01.4	9 675
(1486)	1950 04 17.17153	10 00 21.10	+12 10 47.9	6 675	(1891)	1994 02 15.53489	11 27 59.45	-03 43 01.1	9 675
(1486)	1950 04 17.19965	10 00 21.14	+12 10 47.7	6 675	(1892)	1993 05 23.20885	13 40 36.21	-33 25 28.7	9 675
(1533)	1950 05 10.24444	12 51 26.63	+05 57 19.9	6 675	(1892)	1993 05 23.24809	13 40 34.60	-33 25 11.0	9 675
(1533)	1950 05 10.27257	12 51 25.97	+05 57 22.6	6 675	(1892)	1993 05 24.20572	13 39 58.16	-33 17 46.9	9 675
(1572)	1991 04 20.23993	12 32 30.63	-06 37 21.1	9 675	(1892)	1993 05 24.23836	13 39 56.90	-33 17 30.5	9 675
(1572)	1991 04 20.26884	12 32 29.38	-06 37 16.4	9 675	(1898)	1952 05 24.20417	13 34 19.46	-08 44 49.9	6 675
(1581)	1994 02 15.38281	10 51 29.59	+10 28 25.6	9 675	(1898)	1952 05 24.23542	13 34 18.85	-08 44 47.0	6 675
(1581)	1994 02 15.42500	10 51 27.77	+10 28 38.8	9 675	(1901)	1990 01 25.50764	11 12 27.53	+33 36 31.8	15.5 2 675
(1585)	1994 02 15.32135	09 44 12.23	+09 27 27.2	9 675	(1901)	1990 01 25.53385	11 12 27.06	+33 36 48.8	2 675
(1585)	1994 02 15.35677	09 44 10.41	+09 27 57.9	9 675	(1902)	1994 02 15.45234	11 14 27.49	+21 39 56.5	9 675
(1608)	1950 04 17.17153	10 10 24.52	+12 03 37.1	6 675	(1902)	1994 02 15.50277	11 14 25.78	+21 40 09.5	9 675
(1608)	1950 04 17.19965	10 10 24.34	+12 03 35.0	6 675	(1914)	1955 03 23.24375	10 15 44.68	+16 57 17.7	6 675
(1611)	1991 04 15.34878	13 50 55.63	-14 35 11.2	9 675	(1914)	1955 03 23.26875	10 15 43.55	+16 57 23.5	6 675
(1611)	1991 04 15.38229	13 50 54.06	-14 35 01.8	9 675	(1944)	1991 04 16.15521	10 55 25.33	+02 02 56.5	9 675
(1629)	1953 08 14.43022	23 35 08.03	-10 17 46.1	6 675	(1944)	1994 02 15.32135	09 23 21.60	+06 53 12.8	9 675
(1629)	1953 08 14.45278	23 35 07.22	-10 18 00.1	6 675	(1944)	1994 02 15.35677	09 23 19.42	+06 53 25.1	9 675
(1637)	1955 03 22.22222	10 14 17.66	+25 59 53.6	6 675	(1949)	1994 02 15.46927	11 25 17.94	-03 30 09.9	9 675
(1641)	1991 04 16.15521	10 51 22.91	+01 56 26.3	9 675	(1949)	1994 02 15.53489	11 25 15.07	-03 29 58.6	9 675
(1641)	1991 04 16.18576	10 51 22.15	+01 56 28.9	9 675	(1970)	1991 04 16.15521	10 32 49.04	+01 04 32.7	9 675
(1689)	1953 08 14.43021	23 40 34.16	-09 08 22.9	6 675	(1970)	1991 04 16.18576	10 32 48.87	+01 04 33.9	9 675
(1689)	1953 08 14.45278	23 40 33.80	-09 08 33.3	6 675	(1975)	1991 04 20.23993	12 25 31.44	+01 01 06.8	9 675
(1734)	1991 04 20.23993	12 45 35.97	-01 47 09.3	9 675	(1975)	1991 04 20.26884	12 25 30.35	+01 01 17.1	9 675
(1734)	1991 04 20.26884	12 45 34.78	-01 46 59.1	9 675	(1983)	1991 04 20.23993	12 22 37.28	+00 20 49.7	9 675
(1749)	1991 04 20.23993	12 20 19.29	-06 16 10.2	9 675	(1983)	1991 04 20.26884	12 22 35.88	+00 20 54.3	9 675
(1749)	1991 04 20.26884	12 20 18.46	-06 16 06.4	9 675	(2004)	1991 04 15.28299	12 47 23.33	-06 12 51.1	9 675

(2004)	1991 04 15.31441	12 47 21.37	-06 12 41.8	9 675	(2357)	1994 02 15.38281	10 29 13.66	+07 59 23.6	9 675
(2006)	1950 04 17.17153	10 18 08.81	+12 00 13.0	6 675	(2357)	1994 02 15.42500	10 29 12.42	+07 59 30.9	9 675
(2006)	1950 04 17.19965	10 18 08.58	+12 00 10.4	6 675	(2360)	1955 03 23.24375	10 09 59.06	+15 51 37.2	6 675
(2011)	1950 04 17.17153	09 56 50.25	+11 32 19.6	6 675	(2360)	1955 03 23.26875	10 09 58.21	+15 51 38.5	6 675
(2011)	1950 04 17.19965	09 56 50.25	+11 32 17.3	6 675	(2367)	1952 05 24.20417	13 30 35.87	-07 49 50.1	6 675
(2041)	1952 05 24.20417	13 45 25.06	-06 48 04.2	6 675	(2367)	1952 05 24.23542	13 30 35.30	-07 49 47.2	6 675
(2041)	1952 05 24.23542	13 45 24.41	-06 48 01.2	6 675	(2370)	1991 04 20.23993	12 13 32.21	-01 50 25.2	9 675
(2041)	1991 04 20.23993	12 42 19.95	-00 41 19.0	9 675	(2370)	1991 04 20.26884	12 13 30.85	-01 50 22.2	9 675
(2041)	1991 04 20.26884	12 42 19.06	-00 41 12.9	9 675	(2372)	1991 04 15.34878	13 58 34.53	-08 17 49.6	9 675
(2079)	1955 03 23.24375	10 09 42.61	+16 02 27.7	6 675	(2372)	1991 04 15.38229	13 58 32.99	-08 17 41.7	9 675
(2079)	1955 03 23.26875	10 09 41.56	+16 02 21.5	6 675	(2377)	1991 04 15.34878	13 42 28.49	-11 58 01.8	9 675
(2090)	1994 02 15.38281	10 55 40.12	+07 38 58.6	9 675	(2377)	1991 04 15.38229	13 42 26.83	-11 57 52.3	9 675
(2090)	1994 02 15.42500	10 55 38.14	+07 39 04.1	9 675	(2378)	1994 02 15.46927	11 13 58.96	-03 02 20.6	9 675
(2125)	1991 04 20.23993	12 36 23.18	-06 18 14.7	9 675	(2378)	1994 02 15.53489	11 13 56.56	-03 01 51.4	9 675
(2125)	1991 04 20.26884	12 36 21.82	-06 18 06.7	9 675	(2379)	1991 04 20.23993	12 26 24.94	-02 23 46.1	9 675
(2143)	1955 04 16.35417	15 16 35.01	-23 53 34.4	6 675	(2379)	1991 04 20.26884	12 26 23.79	-02 23 39.1	9 675
(2143)	1955 04 16.37847	15 16 33.76	-23 53 34.6	6 675	(2383)	1991 04 15.34878	13 56 13.01	-13 42 51.8	9 675
(2148)	1991 04 15.28299	13 00 23.16	-02 15 16.4	9 675	(2383)	1991 04 15.38229	13 56 10.85	-13 42 46.7	9 675
(2148)	1991 04 15.31441	13 00 22.06	-02 15 09.5	9 675	(2385)	1984 01 25.31458	08 34 33.45	+15 31 28.1	6 675
(2151)	1955 04 16.35417	15 09 04.38	-23 28 25.2	6 675	(2385)	1984 01 26.29097	08 33 29.78	+15 36 50.4	6 675
(2151)	1955 04 16.37847	15 09 02.97	-23 28 29.2	6 675	(2395)	1950 04 17.17153	10 05 48.65	+12 05 41.5	6 675
(2163)	1991 04 15.28299	13 06 05.91	-03 20 30.2	9 675	(2395)	1950 04 17.19965	10 05 48.62	+12 05 40.9	6 675
(2163)	1991 04 15.31441	13 06 04.56	-03 20 22.7	9 675	(2402)	1955 04 16.35417	15 11 59.11	-25 33 50.6	6 675
(2189)	1955 03 22.22222	09 58 21.97	+21 53 45.9	6 675	(2402)	1955 04 16.37847	15 11 57.81	-25 33 49.1	6 675
(2189)	1955 03 22.24931	09 58 20.89	+21 53 52.2	6 675	(2439)	1991 04 15.28299	12 47 39.21	-04 40 46.9	9 675
(2207)	1994 02 14.43090	10 16 08.14	+09 28 26.3	9 675	(2439)	1991 04 15.31441	12 47 37.85	-04 40 37.7	9 675
(2207)	1994 02 14.46736	10 16 07.05	+09 28 34.2	9 675	(2439)	1991 04 20.23993	12 44 15.94	-04 19 30.2	9 675
(2209)	1952 05 24.20417	13 53 09.19	-07 57 45.5	6 675	(2439)	1991 04 20.26884	12 44 14.74	-04 19 22.9	9 675
(2209)	1952 05 24.23542	13 53 08.24	-07 57 41.3	6 675	(2454)	1994 02 15.46927	11 21 42.50	-03 41 29.3	9 675
(2273)	1994 02 14.43090	10 03 59.01	+12 39 13.6	9 675	(2454)	1994 02 15.53489	11 21 39.38	-03 41 14.8	9 675
(2273)	1994 02 14.46736	10 03 56.81	+12 39 24.6	9 675	(2480)	1991 04 15.28299	12 50 23.33	-03 48 06.6	9 675
(2276)	1991 04 15.34878	14 01 51.09	-12 56 54.9	9 675	(2480)	1991 04 15.31441	12 50 21.38	-03 47 57.7	9 675
(2276)	1991 04 15.38229	14 01 49.25	-12 56 41.6	9 675	(2480)	1991 04 20.23993	12 45 45.78	-03 26 18.4	9 675
(2286)	1950 04 17.17153	09 58 47.66	+14 13 45.1	6 675	(2480)	1991 04 20.26884	12 45 44.11	-03 26 10.0	9 675
(2286)	1950 04 17.19965	09 58 47.61	+14 13 42.1	6 675	(2493)	1994 02 15.46927	11 18 23.75	-04 21 00.6	9 675
(2315)	1991 04 15.34878	14 00 31.50	-12 07 16.4	9 675	(2493)	1994 02 15.53489	11 18 21.40	-04 20 41.6	9 675
(2315)	1991 04 15.38229	14 00 29.78	-12 07 12.4	9 675	(2498)	1950 04 17.17153	10 00 19.79	+11 54 42.4	6 675
(2317)	1950 04 17.19965	10 20 23.86	+08 30 45.2	6 675	(2498)	1950 04 17.19965	10 00 19.72	+11 54 42.4	6 675
(2330)	1994 02 14.43090	10 16 58.78	+12 41 09.4	9 675	(2501)	1991 04 15.34878	13 51 44.32	-13 29 49.6	9 675
(2330)	1994 02 14.46736	10 16 57.17	+12 41 23.1	9 675	(2501)	1991 04 15.38229	13 51 42.36	-13 29 45.5	9 675
(2336)	1994 02 15.38281	10 50 44.13	+11 36 05.2	9 675	(2515)	1955 03 23.24375	10 18 04.07	+16 25 43.7	6 675
(2336)	1994 02 15.42500	10 50 42.28	+11 36 17.6	9 675	(2515)	1955 03 23.26875	10 18 03.19	+16 25 46.2	6 675
(2338)	1994 02 14.43090	10 26 10.44	+12 56 26.2	9 675	(2524)	1984 01 25.31458	08 47 03.73	+17 44 24.1	6 675
(2338)	1994 02 14.46736	10 26 08.61	+12 56 38.5	9 675	(2524)	1984 01 26.29097	08 46 16.58	+17 47 25.6	6 675
(2339)	1991 04 15.34878	13 39 36.49	-12 19 36.3	9 675	(2531)	1994 02 15.45234	10 49 05.46	+20 59 11.3	9 675
(2339)	1991 04 15.38229	13 39 34.50	-12 19 28.4	9 675	(2531)	1994 02 15.50277	10 49 03.17	+20 59 34.5	9 675
(2351)	1994 02 14.43090	10 26 18.95	+10 01 05.6	9 675	(2551)	1950 04 17.17153	10 07 54.71	+11 54 43.1	6 675
(2351)	1994 02 14.46736	10 26 16.78	+10 01 15.4	9 675	(2551)	1950 04 17.19965	10 07 54.55	+11 54 41.3	6 675
(2351)	1994 02 15.38281	10 25 23.86	+10 05 04.0	9 675	(2572)	1991 04 15.28299	12 58 57.84	-06 23 29.6	9 675
(2351)	1994 02 15.42500	10 25 21.36	+10 05 14.5	9 675	(2572)	1991 04 15.31441	12 58 56.19	-06 23 12.8	9 675
(2354)	1994 02 15.32135	09 20 43.34	+12 33 06.8	9 675	(2578)	1952 05 24.20417	13 31 04.95	-03 36 06.4	6 675
(2354)	1994 02 15.35677	09 20 41.47	+12 33 18.3	9 675	(2578)	1952 05 24.23542	13 31 04.07	-03 36 07.9	6 675

(2588)	1991 04 16.15521	10 50 00.96	+04 18 52.2	9 675	(2820)	1991 04 15.38229	13 47 40.15	-11 56 47.8	9 675
(2588)	1991 04 16.18576	10 50 00.21	+04 18 58.1	9 675	(2838)	1991 04 15.34878	14 02 37.05	-09 40 52.2	18.5 9 675
(2605)	1950 04 17.17153	10 03 24.93	+09 57 38.6	6 675	(2838)	1991 04 15.38229	14 02 34.87	-09 40 41.5	9 675
(2605)	1950 04 17.19965	10 03 24.91	+09 57 42.1	6 675	(2858)	1994 02 14.43090	10 08 31.70	+15 07 19.1	9 675
(2607)	1991 04 15.34878	13 35 46.82	-11 34 08.5	9 675	(2858)	1994 02 14.46736	10 08 29.54	+15 07 35.8	9 675
(2607)	1991 04 15.38229	13 35 44.75	-11 33 58.8	9 675	(2861)	1991 04 20.23993	12 32 10.24	-02 33 37.3	9 675
(2607)	1991 04 19.33194	13 31 47.95	-11 14 16.1	9 675	(2861)	1991 04 20.26884	12 32 08.96	-02 33 28.3	9 675
(2607)	1991 04 19.36024	13 31 46.16	-11 14 07.0	9 675	(2877)	1950 04 17.17153	10 10 13.66	+14 19 48.4	6 675
(2607)	1994 02 14.43090	10 21 11.40	+11 57 14.0	9 675	(2877)	1950 04 17.19965	10 10 13.60	+14 19 43.5	6 675
(2607)	1994 02 14.46736	10 21 09.21	+11 57 25.7	9 675	(2882)	1991 04 20.23993	12 24 20.80	-03 00 04.3	9 675
(2611)	1991 04 20.23993	12 28 19.19	+01 31 53.7	9 675	(2882)	1991 04 20.26884	12 24 19.70	-02 59 57.4	9 675
(2611)	1991 04 20.26884	12 28 18.05	+01 31 58.0	9 675	(2891)	1984 01 25.31458	08 47 15.39	+20 41 23.2	6 675
(2626)	1991 04 15.34878	13 37 07.79	-11 20 23.8	9 675	(2891)	1984 01 26.29097	08 46 30.57	+20 46 12.0	6 675
(2626)	1991 04 15.38229	13 37 06.02	-11 20 15.0	9 675	(2914)	1994 02 15.32135	09 24 46.27	+12 58 17.5	9 675
(2631)	1955 04 16.35417	15 13 17.57	-22 23 10.6	6 675	(2914)	1994 02 15.35677	09 24 44.08	+12 58 31.2	9 675
(2631)	1955 04 16.37847	15 13 16.53	-22 23 10.0	6 675	(2922)	1994 02 15.32135	09 42 45.54	+09 37 15.1	9 675
(2668)	1950 04 17.17153	10 04 12.22	+08 14 02.5	6 675	(2922)	1994 02 15.35677	09 42 43.46	+09 37 28.8	9 675
(2668)	1950 04 17.19965	10 04 12.26	+08 14 02.6	6 675	(2932)	1991 04 20.23993	12 37 23.74	-02 41 07.0	9 675
(2689)	1952 05 24.20417	13 45 39.96	-05 00 46.9	6 675	(2932)	1991 04 20.26884	12 37 22.89	-02 41 00.8	9 675
(2689)	1952 05 24.23542	13 45 39.45	-05 00 41.5	6 675	(2945)	1994 02 14.43090	10 13 50.91	+14 16 41.6	9 675
(2694)	1950 04 17.19965	10 12 50.41	+08 34 02.7	6 675	(2945)	1994 02 14.46736	10 13 48.96	+14 16 52.5	9 675
(2698)	1991 04 15.34878	13 39 33.64	-10 29 52.8	9 675	(2948)	1991 04 15.34878	13 49 31.87	-11 43 58.2	9 675
(2698)	1991 04 15.38229	13 39 31.93	-10 29 37.7	9 675	(2948)	1991 04 15.38229	13 49 30.29	-11 43 41.5	9 675
(2741)	1994 02 14.43090	10 16 51.23	+10 06 05.2	9 675	(2951)	1991 04 19.33194	13 25 26.62	-08 44 44.9	9 675
(2741)	1994 02 14.46736	10 16 49.36	+10 06 24.8	9 675	(2951)	1991 04 19.36024	13 25 25.05	-08 44 44.4	9 675
(2749)	1991 04 15.34878	13 54 39.89	-12 01 31.8	9 675	(2956)	1991 04 20.23993	12 33 58.20	+01 16 18.4	9 675
(2749)	1991 04 15.38229	13 54 38.34	-12 01 24.5	9 675	(2956)	1991 04 20.26884	12 33 57.09	+01 16 24.4	9 675
(2752)	1994 02 15.46927	11 29 36.20	-02 13 18.9	9 675	(2959)	1994 02 15.38281	10 46 34.88	+11 57 49.7	9 675
(2752)	1994 02 15.53489	11 29 33.96	-02 12 58.9	9 675	(2959)	1994 02 15.42500	10 46 33.28	+11 58 01.5	9 675
(2753)	1994 02 14.43090	10 16 05.97	+13 57 22.6	9 675	(2963)	1952 05 24.20417	13 33 26.91	-08 56 01.3	6 675
(2753)	1994 02 14.46736	10 16 03.92	+13 57 28.3	9 675	(2963)	1952 05 24.23542	13 33 26.12	-08 55 58.3	6 675
(2757)	1991 04 19.33194	13 23 35.94	-09 02 38.6	9 675	(2973)	1994 02 15.38281	10 43 40.69	+08 13 22.7	9 675
(2757)	1991 04 19.36024	13 23 34.71	-09 02 31.6	9 675	(2973)	1994 02 15.42500	10 43 38.30	+08 13 35.3	9 675
(2763)	1984 01 25.31458	08 46 23.80	+18 06 58.3	6 675	(3008)	1991 04 15.34878	13 41 28.03	-09 45 40.6	9 675
(2763)	1984 01 26.29097	08 45 21.19	+18 09 55.6	6 675	(3008)	1991 04 15.38229	13 41 26.35	-09 45 31.6	9 675
(2781)	1952 05 24.20417	13 53 32.17	-08 36 16.9	6 675	(3024)	1991 04 15.34878	13 47 36.19	-10 50 51.9	9 675
(2781)	1952 05 24.23542	13 53 31.32	-08 36 13.0	6 675	(3024)	1991 04 15.38229	13 47 34.60	-10 50 49.0	9 675
(2785)	1991 04 15.34878	13 51 04.39	-13 17 50.1	9 675	(3027)	1950 04 17.19965	10 12 51.88	+09 46 19.0	6 675
(2785)	1991 04 15.38229	13 51 02.65	-13 17 42.0	9 675	(3031)	1994 02 15.38281	10 45 59.58	+05 24 16.5	9 675
(2789)	1994 02 15.32135	09 24 36.56	+08 26 23.6	9 675	(3031)	1994 02 15.42500	10 45 57.05	+05 24 22.8	9 675
(2789)	1994 02 15.35677	09 24 34.21	+08 26 34.4	9 675	(3045)	1951 02 04.31597	09 24 11.40	+20 12 00.2	6 675
(2809)	1950 04 17.17153	10 02 45.48	+12 42 34.8	6 675	(3045)	1951 02 04.34097	09 24 10.09	+20 12 05.8	6 675
(2809)	1950 04 17.19965	10 02 45.36	+12 42 33.2	6 675	(3045)	1991 04 15.34878	13 50 22.16	-10 37 31.6	9 675
(2811)	1984 01 25.31458	08 34 48.54	+19 27 48.4	6 675	(3045)	1991 04 15.38229	13 50 20.61	-10 37 24.3	9 675
(2811)	1984 01 26.29097	08 33 54.46	+19 30 45.7	6 675	(3050)	1994 02 15.32135	09 32 23.14	+12 25 06.3	9 675
(2811)	1994 02 15.38281	10 32 02.55	+09 13 07.5	9 675	(3050)	1994 02 15.35677	09 32 20.75	+12 25 17.3	9 675
(2811)	1994 02 15.42500	10 32 00.45	+09 13 19.1	9 675	(3053)	1991 04 19.33194	13 22 54.12	-11 21 16.8	9 675
(2813)	1994 03 15.22274	09 04 50.63	-05 27 12.8	9 675	(3053)	1991 04 19.36024	13 22 52.32	-11 21 10.0	9 675
(2813)	1994 03 15.28142	09 04 49.45	-05 26 47.0	9 675	(3070)	1991 04 15.28299	12 57 29.46	-03 29 03.7	9 675
(2819)	1991 04 19.33194	13 18 42.44	-08 38 36.4	9 675	(3070)	1991 04 15.31441	12 57 27.81	-03 28 50.9	9 675
(2819)	1991 04 19.36024	13 18 41.02	-08 38 29.1	9 675	(3073)	1991 04 15.34878	13 34 34.07	-09 43 16.8	9 675
(2820)	1991 04 15.34878	13 47 42.19	-11 57 01.3	9 675	(3073)	1991 04 15.38229	13 34 32.01	-09 42 59.8	9 675

(3073)	1991 04 19.33194	13 30 45.99	-09 11 30.3	9 675	(3408)	1994 02 15.42500	10 39 39.65	+10 07 46.6	9 675
(3073)	1991 04 19.36024	13 30 44.36	-09 11 16.9	9 675	(3411)	1954 09 02.33750	22 59 09.71	-16 28 12.1	6 675
(3076)	1991 04 20.23993	12 23 27.90	-02 41 26.2	9 675	(3411)	1954 09 02.36319	22 59 08.03	-16 28 22.6	6 675
(3076)	1991 04 20.26884	12 23 26.49	-02 41 14.1	9 675	(3415)	1994 02 14.43090	10 11 28.25	+09 21 08.1	17.5 9 675
(3077)	1991 04 19.33194	13 26 31.68	-11 50 59.2	9 675	(3415)	1994 02 14.46736	10 11 26.80	+09 21 16.2	9 675
(3077)	1991 04 19.36024	13 26 29.93	-11 50 49.3	9 675	(3429)	1991 04 19.33194	13 31 20.42	-08 34 11.6	9 675
(3077)	1994 02 15.38281	10 36 31.35	+07 09 51.3	9 675	(3429)	1991 04 19.36024	13 31 18.75	-08 34 01.8	9 675
(3077)	1994 02 15.42500	10 36 28.79	+07 10 03.9	9 675	(3429)	1994 02 15.38281	10 27 10.49	+08 38 18.7	9 675
(3108)	1991 04 15.34878	13 52 51.91	-07 32 39.2	9 675	(3429)	1994 02 15.42500	10 27 08.09	+08 38 33.2	9 675
(3108)	1991 04 15.38229	13 52 49.99	-07 32 25.3	9 675	(3439)	1991 04 20.23993	12 15 54.46	-02 28 03.6	9 675
(3111)	1952 09 15.26944	00 21 12.79	-02 16 55.5	6 675	(3439)	1991 04 20.26884	12 15 53.19	-02 27 58.0	9 675
(3111)	1952 09 15.29444	00 21 11.57	-02 17 03.4	6 675	(3441)	1955 03 23.24375	10 05 20.22	+14 27 41.7	6 675
(3129)	1953 08 14.43022	23 43 20.48	-08 51 19.0	6 675	(3441)	1955 03 23.26875	10 05 19.49	+14 27 45.9	6 675
(3129)	1953 08 14.45278	23 43 19.74	-08 51 27.0	6 675	(3451)	1994 02 15.36527	10 02 07.42	-03 28 12.4	9 675
(3140)	1994 02 15.45234	10 53 34.48	+20 41 02.0	9 675	(3451)	1994 02 15.40017	10 02 06.41	-03 28 03.6	9 675
(3140)	1994 02 15.50277	10 53 32.22	+20 41 23.1	9 675	(3453)	1994 02 15.32135	09 20 06.46	+12 48 31.2	9 675
(3164)	1952 05 24.20417	13 46 20.15	-09 25 43.3	6 675	(3453)	1994 02 15.35677	09 20 04.18	+12 48 38.2	9 675
(3164)	1952 05 24.23542	13 46 19.37	-09 25 40.7	6 675	(3458)	1991 04 20.23993	12 16 59.57	+00 40 17.9	9 675
(3181)	1991 04 15.34878	13 37 21.03	-12 16 09.0	9 675	(3458)	1991 04 20.26884	12 16 58.53	+00 40 24.8	9 675
(3181)	1991 04 15.38229	13 37 19.05	-12 15 53.3	9 675	(3472)	1994 02 15.32135	09 18 53.06	+08 39 34.1	9 675
(3181)	1994 02 15.32135	09 41 55.26	+06 08 26.7	9 675	(3472)	1994 02 15.35677	09 18 51.14	+08 39 43.5	9 675
(3181)	1994 02 15.35677	09 41 52.78	+06 08 41.7	9 675	(3489)	1991 04 20.23993	12 20 00.44	-01 25 39.6	9 675
(3240)	1994 02 14.43090	10 05 11.30	+10 09 00.7	17.8 9 675	(3489)	1991 04 20.26884	12 19 59.03	-01 25 35.0	9 675
(3240)	1994 02 14.46736	10 05 10.28	+10 09 05.8	9 675	(3501)	1994 02 15.32135	09 22 13.38	+08 02 58.4	9 675
(3241)	1991 04 19.33194	13 24 02.92	-06 21 21.3	9 675	(3501)	1994 02 15.35677	09 22 11.60	+08 03 06.5	9 675
(3241)	1991 04 19.36024	13 24 01.61	-06 21 13.9	9 675	(3512)	1984 01 25.31458	08 47 52.17	+21 30 41.8	6 675
(3251)	1991 04 19.33194	13 29 53.39	-08 27 41.4	9 675	(3512)	1984 01 26.29097	08 46 48.67	+21 40 17.3	6 675
(3251)	1991 04 19.36024	13 29 52.19	-08 27 33.9	9 675	(3514)	1991 04 15.28299	13 14 30.82	-07 33 42.5	9 675
(3274)	1991 04 15.34878	13 58 26.02	-12 08 07.9	9 675	(3514)	1991 04 15.31441	13 14 29.67	-07 33 36.0	9 675
(3274)	1991 04 15.38229	13 58 24.43	-12 08 00.8	9 675	(3514)	1991 04 19.33194	13 12 08.47	-07 21 08.7	9 675
(3276)	1984 01 25.31458	08 46 12.66	+21 27 49.9	6 675	(3514)	1991 04 19.36024	13 12 07.39	-07 21 05.0	9 675
(3276)	1984 01 26.29097	08 45 21.19	+21 31 38.7	6 675	(3539)	1990 09 23.37986	01 45 03.82	-07 01 58.8	16.0 2 675
(3289)	1950 04 17.17153	10 19 41.87	+12 34 53.8	6 675	(3539)	1990 09 23.40573	01 45 02.73	-07 02 12.6	2 675
(3289)	1950 04 17.19965	10 19 41.73	+12 34 51.8	6 675	(3548)	1991 04 15.34878	13 47 52.83	-08 09 44.8	9 675
(3327)	1994 02 14.43090	10 18 26.81	+12 49 49.3	17.2 9 675	(3548)	1991 04 15.38229	13 47 51.85	-08 09 41.2	9 675
(3327)	1994 02 14.46736	10 18 25.15	+12 49 59.2	9 675	(3578)	1994 02 15.36527	10 03 11.01	-11 25 22.0	16.5 9 675
(3336)	1991 04 15.28299	12 54 33.91	-06 51 31.6	9 675	(3578)	1994 02 15.40017	10 03 09.32	-11 25 20.1	9 675
(3336)	1994 02 14.43090	10 00 57.14	+10 41 55.4	18.0 9 675	(3589)	1984 01 25.31458	08 44 21.11	+20 16 58.2	6 675
(3336)	1994 02 14.46736	10 00 54.97	+10 42 07.2	9 675	(3589)	1984 01 26.29097	08 43 16.20	+20 23 36.9	6 675
(3355)	1952 05 24.20417	13 53 44.84	-04 37 09.7	6 675	(3592)	1991 04 15.28299	13 11 44.28	-07 52 14.2	9 675
(3355)	1952 05 24.23542	13 53 43.80	-04 37 08.0	6 675	(3592)	1991 04 15.31441	13 11 42.29	-07 52 08.6	9 675
(3378)	1994 02 15.38281	10 33 31.69	+10 11 59.2	9 675	(3592)	1991 04 19.33194	13 07 26.68	-07 43 32.4	9 675
(3378)	1994 02 15.42500	10 33 28.86	+10 12 04.0	9 675	(3592)	1991 04 19.36024	13 07 24.88	-07 43 27.7	9 675
(3384)	1950 04 17.17153	09 58 34.43	+14 06 19.5	6 675	(3605)	1991 04 16.15521	10 45 09.87	+01 06 45.8	9 675
(3384)	1950 04 17.19965	09 58 34.70	+14 06 18.0	6 675	(3605)	1991 04 16.18576	10 45 09.58	+01 06 50.4	9 675
(3386)	1994 02 14.43090	10 06 47.52	+10 25 20.4	17.5 9 675	(3610)	1984 01 25.31458	08 51 13.25	+18 27 50.5	6 675
(3386)	1994 02 14.46736	10 06 45.67	+10 25 30.4	9 675	(3610)	1984 01 26.29097	08 50 09.30	+18 33 35.5	6 675
(3390)	1994 02 15.38281	10 43 33.64	+09 11 05.9	9 675	(3621)	1952 05 24.20417	13 39 08.36	-07 51 50.1	6 675
(3390)	1994 02 15.42500	10 43 31.07	+09 11 16.1	9 675	(3621)	1952 05 24.23542	13 39 07.52	-07 51 45.9	6 675
(3393)	1994 02 15.38281	10 53 57.22	+06 51 15.5	9 675	(3625)	1994 02 15.46927	11 25 39.60	-02 36 10.4	9 675
(3393)	1994 02 15.42500	10 53 55.29	+06 51 36.6	9 675	(3625)	1994 02 15.53489	11 25 37.24	-02 35 57.5	9 675
(3408)	1994 02 15.38281	10 39 41.96	+10 07 30.7	9 675	(3626)	1994 02 15.32135	09 29 08.84	+11 08 05.4	9 675

(3626)	1994 02 15.35677	09 29 07.20	+11 08 11.9	9 675	(3919)	1994 02 15.38281	10 51 34.10	+06 54 24.8	9 675
(3633)	1994 02 15.32135	09 14 47.81	+09 26 22.4	9 675	(3919)	1994 02 15.42500	10 51 31.79	+06 54 42.5	9 675
(3633)	1994 02 15.35677	09 14 45.66	+09 26 33.1	9 675	(3930)	1991 04 15.28299	12 56 20.62	-05 21 39.7	9 675
(3637)	1991 04 15.34878	13 52 32.59	-11 39 14.5	9 675	(3930)	1991 04 15.31441	12 56 19.08	-05 21 31.3	9 675
(3637)	1991 04 15.38229	13 52 30.94	-11 38 50.9	9 675	(3941)	1991 04 15.34878	13 47 39.35	-10 06 51.9	9 675
(3639)	1991 04 19.33194	13 15 40.91	-09 14 21.4	9 675	(3941)	1991 04 15.38229	13 47 37.66	-10 06 41.6	9 675
(3639)	1991 04 19.36024	13 15 39.39	-09 14 10.6	9 675	(3942)	1991 04 15.34878	13 55 55.85	-13 24 26.5	9 675
(3652)	1991 04 15.28299	12 45 46.66	-07 58 36.6	9 675	(3942)	1991 04 15.38229	13 55 53.76	-13 24 21.1	9 675
(3652)	1991 04 15.31441	12 45 44.76	-07 58 23.9	9 675	(3966)	1991 04 20.23993	12 32 37.01	-01 49 14.9	9 675
(3657)	1994 02 15.32135	09 23 34.46	+05 33 20.6	9 675	(3966)	1991 04 20.26884	12 32 35.85	-01 49 10.9	9 675
(3657)	1994 02 15.35677	09 23 32.28	+05 33 31.3	9 675	(3968)	1994 02 15.32135	09 25 08.05	+13 16 08.4	9 675
(3682)	1994 02 15.36527	09 52 53.18	-06 53 46.6	9 675	(3968)	1994 02 15.35677	09 25 05.66	+13 16 13.6	9 675
(3682)	1994 02 15.40017	09 52 51.32	-06 53 39.4	9 675	(3973)	1991 04 15.34878	13 50 57.46	-09 04 27.7	9 675
(3683)	1952 01 31.31944	09 30 28.15	+27 21 14.2	6 675	(3973)	1991 04 15.38229	13 50 55.38	-09 04 17.3	9 675
(3683)	1952 01 31.34792	09 30 26.76	+27 21 26.8	6 675	(3973)	1994 02 14.43090	10 06 44.26	+14 33 54.1	9 675
(3696)	1994 02 15.32135	09 30 31.97	+12 17 38.7	9 675	(3973)	1994 02 14.46736	10 06 42.11	+14 34 06.0	9 675
(3696)	1994 02 15.35677	09 30 30.19	+12 17 42.7	9 675	(3975)	1950 04 17.17153	09 58 49.37	+11 11 58.4	6 675
(3709)	1991 04 15.28299	13 00 11.65	-02 02 13.6	9 675	(3975)	1950 04 17.19965	09 58 49.53	+11 11 58.1	6 675
(3709)	1991 04 15.31441	13 00 10.80	-02 02 04.6	9 675	(3980)	1991 04 15.34878	14 07 30.46	-10 33 24.4	9 675
(3710)	1994 03 15.22274	09 20 19.69	+00 42 42.0	9 675	(3980)	1991 04 15.38229	14 07 28.88	-10 33 18.0	9 675
(3710)	1994 03 15.28142	09 20 17.88	+00 43 13.7	9 675	(3981)	1984 01 25.31458	08 31 18.91	+21 41 30.6	6 675
(3728)	1950 04 17.17153	10 01 40.14	+12 19 55.4	6 675	(3993)	1994 02 15.46927	11 16 21.43	+00 51 58.3	9 675
(3728)	1950 04 17.19965	10 01 40.68	+12 20 07.4	6 675	(3993)	1994 02 15.53489	11 16 18.64	+00 52 17.0	9 675
(3730)	1994 02 15.46927	11 27 37.14	-03 19 17.5	9 675	(3994)	1952 05 24.20417	13 33 13.47	-08 11 04.3	6 675
(3730)	1994 02 15.53489	11 27 34.42	-03 19 10.0	9 675	(3994)	1952 05 24.23542	13 33 12.54	-08 11 01.6	6 675
(3740)	1950 04 17.17153	10 11 41.76	+12 10 16.8	6 675	(3994)	1953 08 14.43021	23 44 12.17	-08 56 49.7	6 675
(3740)	1950 04 17.19965	10 11 41.66	+12 10 12.8	6 675	(3994)	1953 08 14.45278	23 44 11.79	-08 56 54.1	6 675
(3746)	1991 04 15.34878	13 54 24.12	-11 50 49.0	9 675	(4007)	1991 04 15.28299	12 44 42.31	-07 00 50.7	9 675
(3746)	1991 04 15.38229	13 54 22.54	-11 50 41.2	9 675	(4007)	1991 04 15.31441	12 44 41.21	-07 00 46.9	9 675
(3748)	1954 09 02.33750	22 51 01.29	-15 28 07.0	6 675	(4024)	1953 08 14.43022	23 55 20.72	-13 08 59.5	6 675
(3748)	1954 09 02.36319	22 50 59.79	-15 28 13.3	6 675	(4024)	1953 08 14.45278	23 55 19.97	-13 09 07.9	6 675
(3765)	1984 01 26.29097	08 34 22.65	+17 23 01.4	6 675	(4051)	1994 02 15.38281	10 26 21.35	+06 38 02.0	9 675
(3765)	1994 02 15.46927	11 19 30.08	+02 42 45.1	9 675	(4051)	1994 02 15.42500	10 26 19.19	+06 38 12.0	9 675
(3765)	1994 02 15.53489	11 19 27.60	+02 43 00.2	9 675	(4057)	1991 04 15.34878	13 48 49.11	-11 28 49.4	9 675
(3768)	1994 02 14.43090	10 19 06.79	+11 12 16.4	9 675	(4057)	1991 04 15.38229	13 48 48.11	-11 28 45.0	9 675
(3768)	1994 02 14.46736	10 19 05.18	+11 12 31.9	9 675	(4065)	1953 08 14.43022	23 35 04.24	-09 10 01.6	6 675
(3793)	1991 04 15.34878	13 47 49.72	-07 43 22.7	9 675	(4065)	1953 08 14.45278	23 35 03.38	-09 10 06.9	6 675
(3793)	1991 04 15.38229	13 47 48.77	-07 43 12.8	9 675	(4076)	1994 02 14.43090	09 58 58.10	+13 06 14.4	9 675
(3810)	1955 04 16.35417	15 11 53.36	-23 21 35.4	6 675	(4076)	1994 02 14.46736	09 58 56.17	+13 06 23.5	9 675
(3810)	1955 04 16.37847	15 11 52.21	-23 21 26.8	6 675	(4099)	1953 08 14.43022	23 41 27.13	-12 44 48.5	6 675
(3843)	1955 03 23.24375	10 08 37.22	+15 49 28.6	6 675	(4099)	1953 08 14.45278	23 41 26.56	-12 45 03.6	6 675
(3843)	1955 03 23.26875	10 08 36.57	+15 49 29.2	6 675	(4120)	1994 02 15.38281	10 30 53.55	+08 54 51.3	9 675
(3845)	1994 02 15.46927	11 03 32.51	+01 28 07.7	9 675	(4120)	1994 02 15.42500	10 30 51.68	+08 55 06.6	9 675
(3845)	1994 02 15.53489	11 03 29.98	+01 28 27.3	9 675	(4177)	1991 04 15.34878	13 42 39.73	-12 08 09.5	9 675
(3851)	1994 02 15.38281	10 52 53.34	+08 49 12.9	9 675	(4177)	1991 04 15.38229	13 42 38.40	-12 07 59.3	9 675
(3851)	1994 02 15.42500	10 52 50.67	+08 49 21.5	9 675	(4206)	1984 01 25.31458	08 48 18.96	+16 18 52.3	6 675
(3867)	1952 05 24.20417	13 53 23.03	-05 00 58.5	6 675	(4206)	1984 01 26.29097	08 47 26.88	+16 22 04.1	6 675
(3867)	1952 05 24.23542	13 53 21.97	-05 01 00.7	6 675	(4206)	1994 02 15.38281	10 40 21.21	+06 31 19.0	9 675
(3868)	1994 02 15.32135	09 12 34.69	+09 01 24.7	9 675	(4206)	1994 02 15.42500	10 40 19.18	+06 31 30.1	9 675
(3868)	1994 02 15.35677	09 12 32.67	+09 01 41.6	9 675	(4211)	1991 04 20.23993	12 41 19.04	-04 19 05.1	9 675
(3875)	1994 02 15.38281	10 41 02.06	+12 12 10.0	9 675	(4211)	1991 04 20.26884	12 41 17.75	-04 18 57.6	9 675
(3875)	1994 02 15.42500	10 40 59.61	+12 12 30.5	9 675	(4233)	1991 04 19.33194	13 30 04.19	-06 52 30.9	9 675

(4233)	1991 04 19.36024	13 30 02.60	-06 52 18.5	9 675	(4481)	1952 05 24.20417	13 42 28.06	-08 50 31.0	6 675
(4259)	1991 04 15.28299	13 00 18.51	-03 16 31.0	9 675	(4481)	1952 05 24.25973	13 42 26.01	-08 50 20.1	6 675
(4259)	1991 04 15.31441	13 00 16.94	-03 16 23.4	9 675	(4495)	1991 04 20.23993	12 17 56.66	-05 56 39.4	9 675
(4261)	1994 02 14.43090	10 06 18.36	+07 55 08.1	9 675	(4495)	1991 04 20.26884	12 17 56.00	-05 56 32.2	9 675
(4261)	1994 02 14.46736	10 06 16.46	+07 55 18.0	9 675	(4510)	1950 04 17.17153	10 16 52.30	+13 17 11.3	6 675
(4279)	1955 04 16.35417	15 16 17.68	-22 40 08.3	6 675	(4510)	1950 04 17.19965	10 16 52.01	+13 17 06.9	6 675
(4292)	1991 04 16.15521	10 53 29.21	+03 50 24.0	9 675	(4516)	1994 02 14.43090	10 18 13.41	+07 20 42.5	9 675
(4292)	1991 04 16.18576	10 53 28.61	+03 50 28.0	9 675	(4516)	1994 02 14.46736	10 18 11.65	+07 20 55.2	9 675
(4296)	1991 04 15.28299	12 44 40.52	-05 32 33.4	9 675	(4519)	1991 04 20.23993	12 35 51.63	-00 27 32.5	9 675
(4296)	1991 04 15.31441	12 44 38.54	-05 32 26.0	9 675	(4519)	1994 02 15.38281	10 42 02.25	+07 18 57.1	9 675
(4296)	1991 04 20.23993	12 39 57.64	-05 14 14.5	9 675	(4519)	1994 02 15.42500	10 41 59.82	+07 19 15.3	9 675
(4296)	1991 04 20.26884	12 39 55.96	-05 14 07.0	9 675	(4520)	1955 03 23.24375	10 01 03.55	+18 04 24.3	6 675
(4303)	1991 04 19.33194	13 23 00.71	-08 08 37.3	9 675	(4520)	1955 03 23.26875	10 01 02.62	+18 04 28.7	6 675
(4303)	1991 04 19.36024	13 22 58.99	-08 08 29.0	9 675	(4523)	1994 02 15.36527	10 15 02.76	-06 18 16.6	9 675
(4329)	1950 04 17.17153	10 12 18.56	+13 45 12.2	6 675	(4523)	1994 02 15.40017	10 15 01.06	-06 18 04.2	9 675
(4329)	1950 04 17.19965	10 12 18.51	+13 45 06.2	6 675	(4527)	1984 01 25.31458	08 34 35.93	+16 19 23.3	6 675
(4329)	1991 04 20.23993	12 31 37.37	-05 12 49.5	9 675	(4527)	1984 01 26.29097	08 33 32.64	+16 24 34.0	6 675
(4329)	1991 04 20.26884	12 31 35.95	-05 12 43.1	9 675	(4535)	1994 02 15.38281	10 46 45.90	+11 26 37.4	9 675
(4330)	1991 04 15.28299	13 13 02.52	-07 32 45.0	9 675	(4535)	1994 02 15.42500	10 46 43.99	+11 26 57.3	9 675
(4330)	1991 04 15.31441	13 13 00.58	-07 32 33.1	9 675	(4561)	1953 08 14.43022	23 52 04.51	-08 56 30.8	6 675
(4330)	1991 04 19.33194	13 09 16.95	-07 04 05.9	9 675	(4561)	1953 08 14.45278	23 52 03.79	-08 56 33.1	6 675
(4330)	1991 04 19.36024	13 09 15.38	-07 03 53.5	9 675	(4561)	1955 03 22.22222	09 52 33.92	+21 25 09.1	6 675
(4330)	1994 02 14.43090	10 05 28.12	+07 47 17.2	9 675	(4561)	1955 03 22.24931	09 52 32.99	+21 25 03.0	6 675
(4330)	1994 02 14.46736	10 05 25.93	+07 47 31.2	9 675	(4563)	1955 03 23.24375	10 19 47.72	+14 23 16.4	6 675
(4348)	1994 02 15.46927	11 11 09.12	-03 08 13.7	9 675	(4563)	1955 03 23.26875	10 19 46.69	+14 23 23.5	6 675
(4348)	1994 02 15.53489	11 11 07.51	-03 08 05.2	9 675	(4597)	1952 05 24.20417	13 50 08.41	-07 18 05.1	6 675
(4350)	1991 04 19.33194	13 24 37.71	-05 04 26.2	9 675	(4597)	1952 05 24.23542	13 50 07.52	-07 18 06.6	6 675
(4350)	1991 04 19.36024	13 24 35.81	-05 04 28.4	9 675	(4597)	1953 08 14.43022	23 53 08.06	-08 45 56.6	6 675
(4359)	1984 01 25.31458	08 47 03.23	+16 27 11.4	6 675	(4597)	1953 08 14.45278	23 53 07.35	-08 46 03.2	6 675
(4359)	1984 01 26.29097	08 45 55.71	+16 31 59.1	6 675	(4610)	1952 05 24.20417	13 39 35.02	-04 28 07.7	6 675
(4359)	1991 04 19.33194	13 27 51.97	-08 06 50.3	9 675	(4610)	1952 05 24.23542	13 39 34.21	-04 28 07.8	6 675
(4359)	1991 04 19.36024	13 27 50.18	-08 06 39.7	9 675	(4625)	1950 04 17.17153	10 20 44.85	+12 26 51.6	6 675
(4361)	1991 04 15.34878	13 44 40.14	-07 43 36.6	9 675	(4625)	1950 04 17.19965	10 20 44.81	+12 26 48.8	6 675
(4361)	1991 04 15.38229	13 44 38.51	-07 43 27.6	9 675	(4636)	1950 04 17.17153	09 59 35.93	+08 20 14.3	6 675
(4375)	1994 02 15.38281	10 41 03.57	+11 17 45.9	9 675	(4636)	1950 04 17.19965	09 59 35.93	+08 20 22.3	6 675
(4375)	1994 02 15.42500	10 41 01.36	+11 18 09.0	9 675	(4690)	1994 02 15.36527	10 00 49.57	-08 23 15.4	9 675
(4377)	1994 02 15.32135	09 33 15.76	+09 42 53.3	9 675	(4690)	1994 02 15.40017	10 00 46.42	-08 23 22.1	9 675
(4377)	1994 02 15.35677	09 33 13.58	+09 43 04.1	9 675	(4707)	1994 02 15.46927	11 03 08.45	+01 03 27.2	9 675
(4386)	1954 09 02.36319	23 01 56.20	-18 31 42.9	6 675	(4707)	1994 02 15.53489	11 03 06.59	+01 03 36.1	9 675
(4391)	1991 04 20.23993	12 16 00.19	-01 03 57.2	9 675	(4735)	1950 05 10.24444	13 00 51.63	+04 08 16.5	6 675
(4391)	1991 04 20.26884	12 15 58.79	-01 03 47.5	9 675	(4735)	1950 05 10.27257	13 00 50.76	+04 08 15.0	6 675
(4392)	1991 04 15.28299	13 07 16.51	-04 59 09.6	9 675	(4736)	1994 03 15.22274	09 03 48.78	-02 02 32.6	9 675
(4392)	1991 04 15.31441	13 07 14.50	-04 59 03.0	9 675	(4736)	1994 03 15.28142	09 03 46.01	-02 02 40.8	9 675
(4441)	1991 04 19.33194	13 33 02.61	-07 28 43.6	9 675	(4738)	1952 01 31.31944	09 37 48.50	+26 48 44.7	6 675
(4441)	1991 04 19.36024	13 33 01.20	-07 28 35.8	9 675	(4738)	1952 01 31.34792	09 37 46.81	+26 48 50.0	6 675
(4446)	1991 04 15.34878	13 59 01.56	-08 35 26.4	9 675	(4777)	1991 04 20.23993	12 19 07.12	-02 04 19.7	9 675
(4446)	1991 04 15.38229	13 59 00.28	-08 35 16.0	9 675	(4777)	1991 04 20.26884	12 19 05.71	-02 04 08.2	9 675
(4454)	1991 04 19.33194	13 21 07.56	-09 34 31.9	9 675	(4818)	1991 04 20.23993	12 34 43.97	-01 11 53.5	9 675
(4454)	1991 04 19.36024	13 21 06.37	-09 34 25.6	9 675	(4818)	1991 04 20.26884	12 34 42.61	-01 11 43.6	9 675
(4462)	1952 05 24.20417	13 34 52.39	-09 20 41.5	6 675	(4847)	1991 04 20.23993	12 40 28.37	-02 36 11.2	9 675
(4462)	1952 05 24.23542	13 34 51.79	-09 20 38.6	6 675	(4847)	1991 04 20.26884	12 40 26.85	-02 36 01.8	9 675
(4463)	1991 04 15.28299	13 05 58.92	-05 12 50.0	9 675	(4847)	1994 02 15.38281	10 48 01.52	+08 26 50.2	9 675

M.P.C. 24991

1995 APR. 15

(4847)	1994 02 15.42500	10 47 59.11	+08 27 06.4	9 675	(5322)	1955 03 23.24375	10 04 17.71	+16 49 47.8	6 675
(4851)	1991 04 15.34878	13 36 01.45	-08 56 27.1	9 675	(5322)	1955 03 23.26875	10 04 16.94	+16 49 49.7	6 675
(4851)	1991 04 15.38229	13 35 59.21	-08 56 28.0	9 675	(5341)	1994 02 15.38281	10 42 17.80	+07 08 05.2	19.0 9 675
(4851)	1991 04 19.33194	13 31 42.96	-08 57 56.7	9 675	(5341)	1994 02 15.42500	10 42 15.15	+07 08 18.6	9 675
(4851)	1991 04 19.36024	13 31 41.12	-08 57 57.9	9 675	(5363)	1994 02 15.32135	09 39 05.98	+09 10 05.4	9 675
(4852)	1991 04 15.34878	14 05 55.50	-09 30 03.1	9 675	(5363)	1994 02 15.35677	09 39 03.67	+09 10 16.6	9 675
(4852)	1991 04 15.38229	14 05 53.34	-09 29 59.7	9 675	(5364)	1994 02 15.46927	11 16 44.82	+00 20 44.9	9 675
(4855)	1991 04 15.34878	13 45 43.37	-14 39 43.6	9 675	(5364)	1994 02 15.53489	11 16 41.81	+00 20 57.1	9 675
(4855)	1991 04 15.38229	13 45 41.36	-14 39 27.2	9 675	(5379)	1991 04 15.34878	13 58 19.74	-11 22 55.2	9 675
(4866)	1991 04 19.33194	13 25 58.83	-11 17 03.3	9 675	(5379)	1991 04 15.38229	13 58 17.71	-11 22 49.0	9 675
(4866)	1991 04 19.36024	13 25 57.59	-11 16 51.9	9 675	(5387)	1991 04 20.23993	12 25 25.75	-04 47 18.7	9 675
(4867)	1994 02 14.43090	10 18 59.91	+13 40 54.5	17.8 9 675	(5387)	1991 04 20.26884	12 25 24.40	-04 47 09.0	9 675
(4867)	1994 02 14.46736	10 18 58.55	+13 40 55.6	9 675	(5388)	1994 02 15.45234	10 48 35.76	+17 34 04.7	9 675
(4869)	1984 01 25.31458	08 39 28.64	+21 18 10.2	6 675	(5388)	1994 02 15.50277	10 48 32.54	+17 34 09.9	9 675
(4869)	1984 01 26.29097	08 38 23.27	+21 23 18.5	6 675	(5391)	1950 04 17.19965	10 14 34.82	+10 06 17.3	6 675
(4871)	1994 02 15.46927	11 15 50.40	-00 21 10.2	9 675	(5397)	1994 02 15.36527	10 15 22.56	-07 05 03.7	9 675
(4871)	1994 02 15.53489	11 15 47.17	-00 20 55.4	9 675	(5397)	1994 02 15.40017	10 15 20.72	-07 04 53.3	9 675
(4876)	1991 04 19.33194	13 16 35.62	-08 32 16.0	9 675	(5401)	1952 05 24.20417	13 31 13.63	-06 19 23.6	6 675
(4876)	1991 04 19.36024	13 16 34.30	-08 32 07.4	9 675	(5401)	1952 05 24.23542	13 31 12.77	-06 19 25.5	6 675
(4902)	1991 04 20.23993	12 41 16.72	+00 15 26.2	9 675	(5405)	1991 04 15.34878	13 36 27.32	-13 59 48.4	15.5 9 675
(4902)	1991 04 20.26884	12 41 15.95	+00 15 30.2	9 675	(5405)	1991 04 15.38229	13 36 25.11	-13 59 49.9	9 675
(4914)	1994 02 15.36527	10 00 54.95	-08 15 11.9	9 675	(5416)	1994 02 15.45234	10 53 01.09	+19 51 19.6	9 675
(4914)	1994 02 15.40017	10 00 52.96	-08 15 05.7	9 675	(5416)	1994 02 15.50277	10 52 58.56	+19 51 37.1	9 675
(4916)	1994 02 14.43090	10 00 57.40	+11 44 41.3	9 675	(5421)	1994 02 15.53489	11 13 10.10	-00 06 17.3	9 675
(4916)	1994 02 14.46736	10 00 55.71	+11 44 56.5	9 675	(5423)	1994 02 14.43090	10 15 26.55	+11 47 36.9	9 675
(4927)	1994 02 14.43090	10 26 50.26	+09 39 51.2	9 675	(5423)	1994 02 14.46736	10 15 24.29	+11 47 43.5	9 675
(4927)	1994 02 14.46736	10 26 48.51	+09 40 00.0	9 675	(5442)	1994 02 14.43090	10 20 05.06	+11 25 14.4	9 675
(4927)	1994 02 15.38281	10 26 04.18	+09 43 58.4	18.2 9 675	(5442)	1994 02 14.46736	10 20 03.23	+11 25 23.3	9 675
(4927)	1994 02 15.42500	10 26 02.04	+09 44 09.4	9 675	(5443)	1994 02 14.43090	10 09 55.83	+08 25 46.8	16.5 9 675
(4940)	1994 02 14.43090	10 20 00.35	+12 11 10.4	9 675	(5443)	1994 02 14.46736	10 09 53.36	+08 25 45.7	9 675
(4940)	1994 02 14.46736	10 19 58.55	+12 11 20.2	9 675	(5447)	1994 02 14.43090	10 28 42.92	+13 18 37.3	17.2 9 675
(4959)	1950 05 10.24444	13 03 28.32	+05 57 33.8	6 675	(5447)	1994 02 14.46736	10 28 40.98	+13 18 41.5	9 675
(4959)	1950 05 10.27257	13 03 27.58	+05 57 35.7	6 675	(5497)	1952 05 24.20417	13 37 15.47	-04 29 49.9	6 675
(4959)	1955 03 23.24375	10 07 31.81	+17 46 56.5	6 675	(5497)	1952 05 24.23542	13 37 14.95	-04 29 44.4	6 675
(4959)	1955 03 23.26875	10 07 31.10	+17 47 00.7	6 675	(5500)	1955 03 23.24375	09 55 56.44	+18 22 49.7	6 675
(4960)	1994 02 14.43090	10 13 09.54	+11 44 07.5	9 675	(5500)	1955 03 23.26875	09 55 55.78	+18 22 52.0	6 675
(4960)	1994 02 14.46736	10 13 07.84	+11 44 16.9	9 675	(5524)	1950 05 10.24444	12 54 08.69	+07 05 20.3	6 675
(4994)	1991 04 15.28299	12 55 15.51	-05 16 10.7	9 675	(5524)	1950 05 10.27257	12 54 07.92	+07 05 17.4	6 675
(5012)	1991 04 15.28299	13 05 12.04	-05 04 38.4	9 675	(5525)	1950 04 17.17153	09 56 05.62	+11 45 02.6	6 675
(5078)	1994 02 15.46927	11 07 05.22	+01 44 50.8	9 675	(5525)	1950 04 17.19965	09 56 05.53	+11 44 58.9	6 675
(5078)	1994 02 15.53489	11 07 02.43	+01 45 06.9	9 675	(5533)	1991 04 19.33194	13 14 55.97	-13 03 33.5	9 675
(5087)	1994 02 15.32135	09 26 48.84	+09 04 01.9	9 675	(5533)	1991 04 19.36024	13 14 54.22	-13 03 25.2	9 675
(5087)	1994 02 15.35677	09 26 46.97	+09 04 13.9	9 675	(5540)	1991 04 15.34878	13 33 56.52	-12 04 06.4	19.5 9 675
(5097)	1994 02 15.38281	10 42 37.84	+11 14 47.8	19.0 9 675	(5540)	1991 04 15.38229	13 33 54.54	-12 03 55.1	9 675
(5097)	1994 02 15.42500	10 42 35.69	+11 15 03.2	9 675	(5540)	1991 04 19.33194	13 30 27.18	-11 39 36.0	9 675
(5120)	1994 02 15.40017	10 07 10.30	-09 35 53.7	9 675	(5540)	1991 04 19.36024	13 30 25.54	-11 39 25.1	9 675
(5148)	1991 04 15.28299	12 58 54.54	-07 18 54.0	9 675	(5562)	1950 05 10.24444	13 01 27.32	+05 38 14.6	6 675
(5148)	1991 04 15.31441	12 58 53.22	-07 18 56.3	9 675	(5562)	1950 05 10.27257	13 01 26.53	+05 38 10.3	6 675
(5149)	1991 04 15.31441	12 54 44.88	-05 59 56.4	9 675	(5565)	1955 03 23.24375	10 18 52.96	+16 09 55.0	6 675
(5315)	1991 04 20.26884	12 31 25.20	+00 35 30.2	9 675	(5565)	1955 03 23.26875	10 18 52.05	+16 10 01.7	6 675
(5319)	1991 04 15.34878	13 48 36.50	-09 49 20.8	9 675	(5575)	1950 04 17.17153	10 08 26.58	+11 44 52.0	6 675
(5319)	1991 04 15.38229	13 48 34.62	-09 49 01.9	9 675	(5575)	1950 04 17.19965	10 08 26.46	+11 44 52.2	6 675

(5593)	1994 02 15.38281	10 27 47.49	+06 34 28.5	9 675	(5906)	1991 04 15.28299	13 08 03.77	-08 10 02.8	9 675
(5593)	1994 02 15.42500	10 27 45.23	+06 34 50.0	9 675	(5906)	1991 04 15.31441	13 08 01.80	-08 09 49.6	9 675
(5626)	1994 02 15.32135	09 24 33.37	+10 54 35.6	9 675	(5906)	1991 04 19.33194	13 04 19.58	-07 41 49.7	9 675
(5626)	1994 02 15.35677	09 24 30.82	+10 54 55.6	9 675	(5906)	1991 04 19.36024	13 04 17.96	-07 41 36.7	9 675
(5631)	1950 04 17.19965	10 18 00.14	+11 05 08.5	6 675	(5906)	1994 02 15.32135	09 41 35.14	+07 48 13.8	9 675
(5637)	1953 08 14.43022	23 41 39.57	-11 26 12.5	6 675	(5906)	1994 02 15.35677	09 41 32.89	+07 48 28.0	9 675
(5637)	1953 08 14.45278	23 41 38.76	-11 26 14.9	6 675	(5908)	1991 04 19.33194	13 09 36.18	-08 08 13.8	9 675
(5637)	1994 02 15.45234	10 57 24.41	+20 15 53.7	19.2 9 675	(5908)	1991 04 19.36024	13 09 34.64	-08 07 59.1	9 675
(5637)	1994 02 15.50277	10 57 22.78	+20 16 00.1	9 675	(5909)	1991 04 15.28299	13 01 12.92	-03 28 43.0	9 675
(5638)	1994 02 15.35677	09 16 48.06	+11 48 24.4	9 675	(5909)	1991 04 15.31441	13 01 10.92	-03 28 36.6	9 675
(5652)	1991 04 15.28299	12 43 10.64	-07 08 46.6	9 675	(5910)	1994 02 15.38281	10 51 26.21	+10 33 58.8	9 675
(5652)	1991 04 15.31441	12 43 09.85	-07 08 42.0	9 675	(5910)	1994 02 15.42500	10 51 23.84	+10 34 20.2	9 675
(5680)	1991 04 15.28299	13 12 59.76	-06 38 33.6	9 675	(5912)	1994 02 14.43090	10 13 31.09	+14 29 40.2	17.0 9 675
(5680)	1991 04 15.31441	13 12 58.40	-06 38 26.7	9 675	(5912)	1994 02 14.46736	10 13 28.96	+14 29 55.3	9 675
(5680)	1991 04 19.33194	13 10 04.39	-06 22 21.7	18.5 9 675	(5916)	1994 02 15.36527	09 58 38.67	-03 18 39.2	9 675
(5680)	1991 04 19.36024	13 10 03.12	-06 22 12.5	9 675	(5916)	1994 02 15.40017	09 58 36.45	-03 18 32.3	9 675
(5701)	1991 04 15.28299	12 55 43.64	-02 57 11.1	9 675	(5917)	1994 02 15.36527	09 51 28.75	-05 30 19.8	9 675
(5701)	1991 04 15.31441	12 55 42.08	-02 57 04.6	9 675	(5917)	1994 02 15.40017	09 51 26.57	-05 30 16.2	9 675
(5706)	1949 11 23.22847	01 36 09.52	+08 43 38.6	6 675	(5917)	1994 03 15.22274	09 27 54.15	-03 48 59.1	9 675
(5706)	1949 11 23.25590	01 36 08.89	+08 43 35.8	6 675	(5917)	1994 03 15.28142	09 27 51.75	-03 48 42.8	9 675
(5708)	1950 04 17.17153	09 58 29.15	+08 30 17.9	6 675	(5921)	1994 02 14.43090	10 09 19.34	+11 26 06.5	17.0 9 675
(5708)	1950 04 17.19965	09 58 29.09	+08 30 21.2	6 675	(5921)	1994 02 14.46736	10 09 16.87	+11 26 15.3	9 675
(5711)	1991 04 15.28299	13 07 32.85	-08 01 41.7	9 675	(5923)	1994 02 14.43090	10 28 19.64	+13 34 29.4	17.0 9 675
(5711)	1991 04 15.31441	13 07 31.51	-08 01 36.5	9 675	(5923)	1994 02 14.46736	10 28 17.83	+13 34 41.2	9 675
(5711)	1991 04 19.33194	13 04 58.14	-07 50 12.3	9 675	(5924)	1949 11 23.22847	01 47 52.23	+04 48 36.9	6 675
(5711)	1991 04 19.36024	13 04 56.99	-07 50 05.9	9 675	(5924)	1949 11 23.25590	01 47 51.14	+04 48 34.4	6 675
(5729)	1991 04 15.28299	13 09 50.79	-08 14 49.8	9 675	(5940)	1994 02 15.45234	10 45 22.18	+21 53 44.1	9 675
(5729)	1991 04 15.31441	13 09 49.44	-08 14 37.1	9 675	(5940)	1994 02 15.50277	10 45 19.60	+21 53 56.8	9 675
(5729)	1991 04 19.33194	13 07 04.25	-07 47 28.3	9 675	(5968)	1991 04 16.18576	10 54 09.81	+03 15 17.2	9 675
(5729)	1991 04 19.36024	13 07 03.01	-07 47 17.1	9 675	(5969)	1991 04 20.23993	12 13 32.94	-03 53 13.9	9 675
(5730)	1991 04 20.23993	12 33 04.43	-00 46 43.3	9 675	(5969)	1991 04 20.26884	12 13 31.31	-03 53 10.4	9 675
(5730)	1991 04 20.26884	12 33 03.32	-00 46 36.2	9 675	(5973)	1994 02 15.46927	11 29 32.52	-02 05 42.7	9 675
(5760)	1991 04 16.15521	10 32 11.49	+00 46 54.6	9 675	(5973)	1994 02 15.53489	11 29 29.94	-02 05 28.6	9 675
(5760)	1991 04 16.18576	10 32 11.22	+00 47 03.6	9 675	(5989)	1994 02 14.43090	10 12 56.80	+11 15 58.2	18.5 9 675
(5789)	1991 04 19.33194	13 12 27.20	-11 49 44.9	9 675	(5989)	1994 02 14.46736	10 12 54.44	+11 16 08.6	9 675
(5789)	1991 04 19.36024	13 12 25.73	-11 49 39.8	9 675	(5992)	1955 04 16.35417	15 03 38.85	-22 57 58.3	6 675
(5790)	1950 04 17.17153	09 59 34.18	+13 56 53.1	6 675	(5992)	1955 04 16.37847	15 03 37.71	-22 57 48.5	6 675
(5790)	1950 04 17.19965	09 59 34.26	+13 56 49.7	6 675	(6017)	1952 05 24.20417	13 34 16.16	-08 33 03.3	6 675
(5800)	1984 01 25.31458	08 32 13.60	+19 46 07.9	6 675	(6017)	1952 05 24.23542	13 34 15.76	-08 32 55.6	6 675
(5800)	1984 01 26.29097	08 31 23.68	+19 49 47.4	6 675	(6019)	1994 02 15.32135	09 40 13.75	+05 58 42.8	9 675
(5859)	1994 02 14.43090	10 26 01.28	+10 33 07.6	9 675	(6019)	1994 02 15.35677	09 40 11.85	+05 58 47.4	9 675
(5859)	1994 02 14.46736	10 25 59.37	+10 33 22.6	9 675	(6100)	1950 04 17.17153	10 03 20.81	+08 31 07.0	6 675
(5859)	1994 02 15.38281	10 25 13.58	+10 39 43.8	9 675	(6100)	1950 04 17.19965	10 03 20.81	+08 31 06.7	6 675
(5859)	1994 02 15.42500	10 25 11.34	+10 40 00.8	9 675	(6140)	1950 05 10.24444	12 43 32.67	+04 16 26.3	6 675
(5860)	1991 04 19.33194	13 27 46.16	-11 20 27.5	9 675	(6140)	1950 05 10.27257	12 43 31.86	+04 16 28.5	6 675
(5882)	1994 02 15.32135	09 37 19.60	+12 33 26.5	18.8 9 675	(6177)	1950 04 17.17153	10 09 30.33	+12 37 02.2	6 675
(5882)	1994 02 15.35677	09 37 17.73	+12 33 35.8	9 675	(6177)	1950 04 17.19965	10 09 30.65	+12 36 53.0	6 675
(5896)	1994 02 15.38281	10 37 57.72	+12 55 35.4	9 675	(6191)	1955 03 22.22222	10 05 06.58	+26 19 17.0	6 675
(5896)	1994 02 15.42500	10 37 55.21	+12 55 53.6	9 675	(6191)	1955 03 22.24931	10 05 05.52	+26 19 16.9	6 675
(5898)	1994 02 15.46927	11 11 43.58	+00 49 24.9	9 675	(6218)	1991 04 15.28299	13 02 48.52	-03 22 40.5	9 675
(5904)	1994 02 15.46927	11 12 06.33	+02 55 41.2	9 675	(6218)	1991 04 15.31441	13 02 46.71	-03 22 25.1	9 675
(5904)	1994 02 15.53489	11 12 03.47	+02 55 53.4	9 675	(6220)	1991 04 16.15521	10 28 08.78	-00 56 34.3	9 675

(6220)	1991 04 16.18576	10 28 08.62	-00 56 24.9	9 675
(6225)	1991 04 19.33194	13 23 32.45	-11 10 23.9	9 675
(6225)	1991 04 19.36024	13 23 30.92	-11 10 08.0	9 675
(6226)	1984 01 25.31458	08 39 11.13	+16 27 03.4	6 675
(6226)	1984 01 26.29097	08 38 05.17	+16 29 48.4	6 675
(6226)	1991 04 15.28299	12 46 03.55	-08 57 50.6	9 675
(6226)	1994 02 15.38281	10 29 16.96	+06 03 33.1	9 675
(6226)	1994 02 15.42500	10 29 14.33	+06 03 45.2	9 675
(6238)	1955 03 22.22222	10 12 50.49	+22 03 26.8	18.2 6 675
(6238)	1955 03 22.24931	10 12 49.39	+22 03 31.4	6 675
(6254)	1991 04 15.34878	13 52 56.86	-09 28 13.7	9 675
(6254)	1991 04 15.38229	13 52 55.34	-09 27 58.6	9 675

684 Prescott

P. G. Comba, 1411 Galaxy Lane, Prescott, AZ 86303, U.S.A.

Observer P. G. Comba

Measurers P. Houlahan, P. G. Comba

0.28-m $f/10$ Schmidt-Cassegrain

1995 DB ₁	1995 03 08.39514	10 48 05.69	+20 17 49.7	684
1995 DB ₁	1995 03 08.42569	10 48 04.29	+20 17 52.8	684
1995 DB ₁	1995 03 09.39463	10 47 13.71	+20 19 40.4	684
1995 DB ₁	1995 03 09.42561	10 47 11.93	+20 19 44.2	684
(610)	1995 03 08.39514	10 48 22.92	+20 19 28.4	684
(610)	1995 03 08.42569	10 48 21.42	+20 19 31.1	684
(610)	1995 03 09.39463	10 47 32.52	+20 21 28.0	684
(610)	1995 03 09.42561	10 47 30.83	+20 21 30.1	684

689 U.S. Naval Observatory, Flagstaff Station

E. Bowell, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff AZ 86001,

U.S.A. [elgb@lowell.edu]

R. C. Stone, U. S. Naval Observatory, Flagstaff Station, P.O. Box 1149, Flagstaff

AZ 86002-1149 [rcs@nobs.navy.mil]

Observers A. K. B. Monet, R. C. Stone

0.20-m transit telescope + CCD

GSC

1975 SK ₁	1995 03 21.17261	08 34 38.89	+20 55 41.3	17.8 V	689
1981 CB ₁	1995 03 21.20721	09 24 36.04	+23 53 43.6	16.0 V	689
1981 EY ₃₅	1995 03 31.41078	14 58 02.22	-20 19 45.9	17.6 V	689
1984 ET	1995 03 21.19884	09 12 31.29	+19 10 45.2	17.2 V	689
1989 EC ₂	1995 03 31.36760	13 55 41.56	-11 55 55.8	17.1 V	689
1990 SN ₁	1995 03 31.16763	09 06 56.46	+10 23 34.3	17.1 V	689
1991 NG ₁	1995 03 31.37040	13 59 43.56	-25 29 57.6	17.6 V	689
1992 MM	1995 03 20.18769	08 52 29.31	+22 36 17.1	16.3 V	689
1992 MM	1995 03 21.18491	08 52 24.44	+22 35 07.1	17.4 V	689
(2)	1994 10 08.432248	04 02 55.796	-18 26 45.38	8.32V	689
(2)	1994 10 10.426701	04 02 48.272	-19 05 24.23	8.25V	689
(2)	1994 10 11.423899	04 02 41.996	-19 24 41.52	8.32V	689
(2)	1994 10 12.421079	04 02 34.066	-19 43 55.54	8.30V	689
(2)	1994 10 21.394832	04 00 08.816	-22 33 00.20	7.78V	689
(2)	1994 10 25.382689	03 58 22.815	-23 44 15.12		689
(2)	1994 10 28.373400	03 56 47.604	-24 35 21.02	7.77V	689
(2)	1994 11 14.318451	03 44 27.743	-28 29 35.44	7.74V	689
(2)	1994 11 18.305175	03 41 03.374	-29 07 33.20	8.05V	689

(2)	1994 11 21.295192	03 38 28.144	-29 31 11.25	8.07V	689
(2)	1994 11 22.291863	03 37 36.363	-29 38 06.84		689
(2)	1994 11 23.288538	03 36 44.751	-29 44 33.61		689
(2)	1994 11 24.285213	03 35 53.257	-29 50 31.59		689
(2)	1994 12 16.214226	03 20 07.642	-30 03 13.56	8.04V	689
(2)	1994 12 17.211159	03 19 38.493	-29 58 49.36	8.28V	689
(2)	1994 12 18.208110	03 19 10.897	-29 54 02.90		689
(2)	1994 12 19.205079	03 18 44.871	-29 48 53.45	8.26V	689
(2)	1994 12 20.202066	03 18 20.426	-29 43 23.08	8.35V	689
(2)	1994 12 27.181502	03 16 16.153	-28 55 09.77	7.25V	689
(2)	1994 12 28.178646	03 16 05.261	-28 46 59.52	7.26V	689
(2)	1995 01 14.133247	03 17 32.897	-25 49 27.47		689
(2)	1995 01 18.123407	03 19 06.802	-24 59 24.98	8.54V	689
(253)	1995 03 21.23822	10 09 21.92	+07 58 07.1	15.1 V	689
(323)	1995 03 20.11322	07 04 59.64	+38 57 23.6	13.4 V	689
(654)	1994 12 16.372640	07 08 57.716	+25 25 25.77	10.34V	689
(654)	1994 12 17.369188	07 07 55.044	+25 11 20.82	10.15V	689
(654)	1994 12 18.365711	07 06 50.357	+24 57 03.83		689
(654)	1994 12 19.362212	07 05 43.746	+24 42 35.60	10.11V	689
(654)	1994 12 20.358692	07 04 35.326	+24 27 55.81	10.15V	689
(654)	1994 12 21.355153	07 03 25.164	+24 13 05.12	9.97V	689
(654)	1995 01 14.268325	06 32 39.102	+17 46 47.19		689
(654)	1995 01 18.254395	06 28 18.325	+16 43 52.86	10.05V	689
(654)	1995 01 19.250970	06 27 18.135	+16 28 33.50	10.22V	689
(654)	1995 01 28.221359	06 20 02.576	+14 19 52.99	9.51V	689
(654)	1995 02 04.200042	06 16 51.477	+12 53 17.03	9.61V	689
(654)	1995 02 05.197125	06 16 35.343	+12 41 56.18	9.60V	689
(654)	1995 02 06.194241	06 16 22.012	+12 30 50.80	9.51V	689
(654)	1995 02 07.191389	06 16 11.466	+12 20 00.71	9.53V	689
(654)	1995 02 08.188580	06 16 03.696	+12 09 25.66		689
(654)	1995 02 09.185792	06 15 58.686	+11 59 05.78	10.75V	689
(654)	1995 02 16.167144	06 16 38.846	+10 53 27.88		689
(654)	1995 02 17.164600	06 16 55.009	+10 44 59.11		689
(654)	1995 02 20.157139	06 17 58.326	+10 20 50.22	11.10V	689
(654)	1995 02 27.140675	06 21 48.808	+09 31 04.53		689
(654)	1995 03 08.121316	06 29 20.531	+08 37 54.50	10.39V	689
(727)	1995 03 31.36352	13 49 48.03	+10 57 00.6	13.5 V	689
(1161)	1995 03 31.48767	16 48 50.83	-19 24 08.2	17.1 V	689
(1310)	1995 03 31.27378	11 40 13.33	-01 16 03.4	14.8 V	689
(1413)	1995 03 21.25536	10 34 06.01	+05 07 10.7	15.5 V	689
(1481)	1995 03 20.13123	07 30 58.35	+24 52 18.2	15.5 V	689
(1481)	1995 03 21.12866	07 31 11.96	+24 50 23.1	15.4 V	689
(1568)	1995 03 21.28524	11 17 15.23	+20 37 08.7	15.9 V	689
(1601)	1995 03 21.25998	10 40 47.40	+17 26 29.7	15.0 V	689
(1694)	1995 03 20.17057	08 27 46.66	+31 25 11.8	17.1 V	689
(1694)	1995 03 21.16780	08 27 43.10	+31 19 10.4	16.8 V	689
(1694)	1995 03 31.14117	08 28 43.78	+30 15 40.8	16.9 V	689
(1812)	1995 03 31.49069	16 53 25.06	-11 51 11.2	18.5 V	689
(1827)	1995 03 21.16057	08 17 15.78	+13 14 26.3	16.8 V	689
(1989)	1995 03 31.39785	14 39 21.65	-16 26 41.1	16.4 V	689
(2055)	1995 03 31.15884	08 54 14.49	+19 09 12.4	15.7 V	689
(2060)	1995 03 21.29147	11 26 14.15	-01 21 11.5	16.0 V	689

(2125)	1995 03 21.20353	09 19 17.15	+15 02 52.1	16.1 V	689	1969 TR ₁	1995 03 10.23276	10 44 27.28	+08 34 26.8		691
(2323)	1995 03 21.24612	10 20 46.14	+13 26 11.3	14.9 V	689	1969 TR ₁	1995 03 10.25490	10 44 25.95	+08 34 33.9	17.7 V	691
(2344)	1995 03 20.18044	08 42 01.33	+21 40 52.0	16.8 V	689	1969 TR ₁	1995 03 10.27672	10 44 24.62	+08 34 40.8		691
(2344)	1995 03 21.17757	08 41 48.50	+21 41 21.5	16.8 V	689	1969 TR ₁	1995 03 10.29886	10 44 23.30	+08 34 47.6		691
(2698)	1995 03 21.27853	11 07 33.66	-01 03 28.2	16.8 V	689	1969 TR ₁	1995 03 10.34297	10 44 20.63	+08 35 01.7		691
(2784)	1995 03 21.28819	11 21 30.79	+15 12 21.6	15.8 V	689	1969 TR ₁	1995 03 10.36534	10 44 19.30	+08 35 08.7	17.2 V	691
(2794)	1995 03 20.18384	08 46 55.30	+18 36 59.9	16.9 V	689	1969 TR ₁	1995 03 10.38724	10 44 17.99	+08 35 15.5		691
(2794)	1995 03 21.18105	08 46 49.76	+18 34 06.0	16.0 V	689	1972 RU ₁	1995 02 25.24337	10 25 29.30	+03 35 33.0		691
(2842)	1995 03 21.19491	09 06 49.80	+09 06 02.1	14.9 V	689	1972 RU ₁	1995 02 25.26466	10 25 28.04	+03 35 41.6	18.1 V	691
(2903)	1995 03 20.12706	07 24 54.96	+03 11 51.1	15.6 V	689	1972 RU ₁	1995 02 25.28637	10 25 26.76	+03 35 50.0		691
(2903)	1995 03 21.12466	07 25 24.15	+03 16 46.8	15.6 V	689	1976 SA ₆	1995 03 01.39075	11 39 40.17	+05 39 51.0	16.0 V	691
(2969)	1995 03 21.21498	09 35 48.74	+13 01 14.1	16.8 V	689	1976 SA ₆	1995 03 01.41231	11 39 38.92	+05 39 57.8		691
(2969)	1995 03 31.18552	09 32 46.77	+13 24 28.2	17.3 V	689	1976 SA ₆	1995 03 01.44783	11 39 36.89	+05 40 09.4		691
(2972)	1995 03 31.37419	14 05 12.36	-12 42 45.3	17.6 V	689	1979 KD	1995 03 05.29965	10 51 14.92	+10 07 38.3	16.2 V	691
(3021)	1995 03 20.16353	08 17 37.13	+32 42 11.2	16.1 V	689	1979 KD	1995 03 05.32143	10 51 13.76	+10 07 49.7		691
(3026)	1995 03 20.14092	07 44 56.17	+09 17 12.4	16.6 V	689	1979 KD	1995 03 05.34324	10 51 12.61	+10 08 01.0		691
(3198)	1995 03 21.23517	10 04 59.48	+47 45 35.1	14.9 V	689	1979 QV ₁	1994 12 10.40477	09 18 38.14	+19 11 53.8		691
(3209)	1995 03 21.23187	10 00 12.00	+17 36 37.4	16.8 V	689	1979 QV ₁	1994 12 10.43640	09 18 38.54	+19 11 48.8	18.1 V	691
(3276)	1995 03 21.16337	08 21 18.40	+22 44 00.7	16.7 V	689	1979 QV ₁	1994 12 10.46774	09 18 38.96	+19 11 44.2		691
(3277)	1995 03 21.14090	07 48 52.78	+28 34 22.5	17.3 V	689	1981 EO ₂₀	1995 02 21.25433	09 18 42.40	+13 40 20.3		691
(3318)	1995 03 21.28154	11 11 54.92	+21 06 17.2	15.1 V	689	1981 EO ₂₀	1995 02 21.28967	09 18 40.29	+13 40 32.4	18.6 V	691
(3322)	1995 03 21.29678	11 33 53.27	-39 15 11.0	16.6 V	689	1981 EO ₂₀	1995 02 21.31297	09 18 38.90	+13 40 40.1		691
(3376)	1995 03 31.29662	12 13 11.36	-12 28 09.1	15.4 V	689	1981 EQ ₂₆	1995 02 21.18507	09 16 32.86	+14 22 39.2	17.3 V	691
(3469)	1995 03 21.26905	10 53 52.23	-03 58 39.8	17.2 V	689	1981 EQ ₂₆	1995 02 21.20717	09 16 31.79	+14 22 45.1		691
(3482)	1995 03 20.11627	07 09 22.53	+22 07 22.2	17.1 V	689	1981 EQ ₂₆	1995 02 21.22928	09 16 30.71	+14 22 51.2		691
(3482)	1995 03 21.11388	07 09 51.57	+22 07 49.8	16.7 V	689	1982 UE ₇	1995 02 25.37310	11 18 42.00	+04 09 51.8	18.8 V	691
(3643)	1995 03 31.39281	14 32 05.98	-03 41 49.0	17.4 V	689	1982 UE ₇	1995 02 25.39445	11 18 41.08	+04 09 57.9		691
(4004)	1995 03 21.19174	09 02 17.45	+34 20 12.2	18.0 V	689	1982 UE ₇	1995 02 25.41598	11 18 40.12	+04 10 03.9		691
(4185)	1995 03 31.29262	12 07 24.95	-05 27 31.6	15.9 V	689	1984 HP ₁	1995 02 23.37720	11 35 35.97	+05 27 46.1	16.9 V	691
(4258)	1995 03 21.24106	10 13 27.89	+16 52 18.6	19.4 V	689	1984 HP ₁	1995 02 23.39869	11 35 35.04	+05 27 51.1		691
(4284)	1995 03 31.16413	09 01 53.40	+19 56 38.1	18.9 V	689	1984 HP ₁	1995 02 23.42222	11 35 34.11	+05 27 57.5		691
(4417)	1995 03 21.26464	10 47 30.54	+10 13 25.8	15.7 V	689	1985 UH ₃	1995 03 02.46501	11 43 19.50	+03 44 01.6	18.3 V	691
(4472)	1995 03 21.25129	10 28 13.96	+13 17 07.4	16.7 V	689	1985 UH ₃	1995 03 02.48630	11 43 18.40	+03 44 09.2		691
(4482)	1995 03 21.21121	09 30 22.04	+15 30 02.2	16.8 V	689	1985 UH ₃	1995 03 02.50755	11 43 17.37	+03 44 16.9		691
(4488)	1995 03 21.22115	09 44 42.65	+07 07 27.0	16.0 V	689	1985 UH ₃	1995 03 08.39305	11 38 16.78	+04 22 30.4		691
(4532)	1995 03 31.29947	12 17 18.85	-05 38 08.3	16.4 V	689	1985 UH ₃	1995 03 08.42999	11 38 14.83	+04 22 45.6	18.3 V	691
(5144)	1995 03 31.19662	09 48 48.21	+11 32 14.4	16.7 V	689	1985 UH ₃	1995 03 08.46719	11 38 12.79	+04 22 59.4		691
(5205)	1995 03 20.14631	07 52 44.82	+26 41 50.6	18.0 V	689	1986 PY ₄	1995 03 09.39699	11 41 01.47	+04 09 40.3	16.3 V	691
(5205)	1995 03 21.14376	07 53 00.26	+26 37 20.7	18.2 V	689	1986 PY ₄	1995 03 09.42406	11 41 00.36	+04 09 51.1		691
(5316)	1995 03 20.13611	07 37 59.55	+03 21 27.8	17.1 V	689	1986 PY ₄	1995 03 09.45059	11 40 59.26	+04 10 01.9		691
(5316)	1995 03 21.13352	07 38 11.48	+03 25 43.5	17.1 V	689	1986 QV ₃	1995 03 04.47378	12 29 32.82	+03 49 07.4	17.1 V	691
(5751)	1995 03 20.11993	07 14 42.62	+45 23 12.5	15.5 V	689	1986 QV ₃	1995 03 04.49941	12 29 31.62	+03 49 18.1		691
(5751)	1995 03 21.12020	07 19 02.47	+45 36 34.2	15.6 V	689	1986 XF ₁	1995 03 05.23935	10 31 55.21	+05 47 38.2		691
691 Kitt Peak, Steward Observatory T. Gehrels, Space Sciences Building, University of Arizona, Tucson, AZ 85721, U.S.A. [tgehrels@lpl.arizona.edu] Observers T. Gehrels, R. Jedicke, D. L. Rabinowitz Measurers D. L. Rabinowitz, R. Jedicke 0.91-m Spacewatch telescope GSC						1986 XF ₁	1995 03 05.24701	10 31 54.73	+05 47 40.9		691
						1986 XF ₁	1995 03 05.25476	10 31 54.26	+05 47 43.6	17.4 V	691
						1987 QW ₁	1995 03 01.24068	09 28 34.28	+14 08 04.6	17.8 V	691
						1987 QW ₁	1995 03 01.28493	09 28 32.35	+14 08 15.7		691
						1987 QW ₁	1995 03 07.15062	09 24 39.25	+14 30 13.1		691
						1987 QW ₁	1995 03 07.17269	09 24 38.38	+14 30 17.7	18.3 V	691
						1987 QW ₁	1995 03 07.19473	09 24 37.52	+14 30 22.3		691
						1988 RR ₁₀	1995 02 24.32424	11 30 32.75	+04 46 51.0	19.3 V	691
						1988 RR ₁₀	1995 02 24.34573	11 30 32.22	+04 46 56.9		691
1969 TR ₁	1995 03 10.18597	10 44 30.08	+08 34 11.9		691						
1969 TR ₁	1995 03 10.21086	10 44 28.56	+08 34 20.1	17.7 V	691						

M.P.C. 24995

1995 APR. 15

1988 RR ₁₀	1995 02 24.36717	11 30 31.64	+04 47 02.6		691	1992 OT	1995 02 24.47380	12 09 33.13	+03 41 51.1		691
1988 RR ₁₀	1995 03 02.31505	11 27 56.41	+05 15 32.5		691	1992 OT	1995 02 24.49546	12 09 32.33	+03 42 02.4		691
1988 RR ₁₀	1995 03 02.33650	11 27 55.82	+05 15 37.8	19.1 V	691	1992 RQ	1994 01 07.20650	07 44 24.31	+20 56 13.3	18.3 V	691
1988 RR ₁₀	1995 03 02.36805	11 27 54.97	+05 15 46.9		691	1992 RQ	1994 01 07.23575	07 44 22.79	+20 56 18.8		691
1988 RR ₁₀	1995 03 07.21198	11 25 43.11	+05 39 24.1	19.2 V	691	1992 RQ	1994 01 07.26045	07 44 21.35	+20 56 22.6		691
1988 RR ₁₀	1995 03 07.23342	11 25 42.52	+05 39 30.1		691	1992 RQ	1995 03 10.20129	11 06 37.48	+08 27 53.1		691
1988 RR ₁₀	1995 03 07.25490	11 25 41.93	+05 39 36.7		691	1992 RQ	1995 03 10.22619	11 06 36.38	+08 27 59.9	19.3 V	691
1989 GE ₈	1992 02 09.32178	08 26 11.20	+19 26 49.0	17.4 V	691	1992 RQ	1995 03 10.24810	11 06 35.46	+08 28 06.1		691
1989 GE ₈	1992 02 09.34740	08 26 09.74	+19 26 59.1		691	1992 RQ	1995 03 10.27024	11 06 34.49	+08 28 12.5	19.1 V	691
1989 GE ₈	1992 02 09.37368	08 26 08.23	+19 27 09.6		691	1992 RQ	1995 03 10.29206	11 06 33.55	+08 28 18.3		691
1989 PT	1995 03 04.46401	12 15 26.07	+03 53 09.3		691	1992 RQ	1995 03 10.31421	11 06 32.58	+08 28 24.4		691
1989 PT	1995 03 04.48963	12 15 24.90	+03 53 21.6	17.4 V	691	1992 RQ	1995 03 10.35832	11 06 30.67	+08 28 36.4	18.7 V	691
1989 UB ₈	1992 05 01.14965	13 12 28.72	-08 37 30.2	19.3 V	691	1992 RQ	1995 03 10.38070	11 06 29.69	+08 28 42.6		691
1989 UB ₈	1992 05 01.16995	13 12 27.96	-08 37 24.6		691	1992 RQ	1995 03 10.40261	11 06 28.76	+08 28 48.7		691
1989 UB ₈	1992 05 01.19050	13 12 27.18	-08 37 18.5		691	1993 HA ₂	1995 04 04.46016	15 34 10.25	-26 03 20.1	20.9 V	691
1989 WH ₃	1995 03 05.36656	11 48 35.93	+02 36 42.1	18.7 V	691	1993 HA ₂	1995 04 04.49022	15 34 09.95	-26 03 20.6	21.5 V	691
1989 WH ₃	1995 03 05.37213	11 48 35.62	+02 36 44.0		691	1993 HA ₂	1995 04 04.49435	15 34 09.86	-26 03 21.0	21.1 V	691
1989 WH ₃	1995 03 05.37820	11 48 35.32	+02 36 46.0		691	1993 RB ₇	1995 02 21.15623	08 26 02.83	+11 52 50.0		691
1990 RH ₄	1995 03 01.32381	09 30 45.54	+13 39 18.9		691	1993 RB ₇	1995 02 21.16439	08 26 02.43	+11 52 52.5	18.8 V	691
1990 RH ₄	1995 03 01.34583	09 30 44.40	+13 39 27.8	16.7 V	691	1993 RB ₇	1995 02 21.17197	08 26 02.07	+11 52 54.8		691
1990 RH ₄	1995 03 01.36785	09 30 43.27	+13 39 36.8		691	1993 SG	1995 02 24.38245	11 20 45.16	+04 40 28.7	17.9 V	691
1990 RH ₄	1995 03 07.15187	09 26 27.34	+14 16 36.6		691	1993 SG	1995 02 24.40721	11 20 43.73	+04 40 35.3		691
1990 RH ₄	1995 03 07.17394	09 26 26.33	+14 16 45.0	16.8 V	691	1993 SG	1995 02 24.42865	11 20 42.49	+04 40 41.2		691
1990 RH ₄	1995 03 07.19597	09 26 25.42	+14 16 52.4		691	1993 TN ₁	1995 02 27.39626	12 09 18.61	+03 12 55.7		691
1990 TL ₆	1995 02 21.25565	09 20 36.67	+13 38 03.8	17.8 V	691	1993 TN ₁	1995 02 27.40429	12 09 18.19	+03 12 58.9	18.0 V	691
1990 TL ₆	1995 02 21.29098	09 20 34.37	+13 38 11.3		691	1993 TN ₁	1995 02 27.41312	12 09 17.75	+03 13 02.3		691
1990 TL ₆	1995 02 21.31429	09 20 32.87	+13 38 16.4		691	1993 VY ₃	1995 03 05.24346	10 38 21.13	+06 00 51.7	17.5 V	691
1990 TL ₆	1995 03 01.22981	09 12 53.17	+14 04 39.3	17.9 V	691	1993 VY ₃	1995 03 05.25112	10 38 20.76	+06 00 53.9		691
1990 TL ₆	1995 03 01.25195	09 12 51.90	+14 04 41.6		691	1993 VY ₃	1995 03 05.25887	10 38 20.40	+06 00 56.0		691
1990 TL ₆	1995 03 01.27406	09 12 50.67	+14 04 45.8		691	1993 XT ₂	1995 03 02.46261	11 39 51.20	+03 58 26.4		691
1990 VV ₃	1995 02 07.15391	09 13 13.93	+17 48 42.0		691	1993 XT ₂	1995 03 02.48390	11 39 50.38	+03 58 35.1	16.8 V	691
1990 VV ₃	1995 02 07.17626	09 13 12.37	+17 48 47.8	16.4 V	691	1993 XT ₂	1995 03 02.50515	11 39 49.57	+03 58 43.8		691
1990 VV ₃	1995 02 07.19885	09 13 10.85	+17 48 53.5		691	1993 XT ₂	1995 03 08.39149	11 36 01.55	+04 40 35.4		691
1991 NL ₁	1995 02 23.38095	11 41 00.95	+05 25 00.6	17.2 V	691	1993 XT ₂	1995 03 08.42844	11 36 00.05	+04 40 52.2		691
1991 NL ₁	1995 02 23.40245	11 41 00.12	+05 25 05.9		691	1993 XT ₂	1995 03 08.46564	11 35 58.53	+04 41 07.4	16.8 V	691
1991 NL ₁	1995 02 23.42598	11 40 59.20	+05 25 12.5		691	1994 CE ₁₁	1994 03 05.19492	10 35 29.01	+13 03 47.6		691
1991 RJ ₁₁	1995 02 06.45436	11 50 23.59	+04 04 02.6	18.2 V	691	1994 CE ₁₁	1994 03 05.21906	10 35 27.64	+13 03 54.0	17.5 V	691
1991 RJ ₁₁	1995 02 06.48603	11 50 22.81	+04 04 08.6		691	1994 CE ₁₁	1994 03 05.24300	10 35 26.29	+13 04 00.0		691
1991 RJ ₁₁	1995 02 06.51772	11 50 22.18	+04 04 14.5		691	1994 EZ ₈	* 1994 03 09.40311	14 53 34.99	-20 39 59.1		691
1991 RJ ₁₁	1995 02 24.33180	11 41 27.49	+05 17 14.7	18.4 V	691	1994 EZ ₈	1994 03 09.43140	14 53 35.26	-20 40 03.9		691
1991 RJ ₁₁	1995 02 24.35329	11 41 26.63	+05 17 20.6		691	1994 EZ ₈	1994 03 09.45533	14 53 35.55	-20 40 08.1	19.9 V	691
1991 RJ ₁₁	1995 02 24.37472	11 41 25.80	+05 17 26.6		691	1994 PU ₃₂	1993 04 15.20960	11 58 40.48	-02 29 31.2		691
1991 RJ ₁₁	1995 03 01.38967	11 38 06.92	+05 42 03.5		691	1994 PU ₃₂	1993 04 15.24015	11 58 39.22	-02 29 17.8	17.9 V	691
1991 RJ ₁₁	1995 03 01.41124	11 38 06.01	+05 42 09.7	17.9 V	691	1994 PU ₃₂	1993 04 15.26712	11 58 38.10	-02 29 06.6		691
1991 RJ ₁₁	1995 03 01.44677	11 38 04.52	+05 42 20.4		691	1994 TE ₃	1992 04 05.39654	13 24 27.15	-08 18 25.8	18.9 V	691
1991 RN ₄₁	* 1991 09 08.13456	21 17 40.69	-12 45 37.7		691	1994 TE ₃	1992 04 05.41894	13 24 26.07	-08 18 19.0		691
1991 RN ₄₁	1991 09 08.15609	21 17 40.03	-12 45 39.1	18.7 V	691	1994 TE ₃	1992 04 05.44112	13 24 25.07	-08 18 12.7		691
1991 RN ₄₁	1991 09 08.17746	21 17 39.45	-12 45 39.8		691	1994 WH ₂	1992 02 28.11131	09 25 28.76	+13 42 15.2	17.1 V	691
1991 XR ₆	* 1991 12 03.27792	04 15 40.55	+14 55 26.3		691	1994 WH ₂	1992 02 28.13230	09 25 27.75	+13 42 24.3		691
1991 XR ₆	1991 12 03.29891	04 15 39.12	+14 55 25.3	17.9 V	691	1994 WH ₂	1992 02 28.15310	09 25 26.73	+13 42 33.8		691
1991 XR ₆	1991 12 03.31996	04 15 37.68	+14 55 24.8		691	1994 YT	1994 11 29.35134	07 45 20.01	+21 26 00.4		691
1992 OT	1995 02 24.45232	12 09 33.94	+03 41 40.1	18.0 V	691	1994 YT	1994 11 29.37605	07 45 19.61	+21 26 00.4		691

1994 YT	1994 11 29.40073	07 45 19.16	+21 26 00.6	17.6 V	691	1995 CM ₆	1995 02 21.25240	09 15 55.22	+13 52 22.8	20.0 V	691
1995 AU ₄	1995 01 30.12462	07 48 45.22	+21 56 35.1	17.1 V	691	1995 CM ₆	1995 02 21.28774	09 15 53.68	+13 52 31.3		691
1995 AU ₄	1995 01 30.14757	07 48 43.87	+21 56 42.4		691	1995 CM ₆	1995 02 21.31105	09 15 52.62	+13 52 36.8		691
1995 AU ₄	1995 01 30.17053	07 48 42.48	+21 56 49.4		691	1995 CM ₆	1995 03 01.22820	09 10 33.26	+14 21 46.4		691
1995 AV ₄	1995 02 06.20351	07 47 42.05	+21 15 45.1	17.3 V	691	1995 CM ₆	1995 03 01.25034	09 10 32.39	+14 21 50.0	19.6 V	691
1995 AV ₄	1995 02 06.22838	07 47 40.82	+21 15 43.6		691	1995 CN ₆	1995 02 21.25170	09 14 54.35	+13 56 44.6		691
1995 AV ₄	1995 02 06.25311	07 47 39.55	+21 15 42.2		691	1995 CN ₆	1995 02 21.28704	09 14 52.61	+13 56 53.4		691
1995 BG ₂	1995 01 29.40578	10 26 43.03	+11 36 44.0		691	1995 CN ₆	1995 02 21.31035	09 14 51.49	+13 56 59.3	19.8 V	691
1995 BG ₂	1995 01 29.42786	10 26 42.18	+11 36 52.5	17.3 V	691	1995 CN ₆	1995 03 01.22715	09 09 02.45	+14 27 29.0	19.5 V	691
1995 BG ₂	1995 01 29.44975	10 26 41.30	+11 37 01.1		691	1995 CN ₆	1995 03 01.27140	09 09 00.57	+14 27 37.7		691
1995 BL ₂	1995 03 05.14297	07 58 40.29	+10 37 44.1	19.1 V	691	1995 CO ₆	1995 02 21.18415	09 15 12.45	+14 13 31.2		691
1995 BL ₂	1995 03 05.15077	07 58 39.52	+10 37 40.6	19.3 V	691	1995 CO ₆	1995 02 21.20624	09 15 11.37	+14 13 37.7	19.3 V	691
1995 BL ₂	1995 03 05.15881	07 58 38.61	+10 37 37.6		691	1995 CO ₆	1995 02 21.22835	09 15 10.25	+14 13 44.4		691
1995 BD ₃	1995 01 28.31379	09 45 39.30	+14 18 25.8		691	1995 CE ₈	1995 02 21.18259	09 12 57.64	+14 06 26.0		691
1995 BD ₃	1995 01 28.33591	09 45 38.27	+14 18 30.8	16.8 V	691	1995 CE ₈	1995 02 21.20468	09 12 56.37	+14 06 30.8	19.7 V	691
1995 BD ₃	1995 01 28.35809	09 45 37.25	+14 18 35.7		691	1995 CE ₈	1995 02 21.22679	09 12 55.12	+14 06 36.6		691
1995 BM ₄	1995 02 04.40383	10 41 02.91	+10 06 39.3		691	1995 DU	1995 03 10.19620	10 59 16.09	+08 40 42.6	17.7 V	691
1995 BM ₄	1995 02 04.43570	10 41 01.37	+10 06 47.0	16.2 V	691	1995 DU	1995 03 10.22109	10 59 14.77	+08 40 45.6		691
1995 BM ₄	1995 02 04.46445	10 40 59.98	+10 06 53.1		691	1995 DU	1995 03 10.24299	10 59 13.55	+08 40 48.4		691
1995 BR ₄	1993 08 14.37975	22 12 32.51	-11 06 46.6		691	1995 DU	1995 03 10.26514	10 59 12.33	+08 40 51.2		691
1995 BR ₄	1993 08 14.39843	22 12 31.46	-11 06 55.8	17.4 V	691	1995 DU	1995 03 10.28695	10 59 11.15	+08 40 53.7	17.7 V	691
1995 BR ₄	1993 08 14.41677	22 12 30.44	-11 07 05.1		691	1995 DU	1995 03 10.30910	10 59 09.93	+08 40 56.6		691
1995 BR ₄	1995 02 03.39178	08 28 09.96	+14 51 18.6		691	1995 DU	1995 03 10.35321	10 59 07.55	+08 41 01.8	17.2 V	691
1995 BR ₄	1995 02 03.41567	08 28 08.53	+14 51 31.1	15.4 V	691	1995 DU	1995 03 10.37558	10 59 06.33	+08 41 04.4		691
1995 BR ₄	1995 02 03.43948	08 28 07.11	+14 51 43.6		691	1995 DU	1995 03 10.39749	10 59 05.14	+08 41 07.0		691
1995 BU ₁₅	1995 01 30.12371	07 47 26.26	+22 06 44.7		691	1995 DV ₁	1995 03 01.30284	10 31 08.69	+05 04 49.3		691
1995 BU ₁₅	1995 01 30.14666	07 47 24.96	+22 06 51.4		691	1995 DV ₁	1995 03 05.26487	10 34 40.66	+06 03 52.9		691
1995 BU ₁₅	1995 01 30.16962	07 47 23.49	+22 06 56.7	18.2 V	691	1995 DV ₁	1995 03 05.27546	10 34 41.07	+06 04 01.4		691
1995 BA ₁₆	1995 01 31.18176	09 00 40.62	+17 49 29.2	17.7 V	691	1995 DV ₁	1995 03 05.29108	10 34 41.65	+06 04 13.8		691
1995 BA ₁₆	1995 01 31.20421	09 00 39.46	+17 49 33.3		691	1995 DW ₁	1995 03 05.36756	11 50 11.27	+02 32 55.0	20.4 V	691
1995 BA ₁₆	1995 01 31.24099	09 00 37.43	+17 49 43.3		691	1995 DW ₁	1995 03 05.37311	11 50 09.96	+02 32 52.8	20.2 V	691
1995 BK ₁₆	1995 01 31.18629	09 07 37.48	+17 47 14.7	17.5 V	691	1995 DW ₁	1995 03 05.37917	11 50 08.62	+02 32 50.0	20.7 V	691
1995 BK ₁₆	1995 01 31.20872	09 07 35.93	+17 47 15.9		691	1995 DW ₁	1995 03 09.46153	11 33 37.70	+02 02 51.6	20.2	691
1995 BK ₁₆	1995 01 31.24549	09 07 33.37	+17 47 19.3		691	1995 DW ₁	1995 03 09.46479	11 33 36.82	+02 02 50.2		691
1995 CV	1995 03 01.31514	09 18 14.79	+13 56 30.3	19.7 V	691	1995 DW ₁	1995 03 10.32596	11 29 49.42	+01 56 02.9	20.1	691
1995 CV	1995 03 01.33716	09 18 14.20	+13 56 34.3	20.2 V	691	1995 DW ₁	1995 03 10.33251	11 29 47.58	+01 55 59.4		691
1995 CV	1995 03 01.35919	09 18 13.62	+13 56 37.9	20.5 V	691	1995 DJ ₂	1995 03 10.18594	10 44 27.73	+08 42 46.6		691
1995 CV	1995 03 07.14455	09 15 53.10	+14 11 57.5	20.4 V	691	1995 DJ ₂	1995 03 10.21083	10 44 26.61	+08 42 53.0	17.4 V	691
1995 CV	1995 03 07.16662	09 15 52.59	+14 12 00.5	20.5 V	691	1995 DJ ₂	1995 03 10.23274	10 44 25.64	+08 42 58.5		691
1995 CV	1995 03 07.18866	09 15 52.05	+14 12 04.0	20.4 V	691	1995 DJ ₂	1995 03 10.25489	10 44 24.67	+08 43 04.7	17.3 V	691
1995 CJ ₄	1995 02 21.17869	09 07 14.70	+14 12 51.0	20.4 V	691	1995 DJ ₂	1995 03 10.27670	10 44 23.64	+08 43 10.0		691
1995 CJ ₄	1995 02 21.20080	09 07 13.59	+14 12 55.9		691	1995 DJ ₂	1995 03 10.34297	10 44 20.64	+08 43 27.0	16.9 V	691
1995 CJ ₄	1995 02 21.22292	09 07 12.49	+14 13 01.3		691	1995 DJ ₂	1995 03 10.36534	10 44 19.65	+08 43 32.8		691
1995 CM ₄	1995 02 21.18006	09 09 18.31	+14 34 14.6		691	1995 DJ ₂	1995 03 10.38725	10 44 18.65	+08 43 38.4		691
1995 CM ₄	1995 02 21.20215	09 09 17.32	+14 34 19.6	20.4 V	691	1995 DO ₂	1995 02 06.46045	11 59 10.94	+04 17 43.3		691
1995 CM ₄	1995 02 21.22426	09 09 16.31	+14 34 27.0		691	1995 DO ₂	1995 02 06.49212	11 59 10.47	+04 17 50.8	16.7 V	691
1995 CY ₅	1995 02 21.24607	09 06 07.04	+13 56 30.4		691	1995 DO ₂	1995 02 06.52381	11 59 10.04	+04 17 58.4		691
1995 CY ₅	1995 02 21.28142	09 06 05.32	+13 56 39.6		691	1995 DV ₃	* 1995 02 21.18764	09 20 15.24	+14 04 14.8		691
1995 CY ₅	1995 02 21.30474	09 06 04.13	+13 56 45.6	19.0 V	691	1995 DV ₃	1995 02 21.20973	09 20 13.99	+14 04 19.5		691
1995 CB ₆	1995 02 21.24691	09 07 59.95	+13 50 25.3		691	1995 DV ₃	1995 02 21.23184	09 20 12.57	+14 04 23.1	20.2 V	691
1995 CB ₆	1995 02 21.28225	09 07 57.96	+13 50 35.3	21.0 V	691	1995 DV ₃	1995 03 01.22975	09 12 47.49	+14 26 56.9	20.4 V	691
1995 CB ₆	1995 02 21.30556	09 07 56.70	+13 50 41.5		691	1995 DV ₃	1995 03 01.25188	09 12 46.27	+14 26 59.3		691

1995 DV ₃	1995 03 01.27399	09 12 45.15	+14 27 02.5		691	1995 DE ₄	1995 02 21.28862	09 17 09.66	+13 35 24.0		691
1995 DW ₃	* 1995 02 21.18809	09 20 53.76	+14 12 17.7	17.9 V	691	1995 DE ₄	1995 02 21.31193	09 17 08.56	+13 35 32.4		691
1995 DW ₃	1995 02 21.21018	09 20 52.35	+14 12 18.1		691	1995 DE ₄	1995 03 01.22885	09 11 29.42	+14 19 50.6	19.3 V	691
1995 DW ₃	1995 02 21.23228	09 20 50.90	+14 12 18.4		691	1995 DE ₄	1995 03 01.25098	09 11 28.46	+14 19 56.3		691
1995 DW ₃	1995 03 07.13900	09 07 52.46	+14 09 42.4		691	1995 DE ₄	1995 03 01.27310	09 11 27.60	+14 20 03.3		691
1995 DW ₃	1995 03 07.16106	09 07 51.36	+14 09 41.9	18.1 V	691	1995 DF ₄	* 1995 02 21.25424	09 18 34.61	+13 38 08.4	20.7 V	691
1995 DW ₃	1995 03 07.18310	09 07 50.33	+14 09 40.9		691	1995 DF ₄	1995 02 21.28958	09 18 32.82	+13 38 17.3		691
1995 DX ₃	* 1995 02 21.19071	09 24 41.21	+14 14 35.0	21.4 V	691	1995 DF ₄	1995 02 21.31289	09 18 31.67	+13 38 22.9		691
1995 DX ₃	1995 02 21.21280	09 24 39.95	+14 14 37.6		691	1995 DF ₄	1995 03 01.22970	09 12 43.42	+14 09 37.7	20.5 V	691
1995 DX ₃	1995 02 21.23491	09 24 38.72	+14 14 40.4		691	1995 DF ₄	1995 03 01.25184	09 12 42.45	+14 09 40.5		691
1995 DX ₃	1995 03 01.23325	09 17 51.12	+14 28 14.3	21.1 V	691	1995 DF ₄	1995 03 01.27395	09 12 41.55	+14 09 46.1		691
1995 DX ₃	1995 03 01.25539	09 17 50.09	+14 28 16.3		691	1995 DG ₄	* 1995 02 21.25499	09 19 39.70	+13 48 57.0		691
1995 DX ₃	1995 03 01.27750	09 17 49.00	+14 28 17.3		691	1995 DG ₄	1995 02 21.29033	09 19 37.68	+13 49 02.5	20.6 V	691
1995 DY ₃	* 1995 02 21.19077	09 24 46.24	+14 11 51.1	19.2 V	691	1995 DG ₄	1995 02 21.31364	09 19 36.34	+13 49 07.6		691
1995 DY ₃	1995 02 21.21286	09 24 44.89	+14 11 53.9		691	1995 DG ₄	1995 03 01.22995	09 13 05.09	+14 16 36.0		691
1995 DY ₃	1995 02 21.23497	09 24 43.54	+14 11 56.5		691	1995 DG ₄	1995 03 01.25209	09 13 04.01	+14 16 39.3	20.5 V	691
1995 DY ₃	1995 03 01.23290	09 17 20.60	+14 25 32.4		691	1995 DG ₄	1995 03 01.27420	09 13 03.00	+14 16 43.7		691
1995 DY ₃	1995 03 01.25504	09 17 19.44	+14 25 33.4	18.9 V	691	1995 DH ₄	* 1995 02 21.25604	09 21 10.60	+13 38 21.4	18.1 V	691
1995 DY ₃	1995 03 01.27715	09 17 18.22	+14 25 35.1		691	1995 DH ₄	1995 02 21.29138	09 21 08.36	+13 38 26.4		691
1995 DY ₃	1995 03 07.14233	09 12 41.06	+14 32 32.1		691	1995 DH ₄	1995 02 21.31468	09 21 06.90	+13 38 29.9		691
1995 DY ₃	1995 03 07.16440	09 12 40.09	+14 32 32.7		691	1995 DH ₄	1995 03 01.31184	09 13 28.96	+13 56 16.3		691
1995 DY ₃	1995 03 07.18643	09 12 39.11	+14 32 33.7	19.8 V	691	1995 DH ₄	1995 03 01.33386	09 13 27.77	+13 56 18.8	18.2 V	691
1995 DZ ₃	* 1995 02 21.19368	09 28 58.59	+14 06 13.6	18.4 V	691	1995 DH ₄	1995 03 01.35588	09 13 26.57	+13 56 21.5		691
1995 DZ ₃	1995 02 21.21578	09 28 57.48	+14 06 15.4		691	1995 DH ₄	1995 03 07.13958	09 08 42.72	+14 06 18.4		691
1995 DZ ₃	1995 03 01.23662	09 22 43.06	+14 15 11.4		691	1995 DH ₄	1995 03 07.16164	09 08 41.69	+14 06 19.9	18.3 V	691
1995 DZ ₃	1995 03 01.25876	09 22 42.09	+14 15 13.2	18.4 V	691	1995 DH ₄	1995 03 07.18368	09 08 40.66	+14 06 22.5		691
1995 DZ ₃	1995 03 01.28087	09 22 41.04	+14 15 14.5		691	1995 DJ ₄	* 1995 02 21.25610	09 21 15.74	+13 32 08.0		691
1995 DZ ₃	1995 03 07.14641	09 18 34.30	+14 19 56.8		691	1995 DJ ₄	1995 02 21.29144	09 21 13.56	+13 32 13.4	20.5 V	691
1995 DZ ₃	1995 03 07.16848	09 18 33.38	+14 19 57.6	18.9 V	691	1995 DJ ₄	1995 02 21.31474	09 21 12.12	+13 32 17.3		691
1995 DZ ₃	1995 03 07.19051	09 18 32.49	+14 19 58.6		691	1995 DJ ₄	1995 03 01.31235	09 14 13.38	+13 49 38.9	20.5 V	691
1995 DA ₄	* 1995 02 21.21786	09 31 57.94	+14 08 04.7	20.0 V	691	1995 DJ ₄	1995 01.33437	09 14 12.29	+13 49 40.9		691
1995 DA ₄	1995 02 21.23997	09 31 56.82	+14 08 09.4		691	1995 DJ ₄	1995 03 01.35639	09 14 11.25	+13 49 43.9		691
1995 DA ₄	1995 03 01.23875	09 25 47.33	+14 32 40.6	19.7 V	691	1995 DK ₄	* 1995 02 21.25661	09 21 59.85	+13 48 46.8		691
1995 DA ₄	1995 03 01.28300	09 25 45.39	+14 32 48.9		691	1995 DK ₄	1995 02 21.29195	09 21 57.91	+13 48 58.7	20.5 V	691
1995 DB ₄	* 1995 02 21.25200	09 15 20.35	+13 38 08.0		691	1995 DK ₄	1995 02 21.31526	09 21 56.66	+13 49 06.8		691
1995 DB ₄	1995 02 21.28733	09 15 18.15	+13 38 13.8	18.0 V	691	1995 DK ₄	1995 03 01.23185	09 15 50.04	+14 32 50.5	20.4 V	691
1995 DB ₄	1995 02 21.31064	09 15 16.69	+13 38 17.6		691	1995 DK ₄	1995 03 01.25399	09 15 49.07	+14 32 57.6		691
1995 DB ₄	1995 03 01.30799	09 07 55.92	+13 57 24.7		691	1995 DK ₄	1995 03 01.27611	09 15 48.12	+14 33 04.3		691
1995 DB ₄	1995 03 01.33001	09 07 54.78	+13 57 27.2	18.2 V	691	1995 DL ₄	* 1995 02 21.25730	09 22 59.32	+13 31 40.7	18.6 V	691
1995 DB ₄	1995 03 01.35203	09 07 53.64	+13 57 29.8		691	1995 DL ₄	1995 02 21.29263	09 22 57.23	+13 31 51.7		691
1995 DC ₄	* 1995 02 21.25217	09 15 35.04	+13 52 15.1	18.6 V	691	1995 DL ₄	1995 02 21.31594	09 22 55.85	+13 31 59.1		691
1995 DC ₄	1995 02 21.28750	09 15 32.80	+13 52 15.8		691	1995 DL ₄	1995 03 01.23190	09 15 53.73	+14 11 13.6		691
1995 DC ₄	1995 02 21.31081	09 15 31.32	+13 52 16.3		691	1995 DL ₄	1995 03 01.25403	09 15 52.61	+14 11 18.8	18.9 V	691
1995 DC ₄	1995 03 01.33006	09 07 59.36	+13 52 34.8		691	1995 DL ₄	1995 03 01.27614	09 15 51.46	+14 11 25.0		691
1995 DC ₄	1995 03 01.35209	09 07 58.22	+13 52 34.7	18.9 V	691	1995 DM ₄	* 1995 02 21.25742	09 23 09.95	+13 38 53.2		691
1995 DD ₄	* 1995 02 21.25275	09 16 25.35	+13 36 25.9	19.6 V	691	1995 DM ₄	1995 02 21.29276	09 23 07.96	+13 38 58.8	19.9 V	691
1995 DD ₄	1995 02 21.28808	09 16 23.16	+13 36 34.7		691	1995 DM ₄	1995 02 21.31606	09 23 06.68	+13 39 02.7		691
1995 DD ₄	1995 02 21.31139	09 16 21.67	+13 36 39.9		691	1995 DM ₄	1995 03 01.31405	09 16 40.35	+13 59 46.0	19.7 V	691
1995 DD ₄	1995 03 01.22704	09 08 52.96	+14 06 52.9		691	1995 DM ₄	1995 03 01.35809	09 16 38.41	+13 59 52.8		691
1995 DD ₄	1995 03 01.24917	09 08 51.76	+14 06 56.3	19.2 V	691	1995 DN ₄	* 1995 02 21.25972	09 26 28.78	+13 50 58.4		691
1995 DD ₄	1995 03 01.27129	09 08 50.55	+14 07 01.0		691	1995 DN ₄	1995 02 21.29505	09 26 26.92	+13 50 59.9	19.7 V	691
1995 DE ₄	* 1995 02 21.25328	09 17 11.35	+13 35 11.4	19.7 V	691	1995 DN ₄	1995 02 21.31836	09 26 25.69	+13 51 00.9		691

1995 DN ₄	1995 03 01.31632	09 19 57.16	+13 55 19.1		691	1995 DW ₄	1995 02 21.29890	09 32 00.04	+13 56 35.0		691
1995 DN ₄	1995 03 01.33834	09 19 56.15	+13 55 19.7	19.8 V	691	1995 DW ₄	1995 02 21.32221	09 31 58.84	+13 56 39.6	18.8 V	691
1995 DN ₄	1995 03 01.36037	09 19 55.15	+13 55 20.2		691	1995 DW ₄	1995 03 01.23877	09 25 49.10	+14 24 26.5	18.5 V	691
1995 DN ₄	1995 03 08.31588	09 15 11.01	+13 56 14.2	19.7 V	691	1995 DW ₄	1995 03 01.28302	09 25 47.09	+14 24 35.9		691
1995 DN ₄	1995 03 08.33785	09 15 10.16	+13 56 13.4		691	1995 DX ₄	* 1995 02 21.28781	09 15 59.67	+13 46 49.2	18.9 V	691
1995 DO ₄	* 1995 02 21.25985	09 26 40.08	+13 34 22.5		691	1995 DX ₄	1995 02 21.31112	09 15 58.28	+13 46 49.6		691
1995 DO ₄	1995 02 21.29518	09 26 37.88	+13 34 26.8		691	1995 DX ₄	1995 03 01.30859	09 08 47.20	+13 47 16.5	19.1 V	691
1995 DO ₄	1995 02 21.31849	09 26 36.39	+13 34 31.9	20.5 V	691	1995 DX ₄	1995 03 01.33060	09 08 46.05	+13 47 16.6		691
1995 DO ₄	1995 03 01.31570	09 19 03.23	+13 52 34.0		691	1995 DX ₄	1995 03 01.35263	09 08 44.95	+13 47 16.0		691
1995 DO ₄	1995 03 01.33772	09 19 02.02	+13 52 36.7		691	1995 DY ₄	* 1995 02 21.28885	09 17 29.93	+13 42 44.4	18.4 V	691
1995 DO ₄	1995 03 01.35974	09 19 00.77	+13 52 39.3	20.8 V	691	1995 DY ₄	1995 02 21.31216	09 17 28.60	+13 42 51.8		691
1995 DP ₄	* 1995 02 21.26024	09 27 14.06	+13 42 54.6	20.5 V	691	1995 DY ₄	1995 03 01.22843	09 10 53.28	+14 20 03.9		691
1995 DP ₄	1995 02 21.29558	09 27 12.35	+13 43 04.3		691	1995 DY ₄	1995 03 01.25057	09 10 52.22	+14 20 08.3	18.1 V	691
1995 DP ₄	1995 02 21.31889	09 27 11.24	+13 43 11.1		691	1995 DY ₄	1995 03 01.27268	09 10 51.16	+14 20 14.5		691
1995 DP ₄	1995 03 01.23567	09 21 20.61	+14 19 05.3		691	1995 DZ ₄	* 1995 02 21.29395	09 24 51.61	+13 40 07.6	19.9 V	691
1995 DP ₄	1995 03 01.25781	09 21 19.68	+14 19 11.3	20.3 V	691	1995 DZ ₄	1995 02 21.31726	09 24 50.26	+13 40 15.6		691
1995 DP ₄	1995 03 01.27992	09 21 18.70	+14 19 17.1		691	1995 DZ ₄	1995 03 01.23348	09 18 10.96	+14 22 01.6	19.8 V	691
1995 DQ ₄	* 1995 02 21.26073	09 27 56.93	+13 33 02.8	18.7 V	691	1995 DZ ₄	1995 03 01.25562	09 18 09.96	+14 22 08.1		691
1995 DQ ₄	1995 02 21.29607	09 27 54.77	+13 33 07.1		691	1995 DZ ₄	1995 03 01.27773	09 18 08.86	+14 22 14.3		691
1995 DQ ₄	1995 03 01.31691	09 20 47.89	+13 46 47.9		691	1995 DA ₅	* 1995 02 21.29601	09 27 49.79	+13 59 36.9	19.6 V	691
1995 DQ ₄	1995 03 01.33893	09 20 46.80	+13 46 49.8	18.8 V	691	1995 DA ₅	1995 02 21.31932	09 27 48.52	+13 59 39.6		691
1995 DQ ₄	1995 03 01.36095	09 20 45.71	+13 46 51.1		691	1995 DA ₅	1995 03 01.23570	09 21 23.26	+14 08 26.4	19.7 V	691
1995 DR ₄	* 1995 02 21.26184	09 29 33.03	+13 58 53.2		691	1995 DA ₅	1995 03 01.25784	09 21 22.24	+14 08 27.7		691
1995 DR ₄	1995 02 21.29718	09 29 30.96	+13 58 58.5	19.1 V	691	1995 DA ₅	1995 03 01.27995	09 21 21.18	+14 08 29.2		691
1995 DR ₄	1995 02 21.32048	09 29 29.58	+13 59 02.1		691	1995 DA ₅	1995 03 07.14543	09 17 09.92	+14 12 45.4		691
1995 DR ₄	1995 03 01.23646	09 22 28.75	+14 16 47.4	19.3 V	691	1995 DA ₅	1995 03 07.16750	09 17 09.02	+14 12 46.8		691
1995 DR ₄	1995 03 01.25859	09 22 27.66	+14 16 50.5		691	1995 DA ₅	1995 03 07.18954	09 17 08.09	+14 12 47.7	20.2 V	691
1995 DR ₄	1995 03 01.28071	09 22 26.49	+14 16 52.4		691	1995 DB ₅	* 1995 02 22.17062	09 11 48.28	+13 07 20.0	17.1 V	691
1995 DS ₄	* 1995 02 21.26192	09 29 40.14	+13 37 36.8	19.5 V	691	1995 DB ₅	1995 02 22.19344	09 11 47.21	+13 07 32.3		691
1995 DS ₄	1995 02 21.29726	09 29 38.24	+13 37 47.2		691	1995 DB ₅	1995 03 01.22583	09 06 48.85	+14 10 27.7	17.8 V	691
1995 DS ₄	1995 02 21.32057	09 29 37.00	+13 37 54.1		691	1995 DB ₅	1995 03 01.24798	09 06 47.95	+14 10 38.2		691
1995 DS ₄	1995 03 01.23691	09 23 08.14	+14 15 17.8	19.2 V	691	1995 DB ₅	1995 03 01.27010	09 06 47.06	+14 10 49.4		691
1995 DS ₄	1995 03 01.25905	09 23 07.11	+14 15 24.1		691	1995 DC ₅	1995 02 08.42384	09 26 45.46	+12 18 19.7		691
1995 DS ₄	1995 03 01.28116	09 23 06.02	+14 15 30.3		691	1995 DC ₅	1995 02 08.44551	09 26 44.09	+12 18 24.7	19.4 V	691
1995 DT ₄	* 1995 02 21.26198	09 29 44.60	+13 44 56.0	19.8 V	691	1995 DC ₅	1995 02 08.46737	09 26 42.72	+12 18 30.1		691
1995 DT ₄	1995 02 21.29732	09 29 42.82	+13 44 58.9		691	1995 DC ₅	* 1995 02 22.17151	09 13 04.98	+13 15 45.0	20.2 V	691
1995 DT ₄	1995 02 21.32062	09 29 41.62	+13 45 00.4		691	1995 DC ₅	1995 02 22.19432	09 13 03.67	+13 15 50.6		691
1995 DT ₄	1995 03 01.31886	09 23 36.90	+13 55 57.2		691	1995 DC ₅	1995 02 22.26062	09 12 59.89	+13 16 06.2		691
1995 DT ₄	1995 03 01.34088	09 23 35.95	+13 55 57.8	18.9 V	691	1995 DC ₅	1995 03 01.30753	09 07 02.02	+13 41 56.2		691
1995 DT ₄	1995 03 01.36290	09 23 34.97	+13 55 59.4		691	1995 DC ₅	1995 03 01.32956	09 07 00.97	+13 42 00.8	20.5 V	691
1995 DU ₄	* 1995 02 21.26209	09 29 54.37	+13 43 47.6	19.5 V	691	1995 DC ₅	1995 03 01.35159	09 06 59.84	+13 42 05.3		691
1995 DU ₄	1995 02 21.29742	09 29 51.93	+13 43 49.5		691	1995 DD ₅	* 1995 02 22.17162	09 13 14.37	+13 11 32.2	19.0 V	691
1995 DU ₄	1995 02 21.32072	09 29 50.30	+13 43 51.0		691	1995 DD ₅	1995 02 22.19443	09 13 13.15	+13 11 35.5		691
1995 DU ₄	1995 03 01.31740	09 21 30.13	+13 49 49.7		691	1995 DD ₅	1995 02 22.26074	09 13 09.68	+13 11 45.8		691
1995 DU ₄	1995 03 01.33941	09 21 28.76	+13 49 52.1	19.7 V	691	1995 DD ₅	1995 03 02.24035	09 07 03.61	+13 30 25.9	19.6 V	691
1995 DU ₄	1995 03 01.36143	09 21 27.43	+13 49 52.1		691	1995 DD ₅	1995 03 02.26246	09 07 02.62	+13 30 28.8		691
1995 DV ₄	* 1995 02 21.26276	09 30 52.13	+13 33 31.1	20.5 V	691	1995 DD ₅	1995 03 02.28438	09 07 01.69	+13 30 32.2		691
1995 DV ₄	1995 02 21.29810	09 30 50.59	+13 33 44.8		691	1995 DE ₅	1995 02 08.42493	09 28 20.31	+12 24 18.8	18.3 V	691
1995 DV ₄	1995 02 21.32141	09 30 49.43	+13 33 53.2		691	1995 DE ₅	1995 02 08.44661	09 28 19.08	+12 24 24.1		691
1995 DV ₄	1995 03 01.23847	09 25 22.79	+14 22 34.2	21.2 V	691	1995 DE ₅	1995 02 08.46847	09 28 17.84	+12 24 29.5		691
1995 DV ₄	1995 03 01.28272	09 25 21.00	+14 22 50.4		691	1995 DE ₅	* 1995 02 22.17343	09 15 51.46	+13 25 06.7		691
1995 DW ₄	* 1995 02 21.26356	09 32 01.85	+13 56 26.9		691	1995 DE ₅	1995 02 22.19624	09 15 50.23	+13 25 12.4	18.8 V	691

1995 DE ₅	1995 02 22.26255	09 15 46.71	+13 25 29.4	691	1995 DL ₅	1995 03 07.16246	09 09 52.80	+14 13 40.8	20.5 V	691
1995 DE ₅	1995 03 01.30951	09 10 07.13	+13 54 04.6	691	1995 DL ₅	1995 03 07.18450	09 09 52.07	+14 13 45.8		691
1995 DE ₅	1995 03 01.33153	09 10 06.15	+13 54 08.3	18.8 V	691	1995 DM ₅	* 1995 02 22.17615	09 19 47.44	+13 17 53.5	20.3 V
1995 DE ₅	1995 03 01.35355	09 10 05.15	+13 54 13.6	691	1995 DM ₅	1995 02 22.19897	09 19 46.27	+13 17 59.0		691
1995 DE ₅	1995 03 07.13824	09 06 09.75	+14 14 51.5	691	1995 DM ₅	1995 03 01.31253	09 14 28.82	+13 48 22.8	20.8 V	691
1995 DE ₅	1995 03 07.16032	09 06 08.93	+14 14 55.9	19.2 V	691	1995 DM ₅	1995 03 01.33455	09 14 27.85	+13 48 27.4	691
1995 DE ₅	1995 03 07.18236	09 06 08.06	+14 15 00.2	691	1995 DM ₅	1995 03 01.35658	09 14 26.99	+13 48 32.8		691
1995 DF ₅	* 1995 02 22.17356	09 16 03.09	+13 17 01.8	20.9 V	691	1995 DN ₅	* 1995 02 22.17651	09 20 18.65	+13 24 19.5	18.1 V
1995 DF ₅	1995 02 22.19638	09 16 01.70	+13 17 11.0	691	1995 DN ₅	1995 02 22.19933	09 20 17.48	+13 24 24.5		691
1995 DF ₅	1995 02 22.26268	09 15 57.74	+13 17 35.1	691	1995 DN ₅	1995 02 22.26563	09 20 13.97	+13 24 37.2		691
1995 DF ₅	1995 03 01.30915	09 09 36.39	+13 59 33.6	691	1995 DN ₅	1995 03 01.31271	09 14 43.94	+13 46 08.1		691
1995 DF ₅	1995 03 01.33117	09 09 35.25	+13 59 41.7	691	1995 DN ₅	1995 03 01.33472	09 14 42.95	+13 46 11.5	18.1 V	691
1995 DF ₅	1995 03 01.35319	09 09 34.12	+13 59 48.9	20.7 V	691	1995 DN ₅	1995 03 01.35675	09 14 41.98	+13 46 15.3	691
1995 DG ₅	* 1995 02 22.17502	09 18 09.03	+13 13 16.2	20.0 V	691	1995 DO ₅	* 1995 02 22.17662	09 20 28.30	+13 09 39.3	691
1995 DG ₅	1995 02 22.19783	09 18 07.89	+13 13 24.4	691	1995 DO ₅	1995 02 22.19944	09 20 26.99	+13 09 46.7	19.2 V	691
1995 DG ₅	1995 02 22.26414	09 18 04.41	+13 13 41.9	691	1995 DO ₅	1995 03 01.31259	09 14 33.53	+13 44 05.5		691
1995 DG ₅	1995 03 01.31124	09 12 37.39	+13 46 09.7	691	1995 DO ₅	1995 03 01.33460	09 14 32.49	+13 44 11.3	19.0 V	691
1995 DG ₅	1995 03 01.33326	09 12 36.43	+13 46 15.4	19.9 V	691	1995 DO ₅	1995 03 01.35663	09 14 31.47	+13 44 17.3	691
1995 DG ₅	1995 03 01.35529	09 12 35.46	+13 46 20.9	691	1995 DO ₅	1995 03 07.14090	09 10 37.07	+14 08 19.2		691
1995 DH ₅	1995 02 08.42766	09 32 16.64	+12 15 33.5	19.5 V	691	1995 DO ₅	1995 03 07.16297	09 10 36.22	+14 08 24.5	691
1995 DH ₅	1995 02 08.44933	09 32 15.19	+12 15 39.7	691	1995 DO ₅	1995 03 07.18500	09 10 35.40	+14 08 29.4	19.3 V	691
1995 DH ₅	1995 02 08.47120	09 32 13.85	+12 15 46.3	691	1995 DP ₅	* 1995 02 22.17716	09 21 14.30	+13 14 34.5	20.3 V	691
1995 DH ₅	* 1995 02 22.17510	09 18 15.97	+13 22 56.8	19.7 V	691	1995 DP ₅	1995 02 22.19997	09 21 13.18	+13 14 38.6	691
1995 DH ₅	1995 02 22.19791	09 18 14.59	+13 23 03.3	691	1995 DP ₅	1995 02 22.26628	09 21 09.98	+13 14 49.0		691
1995 DH ₅	1995 02 22.26421	09 18 10.60	+13 23 22.0	691	1995 DP ₅	1995 03 01.31362	09 16 02.80	+13 32 19.7	20.4 V	691
1995 DH ₅	1995 03 01.31068	09 11 48.13	+13 54 43.2	691	1995 DP ₅	1995 03 01.33564	09 16 01.85	+13 32 22.9		691
1995 DH ₅	1995 03 01.33269	09 11 47.01	+13 54 47.9	19.7 V	691	1995 DP ₅	1995 03 01.35766	09 16 00.92	+13 32 25.5	691
1995 DH ₅	1995 03 01.35472	09 11 45.84	+13 54 53.9	691	1995 DP ₅	1995 03 08.29150	09 11 46.26	+13 46 43.3		691
1995 DJ ₅	* 1995 02 22.17542	09 18 43.66	+13 18 06.0	19.7 V	691	1995 DP ₅	1995 03 08.31351	09 11 45.57	+13 46 45.3	691
1995 DJ ₅	1995 02 22.19823	09 18 42.34	+13 18 13.4	691	1995 DP ₅	1995 03 08.33548	09 11 44.80	+13 46 47.4	20.1 V	691
1995 DJ ₅	1995 02 22.26453	09 18 38.64	+13 18 34.4	691	1995 DQ ₅	* 1995 02 22.17795	09 22 22.81	+13 10 21.8		691
1995 DJ ₅	1995 03 01.31133	09 12 44.66	+13 53 55.9	691	1995 DQ ₅	1995 02 22.20076	09 22 21.54	+13 10 24.2	18.1 V	691
1995 DJ ₅	1995 03 01.33335	09 12 43.63	+13 54 02.1	19.6 V	691	1995 DQ ₅	1995 03 02.24608	09 15 32.72	+13 20 44.2	691
1995 DJ ₅	1995 03 01.35537	09 12 42.60	+13 54 08.5	691	1995 DQ ₅	1995 03 02.26818	09 15 31.64	+13 20 45.7	18.3 V	691
1995 DJ ₅	1995 03 07.13952	09 08 38.18	+14 19 40.7	691	1995 DQ ₅	1995 03 02.29010	09 15 30.58	+13 20 47.3		691
1995 DJ ₅	1995 03 07.16159	09 08 37.33	+14 19 45.7	20.1 V	691	1995 DR ₅	* 1995 02 22.17800	09 22 27.05	+13 10 11.2	691
1995 DJ ₅	1995 03 07.18363	09 08 36.44	+14 19 51.5	691	1995 DR ₅	1995 02 22.20081	09 22 25.85	+13 10 15.8		691
1995 DK ₅	* 1995 02 22.17554	09 18 54.43	+13 13 09.5	20.4 V	691	1995 DR ₅	1995 02 22.26712	09 22 22.32	+13 10 33.2	21.1 V
1995 DK ₅	1995 02 22.19836	09 18 53.16	+13 13 18.6	691	1995 DR ₅	1995 03 01.31408	09 16 42.68	+13 37 53.2	20.9 V	691
1995 DK ₅	1995 03 01.31165	09 13 12.19	+13 55 24.2	691	1995 DR ₅	1995 03 01.33609	09 16 41.62	+13 37 58.1		691
1995 DK ₅	1995 03 01.33366	09 13 11.20	+13 55 31.0	20.4 V	691	1995 DR ₅	1995 03 01.35812	09 16 40.63	+13 38 02.4	691
1995 DK ₅	1995 03 01.35569	09 13 10.22	+13 55 37.5	691	1995 DS ₅	* 1995 02 22.17837	09 22 59.59	+13 00 08.5	17.5 V	691
1995 DL ₅	1995 02 08.42710	09 31 28.32	+12 13 08.4	19.7 V	691	1995 DS ₅	1995 02 22.20119	09 22 58.14	+13 00 12.3	691
1995 DL ₅	1995 02 08.44878	09 31 27.06	+12 13 14.2	691	1995 DS ₅	1995 02 22.26748	09 22 53.86	+13 00 21.9		691
1995 DL ₅	1995 02 08.47064	09 31 25.80	+12 13 21.1	691	1995 DS ₅	1995 03 02.24585	09 15 13.04	+13 17 37.7	18.0 V	691
1995 DL ₅	* 1995 02 22.17560	09 18 59.61	+13 20 48.2	20.4 V	691	1995 DS ₅	1995 03 02.26795	09 15 11.81	+13 17 40.0	691
1995 DL ₅	1995 02 22.19842	09 18 58.34	+13 20 55.1	691	1995 DS ₅	1995 03 02.28987	09 15 10.60	+13 17 42.7		691
1995 DL ₅	1995 02 22.26472	09 18 54.88	+13 21 13.0	691	1995 DS ₅	1995 03 10.11430	09 09 00.43	+13 30 01.1		691
1995 DL ₅	1995 03 01.31186	09 13 30.99	+13 51 51.5	691	1995 DS ₅	1995 03 10.14074	09 08 59.38	+13 30 03.9	17.7 V	691
1995 DL ₅	1995 03 01.33388	09 13 30.04	+13 51 56.6	691	1995 DS ₅	1995 03 10.16299	09 08 58.45	+13 30 05.2		691
1995 DL ₅	1995 03 01.35591	09 13 29.10	+13 52 01.9	20.3 V	691	1995 DT ₅	* 1995 02 22.17875	09 23 32.72	+13 25 50.0	20.6 V
1995 DL ₅	1995 03 07.14039	09 09 53.55	+14 13 36.7	691	1995 DT ₅	1995 02 22.20157	09 23 31.47	+13 25 52.4		691

M.P.C. 25000

1995 APR. 15

1995 DT ₅	1995 02 22.26787	09 23 27.82	+13 25 56.4		691	1995 DA ₆	* 1995 02 24.31902	11 23 00.53	+05 07 37.7		691
1995 DT ₅	1995 03 02.24703	09 16 54.81	+13 30 32.4	20.1 V	691	1995 DA ₆	1995 02 24.34051	11 22 59.39	+05 07 42.7	19.7 V	691
1995 DT ₅	1995 03 02.26913	09 16 53.78	+13 30 33.4		691	1995 DA ₆	1995 02 24.36194	11 22 58.27	+05 07 47.0		691
1995 DT ₅	1995 03 02.29105	09 16 52.76	+13 30 33.3		691	1995 DA ₆	1995 03 01.37613	11 18 34.33	+05 25 55.0	19.1 V	691
1995 DT ₅	1995 03 08.29224	09 12 50.49	+13 31 24.7	20.1 V	691	1995 DA ₆	1995 03 01.39770	11 18 33.15	+05 26 00.1		691
1995 DT ₅	1995 03 08.31425	09 12 49.63	+13 31 24.1		691	1995 DA ₆	1995 03 01.43322	11 18 31.20	+05 26 07.5		691
1995 DT ₅	1995 03 08.33621	09 12 48.81	+13 31 24.4		691	1995 DB ₆	* 1995 02 24.31951	11 23 42.67	+04 54 52.7		691
1995 DU ₅	* 1995 02 22.17913	09 24 05.38	+13 04 53.7	20.4 V	691	1995 DB ₆	1995 02 24.34100	11 23 41.75	+04 55 01.3	18.3 V	691
1995 DU ₅	1995 02 22.20195	09 24 03.95	+13 05 01.3		691	1995 DB ₆	1995 02 24.36243	11 23 40.80	+04 55 09.5		691
1995 DU ₅	1995 02 22.26824	09 23 59.79	+13 05 24.1		691	1995 DB ₆	1995 03 01.37723	11 20 09.31	+05 28 58.4		691
1995 DU ₅	1995 03 07.14219	09 12 29.10	+14 11 11.9		691	1995 DB ₆	1995 03 01.39880	11 20 08.31	+05 29 07.4	17.8 V	691
1995 DU ₅	1995 03 07.16426	09 12 28.10	+14 11 18.5		691	1995 DB ₆	1995 03 01.43432	11 20 06.65	+05 29 21.8		691
1995 DU ₅	1995 03 07.18629	09 12 27.04	+14 11 24.1	20.8 V	691	1995 DC ₆	* 1995 02 24.32039	11 24 59.33	+05 11 34.2		691
1995 DV ₅	* 1995 02 23.36541	11 18 34.71	+05 50 05.4	18.0 V	691	1995 DC ₆	1995 02 24.34188	11 24 58.47	+05 11 40.5	20.6 V	691
1995 DV ₅	1995 02 23.38690	11 18 33.71	+05 50 18.6		691	1995 DC ₆	1995 02 24.36331	11 24 57.53	+05 11 47.0		691
1995 DV ₅	1995 02 23.41043	11 18 32.65	+05 50 33.4		691	1995 DC ₆	1995 03 01.37811	11 21 25.52	+05 36 24.6		691
1995 DV ₅	1995 03 10.20139	11 06 45.83	+08 24 43.6	18.1 V	691	1995 DC ₆	1995 03 01.39968	11 21 24.51	+05 36 31.3	20.2 V	691
1995 DV ₅	1995 03 10.22628	11 06 44.60	+08 24 59.3		691	1995 DC ₆	1995 03 01.43520	11 21 22.91	+05 36 41.5		691
1995 DV ₅	1995 03 10.24819	11 06 43.50	+08 25 12.2		691	1995 DD ₆	* 1995 02 24.32044	11 25 03.23	+04 53 01.7		691
1995 DV ₅	1995 03 10.27033	11 06 42.38	+08 25 25.7	18.1 V	691	1995 DD ₆	1995 02 24.34192	11 25 02.23	+04 53 13.3		691
1995 DV ₅	1995 03 10.29215	11 06 41.28	+08 25 39.0		691	1995 DD ₆	1995 02 24.36336	11 25 01.15	+04 53 26.2	20.5 V	691
1995 DV ₅	1995 03 10.31430	11 06 40.15	+08 25 52.7		691	1995 DD ₆	1995 03 01.37782	11 21 00.21	+05 42 41.4	19.6 V	691
1995 DW ₅	* 1995 02 23.37002	11 25 14.47	+05 40 21.7		691	1995 DD ₆	1995 03 01.39938	11 20 59.10	+05 42 54.5		691
1995 DW ₅	1995 02 23.39152	11 25 13.43	+05 40 21.7		691	1995 DD ₆	1995 03 01.43491	11 20 57.20	+05 43 15.8		691
1995 DW ₅	1995 02 23.41505	11 25 12.23	+05 40 24.4	20.7 V	691	1995 DE ₆	* 1995 02 24.32065	11 25 21.76	+05 13 42.5	20.2 V	691
1995 DW ₅	1995 03 01.37732	11 20 17.38	+05 47 49.1	20.2 V	691	1995 DE ₆	1995 02 24.34214	11 25 20.65	+05 13 48.1		691
1995 DW ₅	1995 03 01.39889	11 20 16.29	+05 47 50.2		691	1995 DE ₆	1995 02 24.36357	11 25 19.51	+05 13 52.8		691
1995 DW ₅	1995 03 01.43441	11 20 14.42	+05 47 53.4		691	1995 DE ₆	1995 03 01.37778	11 20 57.12	+05 34 07.6	19.5 V	691
1995 DX ₅	1995 02 04.49185	11 52 22.85	+05 14 04.1	17.5 V	691	1995 DE ₆	1995 03 01.39935	11 20 55.95	+05 34 13.8		691
1995 DX ₅	1995 02 04.52126	11 52 22.14	+05 14 05.2		691	1995 DE ₆	1995 03 01.43487	11 20 53.96	+05 34 22.1		691
1995 DX ₅	1995 02 04.54330	11 52 21.59	+05 14 05.6		691	1995 DF ₆	* 1995 02 24.32066	11 25 22.78	+04 54 40.5		691
1995 DX ₅	* 1995 02 23.38129	11 41 30.87	+05 36 19.0	17.6 V	691	1995 DF ₆	1995 02 24.34215	11 25 21.82	+04 54 44.6	20.0 V	691
1995 DX ₅	1995 02 23.40279	11 41 29.91	+05 36 21.2		691	1995 DF ₆	1995 02 24.36358	11 25 20.79	+04 54 48.9		691
1995 DX ₅	1995 02 23.42632	11 41 28.82	+05 36 23.8		691	1995 DF ₆	1995 03 07.20620	11 17 20.39	+05 35 33.3	20.2 V	691
1995 DX ₅	1995 03 01.38880	11 36 51.69	+05 47 38.6		691	1995 DF ₆	1995 03 07.22764	11 17 19.31	+05 35 39.7		691
1995 DX ₅	1995 03 01.41037	11 36 50.62	+05 47 41.0		691	1995 DF ₆	1995 03 07.24913	11 17 18.31	+05 35 44.4		691
1995 DX ₅	1995 03 01.44589	11 36 48.87	+05 47 45.2	17.1 V	691	1995 DG ₆	* 1995 02 24.32206	11 27 23.59	+04 54 29.5		691
1995 DY ₅	* 1995 02 24.31711	11 20 14.68	+05 13 04.8		691	1995 DG ₆	1995 02 24.34354	11 27 22.59	+04 54 32.6	20.6 V	691
1995 DY ₅	1995 02 24.33859	11 20 13.65	+05 13 12.4	19.3 V	691	1995 DG ₆	1995 02 24.36498	11 27 21.44	+04 54 34.9		691
1995 DY ₅	1995 02 24.36002	11 20 12.61	+05 13 19.8		691	1995 DG ₆	1995 03 02.31115	11 22 18.66	+05 07 37.2	20.2 V	691
1995 DY ₅	1995 03 01.37494	11 16 15.13	+05 42 56.8	19.3 V	691	1995 DG ₆	1995 03 02.33259	11 22 17.53	+05 07 40.4		691
1995 DY ₅	1995 03 01.39651	11 16 14.05	+05 43 05.2		691	1995 DG ₆	1995 03 02.36414	11 22 15.83	+05 07 44.7		691
1995 DY ₅	1995 03 01.43205	11 16 12.26	+05 43 17.8		691	1995 DH ₆	* 1995 02 24.32233	11 27 46.63	+05 05 19.7		691
1995 DZ ₅	1995 02 06.44307	11 34 05.63	+04 04 01.0	19.8 V	691	1995 DH ₆	1995 02 24.34381	11 27 45.42	+05 05 24.4	19.0 V	691
1995 DZ ₅	1995 02 06.47474	11 34 04.63	+04 04 07.1		691	1995 DH ₆	1995 02 24.36524	11 27 44.16	+05 05 28.6		691
1995 DZ ₅	1995 02 06.50642	11 34 03.60	+04 04 12.9		691	1995 DH ₆	1995 03 01.37914	11 22 54.54	+05 23 42.9	18.3 V	691
1995 DZ ₅	* 1995 02 24.31845	11 22 10.53	+05 17 33.9		691	1995 DH ₆	1995 03 01.43622	11 22 51.01	+05 23 55.5		691
1995 DZ ₅	1995 02 24.33993	11 22 09.49	+05 17 40.1		691	1995 DH ₆	1995 03 07.20606	11 16 55.08	+05 46 07.9	18.9 V	691
1995 DZ ₅	1995 02 24.36136	11 22 08.41	+05 17 47.0	20.2 V	691	1995 DH ₆	1995 03 07.22750	11 16 53.65	+05 46 14.5		691
1995 DZ ₅	1995 03 01.37574	11 18 00.67	+05 42 34.5		691	1995 DH ₆	1995 03 07.24898	11 16 52.27	+05 46 19.6		691
1995 DZ ₅	1995 03 01.39731	11 17 59.55	+05 42 41.4	19.2 V	691	1995 DJ ₆	* 1995 02 24.32241	11 27 53.64	+04 54 49.8	19.5 V	691
1995 DZ ₅	1995 03 01.43284	11 17 57.69	+05 42 51.9		691	1995 DJ ₆	1995 02 24.34389	11 27 52.54	+04 54 57.1		691

M.P.C. 25001

1995 APR. 15

1995 DJ ₆	1995 02 24.36532	11 27 51.41	+04 55 04.0		691	1995 DR ₆	1995 03 07.21223	11 26 04.82	+05 51 25.4	19.9 V	691
1995 DJ ₆	1995 03 01.37956	11 23 31.23	+05 23 53.7	19.0 V	691	1995 DR ₆	1995 03 07.23366	11 26 03.87	+05 51 31.8		691
1995 DJ ₆	1995 03 01.40113	11 23 30.00	+05 24 01.1		691	1995 DR ₆	1995 03 07.25514	11 26 02.94	+05 51 37.2		691
1995 DJ ₆	1995 03 01.43665	11 23 28.09	+05 24 13.3		691	1995 DS ₆	* 1995 02 24.32682	11 34 16.16	+04 52 09.5	19.7 V	691
1995 DK ₆	* 1995 02 24.32356	11 29 33.20	+04 47 56.0		691	1995 DS ₆	1995 02 24.34831	11 34 15.32	+04 52 16.1		691
1995 DK ₆	1995 02 24.34504	11 29 32.09	+04 48 03.4	18.5 V	691	1995 DS ₆	1995 02 24.36974	11 34 14.38	+04 52 23.1		691
1995 DK ₆	1995 02 24.36647	11 29 30.94	+04 48 10.2		691	1995 DS ₆	1995 03 01.38460	11 30 47.39	+05 20 15.4		691
1995 DK ₆	1995 03 07.20775	11 19 37.01	+05 51 23.1	18.3 V	691	1995 DS ₆	1995 03 01.40616	11 30 46.43	+05 20 23.0	19.2 V	691
1995 DK ₆	1995 03 07.22918	11 19 35.74	+05 51 31.8		691	1995 DS ₆	1995 03 01.44169	11 30 44.88	+05 20 34.9		691
1995 DK ₆	1995 03 07.25066	11 19 34.45	+05 51 39.5		691	1995 DT ₆	* 1995 02 24.32712	11 34 41.68	+04 46 35.3	18.8 V	691
1995 DL ₆	* 1995 02 24.32396	11 30 08.36	+05 01 56.3		691	1995 DT ₆	1995 02 24.34860	11 34 40.48	+04 46 35.0		691
1995 DL ₆	1995 02 24.34545	11 30 07.34	+05 02 06.0	19.4 V	691	1995 DT ₆	1995 02 24.37003	11 34 39.21	+04 46 34.9		691
1995 DL ₆	1995 02 24.36688	11 30 06.23	+05 02 16.3		691	1995 DT ₆	1995 03 02.39051	11 28 42.61	+04 45 10.5	18.4 V	691
1995 DL ₆	1995 03 01.38126	11 25 58.26	+05 42 50.4		691	1995 DT ₆	1995 03 02.41184	11 28 41.25	+04 45 10.4		691
1995 DL ₆	1995 03 01.40282	11 25 57.10	+05 43 01.3	19.3 V	691	1995 DT ₆	1995 03 02.43312	11 28 39.88	+04 45 10.4		691
1995 DL ₆	1995 03 01.43835	11 25 55.20	+05 43 19.1		691	1995 DU ₆	1995 02 05.47224	11 46 06.59	+04 48 07.3	21.4 V	691
1995 DM ₆	* 1995 02 24.32442	11 30 47.71	+04 57 41.5	17.5 V	691	1995 DU ₆	1995 02 05.50598	11 46 05.84	+04 48 05.4		691
1995 DM ₆	1995 02 24.34590	11 30 46.56	+04 57 41.2		691	1995 DU ₆	1995 02 05.52958	11 46 05.30	+04 48 04.2		691
1995 DM ₆	1995 02 24.36733	11 30 45.36	+04 57 41.0		691	1995 DU ₆	* 1995 02 24.32732	11 34 59.38	+04 50 37.9		691
1995 DM ₆	1995 03 02.31323	11 25 18.74	+04 57 07.7	17.2 V	691	1995 DU ₆	1995 02 24.34881	11 34 58.31	+04 50 38.5	20.3 V	691
1995 DM ₆	1995 03 02.33467	11 25 17.49	+04 57 07.6		691	1995 DU ₆	1995 02 24.37024	11 34 57.16	+04 50 39.8		691
1995 DM ₆	1995 03 02.36621	11 25 15.65	+04 57 07.6		691	1995 DU ₆	1995 03 02.31629	11 29 43.63	+04 57 29.9		691
1995 DN ₆	* 1995 02 24.32479	11 31 20.39	+05 05 57.4		691	1995 DU ₆	1995 03 02.33773	11 29 42.36	+04 57 31.2		691
1995 DN ₆	1995 02 24.34628	11 31 19.38	+05 06 04.9	19.7 V	691	1995 DU ₆	1995 03 02.36927	11 29 40.54	+04 57 33.5	19.9 V	691
1995 DN ₆	1995 02 24.36771	11 31 18.32	+05 06 12.8		691	1995 DU ₆	1995 03 07.27636	11 24 58.92	+05 04 08.1	20.0 V	691
1995 DN ₆	1995 03 01.38216	11 27 16.07	+05 37 37.1	19.4 V	691	1995 DU ₆	1995 03 07.29791	11 24 57.60	+05 04 09.7		691
1995 DN ₆	1995 03 01.40372	11 27 14.98	+05 37 45.6		691	1995 DV ₆	* 1995 02 24.32772	11 35 33.74	+05 01 53.7		691
1995 DN ₆	1995 03 01.43925	11 27 13.13	+05 37 58.9		691	1995 DV ₆	1995 02 24.34920	11 35 32.70	+05 01 58.2	19.9 V	691
1995 DO ₆	* 1995 02 24.32544	11 32 16.26	+04 47 41.9	20.1 V	691	1995 DV ₆	1995 02 24.37063	11 35 31.56	+05 02 02.8		691
1995 DO ₆	1995 02 24.34692	11 32 15.26	+04 47 46.7		691	1995 DV ₆	1995 03 01.38489	11 31 12.58	+05 20 46.2		691
1995 DO ₆	1995 02 24.36836	11 32 14.25	+04 47 52.2		691	1995 DV ₆	1995 03 01.40645	11 31 11.36	+05 20 50.7		691
1995 DO ₆	1995 03 02.31479	11 27 33.86	+05 12 38.9		691	1995 DV ₆	1995 03 01.44198	11 31 09.41	+05 20 59.6	20.0 V	691
1995 DO ₆	1995 03 02.33623	11 27 32.74	+05 12 44.2	19.8 V	691	1995 DV ₆	1995 03 07.21206	11 25 50.24	+05 43 35.4		691
1995 DO ₆	1995 03 02.36778	11 27 31.14	+05 12 52.4		691	1995 DV ₆	1995 03 07.23349	11 25 49.00	+05 43 41.6	20.2 V	691
1995 DP ₆	* 1995 02 24.32563	11 32 33.17	+04 48 47.8		691	1995 DV ₆	1995 03 07.25497	11 25 47.78	+05 43 46.8		691
1995 DP ₆	1995 02 24.34712	11 32 32.11	+04 48 56.3	20.4 V	691	1995 DW ₆	* 1995 02 24.32820	11 36 15.10	+04 56 06.0		691
1995 DP ₆	1995 02 24.36855	11 32 30.91	+04 49 05.4		691	1995 DW ₆	1995 02 24.34968	11 36 13.98	+04 56 11.1	17.9 V	691
1995 DP ₆	1995 03 01.38271	11 28 04.36	+05 24 43.0		691	1995 DW ₆	1995 02 24.37111	11 36 12.82	+04 56 16.3		691
1995 DP ₆	1995 03 01.40428	11 28 03.11	+05 24 52.0	19.9 V	691	1995 DW ₆	1995 03 07.21228	11 26 09.44	+05 42 33.1	17.7 V	691
1995 DP ₆	1995 03 01.43980	11 28 01.16	+05 25 07.4		691	1995 DW ₆	1995 03 07.23371	11 26 08.15	+05 42 39.0		691
1995 DQ ₆	* 1995 02 24.32623	11 33 24.90	+05 10 01.4		691	1995 DW ₆	1995 03 07.25519	11 26 06.85	+05 42 44.6		691
1995 DQ ₆	1995 02 24.34771	11 33 23.74	+05 10 07.6	19.0 V	691	1995 DX ₆	* 1995 02 24.32823	11 36 17.91	+04 58 21.5		691
1995 DQ ₆	1995 02 24.36914	11 33 22.53	+05 10 14.6		691	1995 DX ₆	1995 02 24.34971	11 36 16.80	+04 58 28.2		691
1995 DQ ₆	1995 03 01.38315	11 28 42.25	+05 37 37.9	18.5 V	691	1995 DX ₆	1995 02 24.37114	11 36 15.63	+04 58 34.9	20.6 V	691
1995 DQ ₆	1995 03 01.40472	11 28 41.00	+05 37 45.3		691	1995 DX ₆	1995 03 01.38532	11 31 50.55	+05 23 40.8		691
1995 DQ ₆	1995 03 01.44024	11 28 38.87	+05 37 57.1		691	1995 DX ₆	1995 03 01.40689	11 31 49.33	+05 23 47.6		691
1995 DR ₆	* 1995 02 24.32636	11 33 35.98	+05 04 00.9		691	1995 DX ₆	1995 03 01.44241	11 31 47.32	+05 23 57.4	19.5 V	691
1995 DR ₆	1995 02 24.34785	11 33 35.16	+05 04 05.9		691	1995 DY ₆	* 1995 02 24.32834	11 36 27.66	+05 11 09.3		691
1995 DR ₆	1995 02 24.36928	11 33 34.27	+05 04 11.5	19.9 V	691	1995 DY ₆	1995 02 24.34983	11 36 26.69	+05 11 16.2	20.9 V	691
1995 DR ₆	1995 03 01.38418	11 30 11.57	+05 25 44.5	19.5 V	691	1995 DY ₆	1995 02 24.37126	11 36 25.69	+05 11 24.0		691
1995 DR ₆	1995 03 01.40575	11 30 10.65	+05 25 50.5		691	1995 DY ₆	1995 03 01.38582	11 32 33.22	+05 40 17.7		691
1995 DR ₆	1995 03 01.44128	11 30 09.11	+05 25 59.9		691	1995 DY ₆	1995 03 01.40738	11 32 32.16	+05 40 25.9	20.4 V	691

1995 DY ₆	1995 03 01.44291	11 32 30.42	+05 40 38.1		691	1995 DG ₇	1995 03 02.31959	11 34 29.50	+05 14 40.7		691
1995 DZ ₆	* 1995 02 24.32846	11 36 38.02	+05 14 46.4	20.4 V	691	1995 DG ₇	1995 03 02.34103	11 34 28.31	+05 14 46.2	18.5 V	691
1995 DZ ₆	1995 02 24.34994	11 36 36.91	+05 14 49.4		691	1995 DG ₇	1995 03 02.37257	11 34 26.54	+05 14 54.5		691
1995 DZ ₆	1995 02 24.37137	11 36 35.68	+05 14 52.8		691	1995 DG ₇	1995 03 07.21492	11 29 57.85	+05 36 41.1	18.6 V	691
1995 DZ ₆	1995 03 07.21218	11 26 00.83	+05 46 10.8	20.3 V	691	1995 DG ₇	1995 03 07.23635	11 29 56.58	+05 36 46.4		691
1995 DZ ₆	1995 03 07.23361	11 25 59.47	+05 46 15.2		691	1995 DG ₇	1995 03 07.25783	11 29 55.38	+05 36 52.2		691
1995 DZ ₆	1995 03 07.25509	11 25 58.07	+05 46 19.6		691	1995 DH ₇	* 1995 02 24.33067	11 39 49.76	+04 54 01.9		691
1995 DA ₇	* 1995 02 24.32849	11 36 40.45	+05 07 00.3	20.7 V	691	1995 DH ₇	1995 02 24.35216	11 39 48.82	+04 54 07.8	20.9 V	691
1995 DA ₇	1995 02 24.34997	11 36 39.60	+05 07 06.5		691	1995 DH ₇	1995 02 24.37359	11 39 47.94	+04 54 13.5		691
1995 DA ₇	1995 02 24.37141	11 36 38.63	+05 07 13.7		691	1995 DH ₇	1995 03 07.21646	11 32 11.34	+05 40 57.0		691
1995 DA ₇	1995 03 01.38624	11 33 09.45	+05 30 35.0	20.0 V	691	1995 DH ₇	1995 03 07.23789	11 32 10.31	+05 41 02.4	19.9 V	691
1995 DA ₇	1995 03 01.40780	11 33 08.43	+05 30 41.3		691	1995 DH ₇	1995 03 07.25937	11 32 09.26	+05 41 08.6		691
1995 DA ₇	1995 03 01.44333	11 33 06.79	+05 30 51.3		691	1995 DJ ₇	* 1995 02 24.33099	11 40 16.98	+05 07 00.2		691
1995 DB ₇	1995 02 05.47477	11 49 45.83	+05 03 27.3	19.8 V	691	1995 DJ ₇	1995 02 24.35247	11 40 16.08	+05 07 07.0	21.5 V	691
1995 DB ₇	1995 02 05.50851	11 49 44.90	+05 03 25.5		691	1995 DJ ₇	1995 02 24.37391	11 40 15.23	+05 07 14.1		691
1995 DB ₇	1995 02 05.53210	11 49 44.23	+05 03 24.1		691	1995 DJ ₇	1995 03 01.38878	11 36 49.65	+05 35 24.8	20.6 V	691
1995 DB ₇	* 1995 02 24.32863	11 36 52.70	+05 02 13.9	19.5 V	691	1995 DJ ₇	1995 03 01.41035	11 36 48.71	+05 35 32.3		691
1995 DB ₇	1995 02 24.35011	11 36 51.53	+05 02 14.8		691	1995 DJ ₇	1995 03 01.44587	11 36 47.13	+05 35 44.5		691
1995 DB ₇	1995 02 24.37154	11 36 50.28	+05 02 15.4		691	1995 DK ₇	* 1995 02 24.33108	11 40 24.91	+04 50 54.0		691
1995 DB ₇	1995 03 02.31730	11 31 11.65	+05 06 50.1	19.3 V	691	1995 DK ₇	1995 02 24.35256	11 40 23.97	+04 50 59.7	19.9 V	691
1995 DB ₇	1995 03 02.33874	11 31 10.38	+05 06 50.9		691	1995 DK ₇	1995 02 24.37400	11 40 23.05	+04 51 04.9		691
1995 DB ₇	1995 03 02.37028	11 31 08.44	+05 06 52.6		691	1995 DK ₇	1995 03 02.32064	11 36 01.07	+05 17 59.6	20.1 V	691
1995 DB ₇	1995 03 07.27717	11 26 08.79	+05 11 19.3		691	1995 DK ₇	1995 03 02.34209	11 36 00.06	+05 18 06.0		691
1995 DB ₇	1995 03 07.29872	11 26 07.42	+05 11 20.4	19.6 V	691	1995 DK ₇	1995 03 02.37363	11 35 58.58	+05 18 14.2		691
1995 DB ₇	1995 03 07.32025	11 26 06.02	+05 11 21.8		691	1995 DL ₇	* 1995 02 24.33156	11 41 06.96	+04 49 30.3	20.8 V	691
1995 DC ₇	* 1995 02 24.32864	11 36 53.36	+05 03 37.7	20.7 V	691	1995 DL ₇	1995 02 24.37449	11 41 05.32	+04 49 48.5		691
1995 DC ₇	1995 02 24.35012	11 36 52.56	+05 03 48.0		691	1995 DL ₇	1995 03 01.38956	11 37 57.31	+05 25 32.9		691
1995 DC ₇	1995 02 24.37156	11 36 51.74	+05 03 58.9		691	1995 DL ₇	1995 03 01.41113	11 37 56.45	+05 25 41.5	20.0 V	691
1995 DC ₇	1995 03 01.38654	11 33 36.12	+05 44 59.1		691	1995 DL ₇	1995 03 01.44666	11 37 54.97	+05 25 56.7		691
1995 DC ₇	1995 03 01.40811	11 33 35.19	+05 45 11.4	20.7 V	691	1995 DM ₇	* 1995 02 24.33220	11 42 01.73	+05 08 15.6	20.4 V	691
1995 DC ₇	1995 03 01.44364	11 33 33.73	+05 45 28.0		691	1995 DM ₇	1995 02 24.35368	11 42 00.73	+05 08 17.1		691
1995 DD ₇	* 1995 02 24.32966	11 38 21.90	+04 46 52.8	19.8 V	691	1995 DM ₇	1995 02 24.37511	11 41 59.74	+05 08 19.4		691
1995 DD ₇	1995 02 24.35114	11 38 20.80	+04 47 02.1		691	1995 DM ₇	1995 03 07.21728	11 33 22.17	+05 27 50.9		691
1995 DD ₇	1995 02 24.37258	11 38 19.77	+04 47 12.4		691	1995 DM ₇	1995 03 07.23871	11 33 21.11	+05 27 53.1	20.1 V	691
1995 DD ₇	1995 03 01.38699	11 34 14.78	+05 25 16.8		691	1995 DM ₇	1995 03 07.26019	11 33 19.99	+05 27 55.5		691
1995 DD ₇	1995 03 01.40856	11 34 13.65	+05 25 27.2		691	1995 DN ₇	1995 02 06.45521	11 51 37.53	+04 08 57.1	18.8 V	691
1995 DD ₇	1995 03 01.44408	11 34 11.74	+05 25 43.5	19.3 V	691	1995 DN ₇	1995 02 06.48689	11 51 36.71	+04 09 00.5		691
1995 DE ₇	* 1995 02 24.32991	11 38 43.90	+05 04 34.7	18.2 V	691	1995 DN ₇	1995 02 06.51857	11 51 36.04	+04 09 03.5		691
1995 DE ₇	1995 02 24.35140	11 38 42.71	+05 04 40.7		691	1995 DN ₇	* 1995 02 24.33229	11 42 09.52	+04 54 17.7	18.7 V	691
1995 DE ₇	1995 02 24.37283	11 38 41.59	+05 04 46.5		691	1995 DN ₇	1995 02 24.35377	11 42 08.61	+04 54 21.8		691
1995 DE ₇	1995 03 01.38689	11 34 06.22	+05 28 58.2	17.8 V	691	1995 DN ₇	1995 02 24.37521	11 42 07.69	+04 54 26.2		691
1995 DE ₇	1995 03 01.40846	11 34 04.94	+05 29 04.5		691	1995 DN ₇	1995 03 02.32196	11 37 55.47	+05 14 12.7		691
1995 DE ₇	1995 03 01.44398	11 34 02.81	+05 29 15.3		691	1995 DN ₇	1995 03 02.34341	11 37 54.50	+05 14 17.0	18.7 V	691
1995 DF ₇	* 1995 02 24.33006	11 38 56.48	+05 06 43.0		691	1995 DN ₇	1995 03 02.37496	11 37 53.06	+05 14 23.0		691
1995 DF ₇	1995 02 24.35154	11 38 55.40	+05 06 45.8	20.4 V	691	1995 DN ₇	1995 03 07.21787	11 34 13.41	+05 31 13.4		691
1995 DF ₇	1995 02 24.37297	11 38 54.40	+05 06 48.9		691	1995 DN ₇	1995 03 07.23930	11 34 12.41	+05 31 17.3	18.6 V	691
1995 DF ₇	1995 03 07.21489	11 29 55.20	+05 34 53.5	19.7 V	691	1995 DN ₇	1995 03 07.26078	11 34 11.39	+05 31 22.0		691
1995 DF ₇	1995 03 07.23632	11 29 54.05	+05 34 56.8		691	1995 DO ₇	* 1995 02 24.33244	11 42 22.55	+05 11 10.0	18.4 V	691
1995 DF ₇	1995 03 07.25780	11 29 52.76	+05 35 01.5		691	1995 DO ₇	1995 02 24.35392	11 42 21.27	+05 11 13.8		691
1995 DG ₇	* 1995 02 24.33060	11 39 43.76	+04 48 34.7	18.7 V	691	1995 DO ₇	1995 02 24.37535	11 42 20.15	+05 11 17.2		691
1995 DG ₇	1995 02 24.35209	11 39 42.58	+04 48 40.1		691	1995 DO ₇	1995 03 07.21605	11 31 36.09	+05 45 58.2	17.9 V	691
1995 DG ₇	1995 02 24.37352	11 39 41.49	+04 48 45.2		691	1995 DO ₇	1995 03 07.23748	11 31 34.68	+05 46 02.3		691

1995 DO ₇	1995 03 07.25896	11 31 33.27	+05 46 06.6		691	1995 DX ₇	1995 02 24.43034	11 23 09.58	+04 26 07.6		691
1995 DP ₇	* 1995 02 24.33266	11 42 41.46	+05 05 51.8	20.6 V	691	1995 DX ₇	1995 03 02.30874	11 18 49.60	+04 55 45.2	20.4 V	691
1995 DP ₇	1995 02 24.37558	11 42 39.79	+05 06 07.4		691	1995 DX ₇	1995 03 02.33018	11 18 48.57	+04 55 51.8		691
1995 DP ₇	1995 03 01.39061	11 39 28.67	+05 36 29.7		691	1995 DX ₇	1995 03 02.36173	11 18 47.09	+04 56 02.8		691
1995 DP ₇	1995 03 01.41218	11 39 27.73	+05 36 37.4		691	1995 DY ₇	* 1995 02 24.38414	11 23 12.00	+04 34 41.6		691
1995 DP ₇	1995 03 01.44771	11 39 26.31	+05 36 50.5	20.1 V	691	1995 DY ₇	1995 02 24.40891	11 23 10.93	+04 34 55.8	19.9 V	691
1995 DQ ₇	* 1995 02 24.33294	11 43 06.35	+04 59 05.3		691	1995 DY ₇	1995 02 24.43035	11 23 09.96	+04 35 07.6		691
1995 DQ ₇	1995 02 24.35443	11 43 05.36	+04 59 13.2		691	1995 DY ₇	1995 03 01.37680	11 19 32.02	+05 22 37.6	19.3 V	691
1995 DQ ₇	1995 02 24.37586	11 43 04.52	+04 59 20.1	19.0 V	691	1995 DY ₇	1995 03 01.39837	11 19 31.01	+05 22 49.9		691
1995 DQ ₇	1995 03 01.39063	11 39 30.16	+05 27 48.4		691	1995 DY ₇	1995 03 01.43389	11 19 29.32	+05 23 09.8		691
1995 DQ ₇	1995 03 01.41220	11 39 29.15	+05 27 55.8	18.7 V	691	1995 DZ ₇	* 1995 02 24.38417	11 23 14.47	+04 25 00.5		691
1995 DQ ₇	1995 03 01.44773	11 39 27.51	+05 28 08.3		691	1995 DZ ₇	1995 02 24.40894	11 23 13.37	+04 25 09.1		691
1995 DR ₇	* 1995 02 24.33303	11 43 14.09	+05 03 23.2	20.0 V	691	1995 DZ ₇	1995 02 24.43038	11 23 12.39	+04 25 16.5	19.7 V	691
1995 DR ₇	1995 02 24.35452	11 43 13.16	+05 03 28.3		691	1995 DZ ₇	1995 03 02.30870	11 18 46.63	+04 58 41.5	19.4 V	691
1995 DR ₇	1995 02 24.37595	11 43 12.37	+05 03 33.4		691	1995 DZ ₇	1995 03 02.33015	11 18 45.63	+04 58 48.9		691
1995 DR ₇	1995 03 01.39089	11 39 52.55	+05 25 22.3	19.6 V	691	1995 DZ ₇	1995 03 02.36169	11 18 44.09	+04 59 00.3		691
1995 DR ₇	1995 03 01.41246	11 39 51.60	+05 25 28.2		691	1995 DA ₈	* 1995 02 24.38432	11 23 27.04	+04 39 51.9		691
1995 DR ₇	1995 03 01.44799	11 39 50.06	+05 25 37.5		691	1995 DA ₈	1995 02 24.40909	11 23 25.95	+04 40 08.2	18.6 V	691
1995 DS ₇	* 1995 02 24.33338	11 43 44.20	+04 48 34.9		691	1995 DA ₈	1995 02 24.43052	11 23 25.00	+04 40 20.6		691
1995 DS ₇	1995 02 24.35486	11 43 43.18	+04 48 39.9	20.5 V	691	1995 DA ₈	1995 03 01.37693	11 19 43.17	+05 29 23.0		691
1995 DS ₇	1995 02 24.37630	11 43 42.35	+04 48 44.5		691	1995 DA ₈	1995 03 01.39849	11 19 42.10	+05 29 36.1		691
1995 DS ₇	1995 03 02.32301	11 39 25.85	+05 11 05.0	20.5 V	691	1995 DA ₈	1995 03 01.43402	11 19 40.39	+05 29 57.6	18.0 V	691
1995 DS ₇	1995 03 02.34445	11 39 24.84	+05 11 10.3		691	1995 DB ₈	* 1995 02 24.38557	11 25 15.52	+04 19 16.4		691
1995 DS ₇	1995 03 02.37600	11 39 23.39	+05 11 17.6		691	1995 DB ₈	1995 02 24.41034	11 25 14.32	+04 19 26.3	18.3 V	691
1995 DS ₇	1995 03 07.21885	11 35 38.76	+05 30 18.4		691	1995 DB ₈	1995 02 24.43177	11 25 13.29	+04 19 34.7		691
1995 DS ₇	1995 03 07.24029	11 35 37.73	+05 30 23.4		691	1995 DB ₈	1995 03 02.30987	11 20 28.10	+04 59 56.1		691
1995 DS ₇	1995 03 07.26177	11 35 36.68	+05 30 28.4	20.4 V	691	1995 DB ₈	1995 03 02.33132	11 20 26.93	+05 00 04.8		691
1995 DT ₇	* 1995 02 24.33339	11 43 44.88	+04 52 19.7	19.0 V	691	1995 DB ₈	1995 03 02.36286	11 20 25.26	+05 00 19.1	18.0 V	691
1995 DT ₇	1995 02 24.35487	11 43 43.99	+04 52 31.0		691	1995 DC ₈	* 1995 02 24.38585	11 25 39.56	+04 15 52.4		691
1995 DT ₇	1995 02 24.37631	11 43 43.26	+04 52 42.1		691	1995 DC ₈	1995 02 24.41062	11 25 38.24	+04 15 55.8	19.9 V	691
1995 DT ₇	1995 03 01.39136	11 40 32.97	+05 37 21.5	19.0 V	691	1995 DC ₈	1995 02 24.43205	11 25 37.12	+04 15 58.8		691
1995 DT ₇	1995 03 01.41292	11 40 32.04	+05 37 33.0		691	1995 DC ₈	1995 03 02.38473	11 20 21.92	+04 32 41.3	19.8 V	691
1995 DT ₇	1995 03 01.44845	11 40 30.56	+05 37 52.0		691	1995 DC ₈	1995 03 02.40607	11 20 20.72	+04 32 45.1		691
1995 DU ₇	* 1995 02 24.34423	11 28 22.24	+04 55 47.9	20.5 V	691	1995 DC ₈	1995 03 02.42735	11 20 19.50	+04 32 48.9		691
1995 DU ₇	1995 02 24.36566	11 28 20.84	+04 55 52.1		691	1995 DD ₈	* 1995 02 24.38590	11 25 44.65	+04 41 54.7		691
1995 DU ₇	1995 03 02.31099	11 22 04.78	+05 18 12.0	20.5 V	691	1995 DD ₈	1995 02 24.41067	11 25 43.35	+04 42 01.4	19.4 V	691
1995 DU ₇	1995 03 02.33243	11 22 03.39	+05 18 16.8		691	1995 DD ₈	1995 02 24.43211	11 25 42.19	+04 42 07.5		691
1995 DU ₇	1995 03 02.36397	11 22 01.20	+05 18 24.5		691	1995 DD ₈	1995 03 02.30985	11 20 25.76	+05 10 05.0	19.0 V	691
1995 DV ₇	* 1995 02 24.38307	11 21 38.88	+04 40 00.5	19.9 V	691	1995 DD ₈	1995 03 02.33129	11 20 24.51	+05 10 11.5		691
1995 DV ₇	1995 02 24.40784	11 21 37.69	+04 40 06.8		691	1995 DD ₈	1995 03 02.36283	11 20 22.65	+05 10 21.0		691
1995 DV ₇	1995 02 24.42927	11 21 36.73	+04 40 12.7		691	1995 DE ₈	* 1995 02 24.38632	11 26 20.39	+04 32 28.3	18.7 V	691
1995 DV ₇	1995 03 02.30765	11 17 03.01	+05 06 53.3		691	1995 DE ₈	1995 02 24.41109	11 26 19.24	+04 32 38.4		691
1995 DV ₇	1995 03 02.32910	11 17 01.97	+05 06 59.5	20.1 V	691	1995 DE ₈	1995 02 24.43252	11 26 18.25	+04 32 47.2		691
1995 DV ₇	1995 03 02.36065	11 17 00.43	+05 07 08.6		691	1995 DE ₈	1995 03 02.31075	11 21 43.98	+05 13 39.6	18.4 V	691
1995 DW ₇	* 1995 02 24.38391	11 22 52.10	+04 40 42.6		691	1995 DE ₈	1995 03 02.33219	11 21 42.89	+05 13 48.9		691
1995 DW ₇	1995 02 24.40869	11 22 51.17	+04 40 55.7	21.3 V	691	1995 DE ₈	1995 03 02.36374	11 21 41.31	+05 14 02.6		691
1995 DW ₇	1995 02 24.43012	11 22 50.29	+04 41 07.0		691	1995 DE ₈	1995 03 07.20643	11 17 42.44	+05 48 43.3	18.5 V	691
1995 DW ₇	1995 03 01.37681	11 19 33.40	+05 26 32.4	20.5 V	691	1995 DE ₈	1995 03 07.22786	11 17 41.31	+05 48 53.5		691
1995 DW ₇	1995 03 01.39838	11 19 32.45	+05 26 44.3		691	1995 DE ₈	1995 03 07.24934	11 17 40.22	+05 49 03.1		691
1995 DW ₇	1995 03 01.43391	11 19 31.01	+05 27 03.9		691	1995 DF ₈	* 1995 02 24.38645	11 26 31.67	+04 35 28.1		691
1995 DX ₇	* 1995 02 24.38414	11 23 11.58	+04 25 53.9	21.0 V	691	1995 DF ₈	1995 02 24.41122	11 26 30.46	+04 35 38.5		691
1995 DX ₇	1995 02 24.40891	11 23 10.50	+04 26 00.8		691	1995 DF ₈	1995 02 24.43265	11 26 29.37	+04 35 47.3	19.8 V	691

1995 DF ₈	1995 03 02.31062	11 21 32.92	+05 15 35.2		691	1995 DO ₈	1995 02 24.41529	11 32 22.84	+04 42 18.4		691
1995 DF ₈	1995 03 02.33206	11 21 31.77	+05 15 44.3	19.5 V	691	1995 DO ₈	1995 02 24.43672	11 32 21.79	+04 42 25.9		691
1995 DF ₈	1995 03 02.36361	11 21 30.06	+05 15 57.7		691	1995 DO ₈	1995 03 02.31476	11 27 30.96	+05 08 44.5	20.6 V	691
1995 DF ₈	1995 03 07.20618	11 17 15.39	+05 49 24.6		691	1995 DO ₈	1995 03 02.33620	11 27 29.81	+05 08 50.2		691
1995 DF ₈	1995 03 07.22762	11 17 14.20	+05 49 35.1	19.5 V	691	1995 DO ₈	1995 03 02.36774	11 27 28.08	+05 08 58.9		691
1995 DF ₈	1995 03 07.24910	11 17 13.03	+05 49 43.7		691	1995 DO ₈	1995 03 07.21020	11 23 09.26	+05 31 59.5		691
1995 DG ₈	* 1995 02 24.38713	11 27 30.71	+04 36 24.1	19.6 V	691	1995 DO ₈	1995 03 07.23163	11 23 07.98	+05 32 08.1		691
1995 DG ₈	1995 02 24.41190	11 27 29.47	+04 36 33.2		691	1995 DO ₈	1995 03 07.25311	11 23 06.84	+05 32 13.8	20.3 V	691
1995 DG ₈	1995 02 24.43333	11 27 28.45	+04 36 40.9		691	1995 DP ₈	* 1995 02 24.39094	11 33 01.20	+04 33 29.9		691
1995 DG ₈	1995 03 02.31137	11 22 37.70	+05 14 26.3	20.0 V	691	1995 DP ₈	1995 02 24.41571	11 32 59.97	+04 33 38.0	18.4 V	691
1995 DG ₈	1995 03 02.33281	11 22 36.56	+05 14 33.7		691	1995 DP ₈	1995 02 24.43715	11 32 58.91	+04 33 45.0		691
1995 DG ₈	1995 03 02.36435	11 22 34.82	+05 14 47.5		691	1995 DP ₈	1995 03 07.21063	11 23 46.53	+05 35 57.3		691
1995 DG ₈	1995 03 07.20681	11 18 15.71	+05 47 32.4	19.5 V	691	1995 DP ₈	1995 03 07.23206	11 23 45.35	+05 36 05.4	18.6 V	691
1995 DG ₈	1995 03 07.22825	11 18 14.51	+05 47 43.1		691	1995 DP ₈	1995 03 07.25354	11 23 44.14	+05 36 12.9		691
1995 DG ₈	1995 03 07.24972	11 18 13.17	+05 47 50.6		691	1995 DQ ₈	* 1995 02 24.39142	11 33 42.75	+04 32 22.5		691
1995 DH ₈	* 1995 02 24.38724	11 27 40.71	+04 36 24.9	17.6 V	691	1995 DQ ₈	1995 02 24.41620	11 33 41.80	+04 32 31.4	19.4 V	691
1995 DH ₈	1995 02 24.41201	11 27 39.52	+04 36 38.0		691	1995 DQ ₈	1995 02 24.43763	11 33 40.95	+04 32 39.0		691
1995 DH ₈	1995 02 24.43345	11 27 38.46	+04 36 49.2		691	1995 DQ ₈	1995 03 07.21242	11 26 21.57	+05 40 26.5		691
1995 DH ₈	1995 03 01.37965	11 23 39.19	+05 20 44.2	17.4 V	691	1995 DQ ₈	1995 03 07.23386	11 26 20.67	+05 40 35.6	19.6 V	691
1995 DH ₈	1995 03 01.40122	11 23 38.05	+05 20 56.1		691	1995 DQ ₈	1995 03 07.25534	11 26 19.74	+05 40 43.5		691
1995 DH ₈	1995 03 01.43674	11 23 36.22	+05 21 15.1		691	1995 DR ₈	* 1995 02 24.39144	11 33 43.84	+04 19 59.1		691
1995 DJ ₈	* 1995 02 24.38794	11 28 41.24	+04 34 43.6		691	1995 DR ₈	1995 02 24.41621	11 33 42.57	+04 20 05.6	20.0 V	691
1995 DJ ₈	1995 02 24.41271	11 28 39.88	+04 34 51.1		691	1995 DR ₈	1995 02 24.43764	11 33 41.53	+04 20 11.6		691
1995 DJ ₈	1995 02 24.43414	11 28 38.68	+04 34 57.5	19.8 V	691	1995 DR ₈	1995 03 02.31560	11 28 43.83	+04 47 34.0		691
1995 DJ ₈	1995 03 07.20691	11 18 24.13	+05 30 33.0	19.7 V	691	1995 DR ₈	1995 03 02.33704	11 28 42.59	+04 47 40.1		691
1995 DJ ₈	1995 03 07.22834	11 18 22.78	+05 30 40.9		691	1995 DR ₈	1995 03 02.36858	11 28 40.89	+04 47 49.0	20.1 V	691
1995 DJ ₈	1995 03 07.24982	11 18 21.45	+05 30 47.2		691	1995 DR ₈	1995 03 07.27591	11 24 19.72	+05 11 27.1		691
1995 DK ₈	* 1995 02 24.38826	11 29 08.99	+04 32 48.1		691	1995 DR ₈	1995 03 07.29746	11 24 18.52	+05 11 33.0	20.4 V	691
1995 DK ₈	1995 02 24.41304	11 29 07.94	+04 32 56.3	20.6 V	691	1995 DR ₈	1995 03 07.31900	11 24 17.31	+05 11 39.9		691
1995 DK ₈	1995 02 24.43447	11 29 06.97	+04 33 04.9		691	1995 DS ₈	* 1995 02 24.39152	11 33 50.63	+04 30 16.0		691
1995 DK ₈	1995 03 02.31283	11 24 44.33	+05 12 26.4		691	1995 DS ₈	1995 02 24.41628	11 33 49.38	+04 30 21.5		691
1995 DK ₈	1995 03 02.33428	11 24 43.36	+05 12 36.2		691	1995 DS ₈	1995 02 24.43772	11 33 48.31	+04 30 26.3	17.5 V	691
1995 DK ₈	1995 03 02.36582	11 24 41.79	+05 12 48.9	20.5 V	691	1995 DS ₈	1995 03 02.31567	11 28 50.25	+04 54 08.5		691
1995 DL ₈	* 1995 02 24.38848	11 29 27.97	+04 25 53.4		691	1995 DS ₈	1995 03 02.33711	11 28 49.03	+04 54 13.7		691
1995 DL ₈	1995 02 24.41325	11 29 26.86	+04 25 58.6	19.1 V	691	1995 DS ₈	1995 03 02.36865	11 28 47.24	+04 54 21.7	17.3 V	691
1995 DL ₈	1995 02 24.43469	11 29 25.88	+04 26 03.5		691	1995 DS ₈	1995 03 07.27590	11 24 18.58	+05 15 23.2	17.2 V	691
1995 DL ₈	1995 03 02.31304	11 25 02.30	+04 49 22.6		691	1995 DS ₈	1995 03 07.29745	11 24 17.31	+05 15 29.1		691
1995 DL ₈	1995 03 02.33448	11 25 01.24	+04 49 28.0		691	1995 DS ₈	1995 03 07.31898	11 24 16.05	+05 15 34.4		691
1995 DL ₈	1995 03 02.36603	11 24 59.69	+04 49 35.9	18.9 V	691	1995 DT ₈	* 1995 02 24.39177	11 34 13.05	+04 32 28.5		691
1995 DM ₈	* 1995 02 24.39013	11 31 50.96	+04 29 42.1		691	1995 DT ₈	1995 02 24.41654	11 34 11.90	+04 32 35.4		691
1995 DM ₈	1995 02 24.41491	11 31 49.98	+04 29 53.6		691	1995 DT ₈	1995 02 24.43798	11 34 10.95	+04 32 40.6	21.2 V	691
1995 DM ₈	1995 02 24.43634	11 31 49.10	+04 30 04.1	18.4 V	691	1995 DT ₈	1995 03 02.31628	11 29 42.86	+04 58 50.7	20.8 V	691
1995 DM ₈	1995 03 02.31504	11 27 55.68	+05 17 24.8		691	1995 DT ₈	1995 03 02.33772	11 29 41.75	+04 58 56.4		691
1995 DM ₈	1995 03 02.33649	11 27 54.75	+05 17 35.3	18.1 V	691	1995 DT ₈	1995 03 02.36927	11 29 40.19	+04 59 05.6		691
1995 DM ₈	1995 03 02.36803	11 27 53.40	+05 17 50.6		691	1995 DU ₈	* 1995 02 24.39196	11 34 29.51	+04 25 44.1	20.7 V	691
1995 DN ₈	* 1995 02 24.39045	11 32 18.00	+04 29 54.8	18.8 V	691	1995 DU ₈	1995 02 24.41674	11 34 28.41	+04 25 55.0		691
1995 DN ₈	1995 02 24.41522	11 32 16.94	+04 30 01.0		691	1995 DU ₈	1995 02 24.43817	11 34 27.47	+04 26 03.3		691
1995 DN ₈	1995 02 24.43665	11 32 16.05	+04 30 06.7		691	1995 DU ₈	1995 03 02.31658	11 30 09.32	+05 07 09.3		691
1995 DN ₈	1995 03 02.31517	11 28 06.76	+04 56 10.3	18.6 V	691	1995 DU ₈	1995 03 02.33803	11 30 08.40	+05 07 17.5		691
1995 DN ₈	1995 03 02.33661	11 28 05.76	+04 56 15.9		691	1995 DU ₈	1995 03 02.36957	11 30 06.87	+05 07 31.4	20.8 V	691
1995 DN ₈	1995 03 02.36816	11 28 04.33	+04 56 24.4		691	1995 DU ₈	1995 03 07.21245	11 26 24.48	+05 41 58.2	20.7 V	691
1995 DO ₈	* 1995 02 24.39052	11 32 24.07	+04 42 10.8	19.5 V	691	1995 DU ₈	1995 03 07.23389	11 26 23.42	+05 42 07.0		691

M.P.C. 25005

1995 APR. 15

1995 DU ₈	1995 03 07.25537	11 26 22.38	+05 42 16.1		691	1995 DB ₉	1995 02 24.41840	11 36 52.96	+04 15 01.2		691
1995 DV ₈	* 1995 02 24.39202	11 34 34.09	+04 41 59.5	19.9 V	691	1995 DB ₉	1995 02 24.43984	11 36 51.91	+04 15 06.3		691
1995 DV ₈	1995 02 24.41679	11 34 33.08	+04 42 05.7		691	1995 DB ₉	1995 03 02.39285	11 32 05.42	+04 42 17.2		691
1995 DV ₈	1995 02 24.43822	11 34 32.19	+04 42 10.8		691	1995 DB ₉	1995 03 02.41419	11 32 04.30	+04 42 22.5		691
1995 DV ₈	1995 03 02.31690	11 30 36.84	+05 04 44.4		691	1995 DB ₉	1995 03 02.43547	11 32 03.26	+04 42 28.6	19.8 V	691
1995 DV ₈	1995 03 02.33835	11 30 35.94	+05 04 50.4		691	1995 DC ₉	1995 02 04.49113	11 51 20.09	+05 19 39.1		691
1995 DV ₈	1995 03 02.36989	11 30 34.48	+05 04 57.7	19.6 V	691	1995 DC ₉	1995 02 04.52053	11 51 19.31	+05 19 32.3	20.8 V	691
1995 DV ₈	1995 03 07.21284	11 26 57.89	+05 25 06.7	19.9 V	691	1995 DC ₉	1995 02 04.54257	11 51 18.72	+05 19 28.3		691
1995 DV ₈	1995 03 07.23428	11 26 56.92	+05 25 11.0		691	1995 DC ₉	* 1995 02 24.39407	11 37 31.65	+04 20 13.8	20.5 V	691
1995 DV ₈	1995 03 07.25576	11 26 55.88	+05 25 15.3		691	1995 DC ₉	1995 02 24.41883	11 37 30.23	+04 20 10.3		691
1995 DW ₈	* 1995 02 24.39215	11 34 45.61	+04 35 28.0		691	1995 DC ₉	1995 02 24.44027	11 37 29.00	+04 20 06.6		691
1995 DW ₈	1995 02 24.41692	11 34 44.56	+04 35 36.1	18.4 V	691	1995 DC ₉	1995 03 02.45694	11 31 40.56	+04 06 18.5	20.9 V	691
1995 DW ₈	1995 02 24.43836	11 34 43.65	+04 35 42.9		691	1995 DC ₉	1995 03 02.47823	11 31 39.25	+04 06 16.2		691
1995 DW ₈	1995 03 02.31683	11 30 30.76	+05 08 47.2		691	1995 DC ₉	1995 03 02.49948	11 31 37.90	+04 06 12.6		691
1995 DW ₈	1995 03 02.33828	11 30 29.81	+05 08 54.4	18.1 V	691	1995 DD ₉	* 1995 02 24.39454	11 38 12.58	+04 43 37.4	20.4 V	691
1995 DW ₈	1995 03 02.36982	11 30 28.34	+05 09 05.2		691	1995 DD ₉	1995 02 24.41931	11 38 11.43	+04 43 44.3		691
1995 DW ₈	1995 03 07.21272	11 26 47.15	+05 37 11.5	18.2 V	691	1995 DD ₉	1995 02 24.44074	11 38 10.39	+04 43 50.9		691
1995 DW ₈	1995 03 07.23415	11 26 46.12	+05 37 19.3		691	1995 DD ₉	1995 03 07.21435	11 29 08.85	+05 39 18.4		691
1995 DW ₈	1995 03 07.25563	11 26 45.10	+05 37 26.6		691	1995 DD ₉	1995 03 07.23578	11 29 07.62	+05 39 25.5	20.0 V	691
1995 DX ₈	* 1995 02 24.39248	11 35 14.14	+04 19 01.2	19.4 V	691	1995 DD ₉	1995 03 07.25726	11 29 06.47	+05 39 32.2		691
1995 DX ₈	1995 02 24.41725	11 35 12.85	+04 19 10.4		691	1995 DE ₉	* 1995 02 24.39458	11 38 15.88	+04 37 10.5	21.2 V	691
1995 DX ₈	1995 02 24.43868	11 35 11.74	+04 19 18.1		691	1995 DE ₉	1995 02 24.41935	11 38 14.52	+04 37 17.9		691
1995 DX ₈	1995 03 02.31653	11 30 04.50	+04 57 03.3		691	1995 DE ₉	1995 02 24.44078	11 38 13.36	+04 37 25.1		691
1995 DX ₈	1995 03 02.33797	11 30 03.35	+04 57 11.1	19.1 V	691	1995 DE ₉	1995 03 02.31837	11 32 44.29	+05 08 42.8	20.4 V	691
1995 DX ₈	1995 03 02.36951	11 30 01.58	+04 57 23.6		691	1995 DE ₉	1995 03 02.33981	11 32 43.03	+05 08 48.3		691
1995 DX ₈	1995 03 07.21189	11 25 35.37	+05 29 19.6	19.3 V	691	1995 DE ₉	1995 03 02.37135	11 32 41.14	+05 08 59.0		691
1995 DX ₈	1995 03 07.25480	11 25 32.92	+05 29 36.9		691	1995 DE ₉	1995 03 07.23494	11 27 54.66	+05 35 34.0	20.6 V	691
1995 DY ₈	* 1995 02 24.39305	11 36 03.68	+04 22 56.3	19.2 V	691	1995 DE ₉	1995 03 07.25642	11 27 53.38	+05 35 41.2		691
1995 DY ₈	1995 02 24.41782	11 36 02.73	+04 23 02.8		691	1995 DF ₉	* 1995 02 24.39477	11 38 32.59	+04 36 42.5	20.5 V	691
1995 DY ₈	1995 02 24.43926	11 36 01.91	+04 23 08.7		691	1995 DF ₉	1995 02 24.41954	11 38 31.56	+04 36 48.7		691
1995 DY ₈	1995 03 02.31804	11 32 15.43	+04 50 49.6		691	1995 DF ₉	1995 02 24.44098	11 38 30.71	+04 36 54.4		691
1995 DY ₈	1995 03 02.33949	11 32 14.58	+04 50 55.9	19.1 V	691	1995 DF ₉	1995 03 02.31955	11 34 26.18	+05 02 32.5		691
1995 DY ₈	1995 03 02.37103	11 32 13.29	+04 51 05.0		691	1995 DF ₉	1995 03 02.34099	11 34 25.21	+05 02 38.2	20.3 V	691
1995 DY ₈	1995 03 07.27906	11 28 52.44	+05 15 04.3		691	1995 DF ₉	1995 03 02.37254	11 34 23.85	+05 02 46.3		691
1995 DY ₈	1995 03 07.30061	11 28 51.48	+05 15 10.3		691	1995 DG ₉	* 1995 02 24.39529	11 39 17.57	+04 17 28.0		691
1995 DY ₈	1995 03 07.32215	11 28 50.57	+05 15 16.5	19.6 V	691	1995 DG ₉	1995 02 24.42006	11 39 16.38	+04 17 35.0	20.9 V	691
1995 DZ ₈	* 1995 02 24.39324	11 36 19.61	+04 21 33.1		691	1995 DG ₉	1995 02 24.44149	11 39 15.40	+04 17 40.3		691
1995 DZ ₈	1995 02 24.41800	11 36 18.29	+04 21 39.3	17.9 V	691	1995 DG ₉	1995 03 02.31959	11 34 29.58	+04 46 56.9	20.6 V	691
1995 DZ ₈	1995 02 24.43944	11 36 17.14	+04 21 44.7		691	1995 DG ₉	1995 03 02.34103	11 34 28.46	+04 47 03.5		691
1995 DZ ₈	1995 03 02.31718	11 31 01.07	+04 47 57.9	17.7 V	691	1995 DG ₉	1995 03 02.37257	11 34 26.79	+04 47 11.9		691
1995 DZ ₈	1995 03 02.33862	11 30 59.85	+04 48 03.8		691	1995 DH ₉	* 1995 02 24.39581	11 40 02.94	+04 44 42.3		691
1995 DZ ₈	1995 03 02.37016	11 30 57.98	+04 48 12.5		691	1995 DH ₉	1995 02 24.42058	11 40 01.69	+04 44 52.6	20.6 V	691
1995 DZ ₈	1995 03 07.27726	11 26 16.44	+05 11 10.0	17.7 V	691	1995 DH ₉	1995 02 24.44202	11 40 00.65	+04 45 01.3		691
1995 DZ ₈	1995 03 07.29881	11 26 15.09	+05 11 16.1		691	1995 DH ₉	1995 03 01.38812	11 35 52.79	+05 20 11.2		691
1995 DZ ₈	1995 03 07.32034	11 26 13.80	+05 11 22.1		691	1995 DH ₉	1995 03 01.40969	11 35 51.63	+05 20 20.6		691
1995 DA ₉	* 1995 02 24.39342	11 36 35.78	+04 39 12.4		691	1995 DH ₉	1995 03 01.44521	11 35 49.65	+05 20 36.3	20.1 V	691
1995 DA ₉	1995 02 24.41819	11 36 34.44	+04 39 20.0		691	1995 DJ ₉	* 1995 02 24.39583	11 40 04.22	+04 33 48.2		691
1995 DA ₉	1995 02 24.43962	11 36 33.21	+04 39 27.0	19.7 V	691	1995 DJ ₉	1995 02 24.42060	11 40 03.06	+04 33 55.5		691
1995 DA ₉	1995 03 02.31720	11 31 03.05	+05 11 42.9	19.4 V	691	1995 DJ ₉	1995 02 24.44203	11 40 02.03	+04 34 01.2	19.6 V	691
1995 DA ₉	1995 03 02.33865	11 31 01.81	+05 11 49.8		691	1995 DJ ₉	1995 03 07.21556	11 30 53.50	+05 30 12.4	20.2 V	691
1995 DA ₉	1995 03 02.37019	11 30 59.91	+05 12 00.4		691	1995 DJ ₉	1995 03 07.23699	11 30 52.28	+05 30 20.0		691
1995 DB ₉	* 1995 02 24.39363	11 36 54.08	+04 14 55.2	20.2 V	691	1995 DJ ₉	1995 03 07.25847	11 30 51.05	+05 30 26.8		691

1995 DK ₉	* 1995 02 24.39608	11 40 26.12	+04 41 50.3		691	1995 DS ₉	* 1995 02 25.18198	10 31 33.11	+04 05 10.9	20.2 V	691
1995 DK ₉	1995 02 24.42085	11 40 25.01	+04 42 02.9	20.5 V	691	1995 DS ₉	1995 02 25.20366	10 31 32.01	+04 05 20.4		691
1995 DK ₉	1995 02 24.44229	11 40 24.05	+04 42 13.9		691	1995 DS ₉	1995 02 25.22499	10 31 30.93	+04 05 30.9		691
1995 DK ₉	1995 03 01.38869	11 36 42.38	+05 26 13.5		691	1995 DS ₉	1995 02 27.37013	10 29 47.19	+04 22 32.0	20.0 V	691
1995 DK ₉	1995 03 01.41026	11 36 41.34	+05 26 25.2	19.6 V	691	1995 DS ₉	1995 02 27.37803	10 29 46.78	+04 22 36.6		691
1995 DK ₉	1995 03 01.44579	11 36 39.59	+05 26 45.0		691	1995 DS ₉	1995 02 27.38612	10 29 46.37	+04 22 40.5		691
1995 DL ₉	* 1995 02 24.39795	11 43 08.12	+04 30 51.6	20.6 V	691	1995 DT ₉	* 1995 02 25.18289	10 32 51.76	+04 02 29.3	18.4 V	691
1995 DL ₉	1995 02 24.42272	11 43 06.98	+04 30 58.0		691	1995 DT ₉	1995 02 25.20456	10 32 50.69	+04 02 43.1		691
1995 DL ₉	1995 02 24.44416	11 43 06.06	+04 31 03.2		691	1995 DT ₉	1995 02 25.22590	10 32 49.61	+04 02 57.0		691
1995 DL ₉	1995 03 02.32256	11 38 46.79	+04 57 44.7	20.5 V	691	1995 DT ₉	1995 02 27.37103	10 31 05.36	+04 26 07.1	17.9 V	691
1995 DL ₉	1995 03 02.34400	11 38 45.75	+04 57 50.3		691	1995 DT ₉	1995 02 27.37893	10 31 04.93	+04 26 12.4		691
1995 DL ₉	1995 03 02.37555	11 38 44.23	+04 57 59.0		691	1995 DT ₉	1995 02 27.38702	10 31 04.50	+04 26 17.4		691
1995 DM ₉	* 1995 02 24.39823	11 43 32.32	+04 34 06.1	20.3 V	691	1995 DU ₉	* 1995 02 25.18309	10 33 09.04	+04 03 38.9		691
1995 DM ₉	1995 02 24.42300	11 43 31.37	+04 34 11.1		691	1995 DU ₉	1995 02 25.20476	10 33 08.12	+04 03 50.7		691
1995 DM ₉	1995 02 24.44444	11 43 30.50	+04 34 17.6		691	1995 DU ₉	1995 02 25.22610	10 33 07.19	+04 04 00.5	20.4 V	691
1995 DM ₉	1995 03 02.32311	11 39 34.70	+05 01 22.9		691	1995 DU ₉	1995 02 27.37138	10 31 35.69	+04 22 08.3		691
1995 DM ₉	1995 03 02.34456	11 39 33.80	+05 01 29.3	20.0 V	691	1995 DU ₉	1995 02 27.37928	10 31 35.38	+04 22 12.7	20.3 V	691
1995 DM ₉	1995 03 02.37610	11 39 32.33	+05 01 38.6		691	1995 DU ₉	1995 02 27.38737	10 31 35.01	+04 22 17.4		691
1995 DM ₉	1995 03 07.21916	11 36 05.16	+05 24 46.4		691	1995 DV ₉	* 1995 02 25.31117	10 53 36.08	+10 01 43.3	19.6 V	691
1995 DM ₉	1995 03 07.24059	11 36 04.21	+05 24 51.3	20.3 V	691	1995 DV ₉	1995 02 25.33288	10 53 34.71	+10 01 45.4		691
1995 DM ₉	1995 03 07.26208	11 36 03.25	+05 24 58.1		691	1995 DV ₉	1995 02 25.35451	10 53 33.33	+10 01 48.9		691
1995 DN ₉	* 1995 02 24.45607	12 14 58.55	+03 48 25.6		691	1995 DV ₉	1995 03 05.29559	10 45 19.97	+10 16 45.1		691
1995 DN ₉	1995 02 24.47755	12 14 57.95	+03 48 27.1	19.0 V	691	1995 DV ₉	1995 03 05.31737	10 45 18.57	+10 16 47.4	20.0 V	691
1995 DN ₉	1995 02 24.49921	12 14 57.38	+03 48 28.4		691	1995 DV ₉	1995 03 05.33918	10 45 17.16	+10 16 49.7		691
1995 DN ₉	1995 03 04.46098	12 11 03.92	+03 57 54.6	19.0 V	691	1995 DW ₉	* 1995 02 25.31184	10 54 34.11	+09 59 26.5	17.9 V	691
1995 DN ₉	1995 03 04.48661	12 11 03.10	+03 57 56.4		691	1995 DW ₉	1995 02 25.33355	10 54 32.84	+09 59 31.2		691
1995 DO ₉	* 1995 02 24.46384	12 26 11.22	+03 49 19.4	19.1 V	691	1995 DW ₉	1995 02 25.35518	10 54 31.58	+09 59 35.8		691
1995 DO ₉	1995 02 24.48531	12 26 10.38	+03 49 20.8		691	1995 DW ₉	1995 03 05.29672	10 47 01.46	+10 27 40.3		691
1995 DO ₉	1995 02 24.50697	12 26 09.50	+03 49 21.8		691	1995 DW ₉	1995 03 05.31851	10 47 00.17	+10 27 44.7		691
1995 DO ₉	1995 03 04.46758	12 20 35.11	+03 57 14.6	18.9 V	691	1995 DW ₉	1995 03 05.34031	10 46 58.88	+10 27 49.0	18.2 V	691
1995 DO ₉	1995 03 04.49320	12 20 33.96	+03 57 16.4		691	1995 DX ₉	* 1995 02 25.37456	11 20 48.20	+04 02 24.0		691
1995 DP ₉	* 1995 02 25.17863	10 26 42.81	+04 04 10.4	17.7 V	691	1995 DX ₉	1995 02 25.39590	11 20 47.09	+04 02 29.5	19.2 V	691
1995 DP ₉	1995 02 25.20030	10 26 41.49	+04 04 19.5		691	1995 DX ₉	1995 02 25.41744	11 20 45.99	+04 02 34.4		691
1995 DP ₉	1995 02 25.22163	10 26 40.16	+04 04 28.3		691	1995 DX ₉	1995 03 02.38239	11 16 31.21	+04 23 11.3	19.2 V	691
1995 DP ₉	1995 02 26.25305	10 25 38.76	+04 11 39.5	18.2 V	691	1995 DX ₉	1995 03 02.40373	11 16 30.04	+04 23 16.8		691
1995 DP ₉	1995 02 26.25867	10 25 38.46	+04 11 41.7		691	1995 DX ₉	1995 03 02.42502	11 16 28.90	+04 23 22.2		691
1995 DP ₉	1995 02 26.26419	10 25 38.09	+04 11 44.4		691	1995 DY ₉	* 1995 02 25.37469	11 20 59.30	+03 51 53.2		691
1995 DP ₉	1995 02 27.36677	10 24 32.49	+04 19 28.2	17.4 V	691	1995 DY ₉	1995 02 25.39603	11 20 58.10	+03 52 00.6	19.4 V	691
1995 DP ₉	1995 02 27.37466	10 24 32.02	+04 19 31.6		691	1995 DY ₉	1995 02 25.41756	11 20 56.88	+03 52 08.0		691
1995 DP ₉	1995 02 27.38275	10 24 31.52	+04 19 33.8		691	1995 DY ₉	1995 03 02.38234	11 16 22.01	+04 21 19.4	19.2 V	691
1995 DQ ₉	* 1995 02 25.17967	10 28 13.43	+03 50 19.3	17.5 V	691	1995 DY ₉	1995 03 02.40368	11 16 20.70	+04 21 27.2		691
1995 DQ ₉	1995 02 25.20135	10 28 12.07	+03 50 24.4		691	1995 DY ₉	1995 03 02.42496	11 16 19.43	+04 21 34.5		691
1995 DQ ₉	1995 02 25.22268	10 28 10.71	+03 50 29.5		691	1995 DZ ₉	* 1995 02 25.37496	11 21 23.19	+03 41 50.3		691
1995 DQ ₉	1995 02 26.25375	10 27 06.94	+03 54 36.6		691	1995 DZ ₉	1995 02 25.39631	11 21 22.24	+03 41 56.4	20.0 V	691
1995 DQ ₉	1995 02 26.25937	10 27 06.60	+03 54 38.2		691	1995 DZ ₉	1995 02 25.41784	11 21 21.24	+03 42 02.8		691
1995 DQ ₉	1995 02 26.26489	10 27 06.23	+03 54 39.5	17.7 V	691	1995 DZ ₉	1995 03 02.44720	11 17 36.73	+04 05 28.7	19.9 V	691
1995 DR ₉	* 1995 02 25.18055	10 29 28.96	+04 11 27.2		691	1995 DZ ₉	1995 03 02.46849	11 17 35.77	+04 05 36.3		691
1995 DR ₉	1995 02 25.20222	10 29 27.79	+04 11 33.2	19.3 V	691	1995 DZ ₉	1995 03 02.48974	11 17 34.79	+04 05 40.8		691
1995 DR ₉	1995 02 25.22356	10 29 26.65	+04 11 38.6		691	1995 DA ₁₀	* 1995 02 25.37757	11 25 08.75	+03 41 44.1		691
1995 DR ₉	1995 02 27.36859	10 27 33.33	+04 20 43.3		691	1995 DA ₁₀	1995 02 25.39891	11 25 07.50	+03 41 44.7	17.6 V	691
1995 DR ₉	1995 02 27.37648	10 27 32.92	+04 20 45.8	18.8 V	691	1995 DA ₁₀	1995 02 25.42044	11 25 06.26	+03 41 45.9		691
1995 DR ₉	1995 02 27.38457	10 27 32.48	+04 20 47.8		691	1995 DA ₁₀	1995 03 02.44906	11 20 17.76	+03 46 09.7		691

1995 DA ₁₀	1995 03 02.47035	11 20 16.48	+03 46 11.1	17.5 V	691	1995 DK ₁₀	* 1995 02 25.38274	11 32 37.17	+03 58 34.2		691
1995 DA ₁₀	1995 03 02.49160	11 20 15.23	+03 46 12.4		691	1995 DK ₁₀	1995 02 25.40409	11 32 36.37	+03 58 42.8	19.4 V	691
1995 DB ₁₀	* 1995 02 25.37774	11 25 24.10	+04 11 53.0		691	1995 DK ₁₀	1995 02 25.42563	11 32 35.58	+03 58 52.1		691
1995 DB ₁₀	1995 02 25.39908	11 25 22.76	+04 11 54.8	18.2 V	691	1995 DK ₁₀	1995 03 02.39103	11 29 27.70	+04 34 10.6	18.9 V	691
1995 DB ₁₀	1995 02 25.42062	11 25 21.43	+04 11 56.3		691	1995 DK ₁₀	1995 03 02.41237	11 29 26.86	+04 34 19.6		691
1995 DB ₁₀	1995 03 02.38460	11 20 10.51	+04 18 54.5	17.5 V	691	1995 DK ₁₀	1995 03 02.43366	11 29 26.01	+04 34 29.0		691
1995 DB ₁₀	1995 03 02.42721	11 20 07.67	+04 18 58.3		691	1995 DL ₁₀	* 1995 02 25.38493	11 35 46.62	+03 48 56.8		691
1995 DC ₁₀	* 1995 02 25.37775	11 25 24.78	+03 53 06.2		691	1995 DL ₁₀	1995 02 25.40628	11 35 45.81	+03 49 06.4	21.5 V	691
1995 DC ₁₀	1995 02 25.39909	11 25 23.77	+03 53 09.3	19.2 V	691	1995 DL ₁₀	1995 02 25.42781	11 35 45.00	+03 49 15.9		691
1995 DC ₁₀	1995 02 25.42063	11 25 22.74	+03 53 12.1		691	1995 DL ₁₀	1995 03 02.39322	11 32 37.17	+04 26 34.3	20.5 V	691
1995 DC ₁₀	1995 03 02.44981	11 21 22.98	+04 05 26.8		691	1995 DL ₁₀	1995 03 02.41456	11 32 36.30	+04 26 43.5		691
1995 DC ₁₀	1995 03 02.47111	11 21 21.94	+04 05 29.9	18.9 V	691	1995 DL ₁₀	1995 03 02.43584	11 32 35.47	+04 26 53.6		691
1995 DC ₁₀	1995 03 02.49236	11 21 20.91	+04 05 33.2		691	1995 DM ₁₀	* 1995 02 25.43879	12 06 44.30	+03 09 22.3		691
1995 DC ₁₀	1995 03 08.37828	11 16 29.25	+04 20 45.3	18.7 V	691	1995 DM ₁₀	1995 02 25.46689	12 06 43.12	+03 09 27.3	18.0 V	691
1995 DC ₁₀	1995 03 08.41523	11 16 27.39	+04 20 52.2		691	1995 DM ₁₀	1995 02 25.49597	12 06 41.90	+03 09 31.9		691
1995 DC ₁₀	1995 03 08.45243	11 16 25.42	+04 20 56.5		691	1995 DM ₁₀	1995 02 27.39374	12 05 24.64	+03 14 32.5	17.8 V	691
1995 DD ₁₀	* 1995 02 25.37776	11 25 25.54	+03 42 56.0		691	1995 DM ₁₀	1995 02 27.40177	12 05 24.17	+03 14 33.6		691
1995 DD ₁₀	1995 02 25.39910	11 25 24.26	+03 42 57.3	19.1 V	691	1995 DM ₁₀	1995 02 27.41061	12 05 23.80	+03 14 35.1		691
1995 DD ₁₀	1995 02 25.42063	11 25 22.96	+03 42 59.6		691	1995 DN ₁₀	* 1995 02 25.43997	12 08 45.96	+03 09 49.8		691
1995 DD ₁₀	1995 03 02.44913	11 20 23.70	+03 50 11.4		691	1995 DN ₁₀	1995 02 25.46806	12 08 44.63	+03 09 53.4	17.1 V	691
1995 DD ₁₀	1995 03 02.47042	11 20 22.38	+03 50 13.6		691	1995 DN ₁₀	1995 02 25.49713	12 08 43.26	+03 09 57.2		691
1995 DD ₁₀	1995 03 02.49166	11 20 21.10	+03 50 15.5	18.7 V	691	1995 DN ₁₀	1995 02 27.39483	12 07 15.47	+03 13 59.3	17.1 V	691
1995 DE ₁₀	* 1995 02 25.37897	11 27 10.56	+03 56 17.8	19.2 V	691	1995 DN ₁₀	1995 02 27.40286	12 07 15.04	+03 14 00.1		691
1995 DE ₁₀	1995 02 25.40031	11 27 09.47	+03 56 23.7		691	1995 DN ₁₀	1995 02 27.41170	12 07 14.59	+03 14 01.5		691
1995 DE ₁₀	1995 02 25.42185	11 27 08.38	+03 56 29.8		691	1995 DO ₁₀	* 1995 02 25.44034	12 09 18.13	+03 20 42.6	18.7 V	691
1995 DE ₁₀	1995 03 02.38651	11 22 55.63	+04 20 39.0		691	1995 DO ₁₀	1995 02 25.46843	12 09 16.96	+03 20 48.5		691
1995 DE ₁₀	1995 03 02.40784	11 22 54.45	+04 20 45.0	18.3 V	691	1995 DO ₁₀	1995 02 25.49750	12 09 15.74	+03 20 54.0		691
1995 DE ₁₀	1995 03 02.42912	11 22 53.31	+04 20 51.6		691	1995 DO ₁₀	1995 02 27.39532	12 07 57.46	+03 26 52.5		691
1995 DF ₁₀	* 1995 02 25.37944	11 27 51.30	+04 03 47.0	19.7 V	691	1995 DO ₁₀	1995 02 27.40335	12 07 57.10	+03 26 53.4		691
1995 DF ₁₀	1995 02 25.40078	11 27 50.13	+04 03 52.9		691	1995 DO ₁₀	1995 02 27.41218	12 07 56.70	+03 26 56.0	18.9 V	691
1995 DF ₁₀	1995 02 25.42232	11 27 48.97	+04 03 58.9		691	1995 DP ₁₀	* 1995 02 25.44094	12 10 09.64	+03 14 52.9		691
1995 DF ₁₀	1995 03 02.38679	11 23 20.23	+04 27 27.2	19.3 V	691	1995 DP ₁₀	1995 02 25.46903	12 10 08.59	+03 15 00.1	20.6 V	691
1995 DF ₁₀	1995 03 02.40812	11 23 19.00	+04 27 33.4		691	1995 DP ₁₀	1995 02 25.49810	12 10 07.47	+03 15 08.2		691
1995 DF ₁₀	1995 03 02.42940	11 23 17.77	+04 27 39.3		691	1995 DP ₁₀	1995 02 27.39600	12 08 56.54	+03 23 27.4		691
1995 DG ₁₀	* 1995 02 25.37972	11 28 15.11	+03 54 12.3		691	1995 DP ₁₀	1995 02 27.40403	12 08 56.22	+03 23 29.2		691
1995 DG ₁₀	1995 02 25.40106	11 28 14.29	+03 54 21.2	20.7 V	691	1995 DP ₁₀	1995 02 27.41287	12 08 55.90	+03 23 32.0	20.5 V	691
1995 DG ₁₀	1995 02 25.42260	11 28 13.43	+03 54 30.5		691	1995 DQ ₁₀	* 1995 02 25.44291	12 13 00.75	+03 12 10.8		691
1995 DG ₁₀	1995 03 02.38795	11 25 00.75	+04 30 27.7	19.8 V	691	1995 DQ ₁₀	1995 02 25.47100	12 12 59.77	+03 12 20.0		691
1995 DG ₁₀	1995 03 02.40929	11 24 59.86	+04 30 37.4		691	1995 DQ ₁₀	1995 02 25.50008	12 12 58.76	+03 12 30.0	20.4 V	691
1995 DG ₁₀	1995 03 02.43057	11 24 58.97	+04 30 46.4		691	1995 DQ ₁₀	1995 03 04.45938	12 08 44.93	+03 53 05.4	20.3 V	691
1995 DH ₁₀	* 1995 02 25.38058	11 29 29.92	+04 09 25.1		691	1995 DQ ₁₀	1995 03 04.48500	12 08 43.93	+03 53 14.4		691
1995 DH ₁₀	1995 02 25.40192	11 29 28.89	+04 09 33.6	20.5 V	691	1995 DR ₁₀	* 1995 02 25.44292	12 13 01.62	+03 37 37.4		691
1995 DH ₁₀	1995 02 25.42346	11 29 27.86	+04 09 41.9		691	1995 DR ₁₀	1995 02 25.47101	12 13 00.47	+03 37 43.1		691
1995 DH ₁₀	1995 03 07.20907	11 21 31.19	+05 23 58.3		691	1995 DR ₁₀	1995 02 25.50008	12 12 59.37	+03 37 47.0	20.6 V	691
1995 DH ₁₀	1995 03 07.23050	11 21 30.06	+05 24 08.2	19.9 V	691	1995 DR ₁₀	1995 03 04.45900	12 08 11.81	+03 56 53.3		691
1995 DH ₁₀	1995 03 07.25198	11 21 28.92	+05 24 18.9		691	1995 DR ₁₀	1995 03 04.48462	12 08 10.65	+03 56 57.3	19.6 V	691
1995 DJ ₁₀	* 1995 02 25.38237	11 32 05.16	+04 06 25.2	21.4 V	691	1995 DS ₁₀	* 1995 02 25.44314	12 13 20.69	+03 33 39.8		691
1995 DJ ₁₀	1995 02 25.40372	11 32 04.04	+04 06 34.5		691	1995 DS ₁₀	1995 02 25.47123	12 13 19.71	+03 33 47.3		691
1995 DJ ₁₀	1995 02 25.42525	11 32 02.89	+04 06 42.8		691	1995 DS ₁₀	1995 02 25.50031	12 13 18.69	+03 33 55.5	20.6 V	691
1995 DJ ₁₀	1995 03 02.38978	11 27 39.33	+04 40 39.1		691	1995 DS ₁₀	1995 03 04.45954	12 08 58.94	+04 10 11.0	20.8 V	691
1995 DJ ₁₀	1995 03 02.41112	11 27 38.13	+04 40 48.0	20.4 V	691	1995 DS ₁₀	1995 03 04.48516	12 08 57.88	+04 10 17.9		691
1995 DJ ₁₀	1995 03 02.43240	11 27 36.93	+04 40 56.0		691	1995 DT ₁₀	* 1995 02 25.44489	12 15 52.28	+03 18 56.9	18.2 V	691

M.P.C. 25008

1995 APR. 15

1995 DT ₁₀	1995 02 25.47298	12 15 51.16	+03 19 01.9	691	1995 DD ₁₁	1995 03 04.47432	12 30 19.65	+04 03 10.4	19.9 V	691
1995 DT ₁₀	1995 02 25.50205	12 15 50.00	+03 19 07.0	691	1995 DD ₁₁	1995 03 04.49995	12 30 18.53	+04 03 20.8		691
1995 DT ₁₀	1995 03 04.46090	12 10 56.66	+03 41 20.4	18.1 V	691	1995 DE ₁₁	* 1995 02 25.45880	12 35 57.19	+03 28 55.7	691
1995 DT ₁₀	1995 03 04.48652	12 10 55.44	+03 41 24.9	691	1995 DE ₁₁	1995 02 25.48689	12 35 56.38	+03 29 02.6	19.0 V	691
1995 DU ₁₀	* 1995 02 25.44565	12 16 57.66	+03 26 19.4	20.7 V	691	1995 DE ₁₁	1995 02 25.51597	12 35 55.55	+03 29 09.5	691
1995 DU ₁₀	1995 02 25.47374	12 16 56.67	+03 26 29.2	691	1995 DE ₁₁	1995 03 04.47570	12 32 18.54	+03 59 35.2	19.1 V	691
1995 DU ₁₀	1995 02 25.50281	12 16 55.66	+03 26 38.1	691	1995 DE ₁₁	1995 03 04.50132	12 32 17.65	+03 59 42.4		691
1995 DU ₁₀	1995 03 04.46200	12 12 31.67	+04 06 08.6	20.5 V	691	1995 DF ₁₁	* 1995 02 25.45977	12 37 20.84	+03 09 50.0	691
1995 DU ₁₀	1995 03 04.48762	12 12 30.57	+04 06 18.2	691	1995 DF ₁₁	1995 02 25.48786	12 37 19.87	+03 09 58.8		691
1995 DV ₁₀	* 1995 02 25.44619	12 17 44.75	+03 22 36.3	18.8 V	691	1995 DF ₁₁	1995 02 25.51693	12 37 18.85	+03 10 08.1	19.4 V
1995 DV ₁₀	1995 02 25.47428	12 17 43.71	+03 22 45.2	691	1995 DF ₁₁	1995 03 04.47617	12 32 59.88	+03 49 38.7	19.2 V	691
1995 DV ₁₀	1995 02 25.50335	12 17 42.63	+03 22 54.4	691	1995 DF ₁₁	1995 03 04.50180	12 32 58.82	+03 49 48.0		691
1995 DV ₁₀	1995 03 04.46242	12 13 08.30	+04 01 25.3	18.8 V	691	1995 DG ₁₁	* 1995 02 25.46010	12 37 49.95	+03 12 03.6	18.8 V
1995 DV ₁₀	1995 03 04.48804	12 13 07.16	+04 01 34.2	691	1995 DG ₁₁	1995 02 25.48819	12 37 49.02	+03 12 11.9		691
1995 DW ₁₀	* 1995 02 25.44628	12 17 52.12	+03 12 57.1	691	1995 DG ₁₁	1995 02 25.51727	12 37 48.01	+03 12 21.6		691
1995 DW ₁₀	1995 02 25.47437	12 17 51.12	+03 13 05.2	691	1995 DG ₁₁	1995 03 04.47653	12 33 30.54	+03 51 04.7	18.7 V	691
1995 DW ₁₀	1995 02 25.50344	12 17 50.14	+03 13 13.5	19.5 V	691	1995 DG ₁₁	1995 03 04.50215	12 33 29.49	+03 51 13.8	691
1995 DW ₁₀	1995 03 04.46267	12 13 30.16	+03 48 37.2	19.0 V	691	1995 DH ₁₁	* 1995 02 25.46099	12 39 06.84	+03 21 37.6	691
1995 DW ₁₀	1995 03 04.48829	12 13 29.09	+03 48 45.3	691	1995 DH ₁₁	1995 02 25.48908	12 39 05.78	+03 21 46.1		691
1995 DX ₁₀	* 1995 02 25.44706	12 18 59.72	+03 26 39.0	691	1995 DH ₁₁	1995 02 25.51815	12 39 04.74	+03 21 54.5	20.3 V	691
1995 DX ₁₀	1995 02 25.47514	12 18 58.41	+03 26 43.5	20.1 V	691	1995 DH ₁₁	1995 03 04.47714	12 34 23.79	+03 59 16.2	20.1 V
1995 DX ₁₀	1995 02 25.50421	12 18 57.08	+03 26 48.1	691	1995 DH ₁₁	1995 03 04.50277	12 34 22.63	+03 59 25.0		691
1995 DX ₁₀	1995 03 04.46248	12 13 13.48	+03 47 24.9	691	1995 DJ ₁₁	* 1995 02 25.46220	12 40 51.97	+03 11 23.2	19.2 V	691
1995 DX ₁₀	1995 03 04.48810	12 13 11.97	+03 47 28.4	20.0 V	691	1995 DJ ₁₁	1995 02 25.49030	12 40 51.20	+03 11 29.2	691
1995 DY ₁₀	* 1995 02 25.44939	12 22 22.08	+03 26 17.7	691	1995 DJ ₁₁	1995 02 25.51937	12 40 50.41	+03 11 35.6		691
1995 DY ₁₀	1995 02 25.47748	12 22 21.28	+03 26 28.6	18.3 V	691	1995 DJ ₁₁	1995 03 04.47910	12 37 13.34	+03 41 03.7	18.8 V
1995 DY ₁₀	1995 02 25.50656	12 22 20.43	+03 26 39.7	691	1995 DJ ₁₁	1995 03 04.50473	12 37 12.36	+03 41 10.4		691
1995 DY ₁₀	1995 03 04.46629	12 18 43.43	+04 12 19.3	18.0 V	691	1995 DK ₁₁	* 1995 02 26.25298	10 25 26.49	+04 15 57.3	19.6 V
1995 DY ₁₀	1995 03 04.49191	12 18 42.57	+04 12 30.0	691	1995 DK ₁₁	1995 02 26.25860	10 25 26.19	+04 15 59.9		691
1995 DZ ₁₀	* 1995 02 25.45019	12 23 31.22	+03 15 36.4	691	1995 DK ₁₁	1995 02 26.26412	10 25 25.82	+04 16 02.5		691
1995 DZ ₁₀	1995 02 25.47828	12 23 30.04	+03 15 45.9	691	1995 DK ₁₁	1995 02 27.36671	10 24 22.04	+04 24 10.7		691
1995 DZ ₁₀	1995 02 25.50735	12 23 28.82	+03 15 55.5	18.9 V	691	1995 DK ₁₁	1995 02 27.37460	10 24 21.60	+04 24 14.4	19.2 V
1995 DZ ₁₀	1995 03 04.46598	12 18 16.76	+03 56 16.9	18.8 V	691	1995 DK ₁₁	1995 02 27.38269	10 24 21.10	+04 24 17.8	691
1995 DZ ₁₀	1995 03 04.49160	12 18 15.53	+03 56 26.2	691	1995 DL ₁₁	* 1995 02 26.25417	10 27 42.92	+04 20 44.7		691
1995 DA ₁₁	* 1995 02 25.45056	12 24 03.63	+03 21 49.0	691	1995 DL ₁₁	1995 02 26.25979	10 27 42.62	+04 20 47.3	19.9 V	691
1995 DA ₁₁	1995 02 25.47866	12 24 02.83	+03 22 00.7	19.4 V	691	1995 DL ₁₁	1995 02 26.26531	10 27 42.31	+04 20 50.2	691
1995 DA ₁₁	1995 02 25.50773	12 24 02.00	+03 22 12.5	691	1995 DL ₁₁	1995 02 27.36802	10 26 44.40	+04 29 04.5	19.3 V	691
1995 DA ₁₁	1995 03 04.46736	12 20 15.97	+04 12 14.8	19.3 V	691	1995 DL ₁₁	1995 02 27.37592	10 26 43.98	+04 29 07.5	691
1995 DA ₁₁	1995 03 04.49298	12 20 15.00	+04 12 27.0	691	1995 DL ₁₁	1995 02 27.38401	10 26 43.53	+04 29 11.9		691
1995 DB ₁₁	* 1995 02 25.45483	12 30 13.38	+03 12 20.7	18.3 V	691	1995 DM ₁₁	* 1995 02 26.27652	10 50 41.05	+09 46 10.8	20.0 V
1995 DB ₁₁	1995 02 25.48292	12 30 12.50	+03 12 31.6	691	1995 DM ₁₁	1995 02 26.29809	10 50 39.94	+09 46 18.5		691
1995 DB ₁₁	1995 02 25.51200	12 30 11.56	+03 12 43.3	691	1995 DM ₁₁	1995 02 26.32012	10 50 38.86	+09 46 26.0		691
1995 DB ₁₁	1995 03 04.47138	12 26 04.84	+04 01 52.8	18.1 V	691	1995 DM ₁₁	1995 03 05.29548	10 45 00.33	+10 26 00.7	19.8 V
1995 DB ₁₁	1995 03 04.49701	12 26 03.75	+04 02 04.3	691	1995 DM ₁₁	1995 03 05.31726	10 44 59.19	+10 26 08.3		691
1995 DC ₁₁	* 1995 02 25.45561	12 31 20.38	+03 19 33.8	20.3 V	691	1995 DM ₁₁	1995 03 05.33907	10 44 58.15	+10 26 15.3	691
1995 DC ₁₁	1995 02 25.48370	12 31 19.49	+03 19 41.0	691	1995 DN ₁₁	* 1995 02 26.27678	10 51 03.63	+09 41 04.3	18.8 V	691
1995 DC ₁₁	1995 02 25.51277	12 31 18.57	+03 19 47.9	691	1995 DN ₁₁	1995 02 26.29835	10 51 02.44	+09 41 10.7		691
1995 DC ₁₁	1995 03 04.47217	12 27 12.78	+03 50 03.1	19.5 V	691	1995 DN ₁₁	1995 02 26.32037	10 51 01.22	+09 41 17.1	691
1995 DC ₁₁	1995 03 04.49779	12 27 11.75	+03 50 10.1	691	1995 DN ₁₁	1995 03 05.29541	10 44 48.57	+10 15 03.1		691
1995 DD ₁₁	* 1995 02 25.45780	12 34 30.62	+03 15 04.0	691	1995 DN ₁₁	1995 03 05.31719	10 44 47.36	+10 15 09.3	18.8 V	691
1995 DD ₁₁	1995 02 25.48589	12 34 29.71	+03 15 14.8	20.2 V	691	1995 DN ₁₁	1995 03 05.33900	10 44 46.15	+10 15 15.6	691
1995 DD ₁₁	1995 02 25.51497	12 34 28.73	+03 15 26.2	691	1995 DO ₁₁	* 1995 02 26.27854	10 53 35.87	+09 30 28.6	19.0 V	691

1995 DO ₁₁	1995 02 26.30011	10 53 34.77	+09 30 36.0	691	1995 EF	1994 12 28.42570	08 42 03.35	+15 41 49.4		691
1995 DO ₁₁	1995 02 26.32213	10 53 33.68	+09 30 43.8	691	1995 EF	1994 12 28.44955	08 42 02.60	+15 41 55.8	17.9 V	691
1995 DO ₁₁	1995 03 05.29741	10 48 01.34	+10 10 37.3	691	1995 EF	1994 12 28.47433	08 42 01.85	+15 42 02.4		691
1995 DO ₁₁	1995 03 05.31920	10 48 00.28	+10 10 44.7	691	1995 ES	1995 02 03.47317	11 51 32.64	+06 01 20.5	17.5 V	691
1995 DO ₁₁	1995 03 05.34100	10 47 59.20	+10 10 51.9	18.7 V	691	1995 ES	1995 02 03.50185	11 51 31.99	+06 01 20.7	691
1995 DP ₁₁	* 1995 02 26.27912	10 54 26.34	+09 43 06.1	20.9 V	691	1995 ES	1995 02 03.53024	11 51 31.34	+06 01 20.5	691
1995 DP ₁₁	1995 02 26.30069	10 54 25.16	+09 43 11.7	691	1995 EB ₁	1995 02 05.47299	11 47 11.67	+05 00 26.7	17.5 V	691
1995 DP ₁₁	1995 02 26.32272	10 54 24.04	+09 43 14.9	691	1995 EB ₁	1995 02 05.50673	11 47 10.78	+05 00 35.8		691
1995 DP ₁₁	1995 03 05.29764	10 48 20.70	+10 07 52.4	691	1995 EB ₁	1995 02 05.53032	11 47 10.10	+05 00 43.5		691
1995 DP ₁₁	1995 03 05.31942	10 48 19.54	+10 07 57.1	691	1995 ER ₁	* 1995 03 01.23058	09 13 59.73	+14 13 28.9		691
1995 DP ₁₁	1995 03 05.34122	10 48 18.34	+10 08 01.1	20.5 V	691	1995 ER ₁	1995 03 01.25272	09 13 58.49	+14 13 29.8	18.7 V
1995 DQ ₁₁	* 1995 02 26.28024	10 56 03.64	+09 26 13.9	691	1995 ER ₁	1995 03 01.27483	09 13 57.27	+14 13 31.7		691
1995 DQ ₁₁	1995 02 26.30182	10 56 02.46	+09 26 22.0	20.0 V	691	1995 ER ₁	1995 03 07.13998	09 09 17.74	+14 20 46.4	691
1995 DQ ₁₁	1995 02 26.32384	10 56 01.35	+09 26 30.7	691	1995 ER ₁	1995 03 07.16205	09 09 16.79	+14 20 47.8	19.4 V	691
1995 DQ ₁₁	1995 03 05.29879	10 50 00.96	+10 09 37.3	691	1995 ER ₁	1995 03 07.18409	09 09 15.82	+14 20 49.2		691
1995 DQ ₁₁	1995 03 05.32058	10 49 59.82	+10 09 45.2	691	1995 ES ₁	* 1995 03 01.23087	09 14 24.42	+14 06 22.3		691
1995 DQ ₁₁	1995 03 05.34238	10 49 58.65	+10 09 53.3	20.1 V	691	1995 ES ₁	1995 03 01.25300	09 14 23.46	+14 06 26.7	19.8 V
1995 DR ₁₁	* 1995 02 26.28067	10 56 40.56	+09 51 04.2	19.4 V	691	1995 ES ₁	1995 03 01.27512	09 14 22.53	+14 06 33.1	691
1995 DR ₁₁	1995 02 26.30224	10 56 39.34	+09 51 10.0	691	1995 ES ₁	1995 03 07.14089	09 10 36.23	+14 30 57.2		691
1995 DR ₁₁	1995 02 26.32426	10 56 38.14	+09 51 16.0	691	1995 ES ₁	1995 03 07.16296	09 10 35.46	+14 31 02.8		691
1995 DR ₁₁	1995 03 05.29905	10 50 23.40	+10 23 26.9	19.0 V	691	1995 ES ₁	1995 03 07.18500	09 10 34.61	+14 31 07.9	20.5 V
1995 DR ₁₁	1995 03 05.32084	10 50 22.22	+10 23 33.1	691	1995 ET ₁	* 1995 03 01.23275	09 17 07.72	+14 32 10.1	20.0 V	691
1995 DR ₁₁	1995 03 05.34264	10 50 21.00	+10 23 38.7	691	1995 ET ₁	1995 03 01.25489	09 17 06.56	+14 32 08.6		691
1995 DS ₁₁	* 1995 02 26.28336	11 00 33.37	+09 42 06.3	20.1 V	691	1995 ET ₁	1995 03 01.27700	09 17 05.33	+14 32 07.8	691
1995 DS ₁₁	1995 02 26.30493	11 00 31.96	+09 42 10.1	691	1995 ET ₁	1995 03 07.14203	09 12 15.13	+14 26 39.2		691
1995 DS ₁₁	1995 02 26.32695	11 00 30.45	+09 42 14.3	691	1995 ET ₁	1995 03 07.16410	09 12 14.10	+14 26 38.0	19.9 V	691
1995 DS ₁₁	1995 03 05.30083	10 52 57.61	+10 03 52.2	691	1995 ET ₁	1995 03 07.18613	09 12 13.08	+14 26 35.7		691
1995 DS ₁₁	1995 03 05.32262	10 52 56.14	+10 03 56.0	19.6 V	691	1995 EU ₁	* 1995 03 01.23443	09 19 32.77	+14 12 40.4	19.3 V
1995 DS ₁₁	1995 03 05.34441	10 52 54.66	+10 03 59.5	691	1995 EU ₁	1995 03 01.25656	09 19 31.65	+14 12 45.8		691
1995 DT ₁₁	* 1995 02 26.28898	11 08 40.34	+09 34 13.5	691	1995 EU ₁	1995 03 01.27867	09 19 30.48	+14 12 51.7		691
1995 DT ₁₁	1995 02 26.31055	11 08 39.15	+09 34 21.8	20.8 V	691	1995 EU ₁	1995 03 07.16603	09 15 02.01	+14 35 33.8	691
1995 DT ₁₁	1995 02 26.33257	11 08 37.89	+09 34 29.9	691	1995 EU ₁	1995 03 07.18807	09 15 01.06	+14 35 38.5	19.9 V	691
1995 DT ₁₁	1995 03 05.30738	11 02 24.38	+10 18 50.8	19.8 V	691	1995 EV ₁	* 1995 03 01.23785	09 24 29.42	+14 09 24.5	19.5 V
1995 DT ₁₁	1995 03 05.32916	11 02 23.16	+10 18 58.3	691	1995 EV ₁	1995 03 01.28210	09 24 27.07	+14 09 35.5		691
1995 DT ₁₁	1995 03 05.35096	11 02 21.90	+10 19 06.7	691	1995 EV ₁	1995 03 07.14732	09 19 53.58	+14 30 34.9		691
1995 DU ₁₁	* 1995 02 26.51146	12 11 11.80	+03 04 30.4	691	1995 EV ₁	1995 03 07.16939	09 19 52.58	+14 30 39.2	19.6 V	691
1995 DU ₁₁	1995 02 26.51748	12 11 11.52	+03 04 31.5	19.7 V	691	1995 EV ₁	1995 03 07.19143	09 19 51.58	+14 30 43.9	691
1995 DU ₁₁	1995 02 26.52349	12 11 11.21	+03 04 31.9	691	1995 EW ₁	* 1995 03 01.23916	09 26 23.17	+14 09 49.3		691
1995 DU ₁₁	1995 02 27.39710	12 10 31.43	+03 07 12.1	19.1 V	691	1995 EW ₁	1995 03 01.28341	09 26 21.15	+14 09 59.1	18.7 V
1995 DU ₁₁	1995 02 27.40513	12 10 31.02	+03 07 13.7	691	1995 EW ₁	1995 03 07.14904	09 22 22.51	+14 28 40.2		691
1995 DU ₁₁	1995 02 27.41396	12 10 30.61	+03 07 15.1	691	1995 EW ₁	1995 03 07.17111	09 22 21.62	+14 28 44.0	19.2 V	691
1995 DV ₁₁	* 1995 02 26.51317	12 13 40.28	+03 08 49.6	691	1995 EW ₁	1995 03 07.19315	09 22 20.74	+14 28 47.8		691
1995 DV ₁₁	1995 02 26.51920	12 13 40.10	+03 08 53.0	20.5 V	691	1995 EX ₁	* 1995 03 01.24119	09 29 18.99	+14 07 46.9	18.5 V
1995 DV ₁₁	1995 02 26.52520	12 13 39.81	+03 08 57.0	691	1995 EX ₁	1995 03 01.28544	09 29 16.72	+14 07 55.6		691
1995 DV ₁₁	1995 03 04.46021	12 09 57.24	+04 10 36.0	19.9 V	691	1995 EX ₁	1995 03 07.15084	09 24 58.44	+14 24 49.9	691
1995 DV ₁₁	1995 03 04.48584	12 09 56.17	+04 10 51.3	691	1995 EX ₁	1995 03 07.17291	09 24 57.45	+14 24 53.3	18.9 V	691
1995 DZ ₁₁	1995 02 04.39303	10 25 28.04	+10 24 22.3	691	1995 EX ₁	1995 03 07.19495	09 24 56.53	+14 24 56.6		691
1995 DZ ₁₁	1995 02 04.42490	10 25 26.68	+10 24 31.8	17.4 V	691	1995 EY ₁	* 1995 03 01.24131	09 29 29.48	+14 15 18.4	19.2 V
1995 DZ ₁₁	1995 02 04.45367	10 25 25.44	+10 24 40.5	691	1995 EY ₁	1995 03 01.28556	09 29 27.04	+14 15 28.0		691
1995 EF	1994 12 02.41940	08 45 12.37	+14 35 20.0	18.2 V	691	1995 EY ₁	1995 03 07.15070	09 24 46.37	+14 33 19.2	691
1995 EF	1994 12 02.44333	08 45 12.67	+14 35 20.6	691	1995 EY ₁	1995 03 07.17277	09 24 45.29	+14 33 22.4	20.1 V	691
1995 EF	1994 12 02.46742	08 45 12.90	+14 35 22.1	691	1995 EY ₁	1995 03 07.19481	09 24 44.31	+14 33 26.2		691

1995 EZ ₁	* 1995 03 01.24409	09 33 29.62	+14 14 36.8	20.4 V	691	1995 EJ ₂	* 1995 03 01.31789	09 22 12.91	+13 58 56.4	19.8 V	691
1995 EZ ₁	1995 03 01.28834	09 33 27.59	+14 14 45.8		691	1995 EJ ₂	1995 03 01.33991	09 22 11.89	+13 59 03.9		691
1995 EZ ₁	1995 03 07.15384	09 29 18.65	+14 33 12.9		691	1995 EJ ₂	1995 03 01.36193	09 22 10.84	+13 59 09.1		691
1995 EZ ₁	1995 03 07.17591	09 29 17.67	+14 33 16.8	20.3 V	691	1995 EJ ₂	1995 03 07.14628	09 18 23.00	+14 26 37.3		691
1995 EZ ₁	1995 03 07.19795	09 29 16.77	+14 33 20.8		691	1995 EJ ₂	1995 03 07.16835	09 18 22.22	+14 26 42.3	20.7 V	691
1995 EA ₂	* 1995 03 01.31079	09 11 58.37	+13 52 27.9	20.2 V	691	1995 EJ ₂	1995 03 07.19038	09 18 21.44	+14 26 48.1		691
1995 EA ₂	1995 03 01.35483	09 11 56.10	+13 52 35.8		691	1995 EK ₂	* 1995 03 01.31805	09 22 26.72	+13 56 18.8		691
1995 EA ₂	1995 03 07.13870	09 07 26.56	+14 09 39.0		691	1995 EK ₂	1995 03 01.34007	09 22 25.79	+13 56 23.5	20.1 V	691
1995 EA ₂	1995 03 07.16076	09 07 25.57	+14 09 42.9	20.5 V	691	1995 EK ₂	1995 03 01.36209	09 22 24.85	+13 56 27.4		691
1995 EA ₂	1995 03 07.18281	09 07 24.64	+14 09 46.3		691	1995 EK ₂	1995 03 07.14647	09 18 39.61	+14 16 16.8		691
1995 EB ₂	* 1995 03 01.31120	09 12 33.39	+13 59 03.6		691	1995 EK ₂	1995 03 07.16854	09 18 38.77	+14 16 21.1	19.9 V	691
1995 EB ₂	1995 03 01.33322	09 12 32.45	+13 59 09.1	19.6 V	691	1995 EK ₂	1995 03 07.19058	09 18 37.99	+14 16 25.5		691
1995 EB ₂	1995 03 01.35524	09 12 31.49	+13 59 15.3		691	1995 EL ₂	* 1995 03 01.31947	09 24 30.06	+13 57 25.6		691
1995 EB ₂	1995 03 07.13978	09 08 59.92	+14 23 14.4		691	1995 EL ₂	1995 03 01.34149	09 24 29.06	+13 57 33.4	19.5 V	691
1995 EB ₂	1995 03 07.16185	09 08 59.24	+14 23 20.1	19.5 V	691	1995 EL ₂	1995 03 01.36352	09 24 27.99	+13 57 40.6		691
1995 EB ₂	1995 03 07.18389	09 08 58.48	+14 23 24.9		691	1995 EL ₂	1995 03 07.14760	09 20 18.03	+14 28 40.7		691
1995 EC ₂	* 1995 03 01.31196	09 13 39.05	+13 38 29.4		691	1995 EL ₂	1995 03 07.16967	09 20 17.12	+14 28 47.3	19.8 V	691
1995 EC ₂	1995 03 01.33398	09 13 38.09	+13 38 37.0	18.7 V	691	1995 EL ₂	1995 03 07.19171	09 20 16.19	+14 28 54.0		691
1995 EC ₂	1995 03 01.35600	09 13 37.14	+13 38 44.8		691	1995 EM ₂	* 1995 03 01.31965	09 24 45.70	+13 31 30.2	19.1 V	691
1995 EC ₂	1995 03 07.14043	09 09 57.02	+14 11 13.2		691	1995 EM ₂	1995 03 01.34167	09 24 44.50	+13 31 36.4		691
1995 EC ₂	1995 03 07.16250	09 09 56.25	+14 11 20.3	18.9 V	691	1995 EM ₂	1995 03 01.36369	09 24 43.44	+13 31 42.1		691
1995 EC ₂	1995 03 07.18454	09 09 55.45	+14 11 27.7		691	1995 EM ₂	1995 03 08.29694	09 19 37.45	+14 00 39.4		691
1995 ED ₂	* 1995 03 01.31226	09 14 05.44	+13 50 29.7		691	1995 EM ₂	1995 03 08.31894	09 19 36.55	+14 00 44.3	19.4 V	691
1995 ED ₂	1995 03 01.33428	09 14 04.44	+13 50 35.4		691	1995 EM ₂	1995 03 08.34091	09 19 35.66	+14 00 48.7		691
1995 ED ₂	1995 03 01.35630	09 14 03.47	+13 50 39.8	20.6 V	691	1995 EN ₂	* 1995 03 01.32088	09 26 31.56	+13 58 25.2		691
1995 ED ₂	1995 03 07.14062	09 10 12.67	+14 09 57.8	20.4 V	691	1995 EN ₂	1995 03 01.34289	09 26 30.61	+13 58 30.9	17.9 V	691
1995 ED ₂	1995 03 07.16269	09 10 11.89	+14 10 01.4		691	1995 EN ₂	1995 03 01.36492	09 26 29.64	+13 58 36.5		691
1995 ED ₂	1995 03 07.18472	09 10 11.03	+14 10 06.4		691	1995 EN ₂	1995 03 07.14930	09 22 45.20	+14 22 29.3		691
1995 EE ₂	* 1995 03 01.31350	09 15 52.98	+13 52 57.3		691	1995 EN ₂	1995 03 07.17137	09 22 44.34	+14 22 34.8	17.9 V	691
1995 EE ₂	1995 03 01.33552	09 15 51.91	+13 52 57.3	18.8 V	691	1995 EN ₂	1995 03 07.19341	09 22 43.59	+14 22 39.7		691
1995 EE ₂	1995 03 01.35754	09 15 50.85	+13 52 57.5		691	1995 EO ₂	* 1995 03 01.32116	09 26 56.46	+13 38 49.6		691
1995 EE ₂	1995 03 08.29113	09 11 14.13	+13 51 06.8		691	1995 EO ₂	1995 03 01.34318	09 26 55.60	+13 38 56.1	18.5 V	691
1995 EE ₂	1995 03 08.31313	09 11 13.33	+13 51 05.4		691	1995 EO ₂	1995 03 01.36521	09 26 54.73	+13 39 02.5		691
1995 EE ₂	1995 03 08.33510	09 11 12.53	+13 51 04.6	19.0 V	691	1995 EO ₂	1995 03 07.14984	09 23 31.67	+14 06 44.0		691
1995 EF ₂	* 1995 03 01.31651	09 20 13.08	+13 51 20.6		691	1995 EO ₂	1995 03 07.17191	09 23 30.88	+14 06 49.9	18.7 V	691
1995 EF ₂	1995 03 01.33852	09 20 12.13	+13 51 28.6	19.6 V	691	1995 EO ₂	1995 03 07.19395	09 23 30.13	+14 06 56.0		691
1995 EF ₂	1995 03 01.36055	09 20 11.20	+13 51 35.9		691	1995 EP ₂	* 1995 03 01.32118	09 26 58.31	+13 46 04.7	19.5 V	691
1995 EF ₂	1995 03 07.14509	09 16 39.96	+14 24 48.0		691	1995 EP ₂	1995 03 01.34320	09 26 57.15	+13 46 11.8		691
1995 EF ₂	1995 03 07.16716	09 16 39.21	+14 24 55.0	20.1 V	691	1995 EP ₂	1995 03 01.36522	09 26 55.97	+13 46 17.7		691
1995 EF ₂	1995 03 07.18920	09 16 38.42	+14 25 02.3		691	1995 EP ₂	1995 03 07.14899	09 22 17.99	+14 14 41.5		691
1995 EG ₂	* 1995 03 01.31674	09 20 33.05	+13 56 35.5		691	1995 EP ₂	1995 03 07.17106	09 22 16.92	+14 14 47.0	19.7 V	691
1995 EG ₂	1995 03 01.33875	09 20 31.95	+13 56 43.9	19.9 V	691	1995 EP ₂	1995 03 07.19309	09 22 15.88	+14 14 53.3		691
1995 EG ₂	1995 03 01.36078	09 20 30.90	+13 56 52.0		691	1995 EQ ₂	* 1995 03 01.32168	09 27 41.12	+13 49 59.4	19.4 V	691
1995 EG ₂	1995 03 07.14491	09 16 25.15	+14 30 49.4		691	1995 EQ ₂	1995 03 01.34370	09 27 40.03	+13 50 02.0		691
1995 EG ₂	1995 03 07.16698	09 16 24.29	+14 30 57.1	19.8 V	691	1995 EQ ₂	1995 03 01.36572	09 27 38.93	+13 50 04.6		691
1995 EG ₂	1995 03 07.18902	09 16 23.39	+14 31 03.9		691	1995 EQ ₂	1995 03 08.29900	09 22 36.01	+14 02 29.5	19.7 V	691
1995 EH ₂	* 1995 03 01.31680	09 20 38.81	+13 53 26.5		691	1995 EQ ₂	1995 03 08.32100	09 22 35.13	+14 02 32.0		691
1995 EH ₂	1995 03 01.33882	09 20 37.75	+13 53 33.0		691	1995 EQ ₂	1995 03 08.34297	09 22 34.24	+14 02 33.4		691
1995 EH ₂	1995 03 01.36084	09 20 36.66	+13 53 39.5	20.1 V	691	1995 ER ₂	* 1995 03 01.32169	09 27 42.29	+13 39 25.3		691
1995 EH ₂	1995 03 07.14523	09 16 52.51	+14 21 18.7		691	1995 ER ₂	1995 03 01.34371	09 27 41.43	+13 39 33.2	20.3 V	691
1995 EH ₂	1995 03 07.16730	09 16 51.72	+14 21 23.2		691	1995 ER ₂	1995 03 01.36574	09 27 40.58	+13 39 41.3		691
1995 EH ₂	1995 03 07.18934	09 16 50.90	+14 21 28.8	19.3 V	691	1995 ER ₂	1995 03 07.15032	09 24 13.24	+14 12 49.8		691

1995 ER ₂	1995 03 07.17239	09 24 12.44	+14 12 57.3		691	1995 EA ₃	1995 03 08.32488	09 28 11.08	+13 54 13.7	20.8 V	691
1995 ER ₂	1995 03 07.19443	09 24 11.69	+14 13 04.5	21.1 V	691	1995 EA ₃	1995 03 08.34685	09 28 10.07	+13 54 15.1		691
1995 ES ₂	* 1995 03 01.32172	09 27 44.47	+14 01 59.7	20.1 V	691	1995 EB ₃	* 1995 03 01.38539	11 31 56.64	+05 28 07.9		691
1995 ES ₂	1995 03 01.34373	09 27 43.25	+14 02 05.1		691	1995 EB ₃	1995 03 01.40696	11 31 55.18	+05 28 06.1	19.4 V	691
1995 ES ₂	1995 03 01.36576	09 27 42.14	+14 02 10.1		691	1995 EB ₃	1995 03 01.44248	11 31 52.70	+05 28 02.8		691
1995 ES ₂	1995 03 07.14943	09 22 56.51	+14 25 36.5		691	1995 EB ₃	1995 03 07.23309	11 25 14.60	+05 20 17.2	20.0 V	691
1995 ES ₂	1995 03 07.17150	09 22 55.41	+14 25 41.4	20.6 V	691	1995 EB ₃	1995 03 07.25457	11 25 13.15	+05 20 15.7		691
1995 ES ₂	1995 03 07.19354	09 22 54.40	+14 25 46.4		691	1995 EC ₃	* 1995 03 02.24164	09 09 07.94	+13 15 16.4		691
1995 ET ₂	* 1995 03 01.32188	09 27 58.47	+13 59 20.4	19.7 V	691	1995 EC ₃	1995 03 02.26375	09 09 07.30	+13 15 27.1	19.2 V	691
1995 ET ₂	1995 03 01.34390	09 27 57.38	+13 59 28.9		691	1995 EC ₃	1995 03 02.28567	09 09 06.73	+13 15 37.8		691
1995 ET ₂	1995 03 01.36592	09 27 56.30	+13 59 37.3		691	1995 EC ₃	1995 03 08.28846	09 07 18.91	+14 01 06.5		691
1995 ET ₂	1995 03 07.14992	09 23 38.30	+14 34 31.5		691	1995 EC ₃	1995 03 08.31047	09 07 18.60	+14 01 14.0	19.4 V	691
1995 ET ₂	1995 03 07.17198	09 23 37.34	+14 34 38.2		691	1995 EC ₃	1995 03 08.33245	09 07 18.29	+14 01 24.2		691
1995 ET ₂	1995 03 07.19402	09 23 36.37	+14 34 46.2	20.2 V	691	1995 ED ₃	* 1995 03 02.24301	09 11 07.37	+13 12 17.4		691
1995 EU ₂	* 1995 03 01.32193	09 28 02.81	+13 57 01.9		691	1995 ED ₃	1995 03 02.26512	09 11 06.36	+13 12 24.5		691
1995 EU ₂	1995 03 01.34394	09 28 01.54	+13 57 02.5	17.8 V	691	1995 ED ₃	1995 03 02.28703	09 11 05.28	+13 12 31.7	19.0 V	691
1995 EU ₂	1995 03 08.29873	09 22 12.44	+13 58 16.1		691	1995 ED ₃	1995 03 08.28834	09 06 58.17	+13 42 55.3	19.2 V	691
1995 EU ₂	1995 03 08.32073	09 22 11.43	+13 58 15.4	17.6 V	691	1995 ED ₃	1995 03 08.31035	09 06 57.31	+13 43 01.7		691
1995 EU ₂	1995 03 08.34270	09 22 10.40	+13 58 15.2		691	1995 ED ₃	1995 03 08.33233	09 06 56.51	+13 43 07.6		691
1995 EV ₂	* 1995 03 01.32237	09 28 40.97	+13 45 59.6		691	1995 EE ₃	* 1995 03 02.24436	09 13 04.11	+13 00 45.9	19.0 V	691
1995 EV ₂	1995 03 01.34439	09 28 39.93	+13 46 00.6		691	1995 EE ₃	1995 03 02.26647	09 13 03.17	+13 00 50.9		691
1995 EV ₂	1995 03 01.36641	09 28 38.88	+13 46 01.4	20.4 V	691	1995 EE ₃	1995 03 02.28838	09 13 02.23	+13 00 56.4		691
1995 EV ₂	1995 03 08.29976	09 23 41.25	+13 49 04.8	20.7 V	691	1995 EE ₃	1995 03 10.11413	09 08 46.06	+13 28 30.5	19.3 V	691
1995 EV ₂	1995 03 08.32176	09 23 40.34	+13 49 05.3		691	1995 EE ₃	1995 03 10.14058	09 08 45.36	+13 28 35.9		691
1995 EV ₂	1995 03 08.34373	09 23 39.47	+13 49 05.2		691	1995 EE ₃	1995 03 10.16283	09 08 44.76	+13 28 39.4		691
1995 EW ₂	* 1995 03 01.32245	09 28 47.56	+14 02 38.5		691	1995 EF ₃	* 1995 03 02.24463	09 13 27.07	+13 25 32.0		691
1995 EW ₂	1995 03 01.34446	09 28 46.46	+14 02 38.6	19.5 V	691	1995 EF ₃	1995 03 02.26673	09 13 26.21	+13 25 50.7		691
1995 EW ₂	1995 03 01.36649	09 28 45.38	+14 02 38.4		691	1995 EF ₃	1995 03 02.28865	09 13 25.35	+13 26 09.1	18.6 V	691
1995 EW ₂	1995 03 08.29970	09 23 36.56	+13 59 23.4	19.4 V	691	1995 EF ₃	1995 03 07.14094	09 10 40.45	+14 32 09.3		691
1995 EW ₂	1995 03 08.32170	09 23 35.67	+13 59 22.0		691	1995 EF ₃	1995 03 07.16301	09 10 39.78	+14 32 26.8	18.9 V	691
1995 EW ₂	1995 03 08.34367	09 23 34.70	+13 59 20.5		691	1995 EF ₃	1995 03 07.18505	09 10 39.05	+14 32 44.2		691
1995 EX ₂	* 1995 03 01.32270	09 29 09.40	+13 38 11.4		691	1995 EG ₃	* 1995 03 02.24630	09 15 52.28	+13 18 07.2		691
1995 EX ₂	1995 03 01.34472	09 29 08.51	+13 38 20.9	19.1 V	691	1995 EG ₃	1995 03 02.26841	09 15 51.40	+13 18 14.4	20.4 V	691
1995 EX ₂	1995 03 01.36674	09 29 07.64	+13 38 29.9		691	1995 EG ₃	1995 03 02.29033	09 15 50.37	+13 18 20.9		691
1995 EX ₂	1995 03 07.15137	09 25 44.04	+14 17 26.7		691	1995 EG ₃	1995 03 08.31384	09 12 14.98	+13 46 59.7	20.7 V	691
1995 EX ₂	1995 03 07.17344	09 25 43.22	+14 17 35.4	19.2 V	691	1995 EG ₃	1995 03 08.33582	09 12 14.25	+13 47 04.9		691
1995 EX ₂	1995 03 07.19548	09 25 42.48	+14 17 43.5		691	1995 EH ₃	* 1995 03 02.24654	09 16 12.97	+13 21 03.6		691
1995 EY ₂	* 1995 03 01.32415	09 31 14.86	+13 37 00.2		691	1995 EH ₃	1995 03 02.26865	09 16 11.98	+13 21 08.3	19.8 V	691
1995 EY ₂	1995 03 01.34616	09 31 13.70	+13 37 07.5	19.6 V	691	1995 EH ₃	1995 03 02.29056	09 16 10.99	+13 21 12.4		691
1995 EY ₂	1995 03 01.36819	09 31 12.56	+13 37 14.1		691	1995 EH ₃	1995 03 08.29199	09 12 28.43	+13 38 41.2	20.1 V	691
1995 EY ₂	1995 03 07.15196	09 26 35.17	+14 06 27.7	19.2 V	691	1995 EH ₃	1995 03 08.31399	09 12 27.68	+13 38 44.7		691
1995 EY ₂	1995 03 07.19606	09 26 33.06	+14 06 41.0		691	1995 EH ₃	1995 03 08.33596	09 12 26.94	+13 38 47.9		691
1995 EZ ₂	* 1995 03 01.32489	09 32 19.39	+13 50 47.1		691	1995 EJ ₃	* 1995 03 02.24731	09 17 19.59	+13 23 03.4		691
1995 EZ ₂	1995 03 01.34691	09 32 18.27	+13 50 47.6		691	1995 EJ ₃	1995 03 02.26942	09 17 18.46	+13 23 10.3	20.0 V	691
1995 EZ ₂	1995 03 01.36893	09 32 17.08	+13 50 48.7	20.6 V	691	1995 EJ ₃	1995 03 02.29133	09 17 17.33	+13 23 16.6		691
1995 EZ ₂	1995 03 08.30196	09 26 52.49	+13 54 02.2		691	1995 EJ ₃	1995 03 08.29216	09 12 43.66	+13 50 16.2	20.0 V	691
1995 EZ ₂	1995 03 08.32397	09 26 51.59	+13 54 02.1	20.9 V	691	1995 EJ ₃	1995 03 08.31416	09 12 42.69	+13 50 22.0		691
1995 EZ ₂	1995 03 08.34593	09 26 50.62	+13 54 01.6		691	1995 EJ ₃	1995 03 08.33613	09 12 41.75	+13 50 27.0		691
1995 EA ₃	* 1995 03 01.32599	09 33 54.84	+13 45 36.3	20.5 V	691	1995 EK ₃	* 1995 03 02.24805	09 18 23.40	+13 06 22.8	20.5 V	691
1995 EA ₃	1995 03 01.34801	09 33 53.69	+13 45 38.4		691	1995 EK ₃	1995 03 02.27015	09 18 22.41	+13 06 29.0		691
1995 EA ₃	1995 03 01.37003	09 33 52.43	+13 45 40.7		691	1995 EK ₃	1995 03 02.29207	09 18 21.43	+13 06 35.6		691
1995 EA ₃	1995 03 08.30288	09 28 12.14	+13 54 12.1		691	1995 EK ₃	1995 03 08.29332	09 14 23.39	+13 33 17.4	20.5 V	691

1995 EK ₃	1995 03 08.31532	09 14 22.57	+13 33 23.4	691	1995 ET ₃	1995 03 08.32339	09 26 01.43	+13 43 36.9	18.4 V	691
1995 EK ₃	1995 03 08.33729	09 14 21.77	+13 33 28.2	691	1995 ET ₃	1995 03 08.34536	09 26 00.51	+13 43 44.7		691
1995 EL ₃	* 1995 03 02.24852	09 19 03.91	+13 28 41.1	691	1995 EU ₃	* 1995 03 02.25662	09 30 45.81	+13 23 33.5		691
1995 EL ₃	1995 03 02.27062	09 19 02.92	+13 28 47.2	19.8 V	691	1995 EU ₃	1995 03 02.27872	09 30 44.83	+13 23 39.5	19.6 V
1995 EL ₃	1995 03 02.29254	09 19 01.88	+13 28 52.9	691	1995 EU ₃	1995 03 02.30064	09 30 43.92	+13 23 44.7		691
1995 EL ₃	1995 03 08.29372	09 14 58.81	+13 53 51.1	19.8 V	691	1995 EU ₃	1995 03 08.30196	09 26 52.41	+13 47 49.9	19.7 V
1995 EL ₃	1995 03 08.31573	09 14 58.00	+13 53 56.2	691	1995 EU ₃	1995 03 08.32397	09 26 51.58	+13 47 54.7		691
1995 EL ₃	1995 03 08.33770	09 14 57.15	+13 54 00.9	691	1995 EU ₃	1995 03 08.34594	09 26 50.80	+13 47 59.6		691
1995 EM ₃	* 1995 03 02.24976	09 20 51.32	+13 16 39.3	691	1995 EV ₃	* 1995 03 02.25736	09 31 49.92	+13 12 39.2	19.5 V	691
1995 EM ₃	1995 03 02.27186	09 20 50.07	+13 16 45.0	20.7 V	691	1995 EV ₃	1995 03 02.27946	09 31 48.89	+13 12 41.1	691
1995 EM ₃	1995 03 02.29377	09 20 48.82	+13 16 49.8	691	1995 EV ₃	1995 03 02.30138	09 31 47.90	+13 12 42.8		691
1995 EM ₃	1995 03 08.29429	09 15 48.16	+13 37 52.5	691	1995 EV ₃	1995 03 10.12635	09 26 23.90	+13 21 50.8	19.0 V	691
1995 EM ₃	1995 03 08.31629	09 15 47.07	+13 37 57.1	21.4 V	691	1995 EV ₃	1995 03 10.15278	09 26 22.81	+13 21 52.2	691
1995 EM ₃	1995 03 08.33826	09 15 46.07	+13 38 01.4	691	1995 EV ₃	1995 03 10.17503	09 26 22.01	+13 21 53.6		691
1995 EN ₃	* 1995 03 02.25044	09 21 50.84	+13 30 22.8	691	1995 EW ₃	* 1995 03 02.25748	09 31 59.95	+13 21 27.3		691
1995 EN ₃	1995 03 02.27255	09 21 49.66	+13 30 22.7	18.5 V	691	1995 EW ₃	1995 03 02.27958	09 31 58.77	+13 21 32.4	19.8 V
1995 EN ₃	1995 03 02.29446	09 21 48.45	+13 30 22.9	691	1995 EW ₃	1995 03 02.30149	09 31 57.61	+13 21 37.4		691
1995 EN ₃	1995 03 10.11887	09 15 36.39	+13 28 04.5	19.6 V	691	1995 EW ₃	1995 03 08.30228	09 27 19.71	+13 42 52.7	20.2 V
1995 EN ₃	1995 03 10.14531	09 15 35.25	+13 28 03.9	691	1995 EW ₃	1995 03 08.32428	09 27 18.71	+13 42 57.1		691
1995 EN ₃	1995 03 10.16756	09 15 34.26	+13 28 03.6	691	1995 EW ₃	1995 03 08.34625	09 27 17.78	+13 43 00.4		691
1995 EO ₃	* 1995 03 02.25057	09 22 02.11	+13 07 29.8	691	1995 EX ₃	* 1995 03 02.25786	09 32 32.73	+13 05 48.3		691
1995 EO ₃	1995 03 02.27268	09 22 00.96	+13 07 36.3	19.5 V	691	1995 EX ₃	1995 03 02.27996	09 32 31.54	+13 05 58.1	691
1995 EO ₃	1995 03 02.29459	09 21 59.74	+13 07 43.0	691	1995 EX ₃	1995 03 02.30187	09 32 30.42	+13 06 07.3	19.9 V	691
1995 EO ₃	1995 03 08.29526	09 17 12.12	+13 35 33.7	19.5 V	691	1995 EX ₃	1995 03 08.30270	09 27 56.29	+13 48 05.5	691
1995 EO ₃	1995 03 08.31726	09 17 11.11	+13 35 39.8	691	1995 EX ₃	1995 03 08.32470	09 27 55.34	+13 48 13.9	19.9 V	691
1995 EO ₃	1995 03 08.33923	09 17 10.11	+13 35 45.6	691	1995 EX ₃	1995 03 08.34667	09 27 54.35	+13 48 22.4		691
1995 EP ₃	* 1995 03 02.25087	09 22 27.62	+13 28 13.3	691	1995 EY ₃	* 1995 03 02.25827	09 33 08.75	+13 26 17.5	19.0 V	691
1995 EP ₃	1995 03 02.27297	09 22 26.58	+13 28 26.0	19.7 V	691	1995 EY ₃	1995 03 02.28037	09 33 07.40	+13 26 20.9	691
1995 EP ₃	1995 03 02.29489	09 22 25.51	+13 28 38.3	691	1995 EY ₃	1995 03 02.30228	09 33 06.08	+13 26 24.4		691
1995 EP ₃	1995 03 07.16869	09 18 52.09	+14 12 17.2	20.5 V	691	1995 EY ₃	1995 03 08.30257	09 27 44.92	+13 40 03.3	18.7 V
1995 EP ₃	1995 03 07.19073	09 18 51.15	+14 12 28.5	691	1995 EY ₃	1995 03 08.32457	09 27 43.79	+13 40 05.6		691
1995 EQ ₃	* 1995 03 02.25436	09 27 30.08	+13 23 10.2	691	1995 EY ₃	1995 03 08.34654	09 27 42.69	+13 40 07.7		691
1995 EQ ₃	1995 03 02.27647	09 27 29.26	+13 23 17.5	691	1995 EZ ₃	* 1995 03 02.25843	09 33 22.23	+13 22 35.0	18.4 V	691
1995 EQ ₃	1995 03 02.29838	09 27 28.33	+13 23 25.9	20.3 V	691	1995 EZ ₃	1995 03 02.28053	09 33 21.20	+13 22 37.3	691
1995 EQ ₃	1995 03 08.29987	09 23 51.36	+13 58 54.0	691	1995 EZ ₃	1995 03 02.30245	09 33 20.16	+13 22 37.8		691
1995 EQ ₃	1995 03 08.32188	09 23 50.61	+13 59 01.7	20.2 V	691	1995 EZ ₃	1995 03 10.12778	09 28 27.95	+13 29 28.6	691
1995 EQ ₃	1995 03 08.34385	09 23 49.82	+13 59 09.5	691	1995 EZ ₃	1995 03 10.15422	09 28 27.15	+13 29 29.4	18.7 V	691
1995 ER ₃	* 1995 03 02.25458	09 27 48.84	+13 22 22.9	691	1995 EZ ₃	1995 03 10.17647	09 28 26.44	+13 29 30.2		691
1995 ER ₃	1995 03 02.27668	09 27 47.79	+13 22 27.0	18.7 V	691	1995 EA ₄	* 1995 03 02.25860	09 33 37.03	+13 15 09.6	691
1995 ER ₃	1995 03 02.29860	09 27 46.69	+13 22 30.8	691	1995 EA ₄	1995 03 02.28070	09 33 35.96	+13 15 17.6		691
1995 ER ₃	1995 03 08.29956	09 23 23.81	+13 40 21.4	691	1995 EA ₄	1995 03 02.30262	09 33 34.91	+13 15 23.4	21.0 V	691
1995 ER ₃	1995 03 08.32156	09 23 22.91	+13 40 24.7	18.8 V	691	1995 EA ₄	1995 03 08.30375	09 29 27.20	+13 45 03.0	691
1995 ER ₃	1995 03 08.34353	09 23 21.97	+13 40 28.3	691	1995 EA ₄	1995 03 08.32575	09 29 26.32	+13 45 08.3	21.3 V	691
1995 ES ₃	* 1995 03 02.25497	09 28 22.40	+13 08 19.1	691	1995 EB ₄	* 1995 03 02.25868	09 33 44.40	+13 30 28.6	19.8 V	691
1995 ES ₃	1995 03 02.27707	09 28 21.21	+13 08 20.9	17.4 V	691	1995 EB ₄	1995 03 02.28078	09 33 43.25	+13 30 31.6	691
1995 ES ₃	1995 03 10.12346	09 22 13.81	+13 16 07.8	691	1995 EB ₄	1995 03 02.30270	09 33 42.12	+13 30 34.7		691
1995 ES ₃	1995 03 10.14990	09 22 12.58	+13 16 08.9	17.7 V	691	1995 EB ₄	1995 03 08.30340	09 28 56.49	+13 44 16.2	19.7 V
1995 ES ₃	1995 03 10.17214	09 22 11.69	+13 16 09.8	691	1995 EB ₄	1995 03 08.32540	09 28 55.46	+13 44 18.6		691
1995 ET ₃	* 1995 03 02.25614	09 30 04.02	+13 01 14.8	18.5 V	691	1995 EB ₄	1995 03 08.34736	09 28 54.46	+13 44 21.3	691
1995 ET ₃	1995 03 02.27824	09 30 02.98	+13 01 25.6	691	1995 EC ₄	* 1995 03 02.25876	09 33 51.50	+13 01 57.8		691
1995 ET ₃	1995 03 02.30016	09 30 01.99	+13 01 34.0	691	1995 EC ₄	1995 03 02.28087	09 33 50.27	+13 02 00.7	20.3 V	691
1995 ET ₃	1995 03 08.30138	09 26 02.27	+13 43 28.3	691	1995 EC ₄	1995 03 02.30278	09 33 49.09	+13 02 03.3		691

1995 EC ₄	1995 03 10.12734	09 27 50.13	+13 15 51.9	20.6 V	691	1995 EM ₄	1995 03 07.21155	11 25 05.78	+05 50 08.2	19.2 V	691
1995 EC ₄	1995 03 10.15378	09 27 49.09	+13 15 53.3		691	1995 EM ₄	1995 03 07.23298	11 25 04.85	+05 50 20.5		691
1995 EC ₄	1995 03 10.17603	09 27 48.22	+13 15 55.3		691	1995 EM ₄	1995 03 07.25446	11 25 03.97	+05 50 33.0		691
1995 ED ₄	* 1995 03 02.25881	09 33 55.54	+13 13 05.1		691	1995 EN ₄	* 1995 03 02.31695	11 30 40.78	+04 54 40.5		691
1995 ED ₄	1995 03 02.28092	09 33 54.52	+13 13 10.3	20.2 V	691	1995 EN ₄	1995 03 02.33839	11 30 39.65	+04 54 49.4	20.7 V	691
1995 ED ₄	1995 03 02.30283	09 33 53.53	+13 13 14.7		691	1995 EN ₄	1995 03 02.36993	11 30 37.90	+04 55 02.8		691
1995 ED ₄	1995 03 08.30395	09 29 44.58	+13 33 44.2	20.3 V	691	1995 EN ₄	1995 03 07.21237	11 26 17.03	+05 29 44.4	20.7 V	691
1995 ED ₄	1995 03 08.32595	09 29 43.68	+13 33 48.7		691	1995 EN ₄	1995 03 07.23380	11 26 15.80	+05 29 53.5		691
1995 EE ₄	* 1995 03 02.27728	09 28 39.66	+13 29 53.5	19.1 V	691	1995 EN ₄	1995 03 07.25528	11 26 14.56	+05 30 02.7		691
1995 EE ₄	1995 03 02.29919	09 28 38.48	+13 29 57.8		691	1995 EO ₄	* 1995 03 02.31729	11 31 10.98	+05 03 52.4	18.3 V	691
1995 EE ₄	1995 03 08.29976	09 23 41.83	+13 48 47.2	19.4 V	691	1995 EO ₄	1995 03 02.33874	11 31 09.99	+05 03 55.9		691
1995 EE ₄	1995 03 08.32176	09 23 40.80	+13 48 51.3		691	1995 EO ₄	1995 03 02.37028	11 31 08.42	+05 04 01.3		691
1995 EE ₄	1995 03 08.34373	09 23 39.78	+13 48 54.8		691	1995 EO ₄	1995 03 07.27790	11 27 11.80	+05 18 07.2		691
1995 EF ₄	* 1995 03 02.30985	11 20 25.77	+05 18 19.2		691	1995 EO ₄	1995 03 07.29945	11 27 10.67	+05 18 10.5	18.4 V	691
1995 EF ₄	1995 03 02.33129	11 20 24.84	+05 18 25.4		691	1995 EO ₄	1995 03 07.32099	11 27 09.55	+05 18 13.9		691
1995 EF ₄	1995 03 02.36284	11 20 23.53	+05 18 34.5	19.8 V	691	1995 EP ₄	* 1995 03 02.31773	11 31 48.66	+05 08 39.2		691
1995 EF ₄	1995 03 07.20609	11 16 59.92	+05 41 59.0		691	1995 EP ₄	1995 03 02.33918	11 31 47.70	+05 08 45.5		691
1995 EF ₄	1995 03 07.22753	11 16 58.97	+05 42 06.6	20.0 V	691	1995 EP ₄	1995 03 02.37072	11 31 46.28	+05 08 54.0	20.0 V	691
1995 EF ₄	1995 03 07.24901	11 16 58.04	+05 42 13.4		691	1995 EP ₄	1995 03 07.21367	11 28 09.96	+05 31 39.8		691
1995 EG ₄	* 1995 03 02.31112	11 22 16.32	+05 10 22.3		691	1995 EP ₄	1995 03 07.23511	11 28 08.95	+05 31 45.9		691
1995 EG ₄	1995 03 02.33257	11 22 15.30	+05 10 28.8	19.3 V	691	1995 EP ₄	1995 03 07.25659	11 28 07.94	+05 31 51.7	19.9 V	691
1995 EG ₄	1995 03 02.36411	11 22 13.79	+05 10 38.4		691	1995 EQ ₄	* 1995 03 02.31837	11 32 43.70	+05 04 50.0		691
1995 EG ₄	1995 03 07.20692	11 18 25.28	+05 34 59.4	19.4 V	691	1995 EQ ₄	1995 03 02.33981	11 32 42.62	+05 04 57.8	20.1 V	691
1995 EG ₄	1995 03 07.22836	11 18 24.21	+05 35 06.0		691	1995 EQ ₄	1995 03 02.37135	11 32 40.98	+05 05 08.2		691
1995 EG ₄	1995 03 07.24984	11 18 23.14	+05 35 13.3		691	1995 EQ ₄	1995 03 07.21388	11 28 28.35	+05 34 33.6		691
1995 EH ₄	* 1995 03 02.31127	11 22 29.15	+04 52 18.6	20.4 V	691	1995 EQ ₄	1995 03 07.23532	11 28 27.20	+05 34 41.4	20.5 V	691
1995 EH ₄	1995 03 02.33272	11 22 28.21	+04 52 30.0		691	1995 EQ ₄	1995 03 07.25680	11 28 25.98	+05 34 47.9		691
1995 EH ₄	1995 03 02.36426	11 22 26.82	+04 52 45.6		691	1995 ER ₄	* 1995 03 02.31924	11 33 59.04	+04 55 04.9		691
1995 EH ₄	1995 03 07.20733	11 19 00.92	+05 34 04.0		691	1995 ER ₄	1995 03 02.34068	11 33 57.84	+04 55 14.3	20.4 V	691
1995 EH ₄	1995 03 07.22877	11 18 59.94	+05 34 15.5	20.5 V	691	1995 ER ₄	1995 03 02.37222	11 33 56.04	+04 55 29.3		691
1995 EH ₄	1995 03 07.25025	11 18 58.97	+05 34 26.5		691	1995 ER ₄	1995 03 07.21454	11 29 25.55	+05 34 13.0		691
1995 EJ ₄	* 1995 03 02.31229	11 23 57.64	+04 54 01.5	19.3 V	691	1995 ER ₄	1995 03 07.23598	11 29 24.29	+05 34 23.6	20.6 V	691
1995 EJ ₄	1995 03 02.33374	11 23 56.71	+04 54 07.7		691	1995 ER ₄	1995 03 07.25745	11 29 23.04	+05 34 32.9		691
1995 EJ ₄	1995 03 02.36528	11 23 55.29	+04 54 23.0		691	1995 ES ₄	* 1995 03 02.32110	11 36 40.86	+05 01 22.6		691
1995 EJ ₄	1995 03 07.20821	11 20 17.22	+05 26 38.8		691	1995 ES ₄	1995 03 02.34255	11 36 39.87	+05 01 30.8	20.7 V	691
1995 EJ ₄	1995 03 07.22965	11 20 16.20	+05 26 47.8		691	1995 ES ₄	1995 03 02.37409	11 36 38.33	+05 01 42.7		691
1995 EJ ₄	1995 03 07.25113	11 20 15.16	+05 26 56.5	20.1 V	691	1995 ES ₄	1995 03 07.23836	11 32 50.79	+05 34 00.1	20.9 V	691
1995 EK ₄	* 1995 03 02.31243	11 24 09.36	+05 09 18.8	19.6 V	691	1995 ES ₄	1995 03 07.25984	11 32 49.77	+05 34 08.3		691
1995 EK ₄	1995 03 02.33387	11 24 08.26	+05 09 24.2		691	1995 ET ₄	* 1995 03 02.32215	11 38 11.23	+04 59 12.8		691
1995 EK ₄	1995 03 02.36541	11 24 06.67	+05 09 32.2		691	1995 ET ₄	1995 03 02.34359	11 38 10.10	+04 59 21.0	20.9 V	691
1995 EK ₄	1995 03 07.20813	11 20 10.02	+05 29 27.4		691	1995 ET ₄	1995 03 02.37513	11 38 08.39	+04 59 32.8		691
1995 EK ₄	1995 03 07.22957	11 20 08.86	+05 29 32.8	20.3 V	691	1995 ET ₄	1995 03 07.21763	11 33 52.81	+05 31 17.5		691
1995 EK ₄	1995 03 07.25104	11 20 07.80	+05 29 38.3		691	1995 ET ₄	1995 03 07.23906	11 33 51.62	+05 31 25.9		691
1995 EL ₄	* 1995 03 02.31297	11 24 55.93	+05 09 36.3	21.0 V	691	1995 ET ₄	1995 03 07.26054	11 33 50.40	+05 31 34.2	20.8 V	691
1995 EL ₄	1995 03 02.33441	11 24 54.69	+05 09 43.4		691	1995 EU ₄	* 1995 03 02.32238	11 38 31.26	+05 11 36.0		691
1995 EL ₄	1995 03 02.36595	11 24 52.85	+05 09 51.6		691	1995 EU ₄	1995 03 02.34382	11 38 29.86	+05 11 40.7		691
1995 EL ₄	1995 03 07.20820	11 20 15.73	+05 33 26.6	20.9 V	691	1995 EU ₄	1995 03 02.37536	11 38 27.80	+05 11 47.6	19.1 V	691
1995 EL ₄	1995 03 07.22963	11 20 14.35	+05 33 34.0		691	1995 EU ₄	1995 03 07.21721	11 33 16.33	+05 30 20.3		691
1995 EL ₄	1995 03 07.25111	11 20 13.05	+05 33 40.8		691	1995 EU ₄	1995 03 07.23864	11 33 14.89	+05 30 24.7		691
1995 EM ₄	* 1995 03 02.31539	11 28 25.65	+05 04 11.8		691	1995 EU ₄	1995 03 07.26012	11 33 13.47	+05 30 30.0	19.3 V	691
1995 EM ₄	1995 03 02.33683	11 28 24.74	+05 04 23.5	19.2 V	691	1995 EV ₄	* 1995 03 02.32283	11 39 10.68	+04 58 09.2	20.0 V	691
1995 EM ₄	1995 03 02.36838	11 28 23.42	+05 04 41.3		691	1995 EV ₄	1995 03 02.34427	11 39 09.44	+04 58 12.3		691

1995 EV ₄	1995 03 02.37582	11 39 07.58	+04 58 15.8		691	1995 EE ₅	1995 03 07.22064	11 38 13.46	+05 24 36.4		691
1995 EV ₄	1995 03 07.28289	11 34 24.74	+05 08 54.8	20.2 V	691	1995 EE ₅	1995 03 07.24207	11 38 12.44	+05 24 41.1	19.5 V	691
1995 EV ₄	1995 03 07.30445	11 34 23.37	+05 08 57.8		691	1995 EE ₅	1995 03 07.26355	11 38 11.35	+05 24 47.3		691
1995 EV ₄	1995 03 07.32598	11 34 22.06	+05 09 00.1		691	1995 EF ₅	* 1995 03 02.32505	11 42 22.43	+04 54 50.3	20.2 V	691
1995 EW ₄	* 1995 03 02.32286	11 39 12.75	+05 05 43.4		691	1995 EF ₅	1995 03 02.34649	11 42 21.42	+04 54 57.9		691
1995 EW ₄	1995 03 02.34430	11 39 11.95	+05 05 48.8	20.2 V	691	1995 EF ₅	1995 03 02.37804	11 42 19.88	+04 55 09.6		691
1995 EW ₄	1995 03 02.37585	11 39 10.81	+05 05 54.7		691	1995 EF ₅	1995 03 07.22084	11 38 30.79	+05 25 36.7	20.4 V	691
1995 EW ₄	1995 03 07.21926	11 36 14.13	+05 23 46.1		691	1995 EF ₅	1995 03 07.24227	11 38 29.76	+05 25 44.0		691
1995 EW ₄	1995 03 07.24070	11 36 13.33	+05 23 48.8	20.7 V	691	1995 EF ₅	1995 03 07.26375	11 38 28.59	+05 25 52.4		691
1995 EW ₄	1995 03 07.26218	11 36 12.54	+05 23 54.2		691	1995 EG ₅	* 1995 03 02.32530	11 42 44.16	+04 59 26.3		691
1995 EX ₄	* 1995 03 02.32309	11 39 32.98	+04 59 11.6		691	1995 EG ₅	1995 03 02.34674	11 42 43.21	+04 59 33.6		691
1995 EX ₄	1995 03 02.34453	11 39 31.58	+04 59 15.0	20.2 V	691	1995 EG ₅	1995 03 02.37829	11 42 41.86	+04 59 42.7	19.6 V	691
1995 EX ₄	1995 03 02.37607	11 39 29.52	+04 59 19.6		691	1995 EG ₅	1995 03 07.22134	11 39 13.97	+05 25 53.0	20.1 V	691
1995 EX ₄	1995 03 07.30431	11 34 11.54	+05 12 23.4	21.0 V	691	1995 EG ₅	1995 03 07.24277	11 39 12.94	+05 25 59.8		691
1995 EX ₄	1995 03 07.32584	11 34 10.04	+05 12 26.7		691	1995 EG ₅	1995 03 07.26425	11 39 11.93	+05 26 06.5		691
1995 EY ₄	* 1995 03 02.32311	11 39 34.94	+05 12 09.1	20.5 V	691	1995 EH ₅	* 1995 03 02.32571	11 43 19.65	+05 07 02.5	19.6 V	691
1995 EY ₄	1995 03 02.37610	11 39 32.18	+05 12 25.5		691	1995 EH ₅	1995 03 02.34715	11 43 18.53	+05 07 10.9		691
1995 EY ₄	1995 03 07.21866	11 35 22.35	+05 38 09.0		691	1995 EH ₅	1995 03 02.37869	11 43 16.94	+05 07 23.2		691
1995 EY ₄	1995 03 07.24010	11 35 21.24	+05 38 15.4	20.4 V	691	1995 EH ₅	1995 03 07.22135	11 39 15.10	+05 39 50.1		691
1995 EY ₄	1995 03 07.26158	11 35 20.06	+05 38 22.8		691	1995 EH ₅	1995 03 07.24278	11 39 13.94	+05 39 59.0	19.8 V	691
1995 EZ ₄	* 1995 03 02.32364	11 40 20.48	+05 13 01.4	18.9 V	691	1995 EH ₅	1995 03 07.26426	11 39 12.83	+05 40 06.7		691
1995 EZ ₄	1995 03 02.34508	11 40 19.37	+05 13 10.8		691	1995 EJ ₅	* 1995 03 02.32574	11 43 22.61	+04 56 29.4	20.3 V	691
1995 EZ ₄	1995 03 02.37663	11 40 17.79	+05 13 25.1		691	1995 EJ ₅	1995 03 02.34719	11 43 21.73	+04 56 37.6		691
1995 EZ ₄	1995 03 07.21923	11 36 11.80	+05 49 55.6		691	1995 EJ ₅	1995 03 02.37874	11 43 20.49	+04 56 48.8		691
1995 EZ ₄	1995 03 07.24067	11 36 10.66	+05 50 04.8	19.1 V	691	1995 EJ ₅	1995 03 07.24342	11 40 09.12	+05 27 58.7	20.4 V	691
1995 EZ ₄	1995 03 07.26215	11 36 09.48	+05 50 14.8		691	1995 EJ ₅	1995 03 07.26490	11 40 08.27	+05 28 06.6		691
1995 EA ₅	* 1995 03 02.32385	11 40 39.18	+05 10 50.6		691	1995 EK ₅	* 1995 03 02.38730	11 24 03.91	+04 19 23.8		691
1995 EA ₅	1995 03 02.34530	11 40 37.94	+05 10 56.2		691	1995 EK ₅	1995 03 02.40863	11 24 02.62	+04 19 24.0	20.6 V	691
1995 EA ₅	1995 03 02.37684	11 40 36.18	+05 11 03.5	19.8 V	691	1995 EK ₅	1995 03 02.42991	11 24 01.25	+04 19 24.8		691
1995 EA ₅	1995 03 07.21914	11 36 03.75	+05 32 00.4		691	1995 EK ₅	1995 03 08.37896	11 17 55.88	+04 22 30.5	20.7 V	691
1995 EA ₅	1995 03 07.24057	11 36 02.45	+05 32 05.2		691	1995 EK ₅	1995 03 08.41589	11 17 53.50	+04 22 31.2		691
1995 EA ₅	1995 03 07.26205	11 36 01.17	+05 32 10.7	19.7 V	691	1995 EK ₅	1995 03 08.45308	11 17 51.09	+04 22 32.1		691
1995 EB ₅	* 1995 03 02.32394	11 40 46.67	+04 55 47.5	18.9 V	691	1995 EL ₅	* 1995 03 02.38802	11 25 06.84	+04 16 05.3		691
1995 EB ₅	1995 03 02.34539	11 40 45.63	+04 55 56.0		691	1995 EL ₅	1995 03 02.40936	11 25 05.75	+04 16 08.7	19.3 V	691
1995 EB ₅	1995 03 02.37693	11 40 44.10	+04 56 07.9		691	1995 EL ₅	1995 03 02.43064	11 25 04.66	+04 16 12.2		691
1995 EB ₅	1995 03 07.21969	11 36 51.09	+05 28 15.6		691	1995 EL ₅	1995 03 08.38041	11 20 01.62	+04 33 01.8		691
1995 EB ₅	1995 03 07.24112	11 36 50.01	+05 28 23.6	19.0 V	691	1995 EL ₅	1995 03 08.41735	11 19 59.66	+04 33 08.1	19.6 V	691
1995 EB ₅	1995 03 07.26260	11 36 48.91	+05 28 32.2		691	1995 EL ₅	1995 03 08.45455	11 19 57.71	+04 33 14.2		691
1995 EC ₅	* 1995 03 02.32401	11 40 52.77	+04 47 30.2	19.8 V	691	1995 EM ₅	* 1995 03 02.38835	11 25 35.25	+04 18 14.5		691
1995 EC ₅	1995 03 02.34546	11 40 51.78	+04 47 38.1		691	1995 EM ₅	1995 03 02.40968	11 25 33.86	+04 18 20.2	19.1 V	691
1995 EC ₅	1995 03 02.37700	11 40 50.33	+04 47 47.9		691	1995 EM ₅	1995 03 08.41667	11 19 00.65	+04 43 21.9	19.4 V	691
1995 EC ₅	1995 03 07.28479	11 37 09.05	+05 16 47.2	20.2 V	691	1995 EM ₅	1995 03 08.45386	11 18 58.10	+04 43 31.3		691
1995 EC ₅	1995 03 07.30635	11 37 08.10	+05 16 55.0		691	1995 EN ₅	* 1995 03 02.38887	11 26 20.36	+04 19 37.7	17.9 V	691
1995 EC ₅	1995 03 07.32788	11 37 07.08	+05 17 01.9		691	1995 EN ₅	1995 03 02.41021	11 26 19.56	+04 19 52.5		691
1995 ED ₅	* 1995 03 02.32431	11 41 18.94	+05 13 58.8		691	1995 EN ₅	1995 03 02.43149	11 26 18.74	+04 20 07.0		691
1995 ED ₅	1995 03 02.34576	11 41 17.83	+05 14 05.4	20.2 V	691	1995 EN ₅	1995 03 07.27519	11 23 17.70	+05 16 03.7	17.9 V	691
1995 ED ₅	1995 03 02.37730	11 41 16.18	+05 14 14.5		691	1995 EN ₅	1995 03 07.29675	11 23 16.86	+05 16 18.3		691
1995 ED ₅	1995 03 07.21982	11 37 02.57	+05 40 08.3	20.6 V	691	1995 EN ₅	1995 03 07.31829	11 23 16.00	+05 16 33.5		691
1995 ED ₅	1995 03 07.26273	11 37 00.16	+05 40 22.3		691	1995 EO ₅	* 1995 03 02.39097	11 29 22.14	+04 24 40.8	18.3 V	691
1995 EE ₅	* 1995 03 02.32479	11 41 59.91	+05 01 29.8		691	1995 EO ₅	1995 03 02.41230	11 29 21.05	+04 24 46.2		691
1995 EE ₅	1995 03 02.34623	11 41 58.89	+05 01 35.5	19.3 V	691	1995 EO ₅	1995 03 02.43359	11 29 20.08	+04 24 49.0		691
1995 EE ₅	1995 03 02.37778	11 41 57.44	+05 01 43.9		691	1995 EO ₅	1995 03 08.38353	11 24 32.25	+04 43 43.4		691

1995 EO ₅	1995 03 08.42047	11 24 30.41	+04 43 50.4	18.7 V	691	1995 EX ₅	1995 03 08.38689	11 29 22.97	+04 44 05.5	691
1995 EO ₅	1995 03 08.45767	11 24 28.57	+04 43 57.8		691	1995 EX ₅	1995 03 08.42383	11 29 21.08	+04 44 15.3	691
1995 EP ₅	* 1995 03 02.39165	11 30 21.15	+04 18 48.0	17.7 V	691	1995 EX ₅	1995 03 08.46103	11 29 19.23	+04 44 25.5	20.1 V 691
1995 EP ₅	1995 03 02.41298	11 30 19.99	+04 18 56.9		691	1995 EY ₅	* 1995 03 02.39471	11 34 46.26	+04 34 49.9	691
1995 EP ₅	1995 03 02.43427	11 30 18.80	+04 19 05.8		691	1995 EY ₅	1995 03 02.41605	11 34 45.22	+04 34 57.8	19.7 V 691
1995 EP ₅	1995 03 07.27703	11 25 56.64	+04 53 36.4	17.7 V	691	1995 EY ₅	1995 03 02.43733	11 34 44.21	+04 35 05.9	691
1995 EP ₅	1995 03 07.29858	11 25 55.38	+04 53 45.6		691	1995 EY ₅	1995 03 07.28044	11 30 51.80	+05 05 30.5	19.9 V 691
1995 EP ₅	1995 03 07.32012	11 25 54.12	+04 53 55.1		691	1995 EY ₅	1995 03 07.30199	11 30 50.64	+05 05 39.1	691
1995 EQ ₅	* 1995 03 02.39178	11 30 32.77	+04 39 34.2	20.0 V	691	1995 EY ₅	1995 03 07.32353	11 30 49.57	+05 05 47.1	691
1995 EQ ₅	1995 03 02.41312	11 30 31.69	+04 39 39.8		691	1995 EZ ₅	* 1995 03 02.39499	11 35 10.84	+04 40 41.8	20.0 V 691
1995 EQ ₅	1995 03 02.43440	11 30 30.60	+04 39 45.7		691	1995 EZ ₅	1995 03 02.41633	11 35 09.72	+04 40 48.4	691
1995 EQ ₅	1995 03 07.27731	11 26 20.64	+05 01 44.8		691	1995 EZ ₅	1995 03 02.43761	11 35 08.64	+04 40 53.7	691
1995 EQ ₅	1995 03 07.29886	11 26 19.41	+05 01 50.9	20.5 V	691	1995 EZ ₅	1995 03 07.28054	11 31 01.03	+05 05 49.5	19.9 V 691
1995 EQ ₅	1995 03 07.32039	11 26 18.26	+05 01 56.8		691	1995 EZ ₅	1995 03 07.30210	11 30 59.79	+05 05 55.9	691
1995 ER ₅	* 1995 03 02.39179	11 30 33.44	+04 38 30.8	18.8 V	691	1995 EZ ₅	1995 03 07.32363	11 30 58.64	+05 06 03.2	691
1995 ER ₅	1995 03 02.41313	11 30 32.61	+04 38 41.2		691	1995 EA ₆	* 1995 03 02.39533	11 35 40.28	+04 28 41.9	691
1995 ER ₅	1995 03 02.43441	11 30 31.66	+04 38 50.5		691	1995 EA ₆	1995 03 02.41667	11 35 39.20	+04 28 45.8	19.1 V 691
1995 ER ₅	1995 03 07.27789	11 27 11.51	+05 16 24.3	19.0 V	691	1995 EA ₆	1995 03 02.43795	11 35 38.15	+04 28 48.9	691
1995 ER ₅	1995 03 07.32099	11 27 09.62	+05 16 43.8		691	1995 EA ₆	1995 03 08.38781	11 30 42.96	+04 45 43.2	18.9 V 691
1995 ES ₅	* 1995 03 02.39216	11 31 04.89	+04 38 16.7	18.5 V	691	1995 EA ₆	1995 03 08.42475	11 30 41.03	+04 45 49.7	691
1995 ES ₅	1995 03 02.41349	11 31 03.94	+04 38 22.2		691	1995 EA ₆	1995 03 08.46195	11 30 39.11	+04 45 56.2	691
1995 ES ₅	1995 03 02.43477	11 31 02.95	+04 38 28.1		691	1995 EB ₆	* 1995 03 02.39547	11 35 52.23	+04 35 08.6	691
1995 ES ₅	1995 03 07.27807	11 27 27.22	+04 59 56.1	18.5 V	691	1995 EB ₆	1995 03 02.41681	11 35 51.10	+04 35 13.6	18.5 V 691
1995 ES ₅	1995 03 07.29963	11 27 26.16	+05 00 01.5		691	1995 EB ₆	1995 03 02.43809	11 35 49.99	+04 35 18.2	691
1995 ES ₅	1995 03 07.32117	11 27 25.17	+05 00 07.3		691	1995 EB ₆	1995 03 07.28097	11 31 37.67	+04 54 42.5	18.8 V 691
1995 ET ₅	* 1995 03 02.39324	11 32 39.23	+04 18 08.3		691	1995 EB ₆	1995 03 07.30252	11 31 36.43	+04 54 47.6	691
1995 ET ₅	1995 03 02.41458	11 32 38.41	+04 18 13.2	19.6 V	691	1995 EB ₆	1995 03 07.32405	11 31 35.24	+04 54 52.9	691
1995 ET ₅	1995 03 02.43587	11 32 37.56	+04 18 18.8		691	1995 EC ₆	* 1995 03 02.39624	11 36 59.10	+04 40 01.5	20.1 V 691
1995 ET ₅	1995 03 08.38646	11 28 45.93	+04 43 32.0	19.8 V	691	1995 EC ₆	1995 03 02.41758	11 36 57.92	+04 40 09.5	691
1995 ET ₅	1995 03 08.42341	11 28 44.46	+04 43 42.2		691	1995 EC ₆	1995 03 02.43886	11 36 56.73	+04 40 18.0	691
1995 ET ₅	1995 03 08.46061	11 28 42.96	+04 43 50.9		691	1995 EC ₆	1995 03 07.28158	11 32 30.86	+05 11 59.2	20.7 V 691
1995 EU ₅	* 1995 03 02.39417	11 33 59.46	+04 35 44.4	18.9 V	691	1995 EC ₆	1995 03 07.30313	11 32 29.56	+05 12 07.3	691
1995 EU ₅	1995 03 02.41550	11 33 58.34	+04 35 53.3		691	1995 EC ₆	1995 03 07.32467	11 32 28.34	+05 12 14.7	691
1995 EU ₅	1995 03 02.43679	11 33 57.24	+04 36 02.8		691	1995 ED ₆	* 1995 03 02.39691	11 37 56.47	+04 39 49.1	691
1995 EU ₅	1995 03 07.27975	11 29 52.70	+05 10 50.8	19.2 V	691	1995 ED ₆	1995 03 02.41824	11 37 55.41	+04 39 58.1	18.6 V 691
1995 EU ₅	1995 03 07.30131	11 29 51.46	+05 10 59.5		691	1995 ED ₆	1995 03 02.43952	11 37 54.34	+04 40 07.4	691
1995 EU ₅	1995 03 07.32284	11 29 50.34	+05 11 08.1		691	1995 ED ₆	1995 03 07.28254	11 33 54.19	+05 16 03.0	18.9 V 691
1995 EV ₅	* 1995 03 02.39417	11 33 59.52	+04 25 47.3		691	1995 ED ₆	1995 03 07.30409	11 33 53.00	+05 16 12.4	691
1995 EV ₅	1995 03 02.41550	11 33 58.22	+04 25 53.2	19.5 V	691	1995 ED ₆	1995 03 07.32563	11 33 51.84	+05 16 22.3	691
1995 EV ₅	1995 03 02.43678	11 33 56.93	+04 25 59.3		691	1995 EE ₆	* 1995 03 02.39783	11 39 16.61	+04 20 51.5	691
1995 EV ₅	1995 03 07.27918	11 29 02.89	+04 49 05.8	19.6 V	691	1995 EE ₆	1995 03 02.41917	11 39 15.58	+04 20 58.6	18.9 V 691
1995 EV ₅	1995 03 07.30073	11 29 01.37	+04 49 12.0		691	1995 EE ₆	1995 03 02.44045	11 39 14.55	+04 21 05.2	691
1995 EV ₅	1995 03 07.32226	11 29 00.01	+04 49 18.4		691	1995 EE ₆	1995 03 07.28362	11 35 27.43	+04 47 54.2	19.2 V 691
1995 EW ₅	* 1995 03 02.39419	11 34 01.45	+04 38 07.0		691	1995 EE ₆	1995 03 07.30517	11 35 26.28	+04 48 01.3	691
1995 EW ₅	1995 03 02.41553	11 34 00.34	+04 38 15.4	19.2 V	691	1995 EE ₆	1995 03 07.32671	11 35 25.17	+04 48 08.7	691
1995 EW ₅	1995 03 02.43681	11 33 59.25	+04 38 23.7		691	1995 EF ₆	* 1995 03 02.39849	11 40 13.67	+04 22 55.7	691
1995 EW ₅	1995 03 07.27974	11 29 51.50	+05 11 53.2	19.5 V	691	1995 EF ₆	1995 03 02.41983	11 40 12.58	+04 23 05.3	18.1 V 691
1995 EW ₅	1995 03 07.30129	11 29 50.25	+05 12 02.4		691	1995 EF ₆	1995 03 02.44111	11 40 11.55	+04 23 13.9	691
1995 EW ₅	1995 03 07.32283	11 29 49.07	+05 12 12.1		691	1995 EF ₆	1995 03 07.28417	11 36 15.70	+04 57 46.1	18.5 V 691
1995 EX ₅	* 1995 03 02.39432	11 34 12.39	+04 16 22.3	20.0 V	691	1995 EF ₆	1995 03 07.30573	11 36 14.57	+04 57 55.3	691
1995 EX ₅	1995 03 02.41566	11 34 11.38	+04 16 28.5		691	1995 EF ₆	1995 03 07.32727	11 36 13.44	+04 58 04.8	691
1995 EX ₅	1995 03 02.43694	11 34 10.38	+04 16 34.3		691	1995 EG ₆	* 1995 03 02.39978	11 42 05.36	+04 25 16.5	18.8 V 691

1995 EG ₆	1995 03 02.42111	11 42 04.08	+04 25 19.8	691	1995 EQ ₆	1995 03 02.49607	11 26 42.37	+03 52 47.7	691
1995 EG ₆	1995 03 02.44239	11 42 02.79	+04 25 23.0	691	1995 EQ ₆	1995 03 08.38203	11 22 21.65	+04 22 09.4	691
1995 EG ₆	1995 03 08.42844	11 36 00.65	+04 42 43.9	691	1995 EQ ₆	1995 03 08.41897	11 22 19.96	+04 22 20.2	19.1 V 691
1995 EG ₆	1995 03 08.46563	11 35 58.29	+04 42 50.4	18.9 V 691	1995 EQ ₆	1995 03 08.45617	11 22 18.25	+04 22 31.3	691
1995 EH ₆	* 1995 03 02.39978	11 42 05.66	+04 39 02.9	19.3 V 691	1995 ER ₆	* 1995 03 02.45394	11 27 20.10	+03 42 08.6	691
1995 EH ₆	1995 03 02.42112	11 42 04.75	+04 39 10.4	691	1995 ER ₆	1995 03 02.47523	11 27 19.00	+03 42 13.1	691
1995 EH ₆	1995 03 02.44240	11 42 03.85	+04 39 17.1	691	1995 ER ₆	1995 03 02.49648	11 27 17.89	+03 42 17.6	19.8 V 691
1995 EH ₆	1995 03 07.28581	11 38 37.32	+05 06 51.6	19.5 V 691	1995 ER ₆	1995 03 09.38336	11 21 20.65	+04 06 41.7	18.9 V 691
1995 EH ₆	1995 03 07.30737	11 38 36.42	+05 06 59.5	691	1995 ER ₆	1995 03 09.41043	11 21 19.21	+04 06 47.4	691
1995 EH ₆	1995 03 07.32890	11 38 35.45	+05 07 06.7	691	1995 ER ₆	1995 03 09.43695	11 21 17.73	+04 06 52.9	691
1995 EJ ₆	* 1995 03 02.40057	11 43 14.02	+04 27 20.6	691	1995 ES ₆	* 1995 03 02.45416	11 27 39.58	+03 52 45.4	691
1995 EJ ₆	1995 03 02.42191	11 43 13.03	+04 27 31.3	18.5 V 691	1995 ES ₆	1995 03 02.47545	11 27 38.61	+03 52 51.2	19.1 V 691
1995 EJ ₆	1995 03 02.44319	11 43 12.06	+04 27 42.0	691	1995 ES ₆	1995 03 02.49670	11 27 37.59	+03 52 56.8	691
1995 EJ ₆	1995 03 07.30795	11 39 27.27	+05 09 10.6	19.0 V 691	1995 ES ₆	1995 03 08.38258	11 23 09.29	+04 19 27.5	691
1995 EJ ₆	1995 03 07.32949	11 39 26.23	+05 09 21.7	691	1995 ES ₆	1995 03 08.41952	11 23 07.54	+04 19 37.7	18.9 V 691
1995 EK ₆	* 1995 03 02.44930	11 20 38.63	+03 45 40.4	19.2 V 691	1995 ES ₆	1995 03 08.45672	11 23 05.76	+04 19 48.3	691
1995 EK ₆	1995 03 02.47059	11 20 37.69	+03 45 50.1	691	1995 ET ₆	* 1995 03 02.45453	11 28 11.57	+03 44 13.1	20.6 V 691
1995 EK ₆	1995 03 02.49185	11 20 36.80	+03 46 01.0	691	1995 ET ₆	1995 03 02.47582	11 28 10.41	+03 44 21.5	691
1995 EK ₆	1995 03 08.37824	11 16 22.05	+04 34 38.6	19.5 V 691	1995 ET ₆	1995 03 02.49707	11 28 09.18	+03 44 28.3	691
1995 EK ₆	1995 03 08.41519	11 16 20.38	+04 34 56.7	691	1995 ET ₆	1995 03 08.41926	11 22 45.08	+04 22 57.7	21.0 V 691
1995 EK ₆	1995 03 08.45240	11 16 18.67	+04 35 15.7	691	1995 ET ₆	1995 03 08.45645	11 22 42.97	+04 23 12.7	691
1995 EL ₆	* 1995 03 02.45047	11 22 19.72	+03 52 09.3	691	1995 EU ₆	* 1995 03 02.45500	11 28 52.02	+03 55 44.6	19.6 V 691
1995 EL ₆	1995 03 02.47176	11 22 18.61	+03 52 15.0	20.0 V 691	1995 EU ₆	1995 03 02.47629	11 28 50.78	+03 55 54.7	691
1995 EL ₆	1995 03 02.49301	11 22 17.53	+03 52 21.0	691	1995 EU ₆	1995 03 02.49753	11 28 49.46	+03 56 04.0	691
1995 EL ₆	1995 03 08.37853	11 17 12.47	+04 20 27.6	691	1995 EU ₆	1995 03 08.38250	11 23 03.17	+04 41 15.7	691
1995 EL ₆	1995 03 08.41548	11 17 10.42	+04 20 37.8	19.8 V 691	1995 EU ₆	1995 03 08.41944	11 23 00.93	+04 41 32.7	19.6 V 691
1995 EL ₆	1995 03 08.45268	11 17 08.39	+04 20 48.8	691	1995 EU ₆	1995 03 08.45663	11 22 58.63	+04 41 49.7	691
1995 EM ₆	* 1995 03 02.45098	11 23 04.01	+03 45 48.3	691	1995 EV ₆	* 1995 03 02.45501	11 28 53.30	+03 48 26.0	20.2 V 691
1995 EM ₆	1995 03 02.47227	11 23 03.09	+03 45 58.4	691	1995 EV ₆	1995 03 02.47630	11 28 52.25	+03 48 33.0	691
1995 EM ₆	1995 03 02.49353	11 23 02.26	+03 46 08.9	20.6 V 691	1995 EV ₆	1995 03 02.49755	11 28 51.17	+03 48 41.0	691
1995 EM ₆	1995 03 08.37969	11 18 59.12	+04 34 24.4	691	1995 EV ₆	1995 03 08.38318	11 24 01.32	+04 24 18.7	19.8 V 691
1995 EM ₆	1995 03 08.41663	11 18 57.55	+04 34 42.2	691	1995 EV ₆	1995 03 08.42012	11 23 59.42	+04 24 32.4	691
1995 EM ₆	1995 03 08.45383	11 18 55.96	+04 35 00.4	20.5 V 691	1995 EW ₆	* 1995 03 02.45553	11 29 38.25	+04 04 09.5	691
1995 EN ₆	* 1995 03 02.45151	11 23 49.98	+03 52 22.5	20.7 V 691	1995 EW ₆	1995 03 02.47682	11 29 37.34	+04 04 15.5	20.7 V 691
1995 EN ₆	1995 03 02.47280	11 23 48.78	+03 52 30.1	691	1995 EW ₆	1995 03 02.49807	11 29 36.35	+04 04 21.0	691
1995 EN ₆	1995 03 02.49405	11 23 47.82	+03 52 38.1	691	1995 EW ₆	1995 03 08.38405	11 25 17.03	+04 31 46.5	691
1995 EN ₆	1995 03 08.41648	11 18 44.64	+04 30 00.3	20.2 V 691	1995 EW ₆	1995 03 08.42099	11 25 15.35	+04 31 56.6	20.5 V 691
1995 EN ₆	1995 03 08.45368	11 18 42.70	+04 30 14.7	691	1995 EW ₆	1995 03 08.45819	11 25 13.63	+04 32 07.1	691
1995 EO ₆	* 1995 03 02.45268	11 25 31.01	+03 42 00.3	19.0 V 691	1995 EX ₆	* 1995 03 02.45591	11 30 11.11	+03 42 30.5	691
1995 EO ₆	1995 03 02.47397	11 25 29.85	+03 42 10.5	691	1995 EX ₆	1995 03 02.47720	11 30 10.01	+03 42 41.4	20.6 V 691
1995 EO ₆	1995 03 02.49522	11 25 28.70	+03 42 20.5	691	1995 EX ₆	1995 03 02.49845	11 30 08.90	+03 42 52.2	691
1995 EO ₆	1995 03 08.38045	11 20 04.89	+04 29 22.1	691	1995 EX ₆	1995 03 08.38388	11 25 02.20	+04 31 30.7	691
1995 EO ₆	1995 03 08.41738	11 20 02.76	+04 29 39.8	18.8 V 691	1995 EX ₆	1995 03 08.42082	11 25 00.13	+04 31 48.8	20.2 V 691
1995 EO ₆	1995 03 08.45458	11 20 00.62	+04 29 57.9	691	1995 EX ₆	1995 03 08.45801	11 24 58.06	+04 32 08.1	691
1995 EP ₆	* 1995 03 02.45275	11 25 37.49	+03 48 06.4	691	1995 EY ₆	* 1995 03 02.45618	11 30 34.55	+03 43 38.9	19.6 V 691
1995 EP ₆	1995 03 02.47404	11 25 36.39	+03 48 08.6	691	1995 EY ₆	1995 03 02.49872	11 30 32.22	+03 43 45.9	691
1995 EP ₆	1995 03 02.49529	11 25 35.31	+03 48 11.2	20.7 V 691	1995 EY ₆	1995 03 09.38544	11 24 20.57	+04 05 38.8	18.8 V 691
1995 EP ₆	1995 03 09.38217	11 19 37.47	+04 03 29.0	19.8 V 691	1995 EY ₆	1995 03 09.41250	11 24 19.01	+04 05 43.2	691
1995 EP ₆	1995 03 09.40923	11 19 35.99	+04 03 33.3	691	1995 EY ₆	1995 03 09.43903	11 24 17.49	+04 05 49.5	691
1995 EP ₆	1995 03 09.43576	11 19 34.62	+04 03 36.5	691	1995 EZ ₆	* 1995 03 02.45655	11 31 06.89	+03 55 25.2	20.9 V 691
1995 EQ ₆	* 1995 03 02.45352	11 26 44.29	+03 52 35.1	19.1 V 691	1995 EZ ₆	1995 03 02.47784	11 31 05.70	+03 55 31.6	691
1995 EQ ₆	1995 03 02.47482	11 26 43.37	+03 52 41.4	691	1995 EZ ₆	1995 03 02.49909	11 31 04.56	+03 55 36.4	691

1995 EZ ₆	1995 03 08.38426	11 25 35.59	+04 25 12.8		691	1995 EJ ₇	1995 03 08.38822	11 31 18.40	+04 42 22.6		691
1995 EZ ₆	1995 03 08.42120	11 25 33.42	+04 25 24.1	20.7 V	691	1995 EJ ₇	1995 03 08.42516	11 31 16.65	+04 42 35.3	19.2 V	691
1995 EZ ₆	1995 03 08.45840	11 25 31.23	+04 25 35.1		691	1995 EJ ₇	1995 03 08.46236	11 31 14.91	+04 42 47.4		691
1995 EA ₇	* 1995 03 02.45681	11 31 28.99	+03 54 38.4	18.2 V	691	1995 EK ₇	* 1995 03 02.46014	11 36 17.19	+03 53 28.7	21.0 V	691
1995 EA ₇	1995 03 02.47810	11 31 28.04	+03 54 45.1		691	1995 EK ₇	1995 03 02.48143	11 36 16.23	+03 53 35.2		691
1995 EA ₇	1995 03 08.38526	11 27 01.49	+04 26 28.0		691	1995 EK ₇	1995 03 02.50268	11 36 15.37	+03 53 42.5		691
1995 EA ₇	1995 03 08.42220	11 26 59.76	+04 26 40.2	18.0 V	691	1995 EK ₇	1995 03 08.38876	11 32 05.28	+04 24 59.9		691
1995 EA ₇	1995 03 08.45940	11 26 58.00	+04 26 52.4		691	1995 EK ₇	1995 03 08.42571	11 32 03.66	+04 25 12.7	20.7 V	691
1995 EB ₇	* 1995 03 02.45719	11 32 01.88	+03 47 30.1		691	1995 EK ₇	1995 03 08.46291	11 32 01.99	+04 25 25.0		691
1995 EB ₇	1995 03 02.47848	11 32 00.93	+03 47 37.2	19.7 V	691	1995 EL ₇	* 1995 03 02.46043	11 36 42.98	+03 58 12.8		691
1995 EB ₇	1995 03 02.49973	11 31 59.95	+03 47 44.3		691	1995 EL ₇	1995 03 02.48173	11 36 41.91	+03 58 18.2	20.8 V	691
1995 EB ₇	1995 03 08.38567	11 27 37.08	+04 20 58.2		691	1995 EL ₇	1995 03 02.50298	11 36 40.89	+03 58 24.4		691
1995 EB ₇	1995 03 08.42261	11 27 35.36	+04 21 11.4		691	1995 EL ₇	1995 03 08.38855	11 31 46.47	+04 26 34.9		691
1995 EB ₇	1995 03 08.45981	11 27 33.65	+04 21 24.1	19.5 V	691	1995 EL ₇	1995 03 08.42549	11 31 44.51	+04 26 45.8		691
1995 EC ₇	* 1995 03 02.45767	11 32 43.26	+04 02 46.4		691	1995 EL ₇	1995 03 08.46268	11 31 42.59	+04 26 56.6	20.4 V	691
1995 EC ₇	1995 03 02.47896	11 32 41.91	+04 02 50.5	19.9 V	691	1995 EM ₇	* 1995 03 02.46069	11 37 04.79	+03 42 55.3	17.5 V	691
1995 EC ₇	1995 03 02.50020	11 32 40.59	+04 02 54.6		691	1995 EM ₇	1995 03 02.48198	11 37 03.82	+03 43 04.1		691
1995 EC ₇	1995 03 08.38485	11 26 26.39	+04 24 20.5		691	1995 EM ₇	1995 03 02.50323	11 37 02.86	+03 43 13.1		691
1995 EC ₇	1995 03 08.42178	11 26 23.87	+04 24 29.4	19.6 V	691	1995 EM ₇	1995 03 08.38909	11 32 33.34	+04 25 54.6		691
1995 EC ₇	1995 03 08.45897	11 26 21.33	+04 24 37.7		691	1995 EM ₇	1995 03 08.42603	11 32 31.59	+04 26 11.0		691
1995 ED ₇	* 1995 03 02.45787	11 33 01.09	+03 46 04.1	19.4 V	691	1995 EM ₇	1995 03 08.46323	11 32 29.79	+04 26 27.4	17.2 V	691
1995 ED ₇	1995 03 02.47916	11 32 59.88	+03 46 11.0		691	1995 EN ₇	* 1995 03 02.46071	11 37 07.19	+03 49 42.8	20.5 V	691
1995 ED ₇	1995 03 02.50041	11 32 58.66	+03 46 17.8		691	1995 EN ₇	1995 03 02.48200	11 37 06.00	+03 49 49.4		691
1995 ED ₇	1995 03 08.38557	11 27 28.67	+04 18 44.4		691	1995 EN ₇	1995 03 02.50325	11 37 04.80	+03 49 55.7		691
1995 ED ₇	1995 03 08.42251	11 27 26.51	+04 18 56.8		691	1995 EN ₇	1995 03 08.38837	11 31 31.16	+04 20 26.5	20.1 V	691
1995 ED ₇	1995 03 08.45970	11 27 24.33	+04 19 09.2	19.4 V	691	1995 EN ₇	1995 03 08.42531	11 31 28.94	+04 20 38.5		691
1995 EE ₇	* 1995 03 02.45796	11 33 08.60	+04 04 05.3		691	1995 EN ₇	1995 03 08.46250	11 31 26.70	+04 20 50.1		691
1995 EE ₇	1995 03 02.47925	11 33 07.46	+04 04 13.4	19.3 V	691	1995 EO ₇	* 1995 03 02.46080	11 37 14.31	+04 01 44.2	18.8 V	691
1995 EE ₇	1995 03 02.50050	11 33 06.30	+04 04 21.6		691	1995 EO ₇	1995 03 02.50334	11 37 12.56	+04 01 56.4		691
1995 EE ₇	1995 03 08.38574	11 27 43.69	+04 43 36.1		691	1995 EO ₇	1995 03 08.42645	11 33 07.93	+04 32 11.1	18.9 V	691
1995 EE ₇	1995 03 08.42268	11 27 41.54	+04 43 51.3		691	1995 EO ₇	1995 03 08.46365	11 33 06.32	+04 32 22.5		691
1995 EE ₇	1995 03 08.45988	11 27 39.40	+04 44 06.1	19.0 V	691	1995 EP ₇	* 1995 03 02.46106	11 37 37.03	+03 44 42.2	18.9 V	691
1995 EF ₇	* 1995 03 02.45837	11 33 43.82	+03 58 30.7	19.4 V	691	1995 EP ₇	1995 03 02.48235	11 37 35.95	+03 44 49.7		691
1995 EF ₇	1995 03 02.47966	11 33 42.76	+03 58 36.5		691	1995 EP ₇	1995 03 02.50360	11 37 34.89	+03 44 57.8		691
1995 EF ₇	1995 03 02.50091	11 33 41.64	+03 58 41.9		691	1995 EP ₇	1995 03 08.38907	11 32 31.82	+04 23 01.3		691
1995 EF ₇	1995 03 08.38644	11 28 44.46	+04 26 03.3		691	1995 EP ₇	1995 03 08.42601	11 32 29.75	+04 23 16.2		691
1995 EF ₇	1995 03 08.46058	11 28 40.56	+04 26 24.9	19.2 V	691	1995 EP ₇	1995 03 08.46320	11 32 27.67	+04 23 31.0	18.4 V	691
1995 EG ₇	* 1995 03 02.45916	11 34 52.57	+04 02 28.4		691	1995 EQ ₇	* 1995 03 02.46156	11 38 20.67	+03 57 16.8	20.0 V	691
1995 EG ₇	1995 03 02.48045	11 34 51.42	+04 02 29.8	18.7 V	691	1995 EQ ₇	1995 03 02.48285	11 38 19.54	+03 57 19.1		691
1995 EG ₇	1995 03 02.50170	11 34 50.26	+04 02 31.5		691	1995 EQ ₇	1995 03 02.50410	11 38 18.47	+03 57 20.9		691
1995 EG ₇	1995 03 09.38839	11 28 36.24	+04 11 46.9	17.9 V	691	1995 EQ ₇	1995 03 09.39092	11 32 15.69	+04 10 52.7		691
1995 EG ₇	1995 03 09.41545	11 28 34.71	+04 11 48.9		691	1995 EQ ₇	1995 03 09.41799	11 32 14.23	+04 10 54.9	19.3 V	691
1995 EG ₇	1995 03 09.44198	11 28 33.20	+04 11 51.2		691	1995 EQ ₇	1995 03 09.44452	11 32 12.75	+04 10 58.5		691
1995 EH ₇	* 1995 03 02.45927	11 35 01.84	+03 41 44.5	19.8 V	691	1995 ER ₇	* 1995 03 02.46173	11 38 35.29	+04 05 26.4	18.2 V	691
1995 EH ₇	1995 03 02.48056	11 35 01.04	+03 42 02.4		691	1995 ER ₇	1995 03 02.48302	11 38 34.25	+04 05 36.9		691
1995 EH ₇	1995 03 02.50181	11 35 00.25	+03 42 19.8		691	1995 ER ₇	1995 03 02.50427	11 38 33.22	+04 05 47.4		691
1995 EH ₇	1995 03 07.28125	11 32 02.62	+04 50 29.2	19.7 V	691	1995 ER ₇	1995 03 07.30461	11 34 37.59	+04 46 44.0		691
1995 EH ₇	1995 03 07.30281	11 32 01.67	+04 50 47.6		691	1995 ER ₇	1995 03 07.32615	11 34 36.45	+04 46 55.7	18.4 V	691
1995 EH ₇	1995 03 07.32435	11 32 00.84	+04 51 07.0		691	1995 ES ₇	* 1995 03 02.46181	11 38 42.21	+04 11 45.5		691
1995 EJ ₇	* 1995 03 02.45976	11 35 44.63	+04 09 00.7	19.4 V	691	1995 ES ₇	1995 03 02.48310	11 38 41.12	+04 11 55.5	19.9 V	691
1995 EJ ₇	1995 03 02.48105	11 35 43.71	+04 09 07.6		691	1995 ES ₇	1995 03 02.50435	11 38 40.05	+04 12 06.4		691
1995 EJ ₇	1995 03 02.50230	11 35 42.69	+04 09 14.8		691	1995 ES ₇	1995 03 07.28301	11 34 34.89	+04 51 11.0	19.8 V	691

1995 ES ₇	1995 03 07.30456	11 34 33.63	+04 51 21.7	691	1995 FG	1995 03 28.28212	12 30 31.79	-02 50 11.7	20.5 V	691
1995 ES ₇	1995 03 07.32610	11 34 32.42	+04 51 32.1	691	1995 FG	1995 03 28.28806	12 30 32.02	-02 50 09.9	20.5 V	691
1995 ET ₇	* 1995 03 02.46258	11 39 49.13	+03 54 22.0	691	1995 FG	1995 03 29.23619	12 31 21.65	-02 45 08.0	20.6 V	691
1995 ET ₇	1995 03 02.48388	11 39 48.22	+03 54 29.4	20.3 V 691	1995 FG	1995 03 29.24363	12 31 21.98	-02 45 05.6	20.4 V	691
1995 ET ₇	1995 03 02.50513	11 39 47.32	+03 54 34.9	691	1995 FG	1995 04 01.25681	12 34 06.12	-02 28 22.2	20.4 V	691
1995 ET ₇	1995 03 08.39117	11 35 33.70	+04 27 43.5	20.1 V 691	1995 FG	1995 04 01.32490	12 34 09.07	-02 27 59.0	20.2 V	691
1995 ET ₇	1995 03 08.42811	11 35 32.02	+04 27 56.1	691	1995 FG	1995 04 01.39699	12 34 12.18	-02 27 34.3	20.7 V	691
1995 ET ₇	1995 03 08.46531	11 35 30.36	+04 28 08.7	691	1995 FO	* 1995 03 28.31954	13 45 10.12	-02 28 58.3	20.6 V	691
1995 EU ₇	* 1995 03 02.46353	11 41 11.38	+03 41 23.2	20.5 V 691	1995 FO	1995 03 28.34077	13 45 07.95	-02 28 16.6	20.7 V	691
1995 EU ₇	1995 03 02.48483	11 41 10.51	+03 41 28.6	691	1995 FO	1995 03 29.28272	13 43 37.99	-01 57 14.1	20.4 V	691
1995 EU ₇	1995 03 02.50608	11 41 09.65	+03 41 33.3	691	1995 FO	1995 03 29.29084	13 43 37.11	-01 56 58.3	19.7 V	691
1995 EU ₇	1995 03 09.39374	11 36 19.87	+04 11 16.2	691	1995 FO	1995 03 29.29872	13 43 36.32	-01 56 43.0	20.3 V	691
1995 EU ₇	1995 03 09.42081	11 36 18.70	+04 11 23.3	691	1995 FO	1995 03 30.40279	13 41 49.19	-01 21 00.5	20.5 V	691
1995 EU ₇	1995 03 09.44734	11 36 17.54	+04 11 29.8	19.6 V 691	1995 FO	1995 03 30.41686	13 41 47.73	-01 20 33.6	20.3 V	691
1995 EV ₇	* 1995 03 02.46450	11 42 34.81	+03 48 37.8	18.5 V 691	1995 FO	1995 03 30.42970	13 41 46.37	-01 20 08.8		691
1995 EV ₇	1995 03 02.48579	11 42 33.60	+03 48 44.4	691	1995 FO	1995 04 02.28090	13 37 12.93	+00 08 18.0	19.8 V	691
1995 EV ₇	1995 03 02.50703	11 42 32.46	+03 48 50.9	691	1995 FO	1995 04 02.36510	13 37 04.18	+00 10 50.8	20.2 V	691
1995 EV ₇	1995 03 08.39222	11 37 04.61	+04 20 55.7	691	6085 P-L	1995 02 21.24855	09 10 21.42	+13 58 16.9	19.5 V	691
1995 EV ₇	1995 03 08.42916	11 37 02.41	+04 21 08.0	691	6085 P-L	1995 02 21.28388	09 10 19.45	+13 58 27.0		691
1995 EV ₇	1995 03 08.46635	11 37 00.23	+04 21 20.3	18.2 V 691	6085 P-L	1995 02 21.30719	09 10 18.20	+13 58 33.0		691
1995 EW ₇	* 1995 03 02.46511	11 43 28.40	+03 52 14.3	19.9 V 691	2144 T-1	1995 03 02.38996	11 27 54.82	+04 36 05.3		691
1995 EW ₇	1995 03 02.48641	11 43 27.21	+03 52 20.6	691	2144 T-1	1995 03 02.41130	11 27 53.73	+04 36 17.3		691
1995 EW ₇	1995 03 02.50765	11 43 26.09	+03 52 26.7	691	2144 T-1	1995 03 02.43258	11 27 52.60	+04 36 29.3	18.1 V	691
1995 EW ₇	1995 03 08.39288	11 38 02.17	+04 23 26.2	691	1344 T-2	1995 03 09.39759	11 41 53.45	+04 09 04.2		691
1995 EW ₇	1995 03 08.42982	11 38 00.04	+04 23 37.9	691	1344 T-2	1995 03 09.42466	11 41 52.17	+04 09 13.5	17.5 V	691
1995 EW ₇	1995 03 08.46702	11 37 57.87	+04 23 50.4	19.7 V 691	1344 T-2	1995 03 09.45119	11 41 50.88	+04 09 23.1		691
1995 EX ₇	1995 03 10.18963	10 49 47.05	+08 40 07.6	16.0 V 691	1360 T-2	1995 02 21.25809	09 24 07.84	+13 36 52.2		691
1995 EX ₇	1995 03 10.21452	10 49 45.58	+08 40 16.3	691	1360 T-2	1995 02 21.29343	09 24 06.14	+13 37 00.7	19.0 V	691
1995 EX ₇	1995 03 10.23642	10 49 44.30	+08 40 23.8	691	1360 T-2	1995 02 21.31674	09 24 04.99	+13 37 06.5		691
1995 EX ₇	1995 03 10.34663	10 49 37.78	+08 41 00.8	15.6 V 691	1360 T-2	1995 03 01.23342	09 18 05.85	+14 08 02.7	18.9 V	691
1995 EX ₇	1995 03 10.36900	10 49 36.46	+08 41 08.1	691	1360 T-2	1995 03 01.25556	09 18 04.89	+14 08 06.9		691
1995 EX ₇	1995 03 10.39090	10 49 35.16	+08 41 15.3	691	1360 T-2	1995 03 01.27767	09 18 03.91	+14 08 11.9		691
1995 FF	* 1995 03 28.29485	13 40 11.03	-02 14 20.1	17.9 V 691	1360 T-2	1995 03 07.14339	09 14 12.81	+14 28 26.1		691
1995 FF	1995 03 28.31542	13 39 13.24	-02 16 18.1	17.5 V 691	1360 T-2	1995 03 07.16546	09 14 11.99	+14 28 31.4	19.1 V	691
1995 FF	1995 03 28.33603	13 38 17.22	-02 18 11.2	17.6 V 691	1360 T-2	1995 03 07.18750	09 14 11.17	+14 28 35.2		691
1995 FF	1995 03 28.42935	13 34 24.69	-02 25 55.3	18.6 V 691	4294 T-2	1995 02 02.24853	09 51 12.63	+16 02 00.4	16.9 V	691
1995 FF	1995 03 28.47735	13 32 38.88	-02 29 25.3	17.9 V 691	4294 T-2	1995 02 02.27133	09 51 11.25	+16 02 10.1		691
1995 FF	1995 03 28.50414	13 31 43.82	-02 31 13.8	18.3 V 691	4294 T-2	1995 02 02.29434	09 51 09.87	+16 02 18.9		691
1995 FF	1995 03 29.25501	13 16 54.95	-03 04 39.0	19.2 V 691	(49)	1995 03 02.24264	09 10 34.92	+13 24 04.6		691
1995 FF	1995 03 29.26196	13 16 48.49	-03 04 51.3	691	(49)	1995 03 02.26475	09 10 34.02	+13 24 08.4	12.2 V	691
1995 FF	1995 03 29.26854	13 16 42.52	-03 05 03.5	19.3 V 691	(49)	1995 03 02.28666	09 10 33.17	+13 24 12.1		691
1995 FF	1995 03 29.47336	13 13 49.58	-03 10 15.2	19.3 V 691	(286)	1995 03 02.25524	09 28 46.00	+13 29 26.3		691
1995 FF	1995 03 29.48761	13 13 39.18	-03 10 33.7	19.3 V 691	(286)	1995 03 02.27734	09 28 45.12	+13 29 36.4	13.6 V	691
1995 FF	1995 03 30.41099	13 06 32.09	-03 25 51.6	19.6 V 691	(286)	1995 03 02.29926	09 28 44.33	+13 29 46.3		691
1995 FF	1995 03 30.42422	13 06 26.63	-03 26 00.0	19.6 V 691	(286)	1995 03 07.15150	09 25 55.84	+14 05 50.1		691
1995 FF	1995 03 30.43721	13 06 21.41	-03 26 08.0	691	(286)	1995 03 07.17357	09 25 54.94	+14 05 59.0	13.7 V	691
1995 FF	1995 04 02.35670	12 57 45.59	-03 44 02.9	691	(286)	1995 03 07.19561	09 25 54.27	+14 06 09.1		691
1995 FF	1995 04 02.44302	12 57 34.09	-03 44 17.4	21.1 V 691	(864)	1995 03 10.12219	09 20 24.03	+13 27 40.4	16.4 V	691
1995 FG	* 1995 03 27.28053	12 29 41.40	-02 55 21.4	20.2 V 691	(864)	1995 03 10.17088	09 20 21.97	+13 27 57.0		691
1995 FG	1995 03 27.30188	12 29 42.16	-02 55 15.8	20.2 V 691	(1416)	1995 03 05.30195	10 54 34.53	+10 05 35.3		691
1995 FG	1995 03 27.32327	12 29 42.94	-02 55 08.2	20.2 V 691	(1416)	1995 03 05.32374	10 54 33.35	+10 05 38.5	14.8 V	691
1995 FG	1995 03 28.27627	12 30 31.62	-02 50 13.4	19.9 V 691	(1416)	1995 03 05.34554	10 54 32.18	+10 05 41.5		691

M.P.C. 25019

1995 APR. 15

(1706)	1995 03 02.24883	09 19 30.70	+13 00 51.8	15.8 V	691
(1706)	1995 03 02.27093	09 19 29.45	+13 00 57.1		691
(1706)	1995 03 02.29284	09 19 28.15	+13 01 02.6		691
(1734)	1995 02 25.18130	10 30 34.41	+03 53 41.1		691
(1734)	1995 02 25.20298	10 30 33.34	+03 53 49.5	16.1 V	691
(1734)	1995 02 25.22431	10 30 32.31	+03 53 58.0		691
(1734)	1995 02 26.25556	10 29 43.24	+04 00 39.9		691
(1734)	1995 02 26.26118	10 29 42.95	+04 00 42.1	16.1 V	691
(1734)	1995 02 26.26670	10 29 42.65	+04 00 44.2		691
(1740)	1995 02 21.25753	09 23 19.23	+13 48 00.2	16.9 V	691
(1740)	1995 02 21.29286	09 23 17.19	+13 48 08.5		691
(1740)	1995 02 21.31617	09 23 15.85	+13 48 14.0		691
(1740)	1995 03 01.23228	09 16 26.55	+14 17 01.1		691
(1740)	1995 03 01.25441	09 16 25.46	+14 17 05.1	16.8 V	691
(1740)	1995 03 01.27652	09 16 24.36	+14 17 09.4		691
(1740)	1995 03 07.14196	09 12 09.16	+14 34 59.3		691
(1740)	1995 03 07.16403	09 12 08.28	+14 35 03.1		691
(1740)	1995 03 07.18607	09 12 07.35	+14 35 06.9	17.3 V	691
(1965)	1995 03 05.30725	11 02 13.69	+09 58 49.2	15.4 V	691
(1965)	1995 03 05.32904	11 02 12.46	+09 58 54.1		691
(1965)	1995 03 05.35084	11 02 11.29	+09 59 04.3		691
(2101)	1995 03 02.30765	11 17 03.74	+05 06 14.6		691
(2101)	1995 03 02.32908	11 16 59.54	+05 06 39.0	19.0 V	691
(2101)	1995 03 02.36061	11 16 53.43	+05 07 13.8		691
(2125)	1995 03 01.24245	09 31 07.40	+14 13 27.0	16.2 V	691
(2125)	1995 03 01.28669	09 31 05.29	+14 13 36.3		691
(2179)	1995 03 01.45694	12 34 20.55	+00 56 06.6		691
(2179)	1995 03 01.47840	12 34 19.69	+00 56 09.2	15.9 V	691
(2179)	1995 03 01.49979	12 34 18.84	+00 56 11.8		691
(2519)	1995 03 05.30484	10 58 44.47	+10 05 32.6	16.5 V	691
(2519)	1995 03 05.32663	10 58 43.47	+10 05 38.6		691
(2519)	1995 03 05.34843	10 58 42.48	+10 05 44.8		691
(2534)	1995 02 24.38068	11 18 12.01	+04 25 38.4	16.5 V	691
(2534)	1995 02 24.40545	11 18 10.95	+04 25 45.4		691
(2534)	1995 02 24.42689	11 18 10.05	+04 25 51.0		691
(2675)	1995 02 24.39346	11 36 38.82	+04 15 12.6	15.2 V	691
(2675)	1995 02 24.41822	11 36 37.42	+04 15 19.6		691
(2675)	1995 02 24.43966	11 36 36.19	+04 15 26.0		691
(2675)	1995 03 07.27703	11 25 56.42	+05 12 20.8	15.1 V	691
(2675)	1995 03 07.29858	11 25 55.03	+05 12 27.6		691
(2675)	1995 03 07.32011	11 25 53.66	+05 12 34.7		691
(2927)	1995 03 08.30722	09 34 27.75	+14 02 07.1	16.2 V	691
(2927)	1995 03 08.32922	09 34 26.84	+14 02 17.3		691
(2927)	1995 03 08.35119	09 34 25.95	+14 02 28.5		691
(2949)	1995 03 10.12832	09 29 15.21	+13 11 04.1	17.4 V	691
(2949)	1995 03 10.17701	09 29 13.04	+13 11 21.9		691
(3432)	1995 02 26.10948	02 33 49.74	+24 30 07.2		691
(3432)	1995 02 26.12386	02 33 50.44	+24 30 09.7	18.6 V	691
(3432)	1995 02 26.13766	02 33 51.09	+24 30 11.9		691
(3499)	1995 03 09.39240	11 34 23.75	+04 02 51.9	17.0 V	691
(3499)	1995 03 09.41947	11 34 22.59	+04 03 00.2		691
(3499)	1995 03 09.44600	11 34 21.42	+04 03 08.4		691

(3502)	1995 03 05.30496	10 58 55.20	+10 03 51.6	16.6 V	691
(3502)	1995 03 05.32675	10 58 54.20	+10 03 59.4		691
(3502)	1995 03 05.34855	10 58 53.21	+10 04 04.9		691
(3543)	1995 02 21.19501	09 30 53.75	+14 12 47.3		691
(3543)	1995 02 21.21711	09 30 52.70	+14 12 52.5	16.9 V	691
(3543)	1995 02 21.23922	09 30 51.69	+14 12 57.4		691
(3654)	1995 02 22.16997	09 10 51.86	+13 09 06.1		691
(3654)	1995 02 22.19279	09 10 50.60	+13 09 12.8	17.3 V	691
(3654)	1995 02 22.25909	09 10 46.83	+13 09 33.8		691
(3903)	1995 02 24.38028	11 17 37.57	+04 29 42.6	16.3 V	691
(3903)	1995 02 24.40505	11 17 36.41	+04 29 49.4		691
(3903)	1995 02 24.42649	11 17 35.53	+04 29 53.6		691
(4139)	1995 02 23.36634	11 19 56.04	+05 30 33.9		691
(4139)	1995 02 23.38784	11 19 55.15	+05 30 39.7	17.1 V	691
(4139)	1995 02 23.41137	11 19 54.20	+05 30 46.3		691
(4272)	1995 02 26.18784	10 22 05.61	+02 54 26.8		691
(4272)	1995 02 26.20939	10 22 04.39	+02 54 37.1	17.0 V	691
(4272)	1995 02 26.23079	10 22 03.21	+02 54 47.5		691
(4506)	1995 02 25.44138	12 10 48.36	+03 25 46.2		691
(4506)	1995 02 25.46947	12 10 47.29	+03 25 54.1		691
(4506)	1995 02 25.49855	12 10 46.19	+03 26 01.7	16.7 V	691
(4760)	1995 02 25.24406	10 26 29.17	+03 27 55.7		691
(4760)	1995 02 25.26535	10 26 27.97	+03 28 07.3	17.5 V	691
(4760)	1995 02 25.28706	10 26 26.74	+03 28 19.0		691
(4799)	1995 03 01.32220	09 28 26.44	+13 55 34.1		691
(4799)	1995 03 01.34422	09 28 25.30	+13 55 39.9	17.5 V	691
(4799)	1995 03 01.36624	09 28 24.15	+13 55 45.0		691
(4861)	1995 02 25.32338	11 11 13.81	+10 04 47.5	17.6 V	691
(4861)	1995 02 25.34509	11 11 12.80	+10 04 54.5		691
(4861)	1995 02 25.36673	11 11 11.80	+10 05 01.4		691
(5257)	1995 02 24.32943	11 38 02.22	+04 58 39.7	18.6 V	691
(5257)	1995 02 24.35092	11 38 01.68	+04 58 44.0		691
(5257)	1995 02 24.37236	11 38 01.05	+04 58 48.1		691
(5257)	1995 03 07.21701	11 32 58.89	+05 35 26.5	18.7 V	691
(5257)	1995 03 07.23845	11 32 58.26	+05 35 30.8		691
(5257)	1995 03 07.25993	11 32 57.62	+05 35 35.0		691
(5626)	1995 04 04.47775	15 23 00.76	-14 33 31.0	19.1 V	691
(5626)	1995 04 04.48401	15 23 00.50	-14 33 29.6	19.3 V	691
(5638)	1995 02 23.37989	11 39 29.66	+05 38 15.1	17.2 V	691
(5638)	1995 02 23.40140	11 39 29.13	+05 38 20.3		691
(5638)	1995 02 23.42493	11 39 28.54	+05 38 26.5		691
(5827)	1995 03 04.46868	12 22 10.94	+03 52 19.2	16.4 V	691
(5827)	1995 03 04.49430	12 22 09.68	+03 52 30.1		691

695 Kitt Peak

D. J. Tholen, Institute for Astronomy, 2680 Woodlawn Drive, Honolulu, HI 96822, U.S.A.

Observer B. Patten
Measurer R. Whiteley
0.9-m reflector
GSC

1995 CR	1995 02 18.33876	10 33 28.32	+22 11 39.7	695
1995 CR	1995 02 20.37884	09 19 53.18	+32 06 48.1	695

1995 CR	1995 02 20.43411	09 16 48.28	+32 25 44.8	695
1995 CR	1995 02 21.25325	08 22 09.68	+37 05 32.8	695
1995 CR	1995 02 21.43068	08 07 33.39	+37 58 08.4	695
1995 CR	1995 02 22.33363	06 42 04.90	+40 44 26.4	695

750 Hobbs Observatory, Fall Creek

R. Elliott, Rt. #2 Box 93, Fall Creek, WI 54742, U.S.A.

[elliottb@cnsvox.uwec.edu]

0.6-m $f/5$ telescope + CCD

GSC

 $\lambda = 268^\circ 7282$, $\rho \cos \phi' = 0.71059$, $\rho \sin \phi' = +0.70131$ (see *MPC* 22434)

(8)	1995 03 16.16816	05 21 52.20	+23 02 12.3	11.0 R	750
(96)	1995 03 18.13056	03 27 37.85	+32 32 24.3	13.9 R	750
(96)	1995 03 18.13698	03 27 38.41	+32 32 24.5	13.9 R	750
(96)	1995 03 18.14236	03 27 38.86	+32 32 24.5	14.1 R	750
(142)	1995 03 16.18229	05 19 01.80	+23 25 51.5	15.3 R	750
(142)	1995 03 16.19271	05 19 02.50	+23 25 51.6	15.3 R	750
(677)	1995 03 16.21319	05 15 14.76	+22 08 28.9	14.9 R	750
(1319)	1995 02 02.11111	05 35 30.44	+22 01 02.5	15.1 R	750
(1319)	1995 02 02.15972	05 35 29.40	+22 01 01.6	15.2 R	750
(1591)	1995 03 16.24879	12 37 20.13	+41 56 49.8	14.8 R	750
(1591)	1995 03 16.25608	12 37 19.69	+41 56 53.5	14.7 R	750

760 Goethe Link

E. Bowell, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001,

U.S.A. [elgb@lowell.edu]

Observers H. S. Yun, J. F. Heath Jr., R. N. Englander

Measurer B. A. Skiff

0.25-m refractor

PDS scanning microdensitometer

PPM, global solutions

1964 UR	1964 10 30.14675	00 38 50.61	+12 39 17.1	16.3	V 760
1964 UR	1964 10 30.19119	00 38 49.00	+12 39 17.5		760
1971 UM	1963 07 17.23610	20 02 54.32	-25 32 03.7	16.5	760
1971 UM	1963 07 17.27985	20 02 51.95	-25 32 13.4		R 760
(9)	1963 07 17.23610	20 01 44.02	-27 18 48.2	10.7	760
(9)	1963 07 17.27985	20 01 41.29	-27 18 59.3		760
(1066)	1963 07 17.23610	20 08 05.43	-27 23 29.0		P 760
(1066)	1963 07 17.27985	20 08 02.60	-27 23 31.0		U 760
(1071)	1963 07 17.27985	19 57 27.52	-28 00 24.3		760
(1173)	1964 10 30.14675	00 36 49.89	+13 20 17.4	15.6	760
(2831)	1963 07 17.23610	20 16 28.64	-24 58 34.3		V 760
(3459)	1963 07 17.23610	20 01 39.59	-23 54 05.2		P 760
(5719)	1963 07 17.23610	19 57 01.66	-24 55 39.0		R 760

801 Oak RidgeR. E. McCrosky, Harvard-Smithsonian Center for Astrophysics, 60 Garden Street,
Cambridge, MA 02138, U.S.A. [mccrosky@cfa.harvard.edu]

1.5-m reflector + CCD, 0.4-m reflector + CCD

GSC

1934 GA	1995 03 04.39753	16 43 14.65	-11 09 43.0	801
1934 GA	1995 03 04.41177	16 43 15.31	-11 09 46.9	801
1934 GA	1995 03 05.37817	16 44 00.64	-11 14 05.8	801

1934 GA	1995 03 05.39213	16 44 01.29	-11 14 10.7	801
1957 JP	1995 02 26.38696	11 56 56.27	+22 57 32.2	801
1957 JP	1995 02 26.39400	11 56 55.88	+22 57 35.0	801
1957 JP	1995 03 02.26686	11 53 36.22	+23 20 53.2	801
1957 JP	1995 03 02.28460	11 53 35.23	+23 20 59.3	801
1967 HA	1995 03 05.07932	08 33 21.01	+23 35 49.4	801
1967 HA	1995 03 05.10163	08 33 20.16	+23 35 43.0	801
1973 RF	1995 02 26.99235	03 03 02.88	+32 28 55.0	801
1973 RF	1995 02 27.00470	03 03 04.10	+32 28 57.3	801
1973 RF	1995 03 03.98655	03 11 28.41	+32 45 49.7	801
1973 RF	1995 03 04.00566	03 11 30.22	+32 45 52.1	801
1976 QR	1995 03 04.19652	09 12 34.34	+10 20 27.0	801
1976 QR	1995 03 04.21686	09 12 33.59	+10 20 38.3	801
1976 QR	1995 03 05.13777	09 12 01.72	+10 28 56.6	801
1976 QR	1995 03 05.15696	09 12 01.01	+10 29 07.2	801
1976 SK ₃	1995 03 05.26253	13 02 59.21	-04 22 41.2	801
1976 SK ₃	1995 03 05.28829	13 02 58.23	-04 22 38.7	801
1977 AL ₁	1995 03 02.32022	13 44 29.21	+04 51 34.3	801
1977 AL ₁	1995 03 02.35456	13 44 28.64	+04 51 44.9	801
1977 AZ ₁	1995 03 05.25377	12 38 52.76	+12 55 30.8	801
1977 AZ ₁	1995 03 05.27516	12 38 51.98	+12 55 39.0	801
1978 VL ₁₁	1995 03 04.32906	14 46 01.28	-08 14 04.0	801
1978 VL ₁₁	1995 03 05.31198	14 46 32.59	-08 14 59.4	801
1978 VL ₁₁	1995 03 05.33839	14 46 33.37	-08 15 00.7	801
1979 MU ₈	1995 03 05.38884	16 50 54.23	-07 01 11.8	801
1979 MU ₈	1995 03 05.39926	16 50 55.05	-07 01 09.6	801
1980 RJ	1995 03 04.15063	08 44 25.53	+24 07 00.0	801
1980 RJ	1995 03 04.17421	08 44 24.65	+24 06 53.8	801
1980 RJ	1995 03 05.08791	08 43 53.58	+24 04 19.1	801
1980 RJ	1995 03 05.10694	08 43 52.92	+24 04 16.0	801
1980 VX ₁	1994 10 08.31772	03 48 19.27	+27 51 19.9	V 801
1980 VX ₁	1994 10 08.36472	03 48 19.00	+27 51 35.3	V 801
1980 VX ₁	1995 02 26.99616	03 51 26.49	+28 05 31.4	801
1980 VX ₁	1995 02 27.00851	03 51 27.73	+28 05 31.5	801
1980 VX ₁	1995 03 03.99145	03 59 47.05	+28 16 17.4	801
1980 VX ₁	1995 03 04.00957	03 59 48.88	+28 16 19.3	801
1981 ES ₂₉	1995 02 27.04307	07 04 39.16	+10 51 17.6	801
1981 ES ₂₉	1995 02 27.09172	07 04 38.92	+10 51 30.0	801
1981 ES ₂₉	1995 03 04.04567	07 04 41.61	+11 11 35.7	801
1981 ES ₂₉	1995 03 04.08731	07 04 41.87	+11 11 47.0	801
1981 SE	1995 03 04.28407	13 24 43.27	-07 46 08.5	801
1981 SE	1995 03 04.31856	13 24 42.48	-07 46 02.9	801
1981 SE	1995 03 05.28007	13 24 23.46	-07 43 06.2	801
1981 SE	1995 03 05.30906	13 24 22.79	-07 43 00.3	801
1981 UM ₂₂	1995 02 26.27823	12 34 09.92	-01 20 21.3	801
1981 UM ₂₂	1995 02 26.29817	12 34 09.37	-01 20 16.9	801
1981 UM ₂₂	1995 03 02.30100	12 32 15.44	-01 02 02.5	801
1981 UM ₂₂	1995 03 02.33361	12 32 14.45	-01 01 51.9	801
1984 AR	1995 03 03.03168	06 13 08.42	+24 46 27.2	801
1984 AR	1995 03 03.05857	06 13 09.17	+24 46 26.7	801
1984 AR	1995 03 04.02804	06 13 37.27	+24 45 50.8	801
1984 DA	1995 03 02.38328	15 26 04.54	+04 39 07.6	801

1984 DA	1995 03 02.39922	15 26 05.60	+04 39 25.2	801	1988 CG	1995 02 27.32118	12 13 26.99	−00 18 13.1	801
1984 DA	1995 03 04.39106	15 28 18.53	+05 15 18.4	801	1988 CG	1995 03 02.27321	12 11 54.33	+00 06 11.6	801
1984 DA	1995 03 04.40460	15 28 19.44	+05 15 35.0	801	1988 CG	1995 03 02.28968	12 11 53.67	+00 06 19.0	801
1984 DY	1995 02 27.22432	10 40 13.71	+08 51 40.4	801	1988 CX ₁	1995 03 05.08244	08 40 26.10	+16 17 26.7	801
1984 DY	1995 02 27.23774	10 40 13.02	+08 51 44.1	801	1988 CH ₂	1995 03 05.01870	07 21 21.71	+21 19 34.6	801
1984 DY	1995 03 02.22690	10 37 51.87	+09 04 55.8	801	1988 CH ₂	1995 03 05.06147	07 21 21.88	+21 19 41.6	801
1984 DY	1995 03 02.24580	10 37 50.92	+09 05 00.8	801	1988 DO ₁	1995 03 02.36009	14 11 34.65	−03 36 29.9	801
1984 EY	1995 03 05.27358	12 56 54.34	+00 40 23.1	801	1988 DO ₁	1995 03 04.30209	14 12 04.00	−03 28 43.0	801
1984 EY	1995 03 05.29608	12 56 53.51	+00 40 26.2	801	1988 DO ₁	1995 03 04.33466	14 12 04.34	−03 28 35.2	801
1984 ER ₁	1995 02 27.05957	07 50 49.06	+19 48 57.1	801	1988 NC	1995 03 03.04612	06 12 00.99	+33 00 56.0	801
1984 ER ₁	1995 02 27.11142	07 50 48.23	+19 49 02.4	801	1988 NC	1995 03 04.02488	06 12 48.55	+33 12 35.8	801
1984 ER ₁	1995 03 03.10346	07 50 04.74	+19 55 20.6	801	1988 NC	1995 03 04.03898	06 12 49.20	+33 12 45.7	801
1984 ER ₁	1995 03 03.15787	07 50 04.37	+19 55 25.7	801	1988 RQ ₂	1995 03 05.03838	07 56 06.52	+20 29 14.5	801
1984 HP ₁	1995 03 02.23589	11 30 52.42	+05 57 31.1	801	1988 RQ ₂	1995 03 05.07193	07 56 05.82	+20 29 09.2	801
1984 HP ₁	1995 03 02.25552	11 30 51.57	+05 57 36.7	801	1988 VD ₁	1995 03 04.18780	08 51 26.57	+29 58 50.5	801
1985 CA ₂	1995 03 04.24682	11 01 26.39	+12 15 55.5	801	1988 VD ₁	1995 03 04.21323	08 51 25.54	+29 58 46.2	801
1985 CA ₂	1995 03 04.26104	11 01 25.50	+12 16 02.4	801	1988 VD ₁	1995 03 05.12416	08 50 49.35	+29 56 25.0	801
1985 CA ₂	1995 03 05.18480	11 00 31.58	+12 23 39.4	801	1988 VD ₁	1995 03 05.15297	08 50 48.19	+29 56 20.5	801
1985 CA ₂	1995 03 05.21141	11 00 29.92	+12 23 53.1	801	1988 VD ₁	1995 03 05.19675	08 50 46.44	+29 56 13.6	801
1985 GS	1995 03 05.03556	07 31 15.61	+22 37 52.6	801	1988 VD ₁	1995 03 05.21811	08 50 45.58	+29 56 09.8	801
1985 GS	1995 03 05.06883	07 31 15.53	+22 38 02.3	801	1988 VZ ₁	1995 02 27.01177	04 53 11.13	+22 52 53.5	801
1985 GA ₁	1995 03 05.32759	14 57 31.75	−08 24 43.8	801	1988 VZ ₁	1995 03 02.98950	04 56 16.45	+22 57 19.1	801
1985 GA ₁	1995 03 05.34845	14 57 32.54	−08 24 40.7	801	1988 VZ ₁	1995 03 03.00716	04 56 17.37	+22 57 21.4	801
1986 AE	1995 02 27.05348	07 27 17.82	+06 16 01.2	801	1988 YB	1995 03 04.18951	08 58 39.30	+19 51 26.9	801
1986 AE	1995 02 27.08789	07 27 17.06	+06 15 51.8	801	1988 YB	1995 03 04.22240	08 58 38.33	+19 51 30.7	801
1986 AE	1995 03 04.06446	07 26 04.94	+05 56 18.5	801	1988 YB	1995 03 05.12888	08 58 11.83	+19 52 57.6	801
1986 AE	1995 03 04.10566	07 26 04.52	+05 56 09.5	801	1988 YB	1995 03 05.16204	08 58 10.81	+19 53 00.7	801
1986 QQ	1995 02 26.28036	12 36 15.10	−03 28 00.2	801	1989 AM	1995 02 26.32043	13 39 45.73	+38 33 03.1	801
1986 QQ	1995 02 26.29648	12 36 14.39	−03 27 57.8	801	1989 AM	1995 03 02.37920	13 37 39.27	+39 26 59.9	801
1986 QQ ₂	1995 02 27.04659	07 15 20.87	+20 47 41.2	801	1989 AM	1995 03 02.39436	13 37 38.67	+39 27 11.0	801
1986 QQ ₂	1995 02 27.09499	07 15 20.88	+20 47 53.0	801	1989 BR ₁	1995 02 26.20183	10 27 33.82	+10 09 30.5	801
1986 QQ ₂	1995 03 04.05079	07 15 56.89	+21 06 54.2	801	1989 BR ₁	1995 02 26.20942	10 27 33.47	+10 09 33.3	801
1986 QQ ₂	1995 03 04.09096	07 15 57.41	+21 07 03.8	801	1989 BR ₁	1995 03 02.20402	10 24 27.41	+10 27 02.6	801
1987 KD ₁	1995 03 04.31375	13 44 24.33	+01 53 14.3	801	1989 BR ₁	1995 03 02.22081	10 24 26.67	+10 27 07.0	801
1987 KD ₁	1995 03 04.33253	13 44 24.27	+01 53 27.0	801	1989 EL ₂	1995 03 03.03539	06 13 25.67	+29 16 39.8	801
1987 KD ₁	1995 03 05.29024	13 44 22.04	+02 03 57.4	801	1989 EL ₂	1995 03 03.06247	06 13 26.44	+29 16 35.0	801
1987 KD ₁	1995 03 05.30707	13 44 21.93	+02 04 08.8	801	1989 EL ₂	1995 03 04.03150	06 13 54.53	+29 14 10.2	801
1987 ML ₁	1995 01 31.38082	13 12 34.34	+08 44 16.2	801	1989 EL ₂	1995 03 04.05973	06 13 55.31	+29 14 05.4	801
1987 ML ₁	1995 01 31.40852	13 12 35.36	+08 44 28.0	801	1989 GT ₃	1995 03 03.11164	07 58 36.22	+19 30 27.4	I 801
1987 ML ₁	1995 02 26.30009	13 20 24.78	+12 44 35.2	r 801	1989 GT ₃	1995 03 03.14483	07 58 35.50	+19 30 28.7	V 801
1987 ML ₁	1995 02 26.32317	13 20 24.65	+12 44 50.7	r 801	1989 GT ₃	1995 03 04.07390	07 58 17.47	+19 31 32.1	801
1987 SZ ₆	1995 02 27.07850	08 11 08.34	+13 09 39.5	801	1989 GT ₃	1995 03 04.11469	07 58 16.61	+19 31 32.9	801
1987 SZ ₆	1995 02 27.10778	08 11 07.49	+13 09 42.8	801	1989 UA	1995 02 27.27376	11 49 34.73	+17 17 42.2	801
1987 SZ ₆	1995 03 04.08497	08 08 56.44	+13 16 41.3	801	1989 UA	1995 02 27.29057	11 49 33.86	+17 17 48.2	801
1987 SZ ₆	1995 03 04.11744	08 08 55.62	+13 16 44.5	801	1989 UA	1995 03 04.27844	11 44 56.12	+17 42 13.2	801
1987 UP ₂	1995 03 05.02238	07 15 07.85	+17 16 53.5	801	1989 UA	1995 03 04.29471	11 44 55.14	+17 42 18.0	801
1987 UP ₂	1995 03 05.05262	07 15 08.57	+17 16 54.3	801	1989 UL ₃	1995 02 27.26737	11 42 52.24	+27 24 06.7	801
1987 VA ₁	1995 03 04.30830	14 41 39.04	−12 55 55.9	801	1989 UL ₃	1995 02 27.28390	11 42 51.28	+27 24 13.9	801
1987 VA ₁	1995 03 04.35476	14 41 39.12	−12 56 06.6	801	1989 UL ₃	1995 03 05.23209	11 37 19.13	+28 06 33.4	801
1988 BS ₃	1995 02 26.32840	13 11 14.52	−04 31 15.9	801	1989 UL ₃	1995 03 05.24600	11 37 18.31	+28 06 38.7	801
1988 BS ₃	1995 03 02.31157	13 10 58.75	−04 10 46.2	801	1989 WA ₂	1995 03 05.25815	12 34 08.43	+22 32 20.5	801
1988 BS ₃	1995 03 02.35138	13 10 58.26	−04 10 32.9	801	1989 WA ₂	1995 03 05.27711	12 34 07.48	+22 32 28.3	801

1989 WL ₇	1995 02 27.24509	11 12 20.42	+23 47 08.0	801	1990 UP ₃	1995 03 05.15943	09 05 04.10	+24 56 50.9	801
1989 WL ₇	1995 02 27.25738	11 12 19.74	+23 47 14.3	801	1990 WJ ₃	1995 02 27.13517	08 42 47.71	+12 17 56.2	801
1989 WL ₇	1995 03 04.25084	11 07 58.82	+24 31 39.3	801	1990 WJ ₃	1995 02 27.15498	08 42 46.84	+12 18 02.6	801
1989 WL ₇	1995 03 04.26681	11 07 57.92	+24 31 47.0	801	1990 WJ ₃	1995 03 04.14572	08 39 47.44	+12 44 40.6	801
1990 BG ₁	1995 02 27.17701	10 09 30.04	+22 01 06.3	801	1990 WJ ₃	1995 03 04.16904	08 39 46.64	+12 44 47.9	801
1990 BG ₁	1995 02 27.20091	10 09 28.76	+22 01 12.1	801	1990 WV ₄	1995 03 04.20203	09 20 41.44	+09 53 44.5	801
1990 BG ₁	1995 03 02.19519	10 07 02.27	+22 13 02.1	801	1990 WV ₄	1995 03 04.22845	09 20 40.42	+09 53 55.7	801
1990 BG ₁	1995 03 02.21083	10 07 01.52	+22 13 04.7	801	1990 WV ₄	1995 03 05.14959	09 20 08.25	+09 59 58.2	801
1990 EM ₃	1995 02 27.21633	10 19 16.40	+10 34 59.8	801	1990 WV ₄	1995 03 05.16977	09 20 07.50	+10 00 05.8	801
1990 EM ₃	1995 02 27.23072	10 19 15.52	+10 35 01.5	801	1990 XF	1995 03 03.01260	05 29 18.94	+24 01 24.7	801
1990 EM ₃	1995 03 02.20144	10 16 38.04	+10 40 26.8	I 801	1990 XF	1995 03 03.02624	05 29 19.75	+24 01 21.0	801
1990 EM ₃	1995 03 02.21897	10 16 37.06	+10 40 29.1	I 801	1990 XF	1995 03 03.98032	05 30 18.82	+23 57 10.1	801
1990 EM ₃	1995 03 04.23898	10 14 51.57	+10 43 59.3	r 801	1990 XF	1995 03 04.01998	05 30 21.28	+23 56 58.5	801
1990 EM ₃	1995 03 04.25565	10 14 50.69	+10 43 59.9	r 801	1990 YM	1995 02 26.35716	15 08 46.72	+21 36 42.1	801
1990 HR	1995 02 26.27584	12 23 42.95	+20 54 48.2	801	1990 YM	1995 02 26.37227	15 08 47.38	+21 36 49.7	801
1990 HR	1995 02 26.29469	12 23 42.17	+20 54 55.8	801	1990 YM	1995 03 02.37277	15 11 37.34	+22 23 10.0	801
1990 HR	1995 03 02.28669	12 21 05.12	+21 15 15.0	801	1990 YM	1995 03 02.38613	15 11 37.75	+22 23 19.0	801
1990 HR	1995 03 02.29670	12 21 04.74	+21 15 18.4	801	1991 AS ₁	1995 03 04.03764	06 25 08.77	+36 27 04.1	801
1990 HM ₁	1995 03 05.18331	10 26 31.19	+27 00 52.5	801	1991 AS ₁	1995 03 04.04803	06 25 09.25	+36 26 51.8	801
1990 HM ₁	1995 03 05.20951	10 26 29.90	+27 00 57.6	801	1991 BJ	1995 02 26.27352	12 22 56.88	+05 02 49.2	801
1990 KK	1995 01 29.41448	13 31 54.80	+30 06 33.2	W 801	1991 BJ	1995 02 26.29200	12 22 56.06	+05 02 56.0	801
1990 KK	1995 02 26.30749	13 43 41.11	+36 40 26.3	801	1991 BJ	1995 03 02.27558	12 20 07.17	+05 24 10.7	801
1990 KK	1995 02 26.32483	13 43 40.91	+36 40 41.1	801	1991 BJ	1995 03 02.29431	12 20 06.24	+05 24 16.9	801
1990 KK	1995 03 02.37714	13 42 16.43	+37 36 39.1	801	1991 BK	1995 03 03.98289	04 02 14.84	+23 26 15.4	801
1990 KK	1995 03 02.39082	13 42 16.03	+37 36 49.5	801	1991 BK	1995 03 04.99183	04 04 10.09	+23 32 59.5	801
1990 OF ₁	1995 03 04.39494	16 08 37.79	-06 14 36.1	801	1991 BK	1995 03 05.00204	04 04 11.20	+23 33 03.6	801
1990 OF ₁	1995 03 04.41009	16 08 38.41	-06 14 31.2	801	1991 BV	1995 02 27.04086	06 52 11.30	+16 15 06.3	801
1990 OF ₁	1995 03 05.36795	16 09 19.34	-06 10 11.6	801	1991 BV	1995 02 27.06323	06 52 11.63	+16 15 15.7	801
1990 OF ₁	1995 03 05.38237	16 09 19.92	-06 10 08.8	801	1991 BV	1995 03 04.04344	06 53 46.10	+16 52 23.3	801
1990 QJ ₁	1995 03 04.09880	08 18 55.43	+20 19 55.1	801	1991 BV	1995 03 04.06711	06 53 46.58	+16 52 33.7	801
1990 QJ ₁	1995 03 04.12681	08 18 54.72	+20 19 53.8	801	1991 CY ₁	1995 02 27.05633	07 34 25.41	+28 45 48.7	801
1990 QL ₂	1995 03 05.03331	07 00 34.35	+18 39 19.3	801	1991 CY ₁	1995 02 27.10957	07 34 24.80	+28 45 38.3	801
1990 QL ₂	1995 03 05.05844	07 00 34.82	+18 39 23.3	801	1991 CY ₁	1995 03 03.09657	07 34 06.58	+28 31 46.3	801
1990 RQ ₂	1995 03 04.19832	09 14 22.81	+18 44 30.4	801	1991 CY ₁	1995 03 03.13988	07 34 06.47	+28 31 36.1	801
1990 RQ ₂	1995 03 04.22484	09 14 21.58	+18 44 28.8	801	1991 EA	1995 02 26.28233	12 48 02.64	-06 45 28.6	801
1990 RQ ₂	1995 03 05.14271	09 13 41.92	+18 44 06.5	801	1991 EA	1995 02 26.31030	12 48 01.76	-06 45 28.7	801
1990 RQ ₂	1995 03 05.16370	09 13 40.99	+18 44 05.8	801	1991 EA	1995 03 02.30595	12 45 48.29	-06 46 42.2	801
1990 RH ₄	1995 03 04.20391	09 28 30.98	+13 58 21.1	801	1991 EA	1995 03 02.33851	12 45 47.03	-06 46 42.4	801
1990 RH ₄	1995 03 04.23166	09 28 29.69	+13 58 32.0	801	1991 EB	1995 03 04.18321	08 47 34.95	+13 29 59.6	801
1990 RH ₄	1995 03 05.17267	09 27 48.68	+14 04 30.2	801	1991 EB	1995 03 04.20965	08 47 34.16	+13 30 02.8	801
1990 RH ₄	1995 03 05.19948	09 27 47.44	+14 04 40.4	801	1991 EB	1995 03 05.09425	08 47 09.86	+13 32 18.5	801
1990 SQ ₁₆	1995 02 27.02367	06 13 43.26	+26 04 06.4	801	1991 EB	1995 03 05.11862	08 47 09.14	+13 32 21.8	801
1990 SQ ₁₆	1995 02 27.05021	06 13 44.23	+26 04 07.5	801	1991 EA ₁	1995 02 27.02898	06 14 47.79	+35 43 13.0	801
1990 SQ ₁₆	1995 03 03.07222	06 16 25.31	+26 07 12.5	801	1991 EA ₁	1995 02 27.06597	06 14 48.22	+35 43 05.3	801
1990 SQ ₁₆	1995 03 03.08605	06 16 25.91	+26 07 12.5	801	1991 EA ₁	1995 03 03.04918	06 15 58.31	+35 29 36.6	801
1990 TS	1995 02 27.24742	11 24 34.71	+06 43 05.7	801	1991 EA ₁	1995 03 03.07897	06 15 58.91	+35 29 30.3	801
1990 TS	1995 02 27.25979	11 24 33.92	+06 43 10.3	801	1991 FJ ₁	1995 03 04.16135	08 45 57.92	+00 45 29.8	801
1990 UF ₂	1995 02 27.08446	08 16 04.42	+08 11 12.8	801	1991 FJ ₁	1995 03 04.17789	08 45 57.48	+00 45 39.7	801
1990 UF ₂	1995 02 27.10590	08 16 03.78	+08 11 21.8	801	1991 FJ ₁	1995 03 05.09277	08 45 36.52	+00 54 25.2	801
1990 UP ₃	1995 03 04.19424	09 05 41.82	+24 54 24.4	801	1991 FJ ₁	1995 03 05.11369	08 45 36.00	+00 54 36.7	801
1990 UP ₃	1995 03 04.21975	09 05 40.73	+24 54 28.3	801	1991 GA	1995 03 02.40454	14 41 06.51	-11 09 55.9	I 801
1990 UP ₃	1995 03 05.13454	09 05 05.10	+24 56 47.7	G 801	1991 GA	1995 03 04.31012	14 41 46.42	-11 17 11.3	801

1991 GA	1995 03 04.34072	14 41 47.03	-11 17 19.3	801	1992 MJ	1995 03 05.31387	14 10 51.81	-03 51 55.9	801
1991 GR	1995 03 05.29362	13 51 32.46	-09 41 58.8	801	1992 NR	1995 02 27.12794	08 27 47.34	+16 30 26.7	801
1991 GR	1995 03 05.32031	13 51 31.70	-09 42 01.1	801	1992 NR	1995 02 27.14624	08 27 46.65	+16 30 34.1	801
1991 GP ₁	1995 02 27.07463	08 02 23.88	+19 17 12.2	801	1992 NR	1995 03 04.13856	08 25 09.38	+17 06 32.0	801
1991 GP ₁	1995 02 27.09902	08 02 23.06	+19 17 20.5	801	1992 NR	1995 03 04.16404	08 25 08.64	+17 06 41.6	801
1991 GQ ₁	1995 02 27.17294	09 53 52.71	+28 34 00.5	801	1992 PF ₂	1995 03 04.34591	15 02 01.93	-18 14 47.2	801
1991 GQ ₁	1995 02 27.19899	09 53 51.41	+28 34 06.4	801	1992 PF ₂	1995 03 04.36557	15 02 02.70	-18 14 48.1	801
1991 GQ ₁	1995 03 02.19733	09 51 29.80	+28 44 49.1	801	1992 PF ₂	1995 03 05.33139	15 02 49.18	-18 15 45.5	801
1991 GQ ₁	1995 03 02.21624	09 51 28.89	+28 44 53.4	801	1992 PF ₂	1995 03 05.35166	15 02 50.12	-18 15 46.8	801
1991 GV ₁	1995 02 27.30538	12 59 30.92	+04 30 45.5	801	1992 SU ₂₁	1995 02 27.21922	10 26 58.74	+16 37 49.7	801
1991 GV ₁	1995 02 27.32416	12 59 30.68	+04 30 53.0	801	1992 SU ₂₁	1995 02 27.23525	10 26 58.04	+16 37 52.6	801
1991 GV ₁	1995 03 02.30765	12 58 30.12	+04 54 26.8	801	1992 SU ₂₁	1995 03 02.22375	10 24 51.73	+16 45 34.5	801
1991 GB ₂	1995 03 04.28052	11 48 39.42	+14 09 53.4	801	1992 SU ₂₁	1995 03 02.24360	10 24 50.94	+16 45 37.7	801
1991 GB ₂	1995 03 04.29624	11 48 38.81	+14 10 03.9	801	1992 UT ₅	1995 03 04.35103	15 13 36.18	-17 46 21.5	801
1991 GB ₂	1995 03 05.23527	11 47 59.66	+14 20 36.9	801	1992 UT ₅	1995 03 04.38664	15 13 36.81	-17 46 24.8	801
1991 GB ₂	1995 03 05.24737	11 47 59.15	+14 20 45.2	801	1992 UT ₅	1995 03 05.34014	15 13 55.84	-17 47 09.2	801
1991 NL ₁	1995 02 27.26507	11 38 29.31	+05 42 48.0	801	1992 UT ₅	1995 03 05.37023	15 13 56.35	-17 47 10.8	801
1991 NL ₁	1995 02 27.28185	11 38 28.53	+05 42 52.1	801	1993 OB ₂	1995 02 27.06877	06 21 24.16	+16 35 37.8	801
1992 CA	1995 02 26.30463	13 39 24.70	+16 53 58.8	I 801	1993 OB ₂	1995 03 03.07457	06 22 35.64	+16 31 20.1	801
1992 CA	1995 02 26.31830	13 39 24.69	+16 54 14.8	I 801	1993 OB ₂	1995 03 03.09082	06 22 35.97	+16 31 19.4	801
1992 CA	1995 03 02.31638	13 39 12.26	+18 17 28.7	801	1993 OC ₂	1995 01 26.36589	11 46 33.00	+03 18 11.7	w 801
1992 CA	1995 03 02.34648	13 39 12.01	+18 18 07.8	801	1993 OC ₂	1995 01 26.38659	11 46 32.55	+03 17 57.3	w 801
1992 EU ₁	1995 03 04.08104	07 59 51.57	+26 23 31.9	801	1993 OC ₂	1995 02 27.24038	11 14 32.30	-02 06 45.9	G 801
1992 EU ₁	1995 03 04.13593	07 59 51.18	+26 23 39.1	801	1993 OC ₂	1995 02 27.24951	11 14 31.44	-02 06 50.4	801
1992 EU ₁	1995 03 05.07490	07 59 48.36	+26 25 39.0	801	1993 OC ₂	1995 03 02.23332	11 09 44.42	-02 31 36.7	801
1992 EU ₁	1995 03 05.11192	07 59 48.18	+26 25 43.8	801	1993 OC ₂	1995 03 02.25038	11 09 42.68	-02 31 45.7	801
1992 FN	1995 02 27.06134	07 56 19.66	+18 45 03.6	I 801	1993 OC ₂	1995 03 04.24876	11 06 26.20	-02 47 36.5	801
1992 FN	1995 02 27.10373	07 56 18.64	+18 45 10.3	801	1993 OC ₂	1995 03 04.26381	11 06 24.64	-02 47 44.8	801
1992 FN	1995 03 03.10892	07 55 16.61	+18 53 09.4	801	1993 OC ₂	1995 03 05.18638	11 04 53.51	-02 54 50.2	801
1992 FN	1995 03 03.14775	07 55 16.26	+18 53 12.6	801	1993 OC ₂	1995 03 05.22037	11 04 50.04	-02 55 06.2	801
1992 FZ ₁	1995 02 27.07273	08 00 33.37	+20 58 15.7	801	1993 SV ₁	1995 03 05.01068	06 30 12.49	+24 26 33.6	801
1992 FZ ₁	1995 02 27.10116	08 00 32.57	+20 58 21.2	I 801	1993 SV ₁	1995 03 05.04120	06 30 12.85	+24 26 34.2	801
1992 FZ ₁	1995 03 04.07765	07 58 29.20	+21 15 50.4	801	1993 SK ₃	1995 02 03.32985	09 58 41.13	+11 35 01.9	801
1992 FZ ₁	1995 03 04.11037	07 58 28.55	+21 15 56.4	801	1993 SK ₃	1995 02 27.16507	09 39 11.72	+12 55 46.0	801
1992 HJ	1995 02 27.21420	10 17 58.13	+15 58 10.2	801	1993 SK ₃	1995 02 27.18431	09 39 10.92	+12 55 48.6	801
1992 HJ	1995 02 27.22873	10 17 57.20	+15 58 16.8	801	1993 SK ₃	1995 03 05.21517	09 35 01.84	+13 12 34.6	801
1992 HJ	1995 03 02.19944	10 15 00.44	+16 20 19.4	801	1993 SK ₃	1995 03 05.22808	09 35 01.34	+13 12 36.7	801
1992 HJ	1995 03 02.21235	10 14 59.65	+16 20 24.5	801	1993 TF ₂	1995 02 27.13035	08 38 55.96	+21 27 41.3	801
1992 HY ₄	1995 03 02.26157	11 48 04.71	-05 26 26.6	801	1993 TF ₂	1995 02 27.15916	08 38 55.05	+21 27 43.3	801
1992 HY ₄	1995 03 02.27788	11 48 03.74	-05 26 22.2	801	1993 TF ₂	1995 03 04.14161	08 36 39.07	+21 34 42.6	801
1992 JA	1995 03 03.01799	05 59 33.61	-04 53 45.0	801	1993 TF ₂	1995 03 04.17609	08 36 38.15	+21 34 45.1	801
1992 JA	1995 03 03.03885	05 59 34.19	-04 53 36.8	801	1993 TL ₂	1995 02 27.27170	11 43 35.51	+07 30 27.2	801
1992 JA	1995 03 04.02236	06 00 01.79	-04 47 43.4	801	1993 TL ₂	1995 02 27.28713	11 43 34.59	+07 30 30.4	801
1992 JA	1995 03 04.04117	06 00 02.30	-04 47 36.0	801	1993 TL ₂	1995 03 04.27471	11 38 47.31	+07 46 26.8	801
1992 LG	1995 03 04.31201	13 33 50.80	-04 20 52.9	801	1993 TL ₂	1995 03 04.29288	11 38 46.20	+07 46 30.9	801
1992 LG	1995 03 04.34875	13 33 50.28	-04 20 44.7	801	1993 TJ ₃	1995 03 04.29958	14 07 17.42	-10 35 50.4	801
1992 LG	1995 03 05.28271	13 33 38.49	-04 17 12.4	801	1993 TJ ₃	1995 03 04.36888	14 07 16.51	-10 35 51.4	801
1992 LG	1995 03 05.31586	13 33 37.95	-04 17 04.4	801	1993 TJ ₃	1995 03 05.30517	14 07 05.80	-10 35 57.3	801
1992 LN	1995 03 04.18589	08 51 05.27	+27 36 21.3	801	1993 TJ ₃	1995 03 05.35615	14 07 05.05	-10 35 58.1	801
1992 LN	1995 03 05.09656	08 50 33.42	+27 37 45.0	801	1993 UN ₃	1995 03 04.19188	09 01 12.06	+02 09 39.9	801
1992 LN	1995 03 05.12093	08 50 32.54	+27 37 47.5	801	1993 UN ₃	1995 03 04.21516	09 01 11.32	+02 09 48.7	801
1992 MJ	1995 03 04.35872	14 10 58.22	-03 57 11.8	801	1993 UN ₃	1995 03 05.13215	09 00 43.13	+02 15 33.7	801

1993 UN ₃	1995 03 05.15500	09 00 42.42	+02 15 42.4	801	3526 P-L	1995 02 27.05781	07 32 23.95	+30 05 29.0	801
1993 VG	1995 02 27.17512	10 08 23.19	+15 30 47.1	801	3526 P-L	1995 02 27.09723	07 32 23.24	+30 05 19.9	801
1993 VG	1995 02 27.19681	10 08 22.15	+15 30 53.1	801	3526 P-L	1995 03 03.09347	07 31 24.31	+29 48 46.0	801
1993 VG	1995 03 02.19319	10 05 54.93	+15 42 22.3	801	3526 P-L	1995 03 03.13735	07 31 23.85	+29 48 34.3	801
1993 VK	1995 03 04.20009	09 19 28.95	+18 12 52.6	801	3107 T-3	1995 03 05.03095	07 00 11.20	+26 04 53.7	801
1993 VK	1995 03 04.22669	09 19 27.86	+18 12 52.9	801	3107 T-3	1995 03 05.06601	07 00 11.61	+26 04 48.6	801
1993 VK	1995 03 05.14488	09 18 51.26	+18 13 29.7	801	(240)	1995 03 02.23589	11 30 43.39	+05 58 02.5	801
1993 VK	1995 03 05.16763	09 18 50.30	+18 13 30.3	801	(240)	1995 03 02.25552	11 30 42.38	+05 58 09.8	801
1993 VX	1995 02 27.31610	13 12 31.54	+04 21 53.6	801	(2333)	1995 03 05.35411	15 05 37.94	-13 28 46.5	801
1993 VX	1995 02 27.33797	13 12 30.99	+04 22 00.0	W 801	(2333)	1995 03 05.38476	15 05 38.23	-13 28 53.3	801
1993 VX	1995 03 02.30960	13 11 14.01	+04 37 56.4	801	(2527)	1995 03 27.16100	11 39 01.35	+01 39 17.6	801
1993 VX	1995 03 02.34446	13 11 13.10	+04 38 07.8	801	(2527)	1995 03 27.17308	11 39 00.71	+01 39 21.9	801
1993 XT	1995 02 26.29001	12 14 05.80	+16 39 47.4	801	(2527)	1995 03 27.29823	11 38 54.32	+01 40 07.5	801
1993 XT	1995 02 27.29889	12 13 32.53	+16 45 01.0	801	(2527)	1995 03 27.30822	11 38 53.79	+01 40 11.4	801
1993 XT	1995 02 27.31881	12 13 31.81	+16 45 07.3	801	(2527)	1995 03 28.15913	11 38 11.50	+01 45 30.8	801
1993 XT	1995 03 02.29198	12 11 49.96	+17 00 17.6	r 801	(2527)	1995 03 28.17146	11 38 10.91	+01 45 34.9	801
1993 XT	1995 03 05.23707	12 10 03.50	+17 14 51.0	801	(4293)	1995 02 26.38163	11 54 35.41	+17 34 08.1	801
1993 XT	1995 03 05.25605	12 10 02.79	+17 14 56.7	801	(4293)	1995 02 26.38939	11 54 35.07	+17 34 11.7	801
1993 XX	1995 02 27.17073	09 50 57.35	-01 23 53.3	801	(4293)	1995 03 02.26392	11 51 17.90	+17 54 38.3	801
1993 XX	1995 02 27.19113	09 50 56.39	-01 23 49.4	801	(4293)	1995 03 02.28010	11 51 17.19	+17 54 43.5	801
1993 XX	1995 03 02.19087	09 48 42.01	-01 13 14.9	801	(5751)	1995 03 03.06544	06 10 54.44	+39 03 30.8	801
1993 XX	1995 03 02.20581	09 48 41.29	-01 13 11.2	801	(5751)	1995 03 03.06933	06 10 55.07	+39 03 37.5	801
1993 XN ₁	1995 03 02.36595	14 15 13.07	+11 43 26.5	801	(5751)	1995 03 04.98167	06 16 57.77	+39 59 34.2	801
1993 XN ₁	1995 03 04.30605	14 15 15.29	+11 58 11.0	801	(5751)	1995 03 04.98569	06 16 58.59	+39 59 40.5	801
1993 XN ₁	1995 03 04.33054	14 15 15.29	+11 58 20.8	801	(5940)	1995 03 05.33139	15 02 41.85	-18 15 21.7	801
1993 XT ₂	1995 02 27.26963	11 41 48.37	+03 36 19.8	801	(5940)	1995 03 05.35166	15 02 41.96	-18 15 25.8	801
1993 XT ₂	1995 02 27.28894	11 41 47.70	+03 36 27.6	801	(6261)	1995 03 03.01493	05 45 39.11	+01 12 35.8	801
1993 XT ₂	1995 03 04.27134	11 38 42.71	+04 11 09.2	801	(6261)	1995 03 03.02848	05 45 40.74	+01 12 56.2	801
1993 XT ₂	1995 03 04.29132	11 38 41.95	+04 11 19.2	801	(6261)	1995 03 04.98916	05 49 37.05	+02 01 51.1	801
1994 AQ	1995 03 04.31595	13 59 59.75	+05 56 37.1	801	(6261)	1995 03 04.99961	05 49 38.33	+02 02 07.2	801
1994 AQ	1995 03 04.33766	13 59 59.38	+05 56 46.4	801	(6267)	1995 03 04.15495	08 45 37.46	+18 33 07.2	801
1994 AQ	1995 03 05.29885	13 59 44.28	+06 03 54.0	801	(6267)	1995 03 04.18054	08 45 36.67	+18 33 11.7	801
1994 AQ	1995 03 05.31803	13 59 43.94	+06 04 02.9	801	(6267)	1995 03 05.08988	08 45 12.97	+18 35 50.9	801
1994 AX ₁	1995 03 04.30458	14 13 29.26	-03 01 46.8	801	(6267)	1995 03 05.11619	08 45 12.25	+18 35 55.9	801
1994 AX ₁	1995 03 04.36201	14 13 29.06	-03 01 35.4	801	(6272)	1995 02 27.13282	08 40 08.47	+18 27 26.0	801
1994 CO	1995 02 27.22655	10 56 13.92	+12 14 46.6	801	(6272)	1995 02 27.15763	08 40 07.43	+18 27 28.5	801
1994 CO	1995 02 27.25205	10 56 13.14	+12 14 52.1	801	(6272)	1995 03 04.14316	08 37 08.84	+18 36 03.7	801
1994 CO	1995 03 02.22969	10 54 45.95	+12 26 16.2	801	(6272)	1995 03 04.17161	08 37 07.94	+18 36 06.0	801
1994 CO	1995 03 02.25269	10 54 45.28	+12 26 21.8	801	(6274)	1995 02 27.22266	10 39 02.33	+15 21 54.0	801
1994 CD ₁	1995 03 04.40772	17 17 39.64	-08 18 56.5	801	(6274)	1995 02 27.23248	10 39 01.67	+15 21 58.1	801
1994 CD ₁	1995 03 04.41350	17 17 40.08	-08 18 57.0	801	(6274)	1995 03 04.24204	10 33 43.49	+15 58 14.1	801
1994 CD ₁	1995 03 05.38022	17 18 57.47	-08 16 59.7	801	(6274)	1995 03 04.25786	10 33 42.46	+15 58 20.5	801
1994 CD ₁	1995 03 05.39042	17 18 58.27	-08 16 58.5	801	(6275)	1995 03 04.20676	09 30 42.86	+18 04 33.2	801
1994 VY ₂	1995 03 04.00095	04 55 47.85	+19 10 46.8	801	(6275)	1995 03 04.23633	09 30 41.48	+18 04 36.1	G 801
1994 VY ₂	1995 03 04.99641	04 57 51.15	+19 12 23.2	801	(6275)	1995 03 05.17572	09 30 01.87	+18 06 49.7	801
1994 XO	1995 02 26.98400	04 38 03.42	+23 30 18.3	801	(6275)	1995 03 05.20235	09 30 00.72	+18 06 53.6	801
1994 XO	1995 02 26.99957	04 38 04.36	+23 30 23.7	801					
1994 XO	1995 03 03.00398	04 42 22.58	+23 52 31.7	801					
1995 DX ₅	1995 02 27.26507	11 38 33.28	+05 43 31.5	17.5 801					
1995 DX ₅	1995 02 27.28185	11 38 32.64	+05 43 33.0	801					
3526 P-L	1995 01 27.20109	07 53 11.34	+31 31 37.5	801					
3526 P-L	1995 01 27.22238	07 53 10.07	+31 31 33.6	801					

809 European Southern Observatory

E. W. Elst, Observatoire Royal de Belgique, Avenue Circulaire 3, B-1180 Brussels, Belgium [elst@atmos.oma.be] (4)

G. Hahn, DLR, Institute for Planetary Exploration, Rudower Chaussee 5, D-12489 Berlin, Germany [hahn@terra.pe.ba.dlr.de] (9)

Observers G. Pizarro, O. Pizarro, S. Mottola, A. Erikson, E. Koldewey

Measurers E. W. Elst, S. Mottola
1.0-m Schmidt, 0.6-m Bochum telescope

1991 BY ₂	1994 08 28.99640	19 21 29.52	-15 36 27.4		9 809	1995 FJ	1995 03 29.35539	13 20 00.74	-27 38 39.3		9 809
1991 BY ₂	1994 08 29.00841	19 21 28.60	-15 36 09.8		9 809	1995 FJ	1995 03 29.36258	13 19 58.12	-27 39 17.0		9 809
1991 OA	1995 03 28.05203	13 19 53.07	-27 01 19.0		9 809	1995 FJ	1995 03 29.36978	13 19 55.57	-27 39 53.9		9 809
1991 OA	1995 03 28.06117	13 19 53.16	-27 01 33.8		9 809	1995 FJ	1995 03 29.37711	13 19 52.88	-27 40 32.2		9 809
1994 AW ₁	1994 02 12.03044	06 04 02.17	-13 40 36.9		9 809	1995 FJ	1995 03 30.24339	13 14 44.07	-28 56 48.5		9 809
1994 AW ₁	1994 02 13.02608	06 03 28.33	-14 03 39.3		9 809	1995 FJ	1995 03 30.24875	13 14 42.02	-28 57 16.7		9 809
1994 AW ₁	1994 02 19.21488	06 01 50.09	-16 00 21.5		9 809	1995 FJ	1995 03 31.03400	13 09 46.79	-30 06 58.7		9 809
1994 CF ₂	1994 02 12.24375	10 57 36.10	+08 39 31.3	18.4	4 809	1995 FJ	1995 03 31.35670	13 07 35.23	-30 35 58.0		9 809
1994 CF ₂	1994 02 12.25556	10 57 35.57	+08 39 34.7		4 809	1995 FJ	1995 03 31.36071	13 07 33.61	-30 36 19.1		9 809
1994 CF ₂	1994 02 12.26736	10 57 35.03	+08 39 37.7		4 809	1995 FJ	1995 04 02.34134	12 53 32.38	-33 34 47.9	18.8 V	9 809
1994 DD	1994 02 07.22153	10 50 06.90	+08 51 09.1	18.2	4 809	1995 FJ	1995 04 02.34434	12 53 30.98	-33 35 03.9		9 809
1994 DD	1994 02 07.23333	10 50 06.35	+08 51 12.2		4 809	1995 FJ	1995 04 03.02034	12 48 23.67	-34 35 52.7	18.7 V	9 809
1994 DD	1994 02 07.24514	10 50 05.84	+08 51 16.1		4 809	1995 FJ	1995 04 03.02270	12 48 22.54	-34 36 05.7		9 809
1994 DD	1994 02 12.24375	10 46 39.74	+09 21 28.4	18.1	4 809	1995 FJ	1995 04 03.02816	12 48 19.92	-34 36 35.7		9 809
1994 DD	1994 02 12.25556	10 46 39.16	+09 21 32.2		4 809	1995 FJ	1995 04 03.03374	12 48 17.24	-34 37 06.7		9 809
1994 DD	1994 02 12.26736	10 46 38.60	+09 21 36.5		4 809	1995 FJ	1995 04 03.10988	12 47 40.26	-34 44 04.0		9 809
1994 LC ₁	1994 08 29.03881	23 17 26.00	-38 26 49.8	16.2	9 809	1995 FJ	1995 04 03.11267	12 47 38.90	-34 44 19.2		9 809
1994 LC ₁	1994 08 29.29164	23 17 18.70	-38 19 25.4	16.2	9 809	1995 FJ	1995 04 03.11545	12 47 37.54	-34 44 34.5		9 809
1994 LC ₁	1994 08 31.05166	23 16 44.58	-37 25 26.3		9 809	1995 FJ	1995 04 03.33601	12 45 48.64	-35 04 17.6		9 809
1994 LC ₁	1994 08 31.30855	23 16 36.51	-37 17 26.4		9 809	1995 FJ	1995 04 03.34171	12 45 45.83	-35 04 47.7		9 809
1995 EK ₁	1995 03 28.14333	11 23 03.34	-06 57 21.7		9 809	1995 FJ	1995 04 03.34449	12 45 44.46	-35 05 02.5		9 809
1995 EK ₁	1995 03 28.15880	11 22 54.38	-06 57 45.5		9 809	1995 FJ	1995 04 03.37832	12 45 27.85	-35 08 00.4		9 809
1995 EK ₁	1995 03 28.17620	11 22 44.27	-06 58 12.2		9 809	1995 FJ	1995 04 06.38782	12 19 08.86	-39 30 37.4		9 809
1995 FH	* 1995 03 29.24883	13 20 24.18	-27 38 34.6	17.5 V	9 809	1995 FJ	1995 04 06.39181	12 19 06.65	-39 30 56.0		9 809
1995 FH	1995 03 29.25525	13 20 23.87	-27 38 32.6		9 809	1995 FJ	1995 04 06.39462	12 19 05.06	-39 31 10.0		9 809
1995 FH	1995 03 29.27698	13 20 22.83	-27 38 26.5		9 809	1995 FJ	1995 04 06.39740	12 19 03.45	-39 31 23.9		9 809
1995 FH	1995 03 29.28417	13 20 22.48	-27 38 24.4		9 809	1995 FJ	1995 04 06.39898	12 19 02.56	-39 31 30.9		9 809
1995 FH	1995 03 29.29148	13 20 22.13	-27 38 22.2		9 809	1995 FJ	1995 04 06.40076	12 19 01.51	-39 31 40.4		9 809
1995 FH	1995 03 29.29867	13 20 21.79	-27 38 20.2		9 809	1995 FJ	1995 04 06.40478	12 18 59.23	-39 31 59.9		9 809
1995 FH	1995 03 29.30586	13 20 21.45	-27 38 18.1		9 809	1995 FQ	* 1995 03 30.32791	13 20 27.57	-28 06 47.5	17.8 V	9 809
1995 FH	1995 03 29.31318	13 20 21.10	-27 38 16.1		9 809	1995 FQ	1995 03 30.33522	13 20 27.22	-28 06 46.4		9 809
1995 FH	1995 03 29.32038	13 20 20.75	-27 38 14.0		9 809	1995 FQ	1995 03 30.34959	13 20 26.51	-28 06 44.0		9 809
1995 FH	1995 03 29.32757	13 20 20.41	-27 38 11.9		9 809	1995 FQ	1995 03 30.37131	13 20 25.39	-28 06 39.0		9 809
1995 FH	1995 03 29.33491	13 20 20.07	-27 38 09.6		9 809	1995 FQ	1995 03 30.37862	13 20 25.06	-28 06 37.8		9 809
1995 FH	1995 03 29.34376	13 20 19.64	-27 38 07.1		9 809	1995 FQ	1995 03 30.38581	13 20 24.71	-28 06 36.7		9 809
1995 FH	1995 03 29.35539	13 20 19.08	-27 38 03.6		9 809	1995 FQ	1995 03 31.22002	13 19 44.46	-28 03 53.6		9 809
1995 FH	1995 03 29.36258	13 20 18.75	-27 38 01.4		9 809	1995 FQ	1995 03 31.23919	13 19 43.48	-28 03 49.6		9 809
1995 FH	1995 03 29.36978	13 20 18.41	-27 37 59.4		9 809	1995 FQ	1995 04 06.06983	13 14 49.00	-27 39 57.9		9 809
1995 FH	1995 03 29.37711	13 20 18.06	-27 37 57.3		9 809	1995 FQ	1995 04 06.07171	13 14 48.88	-27 39 57.3		9 809
1995 FH	1995 03 29.38431	13 20 17.72	-27 37 55.0		9 809	1995 FQ	1995 04 06.07359	13 14 48.79	-27 39 56.8		9 809
1995 FH	1995 03 29.39931	13 20 17.04	-27 37 50.4		9 809	1995 FA ₁	* 1995 03 31.39902	13 59 03.29	-13 06 42.1		9 809
1995 FH	1995 03 29.40649	13 20 16.70	-27 37 48.2		9 809	1995 FA ₁	1995 03 31.40626	13 59 03.04	-13 06 35.1		9 809
1995 FH	1995 03 30.25400	13 19 37.73	-27 33 41.1		9 809	1995 FA ₁	1995 04 01.38818	13 58 23.50	-13 02 05.4	17.5 V	9 809
1995 FH	1995 03 30.25635	13 19 37.61	-27 33 40.4		9 809	1995 FA ₁	1995 04 01.39946	13 58 23.02	-13 02 02.1		9 809
1995 FH	1995 03 30.25955	13 19 37.46	-27 33 39.4		9 809	1995 FA ₁	1995 04 01.40676	13 58 22.70	-13 02 00.0		9 809
1995 FH	1995 04 06.05376	13 14 07.10	-26 53 10.0	16.7 V	9 809	1995 FA ₁	1995 04 01.41488	13 58 22.35	-13 01 57.6		9 809
1995 FH	1995 04 06.05742	13 14 06.91	-26 53 08.5		9 809	1995 FA ₁	1995 04 02.36050	13 57 42.88	-12 57 24.6	17.7 V	9 809
1995 FJ	* 1995 03 29.32038	13 20 13.29	-27 35 38.3	18.5 V	9 809	1995 FA ₁	1995 04 02.36370	13 57 42.73	-12 57 23.7		9 809
1995 FJ	1995 03 29.33491	13 20 08.02	-27 36 54.0		9 809	1995 FA ₁	1995 04 02.36818	13 57 42.53	-12 57 22.4		9 809
1995 FJ	1995 03 29.34376	13 20 04.89	-27 37 39.5		9 809	1995 FA ₁	1995 04 06.08223	13 54 54.97	-12 38 00.7		9 809
						1995 FA ₁	1995 04 06.08382	13 54 54.88	-12 38 00.1		9 809

M.P.C. 25026

1995 APR. 15

1995 FA ₁	1995 04 06.08650	13 54 54.74	-12 37 59.1		9 809
1995 FB ₁	* 1995 03 31.39902	13 59 08.10	-13 09 18.8		9 809
1995 FB ₁	1995 03 31.40626	13 59 07.82	-13 09 15.7		9 809
1995 FB ₁	1995 04 01.35156	13 58 29.25	-13 06 16.3	19.0 V	9 809
1995 FB ₁	1995 04 01.35950	13 58 28.91	-13 06 14.7		9 809
1995 FB ₁	1995 04 01.36713	13 58 28.58	-13 06 13.1		9 809
1995 FB ₁	1995 04 01.37638	13 58 28.19	-13 06 11.3		9 809
1995 FB ₁	1995 04 01.38818	13 58 27.69	-13 06 09.1		9 809
1995 FB ₁	1995 04 01.39946	13 58 27.21	-13 06 06.7		9 809
1995 FB ₁	1995 04 01.40676	13 58 26.91	-13 06 05.3		9 809
1995 FB ₁	1995 04 02.36050	13 57 47.20	-13 02 58.8	19.2 V	9 809
1995 FB ₁	1995 04 02.36370	13 57 47.05	-13 02 58.2		9 809
1995 FB ₁	1995 04 02.36818	13 57 46.85	-13 02 57.4		9 809
1995 FB ₁	1995 04 06.09193	13 55 05.46	-12 50 06.0		9 809
1995 FB ₁	1995 04 06.09389	13 55 05.36	-12 50 05.6		9 809
1995 FB ₁	1995 04 06.09631	13 55 05.26	-12 50 04.9		9 809
1995 FB ₁	1995 04 06.10209	13 55 04.97	-12 50 03.8		9 809
(36)	1994 06 04.95505	11 53 46.19	-07 05 44.3		9 809
(313)	1994 09 07.26900	02 48 52.89	+09 00 49.5		9 809
(693)	1994 09 04.99515	19 18 59.32	-36 27 30.5		9 809
(3691)	1994 09 03.01397	22 14 09.67	-23 34 30.5		9 809
(3691)	1994 09 03.12205	22 13 57.11	-23 33 10.2		9 809
(3691)	1994 09 03.19192	22 13 48.92	-23 32 17.6		9 809
(3691)	1994 09 04.05362	22 12 13.37	-23 21 24.6		9 809
(3691)	1994 09 04.23274	22 11 53.02	-23 19 08.5		9 809
(4953)	1994 07 07.96302	17 09 19.85	-49 01 34.9		9 809
(4953)	1994 07 08.96699	17 07 31.96	-48 57 40.5		9 809
(4953)	1994 07 10.16496	17 05 34.47	-48 52 37.0		9 809
(4953)	1994 07 11.28477	17 03 56.72	-48 47 26.9		9 809
(5836)	1993 11 11.12591	00 45 29.84	+13 50 42.3		9 809
(5836)	1993 11 11.13480	00 45 30.22	+13 50 36.1		9 809

816 Rand Observatory

G. R. Viscome, 100 Sentinel Road, Lake Placid, NY 12946, U.S.A.

[73023.561@compuserve.com]

0.37-m $f/6$ reflector + CCD

GSC

1984 HP ₁	1995 03 26.28277	11 12 57.51	+07 39 09.4	17.6 R	816
1984 HP ₁	1995 03 26.29726	11 12 56.91	+07 39 12.2	17.6 R	816
1984 HP ₁	1995 03 27.23407	11 12 19.01	+07 42 25.9	17.5 R	816
1984 HP ₁	1995 03 27.24313	11 12 18.62	+07 42 27.6	17.4 R	816
1984 HP ₁	1995 03 27.24639	11 12 18.48	+07 42 28.4	17.5 R	816
1984 HP ₁	1995 03 28.23789	11 11 38.99	+07 45 46.8	17.6 R	816
1984 HP ₁	1995 03 28.24229	11 11 38.83	+07 45 47.9	17.6 R	816
1984 HP ₁	1995 03 28.24610	11 11 38.66	+07 45 48.5	17.5 R	816
1993 TF ₂	1995 03 05.15311	08 36 15.92	+21 35 46.7	16.6 V	816
1993 TF ₂	1995 03 05.15524	08 36 15.88	+21 35 46.7	16.7 V	816
1993 TF ₂	1995 03 05.15708	08 36 15.86	+21 35 47.2	16.5 V	816
1995 EK ₁	1995 03 26.15677	11 39 20.93	-06 12 27.4	15.4 R	816
1995 EK ₁	1995 03 26.15968	11 39 19.64	-06 12 31.1	15.4 R	816
1995 EK ₁	1995 03 26.16069	11 39 19.18	-06 12 32.3	15.3 R	816
1995 EK ₁	1995 03 26.16487	11 39 17.33	-06 12 37.5	15.4 R	816
1995 EK ₁	1995 03 27.27654	11 30 39.79	-06 37 08.4	15.4 R	816

1995 EK ₁	1995 03 27.27970	11 30 38.18	-06 37 12.8	15.4 R	816
1995 EK ₁	1995 03 27.28229	11 30 36.85	-06 37 16.5	15.5 R	816
1995 EK ₁	1995 03 27.28403	11 30 35.97	-06 37 18.9	15.4 R	816
1995 EK ₁	1995 03 29.22831	11 12 06.19	-07 27 47.1	14.9 R	816
1995 EK ₁	1995 03 29.23456	11 12 02.01	-07 27 57.8	14.9 R	816
1995 EK ₁	1995 03 29.23601	11 12 01.04	-07 28 00.1	14.8 R	816
1995 EK ₁	1995 03 29.23723	11 12 00.23	-07 28 02.2	14.9 R	816
(1508)	1995 03 26.31854	13 27 55.23	-10 19 45.1	15.6 R	816
(1508)	1995 03 26.32013	13 27 55.08	-10 19 45.8	15.6 R	816
(1508)	1995 03 26.32184	13 27 54.92	-10 19 46.5	15.6 R	816
(1508)	1995 03 28.27830	13 24 54.51	-10 33 03.1	15.3 R	816
(1508)	1995 03 28.28403	13 24 53.96	-10 33 05.4	15.3 R	816
(1508)	1995 03 28.28557	13 24 53.81	-10 33 05.9	15.3 R	816
(2173)	1995 03 27.38694	16 28 47.94	-06 48 50.5		816
(2173)	1995 03 27.38920	16 28 47.95	-06 48 49.7		816
(2173)	1995 03 27.39671	16 28 48.03	-06 48 47.1		816
(2173)	1995 03 29.38745	16 29 04.95	-06 37 09.4	17.8 R	816
(2173)	1995 03 29.39413	16 29 04.99	-06 37 07.1	17.6 R	816
(2173)	1995 03 29.39616	16 29 04.99	-06 37 06.4	17.5 R	816
(5751)	1995 03 05.24323	06 17 47.32	+40 06 50.6	15.5 V	816
(5751)	1995 03 05.25907	06 17 50.40	+40 07 16.8	15.1 V	816

817 Sudbury

D. di Cicco, Sky & Telescope, Cambridge, MA 02138, U.S.A.

[dicicco@cfa.harvard.edu]

0.28-m Schmidt-Cassegrain + CCD

GSC

1995 CE ₁	1995 03 27.04503	08 04 00.26	+23 57 35.3	18.4 R	817
1995 CE ₁	1995 03 27.06609	08 04 00.74	+23 57 33.0	18.4 R	817
1995 DA	1995 03 27.09925	10 32 35.86	+21 10 43.0	17.8 R	817
1995 DA	1995 03 27.10978	10 32 35.50	+21 10 42.2	17.9 R	817
1995 DA	1995 03 27.12030	10 32 35.04	+21 10 42.0	17.4 R	817
1995 DA	1995 03 27.13083	10 32 34.69	+21 10 41.2	17.2 R	817
1995 EK ₁	1995 03 19.24158	12 13 24.03	-04 27 16.6	15.8 R	817
1995 EK ₁	1995 03 19.24506	12 13 23.32	-04 27 19.1	15.8 R	817
1995 EK ₁	1995 03 19.24853	12 13 22.60	-04 27 21.3	15.7 R	817
1995 EK ₁	1995 03 19.25199	12 13 21.87	-04 27 23.7	15.8 R	817
1995 EK ₁	1995 03 19.25546	12 13 21.15	-04 27 25.9	15.8 R	817
1995 EK ₁	1995 03 27.27484	11 30 40.53	-06 37 04.7	15.4 R	817
1995 EK ₁	1995 03 27.27831	11 30 38.74	-06 37 09.6	15.2 R	817
1995 EK ₁	1995 03 27.28178	11 30 36.98	-06 37 14.4	15.3 R	817
1995 EK ₁	1995 03 27.28526	11 30 35.21	-06 37 19.3	15.3 R	817
1995 EK ₁	1995 03 27.28872	11 30 33.44	-06 37 24.0	15.3 R	817
1995 EK ₁	1995 04 01.11023	10 33 08.02	-09 03 36.3	14.5 R	817
1995 EK ₁	1995 04 01.11832	10 32 59.75	-09 03 54.8	14.5 R	817
1995 EK ₁	1995 04 01.12088	10 32 57.14	-09 04 00.5	14.5 R	817
1995 EK ₁	1995 04 01.12557	10 32 52.33	-09 04 11.2	14.5 R	817
1995 EK ₁	1995 04 01.12932	10 32 48.50	-09 04 19.6	14.5 R	817
1995 EK ₁	1995 04 01.13299	10 32 44.75	-09 04 28.2	14.4 R	817
1995 EK ₁	1995 04 02.11593	10 14 58.35	-09 42 54.6	14.8 R	817
1995 EK ₁	1995 04 02.12027	10 14 53.09	-09 43 06.0	14.9 R	817
1995 EK ₁	1995 04 02.12485	10 14 47.62	-09 43 17.2	14.9 R	817
1995 FX	1995 04 03.06421	12 23 06.77	+20 54 20.1	15.1 R	817

1995 FX	1995 04 03.06884	12 23 11.15	+20 56 05.2	15.1 R	817
1995 FX	1995 04 03.08426	12 23 25.75	+21 01 55.0	15.1 R	817
1995 FX	1995 04 03.09259	12 23 33.65	+21 05 03.4	15.1 R	817
1995 FX	1995 04 03.11111	12 23 51.24	+21 12 02.3	15.1 R	817
1995 FX	1995 04 03.11735	12 23 57.13	+21 14 23.1	15.2 R	817
1995 FX	1995 04 03.12360	12 24 03.06	+21 16 43.9	15.1 R	817
1995 FX	1995 04 03.12985	12 24 08.97	+21 19 05.2	15.2 R	817
1995 FX	1995 04 03.13193	12 24 10.95	+21 19 51.8	15.2 R	817
1995 GD	* 1995 04 01.23590	12 48 04.34	-05 22 37.1		817
1995 GD	1995 04 01.24720	12 48 03.67	-05 22 36.0	19.1 R	817
1995 GD	1995 04 01.26929	12 48 02.29	-05 22 32.2		817
1995 GD	1995 04 03.15416	12 46 22.25	-05 17 56.6	18.8 R	817
1995 GD	1995 04 03.16469	12 46 21.67	-05 17 55.9	18.7 R	817
1995 GD	1995 04 03.17521	12 46 20.99	-05 17 52.0	18.7 R	817
1995 GD	1995 04 03.18574	12 46 20.43	-05 17 52.1	18.8 R	817
1995 GD	1995 04 03.19921	12 46 19.90	-05 17 50.8	18.8 R	817
1995 GD	1995 04 03.22003	12 46 18.65	-05 17 48.6	18.5 R	817
(1515)	1995 03 14.14941	07 44 00.41	+35 44 30.7	16.9 R	817
(1515)	1995 03 14.16784	07 44 00.77	+35 44 24.9	16.3 R	817
(1695)	1995 04 01.18869	12 28 48.90	-14 45 18.4	17.9 R	817
(1695)	1995 04 01.20277	12 28 48.24	-14 45 12.7	17.7 R	817
(1695)	1995 04 01.21225	12 28 47.75	-14 45 08.4	17.9 R	817
(1695)	1995 04 01.22514	12 28 47.16	-14 45 02.4	17.9 R	817
(2824)	1995 04 01.28699	13 01 14.58	-11 33 52.9	17.8 R	817
(2824)	1995 04 01.30031	13 01 13.79	-11 33 49.1	17.3 R	817
(2824)	1995 04 01.31179	13 01 13.17	-11 33 45.5	17.5 R	817
(2824)	1995 04 01.32875	13 01 12.10	-11 33 40.1	17.6 R	817
(3841)	1995 03 28.06527	11 06 06.91	+13 13 57.6	16.5 R	817
(3841)	1995 03 28.07580	11 06 06.39	+13 13 58.8	16.5 R	817
(3841)	1995 03 28.08633	11 06 05.82	+13 14 00.2	16.6 R	817
(3841)	1995 03 28.09685	11 06 05.31	+13 14 01.6	16.5 R	817
(3841)	1995 04 01.15417	11 02 54.38	+13 20 47.7	16.4 R	817
(3841)	1995 04 01.16111	11 02 54.05	+13 20 48.2	16.4 R	817
(3841)	1995 04 01.16806	11 02 53.74	+13 20 48.7	16.4 R	817
(3841)	1995 04 01.17499	11 02 53.41	+13 20 49.3	16.5 R	817
(4354)	1995 03 28.16994	12 51 36.78	-05 54 31.1	18.1 R	817
(4354)	1995 03 28.18048	12 51 36.26	-05 54 27.0	17.9 R	817
(4354)	1995 03 28.19101	12 51 35.77	-05 54 22.2	17.9 R	817
(4354)	1995 03 28.20153	12 51 35.26	-05 54 17.6	17.9 R	817
(4354)	1995 04 01.23590	12 48 24.87	-05 24 53.8	18.2 R	817
(4354)	1995 04 01.24720	12 48 24.36	-05 24 49.3	18.3 R	817
(4354)	1995 04 01.25947	12 48 23.74	-05 24 43.9	18.1 R	817
(4354)	1995 04 01.26929	12 48 23.25	-05 24 39.3	18.0 R	817
(4632)	1995 03 14.10595	09 47 58.14	+23 51 57.5	16.8 R	817
(4632)	1995 03 14.11647	09 47 57.70	+23 51 58.4	16.9 R	817
(4632)	1995 03 14.12700	09 47 57.25	+23 51 59.2	16.9 R	817
(4632)	1995 03 14.13754	09 47 56.84	+23 51 59.8	17.3 R	817

864 Kumamoto Civil Astronomical Observatory

J. Kobayashi, 2016 Tukahara, Jhonan, Shimomashiki-Gun, Kumamoto-Ken, 861-42 Japan [nag00633@niftyserve.or.jp]

0.41-m $f/5.0$ reflector + CCD
GSC

1995 EK ₁	1995 03 13.55223	12 27 48.50	-03 35 06.4		864
1995 EK ₁	1995 03 13.58142	12 27 44.97	-03 35 19.1		864
1995 EK ₁	1995 03 13.60153	12 27 42.52	-03 35 29.0		864

887 Ojima

T. Urata, Shiinoki House 203, 28-6, Chuo 3 Chome, Nakano-Ku, Tokyo, 164 Japan
Observer T. Nijima

Measurer T. Urata

0.41-m $f/4.3$ reflector + CCD

GSC

1995 BK ₁	1995 01 31.69231	10 14 52.35	+09 57 43.8	18 V	887
1995 BK ₁	1995 01 31.70271	10 14 51.82	+09 57 46.1		887
1995 BT ₃	1995 02 19.62703	09 58 36.92	+11 20 36.4	16 V	887
1995 BT ₃	1995 02 19.63160	09 58 36.63	+11 20 38.3		887
1995 BT ₃	1995 02 19.63756	09 58 36.28	+11 20 40.8		887
1995 EF	1995 03 08.52218	07 55 42.04	+22 16 40.4	17.5 V	887
1995 EF	1995 03 08.53419	07 55 41.90	+22 16 42.4		887
1995 EF	1995 03 08.54395	07 55 41.88	+22 16 44.4		887
1995 EF	1995 03 08.55065	07 55 41.86	+22 16 45.6		887
1995 EF	1995 03 28.53959	08 00 32.71	+22 54 23.2	18 V	887
1995 EF	1995 03 28.55034	08 00 33.04	+22 54 22.7		887
1995 EG	1995 03 08.59589	09 44 10.95	+12 42 58.6	17.5 V	887
1995 EG	1995 03 08.60422	09 44 10.45	+12 43 02.8		887
1995 EG	1995 03 08.60861	09 44 10.25	+12 43 05.5		887
2400 T-3	1990 01 27.71137	08 17 02.02	+21 10 54.3	17 F	887
(3663)	1995 03 08.52218	07 55 24.69	+22 17 06.6	17.5 V	887
(3663)	1995 03 08.53419	07 55 24.47	+22 17 07.1		887
(3663)	1995 03 08.54395	07 55 24.35	+22 17 07.4		887
(3663)	1995 03 08.55065	07 55 24.24	+22 17 08.7		887

893 Sendai Astronomical Observatory

M. Koishikawa, 1-1, Sakuragaoka Koen, Aoba-Ku, Sendai, 980 Japan

Observer K. Cross

0.41-m $f/5.2$ reflector + CCD

GSC

1995 CN ₁	1995 03 02.59503	10 24 51.64	+06 33 26.8		893
1995 CN ₁	1995 03 02.60384	10 24 51.07	+06 33 26.8		893
1995 CN ₁	1995 03 02.60976	10 24 50.72	+06 33 27.0		893
1995 CN ₁	1995 03 05.51477	10 21 53.16	+06 34 51.0		893
1995 CN ₁	1995 03 05.53028	10 21 52.17	+06 34 51.1		893
1995 CN ₁	1995 03 07.58105	10 19 49.42	+06 35 47.7		893
1995 CN ₁	1995 03 07.58492	10 19 49.17	+06 35 47.7		893
1995 CN ₁	1995 03 07.58837	10 19 48.95	+06 35 47.8		893
1995 EK ₁	1995 03 13.51931	12 27 52.16	-03 34 54.8		893
1995 EK ₁	1995 03 13.54093	12 27 49.62	-03 35 03.9		893
1995 EK ₁	1995 03 13.56006	12 27 47.32	-03 35 11.6	16.5	893

894 Otomo

S. Otomo, Kiyosato 3545-3902, Takane, Kitakoma-Gun, Yamanashi-Ken, 407-03, Japan

0.25-m $f/3.4$ reflector
PPM

1994 GR ₉	1994 05 05.53681	13 17 24.94	−08 26 19.8	17.0	894
1994 GR ₉	1994 05 05.54931	13 17 24.43	−08 26 17.1		894
1994 GR ₉	1994 05 08.57813	13 15 43.12	−08 16 30.2	17.0	894
1994 GR ₉	1994 05 08.59132	13 15 42.72	−08 16 28.5		894
1994 GR ₉	1994 05 12.56979	13 13 45.01	−08 05 07.5		894
1994 GR ₉	1994 05 12.58299	13 13 44.68	−08 05 02.9		894
1995 BY ₂	1995 02 01.62726	08 46 42.46	+23 42 59.5	17.0	894
1995 BY ₂	1995 02 01.64097	08 46 41.69	+23 43 07.1		894
1995 BY ₂	1995 02 05.68438	08 42 56.49	+24 18 25.6		894
1995 BY ₂	1995 02 06.60903	08 42 06.20	+24 26 12.5		894
1995 BY ₂	1995 02 06.62234	08 42 05.61	+24 26 18.5		894
1995 DG ₂	1995 03 05.56875	10 48 37.13	+05 58 37.8		894
1995 DG ₂	1995 03 08.65069	10 45 45.79	+06 10 14.6	16.0	894
1995 DG ₂	1995 03 08.66389	10 45 44.95	+06 10 18.4		894
1995 DG ₂	1995 03 20.50347	10 35 57.14	+06 50 09.1	16.2	894
1995 DG ₂	1995 03 20.51597	10 35 56.59	+06 50 11.3		894
1995 EF ₁	* 1995 03 06.70278	12 02 47.68	+04 57 33.8	16.5	894
1995 EF ₁	1995 03 06.71597	12 02 46.89	+04 57 36.4		894
1995 EF ₁	1995 03 07.62847	12 02 00.67	+05 02 09.4		894
1995 EF ₁	1995 03 07.64167	12 01 59.92	+05 02 13.6		894
1995 EF ₁	1995 03 11.72118	11 58 22.86	+05 22 38.3	16.5	894
1995 EF ₁	1995 03 11.73368	11 58 22.11	+05 22 41.9		894
1995 EF ₁	1995 03 20.52847	11 50 12.23	+06 04 28.6	16.3	894
1995 EF ₁	1995 03 20.53958	11 50 11.66	+06 04 31.0		894
1995 EF ₁	1995 03 21.53058	11 49 16.41	+06 08 51.1		894
1995 EF ₁	1995 03 21.54309	11 49 15.60	+06 08 54.1		894
(996)	1994 05 05.53681	13 17 46.31	−08 54 34.4		894
(996)	1994 05 05.54931	13 17 45.85	−08 54 31.7		894
(1410)	1995 03 20.50347	10 38 14.51	+06 47 02.4		894
(1410)	1995 03 20.51597	10 38 14.01	+06 47 08.0		894
(2850)	1995 02 01.62726	08 47 26.07	+23 29 55.7		894
(2850)	1995 02 01.64097	08 47 25.24	+23 30 01.5		894
(2850)	1995 02 06.60903	08 42 30.30	+24 04 33.5		894
(2850)	1995 02 06.62234	08 42 29.27	+24 04 39.1		894
(5413)	1994 05 08.57813	13 14 05.79	−07 41 47.2		894
(5413)	1994 05 08.59132	13 14 05.37	−07 41 46.2		894

896 Yatsugatake South Base Observatory

O. Muramatsu, 8-119-1, Sakura-zutsumi 2 Chome, Musashino, Tokyo 180, Japan

Observer Y. Kushida

Measurer O. Muramatsu

0.25-m $f/3.4$ reflector, 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD

GSC

1995 EK ₁	1995 03 13.71429	12 27 28.46	−03 36 22.3	17.0 V	896
1995 EK ₁	1995 03 13.73147	12 27 26.37	−03 36 30.4	16.9 V	896
1995 EK ₁	1995 03 13.73502	12 27 25.93	−03 36 31.7	17.0 V	896

897 YGCO Chiyoda Station

T. Kojima, 45 Shimonakamori, Chiyoda, Ohra-Gun, Gunma-Ken, 370-07 Japan

0.25-m $f/6.0$ reflector + CCD

GSC

1988 XC	1995 03 05.53197	10 30 12.77	+13 00 22.4	17.3 V	897
1988 XC	1995 03 05.54403	10 30 12.30	+13 00 23.4	17.3 V	897

1988 XC	1995 03 06.49093	10 29 25.25	+13 03 27.6		897
1988 XC	1995 03 06.50299	10 29 24.55	+13 03 28.4		897
1988 XC	1995 03 06.50966	10 29 24.20	+13 03 31.3	17.0 V	897
1989 AD ₃	1994 02 10.63339	09 31 56.86	+14 26 08.4	16.7 V	897
1989 AD ₃	1994 02 10.65723	09 31 55.51	+14 26 13.7		897
1991 TC	1995 04 01.55291	12 25 25.28	−20 18 50.5		897
1991 TC	1995 04 01.60043	12 25 20.02	−20 19 15.2		897
1991 TC	1995 04 01.60968	12 25 18.94	−20 19 21.5		897
1992 HE	1995 03 21.58265	11 46 08.96	+48 18 30.3	18.0 V	897
1992 HE	1995 03 21.59057	11 46 07.90	+48 18 30.0		897
1994 LX	1995 03 28.45047	03 32 46.06	+52 43 05.1	16.3 V	897
1994 LX	1995 03 28.45352	03 32 46.75	+52 43 15.9		897
1994 TW ₁	1995 04 01.46223	06 44 37.69	+55 12 13.5	17.0 V	897
1994 TW ₁	1995 04 01.46743	06 44 39.59	+55 12 00.5		897
1994 TW ₁	1995 04 01.47429	06 44 41.80	+55 11 46.2		897
1995 EK ₁	1995 03 13.72897	12 27 26.60	−03 36 28.6	16.8 V	897
1995 EK ₁	1995 03 13.73537	12 27 25.82	−03 36 32.6		897
1995 EK ₁	1995 03 13.74086	12 27 25.22	−03 36 34.6		897
1995 EK ₁	1995 03 20.50756	12 08 57.57	−04 42 00.0		897
1995 EK ₁	1995 03 20.51091	12 08 56.77	−04 42 02.6	15.4 V	897
1995 EK ₁	1995 03 20.51509	12 08 55.78	−04 42 06.0	15.4 V	897
1995 EK ₁	1995 03 21.56554	12 04 44.22	−04 55 36.0		897
1995 EK ₁	1995 03 21.56973	12 04 43.10	−04 55 38.6	15.5 V	897
1995 EK ₁	1995 04 01.42512	10 27 47.03	−09 15 31.4	14.7 V	897
1995 EK ₁	1995 04 01.43135	10 27 40.35	−09 15 46.2		897
1995 EK ₁	1995 04 01.43938	10 27 31.75	−09 16 05.3	14.7 V	897
1995 EK ₁	1995 04 02.50028	10 07 16.08	−09 58 26.8	14.4 V	897
1995 EK ₁	1995 04 02.50155	10 07 14.44	−09 58 30.0	14.2 V	897
1995 EK ₁	1995 04 02.51062	10 07 02.95	−09 58 52.3		897
1995 EK ₁	1995 04 03.53567	09 44 05.46	−10 41 09.9	14.9 V	897
1995 EK ₁	1995 04 03.53684	09 44 03.73	−10 41 13.1	14.7 V	897
1995 EC ₈	* 1995 03 05.53197	10 30 05.79	+12 55 05.5		897
1995 EC ₈	1995 03 05.54403	10 30 05.15	+12 55 10.1	18.2 V	897
1995 EC ₈	1995 03 06.49612	10 29 12.25	+12 59 29.4	17.3 V	897
1995 EC ₈	1995 03 06.50299	10 29 11.85	+12 59 30.9		897
1995 EC ₈	1995 03 06.51461	10 29 11.18	+12 59 33.4		897
1995 FX	1995 04 02.66411	12 16 33.15	+18 24 50.2	15.1 V	897
1995 FX	1995 04 02.66529	12 16 34.19	+18 25 16.2		897
1995 FX	1995 04 02.66672	12 16 35.50	+18 25 49.4		897
1995 FX	1995 04 03.54468	12 31 08.57	+23 54 21.9	14.6 V	897
1995 FX	1995 04 03.54568	12 31 09.57	+23 54 43.9		897
1995 FX	1995 04 03.55159	12 31 15.37	+23 56 56.6		897
(1102)	1995 03 21.53024	10 54 58.84	−10 07 36.4	14.7 V	897
(1102)	1995 03 21.53980	10 54 58.46	−10 07 32.4		897
(1751)	1995 03 05.55294	10 36 55.77	−03 37 27.9		897
(1751)	1995 03 05.55815	10 36 55.54	−03 37 26.3		897
(1751)	1995 03 05.56500	10 36 55.19	−03 37 24.4	17.1 V	897
(2060)	1995 03 11.55943	11 28 58.71	−01 42 14.6		897
(2060)	1995 03 11.56462	11 28 58.62	−01 42 13.9	15.9 V	897
(2060)	1995 03 11.58874	11 28 58.19	−01 42 10.7	15.8 V	897

905 Nachi-Katsuura Observatory

T. Urata, Shiinoki House 203, 28-6, Chuo 3 Chome, Nakano-Ku, Tokyo, 164 Japan

Observer Y. Shimizu

Measurer T. Urata

0.30-m $f/3.8$ hyperboloid astrocamera

GSC

1991 DD	1995 03 26.54745	12 08 26.70	+01 42 36.2	17	905
1991 DD	1995 03 26.55527	12 08 26.27	+01 42 39.3		905
1991 DD	1995 03 27.54363	12 07 31.24	+01 47 08.8	17	905
1991 DD	1995 03 27.55179	12 07 30.76	+01 47 10.8		905
1994 YV ₃	1995 01 05.57506	07 42 09.37	+21 36 37.3	17.5	905
1994 YV ₃	1995 01 05.58206	07 42 08.72	+21 36 38.3		905
1994 YV ₃	1995 01 05.58906	07 42 08.26	+21 36 39.4		905
1995 BH ₃	1995 03 01.47743	07 44 43.91	+13 58 00.3	17	905
1995 BH ₃	1995 03 01.49421	07 44 43.38	+13 58 02.2		905
1995 BL ₃	1995 03 20.50671	07 50 45.13	+17 33 00.1	17.5	905
1995 BL ₃	1995 03 20.52350	07 50 45.37	+17 33 03.3		905
1995 DD ₂	1995 03 22.61939	09 46 47.22	+11 39 10.0	17	905
1995 DD ₂	1995 03 22.62639	09 46 47.19	+11 39 12.0		905
1995 EE	1995 03 26.52474	12 00 53.04	+02 26 47.4	17	905
1995 EE	1995 03 26.53947	12 00 52.28	+02 26 50.1		905
1995 FE	* 1995 03 26.57043	12 18 35.92	+00 12 48.5	16	905
1995 FE	1995 03 26.57786	12 18 35.15	+00 12 43.9		905
1995 FE	1995 03 27.56047	12 16 58.03	+00 02 21.9	16	905
1995 FE	1995 03 27.57714	12 16 56.14	+00 02 11.3		905
1995 FE	1995 03 31.58452	12 10 25.47	-00 40 04.4	16.5	905
1995 FE	1995 03 31.59418	12 10 24.45	-00 40 12.0		905
1995 FK	* 1995 03 26.52474	12 00 39.20	+01 20 16.0	17	905
1995 FK	1995 03 26.53947	12 00 38.30	+01 20 22.5		905
1995 FK	1995 03 27.51068	11 59 45.11	+01 26 57.5	16.5	905
1995 FK	1995 03 27.52656	11 59 44.12	+01 27 04.5		905
1995 FK	1995 03 31.51490	11 56 09.03	+01 53 28.2	17	905
1995 FK	1995 03 31.52344	11 56 08.55	+01 53 30.0		905
1995 FL	* 1995 03 26.54745	12 12 01.26	+01 14 58.8	17.5	905
1995 FL	1995 03 26.56262	12 12 00.44	+01 15 00.6		905
1995 FL	1995 03 27.53597	12 11 11.32	+01 17 57.4	17	905
1995 FL	1995 03 27.55179	12 11 10.39	+01 18 00.0		905
1995 FM	* 1995 03 26.57786	12 17 04.19	+01 04 49.6	17.5	905
1995 FM	1995 03 26.58530	12 17 03.83	+01 04 54.1		905
1995 FM	1995 03 27.56047	12 16 20.92	+01 16 19.3	17	905
1995 FM	1995 03 27.57714	12 16 20.12	+01 16 33.1		905
1995 FN	* 1995 03 26.57786	12 20 22.79	+01 54 22.7	17	905
1995 FN	1995 03 26.58530	12 20 22.25	+01 54 22.4		905
1995 FN	1995 03 27.56047	12 19 16.85	+01 52 56.0	17	905
1995 FN	1995 03 27.57714	12 19 15.62	+01 52 54.2		905
1995 FN	1995 03 31.57283	12 14 47.02	+01 46 22.8	17.5	905
1995 FN	1995 03 31.59418	12 14 45.67	+01 46 21.5		905
1995 FZ	1995 03 27.56047	12 18 02.60	+01 42 45.1	17	905
1995 FZ	1995 03 27.57714	12 18 01.46	+01 42 50.4		905
1995 FZ	* 1995 03 31.54248	12 14 17.86	+02 03 21.1	17	905
1995 FZ	1995 03 31.55072	12 14 17.35	+02 03 23.6		905
(2525)	1995 03 26.57786	12 20 07.16	+01 55 06.1	16	905
(2525)	1995 03 26.58530	12 20 06.85	+01 55 08.3		905

950 La PalmaM. J. Irwin, Institute of Astronomy, Madingley Road, Cambridge CB3 0HA,
England [mike@ast.cam.ac.uk]

Observers D. O'Ceallaigh, M. J. Irwin, A. Fitzsimmons, I. P. Williams

2.5-m Isaac Newton telescope + CCD

GSC

1993 FW	1995 04 01.1368	12 37 29.55	-03 42 34.3	23.1 R	950
1994 EV ₃	1995 04 01.1500	13 13 21.97	-07 46 25.1	23.8 R	950
1994 GV ₉	1995 04 02.0174	11 39 13.96	+02 13 27.1	23.1 R	950
1994 JQ ₁	1995 04 01.1764	13 54 53.45	-12 06 58.1	23.2 R	950
1994 JR ₁	1995 04 01.2458	16 21 45.12	-17 39 56.2	22.7 R	950
1995 DA ₂	1995 04 01.9792	08 35 47.65	+18 42 11.1	23.5 R	950
1995 DC ₂	1995 04 01.9000	10 17 17.40	+10 35 39.3	23.8 R	950

970 Chelmsford

N. D. James, 11 Tavistock Road, Chelmsford, Essex CM1 6JL, England

[ndj@astro1.demon.co.uk]

0.30-m $f/5.25$ reflector + CCD

GSC

(1474)	1995 03 19.83384	06 51 02.78	+31 26 36.5		970
(1474)	1995 03 19.84160	06 51 03.57	+31 26 27.7		970
(1474)	1995 03 19.84856	06 51 04.19	+31 26 20.0		970

ORBITAL ELEMENTS

Orbital elements have been computed by the following contributors:

C. M. Bardwell, Harvard-Smithsonian Center for Astrophysics, 60 Garden Street,
Cambridge, MA 02138, U.S.A. [cbardwell@cfa.harvard.edu]E. Bowell, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001,
U.S.A. [elgb@lowell.edu] (E)

E. Goffin, Agfa-Gevaert N.V., Mortsel, Belgium [e_goffin@roam.agfa.be]

K. Kinoshita, 4-21, Mitakihoncho 2 Chome, Nishi-Ku, Hiroshima, 733 Japan
[nbg01011@niftyserve.or.jp]T. Kobayashi, 1717-2 Shimo-Koizumi, Oizumi-machi, Ora-gun, Gunma-ken, 370-05
Japan [kobataka@furusato.infopd.sanyo.co.jp]B. G. Marsden, Harvard-Smithsonian Center for Astrophysics, 60 Garden Street,
Cambridge, MA 02138, U.S.A. [bmarsden@cfa.harvard.edu] (M)S. Nakano, 3-19, 1 chome, Takenokuchi, Sumoto, Hyogo-ken 656, Japan
[snakano@cfa.harvard.edu] (N)P. Sicoli, Via Valli 9, I-22040 Garbagnate Monastero (Como), Italy
[sormano@icil64.cilea.it]

T. Urata, 6-1, Muramatsuhara 1 Chome, Shimizu, Shizuoka-Ken 424, Japan

G. V. Williams, Harvard-Smithsonian Center for Astrophysics, 60 Garden Street,
Cambridge, MA 02138, U.S.A. [gwilliams@cfa.harvard.edu] (W)

D/1931 R1

<i>T</i>	1931 Nov. 19.95004 TT		Marsden	
<i>q</i>	1.6503190	(2000.0)	P	Q
<i>n</i>	0.14235676	ω 240.55732	+0.87286934	-0.48015116
<i>a</i>	3.6325979	Ω 147.90840	+0.48485237	+0.83340061
<i>e</i>	0.5456918	<i>i</i> 9.41560	+0.05492987	+0.27367552
<i>P</i>	6.92			

From 3 observations 1931 Sept.12–21.

P/1995 A1 (Jedicke)

<i>T</i>	1993 Aug. 15.92995 TT		Nakano	
<i>q</i>	4.0794674	(2000.0)	P	Q
<i>n</i>	0.06880731	ω 295.72378	+0.57105472	-0.76182785
<i>a</i>	5.8981116	Ω 116.00642	+0.82062564	+0.51993044
<i>e</i>	0.3083435	<i>i</i> 19.89238	+0.02168099	+0.38638151
<i>P</i>	14.32			

From 74 observations 1995 Jan. 8–Mar. 20.

73P/Schwassmann-Wachmann 3

Epoch 1995 Oct. 10.0 TT = JDT 2450000.5

<i>T</i>	1995 Sept. 22.91209 TT		Marsden	
<i>q</i>	0.9327878	(2000.0)	P	Q
<i>n</i>	0.18440994	ω 198.77564	-0.02829130	+0.98213235
<i>a</i>	3.0568901	Ω 69.94646	-0.88989023	+0.06003094
<i>e</i>	0.6948573	<i>i</i> 11.42358	-0.45529658	-0.17836011
<i>P</i>	5.34			

From 63 observations 1979–1995, mean residual 0".88. Nongravitational parameters

$$A_1 = -0.03 \pm 0.06, A_2 = +0.0557 \pm 0.0006.$$

One-opposition minor planets

Planet	<i>H</i>	Epoch	<i>M</i>	ω	Ω	<i>i</i>	<i>e</i>	<i>a</i>	Arc	O	N	C
1991 BV ₁	13.5	910124	303.20	65.83	154.11	8.30	0.2763	2.7629	22	5		W
1991 CE ₂	14.5	910213	16.10	194.52	287.09	1.08	0.2447	3.1273	5	4		W
1991 FX ₂	12.9	910414	173.19	2.41	18.38	13.35	0.1748	2.5867	31	0	D	E
1991 FC ₄	14.4	910414	31.82	268.04	252.54	2.31	0.1402	2.3407	28	0		E
1991 GH	13.3	910414	348.38	12.08	195.20	13.31	0.0927	2.6649	17	8	D	E
1991 GL	11.5	910325	100.75	69.77	18.05	12.12	0.0295	3.1712	42	0		E
1991 GC ₁	13.6	910414	336.51	222.35	15.02	13.83	0.2082	2.5336	57	0		E
1991 GK ₁	14.1	910414	47.91	95.75	49.12	3.04	0.1049	2.3894	8	9		E
1991 GV ₂	13.4	910414	82.19	267.40	196.66	6.31	0.1071	3.1495	11	0		E
1991 GW ₂	13.6	910325	336.08	160.14	63.58	1.88	0.1084	3.1990	26	0		E
1991 GY ₂	15.8	910414	26.41	331.33	197.12	5.71	0.0850	2.3695	11	9		E
1991 GA ₃	14.8	910414	28.73	331.95	192.45	6.15	0.1028	2.4825	27	0	D	E
1991 GE ₃	15.2	910414	17.58	20.31	156.54	3.16	0.1227	2.5212	11	0		E
1991 GL ₃	15.2	910414	298.21	57.24	223.06	3.14	0.1608	2.2408	11	0		E
1991 GP ₃	13.0	910414	280.27	87.72	212.41	2.82	0.1763	2.9952	11	0		E
1991 GU ₃	14.2	910414	240.00	133.94	196.83	7.43	0.1119	2.3650	11	0		E
1991 GV ₃	14.8	910414	275.79	273.16	32.05	5.83	0.1823	2.2881	11	0		E
1991 GW ₃	15.7	910414	36.24	82.26	73.03	1.30	0.1201	2.2436	11	9		E
1991 GY ₃	15.6	910414	21.70	154.68	18.71	2.72	0.1263	2.3750	11	0		E
1991 GA ₄	16.2	910414	345.60	19.90	201.50	3.62	0.1506	2.1994	11	0		E
1991 GO ₄	14.3	910414	279.79	271.22	28.56	9.48	0.1600	2.6489	11	0		E
1991 GQ ₄	16.1	910414	341.63	7.76	218.03	2.01	0.1165	2.2643	11	0		E
1991 GR ₄	15.9	910414	32.13	312.97	209.17	4.88	0.1200	2.1952	11	0	E	E
1991 GS ₄	16.0	910414	350.10	188.90	26.05	10.99	0.1410	2.6326	11	0		E
1991 GT ₄	15.9	910414	298.73	90.55	186.76	3.16	0.1303	2.1886	11	0		E
1991 GU ₄	13.1	910414	115.03	60.16	17.52	11.35	0.0995	3.0267	11	0		E

1991 GV ₄	15.0	910504	294.60	103.90	187.67	2.70	0.1649	2.4494	39	0	D	E
1991 GZ ₄	15.0	910504	327.03	216.07	37.78	1.67	0.1578	2.3949	43	0		E
1991 GB ₅	15.0	910414	44.92	291.42	209.06	11.34	0.1788	2.6352	11	0		E
1991 GH ₅	13.7	910414	256.74	105.53	212.39	4.88	0.1144	3.1578	11	0		E
1991 GK ₅	15.2	910414	83.77	80.33	23.15	2.18	0.1303	2.3722	11	0		E
1991 GN ₅	15.4	910414	297.18	269.86	20.78	10.93	0.2242	2.6144	11	0		E
1991 GP ₅	12.4	910414	172.27	28.13	0.77	1.40	0.1412	2.9240	11	0		E
1991 GS ₅	15.2	910414	320.43	33.40	222.50	5.72	0.1494	2.5186	11	0		E
1991 GV ₅	13.9	910414	279.06	101.60	201.81	4.80	0.1680	2.7130	11	0		E
1991 GW ₅	15.0	910414	13.30	158.48	25.71	6.17	0.1692	2.9898	11	0		E
1991 GY ₅	16.5	910414	5.43	352.90	203.25	5.76	0.1443	2.1750	11	0		E
1991 GZ ₅	14.6	910414	152.46	129.13	275.00	1.52	0.1651	2.5817	11	9		E
1991 GB ₆	16.2	910414	6.62	293.88	261.27	1.42	0.1400	2.4495	11	0		E
1991 GO ₆	14.0	910414	181.14	182.34	200.73	16.12	0.1681	2.6154	11	0		E
1991 GQ ₆	12.6	910414	181.94	180.93	202.17	1.52	0.3000	2.8123	11	0	E	E
1991 GS ₆	14.8	910414	140.80	32.59	23.65	10.41	0.1033	2.2649	11	0		E
1991 GU ₆	14.9	910414	302.30	245.95	20.77	11.40	0.0462	2.5916	11	0		E
1991 GV ₆	15.1	910414	321.97	49.87	199.84	2.19	0.0954	2.6142	11	0		E
1991 GB ₇	13.4	910414	97.68	71.12	28.40	9.25	0.0651	3.1409	11	0		E
1991 GG ₇	15.5	910414	57.52	111.63	18.21	3.57	0.1637	2.3658	11	0		E
1991 GH ₇	16.2	910414	309.01	268.53	7.43	2.17	0.1939	2.3581	11	0		E
1991 GM ₇	15.2	910414	8.25	342.35	211.90	12.70	0.1258	2.6194	11	0		E
1991 GY ₇	15.3	910414	317.76	301.20	319.99	1.76	0.1469	2.4149	11	0		E
1991 GZ ₇	13.9	910414	97.96	79.75	9.58	9.19	0.1841	2.7592	11	0		E
1991 GD ₈	13.7	910414	67.93	271.53	220.27	8.30	0.0664	3.0850	11	0		E
1991 GJ ₈	15.5	910414	34.77	151.30	18.13	8.03	0.0325	2.2924	11	0		E
1991 GK ₈	15.6	910414	289.16	273.09	19.46	7.48	0.1350	2.2888	11	0		E
1991 GL ₈	14.8	910414	289.55	291.13	3.64	3.20	0.1519	2.7445	11	0		E
1991 GM ₈	14.6	910414	333.44	328.98	267.06	2.76	0.0371	2.7699	11	0		E
1991 GO ₈	15.4	910414	337.54	270.48	323.97	2.67	0.0940	2.5696	11	0		E
1991 GP ₈	15.6	910414	349.32	350.69	230.64	3.81	0.1427	2.4996	11	0		E
1991 GQ ₈	14.3	910414	332.48	30.76	209.56	15.16	0.0967	2.7031	11	0		E
1991 GS ₈	15.6	910414	105.38	225.67	224.22	4.67	0.1137	2.2135	11	0		E
1991 GT ₈	15.2	910414	288.11	327.23	336.40	3.13	0.2057	2.5532	11	9		E
1991 GY ₈	15.1	910414	9.37	175.30	19.32	13.59	0.1593	2.4414	11	0		E
1991 GA ₉	14.2	910414	61.03	284.43	206.93	5.40	0.0880	2.3493	24	0		E
1991 GW ₁₀	15.1	910414	5.51	185.30	15.05	10.65	0.1120	2.9859	11	0	D	E
1991 YP	13.5	911230	52.44	270.54	105.05	16.12	0.3095	3.2127	6	6	E	W
1993 CA ₁	13.0	930202	351.14	187.25	321.77	13.65	0.1076	2.6460	35	0		W
1993 DJ ₁	13.5	930202	235.26	125.03	141.10	14.28	0.0436	2.5802	31	0	D	W
1993 DL ₁	14.0	930222	307.02	305.68	276.18	2.61	0.1456	2.2164	6	9		W
1993 DN ₁	15.5	930222	350.84	5.17	164.70	5.88	0.2561	2.3146	7	9		W
1993 LO ₁	15.2	930602	357.02	284.16	313.38	10.71	0.2411	2.5648	25	0		E
1994 AP ₂	12.8	940217	44.02	290.88	148.16	23.09	0.2079	2.3652	62	0		E
1994 BP ₄	12.6	940128	314.54	64.50	139.30	10.23	0.1656	2.9934	27	0		E
1994 CX	16.5	940217	15.32	308.48	173.28	4.85	0.1892	2.2808	27	0		E
1994 CC ₁	13.1	940217	355.17	235.60	279.38	10.36	0.2159	2.6791	38	9		E
1994 CM ₁	15.1	940217	348.22	329.73	190.79	3.09	0.1545	2.9627	24	0		E
1994 CN ₁	16.4	940217	354.05	242.81	269.96	2.45	0.1415	2.4196	24	0		E
1994 CO ₁	15.0	940217	282.89	52.74	181.71	3.56	0.1131	2.2869	24	0		E
1994 CF ₂	13.0	940217	30.30	353.87	122.62	2.24	0.1468	3.1838	31	0		W
1994 CR ₂	14.1	940217	9.47	33.47	108.14	7.91	0.1302	2.3158	4	7		E
1994 CE ₄	15.5	940217	50.41	289.61	152.87	3.91	0.1501	2.6582	48	0		E
1994 CH ₄	15.3	940217	321.47	57.88	149.08	5.05	0.2205	2.7557	9	0		E
1994 CA ₅	14.3	940217	141.81	25.61	327.60	4.07	0.2355	2.5839	8	0		E
1994 CC ₅	16.5	940217	50.64	122.87	326.94	2.46	0.0857	2.2711	8	0		E
1994 CE ₆	14.1	940217	15.71	334.05	148.37	4.66	0.2370	3.1885	7	0		E
1994 CF ₆	14.6	940217	341.21	28.17	146.60	11.53	0.1406	3.1786	20	0		E

1994 CG ₆	14.5	940217	199.43	169.05	147.06	15.02	0.1765	2.5829	20	0	E	1995 BP ₃	13.3	950212	296.55	72.09	150.02	11.65	0.1214	2.5587	33	0	N
1994 CL ₉	15.5	940217	9.94	110.60	31.43	2.38	0.0475	2.2158	8	0	E	1995 BU ₄	15.6	950212	89.04	11.51	17.53	8.39	0.1908	2.2113	67	0	N
1994 CM ₉	13.6	940217	54.90	295.41	142.65	7.58	0.2048	3.0538	8	0	E	1995 BU ₁₁	18.5	950123	20.22	105.31	355.96	1.78	0.2948	2.4380	9	8	W
1994 CN ₉	15.1	940217	51.34	81.14	1.11	3.32	0.1930	2.4531	8	0	E	1995 CK	13.1	950212	72.68	312.76	114.42	7.44	0.0903	2.3363	32	0	N
1994 CP ₉	14.5	940217	44.74	54.80	23.33	3.17	0.3000	3.0359	8	0	E E	1995 CN	14.5	950212	68.29	286.61	119.07	7.41	0.0880	2.7600	45	0	W
1994 CS ₉	13.5	940217	303.32	128.98	101.80	2.93	0.1775	3.2024	26	0	E	1995 CV	12.5	950212	215.58	136.84	153.06	7.00	0.0857	5.2603	34	0	M
1994 CV ₉	14.6	940217	263.25	120.02	141.93	6.48	0.0960	2.3197	9	0	E	1995 CR ₁	15.0	950212	17.38	267.33	205.23	21.62	0.2926	2.3972	32	8	W
1994 CX ₉	14.8	940217	57.37	319.41	116.58	3.84	0.1879	2.3912	8	0	E	1995 CT ₁	12.0	950212	330.41	300.93	270.47	32.31	0.2580	2.7790	31	8	W
1994 CN ₁₀	14.6	940217	278.05	241.76	14.54	3.65	0.1779	2.2654	8	0	E	1995 CV ₁	16.0	950212	12.66	254.63	240.32	19.15	0.0705	1.9284	32	0	W
1994 CZ ₁₀	15.3	940217	23.35	126.14	349.85	6.64	0.2369	2.5725	8	0	E	1995 CW ₁	14.0	950212	125.02	150.73	222.85	25.02	0.1372	2.7575	28	8	W
1994 CB ₁₁	13.3	940217	304.63	225.91	348.14	9.55	0.0278	3.0794	8	0	E	1995 CY ₁	15.5	950212	353.79	250.27	281.57	22.79	0.2393	2.3443	28	8	W
1994 CE ₁₁	14.5	940217	55.05	45.53	39.09	2.65	0.1462	2.5558	26	0	W	1995 CZ ₁	16.0	950212	267.52	350.95	280.49	17.58	0.0420	1.9311	28	8	W
1994 CG ₁₁	14.6	940217	30.57	115.87	347.03	7.41	0.2678	2.8294	8	0	E	1995 CC ₂	15.0	950212	316.21	290.99	292.33	17.12	0.0445	1.9338	28	8	W
1994 CM ₁₁	14.4	940217	295.04	206.92	38.69	2.01	0.2255	2.3643	8	0	E	1995 CD ₂	12.5	950212	259.84	24.96	232.92	21.12	0.0413	3.2359	27	8	W
1994 CO ₁₁	14.7	940217	13.16	348.21	147.50	13.75	0.1906	2.6292	8	0	E	1995 CJ ₄	16.0	950123	68.10	172.44	244.75	1.46	0.0847	2.7261	20	8	W
1994 DA	14.2	940309	297.23	55.73	162.16	9.18	0.0685	2.6632	47	0	E	1995 CM ₄	16.0	950123	42.58	258.07	187.26	1.58	0.0839	2.9883	20	9	W
1994 DD	13.5	940217	23.07	347.54	135.69	2.93	0.1462	2.6659	36	0	W	1995 CY ₅	16.5	950123	353.98	285.15	215.88	1.43	0.1582	2.4684	20	8	W
1994 DF	13.6	940217	54.16	273.25	160.37	12.94	0.1670	2.6566	21	0	E	1995 CB ₆	18.0	950123	63.15	168.55	233.05	1.48	0.2578	2.3734	20	8	W
1994 DP	13.8	940217	103.17	233.65	148.91	1.32	0.2202	2.5101	19	0	E	1995 CM ₆	15.0	950212	87.21	215.43	185.24	1.95	0.1073	3.1754	28	0	W
1994 ES	14.2	940309	134.44	210.66	146.89	25.36	0.2268	2.2867	24	0	E	1995 CN ₆	15.0	950212	158.31	144.39	192.90	1.71	0.1209	2.8320	28	0	W
1994 FS	13.8	940309	257.23	64.38	205.75	1.87	0.1825	2.4371	54	0	E	1995 CO ₆	15.5	950123	358.55	334.20	163.05	2.95	0.0412	2.7614	20	8	W
1994 GV ₁₀	14.5	940418	23.54	118.27	59.81	10.01	0.1392	2.3427	21	6	W	1995 CE ₈	15.5	950212	224.39	7.14	279.92	1.86	0.1630	2.4719	19	9	W
1994 GW ₁₀	14.0	940418	35.52	96.69	62.04	7.72	0.1908	2.4433	21	6	W	1995 DB	11.2	950304	199.51	335.41	351.98	11.56	0.1044	3.1011	28	0	N
1994 GX ₁₀	14.0	940418	16.43	128.91	54.53	6.50	0.2409	2.7917	21	6	W	1995 DD	11.2	950304	212.91	321.44	357.86	13.07	0.1773	2.6651	28	0	N
1994 GY ₁₀	13.5	940418	350.73	174.05	49.50	9.26	0.1431	2.6580	21	6	W	1995 DE	12.0	950304	204.05	174.40	151.41	15.68	0.1317	2.5835	28	0	N
1994 QB	14.0	940816	21.05	215.12	111.90	24.48	0.2728	3.1666	33	0	W	1995 DG	11.8	950304	59.47	291.89	149.13	17.08	0.2199	3.1245	28	0	N
1994 QN	14.5	940905	342.84	293.32	67.43	23.55	0.2763	2.3234	23	0	W	1995 DJ	12.5	950304	98.85	58.62	337.62	7.53	0.2736	2.4395	18	0	N
1994 QP	13.5	940905	11.42	257.45	66.39	22.87	0.1714	3.1835	22	8	W	1995 DK	12.2	950304	3.50	357.65	161.59	9.93	0.1097	2.8755	27	0	N
1994 XA ₁	14.5	941214	34.97	67.97	333.29	1.80	0.2076	2.3567	28	0	M	1995 DL	12.0	950304	337.67	200.72	349.10	4.27	0.0868	3.1792	28	0	N
1994 XC ₁	13.5	941214	254.51	124.06	91.74	14.14	0.1279	2.5737	31	0	M	1995 DN	11.8	950304	256.27	116.32	166.08	9.31	0.1346	2.7885	27	0	N
1994 XF ₁	13.5	941214	279.06	112.49	82.98	8.50	0.1590	2.4717	28	0	M	1995 DR	13.3	950304	297.24	85.20	156.20	6.95	0.1428	2.4386	35	0	N
1994 XK ₁	15.0	941214	13.01	8.58	67.65	2.24	0.1511	2.3884	31	0	M	1995 DU	12.5	950212	53.04	108.53	352.76	9.72	0.0541	2.9771	19	0	W
1994 XQ ₄	14.0	941214	52.32	313.66	77.75	4.11	0.1243	2.7485	30	0	M	1995 DV	13.6	950304	292.46	241.91	5.66	4.82	0.1471	2.4323	19	0	N
1994 XD ₅	13.5	941214	50.89	297.20	97.73	5.38	0.1083	2.5719	28	0	M	1995 DX	13.5	950304	320.65	74.53	141.58	12.11	0.1490	2.6624	36	0	N
1994 YE	14.0	941214	55.16	79.69	294.83	5.70	0.2378	2.8172	10	8	M	1995 DY	13.0	950304	261.22	83.10	194.43	2.28	0.1326	2.5479	18	0	N
1994 YF ₁	13.0	950103	359.93	169.16	291.40	8.89	0.0355	2.9937	22	0	M	1995 DZ	13.5	950304	71.66	42.60	42.23	3.83	0.0666	2.2716	28	0	N
1994 YG ₁	14.0	950103	0.35	8.14	105.04	8.92	0.1148	2.5384	30	0	W	1995 DA ₁	14.0	950304	321.41	104.37	104.03	9.07	0.1276	2.6240	30	0	W
1994 YC ₂	13.0	950123	34.97	119.72	271.83	11.24	0.1831	2.6569	71	0	W	1995 DB ₁	12.0	950304	66.45	53.11	30.69	10.03	0.0745	2.9995	29	0	W
1994 YP ₂	16.5	941214	353.74	174.27	284.98	19.80	0.0861	1.8347	8	0	M	1995 DG ₁	15.3	950304	37.50	270.35	211.80	4.30	0.1108	2.7587	41	0	N
1994 YV ₃	14.9	950103	39.06	121.42	291.62	3.00	0.1867	2.2642	9	0	N	1995 DL ₁	13.0	950212	359.89	71.80	74.37	20.30	0.2980	3.1575	6	0	M
1995 AO ₁	13.1	950304	358.27	306.93	211.47	10.02	0.3163	2.7028	69	0	N	1995 DM ₁	13.5	950212	56.56	36.74	49.04	22.63	0.0494	2.6328	6	0	M
1995 AX ₃	16.5	950103	350.96	24.94	90.50	5.89	0.2026	2.2421	4	6	E W	1995 DN ₁	11.9	950304	243.52	260.96	24.25	7.16	0.1206	3.1506	11	8	N
1995 AY ₃	15.0	950103	329.73	54.10	88.27	7.31	0.1546	2.5857	6	7	W	1995 DP ₁	13.2	950304	359.28	165.82	2.23	12.28	0.2112	2.6676	27	8	N
1995 AE ₄	14.5	950103	48.81	297.00	92.88	5.75	0.2280	2.5750	32	7	W	1995 DR ₁	13.4	950304	48.24	337.00	136.18	8.37	0.0648	2.3491	26	0	N
1995 AF ₄	13.0	950103	189.66	342.56	292.00	13.01	0.1534	2.6743	6	7	W	1995 DS ₁	13.0	950212	344.06	30.76	162.66	5.97	0.1130	2.6603	8	6	W
1995 AO ₄	13.5	950103	88.13	63.52	296.49	3.38	0.1163	2.7573	28	6	W	1995 DT ₁	13.0	950212	16.40	47.45	77.24	23.31	0.1224	3.1633	6	0	M
1995 AV ₄	13.0	950103	42.80	121.47	303.05	8.99	0.0921	2.9774	31	9	W	1995 DU ₁	13.5	950212	12.10	20.02	114.34	24.80	0.1918	2.3286	5	0	M
1995 BG	14.0	950123	94.82	248.71	136.64	10.07	0.1026	3.0012	15	0	W	1995 DV₁	23.0	950212	8.33	284.03	172.50	3.50	0.6515	2.7702	8	0	M
1995 BH	14.5	950123	359.21	186.93	303.74	1.92	0.2765	2.7501	25	0	W	1995 DW₁	21.0	950304	246.35	326.92	348.96	15.07	0.4370	1.0402	25	0	W
1995 BO	14.5	950123	333.33	214.42	313.07	10.17	0.1773	2.3851	25	0	W	1995 DY ₁	15.2	950304	174.62	143.00	208.88	4.78	0.2218	2.2410	38	0	N
1995 BP	13.0	950123	250.15	310.62	315.88	13.30	0.2625	2.6268	27	0	W	1995 DZ ₁	12.5	950304	253.91	192.65	78.54	7.30	0.1482	3.1435	10	9	M
1995 BH ₁	15.5	950212	74.68	75.98	309.32	1.52	0.2080	2.3840	56	0													

1995 DQ ₂	15.5	950304	26.57	120.09	2.40	33.87	0.2534	2.7246	24	7	W
1995 DT ₂	16.7	950304	0.33	29.12	140.74	3.47	0.1139	2.2797	35	0	N
1995 DU ₂	13.5	950304	290.86	286.47	313.32	7.80	0.1805	3.1850	9	0	E W
1995 DX ₂	16.5	950304	341.08	302.34	239.96	19.07	0.0534	1.9261	25	0	W
1995 DY ₂	16.0	950212	29.54	253.13	224.25	19.33	0.0864	1.9101	11	6	W
1995 DZ ₂	16.0	950304	337.17	284.15	278.43	22.35	0.2431	2.3626	25	8	W
1995 DA ₃	15.5	950304	256.70	42.01	227.39	20.44	0.0402	1.9456	25	8	W
1995 DB ₃	16.0	950304	35.78	253.88	223.64	19.25	0.1187	1.9590	25	0	W
1995 DC ₃	16.5	950212	9.53	211.10	284.34	1.63	0.1384	2.3323	3	6	W
1995 DE ₃	15.0	950212	287.99	73.06	165.58	9.62	0.1501	2.7345	3	6	W
1995 DF ₃	16.0	950212	325.87	2.41	202.62	1.97	0.2616	2.5444	3	6	W
1995 DG ₃	14.0	950212	186.26	356.66	329.09	27.26	0.1167	2.6704	3	5	E W
1995 DH ₃	15.0	950212	73.65	262.13	152.28	7.61	0.1879	2.7485	3	6	E W
1995 DJ ₃	16.0	950212	356.19	204.31	309.52	3.18	0.1186	2.2521	3	6	E W
1995 DK ₃	16.0	950212	318.69	288.42	285.11	2.09	0.2473	2.1520	3	6	W
1995 DL ₃	15.0	950212	0.11	189.33	320.62	7.36	0.1542	2.9374	3	6	E W
1995 DM ₃	16.5	950212	353.67	218.88	298.17	1.64	0.1070	2.2236	3	6	E W
1995 DN ₃	16.5	950212	101.83	241.99	153.10	3.99	0.1188	2.2147	3	6	E W
1995 DO ₃	16.5	950212	354.93	5.75	149.45	1.88	0.1154	2.2462	3	6	E W
1995 DP ₃	14.0	950212	354.81	357.96	159.97	10.98	0.1841	3.1496	3	6	W
1995 DQ ₃	15.5	950212	184.34	352.24	334.92	4.70	0.1431	2.1774	3	6	E W
1995 DS ₃	16.5	950212	356.25	180.87	333.66	10.36	0.1412	2.3136	3	6	E W
1995 DU ₃	15.5	950212	334.77	139.97	31.41	0.37	0.1642	2.3965	59	0	W
1995 DY ₃	15.5	950212	139.89	35.27	319.37	7.74	0.1112	2.4610	14	9	W
1995 DZ ₃	13.0	950212	154.04	16.25	321.34	17.15	0.2779	3.0993	14	8	W
1995 DH ₄	14.5	950212	243.98	317.35	313.63	6.23	0.1407	2.4009	14	9	W
1995 DN ₄	15.5	950212	64.75	95.26	319.87	11.37	0.1964	3.1138	15	8	W
1995 DA ₅	15.0	950212	240.91	306.47	320.29	10.43	0.0569	3.0545	14	8	W
1995 DC ₅	16.5	950212	120.01	92.36	277.05	2.33	0.1227	2.3540	21	9	W
1995 DE ₅	15.0	950212	288.73	1.49	227.14	1.49	0.1454	2.6844	27	0	W
1995 DH ₅	16.5	950212	228.52	43.30	238.61	1.36	0.1155	2.3036	21	9	W
1995 DL ₅	17.0	950212	61.49	222.58	200.98	1.59	0.1496	2.5803	27	0	W
1995 DO ₅	16.0	950212	82.17	206.46	193.69	1.78	0.1693	2.3836	13	8	W
1995 DP ₅	16.5	950212	324.89	244.66	301.10	3.70	0.1231	3.1981	14	9	E W
1995 DS ₅	14.0	950212	207.19	347.19	312.76	6.66	0.1050	2.3011	16	9	W
1995 DT ₅	16.5	950212	37.16	138.38	316.94	8.41	0.1211	2.8106	14	9	W
1995 DX ₅	12.5	950212	271.97	261.09	358.22	12.29	0.0521	3.1355	25	0	W
1995 DZ ₅	15.0	950212	209.23	310.21	12.54	1.66	0.2008	2.6267	23	9	W
1995 DH ₆	16.0	950212	268.59	270.69	353.83	5.12	0.1092	2.3043	11	8	E W
1995 DR ₆	14.5	950212	170.56	311.06	41.62	1.87	0.1828	3.1595	11	9	W
1995 DU ₆	17.5	950212	317.82	231.11	352.94	8.51	0.2161	2.7213	30	0	W
1995 DV ₆	17.0	950212	15.46	141.15	3.46	4.22	0.0583	2.5303	11	9	E W
1995 DB ₇	16.0	950212	292.43	251.87	352.52	12.53	0.1256	2.6401	30	0	W
1995 DG ₇	15.5	950212	61.11	70.35	10.60	3.58	0.1901	2.6136	11	9	W
1995 DN ₇	14.0	950212	270.49	257.35	7.20	5.88	0.0786	3.1845	29	0	W
1995 DS ₇	16.5	950212	359.82	149.71	15.82	4.00	0.0533	3.0521	11	9	W
1995 DE ₈	15.5	950212	21.72	339.65	156.77	3.79	0.0662	2.6058	11	9	W
1995 DC ₈	17.0	950212	304.07	87.95	143.54	1.64	0.1473	2.3914	11	9	W
1995 DO ₈	16.5	950212	288.82	262.46	6.14	2.92	0.2962	2.7509	11	9	E W
1995 DR ₈	16.5	950212	62.75	72.79	8.45	2.23	0.1699	2.6877	11	9	W
1995 DS ₈	15.0	950212	10.55	139.41	5.63	2.23	0.1582	2.4196	11	9	W
1995 DU ₈	16.0	950212	111.06	231.75	159.96	8.47	0.2398	2.8157	11	9	W
1995 DV ₈	17.5	950212	339.27	171.42	26.86	1.46	0.2899	2.8945	11	9	W
1995 DW ₈	14.0	950212	69.97	310.51	140.88	2.63	0.0259	2.9138	11	9	W
1995 DY ₈	14.0	950212	257.27	151.63	133.14	2.10	0.1501	3.3353	11	9	W
1995 DC ₉	17.0	950212	354.40	181.49	349.63	17.61	0.1923	3.1068	26	9	W
1995 DE ₉	17.0	950212	99.12	26.18	16.92	2.55	0.1998	2.3636	11	8	W
1995 DM ₉	15.0	950212	214.02	243.20	78.10	1.86	0.1444	3.0882	11	9	W

1995 DP ₉	15.5	950212	81.21	209.10	214.80	3.44	0.0653	2.2226	2	9	E W
1995 DC ₁₀	14.5	950212	235.78	308.89	346.81	9.86	0.0835	3.0833	11	9	W
1995 DZ ₁₁	13.0	950212	154.90	210.10	142.10	3.28	0.0551	2.9107	24	9	W
1995 EC	12.5	950304	334.25	137.53	52.95	1.92	0.1130	3.1392	22	0	W
1995 EG	14.6	950304	334.52	19.40	163.44	3.14	0.0726	2.2249	10	0	N
1995 EJ	13.8	950304	348.36	34.43	143.60	4.13	0.1143	2.7560	6	9	N
1995 EK	14.6	950304	36.31	105.33	12.06	8.44	0.1607	2.3254	14	9	N
1995 EL	12.8	950324	298.81	209.76	52.42	8.83	0.1800	2.7863	22	0	N
1995 EM	13.4	950304	65.30	66.87	21.70	6.83	0.0931	2.4172	16	0	N
1995 EN	15.0	950304	271.64	253.86	12.01	5.19	0.1101	2.1646	29	0	W
1995 EO	15.5	950304	27.33	261.22	236.10	3.21	0.0995	2.2888	34	0	W
1995 ES	14.5	950304	50.74	106.03	0.81	7.12	0.0965	2.2600	59	0	W
1995 EU	14.0	950304	285.20	107.22	140.61	5.33	0.0265	2.5352	28	0	W
1995 EV	14.5	950304	203.17	6.97	330.86	5.03	0.1593	2.5195	21	0	W
1995 EY	14.3	950304	25.35	162.90	322.54	3.73	0.2233	2.4318	21	6	N
1995 EL ₁	14.0	950324	264.00	120.36	171.06	4.07	0.2014	3.0542	25	0	W
1995 EM ₁	14.0	950304	338.24	80.33	96.97	7.21	0.0759	2.4246	26	0	W
1995 EP ₁	12.2	950324	330.34	219.90	350.48	13.17	0.0769	2.8806	9	6	N
1995 EQ ₁	12.7	950324	354.06	107.98	81.11	1.84	0.1586	3.0757	10	7	N
1995 EX ₇	13.5	950304	330.73	129.15	70.14	0.59	0.1170	2.3045	8	0	W
1995 EZ ₇	11.5	950304	64.51	253.39	207.58	11.20	0.1384	3.1277	2	6	E W
1995 EA ₈	15.0	950304	52.06	296.49	163.08	0.59	0.1782	2.9525	13	0	W
1995 FA	18.0	950304	344.28	351.10	202.65	3.57	0.1747	2.1965	2	8	W
1995 FB	15.5	950324	202.48	350.89	350.86	16.15	0.1448	2.6132	9	0	W
1995 FD	13.5	950324	7.76	169.93	8.84	4.82	0.0600	2.6888	4	0	W
1995 FE	14.1	950324	26.77	137.64	7.32	21.31	0.1850	2.2039	5	6	E N
1995 FG	23.0	950324	343.90	36.50	185.14	2.03	0.3859	1.8994	5	0	W
1995 FJ	20.5	950324	253.84	316.70	4.72	24.79	0.2691	1.0825	8	0	W
1995 FK	14.5	950324	325.58	86.04	146.84	1.05	0.2074	2.2381	5	6	E N
1995 FN	13.7	950324	323.90	224.40	12.56	15.18	0.2066	2.7221	5	6	N
1995 FO	21.0	950324	54.22	272.10	181.11	11.40	0.3697	1.4978	5	0	W
1995 FQ	13.5	950324	265.03	43.43	266.82	13.29	0.1349	2.7357	7	0	W
1995 FR	13.0	950324	178.97	191.51	132.09	14.43	0.1463	2.7360	8	0	W
1995 FS	14.0	950324	6.68	147.46	357.17	17.47	0.1480	3.1641	8	9	W
1995 FX	20.0	950324	351.19	26.92	188.76	21.72	0.5457	2.2614	6	0	W
1995 FA ₁	15.5	950324	347.29	355.64	218.37	1.46	0.1184	2.1286	6	0	E W

1991 FX₂ = 1991 GL₂ (S. Nakano, *MPC* 19821)

1991 GH = 1991 GE₁ (S. Nakano, *MPC* 18264)

1991 GA₃ = 1991 FH₄ (S. Nakano, *MPC* 19821)

1991 GV₄ = 1991 KN (S. Nakano, *MPC* 22572)

1991 GW₁₀ = 1991 GG₈ (S. Nakano, *MPC* 20125)

1993 DJ₁ = 1993 BF₁₄ (G. V. Williams)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5						Bowell					
(38) Leda						Obs.	252	M	253.28548	ω	169.09031
H	8.32	G	0.15	U	0	Opp.	33	n	0.21730070	Ω	296.08672
rms res.		0".61		(M-C)		1904-1993		e	0.1533325	i	6.95376

M.P.C. 25033

1995 APR. 15

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(45) Eugenia Obs. 460 *M* 266.35573 ω 87.46749
H 7.46 *G* 0.07 *U* 0 Opp. 47 *n* 0.21960496 Ω 148.01223
rms res. 0''.63 (M-C) 1910-1994 *e* 0.0808305 *i* 6.60494

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(48) Doris Obs. 368 *M* 279.60503 ω 261.22406
H 6.90 *G* 0.15 *U* 0 Opp. 55 *n* 0.17971123 Ω 183.97973
rms res. 0''.75 (M-C) 1913-1994 *e* 0.0724938 *i* 6.54756

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(55) Pandora Obs. 304 *M* 270.63020 ω 4.06197
H 7.8 *G* 0.15 *U* 0 Opp. 38 *n* 0.21479450 Ω 10.74437
rms res. 0''.56 (M-C) 1913-1994 *e* 0.1417565 *i* 7.18264

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(64) Angelina Obs. 197 *M* 222.93296 ω 179.38466
H 7.67 *G* 0.48 *U* 0 Opp. 45 *n* 0.22455370 Ω 309.76730
rms res. 0''.88 (M-C) 1894-1993 *e* 0.1263359 *i* 1.30905

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Goffin**
(76) Freia Obs. 450 *M* 345.37993 ω 256.12707
H 7.90 *G* 0.15 *U* 0 Opp. 67 *n* 0.15614051 Ω 204.72542
rms res. 0''.92 (M-C) 1862-1993 *e* 0.1647432 *i* 2.11649

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(78) Diana Obs. 223 *M* 74.95736 ω 151.04199
H 8.09 *G* 0.08 *U* 0 Opp. 37 *n* 0.23197942 Ω 333.82888
rms res. 0''.84 (M-C) 1870-1994 *e* 0.2043526 *i* 8.66596

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(103) Hera Obs. 147 *M* 201.78295 ω 189.18242
H 7.66 *G* 0.15 *U* 0 Opp. 47 *n* 0.22205661 Ω 136.37023
rms res. 0''.92 (M-C) 1871-1995 *e* 0.0822366 *i* 5.42031

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(113) Amalthea Obs. 141 *M* 286.93575 ω 79.42056
H 8.74 *G* 0.35 *U* 0 Opp. 42 *n* 0.26914894 Ω 123.64083
rms res. 0''.92 (M-V) 1871-1990 *e* 0.0874048 *i* 5.03420

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(116) Sirona Obs. 178 *M* 139.47769 ω 94.02754
H 7.82 *G* 0.15 *U* 0 Opp. 38 *n* 0.21407263 Ω 64.09091
rms res. 0''.89 (M-V) 1906-1994 *e* 0.1397379 *i* 3.57313

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(140) Siwa Obs. 116 *M* 299.97911 ω 195.62794
H 8.34 *G* 0.15 *U* 0 Opp. 35 *n* 0.21830902 Ω 107.39362
rms res. 0''.88 (M-C) 1877-1994 *e* 0.2174304 *i* 3.18910

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Goffin**
(161) Athor Obs. 186 *M* 54.86481 ω 294.18482
H 9.15 *G* 0.13 *U* 0 Opp. 44 *n* 0.26856071 Ω 18.87331
rms res. 0''.95 (M-V) 1876-1993 *e* 0.1379262 *i* 9.04801

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(171) Ophelia Obs. 137 *M* 62.95974 ω 58.83859
H 8.31 *G* 0.15 *U* 0 Opp. 37 *n* 0.17702428 Ω 100.65093
rms res. 0''.82 (M-C) 1895-1994 *e* 0.1214853 *i* 2.54321

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(177) Irma Obs. 97 *M* 174.58865 ω 37.80102
H 9.49 *G* 0.15 *U* 1 Opp. 27 *n* 0.21392051 Ω 348.00323
rms res. 0''.89 (M-V) 1900-1994 *e* 0.2369783 *i* 1.39722

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(206) Hersilia Obs. 139 *M* 96.67236 ω 297.81949
H 8.68 *G* 0.15 *U* 0 Opp. 32 *n* 0.21729127 Ω 145.41217
rms res. 0''.88 (M-C) 1879-1995 *e* 0.0391284 *i* 3.77317

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(212) Medea Obs. 134 *M* 68.54276 ω 101.24016
H 8.28 *G* 0.15 *U* 0 Opp. 43 *n* 0.17982206 Ω 313.93344
rms res. 0''.91 (M-C) 1880-1993 *e* 0.1176190 *i* 4.28003

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(220) Stephanía Obs. 62 *M* 153.52665 ω 78.43102
H 11.0 *G* 0.15 *U* 0 Opp. 17 *n* 0.27385544 Ω 258.17266
rms res. 0''.82 (M-V) 1931-1993 *e* 0.2570285 *i* 7.59247

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(225) Henrietta Obs. 93 *M* 4.33181 ω 104.60821
H 8.72 *G* 0.15 *U* 0 Opp. 23 *n* 0.15875067 Ω 197.29149
rms res. 0''.73 (M-C) 1895-1994 *e* 0.2704378 *i* 20.90799

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(245) Vera Obs. 88 *M* 152.95812 ω 327.25362
H 7.82 *G* 0.15 *U* 1 Opp. 31 *n* 0.18168285 Ω 61.73974
rms res. 0''.92 (M-C) 1916-1994 *e* 0.2057174 *i* 5.18984

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(273) Atropos Obs. 46 *M* 214.97792 ω 120.16504
H 10.26 *G* 0.15 *U* 1 Opp. 20 *n* 0.26592345 Ω 159.26333
rms res. 0''.78 (M-V) 1911-1993 *e* 0.1608955 *i* 20.41375

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(275) Sapientia Obs. 126 *M* 77.50562 ω 38.46415
H 8.85 *G* 0.15 *U* 0 Opp. 29 *n* 0.21335438 Ω 134.33107
rms res. 0''.87 (M-C) 1897-1994 *e* 0.1615190 *i* 4.76659

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Goffin**
(288) Glauke Obs. 367 *M* 298.75049 ω 83.63907
H 9.84 *G* 0.15 *U* 0 Opp. 58 *n* 0.21505205 Ω 120.63510
rms res. 1''.02 (M-C) 1890-1993 *e* 0.2062005 *i* 4.32858

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(295) Theresia Obs. 79 *M* 62.98444 ω 147.35051
H 10.19 *G* 0.15 *U* 1 Opp. 22 *n* 0.21099468 Ω 276.70946
rms res. 0''.94 (M-C) 1909-1995 *e* 0.1717353 *i* 2.70791

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(302) Clarissa Obs. 97 *M* 313.10486 ω 54.91048
H 10.89 *G* 0.15 *U* 1 Opp. 26 *n* 0.26424051 Ω 8.02135
rms res. 0''.87 (M-C) 1909–1993 *e* 0.1124729 *i* 3.41427

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(309) Fraternitas Obs. 86 *M* 222.50755 ω 310.88140
H 10.4 *G* 0.15 *U* 1 Opp. 24 *n* 0.22676869 Ω 356.77342
rms res. 0''.97 (M-C) 1925–1995 *e* 0.1171210 *i* 3.72125

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(314) Rosalia Obs. 61 *M* 180.47720 ω 190.81588
H 9.5 *G* 0.15 *U* 1 Opp. 18 *n* 0.17692238 Ω 170.75535
rms res. 0''.86 (M-C) 1913–1994 *e* 0.1863283 *i* 12.56736

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(319) Leona Obs. 74 *M* 170.59810 ω 226.19721
H 9.8 *G* 0.15 *U* 0 Opp. 17 *n* 0.15851651 Ω 186.81029
rms res. 0''.80 (M-C) 1891–1993 *e* 0.2374381 *i* 10.57766

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(323) Brucia Obs. 36 *M* 68.03365 ω 291.46102
H 9.73 *G* 0.15 *U* 1 Opp. 16 *n* 0.26821128 Ω 97.52679
rms res. 0''.91 (M-C) 1946–1995 *e* 0.3017771 *i* 24.24147

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(335) Roberta Obs. 111 *M* 181.08932 ω 139.34489
H 8.96 *G* 0.15 *U* 0 Opp. 38 *n* 0.25332358 Ω 148.60065
rms res. 0''.85 (M-C) 1892–1993 *e* 0.1757463 *i* 5.08665

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(356) Liguria Obs. 127 *M* 150.40873 ω 77.58976
H 8.22 *G* 0.15 *U* 0 Opp. 31 *n* 0.21482679 Ω 355.43152
rms res. 0''.86 (M-C) 1893–1994 *e* 0.2380938 *i* 8.22264

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(359) Georgia Obs. 86 *M* 58.99959 ω 338.27347
H 8.86 *G* 0.15 *U* 0 Opp. 22 *n* 0.21855027 Ω 6.47141
rms res. 0''.86 (M-C) 1906–1994 *e* 0.1554260 *i* 6.78101

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(363) Padua Obs. 85 *M* 306.68695 ω 294.52743
H 9.01 *G* 0.15 *U* 1 Opp. 32 *n* 0.21645575 Ω 65.07456
rms res. 0''.88 (M-C) 1898–1993 *e* 0.0696394 *i* 5.95671

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(379) Huenna Obs. 165 *M* 178.12803 ω 180.92444
H 8.87 *G* 0.15 *U* 0 Opp. 45 *n* 0.17831255 Ω 172.42192
rms res. 0''.88 (M-C) 1894–1995 *e* 0.1943579 *i* 1.66565

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(380) Fiducia Obs. 98 *M* 157.55076 ω 239.85766
H 9.42 *G* 0.15 *U* 0 Opp. 33 *n* 0.22497058 Ω 95.42115
rms res. 0''.84 (M-C) 1894–1993 *e* 0.1156678 *i* 6.16384

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Goffin**
(385) Ilmatar Obs. 380 *M* 7.04271 ω 188.61013
H 7.49 *G* 0.15 *U* 0 Opp. 52 *n* 0.20481072 Ω 345.43822
rms res. 1''.02 (M-C) 1894–1990 *e* 0.1218655 *i* 13.54443

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(435) Ella Obs. 162 *M* 61.28138 ω 332.89161
H 10.23 *G* 0.15 *U* 0 Opp. 31 *n* 0.25706658 Ω 23.36561
rms res. 0''.87 (M-V) 1898–1994 *e* 0.1543656 *i* 1.81798

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(439) Ohio Obs. 70 *M* 98.12164 ω 232.33812
H 9.83 *G* 0.15 *U* 1 Opp. 18 *n* 0.17794514 Ω 202.20575
rms res. 0''.93 (M-C) 1898–1992 *e* 0.0670952 *i* 19.16319

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(457) Alleghenia Obs. 43 *M* 128.40509 ω 128.95837
H 11.0 *G* 0.15 *U* 1 Opp. 10 *n* 0.18196616 Ω 250.03870
rms res. 0''.85 (M-C) 1900–1992 *e* 0.1837360 *i* 12.95849

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(487) Venetia Obs. 67 *M* 0.42132 ω 281.15936
H 8.14 *G* 0.15 *U* 1 Opp. 29 *n* 0.22589550 Ω 115.14427
rms res. 0''.89 (M-V) 1903–1993 *e* 0.0878811 *i* 10.23488

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(509) Iolanda Obs. 68 *M* 262.96954 ω 152.70734
H 8.40 *G* 0.15 *U* 0 Opp. 32 *n* 0.18333669 Ω 218.09276
rms res. 0''.85 (M-C) 1903–1994 *e* 0.0885123 *i* 15.37124

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(523) Ada Obs. 78 *M* 329.50161 ω 187.41553
H 9.6 *G* 0.15 *U* 1 Opp. 22 *n* 0.19314126 Ω 261.48835
rms res. 0''.91 (M-C) 1904–1994 *e* 0.1822075 *i* 4.31979

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(537) Pauly Obs. 74 *M* 311.21236 ω 183.62893
H 8.8 *G* 0.15 *U* 1 Opp. 26 *n* 0.18378927 Ω 120.74533
rms res. 0''.99 (M-C) 1902–1994 *e* 0.2379645 *i* 9.91338

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(560) Delila Obs. 48 *M* 302.50432 ω 4.09272
H 10.6 *G* 0.15 *U* 1 Opp. 18 *n* 0.21611723 Ω 105.66527
rms res. 0''.92 (M-V) 1905–1992 *e* 0.1617803 *i* 8.46235

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(572) Rebekka Obs. 88 *M* 5.79266 ω 192.07192
H 10.94 *G* 0.15 *U* 0 Opp. 19 *n* 0.26500557 Ω 194.81451
rms res. 0''.71 (M-C) 1905–1994 *e* 0.1568714 *i* 10.55402

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(590) Tomyris Obs. 22 *M* 130.99962 ω 336.58111
H 9.90 *G* 0.15 *U* 1 Opp. 9 *n* 0.18932770 Ω 106.51204
rms res. 0''.73 (M-C) 1906–1994 *e* 0.0732768 *i* 11.15777

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(594) Mireille Obs. 32 *M* 294.31953 ω 77.29334
H 12.01 *G* 0.15 *U* 1 Opp. 12 *n* 0.23114827 Ω 155.21966
rms res. 0".99 (M-C) 1906–1991 *e* 0.3516511 *i* 32.57332

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(603) Timandra Obs. 54 *M* 349.84884 ω 157.64296
H 12.1 *G* 0.15 *U* 1 Opp. 8 *n* 0.24335120 Ω 343.75626
rms res. 0".79 (M-C) 1906–1993 *e* 0.1710686 *i* 7.99829

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(632) Pyrrha Obs. 98 *M* 66.14524 ω 250.30324
H 11.6 *G* 0.15 *U* 1 Opp. 21 *n* 0.22714438 Ω 357.38802
rms res. 0".86 (M-C) 1907–1993 *e* 0.1935712 *i* 2.22767

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(633) Zelima Obs. 51 *M* 187.87841 ω 188.36939
H 9.73 *G* 0.15 *U* 1 Opp. 21 *n* 0.18834472 Ω 147.69147
rms res. 0".97 (M-C) 1907–1995 *e* 0.0919180 *i* 10.91237

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(644) Cosima Obs. 64 *M* 322.99608 ω 268.95040
H 11.13 *G* 0.15 *U* 1 Opp. 21 *n* 0.23522765 Ω 109.90427
rms res. 0".97 (M-C) 1915–1993 *e* 0.1554054 *i* 1.04058

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(646) Kastalia Obs. 33 *M* 258.34276 ω 37.33354
H 12.5 *G* 0.15 *U* 1 Opp. 10 *n* 0.27799973 Ω 303.17668
rms res. 0".82 (M-V) 1907–1992 *e* 0.2137606 *i* 6.91457

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(657) Gunlöd Obs. 59 *M* 186.14009 ω 243.35548
H 10.93 *G* 0.15 *U* 1 Opp. 23 *n* 0.23381487 Ω 298.14760
rms res. 0".92 (M-C) 1930–1994 *e* 0.1166036 *i* 10.22537

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(669) Kypria Obs. 42 *M* 242.60278 ω 118.24908
H 10.24 *G* 0.15 *U* 1 Opp. 19 *n* 0.18882739 Ω 171.08200
rms res. 1".02 (M-C) 1908–1992 *e* 0.0831988 *i* 10.77875

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(692) Hippodamia Obs. 62 *M* 346.86177 ω 57.02290
H 9.18 *G* 0.15 *U* 1 Opp. 21 *n* 0.15905347 Ω 63.68469
rms res. 0".79 (M-C) 1901–1994 *e* 0.1767751 *i* 26.12330

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(708) Raphaela Obs. 92 *M* 45.53023 ω 199.07344
H 10.61 *G* 0.15 *U* 1 Opp. 23 *n* 0.22565655 Ω 355.53005
rms res. 0".87 (M-V) 1924–1994 *e* 0.0853130 *i* 3.48759

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(771) Libera Obs. 51 *M* 288.23083 ω 227.43544
H 10.49 *G* 0.15 *U* 1 Opp. 19 *n* 0.22818543 Ω 218.34468
rms res. 0".94 (M-C) 1913–1993 *e* 0.2457984 *i* 14.93819

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(794) Irenaea Obs. 89 *M* 191.43332 ω 132.54886
H 11.1 *G* 0.15 *U* 1 Opp. 12 *n* 0.17759632 Ω 160.54922
rms res. 0".79 (M-C) 1936–1992 *e* 0.2933512 *i* 5.40943

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(810) Atossa Obs. 60 *M* 259.42930 ω 195.33401
H 12.7 *G* 0.15 *U* 0 Opp. 17 *n* 0.30635850 Ω 152.84334
rms res. 0".88 (M-C) 1915–1994 *e* 0.1805949 *i* 2.60825

poch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(825) Tanina Obs. 80 *M* 262.82015 ω 111.32558
H 11.50 *G* 0.15 *U* 0 Opp. 29 *n* 0.29677685 Ω 101.54840
rms res. 0".89 (M-V) 1916–1992 *e* 0.0746135 *i* 3.40004

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(832) Karin Obs. 65 *M* 55.62506 ω 120.52491
H 11.18 *G* 0.15 *U* 1 Opp. 16 *n* 0.20331570 Ω 254.98652
rms res. 0".88 (M-C) 1921–1993 *e* 0.0819697 *i* 1.00041

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(841) Arabella Obs. 62 *M* 322.11472 ω 119.40694
H 12.92 *G* 0.15 *U* 1 Opp. 17 *n* 0.29101086 Ω 354.97683
rms res. 0".82 (M-C) 1930–1994 *e* 0.0697916 *i* 3.79412

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(843) Nicolaia Obs. 35 *M* 317.72692 ω 316.45102
H 13.6 *G* 0.15 *U* 1 Opp. 6 *n* 0.28638516 Ω 4.33346
rms res. 0".92 (M-C) 1916–1994 *e* 0.2097131 *i* 7.99684

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(846) Lipperta Obs. 87 *M* 71.93964 ω 129.40418
H 10.26 *G* 0.15 *U* 1 Opp. 25 *n* 0.17885622 Ω 263.47154
rms res. 0".94 (M-C) 1916–1994 *e* 0.1882760 *i* 0.26503

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(850) Altona Obs. 81 *M* 16.79147 ω 131.34637
H 9.6 *G* 0.15 *U* 1 Opp. 17 *n* 0.18998835 Ω 121.58667
rms res. 1".00 (M-C) 1917–1993 *e* 0.1321435 *i* 15.50445

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(851) Zeissia Obs. 119 *M* 310.94945 ω 6.73619
H 11.62 *G* 0.15 *U* 0 Opp. 22 *n* 0.29627204 Ω 141.31625
rms res. 0".90 (M-C) 1926–1994 *e* 0.0897270 *i* 2.38824

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(855) Newcombia Obs. 32 *M* 234.00295 ω 233.02743
H 11.8 *G* 0.15 *U* 1 Opp. 13 *n* 0.27167766 Ω 17.50847
rms res. 0".97 (M-C) 1916–1992 *e* 0.1801747 *i* 10.90964

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(872) Holda Obs. 54 *M* 104.88419 ω 17.75332
H 9.91 *G* 0.15 *U* 1 Opp. 22 *n* 0.21854185 Ω 195.15824
rms res. 0".91 (M-C) 1900–1993 *e* 0.0819077 *i* 7.37757

poch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(887) Alinda Obs. 213 *M* 136.26437 ω 349.85320
H 13.76 *G* -0.12 *U* 1 Opp. 16 *n* 0.25042107 Ω 110.75889
rms res. 0''.85 (M-C) 1918-1994 *e* 0.5594841 *i* 9.26903

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(936) Kunigunde Obs. 61 *M* 167.88360 ω 256.86702
H 10.0 *G* 0.15 *U* 1 Opp. 23 *n* 0.17784789 Ω 62.34493
rms res. 0''.93 (M-C) 1920-1993 *e* 0.1768984 *i* 2.37125

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(942) Romilda Obs. 47 *M* 76.55081 ω 322.09996
H 10.3 *G* 0.15 *U* 1 Opp. 14 *n* 0.17619098 Ω 71.65777
rms res. 0''.93 (M-C) 1920-1993 *e* 0.1774181 *i* 10.58322

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(947) Monterosa Obs. 77 *M* 177.83316 ω 337.99949
H 9.8 *G* 0.15 *U* 1 Opp. 17 *n* 0.21595142 Ω 48.70429
rms res. 0''.96 (M-C) 1906-1994 *e* 0.2497248 *i* 6.71413

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(948) Jucunda Obs. 25 *M* 3.80719 ω 161.69172
H 11.3 *G* 0.15 *U* 1 Opp. 10 *n* 0.18579617 Ω 357.77268
rms res. 1''.06 (M-C) 1921-1992 *e* 0.1525132 *i* 8.61543

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(952) Caia Obs. 43 *M* 72.32388 ω 355.22512
H 9.2 *G* 0.15 *U* 1 Opp. 18 *n* 0.19124891 Ω 18.82071
rms res. 0''.94 (M-C) 1947-1993 *e* 0.2508015 *i* 10.05160

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(981) Martina Obs. 73 *M* 81.50772 ω 300.45569
H 10.57 *G* 0.15 *U* 1 Opp. 18 *n* 0.18059319 Ω 46.22039
rms res. 0''.91 (M-C) 1906-1994 *e* 0.2002973 *i* 2.06930

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(986) Amelia Obs. 31 *M* 19.04633 ω 266.67022
H 9.4 *G* 0.15 *U* 1 Opp. 13 *n* 0.17663684 Ω 92.84992
rms res. 0''.85 (M-C) 1927-1993 *e* 0.1916761 *i* 14.79053

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(999) Zachia Obs. 60 *M* 331.85602 ω 127.97531
H 11.1 *G* 0.15 *U* 1 Opp. 24 *n* 0.23329590 Ω 215.26189
rms res. 0''.87 (M-C) 1923-1994 *e* 0.2143934 *i* 9.76729

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1006) Lagrangea Obs. 44 *M* 285.75058 ω 84.04302
H 11.2 *G* 0.15 *U* 1 Opp. 9 *n* 0.17453513 Ω 296.02958
rms res. 0''.78 (M-C) 1923-1994 *e* 0.3414530 *i* 10.95783

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1052) Belgica Obs. 46 *M* 282.50948 ω 297.57148
H 11.97 *G* 0.15 *U* 1 Opp. 22 *n* 0.29480354 Ω 99.75454
rms res. 0''.97 (M-V) 1933-1994 *e* 0.1432644 *i* 4.69649

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1073) Gellivara Obs. 57 *M* 258.78081 ω 289.65984
H 11.9 *G* 0.15 *U* 1 Opp. 14 *n* 0.17479489 Ω 39.65681
rms res. 0''.86 (M-C) 1923-1994 *e* 0.2035336 *i* 1.61895

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1074) Beljawska Obs. 91 *M* 231.66626 ω 22.56095
H 10.0 *G* 0.15 *U* 1 Opp. 23 *n* 0.17523094 Ω 38.17427
rms res. 0''.93 (M-C) 1925-1993 *e* 0.1666526 *i* 0.80917

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1099) Figneria Obs. 36 *M* 291.69147 ω 341.87510
H 10.4 *G* 0.15 *U* 1 Opp. 15 *n* 0.17241342 Ω 23.42178
rms res. 0''.74 (M-C) 1928-1993 *e* 0.2667791 *i* 11.66534

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1108) Demeter Obs. 32 *M* 110.27812 ω 77.36938
H 11.91 *G* 0.15 *U* 1 Opp. 11 *n* 0.26073182 Ω 234.65762
rms res. 1''.04 (M-V) 1930-1994 *e* 0.2576279 *i* 24.93767

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1114) Lorraine Obs. 72 *M* 92.28938 ω 203.60358
H 9.9 *G* 0.15 *U* 1 Opp. 18 *n* 0.18150305 Ω 196.06689
rms res. 0''.89 (M-C) 1928-1992 *e* 0.0832456 *i* 10.72667

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Sicoli**
(1148) Rarahu Obs. 82 *M* 171.89172 ω 176.94643
H 10.15 *G* 0.15 *U* 2 Opp. 17 *n* 0.18842491 Ω 145.74746
rms res. 0''.98 (M-C) 1929-1995 *e* 0.1155756 *i* 10.84595

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1171) Rusthawelia Obs. 90 *M* 161.17289 ω 283.85762
H 9.90 *G* 0.15 *U* 1 Opp. 23 *n* 0.17480981 Ω 123.08595
rms res. 1''.01 (M-C) 1904-1994 *e* 0.2050805 *i* 3.04665

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1173) Anchises Obs. 89 *M* 229.78272 ω 38.88389
H 8.89 *G* 0.15 *U* 1 Opp. 23 *n* 0.08011148 Ω 283.95327
rms res. 0''.88 (M-C) 1930-1994 *e* 0.1357271 *i* 6.90484

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1209) Pumma Obs. 53 *M* 304.51288 ω 181.01677
H 10.6 *G* 0.15 *U* 1 Opp. 22 *n* 0.17501346 Ω 89.99433
rms res. 0''.92 (M-C) 1927-1994 *e* 0.1336362 *i* 6.93589

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1217) Maximiliana Obs. 40 *M* 116.72584 ω 91.54034
H 12.5 *G* 0.15 *U* 1 Opp. 12 *n* 0.27304686 Ω 148.57672
rms res. 0''.94 (M-C) 1925-1991 *e* 0.1536964 *i* 5.14820

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Goffin**
(1224) Fantasia Obs. 88 *M* 88.80359 ω 128.87161
H 11.36 *G* 0.15 *U* 1 Opp. 13 *n* 0.28188548 Ω 258.37907
rms res. 0''.90 (M-C) 1927-1988 *e* 0.1996819 *i* 7.87919

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1267) Geertruida Obs. 88 *M* 214.10077 ω 266.41265
H 12.1 *G* 0.15 *U* 1 Opp. 17 *n* 0.25435397 Ω 24.93238
rms res. 0".81 (M-C) 1930-1992 *e* 0.1810892 *i* 4.78719

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Sicoli**
(1278) Kenya Obs. 56 *M* 161.19754 ω 238.25889
H 10.8 *G* 0.15 *U* 2 Opp. 19 *n* 0.26416614 Ω 90.47923
rms res. 1".09 (M-C) 1905-1995 *e* 0.2604595 *i* 10.86751

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1298) Nocturna Obs. 74 *M* 124.12125 ω 61.44097
H 10.7 *G* 0.15 *U* 1 Opp. 17 *n* 0.17874145 Ω 300.27277
rms res. 0".87 (M-C) 1904-1993 *e* 0.1548997 *i* 5.50339

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1308) Halleria Obs. 50 *M* 339.48308 ω 168.94397
H 10.8 *G* 0.15 *U* 1 Opp. 18 *n* 0.19866106 Ω 354.54001
rms res. 0".99 (M-C) 1931-1993 *e* 0.0080656 *i* 5.57561

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1363) Herberta Obs. 74 *M* 28.11888 ω 110.48745
H 11.6 *G* 0.15 *U* 1 Opp. 21 *n* 0.19925918 Ω 215.23765
rms res. 0".87 (M-C) 1935-1993 *e* 0.0646028 *i* 1.09805

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1481) Tübingia Obs. 86 *M* 171.49257 ω 321.87261
H 10.34 *G* 0.15 *U* 0 Opp. 22 *n* 0.18813239 Ω 354.13421
rms res. 0".78 (M-C) 1933-1995 *e* 0.0474355 *i* 3.52350

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1491) Balduinus Obs. 75 *M* 32.31154 ω 151.28423
H 11.3 *G* 0.15 *U* 1 Opp. 19 *n* 0.17123270 Ω 314.64701
rms res. 0".90 (M-C) 1930-1994 *e* 0.1599611 *i* 3.75077

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Williams**
(1508) Kemi Obs. 58 *M* 42.04607 ω 92.43644
H 12.03 *G* 0.15 *U* 2 Opp. 8 *n* 0.21379802 Ω 14.86716
rms res. 1".12 (M-C) 1935-1995 *e* 0.4189663 *i* 28.68573

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1527) Malmquista Obs. 40 *M* 293.23460 ω 304.02325
H 12.2 *G* 0.15 *U* 1 Opp. 19 *n* 0.29639821 Ω 16.37586
rms res. 0".86 (M-C) 1929-1992 *e* 0.1982560 *i* 5.19631

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1558) Järnefelt Obs. 51 *M* 157.42842 ω 283.05975
H 10.2 *G* 0.15 *U* 1 Opp. 18 *n* 0.17049019 Ω 111.22381
rms res. 0".87 (M-C) 1913-1994 *e* 0.0474945 *i* 10.48302

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Williams**
(1571) Cesco Obs. 54 *M* 131.53188 ω 131.84286
H 11.5 *G* 0.15 *U* 1 Opp. 11 *n* 0.17683769 Ω 293.25002
rms res. 0".87 (M-C) 1950-1995 *e* 0.1161619 *i* 14.51311

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1623) Vivian Obs. 105 *M* 59.54948 ω 316.05079
H 11.0 *G* 0.15 *U* 1 Opp. 20 *n* 0.17811354 Ω 115.86112
rms res. 0".95 (M-C) 1948-1995 *e* 0.1713767 *i* 2.49056

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1640) Nemo Obs. 65 *M* 207.57158 ω 354.31825
H 13.1 *G* 0.15 *U* 1 Opp. 10 *n* 0.28472338 Ω 355.69476
rms res. 0".99 (M-C) 1906-1994 *e* 0.3432249 *i* 7.11826

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1667) Pels Obs. 65 *M* 20.03513 ω 195.65226
H 12.1 *G* 0.15 *U* 1 Opp. 17 *n* 0.30412270 Ω 81.03152
rms res. 0".96 (M-C) 1930-1994 *e* 0.1554601 *i* 4.61762

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1694) Kaiser Obs. 31 *M* 104.99984 ω 356.21105
H 11.46 *G* 0.15 *U* 1 Opp. 9 *n* 0.26591206 Ω 13.69775
rms res. 0".93 (M-C) 1934-1995 *e* 0.2581087 *i* 11.10163

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Williams**
(1695) Walbeck Obs. 45 *M* 201.66113 ω 138.58164
H 12.4 *G* 0.15 *U* 2 Opp. 10 *n* 0.21237426 Ω 218.96436
rms res. 1".10 (M-C) 1941-1995 *e* 0.2907749 *i* 16.64074

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1704) Wachmann Obs. 91 *M* 149.02154 ω 279.74207
H 13.3 *G* 0.15 *U* 1 Opp. 15 *n* 0.29746777 Ω 260.04454
rms res. 0".86 (M-V) 1924-1994 *e* 0.0873826 *i* 0.96898

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1784) Benguella Obs. 80 *M* 8.69574 ω 184.91667
H 12.3 *G* 0.15 *U* 1 Opp. 19 *n* 0.26420465 Ω 95.30592
rms res. 0".89 (M-C) 1935-1994 *e* 0.1312706 *i* 1.47298

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1885) Herero Obs. 45 *M* 286.55034 ω 5.04182
H 13.7 *G* 0.15 *U* 0 Opp. 9 *n* 0.29199654 Ω 326.64486
rms res. 0".69 (M-C) 1948-1994 *e* 0.2482230 *i* 5.67114

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1944) Gunter Obs. 49 *M* 275.94998 ω 124.28358
H 14.4 *G* 0.15 *U* 1 Opp. 10 *n* 0.29390357 Ω 212.74083
rms res. 0".86 (M-C) 1925-1994 *e* 0.2368424 *i* 5.48008

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(1951) Lick Obs. 62 *M* 332.17162 ω 140.41678
H 14.7 *G* 0.15 *U* 0 Opp. 9 *n* 0.60107997 Ω 130.81438
rms res. 0".89 (M-C) 1949-1993 *e* 0.0617009 *i* 39.08983

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Sicoli**
(1958) Chandra Obs. 74 *M* 191.41135 ω 321.59874
H 10.7 *G* 0.15 *U* 1 Opp. 14 *n* 0.18034112 Ω 345.21200
rms res. 0".96 (M-C) 1954-1995 *e* 0.1677827 *i* 10.55780

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(1968) Mehlretter Obs. 63 *M* 253.58967 ω 163.28932
H 11.5 *G* 0.15 *U* 1 Opp. 16 *n* 0.21729537 Ω 71.77491
rms res. 0".97 (M-V) 1932-1995 *e* 0.1094192 *i* 4.59580

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(1976) Kaverin Obs. 69 *M* 280.87465 ω 119.98591
H 13.5 *G* 0.15 *U* 1 Opp. 16 *n* 0.26832625 Ω 90.99097
rms res. 1".08 (M-C) 1960-1995 *e* 0.0755081 *i* 2.37309

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2055) Dvořák Obs. 42 *M* 321.04024 ω 243.62036
H 13.5 *G* 0.15 *U* 1 Opp. 8 *n* 0.28076222 Ω 340.80388
rms res. 0".57 (M-C) 1974-1995 *e* 0.3108213 *i* 21.53295

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2068) Dangreen Obs. 34 *M* 137.02718 ω 318.80304
H 11.5 *G* 0.15 *U* 1 Opp. 10 *n* 0.21361140 Ω 96.30020
rms res. 0".85 (M-C) 1931-1994 *e* 0.0993730 *i* 12.89852

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2126) Gerasimovich Obs. 23 *M* 203.19853 ω 68.96206
H 12.4 *G* 0.15 *U* 1 Opp. 9 *n* 0.26654383 Ω 328.01518
rms res. 0".89 (M-C) 1931-1994 *e* 0.1195781 *i* 8.48804

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2132) Zhukov Obs. 59 *M* 38.52446 ω 337.35933
H 11.4 *G* 0.15 *U* 1 Opp. 18 *n* 0.21259471 Ω 82.75647
rms res. 0".92 (M-C) 1929-1994 *e* 0.0831765 *i* 5.86849

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2139) Makharadze Obs. 29 *M* 123.18412 ω 65.78295
H 12.80 *G* 0.15 *U* 1 Opp. 11 *n* 0.25531257 Ω 256.87715
rms res. 0".95 (M-C) 1924-1993 *e* 0.1884362 *i* 2.18862

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(2173) Maresjev Obs. 42 *M* 268.95008 ω 160.79902
H 11.4 *G* 0.15 *U* 1 Opp. 12 *n* 0.17753264 Ω 175.14041
rms res. 0".99 (M-C) 1933-1995 *e* 0.1254658 *i* 14.44144

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2219) Mannucci Obs. 56 *M* 108.39473 ω 298.69094
H 10.7 *G* 0.15 *U* 1 Opp. 13 *n* 0.17651861 Ω 72.94202
rms res. 0".85 (M-C) 1931-1993 *e* 0.1240157 *i* 7.59259

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(2222) Lermontov Obs. 53 *M* 34.09137 ω 337.55876
H 11.4 *G* 0.15 *U* 1 Opp. 13 *n* 0.17972624 Ω 95.19635
rms res. 1".10 (M-C) 1933-1995 *e* 0.1787630 *i* 2.58200

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2259) Sofievka Obs. 27 *M* 301.22418 ω 11.59765
H 12.6 *G* 0.15 *U* 1 Opp. 9 *n* 0.28364051 Ω 280.61322
rms res. 0".85 (M-V) 1929-1994 *e* 0.1858103 *i* 4.68194

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2323) Zverev Obs. 48 *M* 48.00571 ω 91.59694
H 10.7 *G* 0.15 *U* 1 Opp. 11 *n* 0.17794795 Ω 6.81508
rms res. 0".84 (M-C) 1960-1995 *e* 0.1619941 *i* 4.63264

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano
(2368) Beltrovata Obs. 75 *M* 273.73308 ω 42.17390
H 15.21 *G* 0.15 *U* 2 Opp. 5 *n* 0.32280797 Ω 287.82257
rms res. 0".90 (M-C) 1977-1995 *e* 0.4138428 *i* 5.25040

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2372) Proskurin Obs. 18 *M* 39.08108 ω 319.00351
H 11.6 *G* 0.15 *U* 1 Opp. 10 *n* 0.18018018 Ω 98.41546
rms res. 0".90 (M-C) 1906-1995 *e* 0.1862704 *i* 2.74863

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2395) Aho Obs. 59 *M* 23.38490 ω 158.23933
H 12.6 *G* 0.15 *U* 1 Opp. 10 *n* 0.18241151 Ω 99.06099
rms res. 0".80 (M-C) 1950-1994 *e* 0.0547958 *i* 0.30046

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2402) Satpaev Obs. 27 *M* 200.58525 ω 63.91099
H 13.2 *G* 0.15 *U* 1 Opp. 10 *n* 0.29736916 Ω 337.97322
rms res. 0".98 (M-C) 1903-1994 *e* 0.1303588 *i* 5.17212

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Sicoli
(2429) Schürer Obs. 40 *M* 63.22540 ω 29.55537
H 12.2 *G* 0.15 *U* 2 Opp. 9 *n* 0.23901625 Ω 18.14815
rms res. 0".97 (M-C) 1915-1995 *e* 0.1024034 *i* 15.02839

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2475) Semenov Obs. 16 *M* 93.91771 ω 178.37256
H 11.2 *G* 0.15 *U* 1 Opp. 8 *n* 0.18636851 Ω 210.52080
rms res. 0".84 (M-C) 1908-1993 *e* 0.1101992 *i* 9.08264

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2489) Suvorov Obs. 51 *M* 214.82858 ω 237.47546
H 12.0 *G* 0.15 *U* 1 Opp. 9 *n* 0.18014309 Ω 56.59244
rms res. 0".73 (M-C) 1954-1995 *e* 0.1569814 *i* 1.78778

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2503) Liaoning Obs. 34 *M* 19.60613 ω 15.93064
H 13.9 *G* 0.15 *U* 1 Opp. 7 *n* 0.30362965 Ω 12.09073
rms res. 0".62 (M-C) 1965-1993 *e* 0.2132926 *i* 7.11232

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2515) Gansu Obs. 26 *M* 126.34250 ω 351.89156
H 12.6 *G* 0.15 *U* 1 Opp. 8 *n* 0.17468348 Ω 56.23750
rms res. 0".95 (M-C) 1953-1994 *e* 0.2061996 *i* 4.07317

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Sicoli
(2547) Hubei Obs. 39 *M* 105.37691 ω 16.62494
H 14.0 *G* 0.15 *U* 2 Opp. 8 *n* 0.26754507 Ω 348.71258
rms res. 1".05 (M-C) 1953-1995 *e* 0.1289640 *i* 6.19069

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(2578) Saint-Exupéry Obs. 20 *M* 262.65065 ω 337.39287
H 11.4 *G* 0.15 *U* 1 Opp. 7 *n* 0.18930959 Ω 56.04154
rms res. 0".97 (M-C) 1952–1994 *e* 0.0900032 *i* 10.57569

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(2650) Elinor Obs. 21 *M* 142.73038 ω 22.41637
H 11.5 *G* 0.15 *U* 1 Opp. 8 *n* 0.23056220 Ω 332.65494
rms res. 0".67 (M-C) 1931–1993 *e* 0.1986317 *i* 13.96998

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(2689) Bruxelles Obs. 38 *M* 319.95092 ω 10.77517
H 13.9 *G* 0.15 *U* 1 Opp. 8 *n* 0.29555082 Ω 190.86071
rms res. 0".96 (M-C) 1952–1993 *e* 0.1179528 *i* 5.50231

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(2698) Azerbajdzhan Obs. 21 *M* 81.33613 ω 238.79188
H 11.9 *G* 0.15 *U* 1 Opp. 8 *n* 0.22696881 Ω 206.93574
rms res. 0".92 (M-C) 1958–1995 *e* 0.0541408 *i* 6.87655

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(2773) Brooks Obs. 30 *M* 156.16847 ω 296.03300
H 13.3 *G* 0.15 *U* 1 Opp. 8 *n* 0.27750419 Ω 101.38318
rms res. 0".85 (M-C) 1929–1993 *e* 0.1427202 *i* 3.66771

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(2809) Vernadskij Obs. 28 *M* 135.07510 ω 348.10089
H 13.60 *G* 0.15 *U* 1 Opp. 6 *n* 0.26048789 Ω 357.57400
rms res. 0".92 (M-C) 1950–1988 *e* 0.1788716 *i* 2.47366

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Williams**
(2824) Franke Obs. 43 *M* 165.33059 ω 71.15608
H 13.8 *G* 0.15 *U* 2 Opp. 10 *n* 0.27794062 Ω 313.11304
rms res. 1".08 (M-V) 1929–1995 *e* 0.2074444 *i* 3.37103

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(2903) Zhuhai Obs. 19 *M* 20.30709 ω 240.79048
H 12.0 *G* 0.15 *U* 1 Opp. 8 *n* 0.24039901 Ω 233.04259
rms res. 0".68 (M-C) 1955–1995 *e* 0.0583731 *i* 14.34895

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Williams**
(2936) Nechvíle Obs. 102 *M* 247.46377 ω 322.37775
H 12.4 *G* 0.15 *U* 2 Opp. 5 *n* 0.22493753 Ω 334.07254
rms res. 0".85 (M-C) 1990–1995 *e* 0.0763558 *i* 8.47080

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Williams**
(2940) Bacon Obs. 41 *M* 137.74299 ω 116.06208
H 14.0 *G* 0.15 *U* 2 Opp. 5 *n* 0.21237051 Ω 274.36709
rms res. 0".71 (M-C) 1960–1995 *e* 0.2344099 *i* 6.44209

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(2963) Chen Jiageng Obs. 24 *M* 108.27788 ω 349.71144
H 12.3 *G* 0.15 *U* 1 Opp. 7 *n* 0.20279583 Ω 47.92302
rms res. 0".84 (M-C) 1952–1995 *e* 0.0759408 *i* 2.70930

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(2969) Mikula Obs. 41 *M* 231.35132 ω 104.28255
H 12.6 *G* 0.15 *U* 1 Opp. 9 *n* 0.20544504 Ω 181.77539
rms res. 0".88 (M-C) 1978–1995 *e* 0.0298811 *i* 1.87099

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Nakano**
(2972) Niilo Obs. 33 *M* 232.24358 ω 138.90311
H 13.9 *G* 0.15 *U* 2 Opp. 10 *n* 0.31240784 Ω 204.58370
rms res. 1".05 (M-C) 1939–1995 *e* 0.1698089 *i* 1.09067

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3021) Lucubratio Obs. 27 *M* 29.26460 ω 96.93027
H 11.9 *G* 0.15 *U* 1 Opp. 5 *n* 0.17451367 Ω 353.35394
rms res. 0".83 (M-C) 1967–1995 *e* 0.2602347 *i* 16.57370

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3025) Higson Obs. 25 *M* 15.33268 ω 120.92441
H 11.6 *G* 0.15 *U* 1 Opp. 5 *n* 0.17213163 Ω 293.77423
rms res. 0".70 (M-C) 1927–1988 *e* 0.0865076 *i* 20.98300

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3026) Sarastro Obs. 31 *M* 155.42247 ω 120.73609
H 11.9 *G* 0.15 *U* 1 Opp. 10 *n* 0.18691344 Ω 216.32592
rms res. 0".87 (M-C) 1961–1995 *e* 0.0289589 *i* 9.63255

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3049) Kuzbass Obs. 46 *M* 262.77903 ω 171.82580
H 11.6 *G* 0.15 *U* 1 Opp. 11 *n* 0.17910734 Ω 95.13994
rms res. 0".90 (M-C) 1952–1995 *e* 0.1376619 *i* 2.49970

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Williams**
(3142) Kilopi Obs. 20 *M* 69.82951 ω 189.44512
H 12.3 *G* 0.15 *U* 2 Opp. 5 *n* 0.24124429 Ω 321.20921
rms res. 0".92 (M-C) 1937–1995 *e* 0.0861970 *i* 14.15435

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3229) Solnhofen Obs. 57 *M* 111.47511 ω 18.71951
H 12.5 *G* 0.15 *U* 1 Opp. 7 *n* 0.27996957 Ω 306.80278
rms res. 0".75 (M-C) 1916–1992 *e* 0.1525336 *i* 9.45719

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3413) Andriana Obs. 42 *M* 149.74385 ω 287.29685
H 13.4 *G* 0.15 *U* 1 Opp. 8 *n* 0.29165225 Ω 307.22204
rms res. 1".04 (M-C) 1981–1994 *e* 0.1274785 *i* 5.79854

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3482) Lesnaya Obs. 40 *M* 90.81662 ω 246.96781
H 12.1 *G* 0.15 *U* 1 Opp. 5 *n* 0.21260478 Ω 129.13114
rms res. 0".46 (M-C) 1942–1995 *e* 0.1723813 *i* 4.69780

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3503) Brandt Obs. 37 *M* 6.97532 ω 111.92266
H 13.5 *G* 0.15 *U* 1 Opp. 6 *n* 0.23281937 Ω 187.47598
rms res. 0".88 (M-C) 1974–1994 *e* 0.1819449 *i* 11.91640

M.P.C. 25040

1995 APR. 15

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3645) 1981 QZ Obs. 48 *M* 351.69594 ω 109.84362
H 12.0 *G* 0.15 *U* 1 Opp. 7 *n* 0.22210337 Ω 262.20219
rms res. 0''.86 (M-V) 1959-1994 *e* 0.0806689 *i* 7.12437

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3662) Dezhnev Obs. 27 *M* 153.29291 ω 337.68193
H 12.0 *G* 0.15 *U* 1 Opp. 5 *n* 0.22836066 Ω 350.94237
rms res. 0''.72 (M-C) 1967-1993 *e* 0.1746070 *i* 13.41334

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3683) Baumann Obs. 23 *M* 179.40450 ω 142.18479
H 11.01 *G* 0.15 *U* 1 Opp. 7 *n* 0.17663339 Ω 102.82977
rms res. 0''.99 (M-C) 1931-1992 *e* 0.1092275 *i* 15.75133

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3748) Tatum Obs. 42 *M* 226.45662 ω 110.22546
H 12.8 *G* 0.15 *U* 1 Opp. 10 *n* 0.24471641 Ω 33.93142
rms res. 0''.92 (M-C) 1954-1993 *e* 0.1565055 *i* 5.98267

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3768) 1937 RB Obs. 47 *M* 197.60071 ω 219.93353
H 11.1 *G* 0.15 *U* 1 Opp. 6 *n* 0.18189923 Ω 148.61810
rms res. 0''.78 (M-C) 1937-1994 *e* 0.2205799 *i* 14.03232

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3769) 1967 UV Obs. 43 *M* 355.58206 ω 35.44368
H 13.7 *G* 0.15 *U* 1 Opp. 8 *n* 0.28920708 Ω 56.75698
rms res. 0''.78 (M-C) 1953-1992 *e* 0.1145529 *i* 4.65792

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3786) Yamada Obs. 27 *M* 128.09221 ω 356.03073
H 11.3 *G* 0.15 *U* 1 Opp. 6 *n* 0.24185159 Ω 262.14518
rms res. 0''.89 (M-C) 1931-1992 *e* 0.0774303 *i* 14.28366

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3810) Aoraki Obs. 29 *M* 339.83206 ω 287.59944
H 13.2 *G* 0.15 *U* 1 Opp. 7 *n* 0.29217022 Ω 244.16612
rms res. 0''.81 (M-C) 1955-1993 *e* 0.1085032 *i* 6.82069

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3824) Brendalee Obs. 22 *M* 80.39342 ω 106.85286
H 13.0 *G* 0.15 *U* 1 Opp. 9 *n* 0.29124545 Ω 329.97511
rms res. 0''.96 (M-C) 1929-1993 *e* 0.2368899 *i* 2.80028

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3861) Lorenz Obs. 41 *M* 287.19988 ω 341.35495
H 12.1 *G* 0.15 *U* 1 Opp. 10 *n* 0.24099718 Ω 198.59999
rms res. 0''.89 (M-C) 1910-1994 *e* 0.1850703 *i* 5.62892

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(3999) Aristarchus Obs. 44 *M* 187.84592 ω 208.89161
H 12.4 *G* 0.15 *U* 1 Opp. 8 *n* 0.25576018 Ω 297.32641
rms res. 0''.92 (M-C) 1943-1993 *e* 0.1241739 *i* 2.55005

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4102) 1988 TE₃ Obs. 21 *M* 3.44238 ω 277.69189
H 11.5 *G* 0.15 *U* 1 Opp. 6 *n* 0.18803956 Ω 185.41416
rms res. 0''.73 (M-V) 1949-1993 *e* 0.0704253 *i* 9.58050

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Williams**
(4151) Alanhale Obs. 28 *M* 350.83464 ω 66.91334
H 11.9 *G* 0.15 *U* 1 Opp. 8 *n* 0.17698055 Ω 66.89953
rms res. 1''.04 (M-C) 1968-1995 *e* 0.1501070 *i* 1.01866

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4284) Kaho Obs. 20 *M* 217.42239 ω 167.30653
H 12.0 *G* 0.15 *U* 1 Opp. 6 *n* 0.26481180 Ω 137.79213
rms res. 0''.77 (M-C) 1959-1995 *e* 0.2714140 *i* 11.72754

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Williams**
(4327) Ries Obs. 16 *M* 208.69064 ω 276.28856
H 12.7 *G* 0.15 *U* 2 Opp. 4 *n* 0.21389476 Ω 56.18290
rms res. 0''.83 (M-C) 1982-1995 *e* 0.2273609 *i* 16.66059

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Williams**
(4354) Euclides Obs. 29 *M* 92.39414 ω 241.85848
H 13.3 *G* 0.15 *U* 1 Opp. 7 *n* 0.21098309 Ω 193.54834
rms res. 0''.86 (M-C) 1960-1995 *e* 0.2104210 *i* 7.41491

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Sicoli**
(4412) Chephren Obs. 50 *M* 76.77078 ω 215.67301
H 12.7 *G* 0.15 *U* 1 Opp. 10 *n* 0.17749800 Ω 137.06786
rms res. 0''.79 (M-C) 1954-1994 *e* 0.1669508 *i* 2.17394

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4417) Lecar Obs. 19 *M* 316.19294 ω 224.08442
H 11.5 *G* 0.15 *U* 1 Opp. 5 *n* 0.21514666 Ω 356.67951
rms res. 0''.89 (M-C) 1931-1995 *e* 0.1040178 *i* 9.03491

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4472) Navashin Obs. 32 *M* 101.72904 ω 42.50477
H 13.7 *G* 0.15 *U* 1 Opp. 7 *n* 0.29390980 Ω 5.42697
rms res. 0''.87 (M-C) 1970-1995 *e* 0.1471055 *i* 5.83955

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4481) 1985 RR Obs. 28 *M* 240.45172 ω 264.53136
H 14.2 *G* 0.15 *U* 1 Opp. 9 *n* 0.27543290 Ω 87.51258
rms res. 0''.81 (M-C) 1952-1994 *e* 0.2449239 *i* 1.49094

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4482) Frèrebasile Obs. 27 *M* 121.23515 ω 36.87233
H 12.9 *G* 0.15 *U* 1 Opp. 5 *n* 0.27499767 Ω 334.56189
rms res. 0''.81 (M-C) 1977-1995 *e* 0.2595125 *i* 24.95077

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4505) 1990 DV₁ Obs. 24 *M* 15.02872 ω 11.71302
H 11.3 *G* 0.15 *U* 1 Opp. 8 *n* 0.18864770 Ω 119.52856
rms res. 0''.95 (M-C) 1943-1995 *e* 0.0464540 *i* 11.84390

M.P.C. 25041

1995 APR. 15

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4561) Lemeshev Obs. 28 *M* 320.97459 ω 54.64463
H 13.3 *G* 0.15 *U* 1 Opp. 7 *n* 0.23866992 Ω 10.38284
rms res. 0".80 (M-C) 1953–1990 *e* 0.1557999 *i* 9.51744

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4563) Kahnia Obs. 29 *M* 92.31501 ω 228.72335
H 13.4 *G* 0.15 *U* 1 Opp. 6 *n* 0.29135779 Ω 132.11889
rms res. 0".69 (M-C) 1955–1994 *e* 0.1623133 *i* 4.76215

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4597) 1983 UA₁ Obs. 26 *M* 52.79271 ω 162.56698
H 12.1 *G* 0.15 *U* 1 Opp. 8 *n* 0.23428827 Ω 70.38269
rms res. 0".85 (M-C) 1952–1994 *e* 0.1242886 *i* 4.88160

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Williams**
(4604) 1987 SK Obs. 43 *M* 129.52930 ω 355.09107
H 14.0 *G* 0.15 *U* 2 Opp. 6 *n* 0.30733471 Ω 0.27608
rms res. 1".02 (M-C) 1971–1995 *e* 0.1292498 *i* 1.41369

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4735) Gary Obs. 32 *M* 123.89787 ω 350.64040
H 12.7 *G* 0.15 *U* 1 Opp. 5 *n* 0.26403959 Ω 88.54572
rms res. 0".84 (M-C) 1950–1991 *e* 0.1174918 *i* 7.23823

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4738) 1985 RZ₄ Obs. 18 *M* 102.19885 ω 330.67171
H 12.4 *G* 0.15 *U* 1 Opp. 6 *n* 0.22425981 Ω 353.20820
rms res. 0".55 (M-C) 1952–1991 *e* 0.1692579 *i* 13.23480

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4775) 1927 TC Obs. 88 *M* 80.28901 ω 7.30477
H 13.7 *G* 0.15 *U* 0 Opp. 6 *n* 0.26532852 Ω 336.75135
rms res. 0".72 (M-C) 1927–1995 *e* 0.4478574 *i* 9.24564

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4849) 1936 QV Obs. 31 *M* 346.19998 ω 171.39010
H 13.9 *G* 0.15 *U* 1 Opp. 5 *n* 0.28652272 Ω 191.11566
rms res. 0".65 (M-C) 1936–1993 *e* 0.1108534 *i* 2.99091

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4908) Ward Obs. 37 *M* 358.76117 ω 165.59194
H 14.3 *G* 0.15 *U* 1 Opp. 6 *n* 0.30434382 Ω 190.39369
rms res. 0".98 (M-C) 1933–1993 *e* 0.2329635 *i* 4.56100

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(4947) Ninkasi Obs. 19 *M* 345.90677 ω 192.73293
H 18.5 *G* 0.15 *U* 1 Opp. 3 *n* 0.61490591 Ω 215.56231
rms res. 0".60 (M-C) 1980–1991 *e* 0.1682298 *i* 15.65086

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(5205) 1988 CU₇ Obs. 41 *M* 198.93474 ω 301.55833
H 12.9 *G* 0.15 *U* 1 Opp. 6 *n* 0.27572619 Ω 358.57955
rms res. 0".89 (M-C) 1986–1995 *e* 0.0439337 *i* 6.37986

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(5316) Filatov Obs. 35 *M* 39.21545 ω 221.53419
H 11.6 *G* 0.15 *U* 1 Opp. 6 *n* 0.17552487 Ω 230.99243
rms res. 0".61 (M-C) 1982–1995 *e* 0.0317276 *i* 14.71250

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(5401) Minamioda Obs. 34 *M* 202.85485 ω 13.69392
H 11.7 *G* 0.15 *U* 1 Opp. 6 *n* 0.21042796 Ω 47.27219
rms res. 0".69 (M-C) 1952–1993 *e* 0.1492909 *i* 10.07030

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(5403) Takachiho Obs. 29 *M* 340.72151 ω 40.16881
H 11.5 *G* 0.15 *U* 1 Opp. 5 *n* 0.18740047 Ω 123.89130
rms res. 0".63 (M-C) 1977–1995 *e* 0.0572149 *i* 10.32214

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(5500) 1981 WR Obs. 25 *M* 280.89650 ω 340.63978
H 13.5 *G* 0.15 *U* 1 Opp. 5 *n* 0.28632668 Ω 112.67791
rms res. 0".68 (M-C) 1955–1993 *e* 0.0896902 *i* 4.39570

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(5524) 1991 RA₃₀ Obs. 24 *M* 97.41370 ω 118.15754
H 12.9 *G* 0.15 *U* 1 Opp. 7 *n* 0.27082121 Ω 108.43058
rms res. 0".72 (M-C) 1950–1993 *e* 0.0267644 *i* 7.49516

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(5525) 1991 TS₄ Obs. 27 *M* 55.97560 ω 342.97001
H 13.0 *G* 0.15 *U* 1 Opp. 6 *n* 0.29777292 Ω 342.51948
rms res. 0".82 (M-C) 1950–1993 *e* 0.1507130 *i* 7.61899

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(5562) 1991 VS Obs. 21 *M* 221.22615 ω 49.07976
H 13.2 *G* 0.15 *U* 1 Opp. 6 *n* 0.25181837 Ω 93.38139
rms res. 0".86 (M-C) 1950–1993 *e* 0.1169360 *i* 7.62467

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(5575) 1985 RP₂ Obs. 47 *M* 251.09690 ω 228.01634
H 13.0 *G* 0.15 *U* 1 Opp. 6 *n* 0.18103337 Ω 141.76389
rms res. 0".84 (M-C) 1950–1993 *e* 0.1812679 *i* 0.57714

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Bowell**
(5637) 1988 RF₁ Obs. 20 *M* 217.00916 ω 329.62666
H 10.1 *G* 0.15 *U* 1 Opp. 6 *n* 0.08542342 Ω 2.17016
rms res. 0".95 (M-C) 1953–1993 *e* 0.1185926 *i* 22.48495

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Williams**
(5646) 1990 TR Obs. 102 *M* 162.24709 ω 335.39138
H 14.4 *G* 0.15 *U* 2 Opp. 4 *n* 0.31438059 Ω 14.29515
rms res. 0".85 (M-C) 1990–1995 *e* 0.4375941 *i* 7.91453

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 **Nakano**
(5867) 1988 RE Obs. 50 *M* 271.28994 ω 105.48941
H 14.9 *G* 0.15 *U* 2 Opp. 4 *n* 0.40104281 Ω 202.29006
rms res. 0".71 (M-C) 1980–1995 *e* 0.2524072 *i* 35.06535

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5
(6027) 1993 SS₂ Obs. 23 *M* 240.34780 ω 168.89701
H 12.8 *G* 0.15 *U* 1 Opp. 7 *n* 0.30159427 Ω 106.66608
 rms res. 0".56 (M-V) 1954–1993 *e* 0.1558503 *i* 5.64593

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5
(6125) 1989 CN Obs. 52 *M* 72.36458 ω 210.01553
H 13.4 *G* 0.15 *U* 1 Opp. 4 *n* 0.29735730 Ω 150.38886
 rms res. 0".61 (M-V) 1951–1994 *e* 0.1357250 *i* 1.30561

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5
(6177) 1986 CE₂ Obs. 42 *M* 294.62990 ω 138.88233
H 13.7 *G* 0.15 *U* 1 Opp. 7 *n* 0.30132689 Ω 1.33840
 rms res. 0".78 (M-C) 1950–1994 *e* 0.0755064 *i* 5.68361

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5
(6191) 1989 WN₁ Obs. 31 *M* 58.54360 ω 287.85102
H 12.5 *G* 0.15 *U* 1 Opp. 7 *n* 0.19004878 Ω 61.99371
 rms res. 0".71 (M-C) 1955–1994 *e* 0.1220909 *i* 10.20543

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5
(6219) 1978 PX₂ Obs. 33 *M* 155.21418 ω 13.77568
H 14.5 *G* 0.15 *U* 2 Opp. 4 *n* 0.26609296 Ω 344.35510
 rms res. 0".89 (M-C) 1978–1995 *e* 0.1989077 *i* 2.19559

(6277)* 1949 QC₁ = 1969 TE₄ = 1982 RF₁
 Discovered 1949 Aug. 24 by H. L. Giclas and R. D. Schaldach at the Lowell Observatory.

Id. S. Nakano (*MPC* 9583)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5
M 301.63909 (2000.0) **P** **Q**
n 0.29911831 ω 359.15271 +0.87452494 +0.48184989
a 2.2143217 Ω 331.83047 −0.44427265 +0.75045466
e 0.1969549 *i* 6.69247 −0.19449409 +0.45236985
P 3.30 *H* 14.0 *G* 0.15 *U* 2

Residuals in seconds of arc

490820	690	1.8−	0.5+	820916	046	0.1−	1.8−	921020	596	1.1−	0.1+
490824	690	0.6+	0.5−	820916	046	2.0+	1.6−	921020	596	0.5−	0.9+
490826	690	0.9+	0.8−	820918	046	0.9−	2.1−	921029	801	0.4−	0.2+
691011	095	1.3+	0.4−	820918	046	0.4+	1.9−	940214	675	1.3−	0.5−
820912	095	0.3+	0.0	820920	095	(1.7−	2.7+)	940215	675	0.6−	1.8−
820914	046	1.6−	1.5+	920925	801	0.1−	0.4+	940215	675	0.3−	1.6−
820914	046	1.5+	0.6−	920925	801	0.0	0.6+	940314	675	0.0	0.5−
820915	046	1.3+	0.7+	920930	801	0.6−	0.5+	940314	675	1.0−	1.5−
820915	046	1.5+	0.3+	920930	801	0.5−	0.5+				

(6278)* 1971 TF = 1986 PA₅

Discovered 1971 Oct. 10 by B. A. Burnasheva at the Crimean Astrophysical Observatory.

Id. T. Kobayashi (*MPC* 14613)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5
M 56.36472 (2000.0) **P** **Q**
n 0.25932538 ω 35.89218 +0.90758567 −0.41980759
a 2.4354134 Ω 348.92362 +0.37614358 +0.82042916
e 0.1783849 *i* 2.10591 +0.18655899 +0.38814634
P 3.80 *H* 13.1 *G* 0.15 *U* 1

Residuals in seconds of arc

711010	095	0.8+	1.7−	900919	801	0.3−	0.2−	901023	095	0.5+	1.1+
711011	095	(4.3−	3.4+)	900921	801	0.4−	0.4−	920301	809	0.1−	0.6+
711021	095	0.5−	0.6+	900921	801	0.4−	0.2−	920303	809	1.4−	0.0
840125	675	0.1−	0.2−	901017	801	0.1−	0.0	920306	809	1.5+	0.1+
840126	675	0.5+	0.6−	901017	801	0.1−	0.1−	920407	809	0.7−	0.1−
860808	095	1.7−	1.1−	901019	894	0.1−	0.6+	941003	801	0.6+	0.2−
860812	095	(4.5−	3.7−)	901019	894	0.6+	0.5+	941007	801	0.4+	0.4−
860831	095	0.3−	0.3−	901019	894	1.7+	0.2−	941007	801	0.5−	0.1+
860908	095	1.2+	0.9+	901020	801	0.2−	0.1+	941103	801	0.3−	0.5+
890601	675	(3.7+	0.9−)	901020	801	0.3−	0.1+	941103	801	0.4−	0.4+
890601	675	0.5+	0.9−	901021	801	0.0	0.1−	950126	801	0.3+	0.1−
900919	801	0.1−	0.3−	901021	801	0.2−	0.1−	950127	801	0.7−	0.8−

(6279)* 1977 UO₅ = 1977 VW₁ = 1979 DT = 1982 RD₃ = 1990 EJ₇ = 1990 FF₃

Discovered 1977 Oct. 18 by K. L. Faul at Palomar.

Id. G. V. Williams (d, *MPC* 18084), H. Oishi (*MPC* 19290), K. Ichikawa (d, *MPC* 22049)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5
M 39.01293 (2000.0) **P** **Q**
n 0.17930633 ω 356.70057 +0.41796751 −0.90762272
a 3.1146240 Ω 68.59012 +0.83445466 +0.36657397
e 0.2027730 *i* 2.40336 +0.35914981 +0.20455933
P 5.50 *H* 12.4 *G* 0.15 *U* 1

Residuals in seconds of arc

501209	675	0.3+	0.1+	900304	809	0.6−	0.4+	930920	801	0.5−	1.2−
501209	675	0.9−	0.2+	900304	809	0.5−	0.3+	941103	801	0.1+	0.9+
771018	675	0.1−	0.0	900304	809	0.5−	0.5+	941107	801	0.9−	0.1−
771019	675	0.4−	0.2+	900318	809	(3.5+	1.1−)	950102	010	1.8+	2.0−
771112	330	(4.8−	0.6−)	900318	809	2.3+	0.9−	950102	010	1.3+	1.6−
790222	808	1.3+	0.0	900318	809	1.0+	0.6−	950103	010	0.1+	0.9−
790222	808	0.2−	0.1+	930815	801	0.3−	0.4−	950104	010	1.4+	0.7−
820913	095	0.6+	0.7+	930815	801	0.3−	0.4+	950105	801	0.6−	0.7+
881103	327	0.3+	0.4+	930822	801	0.0	0.1−	950105	801	0.3−	1.0+
881103	327	1.6+	0.9+	930822	801	0.2+	0.2−	950105	033	0.9−	0.6+
900303	809	0.2−	0.6+	930912	801	0.4−	0.6+	950105	033	1.5−	0.3+
900303	809	0.1−	0.6+	930912	801	0.2−	0.3+	950107	033	2.4−	0.8+
900303	809	0.0	0.6+	930920	801	0.8−	0.4+				

(6280)* 1980 RJ = 1987 WH

Discovered 1980 Sept. 2 by E. Howell at the Anderson Mesa station of the Lowell Observatory.

Id. E. Howell (*MPC* 12792)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	87.49478	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.29753963	ω 49.27598	+0.71971617	-0.69418683
<i>a</i>	2.2221473	Ω 354.65480	+0.59756228	+0.62719730
<i>e</i>	0.1452301	<i>i</i> 6.56061	+0.35345148	+0.35316880
<i>P</i>	3.31	<i>H</i> 13.5	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

800902 688	1.1+	0.2+	900820 801	0.1-	2.3-	901018 808	0.5-	0.2+
800904 688	1.5+	0.8-	900820 801	(0.2+	2.6-)	901018 808	0.4+	0.4+
801002 688	1.9+	1.8-	900823 675	0.8-	0.5+	920307 399	0.9-	0.9-
871028 095	1.9-	1.0-	900823 675	0.4-	0.2-	920307 399	1.9-	0.3+
871119 688	0.1-	0.1-	900825 675	0.3+	1.7-	920308 399	1.9-	0.1-
871119 688	0.7-	0.3+	900825 675	0.1-	0.2-	920308 399	1.2-	0.5+
871219 801	0.7-	0.3+	900826 809	1.1-	0.6-	950131 801	0.8+	0.2+
900529 413	(7.1+	3.5+)	900826 809	0.8-	1.1-	950131 801	1.0+	0.1-
900529 413	1.8-	1.2-	900826 809	0.9-	0.6-	950203 801	0.5+	1.3-
900816 801	0.1+	0.7+	900827 675	(0.1-	2.5-)	950203 801	0.3+	0.1-
900816 801	0.1+	0.7+	900827 675	0.7-	0.2+	950304 801	0.2+	0.7+
900817 801	0.5+	0.9+	900828 095	(1.0-	2.9-)	950304 801	0.2+	1.5-
900817 801	0.5+	0.8+	900828 095	(0.5+	3.0-)	950305 801	0.1+	0.4-
900818 801	0.2+	0.5+	900830 400	(3.8+	0.3-)	950305 801	0.3+	0.2-
900818 801	0.2+	0.6+	900830 400	1.8+	0.6-	950401 104	0.7+	0.1-
900819 801	0.1+	0.5+	900914 675	0.1-	0.9-	950401 104	0.6+	0.3+
900819 801	0.1-	0.5+	900914 675	0.7+	0.8-	950401 104	0.4+	0.8-
900820 809	0.2+	1.2+	900918 675	0.4+	0.9-	950401 104	0.0	0.5-
900820 809	0.2+	1.1+	900918 675	0.1+	0.9-	950401 104	0.6+	1.4-
900820 809	0.9-	1.8+	900921 095	1.0+	0.1+			

(6281)* 1980 SD = 1972 VJ = 1976 SM₅

Discovered 1980 Sept. 16 by A. Mrkos at Klet.

Id. L. D. Schmadel (*MPC* 7779)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	219.72548	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.23685975	ω 280.11644	+0.48400820	+0.87206792
<i>a</i>	2.5870722	Ω 19.34771	-0.69274302	+0.43236384
<i>e</i>	0.1784660	<i>i</i> 12.61290	-0.53464304	+0.22925762
<i>P</i>	4.16	<i>H</i> 13.0	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

721108 095	1.7+	1.1+	870205 809	0.5-	0.4+	950204 046	0.1+	0.3+
760924 095	(0.4+	3.7-)	880614 474	0.9-	0.7-	950204 046	0.2-	0.5-
800916 046	1.1-	0.8+	880614 474	0.1-	0.9-	950204 046	0.9+	0.1-
800916 046	0.7+	0.7-	880812 474	0.5+	0.6+	950210 046	0.1-	0.1-
801001 046	1.7-	0.4-	880812 474	0.5+	0.3+	950210 046	0.2-	0.3-
801001 046	1.2+	0.8+	920730 808	0.6+	0.1+	950210 046	0.2-	0.2-
801002 046	0.3-	0.1+	920730 808	0.4+	1.0-	950301 046	0.6+	0.3-
801003 046	0.7+	0.3-	950117 046	0.3-	0.9-	950301 046	0.2+	0.6+
801003 046	0.3+	1.6-	950117 046	0.5-	0.0	950301 046	0.1+	0.3+
801003 046	0.8-	1.7-	950117 046	0.8-	0.3-	950308 046	0.2-	0.1+
801005 046	0.8-	0.7+	950117 046	1.2+	0.7+	950308 046	0.0	0.2+
801005 046	0.9+	0.2-	950117 046	0.7-	0.0	950308 046	0.6-	0.7-
870205 809	0.5-	0.4-	950117 046	0.1-	0.2-			

(6282)* 1980 TS₄ = 1987 SG₄

Discovered 1980 Oct. 9 by C. S. Shoemaker at Palomar.

Id. T. Kobayashi (*MPC* 13598)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	11.76676	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.28064695	ω 25.04475	+0.51012720	-0.85965272
<i>a</i>	2.3104461	Ω 34.30216	+0.78061690	+0.44922285
<i>e</i>	0.2177913	<i>i</i> 2.81761	+0.36111978	+0.24330234
<i>P</i>	3.51	<i>H</i> 14.0	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

500417 675	0.5+	0.0	870920 071	0.0	1.1+	920208 399	0.2+	1.2+
500417 675	0.7-	0.3-	870921 071	0.3+	0.4+	940904 675	0.4-	1.9+
540408 675	0.1-	0.1+	870921 071	0.3+	0.1-	940904 675	(0.0	3.1+)
801007 675	0.1+	1.1-	870922 071	0.6+	1.1+	940906 675	0.6-	1.6+
801008 675	0.2-	0.9+	870924 095	(2.5-	4.3+)	941007 675	0.1+	0.5-
801009 675	1.3+	1.8-	870929 688	(3.0-	0.1-)	941007 675	0.3-	0.1-
801010 675	0.6+	0.5-	870929 688	(3.1-	1.1-)	941008 675	1.4-	1.0-
801010 095	1.2-	0.6-	920208 399	0.4+	0.5+	941008 675	0.2+	0.1-

(6283)* 1980 VX₁ = 1977 DG = 1977 DJ₁₁

Discovered 1980 Nov. 6 at the Purple Mountain Observatory.

Id. H. Oishi (*JAM* 2050)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	7.72800	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.21178833	ω 84.76797	+0.09352269	-0.99561710
<i>a</i>	2.7874133	Ω 359.86463	+0.85557420	+0.08052239
<i>e</i>	0.2071032	<i>i</i> 7.31649	+0.50916234	+0.04756815
<i>P</i>	4.65	<i>H</i> 13.0	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

521024 760	0.4-	1.3-	890926 809	0.1-	0.3+	891026 888	1.6-	0.7-
770217 801	0.2-	0.2+	890926 809	0.1+	0.2+	910211 801	0.2-	0.1-
770222 801	1.6+	1.2+	890928 809	0.3-	0.8+	910211 801	0.2-	0.2-
801106 330	2.1+	0.0	890928 809	0.3-	1.0+	910216 801	0.2+	0.5+
801110 330	0.5+	1.1-	890928 809	0.2+	1.0+	910216 801	0.7+	0.6+
801210 095	(3.4-	0.9-)	890929 809	0.2-	0.0	910220 413	0.3-	0.2+
890924 809	0.7+	0.3-	890929 809	0.1+	0.1-	941008 801	1.7-	0.5-
890924 809	0.6+	0.4-	890929 809	0.6+	0.1-	941008 801	0.2+	0.7+
890924 809	0.7+	0.3-	891004 888	1.2-	0.1+	950226 801	0.7-	0.6+
890925 809	0.6-	0.1+	891004 888	1.2-	0.3-	950227 801	0.1-	0.9-
890925 809	0.4-	0.1+	891025 888	0.6+	0.6+	950303 801	0.3+	0.3+
890925 809	0.1-	0.2+	891025 888	1.1+	0.3+	950304 801	0.2+	0.1-
890926 809	0.5-	0.2+	891026 888	0.7-	1.2+			

(6284)* 1981 EM₁₉ = 1991 GA₈

Discovered 1981 Mar. 2 by S. J. Bus at Siding Spring in the course of the

U.K. Schmidt-Caltech Asteroid Survey.

Id. S. Nakano (*MPC* 18418)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	122.02200	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.20429205	ω 44.45149	+0.94776439	-0.31882945
<i>a</i>	2.8551904	Ω 334.13618	+0.28624205	+0.86329303
<i>e</i>	0.0133850	<i>i</i> 1.24919	+0.14074143	+0.39124535
<i>P</i>	4.82	<i>H</i> 13.6	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

810202 413	0.0	1.0−	810408 413	1.3−	0.6−	910419 809	0.4+	1.8+
810209 413	0.9−	0.1−	810408 413	1.1+	0.6−	910419 809	0.6+	2.6+
810213 413	0.7+	0.5+	810411 413	0.7−	0.1+	910419 809	0.4+	1.7+
810302 413	0.7−	0.8+	810411 413	0.3−	0.3−	920722 809	0.2+	0.2+
810302 413	(3.3+	1.6−)	810430 413	0.1+	0.2−	920722 809	0.3+	0.1+
810303 413	0.7−	0.7+	810502 413	0.8+	0.4−	920722 809	0.3+	0.2+
810303 413	1.1+	0.6−	910408 809	0.3+	1.2−	920723 809	0.3−	0.7−
810307 413	0.8−	0.8+	910408 809	0.1−	1.7−	920723 809	0.2−	0.6−
810307 413	1.1+	1.0−	910408 809	1.0−	2.2−	920723 809	0.0	0.4−
810311 413	(3.0−	0.8+)	910410 809	0.5−	1.0+	950105 596	0.1+	0.3+
810316 413	1.7−	0.5+	910410 809	0.3+	1.0+	950105 596	0.2+	0.3+
810329 413	1.4−	0.1−	910410 809	(2.9−	1.2+)	950105 596	0.5+	0.1+
810329 413	0.9+	1.1−	910415 675	0.6+	0.4−	950222 033	0.0	0.4−
810407 413	1.4+	0.3−	910415 675	0.1−	0.2−	950222 033	0.6−	0.0

(6285)* 1981 EA₂₆

Discovered 1981 Mar. 2 by S. J. Bus at Siding Spring in the course of the U.K. Schmidt-Caltech Asteroid Survey.

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.22411632	ω	292.81067	−0.87932913	−0.47572107		
<i>a</i>	2.6842341	Ω	218.79249	+0.44862221	−0.81225481		
<i>e</i>	0.1866367	<i>i</i>	1.98250	+0.15974476	−0.33753754		
<i>P</i>	4.40	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

500322 675	0.8−	0.1+	810315 413	2.1+	0.4+	810503 413	0.2+	0.7−
500322 675	0.1−	2.0−	810405 413	0.3−	0.1−	921018 691	0.2+	0.1+
770518 675	1.1−	0.1+	810405 413	(4.0+	2.3−)	921018 691	0.2+	0.1+
770519 675	0.4+	1.2+	810406 413	0.4−	0.1+	940214 675	0.3+	0.3+
810212 413	0.6−	0.6+	810406 413	2.1+	1.3−	940214 675	0.2+	0.8+
810212 413	0.4−	0.1−	810407 413	0.5−	0.4+	940314 675	0.2−	0.8+
810302 413	0.5+	0.0	810410 413	1.0−	0.1+	940314 675	0.7−	0.6+
810306 413	0.8−	1.3+	810410 413	0.2−	1.2−			
810311 413	0.1−	0.1+	810501 413	0.8+	1.5−			

(6286)* 1983 EU = 1991 RM₉

Discovered 1983 Mar. 10 by E. Barr at the Anderson Mesa station of the Lowell Observatory.

Id. H. E. Holt (*MPC* 19293)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.29252226	ω	10.08402	−0.97113296	+0.23849223		
<i>a</i>	2.2474849	Ω	183.72350	−0.22360071	−0.91702426		
<i>e</i>	0.0847296	<i>i</i>	4.16349	−0.08308727	−0.31966851		
<i>P</i>	3.37	<i>H</i>	13.7	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

830305 095	0.2−	1.3−	911109 675	0.6+	1.2−	930225 511	(2.7+	2.2+)
830310 688	0.6−	1.6−	911109 675	0.4+	0.2+	930322 801	1.1−	0.2−
830310 688	(0.8−	4.7−)	911110 675	0.4+	0.7−	930322 801	1.3−	0.0
830315 095	0.3−	1.0−	930219 511	(4.2−	1.7+)	940807 801	0.8+	0.1+
830317 688	1.5+	1.8−	930219 511	1.2−	1.6−	940807 801	0.5+	0.4−
830317 688	0.1+	2.5−	930219 511	(6.3−	2.3+)	940809 801	0.9+	0.6−

830318 095	2.0−	1.3+	930219 511	0.0	0.7−	940809 801	0.8+	0.5−
830318 095	0.6−	0.8+	930220 511	0.9+	2.0+	940903 801	0.1+	0.3−
830320 095	(1.1+	2.9−)	930220 511	(3.3−	3.4+)	940908 801	0.3+	0.6−
830409 095	(3.0+	1.3−)	930221 511	1.4+	1.8+	940908 801	0.3+	0.1−
910911 675	0.1−	0.9−	930222 511	(3.7−	1.1−)	940908 691	1.3−	0.8+
910911 675	0.0	0.3−	930222 511	(3.3−	0.4−)	940908 691	1.0−	0.7+
910914 675	0.1+	0.9−	930222 511	1.9+	1.0+	940908 691	1.3−	0.4+
910914 675	0.2+	1.0−	930224 511	(1.1+	3.3+)			

(6287)* 1984 AR = 1973 AC₁

Discovered 1984 Jan. 8 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Id. C. M. Bardwell (*MPC* 8535)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.17777430	ω	88.36408	−0.40054565	−0.91623973		
<i>a</i>	3.1324927	Ω	25.25319	+0.83279879	−0.36779030		
<i>e</i>	0.1381196	<i>i</i>	1.10703	+0.38211172	−0.15885544		
<i>P</i>	5.54	<i>H</i>	12.4	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

540728 675	0.2−	0.4−	840126 688	2.4+	0.7−	920721 809	0.8+	0.9+
540728 675	0.3−	0.7−	840204 688	0.9+	0.9−	930915 809	1.3+	0.9+
551025 675	0.1+	1.4−	840204 688	(1.2+	3.0−)	930915 809	0.1−	1.2+
551025 675	0.2+	0.2+	850414 688	0.3+	0.3−	930915 809	0.5−	0.8+
710628 675	0.1−	1.0−	850414 688	2.3+	1.9+	930916 809	(1.0+	4.2−)
710629 675	0.0	0.4−	850425 801	0.6−	0.9+	930916 809	(0.3−	3.7−)
730101 095	(1.0−	4.2+)	881018 071	1.2+	0.6+	930916 809	(1.4−	3.4−)
730102 095	1.6−	0.4−	881018 071	0.6−	0.4−	930923 809	0.6−	0.1−
730104 095	(0.2−	4.1−)	900329 801	0.5+	0.2+	930923 809	0.9−	0.1+
831209 688	0.1−	0.9−	900329 801	0.6+	0.2+	930923 809	1.1−	0.1+
831209 688	1.2+	0.0	910703 809	1.3−	0.0	950131 801	0.5−	1.2+
831230 675	0.5−	0.4+	910703 809	0.9−	0.1+	950131 801	0.1−	1.6+
840105 688	0.5−	1.7−	910704 809	0.5−	0.2+	950201 689	0.5−	1.1+
840105 688	(0.6−	3.5−)	910704 809	0.8−	1.1−	950202 689	0.4−	0.4+
840105 688	0.5−	1.6−	910704 809	0.7−	1.0−	950203 689	0.2−	1.0+
840108 688	0.1+	0.7−	910705 809	0.5−	0.8−	950218 689	1.7−	0.7+
840108 688	1.0+	0.9−	920720 809	0.0	0.6+	950303 801	0.6−	1.7+
840108 688	0.1−	1.3−	920720 809	0.0	0.5+	950303 801	0.1−	2.2+
840108 688	0.4+	1.5−	920720 809	0.1+	0.3+	950304 801	1.0+	1.2+
840108 675	1.1−	2.0+	920721 809	0.7+	0.5+			
840126 688	(3.2+	0.5−)	920721 809	0.6+	0.7+			

(6288)* 1984 ER₁ = 1982 VC₁₁ = 1987 SS₁₁

Discovered 1984 Mar. 2 by H. Debehogne at the European Southern Observatory.

Id. S. Nakano (*MPC* 13606)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.17307647	ω	297.03343	+0.03744203	−0.99910751		
<i>a</i>	3.1889230	Ω	150.80078	+0.93045377	+0.02771935		
<i>e</i>	0.1809585	<i>i</i>	2.29691	+0.36449127	+0.03187195		
<i>P</i>	5.69	<i>H</i>	12.4	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

821114 095	(5.9– 0.1+)	840310 809	0.1– 0.4+	870924 809	1.2+ 0.7+
840302 809	0.5– 0.4+	840310 809	0.2– 0.5+	870924 413	2.1– 0.9–
840302 809	0.4– 0.7+	840313 809	0.4– 0.1+	870924 413	0.6– 0.1+
840302 809	0.2– 0.5+	840313 809	0.6– 0.0	900327 675	1.7+ 1.4–
840304 809	0.2– 0.4+	840313 809	0.1– 0.1–	900327 675	0.5+ 2.3–
840304 809	0.0 0.6+	870901 095	(4.6+ 1.8–)	910606 809	1.2+ 0.2–
840304 809	0.4+ 0.8+	870918 809	1.9– 1.2–	910606 809	0.2+ 0.1–
840305 809	0.3+ 1.3–	870918 809	(1.5– 2.7–)	910606 809	0.8+ 0.9+
840305 809	0.4+ 1.1–	870918 809	0.4+ 1.6–	910608 809	1.1– 0.8+
840305 809	0.6+ 1.0–	870919 809	0.3– 0.6–	910608 809	1.6– 0.3+
840306 809	0.3+ 0.2+	870919 809	0.3– 0.8–	910608 809	1.6– 0.1+
840306 809	0.2+ 0.0	870919 809	0.3– 0.7–	941231 411	0.1– 0.9+
840306 809	0.3+ 0.3–	870923 809	1.2+ 0.6+	941231 411	0.7+ 0.2+
840308 809	0.5– 0.5–	870923 809	1.2+ 0.5+	950227 801	0.7– 0.6–
840308 809	0.3– 0.5–	870923 809	1.1+ 0.5+	950227 801	1.0– 0.7–
840308 809	0.0 0.7–	870924 809	1.2+ 0.4+	950303 801	0.7– 0.1–
840310 809	0.4– 0.4+	870924 809	1.2+ 0.4+	950303 801	1.0+ 0.5+

(6289)* 1984 HP₁ = 1932 CR = 1978 EJ₂ = 1981 UP₄ = 1991 PZ₆

Discovered 1984 Apr. 28 by W. Ferreri and V. Zappalà at the European Southern Observatory.

Id. H. Kaneda (*MPC* 19017)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
326.30024							
<i>n</i>	0.17360925	ω	171.72175	–0.83042274	+0.55658705		
<i>a</i>	3.1823955	Ω	42.12934	–0.51324400	–0.74702196		
<i>e</i>	0.1116857	<i>i</i>	2.10817	–0.21674564	–0.36355060		
<i>P</i>	5.68	<i>H</i>	12.9	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

320206 024	1.6+ 2.7+	910814 809	0.2– 0.3+	950312 112	0.5– 0.5–
320302 024	(8.2– 2.5+)	910904 809	(2.4+ 0.1+)	950312 112	1.7– 1.7–
550416 675	(2.9– 2.3+)	910904 809	0.7+ 0.2+	950312 112	1.0+ 0.3–
550416 675	0.2+ 1.5+	910904 809	0.8+ 0.3–	950312 112	0.3+ 0.8–
620803 760	0.6+ 0.4–	910906 809	0.4+ 0.3+	950312 112	(1.2– 2.1+)
780305 095	1.2– 1.0–	910906 809	0.4+ 0.4+	950323 112	0.2– 0.0
811030 381	1.0– 0.1+	910906 809	1.0– 0.5+	950323 112	0.9+ 1.1+
811030 381	0.7– 0.4–	910907 809	1.7+ 1.4+	950323 112	0.2+ 1.7+
840428 809	0.9+ 0.1+	910907 809	0.8+ 0.4+	950323 112	(2.2– 0.5+)
840428 809	0.7+ 0.4–	910907 809	0.4+ 0.5–	950323 112	0.3+ 0.4–
840429 809	0.3– 1.6+	950129 801	1.5– 0.1–	950324 112	1.4+ 0.8+
840429 809	0.1– 1.3+	950131 801	0.1+ 0.0	950324 112	0.7+ 1.6+
840502 809	0.0 0.2–	950206 691	0.9– 0.3–	950326 816	0.2– 0.6–
840502 809	0.4– 0.3–	950206 691	0.2+ 0.3–	950326 816	0.1– 0.8–
840505 809	0.4– 0.8+	950206 691	0.8– 0.5–	950327 816	0.3+ 0.6–
840505 809	0.5– 0.1–	950223 691	0.2– 0.3–	950327 816	0.1+ 0.8–
910806 809	1.0– 1.2–	950223 691	1.1– 0.7–	950327 816	0.1+ 0.6–
910806 809	1.2– 0.3–	950223 691	0.8– 0.1–	950328 816	0.1– 1.0–
910806 809	1.3– 0.4–	950302 801	0.7+ 0.5+	950328 816	0.2+ 0.8–
910814 809	0.6+ 0.7–	950302 801	1.2+ 0.8+	950328 816	0.0 0.9–
910814 809	1.1– 0.2–	950312 112	(2.6– 0.1–)		

(6290)* 1985 CA₂ = 1987 XV = 1990 UL

Discovered 1985 Feb. 12 by H. Debehogne at the European Southern Observatory.

Id. T. Urata (*MPC* 17203), S. Nakano (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
91.91788							
<i>n</i>	0.29765598	ω	300.47373	+0.40456348	–0.91162343		
<i>a</i>	2.2215681	Ω	125.48725	+0.86664723	+0.35683291		
<i>e</i>	0.0921260	<i>i</i>	5.11559	+0.29197770	+0.20399262		
<i>P</i>	3.31	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

541222 675	0.5– 0.3–	850222 675	0.7+ 1.1–	920424 657	0.2– 0.3–
541222 675	0.5+ 0.1–	850224 809	0.6– 0.0	920424 657	0.2– 0.0
850212 809	0.4+ 1.2+	850224 809	0.5– 0.1–	920429 033	0.0 0.2+
850212 809	0.4+ 0.8+	850224 809	0.2– 0.1–	920429 033	0.5– 0.1–
850212 809	0.7+ 0.8+	850225 809	0.2+ 0.8–	920430 033	0.3– 0.5+
850214 809	0.0 0.6+	850225 809	0.5+ 0.3–	920503 033	0.5– 0.2+
850214 809	0.1+ 0.7+	850225 809	0.9+ 0.3–	920504 033	0.3+ 0.0
850214 809	0.3+ 0.7+	850226 809	0.7+ 0.0	920505 033	0.1– 0.1+
850216 809	0.4+ 0.1+	850226 809	0.8+ 0.4+	920507 801	0.0 0.9–
850216 809	0.4+ 0.1–	850226 809	0.8+ 0.6+	920507 801	0.1– 1.1–
850216 809	0.3+ 0.2–	850227 809	0.2– 0.9–	950129 801	0.3+ 1.6–
850217 809	0.1– 0.1–	850227 809	0.2+ 0.4–	950129 801	0.1– 0.0
850217 809	0.0 0.1–	850228 809	0.7– 0.5+	950220 411	0.1– 0.8+
850217 809	0.2+ 0.1+	850228 809	0.7– 0.4+	950220 411	0.2– 0.1+
850218 809	0.3+ 0.1+	871215 046	1.9– 0.7+	950301 046	0.5+ 0.3–
850218 809	0.5+ 0.1+	871215 046	1.0– 0.9–	950301 046	1.2– 0.7+
850218 809	0.8+ 0.1–	901020 385	(2.4– 1.6+)Y	950304 801	0.4+ 0.1+
850219 809	0.6– 0.3–	901020 385	1.3– 1.2+ Y	950304 801	0.0 0.0
850219 809	0.4– 0.2–	901021 385	1.1+ 0.3+	950305 801	0.1– 0.2–
850219 809	0.4– 0.0	901026 385	0.6– 1.0–	950305 801	0.7– 0.4+
850220 809	0.7– 0.4–	901026 385	0.2+ 0.8–	950309 587	1.0+ 0.8+
850220 809	0.6– 0.5–	901120 413	0.3– 0.3–	950309 587	0.9+ 0.4+
850220 809	0.4– 0.5–	901123 413	0.7+ 0.3–	950309 587	0.9+ 0.5+
850220 675	0.4– 1.7–	901125 413	1.1+ 0.4+	950322 587	0.4+ 0.4–
850221 809	0.7– 0.2–	901125 413	0.5– 1.0+	950322 587	0.3+ 0.1+
850221 809	0.5– 0.1–	901206 413	1.4+ 0.3–		
850221 809	0.4– 0.1–	920424 657	0.7– 0.6+		

(6291)* 1985 TM₁ = 1989 TA

Discovered 1985 Oct. 15 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Id. C. M. Bardwell (*MPC* 15412)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
123.93984							
<i>n</i>	0.25246107	ω	31.20359	+0.60607208	–0.79193690		
<i>a</i>	2.4793610	Ω	21.77004	+0.68228860	+0.46962818		
<i>e</i>	0.2179102	<i>i</i>	11.54805	+0.40885071	+0.39023751		
<i>P</i>	3.90	<i>H</i>	13.2	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

560508 675	0.3+ 0.2+	891023 888	1.8+ 1.6+	910420 675	0.7– 0.2–
850915 413	0.3– 1.3+	891023 888	(1.9+ 2.9+)	930912 801	0.1– 0.1+
850915 413	0.3– 0.2+	891024 888	1.6– 0.3–	930912 801	0.1– 0.1–

851012	688	1.2+	1.0-	891024	888	0.4-	0.5-	930915	801	0.1-	0.3+
851015	688	1.0-	0.2-	891025	888	0.5+	0.1-	930915	801	0.1+	0.0
851015	688	0.1+	0.4-	891025	888	0.4+	0.0	931014	801	0.4+	0.0
851107	688	0.3-	0.5-	891026	385	2.0-	1.1+	931014	801	0.4+	0.2-
851107	688	1.3+	1.6-	891026	385	1.9-	1.1+	931016	596	0.4+	2.3-
890928	413	0.9-	0.3-	891029	877	(8.5-	1.1-)	931016	596	0.7+	0.2+
891001	413	0.3-	0.6+	891029	877	(6.0-	0.9+)	931016	596	1.9-	1.8+
891002	413	0.5-	0.1-	891120	095	(1.7-	3.2-)	931018	071	0.8-	2.1+
891002	413	0.5+	0.5-	891120	095	1.9+	1.9-	931019	071	(4.7-	5.0+)
891004	807	1.2+	0.1+	891124	095	2.0+	0.1+				
891006	413	(3.7+	1.2-)	910420	675	1.1+	1.0+				

(6292)* 1986 QQ₂ = 1988 BD₂

Discovered 1986 Aug. 28 by H. Debehogne at the European Southern Observatory.

Id. S. Nakano (*MPC* 13456)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

				Nakano			
<i>M</i>	65.05485		(2000.0)	P		Q	
<i>n</i>	0.27563804	ω	284.99381	+0.49486895		-0.86392772	
<i>a</i>	2.3383523	Ω	134.94959	+0.83936374		+0.44740505	
<i>e</i>	0.0903754	<i>i</i>	7.58793	+0.22488494		+0.23120903	
<i>P</i>	3.58	<i>H</i>	13.6	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

860727	413	0.4-	2.2-	860908	809	0.2+	0.1-	880124	809	0.0	0.8+
860727	413	1.3-	0.4-	860909	809	0.2-	0.0	880124	809	0.6+	0.7+
860801	413	(1.5-	3.2-)	860909	809	0.0	0.1-	880126	809	0.8-	0.9+
860801	413	1.3+	0.8-	860909	809	0.1+	0.1-	880126	809	0.8-	1.3+
860828	809	1.2-	0.4+	860912	809	0.1+	0.2+	880128	809	0.9-	0.3+
860828	809	1.1-	0.5+	860912	809	0.1+	0.2+	880128	809	0.9-	0.1-
860828	809	0.8-	0.5+	860912	809	0.1-	0.0	880130	809	0.6-	1.4+
860901	809	0.2-	0.7+	880117	809	0.4+	1.0-	880130	809	0.6-	0.5-
860901	809	0.0	0.7+	880117	809	0.1+	0.9-	901020	413	(2.5-	3.3-)
860901	809	0.1-	0.6+	880117	809	0.5+	0.8-	901020	413	1.5+	0.7-
860903	809	0.6+	0.7+	880118	809	0.4+	0.0	901108	413	0.4-	0.7-
860903	809	0.7+	0.6+	880118	809	1.3+	0.7-	901109	413	0.5-	0.5-
860903	809	0.9+	0.5+	880120	809	0.5+	0.3+	910217	801	0.0	0.9-
860905	809	0.1-	0.9+	880120	809	0.3+	0.2-	910217	801	0.6+	0.3+
860905	809	0.1-	0.8+	880122	809	0.5+	0.3+	941227	292	0.1+	1.3+
860905	809	0.1-	0.8+	880122	809	0.8+	0.4-	941227	292	0.3-	2.2-
860907	809	0.0	0.5+	880122	303	1.6+	0.0	950227	801	0.3+	0.4+
860907	809	0.1-	0.6+	880122	303	1.7-	2.4+	950227	801	0.3+	0.3+
860907	809	0.0	0.4+	880123	303	0.4+	1.2+	950304	801	1.0-	0.3+
860908	809	0.0	0.1+	880123	303	(6.9+	6.1-)	950304	801	0.4+	1.3+
860908	809	0.2+	0.0	880123	303	(7.6+	6.8-)				

(6293)* 1987 WV₁ = 1980 TW₁₂ = 1990 RA₂

Discovered 1987 Nov. 26 by F. Börngen at Tautenburg.
Id. E. Bowell (*MPC* 17634), G. V. Williams (*MPC* 24736)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

				Williams			
<i>M</i>	84.14447		(2000.0)	P		Q	
<i>n</i>	0.29107969	ω	267.32072	+0.70115867		-0.71292206	
<i>a</i>	2.2549043	Ω	138.15210	+0.66048574		+0.64368133	
<i>e</i>	0.1600182	<i>i</i>	0.93550	+0.26857980		+0.27823817	
<i>P</i>	3.39	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

801010	095	1.1+	0.7-	920330	033	0.5+	0.4-	950108	033	0.0	0.7-
871126	033	1.0-	0.1+	920331	033	1.1-	1.0-	950123	411	1.3+	0.3-
871126	033	0.2-	0.2-	920402	033	0.3+	1.5-	950123	411	0.3-	0.8-
871222	033	0.5-	0.3-	920403	033	0.0	0.5-	950125	411	0.8-	1.0-
871225	033	0.0	0.3+	930712	809	0.1-	1.0+	950125	411	1.0-	1.4-
871225	033	0.1+	0.5+	930712	809	1.4-	0.3+	950130	033	0.5+	0.3-
880111	033	0.6-	0.5-	930712	809	0.5-	0.4+	950131	033	0.1+	0.0
880111	033	0.6-	0.5-	930719	809	0.7+	1.6-	950203	033	0.3+	0.2-
900914	675	1.3+	1.4-	930719	809	0.8-	1.7-	950219	596	(3.4-	2.0-)
900914	675	0.6+	0.4-	930719	809	0.7-	1.7-	950219	596	(1.8-	2.8-)
900918	675	0.8+	0.9-	930726	809	1.1+	0.9-	950219	596	(1.2-	2.8-)
900918	675	0.9+	1.2-	930726	809	0.3+	1.3-	950222	033	0.4-	0.4-
901022	675	0.8-	0.9+	930726	809	0.3+	1.0-	950222	033	0.6-	0.8-
901022	675	0.2-	0.3+	950108	033	0.3+	1.3-				

(6294)* 1988 CX₁ = 1983 VV₂ = 1992 HX₄

Discovered 1988 Feb. 11 by E. W. Elst at the European Southern Observatory.

Id. G. V. Williams (*MPC* 21568)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

				Williams			
<i>M</i>	278.34371		(2000.0)	P		Q	
<i>n</i>	0.28621847	ω	307.42313	-0.46927468		+0.88210493	
<i>a</i>	2.2803645	Ω	294.54225	-0.79532133		-0.44232174	
<i>e</i>	0.1045594	<i>i</i>	2.57651	-0.38372550		-0.16199496	
<i>P</i>	3.44	<i>H</i>	13.8	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

540402	675	(4.9-	1.4-)	880217	809	0.8+	1.6-	930923	413	0.5-	0.8+
540402	675	1.0-	0.1-	880217	809	0.0	1.6-	930923	413	0.6-	0.8+
831108	381	1.7+	0.9+	880221	809	0.6+	0.4+	930923	413	0.5-	0.7+
831108	381	1.2+	1.0+	880221	809	0.2-	0.0	931013	675	0.5-	0.2+
880119	071	0.3+	0.0	880221	809	2.0-	0.2+	931013	675	0.7-	0.4-
880119	071	(5.2+	2.8-)	880223	809	0.9+	0.8+	931015	675	0.8-	0.2+
880119	071	0.9-	0.4-	880223	809	0.1+	0.7+	950123	411	0.0	0.3+
880211	809	1.3+	0.2+	880223	809	0.9-	0.6+	950123	411	0.4-	0.6+
880215	809	1.6+	1.7-	920423	809	0.9+	0.2+	950129	801	0.2-	1.2+
880216	809	0.5+	0.1+	920423	809	0.8+	0.4+	950203	801	0.5-	0.6+
880216	809	0.7-	0.0	920423	809	1.1+	0.9+	950203	801	0.4-	0.4+
880216	809	1.6-	0.5+	920424	809	0.1-	0.4+	950305	801	0.8-	1.1+
880217	809	1.4+	1.1-	920424	809	0.3+	0.9+				

(6295)* 1988 CF₃ = 1979 QK₇ = 1983 VG₅ = 1990 TR₉

Discovered 1988 Feb. 11 by E. W. Elst at the European Southern Observatory.

Id. H. Kaneda (*MPC* 17821)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Williams			
M	98.42491		(2000.0)	P		Q	
n	0.27473361	ω	28.13608	+0.99902098		-0.03663190	
a	2.3434814	Ω	333.92783	+0.02183720		+0.89593311	
e	0.1958065	i	3.23517	+0.03847368		+0.44267591	
P	3.59	H	13.5	G	0.15	U	2
Residuals in seconds of arc							
790820 095	0.3-	1.8+	901011 033	0.0	1.4-	950102 010	(2.3+ 4.7+)
831108 381	1.5-	0.3+	901011 033	0.6+	0.5-	950103 010	(0.6+ 4.3+)
880211 809	(4.7-	1.0-)	901012 033	0.7+	0.8-	950104 010	(2.6+ 3.8+)
880221 809	0.5+	0.4-	901013 033	0.7+	0.9-	950109 104	0.8+ 0.5-
880221 809	0.3+	0.9-	901014 033	0.1+	0.8-	950109 104	0.5+ 0.5-
880221 809	0.1+	0.2+	901015 095	0.2-	1.8+	950109 104	0.3+ 0.6-
880223 809	1.5+	0.6+	901015 095	(0.7+	2.6+)	950130 033	1.1- 0.9+
880223 809	1.3+	1.4+	920302 809	1.6-	0.5+	950130 033	0.6- 1.0+
880223 809	0.1-	2.1+	920305 809	0.1+	0.2-	950202 033	(2.8- 0.1-)
900924 095	1.4-	0.7+	920309 809	0.5-	1.0-	950203 801	0.2+ 0.8-
900930 095	0.0	0.7+	920407 809	0.4-	0.0		
901010 033	0.1+	0.0	950102 010	(0.4+	4.4+)		

(6296)* 1988 NC = 1982 BL₁₂ = 1993 MU

Discovered 1988 July 12 by E. F. Helin at Palomar.

Id. G. V. Williams (*MPC* 22485)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5						Williams				
<i>M</i>	348.03218		(2000.0)			P		Q		
<i>n</i>	0.37902372	ω	36.53797			-0.78898058		-0.44580616		
<i>a</i>	1.8910011	Ω	111.62334			+0.39831388		-0.89507104		
<i>e</i>	0.0617477	<i>i</i>	27.05302			+0.46782015		+0.01023217		
<i>P</i>	2.60	<i>H</i>	13.6		<i>G</i>	0.15		<i>U</i>	2	
Residuals in seconds of arc										
820123 095	1.0+	1.0-	880808 675	1.5-	1.7-	930715 675	0.4-	0.3-		
880712 675	(1.7+	4.7-)	880810 675	(1.2+	3.0-)	930717 675	0.1-	2.0+		
880713 675	0.4+	1.9-	900125 675	1.2-	0.5-	930717 675	(3.4+	0.1-)		
880715 675	(5.9-	7.6-)	900125 675	0.8+	0.4+	950127 801	0.6+	0.2-		
880715 675	0.9+	0.2-	930622 675	1.0+	1.1+	950127 801	0.2+	0.0		
880716 675	0.4-	0.7+	930622 675	(0.0	3.2-)	950129 801	0.7+	0.3-		
880717 675	0.5+	0.3+	930623 675	0.4+	1.3-	950303 801	0.0	0.2-		
880717 675	0.8-	1.4+	930623 675	0.3-	2.1-	950304 801	0.3-	1.1-		
880808 675	1.8-	1.9-	930715 675	0.6+	0.3-	950304 801	0.5-	1.1-		

(6297)* 1988 VZ₁ = 1971 TX = 1992 OQ₇ = 1993 SQ₁₁

Discovered 1988 Nov. 2 by S. Ueda and H. Kaneda at Kushiro.

Id. G. V. Williams (*MPC* 24101)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5					Williams				
<i>M</i>	330.62770		(2000.0)		P		Q		
<i>n</i>	0.17673346	ω	125.65453		-0.75292398		-0.65810643		
<i>a</i>	3.1447795	Ω	13.18999		+0.60211153		-0.68958586		
<i>e</i>	0.1349649	<i>i</i>	0.29744		+0.26564484		-0.30227020		
<i>P</i>	5.58	<i>H</i>	11.7		<i>G</i>	0.15	<i>U</i>	2	
Residuals in seconds of arc									
551025 675	0.1+	0.2-	881108 399	2.3-	0.0	930916 809	(1.3+	3.8+)	
551025 675	0.2+	0.1+	881108 399	(4.2-	1.7-)	930916 809	(0.8+	4.7+)	
711011 095	(5.1-	0.5-)	881110 046	(0.3-	4.8-)	930923 809	0.1-	2.1+	

881102 399	0.6+	1.2-	881110 046	(1.9-	3.1-)	930923 809	0.5+	0.7+	
881102 399	0.1+	0.7+	881111 046	0.6-	1.6-	930923 809	0.4-	0.3-	
881102 399	1.9-	1.1-	881111 046	(0.5-	3.2-)	941107 801	0.1+	0.8-	
881103 327	1.8+	2.1+	881114 399	(2.8+	0.5+)	941107 801	1.2+	0.2-	
881103 327	0.6+	1.7+	881114 399	(4.0+	1.8+)	941222 399	0.7+	0.4+	
881104 033	0.2-	0.5+	881114 399	2.0+	0.5-	941222 399	0.8+	0.2-	
881104 046	(1.7-	3.0-)	920720 809	0.3+	1.1-	941225 399	0.2-	0.0	
881104 046	(3.1-	4.0-)	920720 809	0.2+	1.2-	941225 399	0.4-	0.6-	
881104 033	0.1+	0.1+	920720 809	0.7+	1.3-	950227 801	0.4+	0.2-	
881105 046	1.6-	2.1-	920721 809	0.7-	0.5+	950302 801	1.7-	0.3-	
881105 046	(0.3+	4.0-)	920721 809	0.3-	0.3+	950303 801	0.7-	0.8+	
881106 399	(2.7+	0.1+)	920721 809	0.1-	0.5+				
881108 399	(3.3-	1.5+)	930916 809	(2.2+	4.2+)				

(6298)* 1988 XC = 1973 AX₃ = 1977 VU₁

Discovered 1988 Dec. 1 by T. Kojima at YGCO Chiyoda Observatory.

Id. T. Kobayashi (*MPC* 14202)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Nakano				
M	58.80996		(2000.0)	P		Q		
n	0.18195464	ω	58.30492	+0.33273072		−0.94291304		
a	3.0843285	Ω	12.28543	+0.84081872		+0.28975664		
e	0.2853907	i	3.86080	+0.42698260		+0.16418309		
P	5.42	H	13.3	G	0.15	U	1	
Residuals in seconds of arc								
730102 095	1.1−	0.2−	881206 400	0.6+	1.5+	930923 809	0.7+	1.8+
730104 095	1.2+	0.7+	881206 400	0.5+	0.9+	930923 809	1.1+	1.6+
771108 330	(2.8−	3.3−)	881210 400	0.3+	0.5+	930923 809	0.8+	0.9+
881201 897	(2.8−	2.7+)	881210 400	1.8−	2.1+	950207 897	0.2+	0.5+
881201 897	(3.4−	0.4−)	881210 400	0.4−	1.3+	950207 897	0.9−	0.3+
881203 400	(0.1+	4.8−)	930915 691	1.3−	0.3−	950207 897	0.6−	0.7+
881203 400	1.2−	2.2−	930915 691	1.5−	0.7−	950305 897	0.3−	1.2+
881203 400	0.2+	2.4−	930915 691	1.4−	0.7−	950305 897	1.9+	0.2−
881205 897	0.6+	2.1−	930916 809	0.6+	0.3+	950306 897	1.4+	0.8+
881205 897	0.9+	1.0−	930916 809	0.1+	0.3+	950306 897	0.1+	0.8−
881206 400	0.7+	0.6−	930916 809	1.1−	0.5+	950306 897	0.1−	0.8+

(6299)* 1988 XQ₁ = 1957 JY = 1978 TK₅ = 1978 VT₁₂ = 1992 PY₅ = 1993 VR₄

Discovered 1988 Dec. 5 by M. Arai and H. Mori at Yorii.

Id. T. Kobayashi (*MPC* 23972), A. Lowe (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Nakano			
<i>M</i>	227.31767		(2000.0)	P		Q	
<i>n</i>	0.20326789	ω	212.53894	+0.41046431		+0.91017760	
<i>a</i>	2.8647729	Ω	81.74798	−0.82414143		+0.39639497	
<i>e</i>	0.0416536	<i>i</i>	3.22298	−0.39026908		+0.12019887	
<i>P</i>	4.85	<i>H</i>	12.4	<i>G</i>	0.15	<i>U</i>	1
Residuals in seconds of arc							
520524 675	0.4−	0.1+	881207 054	0.7+	1.4−	931110 010	0.2− 0.3−
520524 675	0.8+	0.2+	881209 875	0.2−	1.2+	931110 010	1.9− 0.7+
570505 076	(4.2−	2.6−)	881209 875	0.2+	1.2+	950201 411	0.9− 0.9−
570505 076	(0.8+	3.5−)	920803 675	0.4+	0.4+	950201 411	0.4− 1.0−
781007 095	1.3−	0.6−	920803 675	0.6+	1.2−	950220 596	0.5+ 0.1+
781102 095	(4.7+	7.2+)	920806 675	0.5+	2.2−	950220 596	0.1+ 0.1−

M.P.C. 25048

881201	054	0.6−	0.8−	920806	675	0.2−	0.1−	950220	596	0.9−	0.4−
881205	875	1.1+	1.3+	931109	010	0.9+	1.6+	950301	046	0.1−	1.1−
881205	875	0.3+	1.0−	931109	010	(0.1+	3.9+)	950301	046	(0.1−	2.3−)
881207	054	0.5+	0.5−	931110	010	0.7+	1.1−				

(6300)* 1988 YB = 1978 EQ₉

Discovered 1988 Dec. 30 by T. Hioki and N. Kawasato at Okutama.

Id. E. Bowell (*MPC* 18115)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

				Williams			
<i>M</i>	23.36890	(2000.0)		P	Q		
<i>n</i>	0.17021725	ω	44.90646	−0.42674414	−0.90385058		
<i>a</i>	3.2245344	Ω	70.37706	+0.82031887	−0.40115830		
<i>e</i>	0.1476290	<i>i</i>	1.86883	+0.38074451	−0.14874859		
<i>P</i>	5.79	<i>H</i>	12.4	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

780315	675	0.4−	0.3+	890111	071	1.3−	1.1+	931022	376	1.1−	1.4+
780316	675	0.2−	0.4+	890111	071	0.7+	1.8+	950131	691	0.2−	0.1−
881230	877	1.4−	0.3−	890112	046	(2.9+	6.2−)	950131	691	0.3−	0.2−
881230	877	1.7−	0.5+	890112	046	(1.6+	7.4−)	950131	691	0.1−	0.2−
890102	877	(0.9+	7.0−)Y	890204	877	1.4+	2.3+	950205	691	0.4−	0.2−
890102	877	(1.1+	6.3−)Y	890204	877	0.0	0.8+	950205	691	0.6−	0.1−
890103	046	1.6−	0.3−	920806	376	0.8+	0.7−	950205	691	0.6−	0.0
890103	046	0.6+	0.0	920806	376	(2.4−	5.9−)	950304	801	0.5−	0.6−
890104	877	0.2+	1.7−	Y 920822	376	1.2+	0.6+	950304	801	0.3+	0.1+
890104	877	1.8+	1.5−	Y 920822	376	0.1−	2.0−	950305	801	0.7+	0.6−
890104	046	0.1−	0.2+	931009	376	0.8−	1.1−	950305	801	0.5+	0.5−
890109	046	2.1+	1.5−	931009	376	0.1+	0.1+				
890109	046	1.1+	1.7−	931022	376	(2.8−	1.9+)				

(6301)* 1989 BR₁ = 1938 CJ = 1955 EG = 1968 OV = 1975 VN₄
= 1991 PG

Discovered 1989 Jan. 29 by Z. Vávrová at Kleť.

Id. H. Kaneda (*MPC* 19024), K. Ichikawa (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

				Williams			
<i>M</i>	275.63679	(2000.0)		P	Q		
<i>n</i>	0.17439873	ω	246.29325	−0.12780192	+0.99179670		
<i>a</i>	3.1727840	Ω	16.36472	−0.90676913	−0.11584610		
<i>e</i>	0.1610583	<i>i</i>	0.49714	−0.40179151	−0.05402767		
<i>P</i>	5.65	<i>H</i>	12.0	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

380207	024	(8.8+	5.1−)	910805	675	0.6+	0.3−	940205	046	0.3−	0.3+
380220	024	0.3+	0.3−	910806	809	0.7−	1.4+	940205	046	0.1+	0.0
380223	024	1.1−	2.5+	910806	809	1.8−	0.8+	950210	046	0.3+	0.5+
550314	760	1.2+	0.0	910806	809	(2.3−	1.0+)	950210	046	0.2+	0.2+
550314	760	2.0+	2.2+	910806	675	1.6−	1.2+	950210	046	0.2−	1.0+
550323	760	0.4+	0.7−	910806	675	0.6+	1.3+	950213	046	0.0	0.4+
560508	675	0.5−	0.4+	910808	675	0.6+	0.4−	950213	046	1.4−	0.4+
560508	675	0.1+	0.4−	910808	675	0.1−	0.4+	950213	046	0.4−	0.3+
680725	095	0.6+	0.5+	910814	809	0.2+	1.2−	950226	801	0.6−	0.3−
751102	095	1.0+	1.1+	910814	809	0.1+	0.4−	950226	801	0.4−	0.5+
890129	046(16.7−	0.3+)		910814	809	0.2+	0.8−	950301	046	0.3+	0.0
890129	046(15.8−	0.9+)		921022	801	0.2+	0.7+	950301	046	0.5+	0.1+
890130	046(16.4−	2.2+)		921022	801	0.5+	1.0+	950301	046	0.3+	0.1−

1995 APR. 15

890130	046(16.0−	1.5+)		921028	801	0.0	0.1−	950301	046	(4.5+	0.2+)
890201	046	1.6−	2.4−	921028	801	0.2+	0.0	950301	046	1.9+	0.4+
890201	046	(3.2−	3.2−)	940205	046	0.1+	0.1+	950302	801	0.7−	0.1−
890214	402	(3.8−	0.3+)	940205	046	0.2+	0.3−	950302	801	0.1+	0.0
890214	402	(3.1−	2.1+)	940205	046	0.5−	0.5−	950308	046	0.3−	0.4−
890305	033	1.0+	0.1+	940205	046	0.3−	0.0	950308	046	0.1−	0.8−
890305	033	0.1−	0.7+	940205	046	0.0	0.2+	950308	046	0.3+	0.3−
910805	675	0.1+	0.0	940205	046	0.5−	0.1−				

(6302)* 1989 CF

Discovered 1989 Feb. 2 by T. Seki at Geisei.

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

				Bowell			
<i>M</i>	138.63273	(2000.0)		P	Q		
<i>n</i>	0.23193061	ω	41.78537	−0.97046315	−0.15203851		
<i>a</i>	2.6235982	Ω	128.48520	+0.10267766	−0.96289165		
<i>e</i>	0.1063639	<i>i</i>	13.84484	+0.21830843	−0.22298869		
<i>P</i>	4.25	<i>H</i>	12.6	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

550322	675	0.1+	0.1+	890212	400	(3.6+	1.6−)	930327	801	0.2−	0.2−
550322	675	0.0	0.0	890212	400	(2.6+	0.9−)	930327	801	0.1+	0.2−
890202	372	(3.7−	3.0+)	890214	372	1.5−	0.6−	940408	801	0.1+	0.3+
890203	372	1.8+	0.8−	890214	372	0.2+	0.1+	940512	372	0.6−	0.5−
890204	372	0.4−	2.1−	890308	372	0.0	0.0	940512	372	1.7+	0.4+
890204	372	0.5+	2.0+	921221	372	1.9−	0.2−	940513	801	0.8+	0.6−
890206	372	1.7−	0.2+	921221	372	1.4−	0.1+	940514	801	0.7−	0.2−
890206	372	0.6−	1.1+	921223	372	0.4−	1.9−	940514	801	0.3−	0.3−
890207	400	(3.4+	0.6+)	921225	372	1.3+	1.0−	940522	292	(2.4−	3.0+)
890207	400	(3.5+	1.8+)	930121	675	0.0	1.1+	940522	292	(1.3−	2.8+)
890207	400	1.3+	1.2+	930121	675	1.5+	0.9+	940609	801	0.5−	0.7+
890211	372	(0.7+	3.5−)	930220	801	0.4+	0.0	940609	801	0.3−	0.3+
890211	372	0.0	1.7−	930220	801	0.7+	0.5+	940611	801	0.1−	0.3−
890212	400	(3.7+	0.7−)	930224	801	0.1−	0.9+				

(6303)* 1989 EL₂ = 1990 RY₁

Discovered 1989 Mar. 12 by S. Ueda and H. Kaneda at Kushiro.

Id. H. E. Holt (*MPC* 17636)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

				Williams			
<i>M</i>	243.79165	(2000.0)		P	Q		
<i>n</i>	0.30439207	ω	223.90531	−0.36992609	+0.92849458		
<i>a</i>	2.1886710	Ω	24.43811	−0.82930419	−0.31426261		
<i>e</i>	0.1031520	<i>i</i>	4.49765	−0.41881888	−0.19783031		
<i>P</i>	3.24	<i>H</i>	13.6	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

890312	399	1.6+	0.1+	900915	809	0.4+	1.5−	920129	691	2.1−	0.1+
890312	399	1.1+	0.2+	900915	809	0.2−	1.7−	920129	399	1.4+	0.4−
890312	399	2.3−	0.4+	900915	809	0.7+	1.0−	920129	399	0.6+	0.2+
890312	399	1.7−	1.3+	900915	675	0.5+	0.3+	920205	399	0.4+	0.4−
890312	399	0.4−	0.7−	900917	675	0.1+	0.5−	920205	399	0.6−	0.4+
890326	399	0.3−	0.4+	900917	675	0.7+	0.5+	920208	399	0.8+	0.0
890326	399	0.6+	0.4+	900922	809	(5.2+	0.8−)	920208	399	0.0	1.9+
890326	399	1.3−	0.5−	900922	809	(5.4+	0.7−)	931014	801	0.9−	0.9+
890326	399	1.4+	0.1+	900922	809	(5.0+	0.7−)	950203	801	0.2+	0.1−
890404	399	1.2+	0.2−	920128	399	0.8−	0.7−	950203	801	0.0	0.3−

890404	399	1.7+	2.1-	920128	399	0.6-	0.0	950303	801	1.2+	0.6+
890404	399	0.7+	0.6-	920128	894	1.0+	0.7-	950303	801	1.9+	0.0
890406	399	0.5-	0.7-	920128	894	0.6-	0.2+	950304	801	0.4+	0.9+
890406	399	0.9-	1.4-	920129	691	1.7-	0.1+	950304	801	0.1+	0.4+
890406	399	0.6-	0.9-	920129	691	2.1-	0.3+				

(6304)* 1989 GT₃ = 1980 TF₁₂

Discovered 1989 Apr. 2 by E. W. Elst at the European Southern Observatory.
Id. T. Kobayashi (*MPC* 14795)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

				Williams			
<i>M</i>	136.85578		(2000.0)	P		Q	
<i>n</i>	0.29367270	ω	90.23392	+0.99083397		+0.13407777	
<i>a</i>	2.2416114	Ω	262.06081	-0.12960984		+0.90922495	
<i>e</i>	0.1430188	<i>i</i>	0.95272	-0.03807010		+0.39412327	
<i>P</i>	3.36	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

801010	095	0.7+	0.9+	901023	095	(2.6+	3.5+)	930713	809	0.7+	1.6+
801017	095	0.5-	0.6+	901110	809	0.5-	0.6-	930713	809	0.4+	1.3+
890402	809	1.3-	0.2+	901110	809	0.6-	0.3-	930720	809	1.5+	0.2+
890402	809	0.3-	0.1+	901110	809	0.2-	0.5-	930720	809	0.7+	0.0
890402	809	1.0+	0.1-	901114	809	0.0	0.4+	930720	809	1.0+	0.0
890405	809	1.6-	0.5-	901114	809	0.1+	0.4+	930723	801	1.4-	0.5-
890405	809	2.1+	0.9-	901114	809	0.9+	0.4+	930723	801	1.6-	1.0-
890411	809	0.6-	0.3+	901115	809	0.0	0.7-	930724	809	0.9+	0.3+
890411	809	0.2-	1.1+	901115	809	0.2+	0.5-	930724	801	1.7-	0.9-
890411	809	0.9+	0.3+	901115	809	0.1+	0.8-	930724	801	1.6-	0.8-
901013	046	(0.6-	2.3-)	920301	809	0.2-	0.3+	950125	369	1.1+	0.3+
901013	046	(1.5-	3.6-)	920303	809	0.2-	0.2-	950125	369	1.1+	0.4+
901014	046	1.7-	1.3+	920306	809	0.7+	0.5+	950303	801	0.5-	0.1+
901014	046	(2.4-	1.3+)	920309	809	0.8-	0.2+	950303	801	0.3-	0.8-
901015	095	(1.7+	4.3+)	920407	809	1.2-	0.4+	950304	801	0.7+	1.8+
901015	095	0.5+	0.0	930713	809	1.5+	1.8+	950304	801	0.3+	0.0

(6305)* 1989 GE₈ = 1976 JE₂ = 1992 AB₃ = 1993 OM₁₁

Discovered 1989 Apr. 6 by F. Börngen at Tautenburg.

Id. K. Kinoshita (*MPC* 23780)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

				Williams			
<i>M</i>	344.60539		(2000.0)	P		Q	
<i>n</i>	0.29811571	ω	355.24346	-0.58229936		-0.81061625	
<i>a</i>	2.2192836	Ω	130.35426	+0.74854215		-0.56429015	
<i>e</i>	0.1008622	<i>i</i>	4.65740	+0.31719412		-0.15645422	
<i>P</i>	3.31	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

760502	095	1.0-	1.9-	920209	691	1.4-	0.2-	941006	033	1.6+	0.3-
890406	033	0.8+	0.0	930719	809	1.2-	0.1+	941028	033	0.5-	0.2-
890407	033	1.6+	0.1+	930719	809	0.0	0.4-	941028	033	0.1-	0.1-
890409	033	0.3+	0.2-	930719	809	0.6-	0.3-	941101	033	0.9+	0.2+
890409	033	1.0+	0.9-	930723	809	(0.4+	2.4-)	941102	033	0.7+	0.1-
920111	303	0.3+	0.7+	930723	809	(0.7-	2.6-)	950105	033	1.5+	0.8-
920112	303	0.5-	1.2+	930723	809	(0.6+	2.5-)	950105	033	1.1-	0.3-
920209	691	1.3-	0.5-	941005	033	0.4+	0.2-				
920209	691	1.2-	0.4-	941005	033	0.6+	0.5-				

(6306)* 1989 UL₃ = 1976 YF₁

Discovered 1989 Oct. 30 by A. Sugie at the Dyncin Astronomical Observatory.

Id. S. Nakano (*MPC* 15719)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

				Nakano			
<i>M</i>	65.10641		(2000.0)	P		Q	
<i>n</i>	0.22579581	ω	351.78973	+0.22842292		-0.94062634	
<i>a</i>	2.6709072	Ω	84.73546	+0.90693798		+0.11182537	
<i>e</i>	0.2356220	<i>i</i>	14.60486	+0.35395830		+0.32049520	
<i>P</i>	4.37	<i>H</i>	11.9	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

541222	675	0.1+	0.7+	891121	402	0.5-	0.3+	950126	801	0.3+	0.2-
541222	675	0.0	0.8-	891121	402	1.2+	1.3+	950128	801	0.5+	0.8+
761216	095	(4.3-	2.2+)	891126	402	1.2-	0.8-	950227	801	0.7+	1.0+
761218	095	0.4+	1.4-	891126	402	0.7+	0.8+	950227	801	0.2+	0.4+
891030	402	0.4-	0.2+	930903	413	0.4-	0.6+	950305	801	0.4-	0.2-
891102	402	0.1-	0.2-	930903	413	0.3-	0.3+	950305	801	0.4-	0.2-

(6307)* 1989 WL₇ = 1974 DT = 1982 BW₈

Discovered 1989 Nov. 22 at El Leoncito.

Id. G. V. Williams (*MPC* 18295)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

				Williams			
<i>M</i>	125.97973		(2000.0)	P		Q	
<i>n</i>	0.23778917	ω	274.40929	+0.84090778		-0.48262365	
<i>a</i>	2.5803265	Ω	114.61669	+0.53790136		+0.79509553	
<i>e</i>	0.1204703	<i>i</i>	15.62388	-0.05946622		+0.36728396	
<i>P</i>	4.14	<i>H</i>	12.2	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

740216	095	1.3-	0.0	920529	801	0.5+	0.0	940215	801	0.7-	1.9+
820119	095	2.2+	1.3+	920629	801	0.2+	0.2+	950126	801	0.2+	0.5+
820123	095	0.3+	0.2+	920629	801	0.3-	0.7+	950126	801	0.2+	0.2+
891122	808	0.1-	0.0	920703	801	0.4+	0.4+	950128	801	0.6+	0.5-
891122	808	1.0-	0.2-	920703	801	0.5-	0.3+	950227	801	0.2-	0.2-
891127	808	0.6+	1.1-	920729	801	0.1-	1.0-	950227	801	0.6-	0.8-
891127	808	1.4-	0.4-	920729	801	0.0	0.6+	950304	801	0.2-	0.4+
891204	808	(1.5+	3.5-)	940210	801	0.5+	0.7-	950304	801	0.6-	0.1+
891204	808	(0.4+	3.5-)	940210	801	0.7+	0.7+				
920529	801	0.7+	0.1+	940214	801	0.2+	1.0+				

(6308)* 1990 BK = 2789 P-L

Discovered 1990 Jan. 17 by Y. Kushida and O. Muramatsu at the Yatsugatake South Base Observatory.

Id. S. Nakano (*MPC* 16239)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

				Nakano			
<i>M</i>	11.39762		(2000.0)	P		Q	
<i>n</i>	0.17625553	ω	347.84071	+0.26613416		-0.96280553	
<i>a</i>	3.1504617	Ω	86.71127	+0.88826452		+0.22615016	
<i>e</i>	0.1744235	<i>i</i>	2.67940	+0.37437783		+0.14785673	
<i>P</i>	5.59	<i>H</i>	12.6	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

600926	675	1.1+	1.3-	900126	896	0.7+	1.3+	Y 910415	675	0.4-	0.0
600928	675	0.1-	0.1-	900126	896	0.2+	1.0+	941031	411	0.2-	0.3-
600929	675	0.7+	0.8-	900127	675	0.2+	2.4-	941031	411	0.3-	0.4-
771018	675	0.8-	0.1+	900127	675	0.4-	1.9+	941126	596	0.5-	0.7+

M.P.C. 25050

771019	675	0.5−	0.1−	900216	896	0.1−	0.6+	941126	596	0.5+	0.7+
900117	896	0.3−	1.9+	900216	896	(0.8−	3.1−)Y	941204	896	(1.2+	3.4+)
900117	896	1.3+	1.3−	900223	675	0.2+	1.0−	941204	896	1.0+	0.0
900121	896	(0.6+	3.0−)Y	900223	675	0.1+	1.3−				
900121	896	2.3−	1.9−	Y 910415	675	0.1−	1.3−				

**(6309)* 1990 EM₃ = 1972 VC₂ = 1979 BK₂ = 1982 VP₆ = 1987 SF₂₅
= 1995 BT₄**

Discovered 1990 Mar. 2 by E. W. Elst at the European Southern Observatory.
Id. S. Nakano (*MPC* 24738)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Nakano			
<i>M</i>	278.72982		(2000.0)	P		Q	
<i>n</i>	0.18921774	ω	271.26957	−0.39497110		+0.91570850	
<i>a</i>	3.0048870	Ω	335.05766	−0.75759206		−0.37021315	
<i>e</i>	0.0504077	<i>i</i>	10.10624	−0.51966537		−0.15626952	
<i>P</i>	5.21	<i>H</i>	12.0	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

721103	033	(4.0−	1.5+)	900304	809	0.9−	0.7−	950203	399	0.3+	0.6+
721104	033	1.1+	0.8+	900304	809	1.1−	0.8−	950203	399	0.4−	1.7+
790124	095	1.9−	0.4−	900320	095	(3.0+	3.6+)	950227	801	1.3+	0.3+
821109	095	0.5+	1.1−	900320	095	1.7+	1.3−	950227	801	0.0	0.4+
870923	095	1.5−	1.6+	900416	809	(4.2+	2.3+)	950302	801	1.2+	0.5−
900302	809	0.0	0.3−	900417	809	1.3+	2.5+	950302	801	0.7+	0.0
900302	809	0.2−	0.7−	900417	809	0.8+	1.2+	950304	801	0.2−	0.2+
900302	809	0.4−	0.3−	950128	399	0.3−	0.1+	950304	801	0.1−	0.9−
900304	809	0.3−	0.5−	950128	399	1.2−	0.8+				

(6310)* 1990 KK

Discovered 1990 May 21 by E. F. Helin at Palomar.

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Williams			
<i>M</i>	74.11575		(2000.0)	P		Q	
<i>n</i>	0.37240968	ω	21.92212	−0.18671687		−0.89953335	
<i>a</i>	1.9133250	Ω	80.64092	+0.83141509		−0.35884079	
<i>e</i>	0.0312132	<i>i</i>	23.59486	+0.52334096		+0.24914463	
<i>P</i>	2.65	<i>H</i>	13.4	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

751202	675	(3.8+	0.8−)	900627	675	(4.2+	1.9−)	911226	596	(6.6+	1.6+)
751202	675	0.4−	1.3−	900627	675	(3.4+	2.5−)	911226	596	1.2−	1.7+
820717	413	1.4+	1.4−	911103	801	0.7+	1.3−	911227	596	0.1−	0.2+
820717	413	0.8+	0.5+	911103	801	0.2+	0.7−	930825	413	0.2+	0.0
900424	413	0.6−	2.0−	911106	801	0.0	0.9−	930825	413	0.2+	0.0
900424	413	0.7−	0.2−	911106	801	0.1−	0.8−	950129	801	0.6+	0.7+
900521	675	0.5−	1.0−	911205	801	0.3+	1.0−	950226	801	1.2−	0.1−
900521	675	0.6−	1.1−	911205	801	0.1+	1.3−	950226	801	0.1+	0.0
900523	675	0.5+	1.7+	911207	675	2.0+	0.9+	950302	801	0.2−	1.2+
900523	675	2.3−	0.8−	911207	675	1.4+	0.2−	950302	801	0.1−	0.7+
900625	675	0.9+	0.8−	911226	596	(0.9+	3.9+)				

(6311)* 1990 RQ₂ = 1976 SR = 1978 GZ = 1981 BX = 1983 RW₁

Discovered 1990 Sept. 15 by H. E. Holt at Palomar.

Id. H. Kaneda (*MPC* 18122)

1995 APR. 15

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i> 73.28179 (2000.0)				P				Q			
<i>n</i>	0.28466039	ω	69.41118	+0.58818425		−0.80836690					
<i>a</i>	2.2886780	Ω	344.48818	+0.70433728		+0.52669639					
<i>e</i>	0.2257985	<i>i</i>	5.17660	+0.39742708		+0.26293321					
<i>P</i>	3.46	<i>H</i>	13.4	<i>G</i>	0.15	<i>U</i>	1				

Residuals in seconds of arc

500321	675	0.2−	0.3−	900919	675	0.2−	0.2−	901015	095	0.1−	1.0+
500321	675	1.1+	0.3−	900923	809	0.9+	0.4−	901015	095	0.9+	1.7+
760924	095	0.5+	1.5+	900923	809	1.2+	0.5−	920423	809	0.1+	0.3−
780407	095	2.2−	0.6−	900923	809	1.5+	0.4−	920423	809	0.1+	0.3−
810130	095	1.1−	1.1+	900923	095	1.9−	0.1+	920423	809	0.4+	0.2−
830906	688	0.5−	1.7−	900924	809	0.3−	1.3−	950126	801	0.7+	0.4+
830906	688	0.6−	0.3+	900924	809	0.1+	1.2−	950203	801	0.4−	0.5−
830911	095	(3.4−	0.2+)	900924	809	0.5+	1.2−	950203	801	0.1+	0.6−
900826	095	0.8−	0.7−	900928	809	0.3+	0.4−	950203	365	(5.9−	1.7−)
900827	095	(3.2−	1.7−)	900928	809	0.7+	0.3−	950203	365	(4.0−	0.8−)
900830	095	1.2−	0.5−	900928	809	1.1+	0.3−	950207	365	0.6−	0.0
900831	095	0.9−	0.7−	900929	809	0.8−	0.4+	950207	365	0.9+	0.2−
900915	675	1.5+	0.9−	900929	809	0.4−	0.4+	950304	801	0.3−	0.2−
900915	095	1.6−	1.5−	900929	809	0.0	0.3+	950304	801	0.4−	1.1−
900915	095	(3.4−	1.1−)	900930	809	0.7+	0.7+	950305	801	0.2−	0.3−
900916	675	0.1−	0.3+	900930	809	1.3+	0.4+	950305	801	0.0	0.4−
900916	675	0.3−	0.0	900930	809	1.7+	0.3+				
900919	675	0.6−	0.8+	901011	095	0.9−	1.4+				

(6312)* 1990 RH₄ = 1982 BW₂

Discovered 1990 Sept. 14 by H. E. Holt at Palomar.

Id. G. V. Williams (*MPC* 17964)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Williams			
<i>M</i>	69.43804		(2000.0)	P		Q	
<i>n</i>	0.30549861	ω	282.33637	+0.17670642		−0.98387907	
<i>a</i>	2.1833828	Ω	157.42951	+0.92860868		+0.15738397	
<i>e</i>	0.0699581	<i>i</i>	4.11021	+0.32628324		+0.08492505	
<i>P</i>	3.23	<i>H</i>	14.1	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

820121	046	2.3−	0.9+	930816	691	0.0	0.1−	950301	691	0.5−	0.1−
820121	046	(3.3−	0.2−)	930816	691	0.2+	0.3−	950301	691	0.6−	0.0
820121	046	1.6+	1.3−	930816	691	0.2+	0.3−	950304	801	0.1−	1.5−
820121	046	0.4+	1.5−	930817	691	0.0	0.1−	950304	801	0.1−	1.2−
900914	675	0.1+	0.7−	930817	691	0.0	0.1−	950305	801	0.0	0.8−
900914	675	0.5−	0.7−	930817	691	0.1+	0.1−	950305	801	0.4−	0.6−
900918	675	1.1+	0.4−	950126	801	1.1+	0.6+	950307	691	0.5+	0.1−
900918	675	0.5−	0.7−	950126	801	0.6+	1.7+	950307	691	0.7−	0.4+
901022	675	0.0	1.6+	950128	801	1.1+	1.7+	950307	691	0.5−	0.2−
901022	675	(2.7−	1.3+)	950301	691	0.4−	0.1−				

(6313)* 1990 RC₈ = 1982 BV₉

Discovered 1990 Sept. 14 by H. Debehogne at the European Southern Observatory.

Id. H. Kaneda (*MPC* 19305)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5									
<i>M</i>	46.99190		(2000.0)	P		Q			
<i>n</i>	0.30342918	ω	312.53878	+0.04040605		-0.99716590			
<i>a</i>	2.1932989	Ω	135.02487	+0.94103730		+0.01662705			
<i>e</i>	0.0632090	<i>i</i>	5.15146	+0.33588116		+0.07337376			
<i>P</i>	3.25	<i>H</i>	14.8	<i>G</i>	0.15	<i>U</i>	1		
Residuals in seconds of arc									
500510 675	2.2-	0.7-	900914 809	0.3+	0.0	941202 691	0.3-	0.4+	
500510 675	0.6+	0.3-	900914 809	1.0+	0.3-	941202 691	0.6-	0.5+	
820119 095	0.0	2.0-	900915 809	0.3+	0.2-	941202 691	0.7-	0.6+	
820120 095	1.9+	2.1-	900915 809	0.9+	0.6-	941228 691	0.6-	0.6+	
900826 809	1.2-	0.5+	900915 809	1.0+	0.6-	941228 691	0.6-	0.4+	
900826 809	1.4-	0.7-	920229 809	1.2+	0.2+	941228 691	0.5-	0.6+	
900826 809	(2.8-	1.9-)	920303 809	0.2+	0.5+				
900914 809	0.1-	0.0	920406 809	0.3+	0.9-				

**(6314)* 1990 SQ₁₆ = 1933 XG = 1936 TD = 1958 DG₁ = 1961 CD₁
= 1976 KK₂ = 1984 YT₅ = 1985 BU = 1987 WP₁**

Discovered 1990 Sept. 17 by H. E. Holt at Palomar.

Id. H. Kaneda (<i>MPC</i> 19027)									
Epoch 1995 Mar. 24.0 TT = JDT 2449800.5									
<i>M</i>	74.22986		(2000.0)	P		Q			
<i>n</i>	0.29069951	ω	300.16067	+0.80423744		-0.58738020			
<i>a</i>	2.2568699	Ω	95.95748	+0.57175790		+0.72316237			
<i>e</i>	0.1295677	<i>i</i>	5.21949	+0.16215747		+0.36334650			
<i>P</i>	3.39	<i>H</i>	13.2	<i>G</i>	0.15	<i>U</i>	1		
Residuals in seconds of arc									
331215 024	1.5+	1.5-	841228 095	1.0+	1.1+	920227 894	(0.8+	4.5-)	
361012 053	(88.0+ 23.1-)	X	850118 046	(3.3-	0.8-)	920302 809	0.3+	1.5+	
580219 330	(6.1+ 0.7-)		850118 046	1.1-	2.2-	920305 809	0.7-	0.6+	
610215 033	(2.7+ 2.0+)		871122 688	(2.8+	0.3-)	920307 809	0.1-	0.1-	
610215 033	0.8+	1.3+	871122 688	1.9-	0.0	920404 809	0.1-	0.2+	
610215 033	1.9-	1.2-	900915 675	0.3+	1.6-	930722 801	0.8+	1.4+	
610215 033	0.6-	0.7+	900915 675	0.3-	1.3-	930722 801	1.7+	1.5-	
610215 033	(3.4+ 0.8+)		900917 675	0.6-	0.2-	950101 689	0.5+	0.2-	
610217 033	1.0+	1.0+	900917 675	0.2+	0.1-	950104 560	1.6+	0.2+	
610217 033	(6.2-	1.9-)	900920 675	0.3+	0.1+	950104 560	0.6+	0.2+	
610217 033	0.7-	0.3+	900920 675	0.1+	0.1+	950104 560	1.1+	0.7-	
650228 760	1.9-	1.3+	920225 372	2.2-	2.2-	950227 801	0.7-	0.0	
760529 413	0.6-	0.3-	920225 372	0.2+	0.8-	950227 801	0.0	0.2-	
760529 413	0.1-	0.4-	920226 894	0.3-	1.3-	950303 801	0.7-	0.7+	
760530 413	0.3+	0.5+	920226 894	0.5+	1.1-	950303 801	0.4-	0.2+	
760530 413	0.1+	0.1+	920227 894	0.8+	1.1+				

(6315)* 1990 TS = 1963 TD₁ = 1980 XE₁

Discovered 1990 Oct. 11 by S. Ueda and H. Kaneda at Kushiro.

Id. H. Kaneda (<i>MPC</i> 17217)									
Epoch 1995 Mar. 24.0 TT = JDT 2449800.5									
<i>M</i>	97.74932		(2000.0)	P		Q			
<i>n</i>	0.29307565	ω	51.06221	+0.57777620		-0.81617861			
<i>a</i>	2.2446548	Ω	3.65514	+0.72128968		+0.50759624			
<i>e</i>	0.1717246	<i>i</i>	4.68682	+0.38198934		+0.27604082			
<i>P</i>	3.36	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	2		

Residuals in seconds of arc									
631015 760	0.3+	1.2+	901015 399	1.8-	1.9+	920406 809	0.6-	0.8-	
631015 760	2.1-	1.5+	901015 399	0.4+	0.6+	920406 809	0.1+	1.4-	
631017 760	0.6-	1.0+	901017 095	0.1+	0.5-	950204 691	0.5-	0.2+	
801209 330	1.0+	2.1+	901017 095	0.9+	1.1-	950204 691	0.7-	0.1-	
801213 330	1.1-	0.6+	901018 392	0.1+	1.9-	950204 691	0.5-	0.1+	
901011 399	2.0+	1.4-	901018 392	1.3-	0.1+	950227 801	1.2-	0.9-	
901011 399	0.2+	1.4-	901117 408	(2.8+	3.7+)	950227 801	1.0-	0.3+	
901011 399	0.2-	1.6-	901117 408	(3.7+	2.3+)	950305 399	0.3-	1.5+	
901013 095	(3.1+	0.2+)	901117 408	2.1+	0.1-	950305 399	1.2+	0.2+	
901013 095	(0.1+	3.1-)	920404 809	(0.6-	3.6-)	950306 399	1.4+	0.1-	
901015 392	1.4+	1.0-	920404 809	(1.3-	3.5-)	950306 399	0.2+	1.1-	
901015 392	0.1+	1.6-	920404 809	(0.0	4.3-)				
901015 399	0.5-	0.2-	920406 809	0.0	0.9-				

(6316)* 1990 TL₆ = 1993 OW₈

Discovered 1990 Oct. 9 by R. H. McNaught at Siding Spring.

Id. B. G. Marsden (<i>MPC</i> 22686)									
Epoch 1995 Mar. 24.0 TT = JDT 2449800.5									
<i>M</i>	144.09364		(2000.0)	P		Q			
<i>n</i>	0.30854029	ω	50.20866	+0.99727752		+0.05251041			
<i>a</i>	2.1690095	Ω	306.71987	-0.06978070		+0.89898890			
<i>e</i>	0.1758516	<i>i</i>	3.70313	+0.02383701		+0.43481216			
<i>P</i>	3.19	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	2		
Residuals in seconds of arc									
900911 657	0.2+	1.1-	900924 095	0.5-	0.6-	930726 809	(0.3+	3.6-)	
900911 657	0.5-	0.8+	900926 095	0.1+	0.0	930726 809	(0.8-	3.2-)	
900915 675	0.1+	0.7+	900926 095	1.4-	0.7+	950201 596	0.2+	0.1+	
900915 675	0.1+	0.7+	901009 413	(0.1-	2.9+)	950201 596	0.7+	0.0	
900916 675	1.6+	1.0+	901011 413	(0.6-	3.0+)	950201 596	0.8+	0.1-	
900916 675	(2.2+	0.5+)	920302 809	0.7+	0.1+	950221 691	0.1-	0.1-	
900918 095	0.6+	0.5-	920305 809	0.0	0.4-	950221 691	0.3-	0.3-	
900918 095	0.8-	1.3-	920407 809	1.5-	0.7-	950221 691	0.2-	0.2-	
900920 675	1.6+	0.6-	930720 809	0.1+	0.1-	950301 691	0.0	0.7+	
900920 675	0.0	0.7+	930720 809	0.2-	0.1+	950301 691	0.7-	1.0-	
900922 095	1.0-	1.1-	930720 809	1.0-	0.1-	950301 691	0.9-	0.8-	
900922 095	(0.9-	4.1-)	930724 809	1.2+	0.5-				
900924 095	0.7+	0.8-	930726 809	(0.4-	3.3-)				

(6317)* 1990 UP₃ = 1988 AQ₅ = 1992 FQ₁

Discovered 1990 Oct. 16 by E. W. Elst at the European Southern

Observatory.									
Id. H. Kaneda (<i>MPC</i> 20021)									
Epoch 1995 Mar. 24.0 TT = JDT 2449800.5									
<i>M</i>	327.40269		(2000.0)	P		Q			
<i>n</i>	0.29361308	ω	94.36069	-0.98362712		+0.14897341			
<i>a</i>	2.2419149	Ω	94.22952	-0.17702421		-0.90414072			
<i>e</i>	0.0580281	<i>i</i>	5.83650	+0.03376579		-0.40042039			
<i>P</i>	3.36	<i>H</i>	14.2	<i>G</i>	0.15	<i>U</i>	2		
Residuals in seconds of arc									
880111 033	0.2+	0.4-	901020 809	0.8+	0.3-	920506 801	0.3-	0.0	
880111 033	0.5-	0.2+	901020 809	0.7+	0.5-	931009 675	0.3+	0.5-	
901016 809	2.1+	1.0-	901024 809	0.6+	1.1+	931009 675	0.6-	0.9-	

901016	809	1.5+	0.3-	901024	809	0.4-	1.1+	931014	675	0.3+	0.4+
901016	809	0.1+	1.0-	901024	809	0.6-	1.2+	950201	691	0.6-	0.1-
901016	809	0.8-	0.5+	920328	400	0.4+	0.1+	950201	691	0.6-	0.2-
901016	809	1.2-	0.2-	920328	400	1.0-	0.2-	950201	691	0.4-	0.1-
901016	809	0.5-	0.2+	920331	400	1.6+	1.5+	950304	801	0.4+	0.1-
901019	809	0.9-	1.1+	920331	400	0.2-	1.1+	950304	801	0.2+	0.1-
901019	809	0.1-	0.6-	920429	801	0.2+	0.8-	950305	801	0.3+	0.1-
901019	809	1.4-	1.2+	920429	801	0.1+	0.8-	950305	801	0.5+	0.5-
901020	809	0.1+	0.7-	920506	801	0.2-	0.3+				

(6318)* 1990 WA

Discovered 1990 Nov. 18 by E. F. Helin at Palomar.

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Williams			
<i>M</i>	28.67161		(2000.0)	P		Q	
<i>n</i>	0.24845426	ω	11.93861		+0.13584003		-0.89920943
<i>a</i>	2.5059463	Ω	71.40265		+0.86904663		-0.09341945
<i>e</i>	0.4673683	<i>i</i>	26.02796		+0.47571571		+0.42742860
<i>P</i>	3.97	<i>H</i>	16.0	<i>G</i>	0.15	<i>U</i>	1
Residuals in seconds of arc							
740820	413	0.5+	0.6-	910318	688	0.1-	1.2+
821205	413	1.2+	0.3+	910320	801	0.4-	0.5-
821205	413	1.1-	0.4-	910320	801	0.7-	1.7-
901113	675	0.5+	0.2+	940725	413	0.1+	0.2-
901113	675	(0.4+	2.8-)	940725	413	0.3+	0.2-
901114	675	(1.0-	2.4-)	940815	413	0.5-	0.2-
901114	675	1.3-	1.3-	940815	413	0.4-	0.4-
901118	675	(0.9+	2.8-)	940827	413	0.2-	0.7+
901118	675	1.1+	1.3-	940827	413	0.0	0.7+
901119	413	0.4-	0.2-	940917	413	0.0	0.3+
901119	413	0.7+	0.6+	940917	413	0.1-	0.3+
901120	413	0.8-	1.2+	940918	413	0.1+	0.2+
901121	675	(0.8+	3.1-)	940918	413	0.0	0.0
901121	675	0.0	0.1-	941004	658	0.7-	0.3+
901128	413	0.9-	1.4+	941004	658	0.3-	0.2+
901214	801	1.0-	0.1+	941004	658	1.1-	0.2+
901214	801	0.9-	0.5+	941005	658	0.1-	0.2+
901217	675	0.8+	0.1-	941005	658	0.1+	0.1+
901217	675	1.2+	1.1-	941005	658	0.4+	0.5+
901218	801	0.6-	0.2-	941006	658	0.3+	0.1-
901218	801	0.3-	0.7-	941006	658	0.3-	0.2-
901218	675	0.8+	0.1-	941006	658	0.0	0.0
901218	675	0.6+	0.5+	941103	801	0.3+	0.5+
910111	675	0.8-	0.6-	941105	596	1.4+	0.4-
910111	675	0.2+	0.4+	941105	596	1.4+	0.9-
910114	675	1.0+	1.1+	941105	596	1.1+	1.3-
910114	675	0.2+	0.5+	941107	801	0.6+	0.7+
910316	801	0.1+	1.7-	941111	413	0.5-	0.1+
910316	801	0.2-	0.9-	941111	413	0.2-	0.1+
910318	688	0.2-	1.5+	941112	292	0.5-	2.0-

(6319)* 1990 WJ₃ = 1985 FF₃ = 1986 RQ₁ = 1992 GY₁

Discovered 1990 Nov. 19 by E. W. Elst at the European Southern Observatory.

Id. K. Ichikawa (*MPC* 20638)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	310.58466		(2000.0)	P		Q	
<i>n</i>	0.28892662	ω	11.64262		-0.88897121		+0.45756057
<i>a</i>	2.2660927	Ω	195.63041		-0.42568523		-0.84104724
<i>e</i>	0.0833710	<i>i</i>	4.08574		-0.16888539		-0.28857905
<i>P</i>	3.41	<i>H</i>	14.0	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

850322	413	0.5-	0.7+	920404	809	0.6+	0.3+	930917	809	0.9+	0.7+
850322	413	0.3-	0.4+	920404	809	0.1+	1.6+	930917	809	0.5-	1.1+
860905	046	(0.0	5.3-)	920404	809	0.5+	0.5+	930917	809	1.8-	0.4+
860905	046	(1.1+	3.8-)	920404	303	0.3+	1.1-	930918	809	(1.3+	2.4+)
901118	809	0.9-	0.4-	920423	809	(3.2-	0.4-)	930918	809	(0.4+	2.4+)
901118	809	0.1+	0.0	920423	809	(3.7-	0.7-)	930918	809	0.2-	1.6+
901118	809	0.4+	0.2+	920423	809	(2.6-	1.4-)	930923	809	0.1+	0.7+
901119	809	0.1-	0.5-	920425	809	0.6-	0.1-	930923	809	1.1-	0.5-
901119	809	0.7+	0.9-	920425	809	0.1-	0.2-	930923	809	1.6-	0.2-
901119	809	1.2+	0.7-	920425	809	0.4-	0.4-	950130	801	0.8+	1.1+
901122	809	0.1-	0.1+	930915	809	(1.8+	2.3+)	950201	801	0.5+	0.8+
901122	809	1.3+	1.6-	930915	809	(0.6+	2.5+)	950201	801	0.6+	0.7+
901122	809	1.2+	1.1-	930915	809	(0.6+	2.5+)	950227	801	0.5-	0.9+
920403	303	0.5+	1.7-	930916	809	0.3+	0.4+	950227	801	0.9-	0.7+
920403	303	(0.4+	2.1-)	930916	809	0.3+	0.9+	950304	801	0.2-	0.3+
920403	303	0.6+	0.7-	930916	809	0.4-	0.2+	950304	801	0.6-	0.5+

(6320)* 1991 AL₃ = 1974 SL₄ = 1989 RD₄ = 1993 RJ₂

Discovered 1991 Jan. 15 by F. Börngen at Tautenburg.

Id. S. Nakano (*MPC* 22687)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	186.77718		(2000.0)	P		Q	
<i>n</i>	0.25856965	ω	347.59920		+0.57460299		+0.81797387
<i>a</i>	2.4401565	Ω	317.46430		-0.74739379		+0.51079730
<i>e</i>	0.1741286	<i>i</i>	2.32186		-0.33351750		+0.26458432
<i>P</i>	3.81	<i>H</i>	13.2	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

740925	095	0.4+	0.7-	930915	400	0.3-	1.0-	931217	033	0.1+	1.2-
890908	095	0.7-	1.2+	930916	400	0.3-	0.0	950105	033	0.9+	0.7+
910109	033	0.1+	0.1+	930916	400	0.4-	0.3-	950106	033	0.3-	0.1-
910115	033	0.0	0.0	930918	400	(3.5+	1.4+)	950108	033	0.1+	0.7+
910115	033	0.1-	0.4-	930918	400	0.3+	1.1+	950130	033	0.7+	0.3-
910116	033	0.4-	0.1+	931112	033	0.6-	0.7+	950130	033	0.4-	0.3-
930915	400	1.9+	0.1-	931118	033	0.6-	0.2+	950202	033	0.3-	0.3+

(6321)* 1991 BV

Discovered 1991 Jan. 19 by A. Sugie at the Dync Astronomical Observatory.

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	29.96640		(2000.0)	P		Q	
<i>n</i>	0.23353576	ω	307.51556		-0.03445501		-0.99055683
<i>a</i>	2.6115627	Ω	143.77283		+0.97310548		-0.06351267
<i>e</i>	0.1369511	<i>i</i>	12.97605		+0.22776870		+0.12150434
<i>P</i>	4.22	<i>H</i>	12.0	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

510808 675	1.2−	0.3−	910220 402	0.7−	1.0−	920529 801	0.4+	0.3+
510808 675	0.8+	0.8+	910221 402	1.1+	1.4−	920628 801	0.6−	0.2−
910119 402	1.8+	0.1+	910221 402	0.4+	0.9−	920628 801	0.2+	0.0
910119 402	2.0+	0.4+	910306 402	0.1+	0.2−	920702 801	0.4−	0.5+
910120 402	0.9+	2.5+	910306 402	0.9+	1.2−	920702 801	0.1+	0.7+
910122 675	0.8−	1.3−	910317 402	0.1−	0.3−	930724 801	0.5+	0.2−
910122 675	0.6−	0.8−	910317 402	1.8+	0.6+	930724 801	0.6+	0.0
910207 402	0.7+	0.7−	910318 402	0.4−	1.8+	950127 552	0.9−	1.4−
910207 402	1.1+	0.2+	910318 402	0.2+	0.9+	950127 552	0.7+	0.1−
910207 220	(1.0−	5.9−)	910408 033	0.9−	0.4+	950127 552	0.3+	0.4+
910207 220	(2.0−	4.8−)	910409 033	0.1+	0.2+	950128 801	1.5−	1.6+
910208 220	(2.0−	6.1−)	910410 033	0.2+	0.4+	950128 801	0.1+	1.4+
910209 402	0.7+	2.2+	910411 033	0.2−	0.1−	950130 801	0.1+	0.4+
910209 402	0.5+	1.5+	910412 033	0.1+	0.1+	950130 801	0.1+	0.6+
910214 511	0.9+	1.8−	910413 033	0.2−	0.1+	950227 801	0.4−	0.3−
910216 511	0.6−	0.8−	910512 801	0.3−	0.3+	950227 801	0.4+	1.3−
910218 675	2.4−	0.6−	910512 801	0.1+	0.3+	950304 801	0.3−	0.6−
910218 675	0.6−	0.3−	910513 801	0.2+	0.2+	950304 801	0.8−	0.4−
910219 675	2.0−	0.9−	910513 801	0.0	0.6−			
910220 402	1.6−	0.7+	920529 801	0.5−	0.0			

(6322)* 1991 CQ

Discovered 1991 Feb. 10 by R. H. McNaught at Siding Spring.

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5	Williams							
<i>M</i>	17.25915		(2000.0)	P		Q		
<i>n</i>	0.24691475	ω	296.23879	−0.36771836		−0.92893501		
<i>a</i>	2.5163518	Ω	174.74066	+0.92813020		−0.36371627		
<i>e</i>	0.4750736	<i>i</i>	28.09083	−0.05794433		+0.06921137		
<i>P</i>	3.99	<i>H</i>	16.3	<i>G</i>	0.15	<i>U</i>	1	

Residuals in seconds of arc

830311 413	0.8−	2.1−	940827 413	0.3+	0.2−	950220 897	0.1+	0.4−
830311 413	1.3+	1.6+	940827 413	0.2+	0.3−	950228 658	0.7−	0.0
910210 413	1.7+	1.4+	940827 413	0.1+	0.3−	950228 658	0.3−	0.1+
910210 413	1.2−	0.3+	940917 413	0.7−	0.7−	950228 658	0.6−	0.3−
910211 413	0.8+	0.2+	940917 413	0.7−	0.6−	950306 413	0.2−	1.0−
910212 413	1.1+	0.0	941111 413	1.3−	0.1+	950306 413	0.0	0.5−
910212 413	0.6−	0.9−	941111 413	1.3−	0.0	950307 587	0.1+	0.2−
910213 474	0.9−	1.7+	941218 413	0.1−	0.1−	950307 587	0.3−	0.1−
910213 474	(0.3−	4.4+)	941218 413	0.1−	0.1−	950307 557	0.2+	0.7−
910214 413	1.0+	0.3−	941219 413	0.0	0.3+	950307 557	0.1−	0.5−
910308 474	0.9+	1.0+	941219 413	0.1−	0.3+	950307 557	0.3+	0.6−
910308 474	0.3−	0.2−	950112 413	0.2−	0.7+	950307 557	0.2+	0.2−
910309 474	1.0−	0.3−	950112 413	0.2−	0.6+	950307 557	0.1+	0.2−
910309 474	1.1−	1.7−	950113 413	0.2−	0.6+	950308 557	0.5+	0.5+
910313 801	0.2−	0.6−	950113 413	0.3−	0.6+	950308 557	0.5+	0.3+
910313 801	0.6−	1.7−	950113 413	0.1−	0.7+	950308 557	0.2+	0.6+
910404 413	0.7−	0.3+	950201 413	0.4+	0.4−	950308 557	0.2+	0.9+
910404 413	0.1−	0.9+	950201 413	0.5+	0.4−	950308 557	0.3+	0.6+
910404 413	0.2−	0.6+	950220 413	0.5+	0.2+	950321 413	0.2−	0.2+
940725 413	0.2+	0.8−	950220 413	0.3+	0.0	950321 413	0.0	0.1+
940815 413	0.0	0.3−	950220 897	1.4+	0.4−			
940815 413	0.1−	0.5−	950220 897	0.5+	0.1−			

(6323)* 1991 CY₁ = 1970 GB₂ = 1993 SM₁₃

Discovered 1991 Feb. 14 by K. Endate and K. Watanabe at Kitami.

Id. G. V. Williams (*MPC* 24104)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	354.84808		(2000.0)	P		Q		
<i>n</i>	0.23023227	ω	132.12809	−0.80345422		−0.59509743		
<i>a</i>	2.6364847	Ω	11.39119	+0.51601097		−0.71104430		
<i>e</i>	0.1330858	<i>i</i>	5.19955	+0.29697474		−0.37453313		
<i>P</i>	4.28	<i>H</i>	13.0	<i>G</i>	0.15	<i>U</i>	2	

Residuals in seconds of arc

700412 805	0.4−	0.4+	910305 400	1.4+	1.1+	950127 801	0.0	0.1−
700412 805	0.6+	0.6+	930915 691	0.9−	0.0	950127 801	0.1+	0.6−
700412 805	0.4+	0.5+	930915 691	1.4−	0.1−	950129 801	0.7+	0.3+
910212 372	0.3−	0.0	930915 691	1.2−	0.3−	950129 801	0.3−	0.8+
910212 372	0.4−	0.0	930916 809	1.5+	1.3+	950227 801	0.4+	0.8−
910214 400	1.1−	1.0+	930916 809	0.2+	0.4+	950227 801	0.1+	0.7−
910214 400	1.7+	0.6+	930916 809	1.0−	1.5+	950303 801	0.4−	0.2+
910220 400	(0.7−	4.0+)	930923 809	0.8+	1.5+	950303 801	0.6−	0.3−
910220 400	0.4+	1.0+	930923 809	0.2+	0.3−			
910305 400	(0.0	3.1+)	930923 809	0.7−	0.5+			

(6324)* 1991 DN₁

Discovered 1991 Feb. 23 by S. Inoda and T. Urata at Karasuyama.

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	9.08031		(2000.0)	P		Q		
<i>n</i>	0.23779394	ω	79.79577	−0.87690949		−0.47912955		
<i>a</i>	2.5802920	Ω	71.56673	+0.42369334		−0.80813059		
<i>e</i>	0.1496489	<i>i</i>	2.31194	+0.22696628		−0.34257820		
<i>P</i>	4.14	<i>H</i>	13.0	<i>G</i>	0.15	<i>U</i>	2	

Residuals in seconds of arc

500615 675	0.4−	0.1+	931009 809	0.8−	1.5+	931020 809	1.1+	1.0+
500615 675	0.7+	1.2+	931009 809	0.2−	1.1+	950101 385	0.1−	0.1−
910223 889	1.3−	0.8−	931010 675	0.0	0.8−	950101 385	0.1−	0.1+
910223 889	(2.1−	2.0−)	931010 675	0.1+	1.4−	950101 385	0.1−	0.0
910312 675	0.6−	1.4−	931011 809	1.6−	0.8−	950126 385	0.1+	0.3+
910312 675	0.4−	0.2−	931011 809	(2.3−	1.0−)	950126 385	0.2+	0.1+
910318 385	0.8+	0.3+	931011 809	(2.1−	1.4−)	950126 385	0.1+	0.1+
910318 385	0.2+	0.5+	931013 675	0.2+	1.1−	950226 385	0.3+	0.3+
910402 400	(3.9−	1.1+)	931013 675	0.1+	1.3−	950226 385	0.2+	0.5+
910402 400	(2.2−	2.5+)	931019 905	(2.2+	1.1−)	950328 563	0.3−	0.1+
910502 385	(2.7+	2.9+)	931019 905	(2.1+	1.0−)	950328 563	0.0	0.4−
910502 385	1.2+	1.9+	931020 809	0.3−	1.2+	950328 563	0.7+	0.9+
931009 809	0.2−	1.7+	931020 809	0.4+	1.6+			

(6325)* 1991 EA₁ = 1989 WR₄

Discovered 1991 Mar. 14 by M. Arai and H. Mori at Yorii.

Id. T. Kobayashi (*MPC* 18636)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	300.70835		(2000.0)	P		Q		
<i>n</i>	0.21758611	ω	160.72910	−0.92961281		+0.35089922		
<i>a</i>	2.7376753	Ω	40.38426	−0.35682808		−0.78055916		
<i>e</i>	0.2003002	<i>i</i>	10.01260	−0.09216156		−0.51729792		
<i>P</i>	4.53	<i>H</i>	12.3	<i>G</i>	0.15	<i>U</i>	2	

Residuals in seconds of arc

550416 675	0.1+	0.4+	910317 875	0.4+	0.5-	931014 675	0.3-	1.2-
550416 675	0.4+	0.3+	910416 875	0.5+	0.3-	931015 675	1.0-	1.8-
880915 675	0.6-	0.2-	931009 809	1.2+	1.7+	950130 801	0.3-	0.5+
880915 675	1.0-	1.5-	931009 809	0.9+	1.8+	950203 801	0.9-	0.0
891128 033	(3.1-	1.3+)	931009 809	0.2+	1.9+	950203 801	0.4+	0.0
891128 033	0.5-	0.3+	931011 809	1.1+	1.4+	950227 801	0.9+	0.3+
891129 033	1.5-	0.5-	931011 809	0.3+	2.1+	950227 801	0.7+	0.1+
891129 033	1.6+	0.7-	931011 809	0.8+	1.1+	950303 801	0.8-	0.4-
891203 033	0.0	0.0	931013 675	0.1-	1.3-	950303 801	0.8-	0.4-
910314 875	0.2-	0.7-	931013 675	0.5-	0.7-			
910314 875	0.4-	1.4+	931014 675	0.7-	1.7-			

(6326)* 1991 FJ₁ = 1978 GR₄ = 1993 SL₂

Discovered 1991 Mar. 18 by A. Sugie at the Dynic Astronomical Observatory.

Id. S. Nakano (*MPC* 22687)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		<i>P</i>	<i>Q</i>
<i>n</i>	0.22439013	ω	280.01117	-0.49249907	-0.86712138
<i>a</i>	2.6820501	Ω	200.02646	+0.85912815	-0.47071350
<i>e</i>	0.1301038	<i>i</i>	12.55920	+0.13908091	-0.16287823
<i>P</i>	4.39	<i>H</i>	12.2	<i>G</i>	0.15
				<i>U</i>	2

Residuals in seconds of arc

780411 095	0.1+	1.4+	910416 402	0.6-	0.4+	931116 801	1.5+	1.8+
910318 402	0.8-	0.6-	910420 675	0.3-	0.4+	950205 684	0.5+	0.7+
910318 402	0.8+	0.6+	910420 675	1.0-	0.1-	950205 684	0.7+	0.2+
910403 402	0.5+	0.0	930916 400	(4.6+	2.2+)	950205 684	0.4+	0.6+
910403 402	1.2+	0.2-	930916 400	0.5-	1.3-	950304 801	0.2-	0.8-
910409 402	1.2+	0.3+	930919 400	2.1-	1.5-	950304 801	0.5-	0.4-
910409 402	0.2-	0.9+	930919 400	(0.3-	2.9-)	950305 801	0.0	0.1-
910414 402	0.7-	1.1-	931113 801	0.7+	0.2+	950305 801	0.2-	0.7-
910414 402	0.2-	0.2+	931113 801	0.5+	0.1+			
910416 402	0.1-	1.6-	931116 801	0.3+	1.3+			

(6327)* 1991 GP₁ = 1987 QV₈

Discovered 1991 Apr. 9 by E. Helin at Palomar.

Id. C. M. Bardwell (*MPC* 21110), G. V. Williams (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		<i>P</i>	<i>Q</i>
<i>n</i>	0.21481784	ω	104.72172	-0.48625920	+0.85569617
<i>a</i>	2.7611446	Ω	134.75160	-0.86648988	-0.44600979
<i>e</i>	0.2249588	<i>i</i>	14.43406	-0.11290383	-0.26241061
<i>P</i>	4.59	<i>H</i>	11.8	<i>G</i>	0.15
				<i>U</i>	2

Residuals in seconds of arc

870820 010	0.9-	1.2+	910614 675	0.1-	0.8-	931218 801	0.3+	0.3-
870820 010	0.6+	0.2-	910614 675	0.9+	0.6-	950131 801	1.0+	1.4+
910409 675	0.3+	0.6-	910616 675	0.2+	0.6-	950131 801	1.3+	1.6+
910409 675	0.0	1.1-	910616 675	0.5+	1.0-	950203 691	1.2-	0.6-
910412 675	0.2-	0.4-	910812 801	0.1+	0.2+	950203 691	0.8-	0.1+
910412 675	0.1+	0.2-	910812 801	0.2-	0.0	950203 691	0.5-	1.7-
910507 675	1.2-	0.5+	920830 801	0.1-	1.0-	950227 801	0.2+	0.6-
910507 675	0.3+	0.3+	920925 801	0.5+	2.0-	950227 801	0.5-	1.3-

910510 675	0.1-	0.1+	920925 801	0.9+	1.3-
910510 675	0.6-	0.3+	931218 801	0.0	0.5-

(6328)* 1991 NL₁ = 1975 VG₃ = 1986 SQ

Discovered 1991 July 12 by H. E. Holt at Palomar.

Id. G. V. Williams (*MPC* 18828)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		<i>P</i>	<i>Q</i>
<i>n</i>	0.17485133	ω	189.16602	-0.13635868	+0.98999982
<i>a</i>	3.1673065	Ω	73.00308	-0.90650047	-0.10997399
<i>e</i>	0.0927768	<i>i</i>	2.16623	-0.39957880	-0.08835201
<i>P</i>	5.64	<i>H</i>	12.0	<i>G</i>	0.15
				<i>U</i>	1

Residuals in seconds of arc

751102 095	(4.2-	1.5-)	910717 675	0.3+	1.0-	910906 809	1.5-	0.4-
751109 381	0.1-	0.4-	910805 675	2.1+	1.2+	910907 809	0.3+	0.3-
751109 381	0.2+	0.6+	910805 675	1.3+	0.6+	910907 809	0.4-	1.4-
860930 046	2.1-	0.1+	910806 675	1.2+	0.6-	910907 809	0.5-	1.7-
860930 046	1.9-	0.1+	910806 675	0.7+	0.6+	921126 675	1.0+	1.7-
861001 046	0.7-	1.4-	910808 675	1.5+	1.1+	921126 675	0.3+	1.2-
861001 046	2.2+	0.9+	910808 675	0.9+	0.5+	950206 691	0.7-	0.6-
861003 046	1.4+	1.6+	910810 675	1.2+	1.5-	950206 691	1.0-	0.9-
861003 046	(3.3+	0.2-)	910810 675	0.6+	0.6-	950206 691	0.2-	0.9-
910712 675	0.5+	0.1+	910904 809	0.2-	0.3+	950223 691	0.4-	0.8-
910712 675	0.8-	0.4-	910904 809	1.3-	0.1-	950223 691	0.2-	1.2-
910714 675	0.3-	0.6+	910904 809	2.3-	0.5-	950223 691	0.3-	0.9-
910714 675	0.9-	1.2+	910906 809	0.6-	1.6-	950227 801	0.9+	0.6+
910717 675	0.6+	0.1+	910906 809	1.2-	0.8-	950227 801	0.3-	0.0

(6329)* 1992 EU₁ = 1982 HC₁

Discovered 1992 Mar. 12 by A. Sugie at the Dynic Astronomical Observatory.

Id. S. Nakano (*MPC* 20643)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		<i>P</i>	<i>Q</i>
<i>n</i>	0.29317769	ω	56.75609	-0.96780804	-0.22344392
<i>a</i>	2.2441339	Ω	110.10127	+0.16958828	-0.91903060
<i>e</i>	0.1319332	<i>i</i>	7.08611	+0.18597691	-0.32473925
<i>P</i>	3.36	<i>H</i>	13.2	<i>G</i>	0.15
				<i>U</i>	1

Residuals in seconds of arc

531010 675	0.4-	0.2-	920407 400	0.0	0.6+	930920 801	0.3-	0.2+
531010 675	0.4-	0.3+	920407 402	0.4-	0.7+	931014 801	0.2+	0.8+
820424 688	1.1+	2.5-	920407 402	0.0	0.5+	950128 801	0.3-	0.7+
820424 688	(3.1+	2.2-)	920422 402	0.8-	0.1-	950128 801	0.0	0.7+
920312 402	0.7+	0.8-	920422 402	0.3+	0.3-	950131 801	0.0	0.0
920312 402	1.7-	1.0+	920426 402	0.1+	0.0	950131 801	0.1+	0.1+
920403 400	(0.3+	3.2+)	920426 402	1.0+	0.7+	950304 801	0.6+	0.9-
920403 400	(4.9+	2.3-)	920505 402	0.4-	0.3+	950304 801	0.5+	0.9-
920405 402	0.3+	0.2+	920505 402	0.6-	0.2-	950305 801	0.3+	0.5-
920405 402	0.1-	0.7+	930914 801	0.7+	0.1+	950305 801	0.1+	0.1-
920407 400	0.4+	0.7+	930920 801	0.6-	0.2-			

(6330)* 1992 FN = 1982 DX₄ = 1984 YR₄

Discovered 1992 Mar. 23 by K. Endate and K. Watanabe at Kitami.

Id. H. Kaneda (*MPC* 20155)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Nakano			
<i>M</i>	329.70311		(2000.0)	P		Q	
<i>n</i>	0.29938072	ω	354.24376	-0.99834573		+0.05736516	
<i>a</i>	2.2130276	Ω	189.04755	-0.05171912		-0.92545258	
<i>e</i>	0.1196178	<i>i</i>	1.41280	-0.02511824		-0.37449534	
<i>P</i>	3.29	<i>H</i>	13.9	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

541221	675	0.1+	0.4-	920423	400	1.4+	1.5+	930920	010	1.3+	0.9+
541221	675	0.3+	0.5-	920423	400	(2.9+	1.3-)	930920	010	0.1-	0.0
820222	010	0.6+	0.0	930912	801	0.1-	0.5-	950127	801	0.1+	0.4+
841228	095	1.2-	2.2-	930912	801	0.7+	1.2-	950127	801	0.2-	1.5+
920323	400	1.0-	0.7-	930914	801	0.8+	0.7+	950129	801	0.3-	1.2+
920323	400	0.4-	0.3+	930914	801	1.2+	0.1-	950129	801	0.1-	0.5+
920324	400	1.3+	0.9+	930914	691	1.1-	0.3+	950227	801	1.1+	1.0-
920324	400	(3.2-	0.0)	930914	691	1.4-	0.7-	950227	801	0.3+	0.0
920328	400	0.2+	0.9-	930914	691	0.9-	0.4-	950303	801	0.6-	0.6+
920409	691	0.5-	0.6-	930919	010	0.1-	1.5+	950303	801	1.6+	0.2-
920409	691	0.7-	0.7-	930919	010	0.5-	1.0+				
920409	691	1.2-	0.8-	930920	010	0.1+	0.2-				

(6331)* 1992 FZ₁ = 1979 WW₃ = 1979 YE₄

Discovered 1992 Mar. 28 by S. Ueda and H. Kaneda at Kushiro.

Id. H. Kaneda (*MPC* 20156)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Nakano			
<i>M</i>	177.17759		(2000.0)	P		Q	
<i>n</i>	0.27218323	ω	189.51230	+0.75619902		+0.64606380	
<i>a</i>	2.3580978	Ω	129.71978	-0.59113128		+0.74249770	
<i>e</i>	0.1332004	<i>i</i>	7.75211	-0.28058306		+0.17691448	
<i>P</i>	3.62	<i>H</i>	12.7	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

791116	095	0.8+	1.3-	930723	801	0.3+	0.1-	931014	675	0.6+	1.5-
791218	095	0.6-	0.0	930724	801	0.1+	0.6-	931014	675	0.1+	0.2+
920328	399	0.3-	0.9-	930724	801	0.0	0.1-	950125	369	0.3+	0.2-
920328	399	0.6-	0.3-	930821	801	0.2+	0.5-	950125	369	0.1-	0.4-
920403	399	1.9-	1.7-	930821	801	0.0	0.7-	950227	801	0.5-	0.0
920403	399	(2.9-	0.1-)	930822	801	0.3+	0.6-	950227	801	0.5+	1.0-
920407	399	0.1-	2.2-	930822	801	0.1+	0.6-	950304	801	1.0-	0.5+
920407	399	1.1+	1.6-	931009	675	0.6+	0.6-	950304	801	0.0	0.1+
930723	801	0.5-	0.0	931009	675	0.1+	0.9-				

(6332)* 1992 FP₃ = 1969 EQ = 1977 KV = 1978 SX₅ = 1980 BL = 1980 DB₆ = 1982 VN₁₀ = 1988 FN₂ = 1989 RC₄

Discovered 1992 Mar. 30 by F. Börngen at Tautenburg.

Id. T. Kobayashi (*MPC* 23979), G. V. Williams (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Williams			
<i>M</i>	203.45717		(2000.0)	P		Q	
<i>n</i>	0.25717029	ω	226.76084	+0.17275845		+0.98462531	
<i>a</i>	2.4490004	Ω	53.20507	-0.89408017		+0.16776921	
<i>e</i>	0.1571649	<i>i</i>	1.84891	-0.41324951		+0.04864668	
<i>P</i>	3.83	<i>H</i>	13.0	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

690312	095	1.6-	0.3-	800220	095	1.2+	0.2-	920403	033	0.2-	0.2+
770518	675	0.9+	0.9-	821112	095	2.3+	0.9+	950105	033	0.1+	0.4-

770519	675	0.4-	0.3+	880322	888	(2.3+	7.2+)	950105	033	0.1-	0.1+
770519	095	(3.4+	1.0-)	880322	888	(0.3-	4.3+)	950107	033	0.9-	0.1-
780928	095	0.2-	0.5+	890908	095	0.2+	1.4-	950130	033	0.1-	0.6-
781005	095	1.3-	1.0-	920330	033	0.8+	0.0	950130	033	0.2+	0.8-
800121	046	(3.2+	1.5+)Y	920331	033	0.1-	0.0	950202	033	1.1-	0.5+
800121	046	(5.0+	2.4-)Y	920402	033	0.1-	0.1-				

(6333)* 1992 LG = 1985 BO₁ = 1988 AU₅ = 1990 WY₁₂

Discovered 1992 June 3 by G. J. Leonard at Palomar.

Id. G. V. Williams (*MPC* 20646)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Williams			
<i>M</i>	358.86767		(2000.0)	P		Q	
<i>n</i>	0.30722825	ω	83.83293	-0.97183879		+0.23024451	
<i>a</i>	2.1751804	Ω	109.47009	-0.23172640		-0.89509032	
<i>e</i>	0.0518896	<i>i</i>	3.05020	-0.04280468		-0.38183869	
<i>P</i>	3.21	<i>H</i>	13.9	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

540804	675	0.4+	1.1-	920428	675	0.8+	0.8-	920625	675	0.8+	0.4-
540804	675	0.7-	0.8-	920428	675	0.0	0.1-	920821	413	0.4-	0.5+
551212	675	0.2-	0.3+	920603	675	0.8+	1.1-	920821	413	0.3-	0.5+
551212	675	0.2-	0.5+	920603	675	0.3+	0.6-	920822	413	0.4-	0.2+
850120	691	(2.4-	2.1-)	920604	675	(0.2-	2.7-)	920822	413	0.3-	0.3+
850120	691	1.7+	2.1-	920604	675	0.4+	0.0	950304	801	0.7-	0.5+
850120	691	1.9+	1.7-	920605	675	0.3+	1.0-	950304	801	0.8-	0.5+
880111	033	1.3-	0.7-	920605	675	(5.5+	2.6-)	950305	801	0.7-	0.8+
880111	033	0.3-	0.8-	920606	675	0.3-	0.2-	950305	801	0.8-	1.1+
901124	400	(0.8+	2.6-)	920606	675	0.7+	1.1-	950324	596	1.1-	0.7+
901124	400	0.5+	1.9-	920625	675	0.1-	1.2-	950324	596	0.9-	0.7+

(6334)* 1992 MM = 1961 CC₁ = 1980 BG₅

Discovered 1992 June 27 by G. J. Leonard at Palomar.

Id. G. V. Williams (*MPC* 20828)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Williams			
<i>M</i>	14.74040		(2000.0)	P		Q	
<i>n</i>	0.26386767	ω	62.72888	-0.68957416		-0.72213878	
<i>a</i>	2.4073834	Ω	70.97941	+0.64227645		-0.64476341	
<i>e</i>	0.0372872	<i>i</i>	3.32301	+0.33461684		-0.25059076	
<i>P</i>	3.74	<i>H</i>	13.1	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

610215	033	2.0-	0.2-	920604	675	1.6-	0.0	931117	801	0.3+	0.7-
610215	033	1.7+	0.4+	920604	675	0.7-	0.3-	950107	596	0.4-	0.4-
610215	033	1.6+	1.2-	920608	675	0.0	1.5-	950107	596	0.1+	0.6-
610215	033	0.6+	1.0+	920627	675	0.1+	0.7+	950107	596	0.5+	0.7-
610217	033	0.2-	0.2+	920627	675	0.6+	0.7-	950320	689	0.8-	0.2+
610217	033	1.8-	1.4-	920629	675	1.5+	0.2+	950321	689	0.0	0.5-
610217	033	0.4+	0.0	920629	675	0.0	0.1+				
800122	095	0.3+	1.7+	931117	801	0.3+	0.7-				

(6335)* 1992 NR = 1988 RJ₁₄ = 1991 CZ₃

Discovered 1992 July 5 by E. F. Helin and J. Alu at Palomar.

Id. E. Bowell (*MPC* 21582), G. V. Williams (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	276.50740		(2000.0)	P	Q
<i>n</i>	0.23003886	ω	98.87301	-0.44454049	+0.88432002
<i>a</i>	2.6379623	Ω	143.62657	-0.88693528	-0.41223673
<i>e</i>	0.1476396	<i>i</i>	13.92277	-0.12541752	-0.21917795
<i>P</i>	4.28	<i>H</i>	12.9	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

880915	675	0.3+	1.4-	920705	675	0.5+	0.0	920901	801	0.3-	0.1-
880915	675	0.4-	0.9-	920710	372	1.9-	1.5-	920901	801	0.0	0.0
880916	675	0.2+	1.7+	920710	372	2.1-	0.0	950130	801	0.2-	0.5+
910212	372	0.8+	0.1+	920711	413	0.7-	0.0	950130	801	0.2+	0.0
910212	372	0.9-	0.8-	920726	675	2.1+	1.9+	950201	801	0.7+	0.2+
920629	675	0.9-	2.2-	920726	675	0.4+	1.3+	950201	801	0.5-	0.0
920629	675	(0.5+	2.6-)	920728	675	1.0+	0.4+	950227	801	0.2+	1.5+
920630	675	(2.0+	3.9-)	920728	675	1.4+	1.3+	950227	801	0.1-	0.7+
920630	675	(1.1+	2.8-)	920825	801	0.4+	1.2+	950304	801	0.2-	1.2+
920705	675	0.2+	1.2+	920825	801	0.4-	0.3+	950304	801	0.1-	0.3+

(6336)* 1992 UU = 1953 TN₁ = 1975 GQ = 1982 BA₆

Discovered 1992 Oct. 21 by S. Otomo at Kiyosato.

Id. K. Ichikawa (*MPC* 21271), G. V. Williams (*MPC* 23240)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	232.02014		(2000.0)	P	Q
<i>n</i>	0.25324621	ω	358.33221	+0.92120102	-0.38296836
<i>a</i>	2.4742338	Ω	24.54094	+0.35886875	+0.76804065
<i>e</i>	0.0971938	<i>i</i>	9.52509	+0.15033931	+0.51327263
<i>P</i>	3.89	<i>H</i>	13.3	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

531008	760	0.7-	1.8+	921026	894	0.2+	0.3+	940212	411	0.5+	0.6+
531008	760	2.4-	2.2+	921026	894	0.7-	0.9+	940212	411	0.5+	0.8+
531031	675	1.4+	0.1+	921027	894	0.3+	1.0+	940213	809	0.5-	0.4-
531031	675	0.4+	0.2-	921027	894	0.9-	0.2+	940213	809	0.9-	1.4-
550322	675	0.4+	0.1-	921030	894	0.6-	0.2-	940213	809	0.7-	1.1-
550322	675	1.5-	0.1+	921030	894	1.0+	0.7+	940310	010	0.3-	0.3+
750415	805	0.0	1.5+	921118	894	0.3+	0.1-	940310	010	0.7-	0.3+
820126	381	0.2+	0.2-	921118	894	0.1+	0.6-	940310	010	0.6-	0.6+
820126	381	1.0+	0.6-	940208	809	0.9+	0.4+	940312	801	0.0	0.2-
820128	381	1.5-	0.1-	940208	809	0.7+	0.4+	940312	801	0.5+	0.2+
921021	894	0.4+	1.6-	940208	809	1.1+	0.5+	940316	801	0.6+	1.0+
921021	894	1.6-	1.2-	940210	809	1.1+	0.2+	940316	801	0.6+	0.5+
921024	894	0.4+	1.6-	940210	809	0.6+	0.2-				
921024	894	0.9+	1.0+	940210	809	0.3+	0.2-				

(6337)* 1992 UC₄ = 1981 UY₁₆ = 1983 EB = 1991 PU₇

Discovered 1992 Oct. 26 by K. Endate and K. Watanabe at Kitami.

Id. S. Nakano (*MPC* 21590)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	101.88477		(2000.0)	P	Q
<i>n</i>	0.18067558	ω	350.04473	-0.36443852	-0.92944962
<i>a</i>	3.0988680	Ω	121.30769	+0.85894699	-0.35936726
<i>e</i>	0.1269282	<i>i</i>	3.85991	+0.35971466	-0.08353792
<i>P</i>	5.46	<i>H</i>	12.6	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

541222	675	0.1+	0.1+	910814	809	1.0-	0.1-	940214	675	0.5-	1.6-
541222	675	0.3-	0.5-	910814	809	1.1-	0.7-	940313	801	0.2-	0.6+
811024	095	1.6+	1.5-	921026	400	1.6-	0.4+	940313	801	0.1-	0.3-
830304	046	(4.3-	0.4-)	921026	400	1.3-	0.3+	940314	675	0.5+	1.1+
830304	046	(7.4-	4.3-)	921028	400	0.9-	0.3+	940314	675	0.3+	1.3-
910806	809	0.2+	0.9-	921028	400	0.5+	0.5+	940321	801	0.0	0.2+
910806	809	1.6+	0.6-	921121	400	0.2+	0.2-	940321	801	0.1-	0.3-
910806	809	1.9+	0.1+	921121	400	1.9+	0.3+				
910814	809	0.7-	0.9-	940214	675	0.8-	1.3-				

(6338)* 1992 UO₄ = 1987 XZ

Discovered 1992 Oct. 26 by K. Endate and K. Watanabe at Kitami.

Id. A. Lowe (*MPC* 21591), S. Nakano (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	249.17320		(2000.0)	P	Q
<i>n</i>	0.17522638	ω	217.26651	+0.36200816	+0.89635610
<i>a</i>	3.1627854	Ω	75.24606	-0.77877746	+0.44169837
<i>e</i>	0.0940181	<i>i</i>	15.34600	-0.51230436	-0.03805649
<i>P</i>	5.62	<i>H</i>	11.1	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

871215	046	2.2-	0.6-	931111	801	0.4+	0.3+	950304	400	0.0	0.2-
871215	046	2.4-	0.4-	931111	801	0.3+	0.2+	950323	104	1.1-	0.4+
871223	046	1.6+	1.0+	931222	596	1.9+	2.1-	950323	104	0.2+	0.4+
871223	046	2.4+	1.8+	931222	596	(0.2-	2.7-)	950323	104	0.1+	0.9+
921026	400	2.1-	0.2+	940115	107	(2.8+	3.8+)	950323	104	0.5+	1.1+
921026	400	0.4+	0.1-	940115	107	0.7+	0.7-	950324	552	0.3-	0.3+
921028	400	0.6+	0.1+	940130	552	(3.2-	0.1+)	950324	552	0.7+	0.2+
921028	400	0.5-	1.0+	940130	552	2.3-	0.8-	950324	552	0.6+	0.8-
921116	400	0.5-	1.0+	940130	552	0.3-	0.1-				
921116	400	1.1+	1.0-	950304	400	0.2+	0.2-				

(6339)* 1993 SG = 1949 SK₁ = 1982 SC₁

Discovered 1993 Sept. 20 by V. S. Casulli at Colleverde di Guidonia.

Id. G. V. Williams (*MPC* 22692)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	146.21843		(2000.0)	P	Q
<i>n</i>	0.26962277	ω	24.83686	+0.97651162	-0.21471374
<i>a</i>	2.3730033	Ω	347.52201	+0.18116890	+0.86337257
<i>e</i>	0.2105762	<i>i</i>	4.77190	+0.11663143	+0.45660247
<i>P</i>	3.66	<i>H</i>	14.0	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

490925	760	(4.2+	1.7+)	931010	596	0.0	0.3-	950131	596	2.0-	1.3+
490925	760	1.0-	1.7+	931011	596	0.5+	1.1-	950201	596	0.4-	1.1+
820917	095	(3.4+	4.3+)	931011	596	0.8-	0.9-	950201	596	0.3-	0.0
820919	095	(3.4+	3.0+)	931011	596	0.0	0.4+	950201	596	0.4+	0.4+
820919	095	1.2+	0.5-	931013	596	0.8+	1.2+	950202	596	0.5+	0.6+
820922	688	0.3+	1.4-	931013	596	0.1-	1.4+	950219	596	0.2-	1.0-
820922	688	(1.7+	2.8-)	931013	596	0.1+	0.2-	950219	596	0.3+	0.5-
820924	095	(1.4+	3.3+)	931016	596	0.7+	0.3+	950220	596	1.7+	1.0-
930920	596	1.7+	0.1+	931016	596	0.3+	0.7+	950220	596	1.2+	0.9-
930920	596	(2.6-	0.8-)	931016	596	1.5+	0.8+	950224	691	0.4-	0.2-
930921	596	1.6-	0.6-	931016	596	0.1-	0.3-	950224	691	0.5-	0.2-

930921	596	0.6−	0.8−	931017	596	0.3+	0.0	950224	691	0.5−	0.1+
930922	596	1.1−	0.4+	931017	596	(0.0	2.6+)	950226	596	1.1−	0.7−
930922	596	(3.5+	0.7−)	931017	596	0.3−	1.3−	950226	596	0.6−	0.6−
930923	596	0.0	0.1+	931109	596	0.4−	0.5+	950226	596	1.0−	0.5−
930923	596	2.2+	0.2+	931109	596	0.0	0.6−	950306	596	0.3−	0.5+
930925	596	(2.6+	1.4−)	931110	596	(3.1−	2.2−)	950306	596	(4.0+	0.7+)
930925	596	1.5−	1.6−	931111	596	0.6−	0.4−	950309	596	0.6+	0.1+
930926	596	0.7+	0.5+	931111	596	0.9+	1.0−	950309	596	0.8+	0.0
930926	596	0.6+	0.5+	931218	589	0.1−	0.9+	950309	596	0.1−	0.0
931004	596	1.7+	0.3−	931218	589	0.1−	0.1+	950320	596	1.1−	0.5−
931004	596	0.7−	0.4+	931218	589	0.2−	0.3+	950320	596	(3.2+	0.3−)
931004	596	0.4+	1.5+	931218	589	0.0	0.5+	950320	596	0.8−	0.5−
931004	596	(3.7+	2.0+)	931218	589	0.8−	0.5+	950324	596	0.4−	1.3+
931007	596	2.1−	1.3−	940205	589	0.1+	0.1+	950324	596	0.5−	1.2+
931007	596	0.9−	0.4+	940205	589	0.2+	0.1−	950328	596	0.3+	0.1+
931009	596	0.6−	1.3+	940205	589	0.3−	0.5+	950328	596	0.8+	0.3−
931009	596	(1.8+	2.9+)	940205	589	0.0	0.4−	950328	596	0.6+	0.1+
931010	596	(5.6+	2.5+)	940212	587	0.4−	0.4+	950402	596	0.7+	0.3+
931010	596	(5.0+	0.4+)	940212	587	0.4+	0.2−	950402	596	0.9+	0.5−
931010	596	0.1+	1.0−	950127	596	0.6+	0.4−				
931010	596	0.5−	1.1−	950128	596	0.2+	0.4−				

**(6340)* 1993 TF₂ = 1978 EA₅ = 1986 PS₃ = 1989 AA₁ = 1990 HS₄
= 1990 HX₄**

Discovered 1993 Oct. 15 by K. Endate and K. Watanabe at Kitami.

Id. S. Nakano (*MPC* 22818)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Nakano			
<i>M</i>	4.82690		(2000.0)	P		Q	
<i>n</i>	0.17088617	ω	57.13076	−0.72835413		−0.68404886	
<i>a</i>	3.2161141	Ω	79.67419	+0.61440158		−0.67765798	
<i>e</i>	0.1565221	<i>i</i>	2.31370	+0.30333308		−0.26992002	
<i>P</i>	5.77	<i>H</i>	11.7	<i>G</i>	0.15	<i>U</i>	1
Residuals in seconds of arc							
780306	095	(3.7+	2.0+)	890113	399	0.9−	1.9+
860801	675	(2.6−	0.9−)	900417	095	1.0−	0.9−
860801	675	(2.7+	2.9+)	900417	095	0.3−	1.6−
890104	399	0.1+	0.3+	900422	675	1.0+	0.2−
890104	399	1.0+	0.9−	900422	675	1.0−	0.5−
890105	897	0.9−	1.2+	931015	400	1.7+	0.1−
890105	897	0.5+	0.0	931015	400	1.3+	0.2+
890106	399	(3.1+	1.1−)	931016	400	(0.0	2.8+)
890106	399	0.1−	1.4−	931016	400	1.5−	1.2−
890106	399	1.0−	0.6−	931020	400	0.4−	0.9+
890112	897	1.1−	0.0	931020	400	0.3+	1.3−
890112	897	1.0−	0.9+	931111	400	0.1+	0.3−
890113	399	2.3+	0.8−	931111	400	0.1+	2.2−
890113	399	1.1+	0.9+	950130	801	0.1−	0.7+

(6341)* 1993 UN₃ = 1962 WD = 1975 GT = 1987 QM₁₁ = 1988 XW₂

Discovered 1993 Oct. 20 by S. Ueda and H. Kaneda at Kushiro.

Id. K. Ichikawa (*MPC* 22820)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Nakano			
<i>M</i>	63.45930		(2000.0)	P		Q	
<i>n</i>	0.18939174	ω	219.17590	+0.25800414		−0.96039885	
<i>a</i>	3.0030463	Ω	216.22577	+0.92512679		+0.27697293	
<i>e</i>	0.1005620	<i>i</i>	10.25444	+0.27852162		−0.03033226	
<i>P</i>	5.20	<i>H</i>	11.7	<i>G</i>	0.15	<i>U</i>	1
Residuals in seconds of arc							
621123	760	0.9−	0.5+	881212	054	0.7+	1.0−
621123	760	0.2−	2.2+	931020	399	0.7+	0.6−
750415	805	0.1−	1.1−	931020	399	1.3+	0.8−
750420	805	1.0+	1.4+	931107	399	0.7+	0.2−
870831	095	(2.1−	4.6+)	931107	399	1.2−	0.4−
881207	054	0.4+	1.4+	931109	399	1.6−	0.5+
881207	054	1.6+	0.8−	931109	399	2.0−	0.1−
881212	054	1.1+	0.5−	950207	684	0.4−	0.7−

(6342)* 1993 VG = 1976 JO₆ = 1988 WK = 1990 DG₄

Discovered 1993 Nov. 7 by S. Ueda and H. Kaneda at Kushiro.

Id. G. V. Williams (*MPC* 22960), S. Nakano (*ibid.*), H. Kaneda (*ibid.*), A. Lowe (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Williams			
<i>M</i>	113.49776		(2000.0)	P		Q	
<i>n</i>	0.19808666	ω	357.60845	+0.75819463		−0.65125554	
<i>a</i>	2.9145123	Ω	43.08355	+0.59899279		+0.67647067	
<i>e</i>	0.0233821	<i>i</i>	2.66291	+0.25758210		+0.34388028	
<i>P</i>	4.98	<i>H</i>	12.1	<i>G</i>	0.15	<i>U</i>	2
Residuals in seconds of arc							
760503	809	0.2−	0.6−	900227	809	0.4−	1.1−
881114	399	1.5+	0.9−	900227	809	0.0	1.0−
881114	399	(4.0−	1.5+)	900301	809	0.2−	0.2+
881117	399	1.5+	2.1−	900301	809	0.0	0.3+
881117	399	1.6+	1.0−	900301	809	0.4+	0.5+
881117	399	0.9+	1.3−	931107	399	1.5+	0.6+
881117	399	0.6−	0.1−	931107	399	1.2−	1.4+
881202	399	1.9−	1.0+	931109	399	1.1−	1.3+
881202	399	1.4−	1.6−	931109	399	0.0	1.4+
900227	809	0.5−	1.0−	931206	399	0.4−	0.5+

**(6343)* 1993 VK = 1970 SK = 1978 EG₁ = 1981 RM₄ = 1981 SZ₃
= 1983 AX₄ = 1992 OV₉**

Discovered 1993 Nov. 7 by S. Ueda and H. Kaneda at Kushiro.

Id. S. Nakano (*MPC* 22961)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Nakano			
<i>M</i>	130.34690		(2000.0)	P		Q	
<i>n</i>	0.17531767	ω	32.24977	+0.98687890		−0.14947628	
<i>a</i>	3.1616873	Ω	336.11999	+0.09642090		+0.84886441	
<i>e</i>	0.1039582	<i>i</i>	8.67343	+0.12951081		+0.50703654	
<i>P</i>	5.62	<i>H</i>	11.5	<i>G</i>	0.15	<i>U</i>	1
Residuals in seconds of arc							
700927	095	0.1+	2.2−	920730	809	0.1−	1.0+
701001	095	(2.1−	3.8−)	920730	809	0.3+	0.7+
780305	095	0.8+	0.9+	920730	809	0.2+	0.7+
810905	095	0.4+	1.2+	931107	399	0.5+	0.6+

810925	095	0.8+	0.6-	931107	399	0.9+	0.6+	950304	801	0.2+	0.8+
830114	095	0.3+	2.5+	931109	399	0.6+	0.4+	950304	801	0.4+	0.1+
920729	809	1.4-	0.9+	931109	399	0.5+	1.0+	950305	801	0.2+	0.2+
920729	809	1.3-	0.9+	931206	399	0.7-	0.8-	950305	801	0.3-	0.0
920729	809	1.3-	0.7+	931206	399	1.6-	0.9-				

(6344)* 1993 VM = 1952 QM = 1985 FP = 1986 TW₄ = 1989 ON₁ = 1992 KK

Discovered 1993 Nov. 7 by S. Ueda and H. Kaneda at Kushiro.

Id. K. Ichikawa (*MPC* 22820)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

		Nakano			
<i>M</i>	288.39957	(2000.0)	P	Q	
<i>n</i>	0.29274185	ω	78.73727	-0.11158250	+0.99373911
<i>a</i>	2.2463608	Ω	184.86683	-0.93576146	-0.10698289
<i>e</i>	0.1168010	<i>i</i>	3.81850	-0.33451434	-0.03220617
<i>P</i>	3.37	<i>H</i>	13.4	<i>G</i>	0.15

Residuals in seconds of arc

520828	024	(4.4+ 5.2+)	920528	894	0.2-	1.1+	931120	691	0.9+	0.2-
850324	688	(3.7+ 0.9-)	920602	894	0.1+	0.9+	950305	399	0.6+	0.2-
850324	688	2.0+ 0.1+	920602	894	0.1-	1.0+	950305	399	0.6+	1.4-
850324	046	1.1- 2.1-	931107	399	0.7+	0.0	950306	399	0.5-	0.7+
850325	046	1.7- 0.0	931107	399	0.7+	0.9+	950306	399	1.4-	1.3+
861001	010	(0.6+ 4.9-)	931109	399	1.2-	0.6+	950328	399	0.8+	0.4-
861001	010	(4.7- 5.6-)	931109	399	0.7-	0.3-	950328	399	1.6+	0.3+
861001	010	(5.7+ 4.8-)	931111	399	1.0-	1.0+	950331	399	0.2-	0.8-
890731	675	1.3+ 1.2-	931111	399	2.0-	1.2+	950331	399	0.8-	1.0-
890801	675	0.4+ 1.8-	931120	691	0.4+	0.4-				
920528	894	0.2- 1.4+	931120	691	1.2+	0.5-				

(6345)* 1994 AX₁ = 1966 BR = 1978 GR₂ = 1980 TC₂ = 1981 WR₈ = 1983 CT = 1986 TT₂ = 1991 RX₂₂

Discovered 1994 Jan. 5 by K. Endate and K. Watanabe at Kitami.

Id. K. Kinoshita (*MPC* 23342)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

		Nakano			
<i>M</i>	324.95343	(2000.0)	P	Q	
<i>n</i>	0.17687074	ω	136.40715	-0.45147370	+0.88391868
<i>a</i>	3.1431520	Ω	106.40972	-0.84955215	-0.38405120
<i>e</i>	0.0893710	<i>i</i>	7.30059	-0.27282347	-0.26681911
<i>P</i>	5.57	<i>H</i>	11.6	<i>G</i>	0.15

Residuals in seconds of arc

660121	330	(1.0+	5.4+)	861007	688	(0.8-	4.0+)	940115	400	0.9+	0.6+
780411	095	0.4-	1.0+	910915	675	0.2+	0.4+	940115	400	1.3-	0.6+
801005	809	1.0-	2.2-	910915	675	0.0	0.9-	940119	691	0.4-	1.0+
811125	095	1.1+	1.9-	910917	675	0.3+	0.4+	940119	691	1.2-	1.1+
830215	688	0.6+	1.4-	910917	675	0.6+	0.9+	940119	691	1.2-	1.2+
830215	688	0.1+	1.9-	940105	400	0.2+	0.5+	950304	801	0.7-	0.8-
830219	688	1.5+	0.4+	940105	400	0.6-	1.8-	950304	801	0.5-	0.5-
830219	688	0.4-	0.5-	940110	400	(2.7+	0.5+)	950404	397	0.3-	1.0-
861007	688	(4.3-	0.1-)	940110	400	1.8+	0.9+	950404	397	0.6+	0.5

(6346)* 1995 AY = 1987 SJ₃₀ = 1992 OE₈ = 1993 VE₁

Discovered 1995 Jan. 6 by T. Kobayashi at Oizumi.

Id. T. Kobayashi (*MPC* 24755), S. Nakano (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

		Nakano			
<i>M</i>	133.24475	(2000.0)	P	Q	
<i>n</i>	0.18042897	ω	234.49488	+0.98982284	+0.08890608
<i>a</i>	3.1016910	Ω	120.16487	-0.04688632	+0.94096952
<i>e</i>	0.1375622	<i>i</i>	7.38397	-0.13435928	+0.32660691
<i>P</i>	5.46	<i>H</i>	11.9	<i>G</i>	0.15

Residuals in seconds of arc

840125	675	0.7- 1.3-	920727	809	0.8- 0.0	950106	411	0.5+ 1.9-
840126	675	0.4+ 0.9-	920728	809	0.5+ 0.2-	950106	411	1.0- 2.0-
870922	095	0.6+ 1.2-	920728	809	1.0+ 0.4-	950107	411	1.5+ 0.8-
920722	809	0.8+ 0.0	920728	809	1.5+ 0.7-	950107	411	0.1+ 0.2-
920722	809	1.0+ 0.0	920730	809	0.7- 0.6-	950110	411	0.7+ 1.2-
920722	809	1.0+ 0.5+	920730	809	0.9- 0.5-	950110	411	0.2- 0.3-
920723	809	0.5- 1.6-	920730	809	0.4- 0.5-	950120	411	0.7+ 0.9-
920723	809	0.2- 1.5-	931115	402	0.2- 0.5+	950120	411	0.6- 0.6-
920723	809	0.3+ 1.1-	931115	402	0.0 0.6+	950202	411	1.0- 0.8+
920727	809	1.3- 0.2+	931116	402	0.9- 0.9-	950202	411	1.6- 0.8+
920727	809	0.8- 0.0	931116	402	0.9+ 0.2+			

(6347)* 1995 BM₄ = 1976 UA₂ = 1978 EH₉ = 1986 TY₈ = 1990 VE₁₄ = 1990 XX

Discovered 1995 Jan. 28 by S. Ueda and H. Kaneda at Kushiro.

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

		Nakano			
<i>M</i>	315.83617	(2000.0)	P	Q	
<i>n</i>	0.28810578	ω	218.05203	-0.84823750	+0.52960097
<i>a</i>	2.2703949	Ω	353.92246	-0.47619382	-0.76595557
<i>e</i>	0.0606633	<i>i</i>	2.16229	-0.23180290	-0.36446519
<i>P</i>	3.42	<i>H</i>	13.2	<i>G</i>	0.15

Residuals in seconds of arc

761024	381	0.9+ 0.4+	901213	889	0.5- 0.4+	950204	691	0.2- 0.5-
761024	381	0.1+ 0.6-	901213	889	0.2+ 0.2+	950204	691	0.2- 0.1-
761026	095	0.6- 0.6-	901219	889	1.3- 0.7+	950204	691	0.3- 0.5-
780315	675	0.5- 0.4-	901219	889	0.4- 0.2+	950305	399	1.9+ 1.4-
780316	675	0.1+ 0.3-	950128	399	0.0 1.3-	950305	399	0.8- 1.2+
861002	095	0.1+ 0.2-	950128	399	0.0 0.4+	950306	399	0.7- 0.7+
901114	095	1.4+ 1.0+	950203	399	0.3- 0.3-	950306	399	0.2- 1.0+
901114	095	0.4+ 1.6-	950203	399	0.6+ 0.5+			

(6348)* 1995 CH₁ = 1978 UH₃ = 1991 CD₅ = 1993 QA₂

Discovered 1995 Feb. 3 by S. Ueda and H. Kaneda at Kushiro.

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

		Nakano			
<i>M</i>	93.66435	(2000.0)	P	Q	
<i>n</i>	0.25697920	ω	95.80823	+0.65119098	-0.75634381
<i>a</i>	2.4502143	Ω	313.35849	+0.65790242	+0.60359537
<i>e</i>	0.1379321	<i>i</i>	4.92376	+0.37830504	+0.25222347
<i>P</i>	3.84	<i>H</i>	13.1	<i>G</i>	0.15

Residuals in seconds of arc

781026	675	0.2+ 0.2-	930918	010	0.0 0.4-	950219	399	1.1+ 0.1+
781027	675	0.3- 0.2+	930918	010	0.3+ 0.9-	950224	098	1.7+ 0.7+
910211	675	0.5+ 0.5+	930918	010	0.2+ 0.4-	950224	098	0.1+ 1.0-
910211	675	0.0 0.0	950203	399	0.4- 0.2+	950305	399	1.4- 0.3+
930816	010	0.4+ 0.3+	950203	399	0.2- 0.3-	950305	399	0.7- 0.7-
930816	010	0.0 0.6+	950206	399	0.1+ 0.7+	950306	399	0.4- 0.1-

930816 010 0.2− 0.6+ 950206 399 0.7− 0.6+
 930817 010 0.9− 0.5+ 950219 399 0.3+ 0.6−

(6349)* 1995 CN₁ = 1947 EC = 1973 AH₄ = 1973 CL = 1988 SA₁

Discovered 1995 Feb. 8 by M. Koishikawa at the Ayashi Station of the Sendai Observatory.

Id. S. Nakano (*MPC* 24908)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>	328.66802		(2000.0)	P	Q
<i>n</i>	0.22613737	ω	236.51898	−0.89941030	+0.42590505
<i>a</i>	2.6682171	Ω	328.36464	−0.31231836	−0.78353704
<i>e</i>	0.1347666	<i>i</i>	10.80357	−0.30580770	−0.45240977
<i>P</i>	4.36	<i>H</i>	11.9	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

470312	754	1.2+	1.7+	950210	391	2.1+	0.8+	950227	894	0.6−	1.0−
531001	675	0.1+	1.5−	950222	893	0.3−	0.5−	950302	893	0.5−	0.3−
531001	675	1.0+	1.2−	950222	893	0.0	1.0−	950302	893	0.6−	0.6−
730103	095	1.6+	1.2+	950222	893	0.4−	1.0−	950302	893	0.2−	0.6−
730203	095	0.2−	0.9+	950222	391	0.7+	0.4−	950305	893	0.1−	0.5−
880916	054	1.4+	1.2−	950222	894	0.6−	0.4+	950305	893	0.4−	0.9−
950208	391	2.1−	0.2+	950222	391	0.4−	0.0	950307	893	0.0	0.2+
950208	391	0.8−	0.1−	950222	894	1.4−	0.2−	950307	893	0.2−	0.1+
950208	391	2.0+	1.0−	950222	391	0.9−	0.7−	950307	893	0.3−	0.1+
950210	391	0.2−	0.4−	950223	391	0.4+	0.8−				
950210	391	0.5+	2.2+	950227	894	0.4−	0.3−				

(6350)* 3526 P-L = 1985 FG₂ = 1990 EQ₁₀ = 1993 RT₂

Discovered 1960 Oct. 17 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

Id. G. V. Williams (*MPC* 22694)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>	86.81482		(2000.0)	P	Q
<i>n</i>	0.17969506	ω	51.51514	+0.87613924	−0.47552124
<i>a</i>	3.1101306	Ω	336.55657	+0.35666423	+0.74985911
<i>e</i>	0.1126939	<i>i</i>	11.47065	+0.32430026	+0.45999007
<i>P</i>	5.48	<i>H</i>	11.6	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

601017	675	0.4+	0.3+	601026	675	0.3−	0.7−	931008	400	0.2−	0.8−
601022	675	0.2+	1.1−	850324	688	1.6−	1.1−	931008	400	0.2+	0.8−
601022	675	0.9+	0.9−	850324	688	0.6+	0.3−	950127	801	0.3+	1.0+
601022	675	0.7−	0.1−	900301	095	(4.7+	0.7+)	950127	801	0.2+	1.4−
601024	675	0.7+	0.2+	930915	400	0.7−	0.7−	950227	801	0.3−	0.3−
601025	675	0.5−	0.1−	930915	400	1.3+	2.4+	950227	801	0.3+	0.2+
601025	675	0.2−	0.3+	930916	400	(1.2+	3.4+)	950303	801	0.7−	0.9+
601026	675	1.0+	0.0	930916	400	1.2−	1.0+	950303	801	0.6+	0.4+

(6351)* 4277 T-1 = 1950 TX₁ = 1985 QO₅ = 1991 RH₅

Discovered 1971 Mar. 26 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

Id. S. Nakano (*MPC* 19880)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>	225.66536		(2000.0)	P	Q
<i>n</i>	0.16797460	ω	181.69316	+0.99781651	+0.06466591
<i>a</i>	3.2531715	Ω	174.54441	−0.05881477	+0.96253315
<i>e</i>	0.0213863	<i>i</i>	8.12453	−0.03005060	+0.26334058
<i>P</i>	5.87	<i>H</i>	11.8	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

501015	024	0.4+	1.4−	850823	095	1.7+	1.0−	940307	560	0.0	0.8+
710324	675	1.6−	1.1−	910911	675	0.0	0.6−	940307	560	0.8−	0.4−
710326	675	(3.0−	1.9−)	910911	675	0.5−	0.6−	940307	560	2.0−	0.9−
710326	675	2.2−	0.5−	910913	675	0.3−	2.2−	940311	560	0.7+	0.9−
710327	675	0.3−	1.4−	910913	675	0.1−	0.6−	940311	560	0.2+	1.1−
710402	675	0.2+	1.0−	910914	675	0.4−	1.9+	940311	560	0.7+	0.2−
710416	675	0.2+	0.5+	910914	675	0.6+	1.6+	940313	675	(0.2+	2.7−)
710416	675	1.0+	0.4−	910916	675	0.1−	2.0−	940313	675	0.6−	1.0−
710513	675	0.0	0.6−	910916	675	0.4+	1.5−	940313	560	0.4+	0.8+
710514	675	0.0	0.8−	940215	675	0.4+	0.1+	940313	560	1.1+	0.2+
710516	675	1.0+	0.2−	940215	675	0.5+	0.4+	940313	560	0.2−	0.9+

(6352)* 2400 T-3 = 1989 YE₁

Discovered 1977 Oct. 16 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

Id. S. Nakano (*MPC* 15907)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>	59.21871		(2000.0)	P	Q
<i>n</i>	0.26322327	ω	242.58739	−0.93603008	+0.34945335
<i>a</i>	2.4113108	Ω	317.83019	−0.29703476	−0.84789326
<i>e</i>	0.0025248	<i>i</i>	3.55217	−0.18872744	−0.39869709
<i>P</i>	3.74	<i>H</i>	13.7	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

540729	675	1.4−	1.0−	771022	675	0.2+	0.4+	891231	413	(2.8+	0.2−)
540729	675	1.7+	0.2−	880910	675	1.4+	1.4+	900121	887	1.1−	2.4+ Y
551024	675	1.0+	0.5+	880910	675	1.8+	1.9+	900121	887	1.1+	0.3+ Y
551024	675	0.2−	0.6+	880911	675	0.7−	0.2+	900124	887	0.8+	1.0−
771012	675	0.9−	1.9+	880911	675	0.0	1.3+	900124	887	1.6+	0.7−
771012	675	0.0	1.2+	880911	675	0.1+	1.5−	900125	887	0.5+	1.0+
771016	675	0.1−	1.9−	880911	675	0.1−	2.0−	900125	887	1.6−	0.3+
771016	675	0.4+	1.3−	880916	675	1.3−	2.1−	900127	887	1.4−	0.4−
771017	675	2.2−	0.4+	880916	675	0.8+	0.1+	940215	675	0.3−	0.8−
771017	675	1.0−	1.0+	880916	675	0.0	1.3−	940215	675	0.7−	1.2−
771021	675	2.3+	1.1−	891230	413	0.5−	0.5−	940312	801	0.8+	0.4−
771021	675	1.3+	1.8−	891230	413	0.2+	2.0−	940312	801	0.4−	0.4−
771022	675	1.1−	1.1+	891231	413	1.0−	0.1−				

(6353)* 3107 T-3 = 1972 VZ = 1985 FN₂ = 1988 VU

Discovered 1977 Oct. 16 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

Id. T. Kobayashi (*MPC* 13863)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	27.93684		(2000.0)	P	Q
<i>n</i>	0.18149598	ω	55.63744	+0.02943722	-0.99927952
<i>a</i>	3.0895226	Ω	32.70084	+0.90190919	+0.01622145
<i>e</i>	0.1683913	<i>i</i>	2.54146	+0.43092141	+0.03431190
<i>P</i>	5.43	<i>H</i>	12.0	<i>G</i> 0.15	<i>U</i> 1

Residuals in seconds of arc

721109 095	0.5+	1.8+	881102 399	0.8-	1.8+	881114 399	0.7+	2.2+
771007 675	1.9+	0.3+	881102 399	0.4-	0.1-	881114 399	0.1+	1.8+
771011 675	1.0-	0.6+	881102 399	0.9+	0.0	881114 399	1.0-	1.2-
771011 675	0.6-	1.2+	881103 327	0.3+	1.3-	900329 801	0.3+	0.8-
771012 675	1.3-	0.0	881103 327	0.2-	0.6-	900329 801	0.2-	0.7-
771012 675	0.5-	0.3+	881106 399	(1.4-	3.1+)	941231 411	1.0-	0.2+
771016 675	0.5-	0.3-	881106 399	(3.2-	3.0+)	941231 411	0.5-	0.2+
771016 675	0.4-	0.3-	881106 399	2.3+	1.2-	950112 560	0.1+	0.0
771017 675	0.5-	0.0	881106 399	(6.3+	4.2-)	950112 560	0.7+	0.5-
771017 675	1.0-	0.2-	881108 399	0.3-	0.1+	950112 560	0.2-	1.1-
771021 675	0.7-	1.5+	881108 399	0.5-	1.8-	950131 801	0.1-	1.0+
771021 675	1.0+	0.1+	881108 399	0.7+	0.7-	950131 801	0.2-	0.3+
771022 675	0.8+	0.6-	881111 399	0.3+	0.2+	950305 801	0.7+	1.5+
771022 675	0.1-	1.2-	881111 399	1.2+	1.9-	950305 801	0.9-	0.3-
850324 046	(0.2+	4.6-)	881111 399	0.3+	0.5-			
850325 046	(4.2-	3.4-)	881111 399	(2.2-	2.8-)			

1975 LY = 1995 BT₁₅

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	310.14534		(2000.0)	P	Q
<i>n</i>	0.23408145	ω	242.79957	-0.96837130	+0.14292518
<i>a</i>	2.6075024	Ω	304.73395	-0.01761208	-0.85679370
<i>e</i>	0.0504634	<i>i</i>	14.41061	-0.24889122	-0.49545630
<i>P</i>	4.21	<i>H</i>	13.0	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

750601 413	0.7+	0.1-	750608 808	1.5+	0.5-	950130 033	0.6+	0.8-
750601 413	0.8+	0.6+	750608 808	0.7-	2.0-	950130 033	0.2-	0.5+
750603 413	0.6-	0.0	750610 808	0.4+	2.0+	950202 033	0.5-	0.3+
750603 413	0.2-	0.2-	750610 808	1.9-	0.1+			

1976 JG₂ = 1976 KC = 1955 FJ₂ = 1991 XR₆Id. B. G. Marsden (d, *MPC* 4927), E. Bowell, G. V. Williams

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	160.08672		(2000.0)	P	Q
<i>n</i>	0.28705433	ω	149.01320	-0.31319092	+0.94287070
<i>a</i>	2.2759357	Ω	102.52901	-0.89342101	-0.25195400
<i>e</i>	0.1468347	<i>i</i>	6.68307	-0.32204091	-0.21797711
<i>P</i>	3.43	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

550322 675	0.3-	0.7+	760426 808	0.7+	0.4-	911203 691	0.1-	0.3+
550322 675	0.3+	0.7-	760501 808	(2.2-	3.5-)	911203 691	0.0	0.1-
760422 808	0.4+	0.2+	760502 095	1.9-	0.1-	911203 691	0.1+	0.0
760422 808	0.1-	0.1+	760525 095	(4.1-	0.9-)			
760426 808	0.5+	0.1-	760530 095	0.5+	0.4+			

1977 DT₂ = 1995 BY₁₂

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	241.82800		(2000.0)	P	Q
<i>n</i>	0.21741823	ω	211.31669	-0.02896090	+0.99935243
<i>a</i>	2.7390844	Ω	57.03184	-0.91175452	-0.01765390
<i>e</i>	0.0340248	<i>i</i>	1.45848	-0.40971326	-0.03135393
<i>P</i>	4.53	<i>H</i>	13.8	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

770218 381	1.6+	0.3-	770219 381	0.5-	0.3-	950131 691	0.2-	0.3+
770218 381	0.1-	0.5+	770219 381	0.5+	0.2-	950207 691	0.0	0.0
770218 381	1.1-	1.0+	770312 381	0.0	0.4+	950207 691	0.2-	0.3-
770218 381	0.7+	0.3-	770312 381	0.0	0.6-	950207 691	0.4+	0.0
770219 381	0.4-	0.2-	950131 691	0.0	0.2-			
770219 381	0.6-	0.0	950131 691	0.0	0.2+			

1977 UM₄ = 1977 SS₃ = 1977 TA₅ = 1988 TOId. G. V. Williams (d, *MPC* 18084), K. Kinoshita

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kinoshita

<i>M</i>	302.79857		(2000.0)	P	Q
<i>n</i>	0.26810236	ω	314.29901	+0.90167078	+0.43214784
<i>a</i>	2.3819664	Ω	20.11241	-0.38287136	+0.81442335
<i>e</i>	0.2217606	<i>i</i>	2.57164	-0.20099582	+0.38725037
<i>P</i>	3.68	<i>H</i>	13.4	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

770922 095	0.1-	1.5+	881013 399	0.0	0.2+	881016 046	(5.9-	1.6-)
771007 095	(5.4-	0.1+)	881013 399	0.9+	0.2-	881102 399	1.1+	0.2-
771018 675	0.9-	0.3+	881013 399	0.3+	0.0	881102 399	0.1-	0.4-
771019 675	0.0	0.7+	881016 399	0.4-	0.9-	881102 399	0.2+	1.0+
881005 399	1.5-	0.1-	881016 399	0.3-	1.2-			
881005 399	0.9+	0.6-	881016 046	(7.6-	0.8-)			

1978 RM₇ = 1988 DJ₅ = 1992 LO₂ = 1995 CA₆

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	277.36862		(2000.0)	P	Q
<i>n</i>	0.27347926	ω	15.69298	-0.27374859	+0.96156370
<i>a</i>	2.3506418	Ω	238.42389	-0.88511308	-0.26055598
<i>e</i>	0.1894059	<i>i</i>	1.43778	-0.37634631	-0.08663616
<i>P</i>	3.60	<i>H</i>	14.9	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

780902 809	0.1-	1.1-	780910 809	0.2-	0.0	920603 809	0.3+	0.2-
780902 809	0.3-	0.5-	780910 809	1.3+	0.7-	950201 691	0.4-	0.6-
780902 809	0.8+	0.0	880218 413	1.2-	0.2+	950201 691	0.1-	0.7-
780902 809	0.2-	0.8-	880218 413	1.5+	0.7+	950201 691	0.2-	0.7-
780906 809	0.5+	0.1-	920603 809	0.2-	0.6-	950208 691	0.1-	0.8-
780910 809	1.0-	1.2+	920603 809	0.2-	0.2-	950208 691	0.2-	0.7-

1979 HH = 1971 TH₁ = 1972 YM = 1983 CN₅ = 1990 RN₄

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kinoshita

<i>M</i>	43.17327		(2000.0)	P	Q
<i>n</i>	0.20536220	ω	149.77181	+0.36077551	+0.93216377
<i>a</i>	2.8452627	Ω	141.35344	-0.86508311	+0.34656094
<i>e</i>	0.0330732	<i>i</i>	2.77132	-0.34852870	+0.10471975
<i>P</i>	4.80	<i>H</i>	12.6	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

711011 095	0.6+	0.9-	790426 807	0.5-	1.1-	900914 675	0.2+	0.2-
721229 095	0.4-	0.7-	790426 807	0.2+	1.0-	900918 675	0.4+	0.5-
790419 807	0.1+	0.7-	830214 381	0.1-	1.1-	900918 675	0.9+	0.7-
790424 095	0.6-	0.3+	900914 675	0.8-	0.6-			

1980 FY₂ = 1995 BW₁₅

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	32.52531		(2000.0)	P	Q
<i>n</i>	0.18930587	ω	92.86281	-0.09306172	-0.99566017
<i>a</i>	3.0039544	Ω	2.47718	+0.90808277	-0.08511512
<i>e</i>	0.0538685	<i>i</i>	0.76941	+0.40831996	-0.03763292
<i>P</i>	5.21	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 7

Residuals in seconds of arc

800316 809	0.4-	0.5+	800317 809	0.0	0.2+	800323 809	0.2-	0.6-
800316 809	0.2+	0.2-	800317 809	0.2+	0.8+	950130 033	0.2-	0.4-
800316 809	0.2-	0.7-	800317 809	0.4-	0.3-	950130 033	0.1+	0.7+
800316 809	0.3+	0.4+	800317 809	0.4+	0.0	950202 033	0.2+	0.3-

1981 EN₄₅

Id. B. A. Skiff (1984 observations)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Bowell

<i>M</i>	169.75247		(2000.0)	P	Q
<i>n</i>	0.29290587	ω	106.04574	+0.62871835	-0.77624440
<i>a</i>	2.2455221	Ω	304.90534	+0.69006066	+0.58445950
<i>e</i>	0.1979747	<i>i</i>	3.24714	+0.35851014	+0.23632969
<i>P</i>	3.36	<i>H</i>	15.5	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

810212 413	1.5+	1.0-	810308 413	(6.8+	2.9-)	810502 413	0.8+	0.3+
810212 413	0.4-	0.6-	810312 413	0.4+	0.1-	810503 413	0.7+	0.2-
810301 413	1.4-	0.9+	810312 413	(5.1+	1.3-)	840125 675	0.1-	0.2+
810308 413	1.5-	1.2+	810409 413	0.2+	1.0-	840126 675	0.2+	0.0

1982 DT₆ = 1991 GX = 1995 BS₂

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kinoshita

<i>M</i>	7.40066		(2000.0)	P	Q
<i>n</i>	0.22495923	ω	18.11393	-0.75957397	-0.61925902
<i>a</i>	2.6775248	Ω	121.96475	+0.56399355	-0.77941446
<i>e</i>	0.1033866	<i>i</i>	13.55989	+0.32397323	-0.09503348
<i>P</i>	4.38	<i>H</i>	12.1	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

820223 327	(4.6-	4.0+)	910409 675	0.0	0.3-	950126 400	1.4-	0.6+
820224 327	0.8-	1.1+	910409 675	0.9+	0.2-	950126 400	(4.0-	2.3-)
820226 327	0.1-	0.5-	910411 675	0.4-	0.8+	950128 400	1.2+	0.9+
820228 327	0.9+	0.6-	910411 675	0.5-	0.3-	950128 400	0.2+	1.6-

1984 SL = 1995 CQ₁₀

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	103.69968		(2000.0)	P	Q
<i>n</i>	0.21828470	ω	228.37260	+0.89640340	-0.43845307
<i>a</i>	2.7318312	Ω	157.39867	+0.44004983	+0.86279388
<i>e</i>	0.3046854	<i>i</i>	9.73132	+0.05307622	+0.25168558
<i>P</i>	4.52	<i>H</i>	12.4	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

840923 071	1.6-	0.6-	840925 071	0.2+	2.3+	950206 399	1.1+	0.7-
840923 071	1.9+	1.6-	840928 688	0.2+	1.9-	950206 399	2.0+	1.3-
840923 071	1.3-	0.7-	840928 688	0.2+	2.0-	950305 399	0.8+	0.6-
840923 071	0.2+	0.9+	841023 688	0.1-	0.6+	950305 399	0.6-	0.0
840924 071	1.4-	1.3-	841023 688	0.5-	0.2+	950306 399	1.2-	0.4+
840924 071	0.5+	0.4-	841029 688	0.7+	1.4+	950306 399	2.4-	0.6+
840925 071	1.3+	1.5+	841029 688	0.1-	1.0+			

1985 VF = 1980 EM₁ = 1995 EB₈

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	244.88068		(2000.0)	P	Q
<i>n</i>	0.26255959	ω	231.84782	+0.67601718	+0.72270421
<i>a</i>	2.4153725	Ω	81.33229	-0.62235250	+0.66449885
<i>e</i>	0.2373131	<i>i</i>	8.36826	-0.39456070	+0.19010497
<i>P</i>	3.75	<i>H</i>	13.0	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

800315 095	0.5-	1.0-	851115 054	0.1+	0.2+	950306 408	0.8+	1.5+
851022 095	1.9-	0.6-	851115 054	0.3+	0.1+	950306 408	1.2-	0.1-
851111 095	0.7+	0.5-	950305 408	2.0+	0.1-			
851114 054	0.8+	0.7+	950305 408	1.1-	0.4-			

1986 RL₅ = 1981 RS₃ = 1981 UG₁₁ = 1988 AS₄ = 1995 EE

Id. T. Kobayashi

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	233.98240		(2000.0)	P	Q
<i>n</i>	0.18403281	ω	303.93336	+0.69904653	+0.71439716
<i>a</i>	3.0610650	Ω	10.59423	-0.58733698	+0.59847766
<i>e</i>	0.0914176	<i>i</i>	9.75629	-0.40788382	+0.36257578
<i>P</i>	5.36	<i>H</i>	11.8	<i>G</i> 0.15	<i>U</i> 2

Residuals in seconds of arc

810903 095	0.4-	0.4-	860909 809	0.3-	0.4+	950301 411	0.0	1.2-
811022 095	0.5-	2.0+	860909 809	0.3-	0.4+	950301 411	0.1+	1.0-
860905 809	1.8+	0.6-	860909 809	0.4-	0.4+	950305 411	0.5-	0.1-
860905 809	2.0+	0.6-	860911 809	1.4-	0.6-	950305 411	0.2+	1.1-
860905 809	2.0+	0.9-	860911 809	1.2-	0.7-	950311 411	0.2-	0.1-
860907 809	0.0	0.1-	860911 809	1.3-	0.7-	950311 411	1.6-	0.5-
860907 809	0.2+	0.1-	880113 033	0.1+	0.8-	950326 905	0.6+	0.9+
860907 809	0.5+	0.1+	880113 033	0.5+	1.2-	950326 905	0.4+	1.2+

1987 SZ₂ = 1994 VGId. T. Kobayashi (*MPC* 24386)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Bowell

<i>M</i>	56.54865		(2000.0)	P	Q
<i>n</i>	0.28935895	ω	355.63713	+0.92435117	-0.37704538
<i>a</i>	2.2638350	Ω	26.74863	+0.35386853	+0.78995992
<i>e</i>	0.1366322	<i>i</i>	7.45671	+0.14266034	+0.48352881
<i>P</i>	3.41	<i>H</i>	14.4	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

531031 675	0.1+	0.0	870924 095	(2.2+	2.5-)	941102 411	0.3+	0.0
531031 675	0.1-	0.1-	870927 095	(2.6+	4.5-)	941102 411	0.0	0.4-
870921 071	0.7+	0.1-	941101 411	0.1+	0.3+			
870921 071	0.7-	0.1+	941101 411	0.3-	0.2+			

M.P.C. 25062

1989 GL₈ = 1992 AU₆ = 1994 UM₂

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	20.62244		(2000.0)	P	Q
<i>n</i>	0.29197929	ω	15.15319	+0.28539247	-0.95285385
<i>a</i>	2.2502703	Ω	58.36231	+0.86625900	+0.21044997
<i>e</i>	0.1174888	<i>i</i>	6.95250	+0.41005668	+0.21858719
<i>P</i>	3.38	<i>H</i>	13.8	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

890406 033	0.5+	0.3+	920102 399	0.7+	0.5-	941031 399	0.5+	0.5+
890407 033	0.2+	0.4+	920128 399	1.0-	1.1+	941031 399	0.8+	0.1-
890409 033	1.3-	0.6-	920128 399	0.1-	0.9-	941107 399	0.1+	0.1-
890409 033	0.3+	0.6-	920129 399	0.6-	0.7-	941107 399	1.2-	0.8-
920102 399	0.2-	0.9+	920129 399	1.4+	0.5+			

1989 SY₁₃ = 1995 AD₄

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Marsden

<i>M</i>	338.13044		(2000.0)	P	Q
<i>n</i>	0.22770962	ω	213.55028	-0.85768922	-0.47914227
<i>a</i>	2.6559209	Ω	296.74319	+0.50561521	-0.72007162
<i>e</i>	0.1062421	<i>i</i>	12.05602	+0.09339412	-0.50191587
<i>P</i>	4.33	<i>H</i>	14.0	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

890926 493	(2.9-	2.7+)	891004 493	0.8-	0.3-	950103 010	1.7-	0.6-
890927 493	0.1+	0.5-	891005 493	(10.3+	1.7+)	950104 010	0.6+	0.7+
891003 493	0.7+	0.8+	950102 010	0.7+	0.3-			
891003 493	(4.1+	0.6+)	950102 010	0.4+	0.2+			

1989 TR₃ = 1992 EO₃₅ = 1994 RQ₁₄

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kinoshita

<i>M</i>	137.21604		(2000.0)	P	Q
<i>n</i>	0.17525167	ω	60.06544	-0.65039613	+0.75896316
<i>a</i>	3.1624811	Ω	169.19439	-0.74138125	-0.62539445
<i>e</i>	0.0381381	<i>i</i>	9.51170	-0.16534423	-0.18126415
<i>P</i>	5.62	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

891003 809	0.1-	0.5+	891008 809	1.3+	0.8+	940903 809	0.6-	0.2-
891003 809	0.7-	0.4+	891008 809	0.4+	0.6-	940903 809	0.0	0.3+
891003 809	0.4+	0.4+	891008 809	0.6-	0.3-	940904 809	1.1+	0.7+
891007 809	0.7+	0.6-	920303 809	1.1-	0.5-	940904 809	0.0	0.2-
891007 809	0.5-	0.5-	920306 809	1.0+	0.0	940904 809	0.2+	0.3-
891007 809	0.9-	0.3-	940903 809	0.7-	0.6-			

1989 TP₇ = 1989 SJ₈ = 1984 BL₃

Id. S. Nakano (d, MPC 16003), G. V. Williams

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	88.64792		(2000.0)	P	Q
<i>n</i>	0.29397816	ω	19.69098	-0.93876092	-0.33928031
<i>a</i>	2.2400584	Ω	140.31314	+0.30217026	-0.89448964
<i>e</i>	0.0734564	<i>i</i>	5.40388	+0.16559309	-0.29116515
<i>P</i>	3.35	<i>H</i>	15.5	<i>G</i> 0.15	<i>U</i> 7

Residuals in seconds of arc

840125 675	0.1-	0.3-	891003 809	0.3-	0.1+	891007 809	0.2-	1.6-
840126 675	0.1+	0.3+	891003 809	0.0	0.1-	891008 809	0.5-	0.3+
890928 809	0.6-	1.1-	891003 809	1.0-	0.3+	891008 809	0.9-	0.5+

1995 APR. 15

890928 809	0.9+	0.3+	891007 809	1.9+	0.1-	891008 809	0.1-	0.9+
890928 809	0.1-	0.8+	891007 809	1.0+	0.4-			

1990 OF₁

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Bardwell

<i>M</i>	307.01108		(2000.0)	P	Q
<i>n</i>	0.17987087	ω	139.46309	+0.50485521	+0.85919586
<i>a</i>	3.1081036	Ω	160.40854	-0.84213045	+0.51138222
<i>e</i>	0.1991480	<i>i</i>	14.34708	-0.18957196	+0.01645265
<i>P</i>	5.48	<i>H</i>	11.5	<i>G</i> 0.15	<i>U</i> 3

Residuals in seconds of arc

900718 675	0.3-	0.8-	901016 801	0.9+	0.3-	940309 675	1.0-	0.7-
900718 675	1.0-	0.8+	901016 801	0.5+	0.4+	940309 675	1.2+	2.7+
900721 675	0.1-	1.1-	901017 801	0.2+	0.4+	950304 801	0.4-	1.6-
900721 675	0.2-	1.0-	901017 801	0.2-	1.2-	950304 801	0.7-	0.7-
900816 675	0.6+	0.3+	901019 801	0.6+	0.4+	950305 801	0.5+	1.1+
900816 675	0.2-	0.7+	901019 801	0.1-	0.2+	950305 801	0.4+	0.0
900819 675	0.8+	1.2+	901020 801	0.1-	0.4+			
900819 675	0.4+	1.6+	901020 801	1.8-	0.9-			

1990 QX₁ = 1995 AK₄

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Marsden

<i>M</i>	52.96807		(2000.0)	P	Q
<i>n</i>	0.27753265	ω	5.94461	+0.56216118	-0.82694333
<i>a</i>	2.3276981	Ω	49.85066	+0.75814501	+0.50957975
<i>e</i>	0.2147641	<i>i</i>	0.88547	+0.33044054	+0.23768298
<i>P</i>	3.55	<i>H</i>	15.0	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

900816 809	(0.0	2.4+)	900828 675	0.3+	0.5+	900924 809	0.1+	0.2+
900816 809	0.3+	1.5+	900914 675	0.0	1.0-	900924 809	0.7+	0.3+
900816 809	1.3-	0.7+	900914 675	0.1+	0.5-	950102 010	0.8+	0.3+
900820 809	0.1+	0.1+	900919 675	0.5-	1.2-	950102 010	1.1+	0.5+
900820 809	0.8-	0.1+	900919 675	0.1+	1.3-	950103 010	(3.2-	1.0+)
900820 809	0.7-	0.2-	900923 809	0.4-	0.1-	950104 010	1.3-	0.8+
900822 675	0.8+	0.9+	900923 809	0.1+	0.3+	950105 033	0.4+	0.0
900822 675	0.1+	0.3-	900923 809	0.8+	0.2+	950105 033	0.1-	1.2-
900828 675	0.4+	0.1+	900924 809	0.4-	0.2+	950107 033	0.9-	0.2+

1990 SN₁₆ = 1995 AG₃

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	87.14040		(2000.0)	P	Q
<i>n</i>	0.28300041	ω	341.67740	+0.98465468	-0.17117148
<i>a</i>	2.2976190	Ω	28.24603	+0.16774939	+0.87465146
<i>e</i>	0.2165262	<i>i</i>	4.11890	+0.04811759	+0.45352524
<i>P</i>	3.48	<i>H</i>	15.3	<i>G</i> 0.15	<i>U</i> 7

Residuals in seconds of arc

900916 675	0.4-	0.4+	900920 675	0.9-	0.7-	950104 010	0.7-	1.0-
900916 675	0.4-	0.2+	900920 675	1.6+	0.0	950104 010	0.2+	0.8+
900917 675	0.4-	0.4-	950104 010	0.1+	0.3-	950105 010	0.3+	1.1+
900917 675	0.6+	0.7+	950104 010	0.0	0.0	950105 010	0.1+	0.6-

1990 TJ₃ = 1980 TV₁

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	125.88187	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.30101910	ω	305.41856	+0.80834918
<i>a</i>	2.2049903	Ω	90.37461	+0.56335674
<i>e</i>	0.1304067	<i>i</i>	4.73767	+0.17088238
<i>P</i>	3.27	<i>H</i>	14.2	<i>U</i>

Residuals in seconds of arc

801005 809	0.6+	1.1-	901019 809	0.1-	0.0	901024 809	0.3+	1.4-
801005 809	0.2+	0.9-	901019 809	0.2+	1.3+	901024 400	2.3+	2.7+
901015 400	1.2+	2.2+	901019 809	0.2+	0.1-	901024 400	0.1-	1.8+
901015 400	0.1+	1.7+	901021 400	0.3+	0.5+	901113 400	1.4-	1.5-
901016 809	0.9-	0.1+	901021 400	2.6-	0.3-	901113 400	1.6+	1.3-
901016 809	1.2-	0.1-	901024 809	1.3+	1.9-	950222 411	0.0	0.2-
901016 809	2.3-	0.4-	901024 809	0.6+	1.8-	950222 411	0.2-	0.4-

1990 UT₅ = 1994 RE₁Id. T. Urata (*MPC* 23975)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Bowell

<i>M</i>	94.05394	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.21711476	ω	180.66879	+0.37082866
<i>a</i>	2.7416361	Ω	111.10030	-0.85167728
<i>e</i>	0.0676620	<i>i</i>	4.80644	-0.37031327
<i>P</i>	4.54	<i>H</i>	12.4	<i>U</i>

Residuals in seconds of arc

491123 675	0.3+	0.6-	901113 809	0.4-	0.3-	901120 809	1.4+	0.5+
491123 675	0.0	0.4-	901113 809	1.6+	1.2-	901120 809	0.5+	0.7+
901016 809	0.5+	0.8+	901115 809	0.5-	0.4-	901120 809	0.2+	0.7+
901016 809	0.7+	0.8-	901115 809	0.6+	0.4-	940907 905	0.7+	0.5-
901016 809	1.4-	1.0-	901115 809	1.1-	0.6-	940907 905	2.1-	0.3+
901024 400	(3.0+	2.9+)	901118 809	0.9-	0.6+	940909 905	0.1+	0.2-
901024 400	1.7+	1.4+	901118 809	1.6-	0.2+	940909 905	1.2+	0.7+
901113 809	0.4+	0.1-	901118 809	1.8-	0.6+			

1990 VX₃ = 1983 WB₁ = 1995 BR₂

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kinoshita

<i>M</i>	3.08505	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.27625839	ω	110.03301	-0.85513531
<i>a</i>	2.3348504	Ω	38.84246	+0.45244142
<i>e</i>	0.1788085	<i>i</i>	3.18564	+0.25306196
<i>P</i>	3.57	<i>H</i>	13.5	<i>U</i>

Residuals in seconds of arc

831129 688	2.0+	0.1+	901113 399	1.6-	1.3-	950126 400	0.1-	0.9+
831129 688	1.9-	0.7-	901113 399	0.9-	2.3-	950128 400	1.2+	0.3+
901112 399	(4.8+	0.2+)	901124 399	0.5-	2.0+	950128 400	0.9-	0.6-
901112 399	2.3+	0.7+	901124 399	0.4-	0.5+			
901112 399	0.9+	1.1+	950126 400	0.1-	0.5-			

1990 VR₈ = 1992 JOId. H. Kaneda (*MPC* 20336)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	11.67146	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.31271683	ω	87.95945	-0.99404893
<i>a</i>	2.1496539	Ω	87.08679	+0.05264875
<i>e</i>	0.0944041	<i>i</i>	3.81856	+0.09536679
<i>P</i>	3.15	<i>H</i>	14.5	<i>U</i>

Residuals in seconds of arc

491123 675	0.7-	0.4-	901112 809	1.8+	0.1-	920427 399	2.2-	1.1-
491123 675	1.0+	0.3-	901112 809	(2.5+	1.0-)	920502 399	2.1+	0.7-
901111 809	0.1-	0.9-	901117 809	0.4+	0.4+	920502 399	1.0+	0.1-
901111 809	0.6-	0.5-	901117 809	1.4+	0.7-	931013 675	0.1+	0.0
901111 809	0.4-	0.6-	901117 809	0.5-	0.1-	931013 675	0.1+	0.3+
901112 809	1.5-	0.7+	920427 399	1.6-	0.1-			

1991 AJ

Id. E. Bowell (1951, 1954 observations)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Bowell

<i>M</i>	266.06016	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.17231130	ω	2.60602	-0.41729215
<i>a</i>	3.1983565	Ω	112.10099	+0.83049781
<i>e</i>	0.1737428	<i>i</i>	10.35478	+0.36897243
<i>P</i>	5.72	<i>H</i>	12.3	<i>U</i>

Residuals in seconds of arc

510204 675	0.2+	0.2-	910115 875	0.2-	0.1-	910119 046	1.0+	1.4-
510204 675	0.2-	0.3+	910115 875	0.1+	0.1-	910119 046	(2.8+	2.6-)
540902 675	0.5+	0.1+	910115 017	(18.0+	16.2-)	910120 046	0.8-	1.2-
540902 675	0.5-	0.1-	910115 017	(13.7+	13.1-)	910120 046	(1.0+	3.8-)
910109 875	0.9+	0.6+	910115 017	(2.8-	3.2-)	910210 875	0.7-	0.0
910109 875	0.1-	1.2+	910116 017	(11.5-	1.6+)	910210 875	1.6-	0.7-
910110 875	0.6-	0.1+	910116 675	0.1-	0.0	910220 875	0.9+	0.6+
910110 875	0.7+	0.5+	910116 675	0.2-	0.1-	910220 875	0.9+	0.6+

1991 AV₂ = 1995 EE₁

Id. S. Nakano

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	23.37900	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.26203461	ω	188.20551	-0.84709618
<i>a</i>	2.4185976	Ω	319.69544	+0.48912634
<i>e</i>	0.1435640	<i>i</i>	1.56770	+0.20780638
<i>P</i>	3.76	<i>H</i>	14.0	<i>U</i>

Residuals in seconds of arc

910115 033	0.0	0.3-	910116 033	0.1+	0.7+	950306 399	0.2-	1.1+
910115 033	0.2-	0.5-	950305 399	1.2+	0.2-	950328 399	0.6+	0.6+
910115 033	0.0	0.1-	950305 399	0.7-	0.5-	950328 399	0.5-	0.5-
910115 033	0.1+	0.1+	950306 399	0.4-	0.6-			

1991 DD = 1993 TR₁₈Id. G. V. Williams (*MPC* 22954), E. Bowell (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Urata

<i>M</i>	42.45620	(2000.0)	<i>P</i>	<i>Q</i>
<i>n</i>	0.25906810	ω	92.87079	-0.62192274
<i>a</i>	2.4370256	Ω	35.62576	+0.70017830
<i>e</i>	0.1304659	<i>i</i>	2.47960	+0.35066004
<i>P</i>	3.80	<i>H</i>	13.5	<i>U</i>

Residuals in seconds of arc

910208 881	2.3+	1.0-	931009 809	1.2+	1.5+	931019 905	0.6-	1.2-
910217 385	2.1-	2.2+	931009 809	1.7+	1.7+	931020 809	1.1-	0.5-
910217 385	1.5-	0.3+	931010 675	1.1-	2.1-	931020 809	1.6-	0.4-
910219 385	1.8-	0.2-	931010 675	1.0-	1.3-	931020 809	1.0-	0.7-
910219 385	1.5+	0.1-	931011 809	2.0+	1.2+	950326 905	0.5-	0.9-
910220 385	1.1-	1.4+	931011 809	1.3+	0.3+	950326 905	0.1-	0.0
910220 385	0.6+	1.4-	931011 809	1.7+	0.9+	950327 905	0.1-	0.3-
910309 887	0.8+	0.2+	931013 675	0.9-	1.5-	950327 905	0.2-	0.5-
910309 887	1.7+	0.7-	931013 675	1.3-	0.6-			
931009 809	1.6+	1.0+	931019 905	0.3-	0.3+			

1991 FB₄ = 1974 RS = 1992 PR₅

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.21718152	ω	262.43075	-0.25942027	+0.96571262		
<i>a</i>	2.7410743	Ω	352.51093	-0.85302059	-0.23398437		
<i>e</i>	0.1119102	<i>i</i>	4.40596	-0.45283220	-0.11247421		
<i>P</i>	4.54	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

740911 095	0.1-	0.2+	910325 809	1.3+	1.3+	910419 675	0.4+	0.1+
910322 809	0.4-	0.2-	910325 809	1.3+	1.2+	920803 675	0.2-	0.4+
910322 809	0.2-	0.1-	910325 809	1.4+	1.2+	920803 675	0.3+	0.7-
910322 809	0.5-	0.3-	910327 809	0.6-	0.2-	920806 675	0.5+	0.5-
910323 809	0.9-	0.5-	910327 809	0.5-	0.3-	920806 675	0.5-	0.7+
910323 809	0.6-	0.6-	910327 809	0.1-	0.6-			
910323 809	0.5-	0.7-	910419 675	0.2-	0.3-			

1991 FL₄ = 1987 SG₆ = 1992 PY₄

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.17813957	ω	106.51596	+0.32062312	+0.94716114		
<i>a</i>	3.1282091	Ω	182.24956	-0.93406570	+0.31452887		
<i>e</i>	0.1924492	<i>i</i>	13.71388	-0.15723258	+0.06290759		
<i>P</i>	5.53	<i>H</i>	12.0	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

870921 046	0.5+	2.6-	910326 809	0.1-	0.1-	910420 675	0.6-	0.8+
870921 046	1.1+	1.2-	910326 809	0.1+	0.1+	920804 675	0.2-	0.4+
870927 095	1.3-	1.4+	910326 809	0.0	0.0	920804 675	0.2-	0.3-
910325 809	1.1-	0.6-	910409 046	2.4+	1.9-	920806 675	0.3-	0.3-
910325 809	1.0-	0.6-	910409 046	1.4+	0.1-	920806 675	0.7+	0.5+
910325 809	0.8-	0.7-	910420 675	0.9-	0.7+			

1991 GA₇ = 1993 VF₈

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.26348420	ω	307.59140	-0.78717627	-0.61650734		
<i>a</i>	2.4097186	Ω	194.37143	+0.58472114	-0.73754993		
<i>e</i>	0.1394877	<i>i</i>	3.81141	+0.19609873	-0.27556994		
<i>P</i>	3.74	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

910408 809	0.7-	0.7+	910410 809	0.8+	0.9-	910419 675	1.5-	0.4-
910408 809	0.2-	0.6+	910419 809	0.7+	0.6+	931111 033	0.0	0.4-
910408 809	0.6-	0.0	910419 809	0.3-	0.8+	931112 033	0.8-	0.9+

910410 809	0.9+	0.0	910419 809	1.0+	0.1+	931112 033	0.3+	0.5-
910410 809	0.1+	0.7-	910419 675	0.2-	0.7-	931113 033	0.5+	0.0

1991 GE₈ = 1989 VE₅

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.28515712	ω	96.15596	-0.37190610	-0.92789455		
<i>a</i>	2.2860194	Ω	15.75630	+0.80857147	-0.33779383		
<i>e</i>	0.0959933	<i>i</i>	5.58160	+0.45595836	-0.15781965		
<i>P</i>	3.46	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

891103 675	0.6-	0.4+	910408 809	0.1+	0.3-	910415 675	0.3+	1.1-
891103 675	0.3+	1.5-	910408 809	0.4-	1.8-	910415 675	0.9-	1.1-
891104 675	0.0	0.7+	910410 809	0.5+	1.8+	910419 809	0.5+	0.1+
891104 675	0.3+	0.3+	910410 809	0.6-	1.2+	910419 809	0.4-	0.7+
910408 809	0.7+	0.1-	910410 809	0.0	0.7+	910419 809	0.3+	0.1-

1991 JX

Id. D. J. Asher (1995 observations)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.24651925	ω	64.37431	+0.12732210	+0.99161857		
<i>a</i>	2.5190424	Ω	212.96362	-0.92387008	+0.11051363		
<i>e</i>	0.5990921	<i>i</i>	2.31178	-0.36090603	+0.06692800		
<i>P</i>	4.00	<i>H</i>	18.5	<i>G</i>	0.15	<i>U</i>	0

Residuals in seconds of arc

910415 675	0.1+	1.0-	910601 413	0.2-	0.3+	910611 046	(6.9-	0.7-)
910415 675	(2.7-	0.4+)	910601 474	0.9-	0.6+	910613 675	1.1-	0.6+
910509 675	1.0+	0.4+	910601 413	0.1+	0.2-	910613 675	0.6-	1.4+
910509 675	1.0+	0.7+	910602 474	0.4+	0.3+	910615 675	0.4-	0.1-
910510 675	1.8-	0.2+	910602 474	0.7+	0.7-	910615 675	(4.3+	3.8-)
910510 675	0.8-	0.6+	910602 474	0.8-	0.8-	910619 540	(4.0-	3.1+)
910512 675	(1.9-	2.6-)	910602 474	0.2+	0.0	910619 540	(4.9-	1.2-)
910512 675	0.5-	0.3-	910603 801	0.1-	0.3+	910619 540	(5.3-	1.4-)
910516 801	0.1+	0.3-	910603 801	0.3-	0.1+	910703 657	0.6+	0.9+
910516 801	0.1+	0.3-	910603 801	0.2-	0.1+	910703 657	0.4-	1.2+
910516 568	0.2+	1.7+	910603 801	0.0	0.1+	910806 801	0.3+	0.7-
910516 413	0.0	1.1+	910603 413	0.0	1.3-	910806 801	0.5+	0.9+
910517 568	0.7-	1.4-	910603 413	0.3+	0.5-	910811 801	0.1-	0.5-
910518 568	1.0+	0.6-	910603 984	(0.2-	2.4+)	910811 801	0.2-	0.8-
910518 413	0.6-	0.2+	910604 688	1.0+	0.3+	910906 801	0.4+	0.1-
910526 688	0.5-	0.0	910604 688	1.1+	0.3+	910906 801	0.4+	0.1-
910526 688	0.2-	0.6-	910605 657	0.5-	0.4-	910907 801	0.3+	0.1-
910530 568	0.0	0.4+	910605 657	0.4-	0.3-	910907 801	0.4+	0.1-
910530 474	0.4-	0.4+	910605 046	(2.5-	4.2-)	910917 691	1.6-	0.6-
910530 474	0.5-	0.7-	910606 657	0.7-	1.4-	910917 691	0.7-	0.2+
910531 688	0.5+	0.1-	910606 657	0.3+	1.8-	910917 675	0.5-	1.3-
910531 688	1.0+	0.5+	910609 801	0.4-	0.2+	950307 413	0.0	0.9+
910531 413	0.5+	0.2-	910609 801	0.4-	0.1+	950307 413	0.4+	0.5+
910531 413	1.1+	0.6-	910610 801	1.2+	0.0	950307 413	0.4-	0.8+
910601 474	0.0	0.6+	910611 801	0.9+	0.9+	950321 413	0.7+	0.3+
910601 474	(2.7-	1.0+)	910611 801	1.1+	1.0+	950321 413	0.1+	0.6+

M.P.C. 25065

1991 PL₈ = 1991 RZ₃₈ = 1995 DN₈Id. S. Nakano (d, *MPC* 22572), G. V. Williams

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.18151270	ω	258.74409	+0.34057747	+0.94013046		
<i>a</i>	3.0893328	Ω	31.17731	−0.85276578	+0.31456765		
<i>e</i>	0.1642540	<i>i</i>	1.40751	−0.39597666	+0.13115602		
<i>P</i>	5.43	<i>H</i>	14.0	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

910805 675	0.5−	0.1+	910904 809	0.1+	0.6+	950302 691	0.4+	0.2+
910805 675	0.4−	0.0	910904 809	0.8−	0.4−	950302 691	0.0	0.1−
910807 675	1.3+	0.8−	950224 691	0.1+	0.2+	950302 691	0.0	0.2−
910807 675	0.2−	0.2−	950224 691	0.2−	0.0			
910904 809	0.3+	1.1+	950224 691	0.1−	0.2+			

1991 PW₉ = 1995 DY₁₀

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.17557657	ω	159.58917	+0.67900385	+0.72992343		
<i>a</i>	3.1585785	Ω	152.99079	−0.69526537	+0.67370583		
<i>e</i>	0.0815433	<i>i</i>	9.95664	−0.23571134	+0.11546534		
<i>P</i>	5.61	<i>H</i>	13.0	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

910805 675	0.4−	0.4+	910811 809	0.3−	2.0−	910906 809	0.6−	0.9−
910805 675	0.2−	0.8+	910904 809	0.6−	0.0	910907 809	0.8−	0.0
910806 809	0.3+	0.2−	910904 809	0.4−	1.1−	910907 809	0.4+	0.7+
910806 809	0.4−	1.6−	910904 809	0.3−	1.4−	950225 691	0.2−	0.0
910806 809	(0.1+	2.7−)	910905 809	0.7−	1.8+	950225 691	0.1+	0.3+
910808 675	1.2+	1.4+	910905 809	0.2+	1.0+	950225 691	0.1+	0.4+
910808 675	0.6+	0.9+	910905 809	0.8+	0.5+	950304 691	0.3−	0.4−
910811 809	0.7+	1.2+	910906 809	1.1+	0.7−	950304 691	0.3+	0.1−
910811 809	1.1−	0.9−	910906 809	0.3+	0.2+			

1991 RC₂₂ = 1971 VC = 1977 JM = 1978 WK₆ = 1981 TS₃

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.29177922	ω	251.19058	+0.41640807	+0.90793705		
<i>a</i>	2.2512988	Ω	43.51526	−0.80603525	+0.39282564		
<i>e</i>	0.1868828	<i>i</i>	3.95432	−0.42060849	+0.14607646		
<i>P</i>	3.38	<i>H</i>	14.4	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

711110 029	0.7+	0.0	781130 675	0.4−	0.8+	910916 675	0.1−	0.2−
711110 029	0.8+	0.0	811007 095	0.9−	2.3−	910916 675	0.4−	0.2+
770515 095	0.2−	0.2−	910915 675	0.1−	0.4+	910917 675	0.6+	0.2+
781129 675	0.0	0.2+	910915 675	0.1+	0.7+	910917 675	0.1+	0.2+

1991 TC₃ = 1993 FS₇₂ = 1994 PQ₂₅

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.29944632	ω	123.75732	−0.32779928	−0.94462520		
<i>a</i>	2.2127044	Ω	345.35489	+0.84570146	−0.28622661		
<i>e</i>	0.0661789	<i>i</i>	3.44530	+0.42111361	−0.16049160		
<i>P</i>	3.29	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	4

1995 APR. 15

Residuals in seconds of arc

911007 033	1.4+	0.0	911010 691	0.8−	0.0	940812 809	0.7+	0.9+
911007 033	0.3+	0.0	911010 691	1.4−	0.2+	940812 809	0.5+	0.4+
911008 033	0.6+	0.0	930321 809	0.6−	0.1−	940813 809	0.2+	0.3+
911009 033	1.1+	0.0	930322 809	0.6+	0.2+	940813 809	0.3−	0.4−
911010 691	1.2−	0.3−	940812 809	0.0	0.3+	940813 809	1.0−	1.5−

1991 VU₄ = 1974 VD₂

Id. B. A. Skiff (1984 observations), G. V. Williams

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.23233334	ω	252.44408	+0.92628365	−0.37338995		
<i>a</i>	2.6205656	Ω	129.44962	+0.36585269	+0.85882036		
<i>e</i>	0.2310329	<i>i</i>	3.77054	+0.09027966	+0.35072430		
<i>P</i>	4.24	<i>H</i>	14.0	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

741115 095	0.0	0.1+	911105 894	0.6+	0.3+	911110 894	0.4−	0.1−
840125 675	0.1+	0.0	911105 894	0.6−	0.3+	911207 894	0.0	0.7+
840126 675	0.1−	0.0	911110 894	0.1+	0.4−	911207 894	0.3+	0.8−

1991 XH

Id. B. A. Skiff (1984 observations)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.23373735	ω	238.51364	+0.95770056	−0.23060125		
<i>a</i>	2.6100609	Ω	134.17493	+0.26700458	+0.93517934		
<i>e</i>	0.1617060	<i>i</i>	13.88734	−0.10732284	+0.26881716		
<i>P</i>	4.22	<i>H</i>	12.7	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

840125 675	0.3+	0.5+	911204 896	1.2−	1.2−	911215 896	1.6−	0.1+
840126 675	0.3−	0.4−	911209 896	0.2+	0.2−	920101 896	1.9+	0.8−
911203 896	0.8+	0.1+	911212 896	0.0	2.1+			

1992 AT₂ = 1984 BE₄ = 1988 CC₃

Id. E. Bowell (k), G. V. Williams

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	0.24322349	ω	330.90289	−0.09942946	+0.99325555		
<i>a</i>	2.5417473	Ω	293.33650	−0.89991065	−0.11533778		
<i>e</i>	0.1835215	<i>i</i>	3.72433	−0.42458756	+0.01185817		
<i>P</i>	4.05	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	6

Residuals in seconds of arc

840125 675	0.2+	0.1+	920109 691	1.4−	1.7+	920110 691	0.2+	0.6+
840126 675	0.6+	0.0	920109 691	0.1−	0.2+	920201 691	1.0+	0.5−
880211 809	1.5−	0.1+	920109 691	1.0−	0.4+	920201 691	1.2+	0.4−
920102 691	(1.1−	4.1−)	920110 691	1.1−	0.2+	920201 691	1.2+	0.4−
920102 691	0.8−	1.5−	920110 691	1.7+	0.4−			

1992 MC = 1941 HE = 1959 RF = 1980 RZ₄ = 1995 DO

Id. T. Kobayashi (k), S. Nakano

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5					Nakano				
M	155.03313		(2000.0)		P		Q		
n	0.23523300		ω	201.57065	+0.98744819		-0.14410643		
a	2.5989857		Ω	166.23328	+0.15198669		+0.97831262		
e	0.1412152		i	15.76347	-0.04296641		+0.14878761		
P	4.19		H	12.1	G	0.15	U	2	
Residuals in seconds of arc									
410419 062	1.8+	0.8+	920629 675	0.2+	0.5+	950227 411	0.2+	0.2+	
410419 062	(0.6+	5.3+)	920629 675	0.4+	0.5+	950227 411	0.6+	0.3+	
410419 062	1.9-	1.4-	920630 675	0.2+	0.3+	950305 399	0.7-	1.6-	
410419 062	(2.3+	4.5+)	920630 675	0.1+	0.2+	950305 399	1.1-	0.2-	
590907 760	(18.1-	10.3+)	X 950221 411	0.2+	0.6+	950306 411	0.3+	0.1+	
800908 095	0.1-	0.2+	950221 411	0.5+	0.2+	950306 411	0.5+	0.3+	
920627 675	0.9-	0.7-	950222 411	0.6+	0.8+	950306 399	0.7-	0.3-	
920627 675	0.0	0.3-	950222 411	1.0+	0.5+	950306 399	1.2-	0.1+	

1992 NA

Id. R. H. McNaught (1995 observations)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5					Williams	
<i>M</i>	245.63253		(2000.0)		P	Q
<i>n</i>	0.26656721	ω	7.85051		+0.99866742	+0.04158379
<i>a</i>	2.3911027	Ω	349.61790		-0.05152597	+0.83680300
<i>e</i>	0.5603911	<i>i</i>	9.76472		+0.00291014	+0.54592263
<i>P</i>	3.70	<i>H</i>	16.5	<i>G</i>	0.15	<i>U</i> 1

Residuals in seconds of arc

920701 413	1.2+	0.4-	920829 675	0.3-	0.6-	920926 675	0.3-	0.9-	
920701 413	1.2-	1.1+	920829 675	1.3-	1.5-	920926 675	0.5+	0.3+	
920703 413	0.5+	0.2-	920829 596	0.3-	1.4+	920927 658	0.4-	0.0	
920703 413	1.0-	0.6-	920829 596	0.8+	2.0+	920927 658	0.1+	0.2-	
920704 413	0.4-	0.4+	920830 596	0.9-	0.2+	921006 657	(2.8-	0.0)	
920704 413	0.2-	0.3+	920830 596	0.4-	0.8+	921006 657	(2.7-	0.1-)	
920704 413	0.3+	1.0+	920830 596	0.2+	0.8+	921006 657	(2.8-	0.1-)	
920704 413	0.3+	1.0+	920830 596	1.4+	1.2+	921022 675	0.4+	1.4-	
920705 413	0.2-	0.0	920830 596	1.1+	1.2+	921022 675	1.0+	1.4-	
920705 413	0.3-	0.1+	920830 596	(0.4+	2.6+)	921024 675	0.1+	0.6-	
920705 413	0.3-	0.1+	920830 596	(0.8+	2.3+)	921024 675	1.0+	1.3-	
920711 413	0.2-	0.1-	920830 596	0.3+	1.4+	921027 801	0.1+	1.0+	
920728 413	0.6+	0.4-	920831 801	1.0-	0.4-	921027 657	0.3+	0.7+	
920730 413	0.9+	0.5-	920831 801	1.0-	0.5-	921027 657	0.1+	0.7+	
920802 413	0.5+	0.4-	920905 413	0.0	0.1-	921027 657	0.2+	0.7+	
920809 413	0.0	0.0	920905 413	0.1+	0.1-	921028 801	0.4+	0.6+	
920809 413	0.0	0.0	920905 413	0.1+	0.0	921028 801	0.4+	0.7+	
920820 413	1.2-	1.2-	920906 413	0.2-	0.5-	921125 675	0.3+	1.3-	
920820 413	1.4-	1.1-	920906 413	0.1-	0.5-	921125 675	1.7+	0.0	
920821 413	0.6-	0.9-	920907 413	0.2-	0.3-	921130 675	0.5+	1.2-	
920821 413	0.6-	1.0-	920907 413	0.3-	0.2-	921202 658	1.3-	0.7+	
920821 323	1.0+	0.9+	920907 413	0.3-	0.7-	921202 658	1.6-	0.8+	
920821 413	0.1-	0.3-	920920 596	0.8-	0.3-	921202 658	1.5-	0.8+	
920821 413	0.2-	0.4-	920920 596	0.1-	0.6+	921203 658	0.6-	0.5+	
920822 413	0.1+	0.2-	920920 596	0.1+	0.6+	921203 658	0.5-	0.7+	
920822 413	0.1+	0.2-	920920 596	0.3+	0.8-	921203 658	0.6-	0.7+	
920822 413	0.7+	0.2-	920920 596	0.1+	0.1-	921227 801	0.6-	0.3+	
920822 413	0.7+	0.1-	920920 104	(0.5-	2.5-)	921227 801	0.6-	0.2+	

920824 801	0.8-	0.6+	920923 675	1.9-	1.4-	921228 801	0.0	1.1+	
920824 801	1.2-	0.8+	920923 675	1.3-	1.5-	921228 801	0.2-	0.2-	
920828 413	0.3+	0.2+	920925 801	0.5+	0.1-	950328 413	0.8-	0.3-	
920828 413	0.2+	0.7-	920925 801	0.5+	0.1-	950328 413	0.6-	0.4-	
920828 413	1.4+	0.5-	920925 104	1.1+	0.9+	950329 413	0.0	0.8-	
920828 323	1.1+	0.0	920926 104	1.3+	1.3+	950329 413	0.2+	0.2-	

1992 OK₂ = 1995 CC₈

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5						Kobayashi	
M	194.68896		(2000.0)	P		Q	
n	0.20307809	ω	2.97936		+0.71756922		+0.67339997
a	2.8665576	Ω	312.96868		-0.64393426		+0.54413240
e	0.2668990	i	14.06609		-0.26541116		+0.50045220
P	4.85	H	14.5	G	0.15	U	5

Residuals in seconds of arc

920724 809	1.2+	0.3-	920730 809	1.5-	0.8+	920805 809	1.6+	0.5-	
920724 809	0.3-	1.1-	920730 809	1.6-	0.6+	950202 691	0.5+	0.0	
920724 809	0.5-	1.4-	920804 809	0.6+	0.1-	950202 691	0.8+	0.2-	
920726 809	0.4-	0.8+	920804 809	0.8+	0.4-	950202 691	1.0+	0.1+	
920726 809	0.0	0.4+	920804 809	1.0+	0.6-	950208 691	1.3-	0.7-	
920726 809	0.1-	0.3+	920805 809	0.1+	0.1-	950208 691	1.5-	0.1-	
920730 809	1.2-	1.2+	920805 809	0.8+	0.4-				

1992 RQ = 1975 RE₁ = 1981 UZ₁₆Id. B. G. Marsden (*MPC* 21114)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5					Williams	
<i>M</i>	162.05356		(2000.0)	P	Q	
<i>n</i>	0.17590503	ω	240.84668	+0.99868859	+0.03268243	
<i>a</i>	3.1546454	Ω	117.25602	−0.01533737	+0.92536788	
<i>e</i>	0.2612316	<i>i</i>	2.54073	−0.04884531	+0.37765876	
<i>P</i>	5.60	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i> 2	

Residuals in seconds of arc

750903 095	(1.4+	3.8-)	920926 033	0.5-	0.9-	950310 691	0.4-	1.0-	
750906 095	0.7+	2.3-	920926 033	0.8-	1.0-	950310 691	0.0	0.8-	
811024 095	0.5-	1.6+	920927 033	0.3-	0.8-	950310 691	0.2-	0.5-	
920902 033	0.9+	0.7-	920928 033	1.8-	1.2-	950310 691	0.2-	0.8-	
920904 033	0.6-	0.9-	940107 691	0.1-	0.5-	950310 691	0.4-	0.8-	
920904 033	1.1+	0.4-	940107 691	0.7+	0.0	950310 691	0.4-	0.9-	
920906 033	2.0+	0.2-	940107 691	0.8-	0.4-	950310 691	0.6-	0.8-	
920907 033	2.2+	1.2+	950310 691	0.0	0.9-	950310 691	0.4-	0.7-	

1992 RX₆ = 1995 DM₁₀

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5					Williams	
<i>M</i>	139.37713		(2000.0)	P	Q	
<i>n</i>	0.18601357	ω	22.68799	+0.85524559	−0.51763045	
<i>a</i>	3.0392958	Ω	8.61301	+0.44646333	+0.71170506	
<i>e</i>	0.0968067	<i>i</i>	9.52145	+0.26310733	+0.47490486	
<i>P</i>	5.30	<i>H</i>	13.5	<i>G</i> 0.15	<i>U</i>	4

Residuals in seconds of arc

920902 809	1.0+	0.3+	920922 809	0.4-	0.4-	950225 691	1.0-	0.3+	
920902 809	0.1-	0.0	920923 809	0.9+	0.0	950227 691	1.8+	0.1+	
920902 809	0.5-	0.4-	920923 809	0.0	0.5+	950227 691	0.1-	0.1-	
920903 809	0.3-	0.1+	920923 809	0.7-	0.7-	950227 691	0.1+	0.0	

920922 809 0.2− 0.3+ 950225 691 0.3− 0.4−
 920922 809 0.2+ 0.4+ 950225 691 0.6− 0.2+

1992 SB₂₂ = 1984 BL₄

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Bowell

<i>M</i>	195.87008		(2000.0)	P		Q
<i>n</i>	0.18517066	ω	200.24369	+0.77265290		+0.63322904
<i>a</i>	3.0485121	Ω	120.38579	−0.57502204		+0.72816002
<i>e</i>	0.1117296	<i>i</i>	2.99279	−0.26899283		+0.26230511
<i>P</i>	5.32	<i>H</i>	14.2	<i>G</i> 0.15		<i>U</i> 6

Residuals in seconds of arc

840125 675	0.4+	0.8+	920922 809	1.0−	1.3−	920929 691	0.4−	0.3+
840126 675	0.4−	0.8−	920923 809	0.5+	0.1+	920929 691	0.2−	0.2−
920922 809	0.3−	0.1+	920923 809	0.8+	0.8+	920929 691	0.4+	0.2−
920922 809	0.6−	0.1+	920923 809	0.8+	0.4+			

1993 OC₂

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Bardwell

<i>M</i>	337.50535		(2000.0)	P		Q
<i>n</i>	0.36640238	ω	224.63523	−0.92796276		+0.34747892
<i>a</i>	1.9341814	Ω	334.75178	−0.18646532		−0.74585541
<i>e</i>	0.0541105	<i>i</i>	18.40860	−0.32266981		−0.56829403
<i>P</i>	2.69	<i>H</i>	14.0	<i>G</i> 0.15		<i>U</i> 4

Residuals in seconds of arc

930723 675	1.2−	0.5+	930914 675	0.8+	1.1+	950126 801	1.1−	0.3+
930723 675	0.4+	1.4−	930914 675	0.4+	0.3−	950227 801	1.0−	0.5−
930725 675 (2.6−	0.6+)		930918 675	0.3+	0.6−	950227 801	0.5−	0.4−
930725 675	1.2−	0.6+	930919 675	0.6−	0.6−	950302 801	1.1+	0.0
930819 675 (3.9+	0.5−)		930921 675	0.1+	0.5+	950302 801	0.8+	0.7−
930819 675	1.9+	1.7−	931014 801	0.2+	0.3−	950304 801	0.1+	0.1+
930824 675	1.2−	0.7−	931014 801	0.4−	0.2+	950304 801	0.3−	1.2−
930824 675	1.0−	0.3−	931019 801	1.5+	0.5+	950305 801	0.0	0.6+
930912 675 (3.9−	1.3−)		931019 801	0.1+	0.3−	950305 801	0.1+	0.2+
930912 675	1.8+	1.1+	950126 801	0.9−	0.6+			

1993 OQ₈ = 1984 BM₅

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Bowell

<i>M</i>	121.37450		(2000.0)	P		Q
<i>n</i>	0.26751403	ω	247.45109	+0.99730906		+0.06332622
<i>a</i>	2.3854575	Ω	108.90228	−0.04422038		+0.92149310
<i>e</i>	0.1994290	<i>i</i>	2.23761	−0.05847389		+0.38319741
<i>P</i>	3.68	<i>H</i>	15.5	<i>G</i> 0.15		<i>U</i> 5

Residuals in seconds of arc

840125 675	0.3−	0.2+	930713 809	0.0	1.4+	930723 809	0.2+	0.4+
840126 675	0.2+	0.3−	930719 809 (3.0−	1.9−)		930723 809	0.8+	1.2−
930712 809	0.6+	1.9−	930719 809 (2.7−	1.5−)		930723 809	1.4+	1.0+
930712 809	0.0	1.8−	930719 809 (1.9−	2.2−)		930724 809 (0.5+	3.6+)	
930712 809	0.5+	2.1−	930720 809	1.3−	0.9+	930726 809	0.6+	1.5−
930713 809	0.6+	2.0+	930720 809	1.8−	0.7+	930726 809	0.1+	0.5−
930713 809	0.3+	1.7+	930720 809	1.9−	1.1+	930726 809	0.1+	0.3−

1993 RH

Id. E. Bowell (1952, 1954 observations)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Bowell

<i>M</i>	138.14926		(2000.0)	P		Q
<i>n</i>	0.22834393	ω	338.62577	+0.92755465		+0.37367818
<i>a</i>	2.6510001	Ω	359.41171	−0.29458612		+0.72684440
<i>e</i>	0.2255948	<i>i</i>	14.90815	−0.22991603		+0.57624806
<i>P</i>	4.32	<i>H</i>	12.3	<i>G</i> 0.15		<i>U</i> 1

Residuals in seconds of arc

520131 675	0.5−	0.4−	930919 026	0.1+	0.8+	931019 589	0.3−	0.1−
520131 675	0.1+	0.4−	930920 691	1.3−	0.0	931019 589	0.2−	0.2−
540902 675	0.9+	0.8−	930920 691	1.3−	0.1−	931019 589	0.2−	0.3−
540902 675	0.1+	0.7−	930920 691	1.1−	0.2−	931020 589	0.2−	0.9−
930912 400	0.0	0.1−	930921 026	0.4+	0.3−	931020 589	0.3−	0.8−
930912 400	1.3+	0.3+	930925 894	0.6−	1.4+	931020 589	0.1−	0.8−
930913 400	0.7+	1.0−	930925 894	0.2+	0.5+	931022 589	0.2−	0.5−
930913 400 (2.3+	1.1−)		931006 400	0.2−	1.1+	931022 589	0.2−	0.3−
930914 894	0.8−	1.5+	931006 400	0.4+	0.7+	931022 589	0.2−	0.3−
930914 894	0.5−	0.3+	931009 026	1.4+	0.1−	931023 589	0.2+	0.6+
930919 400	0.6+	0.3−	931010 026	0.8+	0.9+			
930919 400	1.0+	1.4−	931011 026	0.1−	0.2+			

1993 SF

Id. A. Vagnozzi (1995 observations)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	72.34153		(2000.0)	P		Q
<i>n</i>	0.28985120	ω	141.16457	−0.14529323		−0.98795605
<i>a</i>	2.2612712	Ω	317.11400	+0.88712242		−0.10626841
<i>e</i>	0.1102883	<i>i</i>	4.48552	+0.43806813		−0.11247161
<i>P</i>	3.40	<i>H</i>	15.5	<i>G</i> 0.15		<i>U</i> 3

Residuals in seconds of arc

930917 589	0.6+	0.2+	930922 589	1.3+	0.3+	931113 589	0.5−	0.7−
930917 589	0.4+	0.1+	930922 589	0.2+	0.6−	931113 589	0.0	0.4−
930917 589	0.3−	0.1−	930922 589	0.2+	0.5+	931113 589	0.4−	0.3+
930917 589	0.7+	0.5+	930923 589	0.3+	0.8−	950228 589	0.4+	0.5−
930919 589	0.1−	0.6+	930923 589	0.5+	0.0	950228 589	0.5+	0.2+
930919 589	1.6−	0.1−	930923 589	0.2−	0.8−	950228 589	0.3+	0.3+
930919 589	0.4−	0.6+	930923 595	1.7−	0.2−	950309 589	0.0	0.4+
930920 589	0.2+	0.1−	930923 595	0.7+	0.7+	950309 589	0.3−	0.6+
930920 589	0.1−	0.5+	931010 589	0.4−	0.2+	950309 589	0.3−	0.4+
930920 589	0.4−	0.2+	931010 589	0.1−	0.3+			

1993 SZ = 1995 FP

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	143.57929		(2000.0)	P		Q
<i>n</i>	0.28821105	ω	170.29561	+0.89479593		−0.44533843
<i>a</i>	2.2698420	Ω	216.20357	+0.40593353		+0.84116824
<i>e</i>	0.1564606	<i>i</i>	3.09033	+0.18589841		+0.30677300
<i>P</i>	3.42	<i>H</i>	14.0	<i>G</i> 0.15		<i>U</i> 4

Residuals in seconds of arc

930916 400	1.1+	0.7−	950328 589	0.1−	0.2+	950402 589	0.2+	0.1+
930916 400	1.9−	1.3+	950328 589	0.4−	0.2−	950402 589	0.5+	0.3+
930918 400	1.5+	0.8−	950328 589	0.3+	0.0	950402 589	0.1+	0.2−
930918 400	0.5−	0.3+	950328 589	0.1+	0.4+	950403 589	0.6+	0.3+

M.P.C. 25068

931011	400	0.2−	0.3−	950330	589	0.7−	0.1−	950403	589	0.8−	0.0
931011	400	0.0	0.3+	950330	589	0.1−	0.3−	950403	589	0.4+	0.5−

1993 SN₂

Id. A. Vagnozzi (1995 observations)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	114.07624		(2000.0)		P		Q
<i>n</i>	0.27615419	ω	144.81291	+0.64849710			−0.76046818
<i>a</i>	2.3354377	Ω	264.73388	+0.69040207			+0.60626882
<i>e</i>	0.1575681	<i>i</i>	1.94281	+0.32061892			+0.23265053
<i>P</i>	3.57	<i>H</i>	16.0	<i>G</i>	0.15		<i>U</i> 4

Residuals in seconds of arc

930921	589	0.2+	0.4−	931010	589	0.5−	0.1−	931113	589	1.0−	0.8−
930921	589	0.3−	0.4−	931011	589	0.2−	0.4+	950309	589	1.2−	0.6−
930921	589	0.3+	0.1+	931011	589	0.2−	0.6+	950309	589	(0.4+	2.5−)
930921	589	0.1+	1.3−	931018	589	0.1−	0.9+	950309	589	0.4+	0.4+
930922	589	0.3−	0.4−	931018	589	0.1−	0.1+	950310	589	0.4−	0.6+
930922	589	0.4+	0.1−	931018	589	0.6−	0.2+	950310	589	0.2−	1.9−
931010	589	1.0+	1.1−	931113	589	0.9+	0.5+	950310	589	0.9+	0.2+
931010	589	0.2+	0.7+	931113	589	0.8+	0.2−				

1993 SK₃ = 1982 YN₄

Id. C. M. Bardwell

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	45.83604		(2000.0)		P		Q
<i>n</i>	0.16922632	ω	128.56814	+0.17819827			−0.98354248
<i>a</i>	3.2371099	Ω	311.14013	+0.89003326			+0.17403412
<i>e</i>	0.2752486	<i>i</i>	2.26970	+0.41962624			+0.04854179
<i>P</i>	5.82	<i>H</i>	12.5	<i>G</i>	0.15		<i>U</i> 2

Residuals in seconds of arc

821223	095	0.0	0.5+	930918	809	(0.3+	4.6+)	950227	801	0.7−	0.7+
930915	809	1.0+	2.3+	930920	033	0.9−	1.6−	950227	801	0.5+	0.1−
930915	809	0.3+	2.1+	930922	033	0.1−	1.1−	950305	801	0.2+	0.0
930915	809	0.9−	2.1+	930922	033	0.5+	1.0−	950305	801	0.3+	0.2+
930916	809	1.7−	1.3−	930923	809	(1.1−	3.5−)	950307	113	1.1+	0.1−
930916	809	0.2−	2.1−	930923	809	(2.3−	4.0−)	950307	113	0.4+	0.4+
930916	809	0.3+	1.5−	930923	809	(1.7−	3.7−)	950307	113	0.6+	0.3−
930917	809	0.1+	1.3+	931017	033	0.0	1.4−	950310	113	1.0−	0.5+
930917	809	0.5−	2.3+	931017	033	0.8+	1.1−	950310	113	0.2+	0.7+
930917	809	1.2+	1.9+	940123	413	0.6+	0.4−	950310	113	0.6−	0.5+
930918	809	(0.8+	5.7+)	940123	413	0.4−	0.1−				
930918	809	(1.1+	4.6+)	950203	801	0.8−	2.2−				

1993 SJ₅ = 1986 RY₁₀ = 1986 RS₁₇ = 1995 CK₁

Id. T. Kobayashi (k), S. Nakano

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	57.88626		(2000.0)		P		Q
<i>n</i>	0.27438051	ω	105.55280	−0.06854479			−0.99737932
<i>a</i>	2.3454916	Ω	348.30421	+0.86596919			−0.04795743
<i>e</i>	0.0785267	<i>i</i>	6.55862	+0.49537761			−0.05417180
<i>P</i>	3.59	<i>H</i>	13.3	<i>G</i>	0.15		<i>U</i> 4

Residuals in seconds of arc

860909	095	2.3+	3.3−	930919	010	0.5+	1.3+	950203	408	0.4−	0.4+
860912	095	1.5−	1.8+	930919	010	0.1+	1.0+	950203	408	0.2+	0.5+

1995 APR. 15

930815	809	0.1−	0.0	930920	010	0.8+	0.1+	950206	408	0.8+	0.8+
930815	809	0.9−	0.2+	930920	010	0.5+	0.2+	950206	408	0.0	0.7−
930815	809	1.7−	0.6−	930920	010	0.8−	0.0				

1993 SQ₁₀ = 1982 EH = 1995 EG₁

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	16.66117		(2000.0)		P		Q
<i>n</i>	0.30447908	ω	160.61213	−0.95570005			−0.29433041
<i>a</i>	2.1882541	Ω	2.27549	+0.26047109			−0.84988357
<i>e</i>	0.1129578	<i>i</i>	3.82819	+0.13708476			−0.43711272
<i>P</i>	3.24	<i>H</i>	14.4	<i>G</i>	0.15		<i>U</i> 5

Residuals in seconds of arc

820315	046	0.4−	0.7+	930922	809	0.4+	0.0	950307	411	0.3−	0.8−
820315	046	0.8+	0.1+	930922	809	2.0−	1.2−	950311	411	0.9−	0.3−
930918	809	0.1+	1.0+	930924	809	2.7+	0.0	950311	411	0.1+	0.2+
930918	809	1.3−	0.9+	930924	809	0.3+	0.9−	950313	411	0.6−	0.2−
930918	809	1.9−	0.4+	930924	809	0.5+	0.8−	950313	411	0.5+	0.4−
930922	809	1.1+	0.5+	950307	411	0.7+	0.6+				

1993 TU₂₀ = 1988 GX₁

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	8.25024		(2000.0)		P		Q
<i>n</i>	0.28062871	ω	142.27621	−0.98227302			−0.17182566
<i>a</i>	2.3105462	Ω	28.10564	+0.10827433			−0.84638653
<i>e</i>	0.1576794	<i>i</i>	9.15291	+0.15302410			−0.50408907
<i>P</i>	3.51	<i>H</i>	14.3	<i>G</i>	0.15		<i>U</i> 5

Residuals in seconds of arc

880409	054	0.3−	0.4−	931011	809	2.1−	1.4−	931020	809	0.6+	0.1−
931009	809	1.2−	0.7−	931011	809	2.9−	0.7+	931020	809	0.8−	0.1−
931009	809	0.8−	0.7+	931011	809	1.7−	0.1−	950305	411	0.4−	0.3−
931009	809	0.6−	0.1−	931011	809	2.3+	1.4+	950305	411	1.2+	1.1−
931009	809	0.9+	0.2−	931011	809	2.6+	0.6+	950306	411	0.3−	0.8+
931009	809	1.2+	0.8−	931011	809	2.1+	0.6+	950306	411	0.4−	0.7+
931009	809	0.4+	0.6−	931020	809	0.1+	0.3−				

1993 TL₂₈ = 1995 BQ₆

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	24.83413		(2000.0)		P		Q
<i>n</i>	0.18777404	ω	354.87586	−0.46009144			−0.88716250
<i>a</i>	3.0202694	Ω	122.51285	+0.81609354			−0.43829723
<i>e</i>	0.1704484	<i>i</i>	2.41115	+0.34972447			−0.14435458
<i>P</i>	5.25	<i>H</i>	14.2	<i>G</i>	0.15		<i>U</i> 5

Residuals in seconds of arc

931009	809	1.3+	1.0+	931011	809	1.2−	1.7−	950128	691	0.2+	0.4−
931009	809	1.0+	1.2+	931020	809	0.1−	0.1+	950128	691	0.1+	0.6−
931009	809	0.1−	0.5+	931020	809	0.7+	0.9+	950206	691	0.3−	1.1+
931011	809	0.6−	1.5−	931020	809	0.4+	1.1+	950206	691	0.3−	0.3+
931011	809	1.4−	1.6−	950128	691	0.3+	0.5−	950206	691	0.0	0.2+

1993 TK₃₉ = 1970 KG = 1987 JD = 1991 GD₁₂ = 1995 AU₄

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	315.80284		(2000.0)		P		Q
<i>n</i>	0.22954787	ω	84.02889	−0.93533412			+0.34215898
<i>a</i>	2.6417225	Ω	115.95102	−0.35103830			−0.86618795
<i>e</i>	0.2086175	<i>i</i>	5.73642	−0.04384291			−0.36420554
<i>P</i>	4.29	<i>H</i>	13.5	<i>G</i>	0.15		<i>U</i> 2

Residuals in seconds of arc

700531 095	0.1+	1.1−	931009 809	1.4+	1.4+	950106 033	0.2−	0.1−
700611 095	0.8−	1.8−	931011 809	0.7+	0.3−	950108 033	1.0−	0.7+
870502 675	0.6+	0.6−	931011 809	0.2+	0.5−	950130 691	0.5−	0.3−
870502 675	1.5−	0.4+	931011 809	0.8−	0.2+	950130 691	0.4−	0.2−
910402 372	0.4+	2.1−	931021 809	0.5+	2.3−	950130 691	0.7−	0.4−
910402 372	1.3+	0.0	931021 809	0.0	1.4−	950130 033	0.6+	0.1−
931009 809	(3.2+ 0.1+)		931021 809	0.7−	1.9−	950130 033	0.1−	0.3−
931009 809	1.6+	0.6+	950105 033	0.5+	0.6−	950202 033	0.8−	0.0

1993 UR₂ = 1976 UD₁₄

Id. T. Kobayashi (1995 observations), S. Nakano

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	24.82544		(2000.0)		P		Q
<i>n</i>	0.29079229	ω	354.23988	−0.96002446			−0.27900658
<i>a</i>	2.2563898	Ω	169.47624	+0.26149465			−0.92266844
<i>e</i>	0.0779323	<i>i</i>	7.09112	+0.09986782			−0.26615461
<i>P</i>	3.39	<i>H</i>	13.9	<i>G</i>	0.15		<i>U</i> 5

Residuals in seconds of arc

761022 381	0.0	0.2−	931011 809	0.4−	1.2+	931020 675	0.5+	2.2−
761022 381	0.2+	0.5−	931011 809	0.3−	1.0+	950327 411	0.4+	1.2+
931009 809	1.1+	0.8+	931017 033	1.4−	0.1+	950327 411	0.1−	0.4−
931009 809	0.8+	1.4+	931018 033	1.3−	0.2−	950328 411	0.3+	0.4+
931009 809	0.2−	1.7+	931019 675	0.8+	1.3−	950328 411	0.4−	0.5−
931011 809	0.4+	1.0+	931019 675	0.3−	2.0−			

1993 VO = 1995 DW₁₁

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Urata

<i>M</i>	128.68659		(2000.0)		P		Q
<i>n</i>	0.25133562	ω	178.07782	+0.89784783			−0.43685244
<i>a</i>	2.4867570	Ω	208.03146	+0.40239412			+0.86484794
<i>e</i>	0.2181248	<i>i</i>	6.72556	+0.17874075			+0.24738226
<i>P</i>	3.92	<i>H</i>	13.5	<i>G</i>	0.15		<i>U</i> 5

Residuals in seconds of arc

931010 675	0.3−	1.4−	931114 905	1.6−	1.0+	931211 385	0.8+	0.1−
931010 675	0.5+	2.2−	931115 385	0.1−	0.0	931218 385	0.0	0.6+
931013 675	0.4+	1.1−	931115 385	0.6+	0.0	931218 385	0.6+	0.1−
931105 905	0.0	0.0	931115 385	0.1+	0.6+	931218 385	0.3+	0.1−
931105 905	0.2+	0.1+	931121 385	1.7−	0.2−	940102 385	1.1+	1.0+
931105 905	0.1+	0.0	931121 385	1.6−	0.6−	940102 385	0.3−	1.6+
931114 385	0.3+	0.1+	931205 385	0.2−	0.2+	940102 385	1.4−	0.1−
931114 385	0.4+	0.0	931205 385	1.0+	0.1+	950226 385	1.0−	0.7−
931114 385	0.6+	0.2+	931205 385	0.5+	0.4+	950226 385	0.2+	1.2−
931114 905	0.2+	0.2−	931211 385	0.2+	0.0	950311 385	0.1−	1.2−

1993 VY₁ = 1978 GK₂ = 1985 GL = 1995 EZ

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	290.41318		(2000.0)		P		Q
<i>n</i>	0.28832298	ω	225.20114	−0.23764333			+0.96999263
<i>a</i>	2.2692545	Ω	31.15839	−0.86082122			−0.18580091
<i>e</i>	0.1394414	<i>i</i>	5.69910	−0.45001387			−0.15681941
<i>P</i>	3.42	<i>H</i>	13.1	<i>G</i>	0.15		<i>U</i> 2

Residuals in seconds of arc

780411 095	1.2+	2.6+	931111 399	0.3+	1.3+	950305 399	0.5−	1.0−
850414 688	0.0	1.9+	931116 399	1.6−	0.5+	950306 399	0.6−	0.4−
850414 688	0.9+	2.1+	931116 399	2.5−	0.3+	950306 399	0.2+	0.6−
850515 688	2.2+	0.8+	931122 399	1.1−	1.5+	950326 399	1.1−	1.5−
850515 688	0.2−	0.8+	931122 399	0.3−	1.8+	950326 399	0.7−	0.3−
931111 399	2.7+	1.1+	950305 399	0.5+	0.5−			

1993 VU₅ = 1986 VR₇ = 1995 CN₁₀

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	286.55904		(2000.0)		P		Q
<i>n</i>	0.27819325	ω	237.06983	−0.39270247			+0.91950621
<i>a</i>	2.3240118	Ω	9.85230	−0.80684707			−0.33553521
<i>e</i>	0.0668450	<i>i</i>	5.74222	−0.44134178			−0.20475461
<i>P</i>	3.54	<i>H</i>	13.3	<i>G</i>	0.15		<i>U</i> 4

Residuals in seconds of arc

861107 046	1.1+	1.0−	931109 691	0.1−	0.2+	950210 411	0.8−	0.3+
861107 046	0.6−	0.3−	931109 691	0.0	0.3+	950210 411	0.7−	0.1−
931108 691	0.1+	0.1−	931109 691	0.0	0.3+	950220 411	0.1+	0.0
931108 691	0.0	0.1+	931109 691	0.1−	0.4+	950220 411	0.9−	0.3−
931108 691	0.3+	0.5−	931110 691	0.3−	0.3+	950302 411	0.6+	0.4+
931109 691	0.1−	0.2+	931110 691	0.2−	0.1+	950305 411	1.2+	0.1−
931109 691	0.1−	0.1−	931110 691	0.1−	0.2+	950305 411	0.6+	0.1+

1994 EA₂

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	123.54963		(2000.0)		P		Q
<i>n</i>	0.30139870	ω	326.31385	−0.86867765			−0.49528129
<i>a</i>	2.2031385	Ω	184.03529	+0.47961937			−0.83594216
<i>e</i>	0.3014593	<i>i</i>	7.98595	+0.12395321			−0.23642577
<i>P</i>	3.27	<i>H</i>	15.5	<i>G</i>	0.15		<i>U</i> 4

From 26 observations 1994 Feb. 15–May 3, mean residual 0".67.

1994 GR₉ = 1982 DP₅ = 1988 FO₂ = 1988 FQ₂

Id. S. Nakano, F. N. Bowman (d)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	37.43112		(2000.0)		P		Q
<i>n</i>	0.17151691	ω	224.35933	−0.59384570			+0.80457791
<i>a</i>	3.2082245	Ω	9.21055	−0.73592328			−0.54252223
<i>e</i>	0.1459864	<i>i</i>	0.46258	−0.32521411			−0.24150365
<i>P</i>	5.75	<i>H</i>	12.1	<i>G</i>	0.15		<i>U</i> 5

Residuals in seconds of arc

820225 010	0.3+	1.2+	940414 894	(0.7− 3.3+)	940508 894	0.7−	0.9+	
820226 010	0.5+	0.8+	940414 894	1.1+	0.7+	940508 894	0.1− 0.2+	
880317 046	2.4−	0.6−	940419 894	0.3+	0.3+	940512 894	0.4− 2.4−	
880317 046	2.9−	2.0−	940419 894	0.4−	1.0+	940512 894	0.4+	0.1+

880321 071 2.3+ 1.4- 940505 894 0.7+ 0.3+
 880321 071 1.5+ 0.5+ 940505 894 0.1- 0.5+

1994 GY₉ = 1985 DL₂Id. K. Ichikawa (*MPC* 24112)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	157.64926	ω	261.92467	+0.24283757	-0.96987794		
<i>a</i>	2.7030279	Ω	173.91918	+0.94593244	+0.23237400		
<i>e</i>	0.2110038	<i>i</i>	10.41452	+0.21503891	+0.07306913		
<i>P</i>	4.44	<i>H</i>	14.3	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

520915 675 0.4+ 0.2+ 850226 675 (8.5- 0.3+) 940403 033 0.2- 0.4+
 520915 675 0.4- 0.2- 850226 675 1.4- 0.0 940403 033 0.7+ 0.1-
 850224 675 0.9+ 0.3+ 850227 675 0.5+ 0.3- 940404 033 0.4- 0.5-
 850224 675 (3.7+ 0.8-) 940403 033 0.2- 0.3+

1994 PM

Id. R. H. McNaught (1995 observations)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	92.57626	ω	303.28995	+0.08948288	-0.97614389		
<i>a</i>	1.4788886	Ω	140.07161	+0.98518331	+0.05757070		
<i>e</i>	0.7526501	<i>i</i>	17.95230	+0.14631012	+0.20935310		
<i>P</i>	1.80	<i>H</i>	17.5	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

940801 675 0.1- 1.3- 940812 801 0.8- 0.1- 940815 413 0.4+ 0.0
 940801 675 0.5+ 1.1- 940812 816 0.2+ 0.1+ 940815 413 0.3+ 0.1-
 940802 675 0.9+ 1.1- 940812 816 0.4+ 0.3+ 940815 474 0.4- 1.5-
 940802 675 0.4+ 0.7- 940812 816 0.2+ 0.2+ 940815 474 0.2- 1.5-
 940807 675 1.9- 0.9- 940812 816 0.1+ 0.2+ 940815 413 0.9+ 0.0
 940807 675 (2.1- 1.2-) 940812 474 1.1+ 0.9+ 940815 413 0.9+ 0.4+
 940809 675 (2.9+ 3.0+) 940812 474 0.1+ 1.0+ 940816 474 0.2- 0.3-
 940809 675 (1.3+ 2.3+) 940812 398 0.6+ 0.5+ 940816 474 0.0 0.2-
 940810 657 0.6- 0.1- 940812 398 0.5+ 0.5+ 940816 474 0.1- 0.3+
 940810 657 0.9- 0.1- 940812 398 0.3+ 0.6+ 940816 413 0.9+ 0.2+
 940810 657 0.8- 0.0 940812 587 1.1+ 0.5+ 940816 413 0.8+ 0.3+
 940810 474 1.5+ 1.5+ 940812 587 0.8+ 0.1+ 940816 323 0.3- 0.9-
 940810 474 0.2- 0.5- 940812 587 0.6+ 0.1+ 940816 413 0.0 0.4+
 940810 104 0.3+ 0.1+ 940813 323 1.3+ 1.0+ 940816 413 0.1- 0.3+
 940810 104 0.5- 0.1+ 940814 398 0.7- 0.1- 940816 413 0.7- 0.2+
 940810 104 0.4- 0.4- 940814 398 0.6- 0.4+ 940816 413 0.5- 0.3+
 940810 104 0.7- 0.0 940815 670 0.6- 0.3+ 940816 413 0.3- 0.4+
 940810 104 0.6- 0.4- 940815 670 0.4- 0.2- 940816 413 0.5- 0.4+
 940811 111 0.9- 0.4- 940815 670 0.4- 0.2+ 940817 413 0.7- 0.8-
 940811 111 0.6- 0.4- 940815 670 0.8- 0.0 940817 413 0.7- 0.7-
 940811 111 0.2- 0.5- 940815 670 1.0- 0.4+ 940817 413 0.2- 0.5-
 940811 111 0.5- 0.4- 940815 413 0.4- 0.1+ 940817 413 0.6- 0.6-
 940811 111 0.7- 0.0 940815 413 0.2- 0.7+ 940817 413 0.4+ 0.7+
 940812 587 0.5- 0.0 940815 474 0.5+ 0.0 940817 413 0.1+ 0.6+
 940812 587 0.6- 0.1- 940815 474 (2.5+ 0.5+) 940826 413 0.1+ 1.9-
 940812 816 0.2- 0.1- 940815 474 1.8+ 0.4+ 940826 413 0.0 1.8-
 940812 816 0.1- 0.0 940815 474 (2.5+ 1.5+) 950329 413 0.0 0.7-

940812 816 0.2- 0.2+ 940815 323 0.7+ 0.1+ 950330 413 0.1- 0.5-
 940812 816 0.3- 0.3+ 940815 360 0.5+ 0.2+ 950330 413 0.1+ 0.7-
 940812 816 0.1- 0.3+ 940815 360 0.3+ 0.2+
 940812 801 1.8+ 0.7- 940815 360 0.2+ 0.0

1994 PW₁₆ = 1991 TP₂ = 1993 DM₁Id. G. V. Williams (*MPC* 24901, unpublished)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	163.89050	ω	295.98687	-0.63870607	+0.76771525		
<i>a</i>	2.1850933	Ω	294.21968	-0.68415948	-0.59734463		
<i>e</i>	0.0727898	<i>i</i>	3.24677	-0.35210846	-0.23193253		
<i>P</i>	3.23	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

911007 033 0.2- 0.3+ 930222 511 (0.8+ 2.5-) 940812 809 0.1+ 0.5+
 911007 033 0.8- 0.0 930222 511 (3.3- 0.5+) 940813 809 1.3- 0.5+
 911008 033 0.1- 0.1+ 930225 511 2.1+ 2.0+ 940813 809 0.2+ 0.6+
 911009 033 0.9+ 0.3+ 930225 511 2.0+ 0.5+ 940813 809 0.2- 1.3+
 930219 511 0.3+ 1.0- 940810 809 (3.2- 3.1-) 940905 809 0.2- 0.3-
 930219 511 (3.2+ 1.7-) 940810 809 (4.3- 2.7-) 940905 809 0.4- 0.0
 930219 511 1.1- 1.8- 940810 809 (4.2- 2.8-) 940905 809 0.4- 0.1+
 930219 511 (5.7+ 3.0-) 940811 809 (3.3- 0.1-) 940906 809 0.1+ 1.0-
 930220 511 (0.0 3.2-) 940811 809 (3.3- 0.3-) 940906 809 0.4+ 1.1-
 930220 511 (0.2+ 4.5-) 940811 809 (3.2- 0.2+) 940906 809 0.1- 1.0-
 930221 511 1.5- 1.6+ 940812 809 0.5+ 0.1+
 930222 511 1.4- 0.3- 940812 809 1.1+ 0.7+

1994 UF

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	46.16270	ω	176.42844	+0.99077879	-0.12818184		
<i>a</i>	2.4286244	Ω	191.22528	+0.11805173	+0.97569655		
<i>e</i>	0.2878494	<i>i</i>	13.03167	+0.06649197	+0.17772353		
<i>P</i>	3.78	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	4

From 17 observations 1994 Oct. 11–1995 Feb. 20, mean residual 0''74.

1994 WZ₃ = 1952 HY₂

Id. E. Bowell (1949, 1952, 1953 observations), G. V. Williams

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

<i>M</i>		(2000.0)		P		Q	
<i>n</i>	89.33500	ω	131.63443	+0.93874017	+0.31938168		
<i>a</i>	2.5490950	Ω	210.41496	-0.33913058	+0.92292552		
<i>e</i>	0.2112221	<i>i</i>	14.81725	+0.06129710	+0.21495076		
<i>P</i>	4.07	<i>H</i>	11.5	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc

491123 675 0.4+ 0.3+ 531031 675 0.4- 0.4- 941129 399 0.1- 0.6-
 491123 675 0.0 0.6+ 941005 033 0.8+ 0.5- 941129 399 0.4- 1.1+
 520426 711 (0.9+ 6.6-)Y 941005 033 0.1+ 0.7- 941209 399 0.3- 0.1-
 520524 675 0.1- 0.2- 941006 033 0.9+ 0.8- 941209 399 0.4+ 0.6-
 520524 675 0.2+ 0.2+ 941128 399 0.6- 0.3+ 941222 399 0.6- 0.5+
 531031 675 0.1- 0.4+ 941128 399 0.2- 0.1+ 941222 399 0.3+ 0.0

1994 XO

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Bardwell

<i>M</i>	45.81094	(2000.0)	P	Q
<i>n</i>	0.20375696	ω	306.80417	+0.78524008 −0.57470454
<i>a</i>	2.8601869	Ω	89.41189	+0.61568557 +0.68514555
<i>e</i>	0.1980515	<i>i</i>	13.32498	+0.06579735 +0.44753800
<i>P</i>	4.84	<i>H</i>	12.0	<i>G</i> 0.15 <i>U</i> 5

From 21 observations 1994 Dec. 1–1995 Mar. 3, mean residual 0^{''}.55.**1994 XV**

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	23.04771	(2000.0)	P	Q
<i>n</i>	0.26026496	ω	218.30603	+0.02514510 −0.95792357
<i>a</i>	2.4295485	Ω	232.15614	+0.98305311 +0.07564641
<i>e</i>	0.3734740	<i>i</i>	21.22725	+0.18158831 −0.27687554
<i>P</i>	3.79	<i>H</i>	15.5	<i>G</i> 0.15 <i>U</i> 3

From 18 observations 1994 Dec. 6–1995 Mar. 21, mean residual 0^{''}.44.**1994 YU₂**

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	30.62346	(2000.0)	P	Q
<i>n</i>	0.26827618	ω	261.95251	+0.39323130 −0.91154058
<i>a</i>	2.3809374	Ω	163.25848	+0.91793421 +0.39669645
<i>e</i>	0.2361770	<i>i</i>	24.67666	−0.05259219 +0.10828527
<i>P</i>	3.67	<i>H</i>	14.5	<i>G</i> 0.15 <i>U</i> 4

From 13 observations 1994 Nov. 27–1995 Mar. 21, mean residual 0^{''}.63.**1995 AK**

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	20.49025	(2000.0)	P	Q
<i>n</i>	0.24256584	ω	45.82469	−0.45203591 −0.88846158
<i>a</i>	2.5463394	Ω	71.20335	+0.79261301 −0.44089366
<i>e</i>	0.0793631	<i>i</i>	4.80939	+0.40917986 −0.12747079
<i>P</i>	4.06	<i>H</i>	14.5	<i>G</i> 0.15 <i>U</i> 4

From 27 observations 1995 Jan. 3–Mar. 22, mean residual 0^{''}.71.**1995 BL₂**

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	252.74915	(2000.0)	P	Q
<i>n</i>	0.71848438	ω	348.31084	+0.52543489 +0.79680236
<i>a</i>	1.2345949	Ω	312.52966	−0.74435858 +0.26062752
<i>e</i>	0.5037428	<i>i</i>	23.88378	−0.41212678 +0.54514153
<i>P</i>	1.37	<i>H</i>	17.0	<i>G</i> 0.15 <i>U</i> 6

From 83 observations 1995 Jan. 31–Mar. 22, mean residual 0^{''}.56.**1995 BK₃ = 1971 TW₂ = 1987 SH₁₆**

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kinoshita

<i>M</i>	289.69317	(2000.0)	P	Q
<i>n</i>	0.17963653	ω	295.80961	−0.79998404 +0.56917505
<i>a</i>	3.1108062	Ω	279.44488	−0.45810328 −0.78378002
<i>e</i>	0.0955332	<i>i</i>	11.09979	−0.38751377 −0.24845248
<i>P</i>	5.49	<i>H</i>	11.2	<i>G</i> 0.15 <i>U</i> 4

Residuals in seconds of arc

711014	095	0.7+	0.2−	950129	905	0.0	0.1−	950301	905	0.8−	0.2+
711020	095	0.7−	0.1+	950131	905	1.1+	0.0	950301	905	0.1+	0.0

870925 095 0.0 0.0 950131 905 0.3− 0.6−

950129 905 0.4− 1.0+ 950202 905 0.2+ 0.4−

1995 BH₄ = 1984 EC₁ = 1991 PJ₄

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kinoshita

<i>M</i>	306.40326	(2000.0)	P	Q
<i>n</i>	0.17397061	ω	87.93484	−0.77238938 +0.61717654
<i>a</i>	3.1779870	Ω	130.13640	−0.63227319 −0.72468132
<i>e</i>	0.1775164	<i>i</i>	11.31702	−0.06037594 −0.30648018
<i>P</i>	5.67	<i>H</i>	12.4	<i>G</i> 0.15 <i>U</i> 5

Residuals in seconds of arc

840309	688	1.4+	1.7−	910804	809	0.2+	2.1+	950128	399	0.0	0.1−
840309	688	0.9+	0.8−	910805	809	0.3−	2.0−	950128	399	0.4−	1.5−
840403	688	1.7−	1.0+	910805	809	1.4−	2.0−	950203	399	0.5−	1.5+
840403	688	0.8−	1.3+	910805	675	0.2−	0.4+	950203	399	1.6−	0.3+
840403	095	(3.7+	5.9+)	910805	809	1.6−	2.5−	950206	399	1.7+	0.6+
910803	809	0.3+	1.7+	910805	675	0.1−	0.5+	950206	399	0.9+	0.2−
910803	809	0.4+	1.6+	910807	675	2.3+	0.3−				
910803	809	0.4−	0.7+	910807	675	0.8+	0.0				

1995 CE₂ = 1992 OY

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	267.38670	(2000.0)	P	Q
<i>n</i>	0.23400289	ω	332.71803	−0.05455201 +0.89376000
<i>a</i>	2.6080859	Ω	291.17323	−0.80678883 −0.30216299
<i>e</i>	0.0407928	<i>i</i>	28.51879	−0.58831613 +0.33149749
<i>P</i>	4.21	<i>H</i>	12.5	<i>G</i> 0.15 <i>U</i> 5

Residuals in seconds of arc

920726	675	1.5+	0.7+	920729	675	2.9+	1.1+	950220	413	0.5+	0.5+
920726	675	0.6+	0.9+	920729	675	0.4−	0.8+	950220	413	0.5+	0.3+
920726	675	0.7+	0.3−	950208	413	0.3+	0.3−	950307	413	0.3−	0.1−
920726	675	2.0−	0.3−	950208	413	0.3+	0.4+	950307	413	0.2−	0.2−
920728	675	2.2−	0.9−	950209	413	0.6−	0.3−				
920728	675	1.0−	2.0−	950209	413	0.6−	0.3−				

1995 DF = 1979 OC₃

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	358.70297	(2000.0)	P	Q
<i>n</i>	0.29491711	ω	55.98080	−0.99043409 −0.11892600
<i>a</i>	2.2353013	Ω	117.10013	+0.08568149 −0.92757058
<i>e</i>	0.1461770	<i>i</i>	4.50857	+0.10816187 −0.35421663
<i>P</i>	3.34	<i>H</i>	15.1	<i>G</i> 0.15 <i>U</i> 5

Residuals in seconds of arc

790724	675	1.1+	0.5+	950220	411	(1.6+	2.8+)	950227	411	0.3−	0.1+
790724	413	1.1−	0.3−	950221	411	0.4+	0.9−	950306	411	0.1−	0.7−
790725	675	0.1+	0.2−	950221	411	0.1−	0.3−	950306	411	0.3+	0.6+
950220	411	0.1−	1.0+	950227	411	0.1−	0.1+				

1995 DP = 1955 QG₁ = 1993 UA₂

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	273.19122		(2000.0)	P	Q
<i>n</i>	0.31398285	ω	267.53311	-0.02238266	+0.99974876
<i>a</i>	2.1438716	Ω	1.18632	-0.89278689	-0.01945001
<i>e</i>	0.1048594	<i>i</i>	3.30892	-0.44992287	-0.01114041
<i>P</i>	3.14	<i>H</i>	13.8	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

550825	760	1.7+	1.2+	931021	691	0.7+	0.3+	950226	411	0.4+	0.2-
550825	760	1.7-	1.1-	931021	691	0.2-	0.4+	950226	411	0.3-	0.1-
931020	691	0.3-	0.0	950221	411	0.6-	1.3-	950227	411	0.7+	1.6+
931020	691	0.0	0.3-	950221	411	0.4+	0.2-	950227	411	0.2+	0.9+
931020	691	0.0	0.1-	950222	411	0.0	0.4+	950306	411	0.4-	0.4-
931021	691	0.3-	0.2-	950222	411	0.3-	0.3-	950306	411	0.1-	0.4-

1995 DJ₁ = 1991 EE₅

Id. T. Kobayashi

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	290.98423		(2000.0)	P	Q
<i>n</i>	0.25585731	ω	302.89263	-0.26970474	+0.96260382
<i>a</i>	2.4573715	Ω	311.43889	-0.87170503	-0.25534150
<i>e</i>	0.1432534	<i>i</i>	1.95378	-0.40913286	-0.09052400
<i>P</i>	3.85	<i>H</i>	13.2	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

910314	809	2.1-	0.1+	950221	411	0.9+	0.1+	950306	399	1.5-	1.1-
910314	809	1.2-	0.4+	950222	411	1.0+	0.6-	950306	399	2.2-	1.3-
910314	809	0.5-	0.2+	950222	411	0.7-	0.6-	950307	411	0.2+	0.8+
910316	809	1.3+	0.4-	950226	411	0.6+	0.9+	950307	411	1.2+	0.4+
910316	809	1.3+	0.4-	950226	411	0.1-	1.0+	950311	411	0.3+	0.4+
910316	809	1.3+	0.1-	950305	399	1.0-	1.8-	950311	411	0.5-	0.7+
950221	411	0.5+	0.3+	950305	399	1.3+	1.2+				

1995 DK₁ = 1939 FH = 1979 MG₉

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	359.20585		(2000.0)	P	Q
<i>n</i>	0.17492339	ω	34.49376	-0.96918437	-0.18396030
<i>a</i>	3.1664366	Ω	133.99617	+0.14125665	-0.95989080
<i>e</i>	0.1324391	<i>i</i>	13.16380	+0.20181232	-0.21158513
<i>P</i>	5.63	<i>H</i>	11.0	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

390321	062	0.8-	0.3-	950222	365	0.6+	0.1-	950224	365	0.6-	0.3-
390322	062	0.7+	0.3-	950222	365	1.4+	0.4+	950326	365	0.2+	1.6+
790627	095	0.0	0.0	950224	365	1.6-	0.4-	950326	365	0.0	0.6-

1995 DO₁ = 1980 GS₁

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	336.39480		(2000.0)	P	Q
<i>n</i>	0.26071275	ω	175.01700	-0.87964664	+0.47333725
<i>a</i>	2.4267658	Ω	33.36251	-0.43925681	-0.77087422
<i>e</i>	0.1867865	<i>i</i>	4.86325	-0.18241502	-0.42626845
<i>P</i>	3.78	<i>H</i>	13.9	<i>G</i> 0.15	<i>U</i> 6

Residuals in seconds of arc

800408	675	0.2+	0.2+	950226	411	0.2+	0.0	950305	411	0.2-	0.2-
800409	675	0.2-	0.2-	950226	411	0.1-	0.8+	950305	411	0.3-	0.3+

950222	411	0.2-	1.3-	950227	411	0.3-	0.8+	950306	411	0.4+	0.1-
950222	411	0.0	0.3+	950227	411	0.4+	0.1-	950306	411	0.0	0.5-

1995 DQ₁ = 1991 BS₂ = 1992 LH₁

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	134.93835		(2000.0)	P	Q
<i>n</i>	0.26280140	ω	278.43285	+0.86003694	-0.50196903
<i>a</i>	2.4138907	Ω	111.74136	+0.49826162	+0.78766309
<i>e</i>	0.1072582	<i>i</i>	5.65027	+0.10987183	+0.35723096
<i>P</i>	3.75	<i>H</i>	14.0	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

910117	033	0.7+	0.0	920601	809	1.0-	0.6+	950222	411	0.0	0.0
910117	033	0.4-	0.2-	920603	809	1.6+	0.6-	950226	411	0.4-	0.4-
910118	033	0.3-	0.2+	920603	809	1.3+	1.4-	950226	411	0.4-	0.4+
920601	809	1.7-	1.4+	920603	809	1.1+	1.2-	950305	411	0.1-	0.4-
920601	809	1.2-	1.1+	950222	411	0.2+	0.0	950305	411	0.7+	0.3+

1995 DX₁ = 1979 OK₁₃ = 1979 QE₆ = 1979 QP₆ = 1984 WK₅

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Urata

<i>M</i>	120.49680		(2000.0)	P	Q
<i>n</i>	0.21540596	ω	49.73294	+0.97003164	-0.23303494
<i>a</i>	2.7561165	Ω	323.59057	+0.17245387	+0.85976940
<i>e</i>	0.2393209	<i>i</i>	6.65618	+0.17116739	+0.45441314
<i>P</i>	4.58	<i>H</i>	12.5	<i>G</i> 0.15	<i>U</i> 5

Residuals in seconds of arc

790731	095	1.1-	2.1+	950219	887	0.9+	0.5+	950305	887	0.8+	0.6+
790819	095	1.6-	1.0+	950226	385	0.2+	0.1+	950305	887	0.1-	0.2+
790827	095	1.5+	1.0-	950226	385	0.6+	0.4-	950305	887	0.2-	0.0
841121	010	0.0	0.2+	950301	887	0.9-	0.2+	950311	385	0.1+	0.1+
950219	887	0.1+	0.1+	950301	887	0.0	0.5+	950311	385	0.6-	0.3+
950219	887	0.2+	0.0	950301	887	0.2+	0.3+				

1995 DD₂ = 1977 EG₄ = 1982 JP₄ = 1986 EY

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Urata

<i>M</i>	281.85467		(2000.0)	P	Q
<i>n</i>	0.21497613	ω	82.01274	-0.40623531	+0.91240930
<i>a</i>	2.7597890	Ω	163.74094	-0.89272463	-0.38465565
<i>e</i>	0.0864458	<i>i</i>	10.25007	-0.19497591	-0.13981884
<i>P</i>	4.58	<i>H</i>	12.0	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

770315	381	1.2-	1.5-	950224	905	0.4-	1.1+	950305	905	0.3-	0.2+
770315	381	0.2-	1.6-	950224	905	0.1+	0.9+	950306	399	0.5+	0.2-
820515	095	0.3+	2.2+	950305	399	0.5-	0.6+	950311	385	0.2+	1.2+
860305	688	0.1-	1.8-	950305	399	0.7-	0.7-	950311	385	0.1+	0.8+
860305	688	0.9+	0.6-	950305	905	0.1-	0.0	950322	905	1.3-	0.3+
950223	905	1.4+	0.0	950305	905	0.3+	1.0+	950322	905	0.9+	0.2-

1995 DE₂ = 1991 GU₁₁ = 1993 TC₁₂

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	112.20429		(2000.0)	P	Q
<i>n</i>	0.23122220	ω	69.08781	+0.83094786	-0.55510088
<i>a</i>	2.6289542	Ω	324.60036	+0.48355164	+0.75372149
<i>e</i>	0.0790906	<i>i</i>	3.68839	+0.27514264	+0.35180524
<i>P</i>	4.26	<i>H</i>	12.9	<i>G</i> 0.15	<i>U</i> 4

Residuals in seconds of arc

910411 033	0.3+	0.3-	950227 411	0.7+	0.4-	950305 411	0.3+	0.4+
910411 033	0.3-	0.4+	950227 411	0.4+	0.5+	950305 411	0.3-	0.3-
931014 675	0.2-	0.6-	950301 411	1.2+	0.5-	950307 411	1.3-	0.2-
931014 675	0.1-	0.6+	950301 411	0.6-	1.2+	950307 411	0.1+	0.5-
931015 675	0.3+	0.0	950305 411	0.4-	0.7-	950307 411	0.1-	0.4+

1995 DJ₂ = 1953 TS₁ = 1989 BU₁ = 1989 CG₄ = 1992 OL₂Id. T. Urata (k), S. Nakano (d, *MPC* 15523; unpublished)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	92.85212		(2000.0)	P		Q	
<i>n</i>	0.17349083	ω	7.16453	+0.62890108		-0.77745828	
<i>a</i>	3.1838434	Ω	43.86666	+0.71286375		+0.57327964	
<i>e</i>	0.1856554	<i>i</i>	0.53622	+0.31033644		+0.25866790	
<i>P</i>	5.68	<i>H</i>	12.2	<i>G</i>	0.15	<i>U</i>	1

Residuals in seconds of arc (or two decimals in units of degrees)

531008 760	0.1+	0.3-	920726 809	(1.1+	3.2-)	950310 691	0.9-	0.1+
890129 046	0.5+	0.6-	920726 809	(0.5+	3.1-)	950310 691	0.8-	0.0
890129 046	0.8-	1.3-	920726 809	(0.6+	3.4-)	950310 691	0.5-	0.2-
890130 046	0.3-	0.8+	920730 809	1.4+	1.6-	950310 691	0.0	0.3+
890130 046	0.7+	1.4-	920730 809	0.5+	1.6-	950310 691	0.6-	0.1-
890202 046	1.0-	1.3-	920730 809	0.4-	1.4-	950310 691	0.5-	0.1-
890202 046	1.7+	1.4-	950222 369	0.6+	0.2-	950310 691	0.2-	0.1-
890204 220(0.08+	0.00-)		950222 369	0.7-	0.1+	950310 691	0.3-	0.1-
890204 071	2.2-	1.1+	950222 369	0.9-	0.1-	950311 385	0.7+	0.1-
890205 071 (3.4-	1.4+)		950301 369	0.2-	0.1+	950311 385	1.9+	0.4+
890205 220 (0.2+	8.8-)		950301 369	0.0	0.3-	950311 385	1.4+	0.4-
890205 220 (8.9-	4.1-)		950301 369	0.6+	0.0			

1995 DO₂ = 1992 ON₃

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	32.71893		(2000.0)	P		Q	
<i>n</i>	0.21544609	ω	14.24093	-0.68059149		-0.73053257	
<i>a</i>	2.7557743	Ω	118.68317	+0.66582404		-0.64850457	
<i>e</i>	0.1320661	<i>i</i>	3.64897	+0.30573448		-0.21392520	
<i>P</i>	4.57	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

920724 809	2.9-	2.4-	950206 691	0.2-	0.4-	950307 596	0.3+	0.2+
920724 809	0.1-	1.3-	950206 691	0.2+	0.2-	950311 596	0.1-	0.0
920724 809	0.7+	0.3-	950228 596	0.1-	0.2-	950311 596	0.1+	0.1+
920726 809	1.0+	0.4+	950228 596	0.2+	0.0	950328 596	0.6-	0.5+
920726 809	0.3+	0.5+	950228 596	0.2-	0.2+	950328 596	0.2-	0.3+
920726 809	0.3+	0.5+	950228 596	0.0	0.2+	950328 596	0.2-	0.4+
920730 809	0.2-	1.1+	950305 596	0.1+	0.1+	950402 596	0.0	0.6-
920730 809	0.6+	0.4+	950305 596	0.4+	0.2+	950402 596	0.1-	0.5-
920730 809	0.3+	1.0+	950305 596	0.6+	0.1+			
950206 691	0.0	0.5-	950307 596	0.3-	0.2-			

1995 DP₂ = 1991 GF₇

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	8.44764		(2000.0)	P		Q	
<i>n</i>	0.23545024	ω	142.90197	-0.95936539		-0.28065169	
<i>a</i>	2.5973868	Ω	20.85603	+0.23519356		-0.85253801	
<i>e</i>	0.1680371	<i>i</i>	4.70467	+0.15589113		-0.44092355	
<i>P</i>	4.19	<i>H</i>	15.5	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

910408 809	0.2+	0.5+	950228 596	0.4+	0.2-	950309 596	0.8+	0.9+
910408 809	0.5-	0.8+	950228 596	0.7+	0.2-	950309 596	1.0+	0.3+
910408 809	0.5+	1.2+	950228 596	0.0	0.0	950323 596	1.4-	0.9-
910410 809	0.5-	0.1+	950305 596	0.3-	0.4-	950323 596	0.8-	0.3-
910410 809	0.4+	1.1-	950305 596	0.2-	0.4-	950323 596	0.3-	0.1+
910410 809	0.1-	1.4-	950305 596	0.3+	0.3-	950329 596	0.6+	0.2-
950228 596	0.7-	0.3-	950309 596	0.8-	1.1+	950329 596	0.6+	0.5+

1995 DF₈ = 1993 TK₁₈

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	104.88430		(2000.0)	P		Q	
<i>n</i>	0.24658259	ω	257.22899	+0.61583986		-0.78750336	
<i>a</i>	2.5186111	Ω	154.70986	+0.74296082		+0.57029396	
<i>e</i>	0.1352693	<i>i</i>	3.23093	+0.26220314		+0.23367339	
<i>P</i>	4.00	<i>H</i>	16.0	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

931009 809	0.2+	0.0	931011 809	1.6-	0.3-	950302 691	0.2+	0.0
931009 809	0.1-	0.0	950224 691	0.4-	0.5-	950302 691	0.1+	0.4+
931009 809	0.2-	0.3+	950224 691	0.2+	0.1+	950307 691	0.1+	1.0-
931011 809	2.1+	0.5+	950224 691	0.0	0.4+	950307 691	0.2-	0.6+
931011 809	0.4-	0.6-	950302 691	0.2+	0.2-	950307 691	0.1-	0.3+

1995 DX₈ = 1993 TZ₁₇

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	142.26553		(2000.0)	P		Q	
<i>n</i>	0.26878821	ω	239.66942	+0.94937114		-0.31322713	
<i>a</i>	2.3779127	Ω	138.57097	+0.29931089		+0.87847982	
<i>e</i>	0.1951863	<i>i</i>	2.09156	+0.09543282		+0.36077966	
<i>P</i>	3.67	<i>H</i>	15.5	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

931009 809	0.1-	0.1-	931011 809	0.5-	0.1-	950302 691	0.2+	0.2-
931009 809	0.5+	0.4+	950224 691	0.1+	0.2+	950302 691	0.0	0.1-
931009 809	0.1-	0.3-	950224 691	0.1+	0.1+	950307 691	0.0	0.3-
931011 809	0.1+	0.3-	950224 691	0.1+	0.2-	950307 691	0.1+	0.1-
931011 809	0.2+	0.3+	950302 691	0.6-	0.5+			

1995 DZ₈ = 1984 FF₁ = 1993 SC₁₃

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	54.89619		(2000.0)	P		Q	
<i>n</i>	0.26466959	ω	99.82244	-0.27356322		-0.96184187	
<i>a</i>	2.4025182	Ω	6.06047	+0.86356235		-0.24781849	
<i>e</i>	0.1244239	<i>i</i>	2.62486	+0.42358380		-0.11595781	
<i>P</i>	3.72	<i>H</i>	15.0	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

840327 801	0.3-	0.6-	930923 809	0.9-	1.3-	950302 691	0.0	0.2-
930916 809	1.3+	0.5-	950224 691	0.3-	0.6+	950307 691	0.6+	0.6-

M.P.C. 25074

930916	809	0.2+	0.2−	950224	691	0.3−	0.5+	950307	691	0.0	0.6−
930916	809	0.1+	0.3−	950224	691	0.4−	0.4+	950307	691	0.2+	0.7−
930923	809	0.9−	0.9+	950302	691	0.3−	0.1−				
930923	809	1.0+	0.2−	950302	691	0.2+	0.1−				

1995 EA = 1980 PL₄

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Williams			
<i>M</i>	45.88710		(2000.0)	P	Q		
<i>n</i>	0.23689478	ω	317.82642	−0.28145407	−0.95433410		
<i>a</i>	2.5868171	Ω	148.13664	+0.92326756	−0.29776364		
<i>e</i>	0.1663338	<i>i</i>	10.93619	+0.26145864	+0.02415028		
<i>P</i>	4.16	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

800804	675	0.5−	0.5−	950301	046	0.3−	0.1+	950310	046	0.1+	0.3−
800805	675	0.5+	0.6+	950301	046	0.3−	0.0	950310	046	0.3−	0.2−
950301	046	(2.3+	4.2−)	950305	046	0.4+	0.1+	950310	046	0.1+	0.2−
950301	046	(2.9+	4.3−)	950305	046	0.3+	0.1+	950328	046	0.3+	0.6+
950301	046	0.1−	0.1+	950305	046	0.3+	0.2−	950328	046	0.4−	0.2−
950301	046	0.2−	0.1+	950306	046	0.2+	0.1+	950328	046	0.2+	0.4−
950301	046	0.1−	0.0	950306	046	0.1−	0.2+				
950301	046	0.2−	0.1+	950306	046	0.0	0.1+				

1995 EB = 1984 DS₂ = 1984 FQ₁

Id. G. V. Williams, N. S. Chernykh (d)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Williams			
<i>M</i>	41.11878		(2000.0)	P	Q		
<i>n</i>	0.17791244	ω	327.65470	−0.35515197	−0.92897972		
<i>a</i>	3.1308710	Ω	142.85116	+0.89020720	−0.37012742		
<i>e</i>	0.1716606	<i>i</i>	9.93886	+0.28530375	−0.00153832		
<i>P</i>	5.54	<i>H</i>	12.5	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

840226	095	0.4−	0.4−	950301	046	0.5+	0.2+	950310	046	0.5+	0.1+
840329	095	0.3+	0.1+	950305	046	0.0	0.0	950310	046	0.7+	0.1−
950301	046	1.1−	0.6−	950305	046	0.0	0.2+	950310	046	0.0	0.0
950301	046	0.1−	1.1−	950305	046	0.2−	0.3+	950325	046	0.4−	0.1+
950301	046	0.4+	0.3+	950306	046	0.2+	0.1−	950325	046	0.3−	0.1+
950301	046	0.2+	0.4+	950306	046	0.3+	0.1+	950325	046	0.8−	0.1+
950301	046	0.4+	0.3+	950306	046	0.4+	0.0	950325	046	0.9−	0.2+

1995 ED = 1978 VX₇ = 1978 WT₂₁ = 1980 FK₁₀ = 1980 GE = 1984 KC₁ = 1989 UD₇

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Williams			
<i>M</i>	301.38965		(2000.0)	P	Q		
<i>n</i>	0.26146468	ω	202.72012	−0.37168879	+0.92770494		
<i>a</i>	2.4221109	Ω	45.48033	−0.84407743	−0.32210216		
<i>e</i>	0.1735307	<i>i</i>	2.79748	−0.38649804	−0.18871602		
<i>P</i>	3.77	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

781105	675	0.6−	0.5−	891027	033	0.7−	0.8−	950308	046	0.4+	0.7+
781106	675	1.0−	0.6−	950302	046	(2.5−	0.9−)	950308	046	0.1−	1.1+
781107	675	1.5+	0.4−	950302	046	0.8−	0.2+	950308	046	0.3+	1.1+
781108	675	0.1−	0.0	950305	399	1.8−	0.9−	950310	046	0.5+	0.5+
781130	675	0.7−	0.9−	950305	399	2.0−	0.8−	950310	046	0.3+	0.6+
800316	095	0.6−	1.1−	950306	399	1.8−	0.5−	950310	046	0.5+	0.7+

1995 APR. 15

800413	046	0.4−	2.0−	950306	399	(0.6−	3.0−)	950312	046	0.6+	0.3+
800413	046	0.6−	2.5−	950307	046	0.1+	0.0	950312	046	0.3+	0.6+
840525	095	0.8−	0.5−	950307	046	0.1+	0.1−	950312	046	0.7+	0.6+
891023	033	0.2−	0.1+	950307	046	0.3+	0.1−	950328	046	1.0+	0.0
891023	033	0.5+	0.7−	950307	046	0.6+	0.0	950328	046	0.3+	0.8+
891025	033	0.8+	0.5+	950307	046	0.7+	0.2+	950328	046	1.2+	0.1+
891025	033	0.9+	0.7+	950307	046	0.7+	0.0				

1995 EF

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Nakano			
<i>M</i>	326.79595		(2000.0)	P	Q		
<i>n</i>	0.21026647	ω	56.02250	−0.99053133	+0.07238955		
<i>a</i>	2.8008469	Ω	127.85064	−0.10558183	−0.94477580		
<i>e</i>	0.1572964	<i>i</i>	8.49550	+0.08775056	−0.31962235		
<i>P</i>	4.69	<i>H</i>	13.4	<i>G</i>	0.15	<i>U</i>	4

From 18 observations 1994 Dec. 2–1995 Mar. 28, mean residual 0".27.

1995 EH = 1972 GN₁ = 1982 YN₃ = 1985 SY₄

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Kobayashi			
<i>M</i>	306.13344		(2000.0)	P	Q		
<i>n</i>	0.25492705	ω	213.16660	−0.68026993	+0.73233993		
<i>a</i>	2.4633461	Ω	14.04917	−0.64251920	−0.57600706		
<i>e</i>	0.0958460	<i>i</i>	7.14255	−0.35270654	−0.36317228		
<i>P</i>	3.87	<i>H</i>	13.0	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

720409	805	1.3−	0.0	950305	411	0.2+	0.3+	950308	411	0.0	0.5−
720409	805	0.1+	1.1−	950305	411	0.0	0.1+	950308	411	0.1−	0.1−
720410	805	0.5−	0.1+	950305	411	0.1−	0.1+	950311	411	0.8+	0.2−
720410	805	0.3+	1.3−	950307	411	0.5−	0.3−	950311	411	0.1+	0.0
821222	095	0.1+	0.7+	950307	411	1.5−	0.7−	950311	411	1.0+	0.7−
850920	095	1.5+	2.4−	950307	411	0.3+	1.1+				
850922	095	0.3+	0.9−	950308	411	0.6−	0.2+				

1995 EB₁ = 1975 TL₂ = 1979 YS₇ = 1991 AR

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Williams			
<i>M</i>	90.52632		(2000.0)	P	Q		
<i>n</i>	0.26997960	ω	302.28303	+0.50981118	−0.85891434		
<i>a</i>	2.3709119	Ω	116.99112	+0.80649314	+0.45752113		
<i>e</i>	0.1975066	<i>i</i>	3.12436	+0.29943511	+0.23008818		
<i>P</i>	3.65	<i>H</i>	14.0	<i>G</i>	0.15	<i>U</i>	2

Residuals in seconds of arc

751003	095	0.2+	0.2−	910115	885	1.2−	1.0+	950305	399	0.1−	0.7−
751013	095	0.3+	1.1−	910115	885	1.2+	1.7−	950305	399	0.9+	0.0
791223	095	0.1+	1.9+	950205	691	1.0−	0.1−	950306	399	1.1+	0.9−
910112	885	0.9−	0.5−	950205	691	0.2−	1.0−	950306	399	0.7−	1.4+
910112	885	0.7+	0.3+	950205	691	0.6−	0.3−				

1995 EF₁ = 1958 DG = 1980 BN₆

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5				Nakano			
<i>M</i>	26.26789		(2000.0)	P	Q		
<i>n</i>	0.26747763	ω	92.47816	−0.80013200	−0.59846490		
<i>a</i>	2.3856739	Ω	50.76506	+0.52754650	−0.73414085		
<i>e</i>	0.1487207	<i>i</i>	2.98651	+0.28545311	−0.32074440		
<i>P</i>	3.68	<i>H</i>	13.6	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

580218	760	2.2−	0.3+	950306	894	1.3−	0.7−	950320	894	0.0	0.1+
580218	760	1.9+	1.4−	950307	894	1.1+	0.7−	950320	894	1.1+	0.4−
800122	095	0.2+	0.2+	950307	894	0.6+	0.5−	950321	894	0.6+	0.5+
800123	095	0.0	0.5+	950311	894	0.3−	0.6+	950321	894	0.7−	0.2+
950306	894	0.0	0.7+	950311	894	0.9−	0.5+				

1995 EK₁

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	342.26796		(2000.0)	P		Q	
<i>n</i>	0.28919710	ω	296.53290	+0.37986752		+0.92497051	
<i>a</i>	2.2646796	Ω	355.74369	−0.78455438		+0.31561685	
<i>e</i>	0.7762804	<i>i</i>	8.84443	−0.49007662		+0.21169684	
<i>P</i>	3.41	<i>H</i>	17.88	<i>G</i>	0.15	<i>U</i>	6

From 257 observations 1995 Mar. 2–Apr. 6, mean residual 0^{''}.61.**1995 FF**

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	11.25456		(2000.0)	P		Q	
<i>n</i>	0.27458068	ω	290.19493	−0.32310994		−0.94636140	
<i>a</i>	2.3443515	Ω	178.65609	+0.87245267		−0.29798475	
<i>e</i>	0.7128706	<i>i</i>	0.65045	+0.36664192		−0.12492076	
<i>P</i>	3.59	<i>H</i>	26.5	<i>G</i>	0.15		

From 16 observations 1995 Mar. 28–Apr. 2, mean residual 0^{''}.55.**1995 FH = 1982 DS₂**

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	309.04547		(2000.0)	P		Q	
<i>n</i>	0.22990542	ω	3.53149	−0.26319348		+0.93567592	
<i>a</i>	2.6389829	Ω	251.31720	−0.89110245		−0.32913272	
<i>e</i>	0.0554115	<i>i</i>	14.36540	−0.36968313		+0.12720940	
<i>P</i>	4.29	<i>H</i>	13.5	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

820218	809	0.0	0.0	950329	809	0.0	0.1−	950329	809	0.0	0.1+
820224	809	0.0	0.1+	950329	809	0.1−	0.1−	950329	809	0.4+	0.2+
950329	809	0.1−	0.1−	950329	809	0.1−	0.1−	950329	809	0.4+	0.3+
950329	809	0.2−	0.1+	950329	809	0.1+	0.0	950330	809	0.2+	0.2−
950329	809	0.1−	0.0	950329	809	0.0	0.1−	950330	809	0.1+	0.2−
950329	809	0.2−	0.0	950329	809	0.1−	0.0	950330	809	0.2+	0.1−
950329	809	0.2−	0.1+	950329	809	0.0	0.1+	950406	809	0.1−	0.1+
950329	809	0.1−	0.0	950329	809	0.1+	0.0	950406	809	0.1−	0.1+
950329	809	0.0	0.0	950329	809	0.0	0.1−				

2061 P-L = 1984 BT₃

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	301.82227		(2000.0)	P		Q	
<i>n</i>	0.27113920	ω	268.32949	−0.65255174		+0.75577149	
<i>a</i>	2.3641472	Ω	320.75731	−0.65634567		−0.59979373	
<i>e</i>	0.1798460	<i>i</i>	4.95510	−0.37866422		−0.26278686	
<i>P</i>	3.64	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	6

Residuals in seconds of arc

600924	675	0.0	0.5+	601017	675	0.3−	1.7+	840125	675	0.6−	0.2+
600926	675	0.2−	0.8+	601022	675	0.2−	0.4−	840126	675	0.6+	0.2−

600928	675	0.4−	1.4−	601025	675	0.3−	0.2−
600929	675	0.7+	0.3−	601026	675	0.6+	0.6−

2133 P-L = 1995 ET

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	64.01215		(2000.0)	P		Q	
<i>n</i>	0.23836841	ω	91.42487	+0.03820510		−0.99914460	
<i>a</i>	2.5761447	Ω	356.27348	+0.79237247		+0.03994013	
<i>e</i>	0.1899066	<i>i</i>	14.09247	+0.60884007		+0.01071703	
<i>P</i>	4.13	<i>H</i>	14.5	<i>G</i>	0.15	<i>U</i>	4

Residuals in seconds of arc

600924	675	0.1+	0.4+	601026	675	0.0	0.4−	950309	046	0.4−	0.7+
600924	675	0.4+	0.4−	601026	675	1.6−	0.0	950309	046	0.3−	0.4+
600926	675	0.4−	1.0+	950308	046	0.2+	0.2−	950309	046	0.7−	0.1−
600928	675	0.1+	1.1+	950308	046	0.2−	0.3+	950310	046	0.1−	0.3−
600928	675	1.2+	0.7+	950308	046	0.1−	0.3−	950310	046	0.6+	0.2+
600929	675	0.5+	1.1−	950308	046	0.4−	0.1−	950311	046	0.0	0.3−
600929	675	1.2+	0.5+	950308	046	0.7+	0.3−	950403	046	1.4+	0.0
601022	675	1.2−	0.8−	950308	046	0.5+	0.4−	950403	046	0.9−	0.0
601024	675	1.4−	1.0−	950308	046	0.2−	0.3−	950403	046	1.2+	0.3+
601024	675	0.9+	0.2+	950309	046	0.8−	0.3+	950404	046	0.3−	0.5+

2207 P-L = 1995 DM

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	16.47828		(2000.0)	P		Q	
<i>n</i>	0.26964847	ω	176.86492	−0.88048074		−0.47188640	
<i>a</i>	2.3728525	Ω	334.81931	+0.43259831		−0.76039056	
<i>e</i>	0.0480454	<i>i</i>	6.14879	+0.19393908		−0.44623920	
<i>P</i>	3.66	<i>H</i>	13.7	<i>G</i>	0.15	<i>U</i>	5

Residuals in seconds of arc

600924	675	(3.1+	1.2−)	950222	411	0.2+	0.6−	950306	399	(2.4−	0.3+)
600924	675	0.4−	1.3+	950222	411	0.1+	0.3−	950307	411	0.2+	0.2+
600925	675	0.5+	0.8−	950226	411	0.1+	0.1+	950307	411	0.4+	1.0+
600926	675	1.2−	0.1−	950226	411	0.1+	0.4−	950311	411	0.3+	0.6−
600928	675	1.0+	0.4−	950305	399	(4.0−	0.6+)	950311	411	0.6−	0.1+
950221	411	1.0−	0.6+	950305	399	(3.6−	1.9+)	950320	411	0.8+	1.0−
950221	411	0.1+	0.1+	950306	399	(2.9−	1.2+)	950320	411	0.6−	0.7+

4065 P-L = 1953 TZ₃ = 1991 RN₄₁ = 1994 EZ₈

Id. E. Bowell, G. V. Williams

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	18.51226		(2000.0)	P		Q	
<i>n</i>	0.28451594	ω	14.30711	+0.72373556		+0.68883286	
<i>a</i>	2.2894526	Ω	302.07745	−0.63784243		+0.64483532	
<i>e</i>	0.1854805	<i>i</i>	2.80232	−0.26337022		+0.33120493	
<i>P</i>	3.46	<i>H</i>	16.0	<i>G</i>	0.15	<i>U</i>	0

Residuals in seconds of arc

531001	675	0.3−	0.4−	601017	675	0.8+	0.0	910908	691	0.3+	0.4+
531001	675	0.8+	0.5−	601022	675	0.3−	1.0+	940309	691	0.7+	0.0
600924	675	1.1−	0.9−	601024	675	0.3+	0.8+	940309	691	0.4−	0.0
600925	675	0.2−	0.7−	601026	675	0.2+	0.6+	940309	691	0.4−	0.2−
600926	675	0.2−	0.7−	910908	691	0.1−	0.3+				
600928	675	0.3+	0.2+	910908	691	0.5−	0.1+				

4595 P-L = 1995 DJ₅

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	129.17771		(2000.0)	P	Q
<i>n</i>	0.26763435	ω	189.30578	+0.99449598	-0.10474150
<i>a</i>	2.3847424	Ω	176.70305	+0.09883828	+0.92949633
<i>e</i>	0.1890831	<i>i</i>	2.62919	+0.03476687	+0.35364642
<i>P</i>	3.68	<i>H</i>	15.5	<i>G</i>	0.15

Residuals in seconds of arc

600924 675	0.3-	0.4-	601025 675	0.1-	0.4-	950301 691	0.3+	0.0
600926 675	0.6+	0.1-	601026 675	0.0	0.1+	950301 691	0.6+	0.2+
600927 675	0.0	0.5+	950222 691	0.6+	0.1-	950307 691	0.5-	0.3+
600928 675	0.6-	0.1+	950222 691	0.2-	0.0	950307 691	0.1-	0.2-
601017 675	0.9+	0.4+	950222 691	0.4-	0.2-	950307 691	0.2-	0.1+
601022 675	0.6-	0.1-	950301 691	0.1-	0.1-			

4716 P-L = 1995 DT₁₀

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	276.98128		(2000.0)	P	Q
<i>n</i>	0.21542063	ω	250.16049	-0.00157700	+0.99917466
<i>a</i>	2.7559914	Ω	19.88018	-0.86701832	+0.01885854
<i>e</i>	0.0712253	<i>i</i>	6.85526	-0.49827377	-0.03597700
<i>P</i>	4.58	<i>H</i>	14.5	<i>G</i>	0.15

Residuals in seconds of arc

600924 675	1.1+	0.8+	601017 675	1.9-	1.2-	950225 691	0.5-	0.1+
600926 675	1.3+	0.1-	601022 675	0.6-	0.7-	950225 691	0.6-	0.0
600927 675	0.4+	0.7-	601025 675	0.9-	0.7+	950304 691	0.7+	0.2+
600928 675	0.6+	1.2+	601026 675	0.1-	0.2-	950304 691	0.6+	0.5-
600928 675	0.2+	0.1-	950225 691	0.4-	0.0			

5008 P-L = 1995 EG₆

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	88.48361		(2000.0)	P	Q
<i>n</i>	0.26981472	ω	83.93749	+0.11804323	-0.99300715
<i>a</i>	2.3718777	Ω	359.27738	+0.85296687	+0.10222755
<i>e</i>	0.0252964	<i>i</i>	7.34890	+0.50844204	+0.05904521
<i>P</i>	3.65	<i>H</i>	16.0	<i>G</i>	0.15

Residuals in seconds of arc

600924 675	0.7+	1.0+	600929 675	0.2-	0.2+	950302 691	0.1-	0.1+
600924 675	1.1-	0.0	601017 675	(3.6-	1.6-)	950302 691	0.2-	0.3-
600926 675	0.9+	0.2-	601022 675	0.5+	1.3-	950308 691	0.2+	0.1-
600926 675	0.6+	0.0	601025 675	0.3-	0.1-	950308 691	0.4+	0.1-
600928 675	0.8+	0.4+	601026 675	0.4-	1.3+			
600928 675	1.6-	1.4-	950302 691	0.3-	0.4+			

6644 P-L = 1995 ED₆

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	260.57310		(2000.0)	P	Q
<i>n</i>	0.24582726	ω	140.71752	+0.42359031	+0.90495787
<i>a</i>	2.5237676	Ω	154.26897	-0.85272205	+0.41335563
<i>e</i>	0.2096074	<i>i</i>	5.32358	-0.30567360	+0.10093748
<i>P</i>	4.01	<i>H</i>	15.0	<i>G</i>	0.15

Residuals in seconds of arc

600926 675	0.4+	1.2+	601025 675	0.1-	0.3+	950307 691	0.8+	0.1-
600927 675	0.1-	0.7-	601026 675	0.3+	0.2+	950307 691	0.0	0.4-

600928 675	0.1-	0.3-	950302 691	0.1-	0.5+	950307 691	0.4-	0.2-
601017 675	0.3-	0.3-	950302 691	0.1-	0.1+			
601022 675	0.1-	0.4-	950302 691	0.3-	0.1+			

9560 P-L = 1995 CP₁

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Nakano

<i>M</i>	283.43862		(2000.0)	P	Q
<i>n</i>	0.30114010	ω	153.84955	-0.23807635	+0.96892079
<i>a</i>	2.2043996	Ω	102.31730	-0.90272101	-0.19523162
<i>e</i>	0.1150905	<i>i</i>	3.94249	-0.35834959	-0.15191154
<i>P</i>	3.27	<i>H</i>	14.4	<i>G</i>	0.15

Residuals in seconds of arc

601017 675	0.7-	0.8+	950209 411	0.6+	0.2-	950220 411	0.1-	0.4-
601022 675	1.1-	0.1-	950210 411	0.1-	1.2+	950321 411	0.0	0.0
601026 675	1.8+	0.7-	950210 411	1.7-	1.2+			
950209 411	0.0	1.2-	950220 411	1.3+	0.6-			

1230 T-1 = 1984 BF₃

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Bowell

<i>M</i>	339.93950		(2000.0)	P	Q
<i>n</i>	0.29312472	ω	301.37494	+0.00930023	+0.99976248
<i>a</i>	2.2444043	Ω	329.13939	-0.90389876	-0.00002454
<i>e</i>	0.1406336	<i>i</i>	2.20215	-0.42764534	+0.02179424
<i>P</i>	3.36	<i>H</i>	16.0	<i>G</i>	0.15

Residuals in seconds of arc

710324 675	0.4+	0.7+	710327 675	1.2-	0.3-	840125 675	0.7-	0.3-
710325 675	1.5+	0.5+	710402 675	1.7-	0.9+	840126 675	0.7+	0.3+
710325 675	0.5-	0.1-	710416 675	0.2+	0.8-			
710326 675	1.0+	1.5-	710416 675	0.3+	0.7+			

2104 T-1 = 1994 RG₂₃

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Kobayashi

<i>M</i>	147.72416		(2000.0)	P	Q
<i>n</i>	0.26720325	ω	204.60476	-0.68676794	+0.72668725
<i>a</i>	2.3873068	Ω	22.03249	-0.65935501	-0.61319937
<i>e</i>	0.1414936	<i>i</i>	2.53569	-0.30594243	-0.30969692
<i>P</i>	3.69	<i>H</i>	14.9	<i>G</i>	0.15

Residuals in seconds of arc

710324 675	0.3-	1.3-	710327 675	0.3-	0.3-	940905 809	0.7+	0.7+
710325 675	0.1+	0.5+	710402 675	0.1-	0.1-	940906 809	0.4-	0.9-
710325 675	0.3-	0.7+	940905 809	0.6+	0.7+	940906 809	0.2-	0.4-
710326 675	1.0+	0.4+	940905 809	0.6-	0.1-	940906 809	0.2-	0.0

2407 T-3 = 1995 FB₁

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5

Williams

<i>M</i>	214.19492		(2000.0)	P	Q
<i>n</i>	0.19956663	ω	357.84385	+0.99536885	+0.09611931
<i>a</i>	2.9000853	Ω	356.63946	-0.08783902	+0.90357049
<i>e</i>	0.0777727	<i>i</i>	1.35589	-0.03905320	+0.41751821
<i>P</i>	4.94	<i>H</i>	14.5	<i>G</i>	0.15

Residuals in seconds of arc

771007 675	2.1+	2.1-	771017 675	0.8+	0.6-	950401 809	0.3-	0.2-
771007 675	1.9-	0.9+	771017 675	1.2-	0.0	950401 809	0.3-	0.0
771011 675	1.1-	0.8+	771021 675	1.9-	0.7+	950401 809	0.2-	0.0

771012 675 0.2+ 0.5+ 771021 675 1.5- 0.1- 950402 809 0.1+ 0.2+
 771012 675 0.4+ 0.6+ 771022 675 0.5+ 0.4- 950402 809 0.1- 0.1+
 771012 675 1.1+ 0.1+ 771022 675 1.0+ 0.3- 950402 809 0.2- 0.0
 771012 675 1.4- 0.3+ 950331 809 0.6- 1.7- 950406 809 0.8+ 0.4+
 771016 675 1.2+ 1.9- 950331 809 0.3- 0.0 950406 809 0.6+ 0.4+

771016 675 0.2+ 0.3+ 950401 809 0.2- 0.2- 950406 809 0.8+ 0.5+
 771016 675 1.7+ 1.1- 950401 809 0.2- 0.2- 950406 809 0.4+ 0.4+
 771016 675 0.4- 0.4+ 950401 809 0.3- 0.0
 771017 675 0.1+ 1.5+ 950401 809 0.3- 0.1-

Object	<i>H</i>	Epoch	<i>M</i>	ω	Ω	<i>i</i>	<i>e</i>	<i>a</i>	Obs.	Opp.	Arc	rms	<i>U</i>	Computer	<i>MPC</i>	Object
1934 GA	11.5	950324	59.87309	77.23764	68.70836	24.59212	0.2137393	2.6591480	32	4	1934-1995	1.00	2	Williams	23534	1934 GA
1949 QL	13.4	950324	251.61223	25.58697	335.99123	6.27287	0.1965938	2.2230484	25	6	1949-1994	0.99	1	Bowell	23682	1949 QL
1957 JP	12.0	950324	279.12775	212.55711	54.61767	14.10247	0.1394499	2.6352545	23	4	1957-1995	0.66	3	Williams	24758	1957 JP
1967 HA	13.0	950324	310.73439	225.34268	331.82636	14.05873	0.0446229	2.5509292	16	3	1967-1995	0.72	4	Williams	21963	1967 HA
1967 KB	13.5	950324	272.66478	291.27327	359.83075	3.03270	0.2532834	2.5470766	28	7	1950-1995	0.80	1	Williams	24910	1967 KB
1969 OX	12.0	950324	0.57646	211.33209	134.25625	13.80423	0.1789505	2.6124255	19	4	1969-1994	1.21	1	Bowell	23868	1969 OX
1969 TR ₁	13.7	950324	188.67753	346.61554	353.31078	1.94704	0.2694963	2.2666099	69	5	1928-1995	0.90	2	Nakano	22967	1969 TR ₁
1971 UM	13.3	950324	91.33317	334.45476	29.96878	2.66214	0.1926022	2.4245334	20	5	1952-1994	0.80	1	Bowell	24580	1971 UM
1971 UN ₁	13.2	950324	61.37153	208.73944	187.39094	1.36244	0.2139995	3.1555646	27	6	1971-1995	0.82	1	Bowell	24758	1971 UN ₁
1972 RU ₁	14.5	950324	198.82573	119.20145	209.29391	4.63669	0.1763507	2.2939100	21	5	1971-1995	0.82	2	Williams	22822	1972 RU ₁
1972 TF	14.5	950324	217.00560	189.29125	179.48696	4.50364	0.1881576	2.2642000	30	5	1950-1991	0.79	2	Williams	23131	1972 TF
1973 RF	12.5	950324	61.52985	1.04028	6.10155	15.83185	0.1408613	2.5838596	27	4	1973-1995	0.97	3	Williams	24116	1973 RF
1973 SM ₁	11.6	950324	273.13390	215.89212	195.57117	13.49993	0.0344016	5.1153117	25	3	1973-1991	0.90	4	Bowell	21963	1973 SM ₁
1973 SB ₆	14.9	950324	245.66370	219.40866	142.63118	1.78777	0.1965345	2.4277905	32	5	1954-1994	0.80	1	Bowell	24580	1973 SB ₆
1974 OE	13.9	950324	316.40985	277.50213	16.05024	7.13859	0.1177734	2.3120998	23	5	1974-1994	0.75	1	Bowell	23534	1974 OE
1974 SK ₁	13.3	950324	326.55168	201.99769	170.36414	2.19492	0.1232917	2.5836539	16	7	1952-1991	0.89	1	Bowell	24910	1974 SK ₁
1975 RP	12.1	950324	141.40109	117.02466	195.00996	0.88919	0.1496394	3.2288295	48	7	1956-1993	0.78	1	Bowell	24910	1975 RP
1975 SK ₁	13.9	950324	345.76714	161.12063	2.47669	2.49718	0.0536649	2.3636151	14	2	1975-1995	0.84	4	Bowell	24910	1975 SK ₁
1975 TR ₂	12.1	950324	281.36489	175.02875	132.66905	4.12435	0.1247856	3.0726663	18	5	1953-1994	0.78	1	Bowell	23682	1975 TR ₂
1976 QR	12.5	950324	90.52967	238.87434	160.97723	14.38481	0.1804995	2.6175255	20	5	1976-1995	0.88	2	Williams	23131	1976 QR
1976 SK ₃	12.5	950324	259.98008	284.16835	14.77558	10.38359	0.0843406	2.9966465	20	4	1976-1995	0.85	1	Williams	22270	1976 SK ₃
1976 SA ₆	13.5	950324	277.35677	236.63603	32.48858	2.56568	0.1080621	2.2456888	18	5	1976-1995	0.81	2	Williams	22072	1976 SA ₆
1976 YB ₂	13.5	950324	125.09280	290.14081	56.62801	3.70052	0.1198794	2.3376873	13	4	1976-1995	0.73	2	Marsden	23777	1976 YB ₂
1977 AL ₁	12.5	950324	233.55121	252.80169	79.68314	11.17684	0.1598003	2.6140802	17	6	1975-1995	0.87	2	Williams	23347	1977 AL ₁
1977 AZ ₁	11.5	950324	57.42227	22.57952	90.29403	10.85143	0.1032714	3.2113407	14	6	1966-1995	0.96	2	Williams	22967	1977 AZ ₁
1977 NK	13.5	950324	352.68563	154.28828	131.81135	6.41624	0.1973468	2.3388145	12	4	1977-1994	0.89	4	Nakano	23682	1977 NK
1977 QN ₂	15.0	950324	304.13865	6.66195	314.57686	2.43519	0.2541476	2.3719181	16	3	1977-1991	0.70	2	Bowell	22429	1977 QN ₂
1977 QQ ₅	15.0	950324	88.63655	247.78694	134.52041	25.19320	0.4662131	2.2256827	46	2	1977-1995	0.43	3	Williams	24910	1977 QQ ₅
1977 RR ₆	13.9	950324	219.70559	11.93688	355.73773	4.73016	0.1735831	2.4355258	24	6	1954-1992	0.87	1	Bowell	24580	1977 RR ₆
1978 PO ₃	13.5	950324	152.70014	273.10575	26.41214	0.94228	0.1312180	2.4435520	17	7	1950-1994	1.01	2	Williams	24580	1978 PO ₃
1978 SQ ₄	14.3	950324	196.92352	37.64554	354.69560	4.50279	0.2218170	2.3503656	12	4	1978-1991	0.63	2	Bowell	22050	1978 SQ ₄
1978 SA ₇	13.0	950324	183.64796	36.58039	347.93820	7.30234	0.2363895	2.7932382	22	3	1964-1992	0.63	3	Bowell	22073	1978 SA ₇
1978 US ₅	13.7	950324	229.82449	287.75510	18.18725	16.67537	0.2910204	2.7926601	15	3	1978-1992	0.72	2	Bowell	21965	1978 US ₅
1978 VP ₂	14.2	950324	115.55149	219.89440	283.89336	1.89745	0.1824020	2.3600220	40	3	1978-1994	0.67	2	Bowell	24758	1978 VP ₂
1978 VG ₅	12.6	950324	307.65817	168.38066	322.00899	0.54745	0.1419790	3.1057253	28	5	1977-1994	0.77	1	Bowell	24406	1978 VG ₅
1978 VT ₈	13.6	950324	255.16186	354.67390	231.64088	4.76678	0.0122030	3.0024437	17	2	1978-1991	0.72	5	Bowell	18619	1978 VT ₈
1978 VL ₁₀	13.3	950324	139.38063	242.14713	161.60603	1.95837	0.1071250	2.8873003	13	3	1953-1994	0.68	3	Bowell	22947	1978 VL ₁₀
1978 VL ₁₁	12.5	950324	349.65534	143.42815	75.31958	5.72118	0.1655267	2.4146728	40	5	1978-1995	0.66	2	Williams	22823	1978 VL ₁₁
1979 KD	13.5	950324	291.82067	101.90148	150.22209	7.84020	0.1537102	2.5918588	21	4	1979-1995	0.69	3	Williams	21965	1979 KD
1979 MK ₃	13.2	950324	141.50175	332.58215	134.04913	6.13411	0.1227803	3.1178608	25	4	1955-1991	0.72	1	Bowell	22073	1979 MK ₃
1979 MU ₈	12.5	950324	25.24449	73.15381	125.96750	13.74457	0.1177414	2.5604456	22	4	1979-1995	0.87	3	Williams	23245	1979 MU ₈
1979 QV ₁	14.0	950324	318.45740	244.15105	315.05173	6.41343	0.1234468	2.2698645	13	2	1979-1995	0.71	5	Williams	24894	1979 QV ₁
1979 QX ₃	11.4	950324	266.93090	355.58256	326.17739	10.17679	0.1784280	3.2020216	31	4	1979-1994	0.82	1	Bowell	21965	1979 QX ₃
1979 QK ₆	14.2	950324	313.58587	200.27889	120.24497	4.02565	0.1964384	2.1788920	17	4	1979-1994	0.84	1	Bowell	22967	1979 QK ₆

1979 TS ₂	12.9	950324	178.84415	231.19712	190.44445	4.61770	0.1137875	2.6571774	17	5	1949–1994	0.68	1	Bowell	23535	1979 TS ₂
1980 FF ₃	15.0	950324	138.50667	247.52520	351.30724	6.83369	0.1559543	2.6315972	18	4	1950–1980	0.63	4	Williams	21965	1980 FF ₃
1980 FY ₄	14.6	950324	269.76335	162.94020	186.54588	5.24059	0.1745662	2.3319618	19	5	1974–1991	0.74	1	Bowell	22074	1980 FY ₄
1980 PZ	13.5	950324	307.06306	353.27556	322.98520	10.08008	0.1910783	2.4449743	25	3	1980–1994	0.80	3	Bowell	23682	1980 PZ
1980 UC	12.5	950324	246.33443	227.90118	110.10045	2.68054	0.2236436	3.1375872	25	4	1980–1994	0.78	1	Bowell	23868	1980 UC
1981 CB ₁	13.4	950324	39.96331	67.88516	36.29233	5.66352	0.1456077	2.3114153	25	7	1955–1995	0.88	1	Bowell	24910	1981 CB ₁
1981 EL ₅	14.0	950324	317.06536	197.33394	246.61627	9.73639	0.0973050	3.0436064	24	5	1950–1991	0.93	2	Williams	22967	1981 EL ₅
1981 ET ₁₀	13.5	950324	330.39468	310.66633	336.80416	12.83362	0.1711446	2.6967409	26	3	1981–1994	0.85	2	Bowell	23245	1981 ET ₁₀
1981 EM ₁₃	16.0	950324	90.66763	310.90496	233.03667	5.00039	0.0820750	2.2124120	29	3	1979–1991	0.96	2	Bowell	22270	1981 EM ₁₃
1981 EF ₁₄	15.6	950324	359.08398	338.75118	267.25370	2.52385	0.1099483	2.2522667	19	3	1979–1984	0.75	3	Bowell	22429	1981 EF ₁₄
1981 EZ ₁₅	15.7	950324	161.95906	126.84062	303.44557	5.09379	0.1122466	2.2442946	15	3	1979–1984	0.82	3	Bowell	21967	1981 EZ ₁₅
1981 EZ ₁₈	13.3	950324	268.24435	49.32012	284.14376	1.62784	0.0466956	2.6908994	32	4	1977–1994	0.83	1	Bowell	23535	1981 EZ ₁₈
1981 EY ₁₉	13.9	950324	188.84067	47.58158	260.43592	1.07084	0.0344822	2.8695044	17	4	1977–1995	0.66	1	Bowell	24733	1981 EY ₁₉
1981 EO ₂₀	15.0	950324	246.89868	113.77206	169.26422	2.75433	0.2193222	2.3409395	24	3	1981–1995	0.95	4	Williams	22697	1981 EO ₂₀
1981 EL ₂₁	13.4	950324	245.78526	130.13109	211.28809	2.10481	0.0955145	2.7171797	24	5	1978–1994	0.90	1	Bowell	24759	1981 EL ₂₁
1981 EQ ₂₄	15.4	950324	15.80008	77.09577	199.09024	4.41628	0.1722203	2.2123882	33	3	1981–1994	0.80	2	Bowell	24759	1981 EQ ₂₄
1981 EW ₂₄	13.0	950324	130.84527	194.61514	162.20961	2.35008	0.0771941	2.8858646	33	7	1952–1995	0.83	1	Bowell	24759	1981 EW ₂₄
1981 EO ₂₆	14.0	950324	55.81495	137.54798	293.49312	0.89907	0.0491103	2.8816192	24	3	1981–1991	0.85	4	Williams	21967	1981 EO ₂₆
1981 EQ ₂₆	13.0	950324	60.54472	281.98255	164.82057	2.39057	0.0135584	2.8494721	31	3	1981–1995	0.78	4	Williams	24894	1981 EQ ₂₆
1981 ES ₂₉	12.9	950324	320.95205	338.91944	209.43829	8.30213	0.2067429	2.8604439	27	4	1955–1995	1.07	2	Nakano	24759	1981 ES ₂₉
1981 EY ₃₅	14.3	950324	339.60627	232.16265	2.26499	3.89029	0.1418028	2.2824225	37	6	1953–1995	0.75	1	Bowell	24239	1981 EY ₃₅
1981 SE	13.5	950324	47.43935	336.65411	162.34902	1.60759	0.0675888	2.4570179	16	4	1981–1995	0.70	4	Williams	22823	1981 SE
1981 SN	14.0	950324	157.99952	155.97003	216.25492	5.17998	0.1583974	2.4827450	32	6	1981–1995	0.82	3	Marsden	24406	1981 SN
1981 UK ₂₂	14.0	950324	249.11240	142.83817	207.07148	11.01163	0.2108504	2.4047771	20	4	1981–1994	0.67	1	Bowell	24116	1981 UK ₂₂
1981 UM ₂₂	11.5	950324	17.56469	10.17427	154.00095	3.64582	0.0506890	3.1745510	27	9	1975–1995	0.83	1	Williams	23347	1981 UM ₂₂
1981 UH ₂₈	13.7	950324	49.17242	291.51581	359.12705	4.11525	0.0430608	2.7874815	17	4	1953–1990	0.83	1	Bowell	23668	1981 UH ₂₈
1981 VU	14.5	950324	183.56514	206.57839	200.83669	1.97814	0.1918808	2.4372673	19	4	1977–1994	0.86	1	Bowell	23682	1981 VU
1981 WE ₁	13.1	950324	327.84506	187.80769	201.91642	10.67751	0.2837406	2.7799921	25	3	1953–1990	0.90	2	Bowell	21968	1981 WE ₁
1982 FN	14.0	950324	50.67295	33.25536	177.85279	26.59427	0.2090203	2.5551465	19	4	1982–1994	0.92	3	Williams	23682	1982 FN
1982 SM ₇	12.7	950324	144.66286	298.87645	24.58729	2.35023	0.0343678	3.0874511	22	4	1982–1991	0.99	1	Bowell	22075	1982 SM ₇
1982 UE ₇	13.0	950324	116.12782	222.61885	173.19405	1.31811	0.1874562	3.0847958	26	4	1982–1995	0.67	2	Williams	22075	1982 UE ₇
1982 UR ₁₀	13.5	950324	74.27430	13.72812	18.11178	1.73689	0.2052900	3.1786641	15	4	1976–1995	0.79	4	Williams	22075	1982 UR ₁₀
1982 VY ₂	13.1	950324	108.48002	351.88832	123.29410	3.01094	0.0494754	2.9338664	19	4	1982–1994	0.55	1	Bowell	23683	1982 VY ₂
1983 CO ₃	12.9	950324	70.97649	224.38521	283.06288	14.12241	0.1608347	3.0953647	22	4	1972–1994	0.85	2	Bowell	24117	1983 CO ₃
1983 RM ₂	13.9	950324	261.57808	239.60389	97.29818	3.79606	0.2222027	2.6185164	24	5	1982–1994	0.92	1	Bowell	22271	1983 RM ₂
1983 UG	14.0	950324	144.42632	301.75737	77.72997	5.78361	0.2229484	2.2529469	18	5	1966–1995	0.75	2	Williams	24581	1983 UG
1983 VH ₁	11.5	950324	37.11890	320.32440	79.22726	11.10926	0.1104951	3.0802849	28	2	1983–1995	0.74	4	Williams	24911	1983 VH ₁
1984 CP	14.0	950324	285.47775	79.10571	125.49448	7.44879	0.1035713	2.4368615	35	4	1950–1995	0.66	2	Williams	24759	1984 CP
1984 DA	14.5	950324	45.17536	358.66105	159.33317	23.43650	0.0575628	1.9195057	14	4	1984–1995	0.57	2	Williams	22697	1984 DA
1984 DY	12.5	950324	27.50015	128.17801	359.76766	0.72908	0.1354730	3.1385480	59	4	1984–1995	0.59	1	Williams	24911	1984 DY
1984 ET	13.5	950324	301.38084	103.33212	126.84198	4.18981	0.1630597	2.4020412	23	4	1984–1995	1.02	1	Bowell	24911	1984 ET
1984 EY	13.5	950324	322.87421	196.74699	31.96529	7.03223	0.0739687	2.3653546	25	7	1955–1995	0.94	2	Williams	22824	1984 EY
1984 FK	13.5	950324	29.28170	80.53583	167.17929	4.74033	0.0955875	2.2729878	12	4	1953–1994	0.65	1	Bowell	23668	1984 FK
1985 CN ₂	13.9	950324	305.76741	303.55305	154.58476	2.48892	0.1759261	2.3945106	52	4	1952–1994	0.80	1	Bowell	24581	1985 CN ₂
1985 DC ₁	12.7	950324	261.34971	20.63238	156.14933	0.64738	0.1412746	3.2123787	57	2	1985–1991	0.67	4	Bowell	23246	1985 DC ₁
1985 GS	12.0	950324	344.60129	26.76011	125.81640	15.65257	0.1285384	3.0722554	29	5	1954–1995	0.86	1	Williams	24117	1985 GS
1985 GA ₁	14.0	950324	309.41654	141.30776	132.85912	5.90422	0.1718048	2.2244946	19	4	1955–1995	0.74	3	Williams	22492	1985 GA ₁
1985 RH	13.0	950324	182.42982	256.84017	351.10886	13.92493	0.1517192	2.6068092	36	4	1950–1992	0.66	1	Williams	22076	1985 RH
1985 RZ ₁	13.8	950324	199.74166	359.28867	22.26110	3.15715	0.2410783	2.3736515	14	4	1952–1991	0.90	1	Bowell	24581	1985 RZ ₁
1985 TR	13.7	950324	132.69327	62.80934	14.47285	3.71837	0.1332140	2.4312073	21	7	1954–1993	0.79	1	Bowell	24581	1985 TR
1985 UH ₃	13.5	950324	203.05620	191.39142	147.54537	3.07176	0.2243069	2.4343856	25	7	1954–1995	0.72	1	Williams	23536	1985 UH ₃
1986 AE	13.5	950324	54.65997	109.84207	291.08796	28.99127	0.3775533	2.7291379	36	3	1986–1995	0.76	1	Williams	24759	1986 AE

1986 CB ₂	14.0	950324	158.64353	285.60236	299.44265	4.66899	0.1181697	2.2869173	40	3	1986–1994	0.61	3	Williams	24911	1986 CB ₂
1986 CF ₂	12.5	950324	105.67286	65.14693	315.28419	16.97415	0.1684883	2.7487608	27	4	1972–1995	0.99	3	Williams	24735	1986 CF ₂
1986 PM	13.5	950324	214.13741	334.84470	297.59063	5.27191	0.1733015	2.2790851	13	3	1986–1995	0.99	5	Marsden	24559	1986 PM
1986 PW ₄	12.5	950324	225.58095	116.37882	191.37430	1.15556	0.1690086	3.0948445	23	5	1952–1992	0.76	1	Bowell	22077	1986 PW ₄
1986 PY ₄	11.0	950324	150.56377	214.99636	164.31245	9.71268	0.0940515	3.1608176	14	4	1986–1995	0.42	1	Williams	23122	1986 PY ₄
1986 QQ	13.5	950324	82.38434	84.71248	359.20559	4.32615	0.1487901	2.2802221	83	8	1950–1995	0.68	1	Williams	23788	1986 QQ
1986 QN ₁	13.0	950324	209.21999	28.47557	346.18905	13.45102	0.1198047	2.9831336	23	2	1986–1994	0.53	6	Bowell	23971	1986 QN ₁
1986 QZ ₂	13.0	950324	93.87795	247.11308	11.15156	9.66617	0.1632230	2.5715119	28	5	1953–1990	0.59	1	Williams	22077	1986 QZ ₂
1986 QV ₃	13.5	950324	182.25225	237.22345	122.69151	5.16285	0.2198415	2.2513080	16	3	1986–1995	0.86	4	Williams	22968	1986 QV ₃
1986 RC ₁	13.0	950324	23.38935	295.08171	5.31981	1.74284	0.1897205	2.6779021	12	5	1982–1991	0.76	1	Bowell	20144	1986 RC ₁
1986 RX ₂	13.0	950324	194.82489	15.69913	344.15428	1.60707	0.2002232	3.1291992	16	6	1950–1994	0.54	1	Williams	23536	1986 RX ₂
1986 TK ₁	14.0	950324	219.67603	51.45478	278.13601	4.81135	0.2010532	2.2482803	22	6	1955–1992	0.83	2	Williams	24759	1986 TK ₁
1986 TR ₃	13.5	950324	248.65980	293.24630	8.77222	0.68863	0.1718535	3.1302651	25	5	1981–1995	0.64	2	Williams	23132	1986 TR ₃
1986 VM	14.3	950324	98.49833	246.59031	267.88418	4.87098	0.0359145	2.1942887	19	4	1954–1994	0.97	1	Bowell	23683	1986 VM
1986 XF ₁	14.0	950324	126.83483	94.02497	287.60220	2.54364	0.1952683	2.3729295	30	7	1955–1995	0.83	1	Williams	24117	1986 XF ₁
1987 BB	14.5	950324	71.97998	354.99190	145.04688	0.38217	0.1606822	2.3774193	39	3	1987–1993	0.65	3	Williams	22969	1987 BB
1987 KD ₁	12.5	950324	301.10386	121.98542	160.30447	16.27679	0.2586906	2.5717993	32	5	1971–1995	0.80	2	Williams	21970	1987 KD ₁
1987 MK	13.2	950324	233.66740	27.94292	330.97668	12.48839	0.1819185	2.6993676	33	4	1978–1994	0.81	1	Bowell	22078	1987 MK
1987 ML ₁	12.5	950324	319.34262	116.50271	125.45534	15.44616	0.1619517	2.6193306	24	5	1953–1995	0.79	1	Williams	22969	1987 ML ₁
1987 MM ₁	13.1	950324	208.50673	124.07209	195.20520	8.75641	0.1633494	2.7770387	32	5	1954–1995	0.73	1	Bowell	24911	1987 MM ₁
1987 QW ₁	13.0	950324	163.17603	182.25772	161.20862	1.96244	0.1031239	2.9542500	46	7	1977–1995	0.88	2	Williams	22078	1987 QW ₁
1987 QG ₆	15.5	950324	37.32677	242.57460	159.25366	21.87570	0.3444717	2.2920985	23	3	1987–1994	0.83	2	Williams	24759	1987 QG ₆
1987 RE ₁	13.5	950324	40.10324	33.52779	343.32044	4.97054	0.2178928	2.2940311	34	4	1955–1994	0.72	2	Williams	23971	1987 RE ₁
1987 SQ	12.5	950324	91.10997	67.16587	325.44308	3.70312	0.1611882	3.1738373	28	5	1953–1995	0.79	2	Williams	24911	1987 SQ
1987 SU	14.0	950324	120.20355	16.84289	350.02629	3.83242	0.1103753	2.1640843	18	5	1955–1995	1.17	3	Williams	24911	1987 SU
1987 SR ₁	13.5	950324	340.66386	111.37976	185.21983	11.01965	0.1830455	2.5724729	16	4	1978–1994	0.72	1	Bowell	21971	1987 SR ₁
1987 SG ₂	13.5	950324	234.09439	277.33325	167.20110	6.81635	0.1690527	2.5656613	31	5	1975–1993	1.00	2	Williams	22078	1987 SG ₂
1987 SC ₆	12.3	950324	149.58128	151.57792	162.73909	1.16359	0.1652960	3.1811028	39	3	1987–1992	0.71	4	Bowell	23246	1987 SC ₆
1987 SZ ₆	10.2	950324	126.17807	78.28978	277.50499	8.94329	0.1675459	3.1364856	39	4	1965–1995	0.88	2	Nakano	24911	1987 SZ ₆
1987 SV ₁₂	12.9	950324	126.09526	277.95737	75.11104	2.49772	0.2161921	3.1330529	20	6	1952–1993	0.64	1	Bowell	22824	1987 SV ₁₂
1987 UP ₂	13.7	950324	68.81787	155.89992	240.35581	3.49831	0.2737801	2.2407914	14	4	1950–1995	1.00	3	Nakano	24911	1987 UP ₂
1987 VA ₁	11.5	950324	357.78787	178.61411	32.20849	13.92237	0.0806757	2.9870030	32	6	1971–1995	0.72	1	Williams	24911	1987 VA ₁
1987 YK	13.1	950324	346.63201	299.36061	66.20866	4.89101	0.2036833	2.5799226	22	5	1952–1993	1.00	1	Bowell	22493	1987 YK
1988 AF ₁	14.3	950324	281.26249	21.81345	52.43274	3.29148	0.2959468	2.5832564	29	5	1955–1992	0.56	1	Bowell	22079	1988 AF ₁
1988 BS ₃	14.0	950324	314.69546	90.62047	161.44356	5.21590	0.1869769	2.2285407	35	6	1972–1995	0.63	2	Williams	21971	1988 BS ₃
1988 CG	14.5	950324	5.65595	7.84185	165.05583	5.36649	0.1359928	2.2669947	20	5	1976–1995	0.99	2	Williams	22969	1988 CG
1988 CH ₂	13.5	950324	108.08341	238.66212	133.00862	7.18190	0.1322362	2.3119792	48	7	1950–1995	1.01	2	Williams	24581	1988 CH ₂
1988 DD	13.5	950324	355.50418	28.50420	132.32657	12.27300	0.1716895	2.3226265	23	2	1988–1995	0.77	4	Williams	24911	1988 DD
1988 DO ₁	12.9	950324	326.37731	118.85689	120.54102	6.07733	0.1120375	2.2582196	19	6	1954–1995	0.99	2	Nakano	24560	1988 DO ₁
1988 FM	13.0	950324	236.15911	181.96834	15.29119	13.70580	0.1125202	2.5640975	12	3	1951–1992	1.07	5	Williams	19863	1988 FM
1988 MG	13.9	950324	316.62810	35.34604	271.23778	2.62296	0.1510783	2.2834015	12	4	1978–1994	0.83	1	Bowell	24760	1988 MG
1988 PM ₁	14.2	950324	291.58971	164.31041	166.50236	2.43878	0.2283928	2.3721053	67	5	1981–1994	0.79	1	Bowell	20501	1988 PM ₁
1988 RA ₂	13.7	950324	245.05155	182.06084	172.22789	2.51067	0.1903204	2.4552867	21	3	1988–1994	0.80	2	Bowell	23683	1988 RA ₂
1988 RQ ₂	12.5	950324	300.24716	251.98569	311.57778	10.90593	0.0674969	2.7809243	16	5	1954–1995	0.55	1	Williams	24760	1988 RQ ₂
1988 RX ₄	13.8	950324	259.36298	243.87512	104.03358	3.57118	0.2129717	2.4160039	50	5	1950–1994	0.77	1	Bowell	22969	1988 RX ₄
1988 RG ₁₀	11.4	950324	191.09987	5.88149	342.45150	3.52217	0.0471918	5.1663118	19	4	1988–1994	0.44	2	Bowell	21972	1988 RG ₁₀
1988 RR ₁₀	12.5	950324	251.52954	121.18980	164.49912	17.27822	0.0607254	5.1359009	20	3	1988–1995	0.39	3	Williams	15560	1988 RR ₁₀
1988 RM ₁₁	11.7	950324	171.73606	235.10719	140.78621	3.35357	0.0365296	5.1319716	14	4	1988–1994	0.45	2	Bowell	21972	1988 RM ₁₁
1988 SK ₂	12.0	950324	304.62742	81.28234	158.70185	1.61795	0.0943595	5.2445261	27	6	1977–1995	0.73	1	Williams	24912	1988 SK ₂
1988 UC	12.7	950324	135.68835	314.65591	39.38722	2.54027	0.0941826	2.9145062	22	6	1953–1993	0.94	1	Bowell	22825	1988 UC
1988 VD ₁	11.0	950324	170.71364	329.92291	357.52526	13.49010	0.1149190	2.8922591	34	6	1953–1995	0.46	3	Williams	24760	1988 VD ₁
1988 XB	17.5	950324	228.74440	279.91505	73.61136	3.12461	0.4816359	1.4674628	48	3	1988–1995	0.66	3	Nakano	22052	1988 XB

1989 AM	12.5	950324	198.29468	265.45478	76.98236	26.29078	0.0771473	1.9363642	23	5	1989–1995	0.94	2	Williams	22699	1989 AM
1989 AD ₃	12.5	950324	173.19249	89.23876	315.08312	1.16353	0.0535644	2.8644276	33	5	1954–1994	0.66	1	Williams	23684	1989 AD ₃
1989 AL ₇	13.0	950324	235.41687	198.76947	150.50609	2.54312	0.0916842	2.8922769	34	4	1972–1994	0.61	1	Bowell	23684	1989 AL ₇
1989 EC ₂	12.3	950324	338.79831	205.71473	23.27163	5.68115	0.1164934	3.1503232	55	6	1955–1995	0.83	1	Bowell	23348	1989 EC ₂
1989 PT	14.0	950324	249.87525	156.67031	145.58601	6.35972	0.1234145	2.2853879	18	4	1986–1995	1.02	3	Williams	20503	1989 PT
1989 RJ	14.2	950324	178.42305	215.64003	206.58445	3.68516	0.2403811	2.2627200	19	3	1989–1994	0.76	3	Bowell	24760	1989 RJ
1989 SC ₁	13.4	950324	233.16313	52.64015	283.80360	1.56448	0.1697654	2.2733552	17	6	1950–1989	0.76	1	Bowell	22081	1989 SC ₁
1989 TW	14.9	950324	239.29512	84.32124	285.04072	4.63606	0.1615588	2.2263189	17	2	1989–1994	0.71	5	Bowell	24760	1989 TW
1989 TB ₁	14.3	950324	222.38331	53.63772	11.93549	2.72588	0.1113781	2.1567300	21	6	1981–1992	0.94	2	Bowell	22081	1989 TB ₁
1989 TO ₁₅	15.3	950324	169.06684	220.74141	199.67253	2.57590	0.2311931	2.3115823	29	2	1989–1994	0.56	4	Bowell	23337	1989 TO ₁₅
1989 UA	12.5	950324	108.43562	6.51671	45.70739	10.78321	0.0997707	2.5451714	26	4	1954–1995	0.78	3	Williams	22699	1989 UA
1989 UO ₁	14.2	950324	280.41369	145.46930	194.30001	4.11863	0.2173235	2.1917962	29	4	1989–1994	0.86	1	Bowell	23133	1989 UO ₁
1989 UA ₃	15.5	950324	230.24407	193.25588	190.91665	2.47374	0.1653567	2.2493620	22	3	1989–1994	0.80	3	Bowell	23537	1989 UA ₃
1989 UU ₃	14.8	950324	210.15756	209.54396	190.09396	3.35737	0.1742119	2.2690144	15	4	1982–1994	1.26	2	Bowell	18632	1989 UU ₃
1989 UB ₈	13.0	950324	357.10481	181.78244	213.18432	4.95494	0.1738260	3.1095562	24	5	1978–1994	0.86	2	Williams	24912	1989 UB ₈
1989 WQ ₁	15.0	950324	143.54443	41.45635	69.21310	15.90271	0.1266353	1.6543704	20	4	1978–1995	0.89	3	Williams	23133	1989 WQ ₁
1989 WA ₂	12.5	950324	139.33861	315.40888	72.09936	16.30714	0.1468653	2.5657290	25	3	1989–1995	0.87	3	Williams	24582	1989 WA ₂
1989 WH ₃	13.5	950324	137.48254	347.68136	37.05161	1.20719	0.2080331	2.5638869	19	3	1989–1995	0.79	5	Williams	24582	1989 WH ₃
1990 BX	12.6	950324	104.06876	301.23161	123.75112	6.51641	0.0626459	2.7498013	25	4	1989–1995	1.02	1	Nakano	22826	1990 BX
1990 BG ₁	12.5	950324	3.51013	77.79252	75.75100	6.09190	0.1717138	2.8855745	28	7	1964–1995	0.80	1	Williams	24912	1990 BG ₁
1990 DZ ₁	13.6	950324	121.54513	181.51661	316.07221	5.93459	0.0910488	2.4646677	22	3	1986–1994	0.71	3	Bowell	24388	1990 DZ ₁
1990 EZ ₅	12.7	950324	274.72009	339.95683	263.40346	0.14678	0.1256267	3.0894514	27	6	1976–1992	0.72	1	Bowell	21940	1990 EZ ₅
1990 HR	11.0	950324	241.49739	251.42149	53.45125	17.65030	0.1374859	3.2102794	17	4	1986–1995	0.81	2	Williams	22082	1990 HR
1990 HM ₁	11.5	950324	20.10706	55.13034	77.39851	10.80117	0.1263568	3.1552512	18	6	1978–1995	0.90	1	Williams	23349	1990 HM ₁
1990 QJ ₁	14.0	950324	109.78158	53.33563	323.84561	4.58887	0.1638971	2.2259384	25	5	1976–1995	0.87	2	Williams	24761	1990 QJ ₁
1990 QL ₂	13.0	950324	92.28956	224.38751	160.21088	5.12102	0.1306403	2.2619018	29	4	1990–1995	0.75	2	Williams	23789	1990 QL ₂
1990 RS ₂	14.0	950324	101.38436	95.17390	293.70519	2.00867	0.1461299	2.2443380	19	3	1990–1995	1.02	5	Williams	22970	1990 RS ₂
1990 SB ₁	12.6	950324	203.15639	208.81766	346.75067	12.71096	0.1083471	2.5802897	19	3	1955–1994	0.87	3	Bowell	24564	1990 SB ₁
1990 SN ₁	13.6	950324	99.87895	172.72266	226.04334	4.32637	0.1444375	2.2409708	28	6	1933–1995	0.59	1	Bowell	24761	1990 SN ₁
1990 TM ₇	13.0	950324	85.38856	287.63402	29.81224	6.55547	0.2133319	2.5535762	40	6	1953–1994	0.59	1	Williams	24761	1990 TM ₇
1990 UR ₁	13.5	950324	244.99258	150.83974	234.42575	20.45902	0.1472942	1.9106127	35	4	1955–1994	0.73	2	Williams	23349	1990 UR ₁
1990 UF ₂	14.0	950324	333.57838	338.10380	205.61046	6.89674	0.1350396	2.2558665	22	5	1980–1995	0.89	2	Williams	24582	1990 UF ₂
1990 VA ₃	13.5	950324	155.62810	2.09611	338.68911	1.89025	0.1976562	2.2604111	24	4	1976–1995	0.50	3	Williams	24896	1990 VA ₃
1990 VV ₃	13.5	950324	230.55301	297.81784	346.02452	1.94530	0.0727187	2.2297127	19	3	1982–1995	0.74	3	Williams	24896	1990 VV ₃
1990 VL ₆	9.8	950324	201.91496	126.96270	214.77550	18.48756	0.1418250	5.1991759	17	3	1989–1994	0.84	4	Bowell	23976	1990 VL ₆
1990 WV ₄	14.0	950324	28.18614	288.27842	192.05620	4.37744	0.1405204	2.3600741	23	4	1970–1995	0.72	1	Williams	24912	1990 WV ₄
1990 XF	12.0	950324	336.83186	218.72312	293.28737	11.04969	0.1998169	2.5537170	31	5	1983–1995	0.87	3	Nakano	24761	1990 XF
1990 YM	12.5	950324	34.81848	348.43075	103.89558	24.35782	0.2487377	2.3906371	32	3	1990–1995	0.95	3	Nakano	24740	1990 YM
1991 AQ	17.0	950324	78.62448	239.67033	342.78725	3.22252	0.7771844	2.2210816	56	2	1991–1994	0.70	3	Williams	24583	1991 AQ
1991 AS ₁	13.0	950324	29.26311	122.24007	317.88393	30.68406	0.2273785	2.6011994	16	2	1991–1995	0.56	3	Williams	24740	1991 AS ₁
1991 BJ	13.0	950324	119.74112	356.57322	60.23978	4.55978	0.0301401	2.3493212	23	7	1950–1995	0.70	2	Williams	24240	1991 BJ
1991 BK	13.0	950324	353.52631	47.04488	67.70817	5.75050	0.2843199	2.6254512	20	3	1974–1995	0.88	3	Nakano	24390	1991 BK
1991 BY ₂	14.0	950324	18.83817	75.55686	308.56750	38.02109	0.4671544	2.7236186	65	3	1987–1995	0.68	2	Williams	24761	1991 BY ₂
1991 CN ₁	14.0	950324	28.64142	327.88931	190.24910	2.25402	0.1149704	2.4128175	18	3	1980–1995	0.90	4	Williams	23134	1991 CN ₁
1991 EA	13.2	950324	38.31645	151.75737	350.57004	6.28211	0.0749586	2.4622023	37	5	1955–1995	0.92	2	Nakano	23134	1991 EA
1991 EB	13.0	950324	34.84598	208.59466	256.62390	2.83916	0.1251679	2.6232253	24	3	1951–1995	0.89	4	Williams	24913	1991 EB
1991 FO	13.2	950324	41.58263	15.23961	187.35615	6.28651	0.0793822	2.3203232	27	3	1991–1994	0.87	4	Bowell	23247	1991 FO
1991 FV ₂	13.7	950324	350.70750	240.27764	20.28285	4.90451	0.1803697	2.3386386	20	5	1955–1991	0.81	1	Bowell	23782	1991 FV ₂
1991 FA ₃	11.8	950324	181.75562	259.12413	22.02450	10.69751	0.1254928	3.1521766	25	5	1974–1993	0.62	1	Bowell	23247	1991 FA ₃
1991 GA	13.0	950324	340.85836	190.37182	38.65590	8.42966	0.1139638	2.4292219	25	7	1954–1995	0.79	2	Williams	23134	1991 GA
1991 GR	11.0	950324	178.62395	0.15595	19.53565	15.61300	0.1235328	2.5634258	14	4	1972–1995	0.74	3	Williams	23349	1991 GR
1991 GZ	14.0	950324	28.22797	6.56524	231.30590	3.97344	0.0625467	2.2643822	34	5	1955–1994	0.71	1	Bowell	24913	1991 GZ

1991 GA ₁	13.0	950324	343.43315	92.91559	187.70118	21.26548	0.3044446	2.3581450	35	4	1973–1991	0.81	2	Williams	21975	1991 GA ₁
1991 GB ₁	13.4	950324	114.08023	221.54494	24.19431	20.99300	0.0436703	1.9618199	29	3	1989–1992	0.72	2	Bowell	21975	1991 GB ₁
1991 GQ ₁	11.0	950324	192.35530	232.69812	88.04617	12.73552	0.1622609	3.0091847	22	4	1991–1995	0.61	1	Williams	23134	1991 GQ ₁
1991 GV ₁	12.5	950324	295.78714	148.57648	129.62732	8.46181	0.2480461	2.5346798	14	5	1951–1995	0.84	2	Williams	21975	1991 GV ₁
1991 GB ₂	12.5	950324	314.71189	94.35539	136.55650	13.47138	0.1257209	2.6776962	20	4	1973–1995	0.63	1	Williams	24762	1991 GB ₂
1991 GQ ₂	12.9	950324	290.81230	343.88980	179.94326	2.04759	0.1155239	3.0662480	24	5	1977–1993	0.79	1	Bowell	23247	1991 GQ ₂
1991 GR ₂	14.1	950324	312.28970	294.79323	18.59805	2.21357	0.1879843	2.3011914	19	3	1971–1992	0.82	3	Bowell	21793	1991 GR ₂
1991 GT ₂	12.9	950324	321.88094	79.27058	199.79241	11.39145	0.2258812	2.4195507	16	3	1976–1992	0.66	2	Bowell	23976	1991 GT ₂
1991 GB ₃	12.4	950324	261.13466	159.94026	19.86440	0.80226	0.1202467	3.2169098	37	2	1991–1993	0.95	4	Bowell	23349	1991 GB ₃
1991 GH ₃	13.0	950324	87.26215	188.12220	255.18943	0.95156	0.1378791	2.5638934	18	3	1989–1993	0.94	4	Bowell	23516	1991 GH ₃
1991 GQ ₃	13.3	950324	87.66085	235.73635	200.33850	12.08217	0.1500916	2.5987338	16	2	1991–1993	0.96	5	Bowell	22814	1991 GQ ₃
1991 GJ ₄	13.7	950324	176.01738	107.89081	220.37109	1.25342	0.0716418	2.8435200	30	4	1990–1995	0.81	1	Bowell	24896	1991 GJ ₄
1991 GK ₄	13.4	950324	92.50731	171.78814	231.60089	1.12037	0.0785811	2.8322154	23	3	1991–1995	0.81	5	Bowell	24762	1991 GK ₄
1991 GY ₄	15.4	950324	16.53708	195.69226	59.07182	2.07848	0.0642842	2.2391568	26	2	1991–1994	0.96	5	Bowell	23349	1991 GY ₄
1991 GG ₅	14.7	950324	291.44177	137.09884	218.22523	1.13730	0.1965341	2.2067934	28	5	1969–1992	0.97	1	Bowell	21263	1991 GG ₅
1991 GT ₅	13.2	950324	239.27594	54.99832	163.13341	0.83985	0.1220672	3.1721606	35	3	1991–1993	0.80	5	Bowell	23976	1991 GT ₅
1991 GA ₆	13.5	950324	175.52166	37.09471	285.78999	0.93825	0.0651017	2.8951810	28	2	1991–1992	0.58	5	Bowell	21942	1991 GA ₆
1991 GC ₆	14.5	950324	195.25454	44.63635	26.47449	7.18980	0.1110081	2.2064171	29	3	1989–1994	0.93	4	Williams	23991	1991 GC ₆
1991 GG ₆	13.9	950324	238.87196	350.46175	27.09237	4.12805	0.1808983	2.2882867	24	5	1975–1994	0.83	1	Bowell	23977	1991 GG ₆
1991 GP ₆	15.6	950324	5.10517	31.49175	193.70345	1.99759	0.1661204	2.4062259	16	3	1977–1992	0.63	2	Bowell	24118	1991 GP ₆
1991 GC ₇	14.9	950324	86.31075	138.11917	28.46897	5.18366	0.1086657	2.2670149	17	4	1953–1991	0.75	1	Bowell	24240	1991 GC ₇
1991 GH ₈	14.4	950324	256.45538	276.54232	17.43251	11.34507	0.1946286	2.6903124	17	2	1991–1992	0.46	5	Bowell	23977	1991 GH ₈
1991 GV ₈	14.9	950324	44.38953	233.16656	298.40455	2.06269	0.0787725	2.4361011	12	2	1977–1991	0.75	5	Bowell	18637	1991 GV ₈
1991 GW ₈	16.6	950324	17.93152	290.73001	308.02691	1.37776	0.1996014	2.3301850	15	2	1991–1994	0.75	6	Bowell	23977	1991 GW ₈
1991 GE ₉	13.0	950324	347.37654	324.34034	119.46539	2.14248	0.1732309	3.1482752	25	2	1988–1991	0.84	5	Bowell	22431	1991 GE ₉
1991 GM ₉	13.1	950324	268.15723	43.77586	130.28409	2.09410	0.1291194	3.2065714	20	3	1973–1993	0.96	4	Bowell	24104	1991 GM ₉
1991 GQ ₁₀	12.5	950324	141.34111	239.15091	132.05004	4.54064	0.1213182	2.7429880	27	5	1979–1995	0.64	2	Williams	23247	1991 GQ ₁₀
1991 HA	13.5	950324	350.12835	28.52049	196.67020	1.67830	0.0674912	2.4383018	36	4	1983–1992	0.85	1	Bowell	24583	1991 HA
1991 JU	13.5	950324	342.61965	239.46444	54.48417	8.40133	0.1351155	2.3190232	22	5	1978–1994	0.72	2	Williams	22083	1991 JU
1991 NG ₁	12.8	950324	230.01608	38.70874	308.12276	9.05270	0.1143532	3.0071191	25	5	1982–1995	0.79	1	Bowell	22273	1991 NG ₁
1991 NR ₂	14.0	950324	303.80583	27.75817	287.06914	17.28239	0.4042922	2.6622046	34	4	1982–1995	0.53	1	Williams	24913	1991 NR ₂
1991 OA	17.9	950324	340.77833	317.22850	306.63538	5.52102	0.5876990	2.5081644	46	2	1991–1995	0.61	1	Nakano	24896	1991 OA
1991 OH ₁	12.8	950324	227.50425	243.66412	106.47994	3.21381	0.0775888	2.8943448	15	4	1972–1992	0.68	1	Bowell	21265	1991 OH ₁
1991 PQ ₁	12.8	950324	255.93173	183.30291	148.86753	2.60056	0.0808255	2.8742050	40	4	1950–1994	0.61	1	Bowell	24583	1991 PQ ₁
1991 PE ₅	12.7	950324	58.24889	279.96557	245.43911	1.21774	0.0070951	2.8781920	32	4	1980–1994	0.88	1	Bowell	24762	1991 PE ₅
1991 PY ₅	13.5	950324	283.43845	118.11305	140.84469	17.22461	0.2042462	3.0903221	22	4	1953–1995	0.95	2	Williams	24913	1991 PY ₅
1991 PS ₆	12.5	950324	48.47259	44.77719	109.92247	4.26630	0.0833487	3.0696829	24	5	1949–1994	0.96	1	Bowell	23247	1991 PS ₆
1991 PN ₁₃	12.0	950324	262.87077	47.37844	335.78234	12.44793	0.1868042	2.6586585	23	6	1950–1993	0.72	1	Williams	22084	1991 PN ₁₃
1991 RV ₃	12.9	950324	322.85300	293.79196	341.00771	9.04949	0.0733815	3.0624758	17	3	1988–1994	0.73	4	Bowell	23673	1991 RV ₃
1991 RQ ₇	12.7	950324	271.79717	6.69069	305.87830	9.70296	0.2819494	2.9805293	11	3	1986–1994	0.75	3	Bowell	23247	1991 RQ ₇
1991 RJ ₁₁	13.5	950324	245.75119	192.37706	105.84799	2.42527	0.1155975	3.1279067	22	3	1989–1995	0.68	4	Williams	20640	1991 RJ ₁₁
1991 RQ ₁₄	13.5	950324	233.58546	285.78784	58.83215	1.95380	0.1809370	3.1636105	20	4	1986–1994	0.85	2	Williams	23247	1991 RQ ₁₄
1991 SC ₂	13.4	950324	269.03233	205.09122	121.38833	2.85151	0.0658105	2.9160286	22	6	1977–1994	0.78	1	Bowell	23869	1991 SC ₂
1991 TC	14.7	950324	318.65170	284.11117	355.40893	26.56712	0.4222053	2.6438336	30	3	1978–1995	0.60	2	Nakano	24913	1991 TC
1991 TC ₄	12.5	950324	327.39168	177.24168	163.48097	13.65967	0.1839523	2.5899128	19	6	1984–1994	1.06	2	Williams	24897	1991 TC ₄
1991 VM	14.0	950324	7.22386	303.41768	93.99438	5.55952	0.1913572	2.2641443	18	4	1955–1994	0.82	2	Williams	23992	1991 VM
1991 VR ₃	14.0	950324	0.91902	294.51043	111.15863	5.16835	0.2270827	2.2623916	32	4	1955–1994	0.82	1	Bowell	23992	1991 VR ₃
1992 AA	16.1	950324	54.79396	354.34930	102.81237	8.29073	0.3897527	1.9816317	50	3	1981–1995	0.85	2	Nakano	24913	1992 AA
1992 BB	15.5	950324	50.79805	330.36490	194.67037	45.28403	0.2669266	1.8817990	42	3	1992–1995	0.48	2	Williams	24913	1992 BB
1992 CA	13.5	950324	163.45533	240.55232	142.50420	24.71681	0.0833873	1.9489687	25	3	1992–1995	0.68	3	Williams	24913	1992 CA
1992 CC ₁	15.0	950324	70.72159	21.90224	349.31595	36.89280	0.3749897	1.3914989	68	2	1992–1995	0.64	3	Williams	24913	1992 CC ₁
1992 FH	13.2	950324	246.93694	254.43030	37.16428	3.86881	0.1599959	2.1835428	18	3	1983–1995	0.72	4	Nakano	24897	1992 FH

1992 FT	14.0	950324	314.74730	54.48378	156.29198	2.39267	0.0296213	2.1710947	22	5	1977–1995	0.80	2	Williams	24913	1992 FT
1992 GG ₃	14.5	950324	318.65389	311.13300	264.05278	0.89292	0.0461130	2.2071304	17	2	1992–1995	0.75	5	Nakano	24897	1992 GG ₃
1992 HE	13.8	950324	295.62539	262.58294	27.31519	37.37186	0.5722125	2.2402702	131	3	1992–1995	0.64	1	Nakano	24913	1992 HE
1992 HJ	13.0	950324	287.38302	130.15113	117.60108	4.76778	0.1213546	2.2630700	42	5	1955–1995	0.81	1	Williams	24913	1992 HJ
1992 HY ₄	13.5	950324	102.82108	134.62846	285.56236	3.93773	0.1375164	2.2325644	25	8	1953–1995	0.61	2	Williams	23538	1992 HY ₄
1992 JA	13.0	950324	306.05395	326.70185	234.87217	24.08548	0.2017319	2.3446604	25	3	1954–1995	0.79	2	Williams	24913	1992 JA
1992 JE	16.0	950324	288.40814	109.43141	193.97295	5.86343	0.4632917	2.1895598	73	3	1979–1995	0.83	2	Williams	24913	1992 JE
1992 LN	13.5	950324	301.36557	124.28193	88.76407	7.42462	0.0637686	2.3810388	27	2	1992–1995	0.56	4	Williams	24743	1992 LN
1992 MJ	12.5	950324	219.28299	205.14315	146.41962	8.17590	0.1784890	2.2753269	20	6	1977–1995	0.82	2	Williams	24743	1992 MJ
1992 NM	13.7	950324	222.96566	253.07743	118.03465	3.82466	0.1065851	2.2402282	25	4	1949–1994	0.65	1	Bowell	23134	1992 NM
1992 OM	16.0	950324	298.57552	346.77719	313.88412	8.21526	0.4087104	2.1935990	72	3	1979–1995	0.79	2	Williams	24913	1992 OM
1992 OT	13.5	950324	226.51394	166.37113	159.19864	12.83525	0.2066250	2.4371802	17	4	1977–1995	0.76	4	Williams	20934	1992 OT
1992 PW ₁	13.9	950324	127.10283	293.51758	171.32338	1.55889	0.0485691	2.3114429	27	5	1970–1994	0.78	1	Bowell	23247	1992 PW ₁
1992 PF ₂	13.5	950324	321.93985	49.68898	210.17227	5.08277	0.1531967	2.2661241	26	8	1951–1995	0.74	1	Williams	24913	1992 PF ₂
1992 PT ₂	14.1	950324	228.16548	144.19125	239.22502	3.93775	0.1424377	2.2986887	30	5	1954–1994	0.84	1	Bowell	24762	1992 PT ₂
1992 PS ₆	13.6	950324	176.80038	181.07240	246.17666	5.52633	0.0947211	2.3505406	15	4	1978–1994	0.54	2	Bowell	24119	1992 PS ₆
1992 RT	13.0	950324	166.04922	255.88292	126.68172	2.93697	0.0740523	2.8805341	31	6	1954–1995	0.69	1	Williams	23538	1992 RT
1992 SN	13.0	950324	201.70658	77.35361	307.92589	5.53291	0.1763427	2.6562240	17	3	1985–1994	0.76	4	Williams	24762	1992 SN
1992 SF ₁₃	13.3	950324	138.73422	260.00978	194.95159	3.63261	0.0763883	2.5621956	14	4	1974–1994	0.67	2	Bowell	24762	1992 SF ₁₃
1992 SU ₂₁	11.5	950324	63.02149	50.57414	17.28930	6.86024	0.2318077	3.9706723	18	4	1931–1995	0.63	1	Williams	24744	1992 SU ₂₁
1992 SC ₂₄	13.4	950324	211.33487	167.78293	237.23808	6.10844	0.1208014	2.3853672	11	4	1981–1994	0.49	1	Bowell	24108	1992 SC ₂₄
1992 TY	13.6	950324	326.53062	166.38644	133.88661	5.11840	0.1796368	2.2160695	26	6	1962–1994	0.70	1	Bowell	23538	1992 TY
1992 UY ₃	14.0	950324	297.72167	312.76203	29.26869	5.16163	0.1848514	2.2577117	18	5	1975–1992	0.81	1	Bowell	21275	1992 UY ₃
1992 UJ ₄	13.2	950324	323.67040	156.13845	149.81260	7.98316	0.1689707	2.2813517	15	4	1964–1994	0.84	2	Bowell	23240	1992 UJ ₄
1992 UT ₅	11.5	950324	283.83987	89.80612	206.58009	1.56216	0.0364162	2.8727565	25	6	1977–1995	0.84	1	Williams	24583	1992 UT ₅
1992 UY ₅	12.3	950324	182.66869	213.08269	169.27215	10.60064	0.1035435	3.0217219	13	4	1979–1994	0.66	2	Bowell	24762	1992 UY ₅
1992 WY	14.6	950324	293.25971	112.59518	233.90248	5.06481	0.2366018	2.2792358	22	3	1978–1992	0.89	2	Bowell	24744	1992 WY
1992 WC ₂	13.0	950324	161.72651	326.41605	75.93450	0.37609	0.1755589	3.1396907	25	5	1964–1994	0.70	2	Williams	22238	1992 WC ₂
1993 BL ₃	12.6	950324	286.34385	350.80445	60.71494	7.90230	0.1720184	2.2906320	18	4	1952–1993	0.53	1	Bowell	22274	1993 BL ₃
1993 FW	7.0	950324	321.37648	44.81966	187.91550	7.74347	0.0534344	43.8697298	20	3	1993–1995	0.37	5	Marsden	23870	1993 FW
1993 FR ₃	13.3	950324	112.73051	73.20517	209.05789	5.72557	0.1200648	2.4214649	15	4	1949–1994	0.84	1	Bowell	24583	1993 FR ₃
1993 FU ₂₈	13.5	950324	70.12174	9.36412	311.26712	3.44198	0.1640151	2.4509278	12	5	1955–1994	0.76	2	Williams	24241	1993 FU ₂₈
1993 FH ₄₃	14.5	950324	113.03307	252.84536	47.97236	0.52232	0.2313894	2.3323904	18	5	1950–1994	0.80	2	Williams	24762	1993 FH ₄₃
1993 HA ₂	9.5	950324	9.08005	170.70524	31.33473	15.63571	0.5233092	24.7944739	58	3	1993–1995	0.45	2	Marsden	23870	1993 HA ₂
1993 KM	13.0	950324	116.44360	79.97521	175.09779	20.17995	0.3491192	3.1377361	42	2	1993–1994	0.66	3	Williams	24408	1993 KM
1993 MO	16.1	950324	296.20492	167.07763	111.59370	22.63592	0.2208990	1.6261292	82	3	1983–1995	0.77	2	Nakano	24109	1993 MO
1993 OP	13.0	950324	127.77440	95.48811	286.26939	23.90754	0.1992256	2.2869416	23	3	1990–1995	0.70	2	Williams	24898	1993 OP
1993 OB ₂	12.0	950324	86.01144	101.53133	270.42451	12.40564	0.2025204	2.6096591	20	5	1951–1995	0.81	1	Williams	24763	1993 OB ₂
1993 OX ₉	14.5	950324	72.49286	109.40303	302.90973	2.82790	0.1102870	2.2632279	30	4	1980–1995	0.58	2	Williams	24913	1993 OX ₉
1993 OG ₁₃	14.5	950324	43.80826	124.95974	303.71450	1.72368	0.1810751	2.3880009	21	3	1977–1995	0.82	4	Williams	24394	1993 OG ₁₃
1993 PZ ₂	12.2	950324	61.83327	119.91988	220.98909	4.84878	0.2630306	3.9429222	17	5	1978–1994	0.72	1	Bowell	24763	1993 PZ ₂
1993 QT	13.5	950324	221.21534	336.77956	342.15040	18.69547	0.0697973	1.9564890	21	3	1990–1995	0.72	3	Williams	22827	1993 QT
1993 RB	15.5	950324	28.09340	160.63008	337.69097	8.29994	0.0517070	2.2218334	61	2	1993–1995	0.52	3	Williams	24913	1993 RB
1993 RE	13.6	950324	111.02534	146.54279	256.62259	1.72798	0.1691121	2.4326061	21	4	1982–1995	0.96	3	Nakano	22691	1993 RE
1993 RY ₁	12.0	950324	121.01869	142.23027	186.74282	10.82081	0.0860082	3.1748245	24	5	1971–1993	0.76	1	Williams	23247	1993 RY ₁
1993 RB ₇	14.5	950324	189.22668	123.98374	190.74830	5.63981	0.1294155	2.3438262	27	3	1992–1995	0.80	4	Williams	24898	1993 RB ₇
1993 SE	13.5	950324	293.98726	244.81098	321.61658	4.9793	0.2108205	2.3083983	52	3	1954–1995	0.48	3	Williams	24914	1993 SE
1993 SV ₁	12.0	950324	169.01467	210.76892	97.68737	3.29395	0.0472717	2.8339171	15	4	1979–1995	1.00	3	Williams	24914	1993 SV ₁
1993 TA	13.0	950324	91.94590	271.65354	158.00573	28.54947	0.4198604	2.7606597	37	4	1985–1995	0.75	1	Williams	24914	1993 TA
1993 TP	11.5	950324	138.61927	275.35097	26.99255	12.27882	0.0888221	3.3927746	17	4	1981–1993	0.62	3	Bowell	24569	1993 TP
1993 TN ₁	14.5	950324	183.59197	237.90853	117.34545	3.01240	0.2067538	2.1566379	20	5	1974–1995	0.75	2	Williams	23791	1993 TN ₁
1993 TL ₂	13.5	950324	355.95350	165.90233	12.49682	6.84312	0.0473358	2.3570219	25	5	1975–1995	0.95	2	Nakano	22819	1993 TL ₂

1993 TJ ₃	13.0	950324	119.75138	37.31819	32.34901	4.80380	0.1112056	2.2574628	16	6	1973–1995	0.96	2	Williams	22971	1993 TJ ₃
1993 TM ₁₆	12.4	950324	217.77574	158.90720	85.59566	2.56974	0.0885772	3.1791549	24	5	1988–1994	0.74	1	Bowell	24584	1993 TM ₁₆
1993 TO ₂₄	14.0	950324	350.88408	60.43939	99.83438	3.06922	0.1276599	2.6640695	25	2	1993–1995	0.57	4	Williams	24914	1993 TO ₂₄
1993 UE ₁	13.5	950324	111.57515	311.49646	47.75052	14.57550	0.1826716	3.1643202	33	2	1993–1995	0.80	3	Williams	24746	1993 UE ₁
1993 VX	12.0	950324	105.63411	335.98992	91.01425	7.89072	0.1462622	2.7805642	37	4	1955–1995	0.65	2	Williams	23126	1993 VX
1993 VK ₂	12.5	950324	188.06182	255.55672	81.66061	15.54507	0.1413283	2.5914821	41	2	1993–1995	0.45	3	Nakano	24899	1993 VK ₂
1993 VR ₃	11.9	950324	73.28918	125.83777	312.17386	4.09546	0.1540169	3.1372391	26	6	1978–1995	1.02	1	Nakano	22962	1993 VR ₃
1993 VY ₃	13.0	950324	107.99848	140.26383	259.63797	1.69078	0.1537888	3.0737231	19	5	1982–1995	0.72	1	Williams	24569	1993 VY ₃
1993 WA	12.5	950324	106.20652	166.81644	207.01332	21.09028	0.0674886	3.1444057	33	3	1954–1995	0.71	3	Williams	24746	1993 WA
1993 WD	16.5	950324	10.02004	132.31185	56.59231	63.46420	0.2666805	1.0066654	149	3	1991–1994	0.66	3	Williams	24584	1993 WD
1993 XA	14.0	950324	188.98637	264.63552	89.86694	3.95594	0.1842485	2.5870053	61	4	1980–1995	0.47	1	Williams	24914	1993 XA
1993 XR	12.2	950324	251.14685	208.94401	78.80618	12.70780	0.1799745	2.5839890	30	2	1993–1995	0.84	4	Nakano	24914	1993 XR
1993 XT	11.1	950324	60.37528	15.32529	77.41528	12.40559	0.1958539	3.9527165	39	3	1955–1995	0.52	2	Nakano	24899	1993 XT
1993 XX	11.0	950324	159.78910	78.94871	275.01456	11.38580	0.0901114	3.1254279	19	7	1952–1995	0.96	2	Williams	23135	1993 XX
1993 XD ₁	13.0	950324	108.49592	188.29121	201.75016	1.41440	0.2409237	3.1740990	12	4	1953–1993	0.63	2	Williams	22964	1993 XD ₁
1993 XN ₁	12.0	950324	295.03988	182.02405	95.04466	16.46534	0.1511100	2.5847886	17	3	1991–1995	0.74	4	Williams	23135	1993 XN ₁
1993 XR ₂	13.4	950324	113.48809	267.30532	208.46938	6.50868	0.1306694	2.3462221	13	4	1953–1994	0.75	1	Bowell	23127	1993 XR ₂
1993 XT ₂	11.0	950324	262.08148	112.73817	163.89258	10.58915	0.0439134	3.2436448	24	3	1991–1995	0.55	3	Williams	23127	1993 XT ₂
1994 AH	11.5	950324	234.32939	175.73700	136.51833	2.75091	0.0747828	2.9327500	21	2	1994–1995	0.79	4	Nakano	24899	1994 AH
1994 AQ	12.0	950324	173.63054	254.41694	126.70824	13.78159	0.1956099	2.5972622	23	3	1992–1995	0.55	4	Williams	23791	1994 AQ
1994 AW ₁	17.5	950324	149.00136	37.12442	290.45957	24.10098	0.0752967	1.1046769	173	1	269 days	0.63	3	Williams	24914	1994 AW ₁
1994 AF ₂	12.0	950324	169.94764	268.68328	108.20640	16.38560	0.0773531	3.1981145	20	3	1977–1994	0.60	4	Nakano	23686	1994 AF ₂
1994 AE ₁₁	14.8	950324	157.78186	346.68415	77.77966	4.73573	0.1484782	2.4830289	15	4	1951–1994	0.61	1	Bowell	23350	1994 AE ₁₁
1994 CO	9.0	950324	272.05461	124.50649	130.30861	8.15986	0.0383902	5.1930286	20	3	1991–1995	0.56	4	Williams	24914	1994 CO
1994 CS	12.8	950324	52.53478	37.00014	143.77779	8.04070	0.1820873	3.0400430	24	2	1962–1994	0.65	3	Bowell	23686	1994 CS
1994 CY	13.5	950324	96.02138	114.20906	259.86960	14.47710	0.3179638	3.1590711	41	2	1993–1995	0.69	3	Williams	24914	1994 CY
1994 CB ₁	14.0	950324	127.90743	196.57454	248.11658	3.17994	0.2968166	2.5722970	14	3	1976–1994	0.77	3	Bowell	24763	1994 CB ₁
1994 CD ₁	11.5	950324	319.84566	165.36049	126.74277	14.59430	0.1528874	2.6250110	28	4	1986–1995	0.91	2	Williams	23529	1994 CD ₁
1994 CE ₂	13.7	950324	317.37631	270.26020	39.50456	0.57592	0.0543457	2.3718496	22	2	1991–1994	0.71	5	Bowell	23791	1994 CE ₂
1994 CM ₂	13.7	950324	189.68322	131.79321	295.48275	6.46143	0.0411516	2.2680970	22	3	1982–1994	0.88	2	Bowell	24763	1994 CM ₂
1994 CD ₈	13.8	950324	58.41038	8.91667	220.26671	3.41977	0.1133844	2.2843600	11	2	1978–1994	0.44	4	Bowell	23530	1994 CD ₈
1994 CP ₁₀	12.8	950324	268.36466	327.39526	355.53077	5.10212	0.1359528	3.1428297	19	4	1974–1994	0.83	1	Bowell	23982	1994 CP ₁₀
1994 EE ₁	13.5	950324	318.81127	271.34004	67.76151	4.59119	0.2184556	2.2666494	21	5	1954–1994	0.70	1	Bowell	23539	1994 EE ₁
1994 EV ₃	7.0	950324	165.77769	13.33104	19.51507	1.67881	0.0379772	43.0712221	25	2	1994–1995	0.52		Marsden	24900	1994 EV ₃
1994 FQ	13.5	950324	73.27631	343.67371	157.40789	16.35245	0.1172000	3.0958136	16	1	84 days	0.77	4	Williams	24747	1994 FQ
1994 GY	17.0	950324	72.14939	189.97732	34.11736	12.46636	0.5318972	2.6699631	120	1	157 days	0.68	3	Williams	24584	1994 GY
1994 GV ₉	7.0	950324	23.80042	332.00946	176.88025	0.54591	0.0420173	43.6836871	13	2	1994–1995	0.90		Marsden	24900	1994 GV ₉
1994 JA ₁	12.3	950324	26.43229	254.62713	49.71483	6.22132	0.2138014	2.2015647	15	3	1949–1994	0.56	1	Bowell	23791	1994 JA ₁
1994 JF ₁	17.0	950324	62.98561	153.24932	119.63922	3.49248	0.4813503	2.5400982	71	1	127 days	0.69	4	Williams	24409	1994 JF ₁
1994 JO ₁	14.5	950324	72.36824	223.71037	78.45784	7.59036	0.2815169	2.2404203	19	4	1950–1994	0.54	2	Williams	24409	1994 JO ₁
1994 JQ ₁	7.0	950324	336.37551	209.75198	25.63839	3.73130	0.0267173	44.2101352	10	2	1994–1995	0.39		Marsden	24900	1994 JQ ₁
1994 JR ₁	7.5	950324	8.07177	89.97135	144.68156	3.80331	0.1289602	39.8614631	13	2	1994–1995	0.34	6	Marsden	24900	1994 JR ₁
1994 LX	15.0	950324	24.35711	349.02771	111.34607	36.90243	0.3464169	1.2614897	60	3	1977–1995	0.66	3	Nakano	24914	1994 LX
1994 LC ₁	16.5	950324	43.79207	316.10931	15.76423	12.36580	0.5245672	2.8184693	75	1	162 days	0.51	3	Williams	24763	1994 LC ₁
1994 ND	18.0	950324	68.20320	227.89853	102.83337	27.19723	0.5160864	2.1663875	54	1	170 days	0.67	3	Williams	24763	1994 ND
1994 PN	16.0	950324	40.75933	233.89165	113.23890	46.05550	0.5400487	2.3757676	55	1	226 days	0.73	3	Williams	24914	1994 PN
1994 PC ₁	16.0	950324	273.04809	47.54746	117.98350	33.49826	0.3277835	1.3457399	38	4	1974–1994	0.43	3	Williams	24584	1994 PC ₁
1994 PP ₁	15.0	950324	144.79348	190.09722	60.14997	23.39865	0.0539555	1.9387077	15	1	91 days	0.31	4	Williams	24395	1994 PP ₁
1994 PQ ₁	15.0	950324	42.77884	266.38070	80.51951	27.31004	0.3406153	2.6407402	17	1	91 days	0.51	4	Williams	24395	1994 PQ ₁
1994 PZ ₂₉	14.5	950324	54.04303	103.03210	237.28416	3.69808	0.2470407	2.3827964	16	3	1971–1994	0.68	4	Williams	24901	1994 PZ ₂₉
1994 PU ₃₂	14.5	950324	104.42723	81.45269	209.81606	4.43404	0.0332775	2.2939453	17	2	1993–1994	1.00	5	Williams	24902	1994 PU ₃₂
1994 QA	14.0	950324	229.63100	121.43754	69.53319	25.12478	0.2232459	2.3321412	22	3	1950–1994	0.67	3	Williams	24584	1994 QA

1994 QC	19.0	950324	197.79963	94.09076	162.61779	13.87037	0.1179530	1.3244003	91	1	75 days	0.58	4	Williams	24409	1994 QC
1994 QJ	14.5	950324	34.74029	237.07873	127.55998	24.87313	0.2282909	2.3520505	12	1	114 days	0.44	4	Williams	24763	1994 QJ
1994 QL	15.5	950324	75.78013	287.20382	45.93487	26.56163	0.1427508	1.9267752	16	1	87 days	0.46	4	Williams	24584	1994 QL
1994 RH	16.0	950324	23.17822	91.81024	331.70192	18.93299	0.4414961	2.2466106	109	2	1984–1995	0.58	2	Williams	24763	1994 RH
1994 TW ₁	14.3	950324	17.94925	62.20146	3.61801	36.04113	0.5768795	2.5912461	90	2	1991–1995	0.71	1	Nakano	24914	1994 TW ₁
1994 TE ₃	13.0	950324	44.06731	182.66941	187.88429	1.67388	0.1176830	2.9424645	18	3	1989–1994	0.57	5	Williams	24914	1994 TE ₃
1994 TM ₃	14.0	950324	23.95404	195.26564	211.63394	6.54136	0.2357271	2.6795179	46	5	1972–1995	0.64	2	Marsden	24763	1994 TM ₃
1994 UW	14.5	950324	54.73339	359.81160	13.24353	6.27519	0.1513249	2.3951634	19	4	1953–1995	0.40	2	Williams	24585	1994 UW
1994 UW ₁	16.0	950324	12.07849	236.08398	196.85262	30.81476	0.3300747	2.6149906	19	1	114 days	0.71	4	Williams	24914	1994 UW ₁
1994 VK	13.6	950324	346.97105	74.85971	16.54160	5.26286	0.1425313	3.1960372	19	2	1991–1994	0.72	5	Bowell	24764	1994 VK
1994 VW ₁	15.0	950324	38.24071	319.86591	109.39410	15.53823	0.2606816	1.9622852	25	1	117 days	0.48	4	Williams	24914	1994 VW ₁
1994 VY ₂	14.0	950324	20.80137	174.11537	258.50693	5.64488	0.3577259	2.6743802	12	1	120 days	0.53	4	Williams	24751	1994 VY ₂
1994 VR ₆	14.0	950324	59.05214	280.89619	51.83795	30.33993	0.4255404	2.7385796	82	1	142 days	0.71	4	Williams	24914	1994 VR ₆
1994 WH ₂	14.0	950324	13.97808	292.38808	156.73573	5.10264	0.0851441	2.2687918	23	4	1987–1994	0.56	2	Williams	24915	1994 WH ₂
1994 XF	13.0	950324	26.31328	356.23959	61.48239	12.21471	0.2810698	3.0603911	51	2	1951–1995	0.51	3	Williams	24915	1994 XF
1994 XG ₁	13.5	950324	354.25878	61.62972	68.31444	4.49227	0.0667153	2.6176078	12	2	1979–1995	0.57	5	Williams	24576	1994 XG ₁
1994 XH ₁	11.5	950324	46.14698	130.90332	293.26117	9.39872	0.1020405	3.0061341	23	3	1981–1995	0.93	3	Williams	24576	1994 XH ₁
1994 XJ ₁	15.0	950324	78.50196	327.89594	61.70170	3.60209	0.1672243	2.2192643	15	3	1987–1995	0.39	4	Williams	24751	1994 XJ ₁
1994 XB ₅	16.0	950324	351.72426	262.07155	226.90105	8.82980	0.1968697	2.4683335	30	1	112 days	0.47	4	Williams	24903	1994 XB ₅
1994 YT	13.5	950324	257.79080	319.50110	281.55353	2.50862	0.1330418	2.3969359	19	4	1977–1995	0.78	2	Williams	24903	1994 YT
1994 YD ₁	14.0	950324	67.64177	128.35754	279.50718	1.96260	0.1052881	2.6690122	24	5	1976–1995	1.06	1	Williams	24752	1994 YD ₁
1995 AC	12.0	950324	127.01099	237.14879	103.23699	5.08330	0.1057197	3.1736426	31	5	1984–1995	0.74	1	Bowell	24754	1995 AC
1995 AM	16.5	950324	85.91034	257.48143	108.95461	4.78473	0.3599362	2.1573118	36	1	74 days	0.41	4	Williams	24915	1995 AM
1995 AW	12.0	950324	329.89687	248.18378	295.69793	11.99421	0.1330107	2.6007285	34	5	1949–1995	0.57	3	Nakano	24915	1995 AW
1995 AX	12.0	950324	121.48622	229.17058	131.78055	5.75071	0.2034282	2.4010765	16	4	1958–1995	0.73	2	Nakano	24755	1995 AX
1995 BV	12.8	950324	344.67503	87.30463	73.10504	2.07964	0.0709861	3.2450159	17	2	1992–1995	0.42	5	Nakano	24904	1995 BV
1995 BC ₂	17.5	950324	55.75083	81.15473	328.74197	5.03224	0.4305485	1.9178255	93	1	56 days	0.62	5	Williams	24904	1995 BC ₂
1995 BG ₂	14.0	950324	21.26975	7.36046	127.57801	3.71212	0.0973146	2.3260613	21	2	1990–1995	0.60	5	Williams	24904	1995 BG ₂
1995 BH ₂	14.4	950324	344.65114	76.67574	109.36319	2.09742	0.1874586	2.3206969	20	2	1993–1995	0.71	5	Nakano	24904	1995 BH ₂
1995 BA ₃	13.3	950324	29.72476	33.70268	74.38743	1.48894	0.1240320	2.7936979	18	4	1986–1995	0.66	1	Bowell	24915	1995 BA ₃
1995 BD ₃	12.5	950324	33.10606	95.72307	10.48291	0.63522	0.1530717	3.1652579	24	6	1956–1995	1.02	1	Williams	24905	1995 BD ₃
1995 BH ₃	11.5	950324	305.67330	295.01335	274.06296	8.94280	0.1904696	3.1101888	19	3	1991–1995	0.58	3	Nakano	24905	1995 BH ₃
1995 BL ₃	12.0	950324	80.91146	252.55191	146.85806	11.80132	0.1197776	3.0040280	15	4	1951–1995	0.39	2	Nakano	24905	1995 BL ₃
1995 BR ₃	14.3	950324	294.94294	74.69702	166.56851	2.35687	0.1736638	2.3716336	16	3	1977–1995	1.11	5	Nakano	24905	1995 BR ₃
1995 BT ₃	13.6	950324	90.84188	249.71753	157.77918	3.61262	0.1689103	2.3658357	24	4	1979–1995	0.92	2	Nakano	24905	1995 BT ₃
1995 BR ₄	13.5	950324	16.18525	340.32933	147.05801	7.13405	0.0936128	2.2394938	17	4	1972–1995	0.77	2	Williams	24906	1995 BR ₄
1995 CA	13.5	950324	194.36494	61.75452	252.23926	12.77666	0.1809536	2.5876074	34	2	1993–1995	0.56	4	Williams	24906	1995 CA
1995 CD	12.6	950324	244.28910	246.46236	33.85895	3.90592	0.0560357	2.6628864	21	3	1982–1995	0.62	4	Nakano	24906	1995 CD
1995 CR	21.5	950324	345.04698	322.09209	343.05211	4.01284	0.8679013	0.9058095	146	1	20 days	0.69	8	Marsden	24907	1995 CR
1995 CY	13.6	950324	139.15027	285.36754	82.98208	5.36530	0.1623535	2.3041337	13	2	1976–1995	0.74	6	Nakano	24907	1995 CY
1995 CC ₁	12.5	950324	143.65722	16.82671	284.54704	14.42308	0.1004142	2.5518419	22	3	1989–1995	0.87	4	Williams	24907	1995 CC ₁
1995 CE ₁	14.0	950324	20.08892	123.86116	347.03753	5.72610	0.1248252	3.1463038	29	2	1993–1995	0.69	4	Williams	24907	1995 CE ₁
1995 DA	13.5	950324	93.07389	6.99730	49.56084	8.32373	0.1171596	2.7056465	36	3	1987–1995	0.63	4	Williams	24908	1995 DA
1995 DC	15.2	950324	337.18407	195.01029	12.06866	5.33845	0.2362740	2.5901319	25	3	1991–1995	0.41	3	Nakano	24908	1995 DC
2023 P-L	13.3	950324	163.83415	359.17701	322.75498	0.61835	0.1645373	3.0796274	27	7	1954–1992	0.85	1	Bowell	22086	2023 P-L
2536 P-L	14.0	950324	28.48964	305.58425	21.70958	7.36471	0.1538323	2.2827723	24	4	1953–1991	0.79	3	Williams	23686	2536 P-L
2553 P-L	13.2	950324	61.10625	63.05193	355.20668	0.59821	0.1668692	3.1138268	19	5	1960–1995	0.52	2	Bowell	24585	2553 P-L
2572 P-L	15.5	950324	6.16287	112.84117	9.75255	2.68828	0.1006389	2.2377818	17	4	1960–1995	0.63	2	Marsden	22693	2572 P-L
2645 P-L	13.9	950324	65.83254	123.41047	105.15933	2.19364	0.0718088	2.1676459	17	3	1960–1994	0.67	3	Bowell	23791	2645 P-L
3078 P-L	14.3	950324	34.34673	246.38421	295.31467	5.21917	0.0930297	2.3499734	16	4	1950–1992	0.61	1	Bowell	24577	3078 P-L
4040 P-L	14.6	950324	224.76310	97.92586	215.59183	6.86587	0.2238518	2.7547839	18	3	1960–1992	0.64	2	Bowell	22694	4040 P-L
4047 P-L	14.2	950324	214.18923	321.15499	340.00447	2.07600	0.0194772	2.7840212	23	4	1960–1992	0.68	1	Bowell	21978	4047 P-L

4631 P-L	14.4	950324	58.65941	181.22677	13.91453	7.21762	0.0480041	2.3299785	21	4	1955–1992	0.69	1	Bowell	21120	4631 P-L
6038 P-L	13.3	950324	110.83837	58.24910	358.42013	6.97784	0.2100365	2.5616299	17	4	1952–1993	0.68	1	Bowell	22971	6038 P-L
6085 P-L	15.0	950324	193.30894	120.00854	198.06650	1.77751	0.2240914	2.3690733	23	2	1960–1995	0.53	6	Williams	24909	6085 P-L
1287 T-1	15.6	950324	339.43265	50.93802	216.12961	1.76422	0.0201110	2.2392264	25	4	1971–1991	0.83	2	Bowell	23135	1287 T-1
1295 T-1	13.8	950324	71.06339	217.76476	193.80155	5.42087	0.0487865	2.9079454	22	4	1953–1991	0.80	1	Bowell	22827	1295 T-1
2144 T-1	15.0	950324	303.10349	74.46233	161.45105	6.44197	0.0583323	2.2781565	19	3	1971–1995	0.71	4	Williams	24915	2144 T-1
2312 T-1	13.6	950324	113.55834	10.00505	36.33131	2.56466	0.0542616	2.8655967	21	4	1949–1973	0.79	1	Bowell	22490	2312 T-1
4232 T-1	13.9	950324	86.73139	124.11398	15.55079	7.92098	0.1664589	2.7947042	17	4	1952–1980	0.78	1	Bowell	22087	4232 T-1
1188 T-2	14.0	950324	355.40997	339.68104	241.40996	2.32210	0.0963245	2.4488664	30	3	1973–1991	1.15	5	Williams	22087	1188 T-2
1344 T-2	14.0	950324	73.91252	313.64130	137.94907	2.31752	0.0862707	2.8694791	35	3	1973–1995	0.89	5	Williams	22087	1344 T-2
1360 T-2	14.0	950324	195.51734	113.81356	201.64871	1.25836	0.0911615	2.8652772	49	6	1973–1995	0.80	1	Williams	22972	1360 T-2
3201 T-2	13.5	950324	278.77340	191.26235	130.49848	4.17658	0.0988635	2.7633321	34	4	1973–1994	0.92	1	Bowell	23248	3201 T-2
4294 T-2	14.0	950324	69.67234	325.28540	106.45004	2.85044	0.1204293	2.2558890	15	2	1973–1995	0.66	6	Williams	24910	4294 T-2
5056 T-2	14.9	950324	139.95777	129.80109	334.77393	13.34403	0.2032964	2.4522481	19	2	1973–1994	0.83	4	Bowell	24405	5056 T-2
2247 T-3	14.0	950324	21.29024	319.73993	306.37042	4.10944	0.2114004	2.3612458	24	3	1977–1994	0.84	5	Williams	19883	2247 T-3
2268 T-3	13.5	950324	81.98039	163.95474	224.96229	10.02488	0.1305918	3.0673570	22	2	1977–1991	0.88	5	Bowell	22274	2268 T-3
2326 T-3	14.6	950324	147.37888	81.62961	281.13246	2.28988	0.0454200	2.5181398	24	3	1953–1993	0.91	5	Bowell	22972	2326 T-3
3176 T-3	13.0	950324	333.85241	126.29610	50.56529	0.43131	0.0960185	3.0095400	19	3	1977–1995	0.74	6	Williams	24757	3176 T-3
3422 T-3	12.5	950324	353.61011	300.34388	28.93491	10.87976	0.0289334	2.7360807	25	4	1952–1993	0.87	2	Williams	22601	3422 T-3
3854 T-3	13.6	950324	281.73313	32.02037	137.16097	2.32755	0.0993880	3.1154092	17	2	1977–1991	0.71	5	Bowell	19332	3854 T-3
4086 T-3	16.3	950324	168.27485	205.83691	111.94354	3.73780	0.1875653	2.1997225	35	5	1954–1995	0.80	1	Bowell	24915	4086 T-3

EPHEMERIDES

1995 BL ₂		$a, e, i = 1.23, 0.50, 24$				Elements <i>MPC</i> 25071		
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 04 13		07 37.61	+07 10.4	1.116	1.529	92.3	40.9	19.8
1995 04 23		07 43.77	+06 12.5	1.176	1.471	84.5	42.8	19.9
1995 05 03		07 53.01	+05 08.0	1.224	1.408	77.6	44.3	19.9
1995 05 13		08 04.78	+03 54.6	1.259	1.340	71.5	45.6	19.9
1995 05 23		08 18.69	+02 30.7	1.277	1.267	66.0	46.9	19.8
1995 06 02		08 34.52	+00 54.9	1.277	1.188	61.2	48.4	19.7

1995 DA ₂		$a, e, i = 36.34, 0.12, 7$				Elements <i>MPC</i> 25031		
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 04 13		08 35.58	+18 43.4	33.755	34.008	103.8	1.6	23.5
1995 04 23		08 35.59	+18 43.7	33.920	34.005	94.0	1.7	23.5
1995 05 03		08 35.80	+18 43.2	34.086	34.002	84.4	1.7	23.5
1995 05 13		08 36.21	+18 42.1	34.250	33.999	74.8	1.6	23.5
1995 05 23		08 36.80	+18 40.2	34.407	33.996	65.3	1.6	23.5

1995 DB ₂		$a, e, i = 43.49, 0.07, 4$				Elements <i>MPC</i> 25031		
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 04 13		08 40.12	+18 23.5	40.305	40.575	104.9	1.4	23.3
1995 04 23		08 40.10	+18 23.8	40.472	40.575	95.2	1.4	23.3
1995 05 03		08 40.24	+18 23.4	40.642	40.575	85.5	1.4	23.3
1995 05 13		08 40.55	+18 22.4	40.810	40.575	75.9	1.4	23.3
1995 05 23		08 41.01	+18 20.8	40.970	40.575	66.3	1.3	23.3

1995 DC ₂		$a, e, i = 45.22, 0.00, 2$				Elements <i>MPC</i> 25031		
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 04 13		10 16.76	+10 38.7	44.575	45.220	129.5	1.0	23.7
1995 04 23		10 16.40	+10 40.9	44.714	45.220	119.7	1.1	23.7
1995 05 03		10 16.17	+10 42.3	44.867	45.220	109.9	1.2	23.7

1995 05 13	10 16.07	+10 42.9	45.030	45.220	100.2	1.3	23.7
1995 05 23	10 16.11	+10 42.8	45.199	45.220	90.6	1.3	23.7
1995 06 02	10 16.29	+10 41.9	45.367	45.220	81.0	1.3	23.7

1995 FJ		$a, e, i = 1.08, 0.27, 25$				Elements <i>MPC</i> 25032		
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 04 13		11 07.87	−47 15.4	0.207	1.151	132.0	40.4	19.0
1995 04 23		09 13.27	−51 24.0	0.232	1.109	110.8	57.9	19.6
1995 05 03		07 52.94	−49 45.7	0.273	1.065	94.6	70.6	20.3
1995 05 13		07 04.34	−46 55.5	0.316	1.019	82.6	79.4	20.8
1995 05 23		06 31.54	−44 01.9	0.356	0.973	73.5	86.0	21.2
1995 06 02		06 06.06	−40 50.9	0.390	0.928	66.2	91.2	21.5

1991 JX		$a, e, i = 2.52, 0.60, 2$				Elements <i>MPC</i> 25064		
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 04 13		13 59.28	−13 23.9	0.365	1.363	170.2	7.2	17.5
1995 04 23		14 00.02	−12 20.5	0.283	1.288	179.8	0.2	16.4
1995 05 03		14 01.17	−10 30.4	0.212	1.217	169.5	8.6	16.2
1995 05 13		14 06.31	−07 29.3	0.151	1.153	159.6	17.8	15.6
1995 05 23		14 23.77	−01 52.7	0.096	1.097	150.5	27.0	14.8
1995 06 02		15 27.85	+12 55.9	0.050	1.054	141.0	37.3	13.6
1995 06 12		20 31.24	+40 25.8	0.037	1.024	102.4	75.6	14.0
1995 06 22		23 37.78	+29 12.4	0.074	1.011	83.5	92.3	16.1
1995 07 02		00 21.68	+23 15.4	0.120	1.014	85.5	87.8	17.0
1995 07 12		00 40.07	+20 20.0	0.164	1.035	91.9	79.0	17.4
1995 07 22		00 48.89	+18 24.0	0.205	1.071	100.1	69.0	17.6
1995 08 01		00 51.00	+16 39.1	0.242	1.120	109.8	58.5	17.8
1995 08 11		00 47.28	+14 42.1	0.277	1.180	120.9	47.5	17.9
1995 08 21		00 38.62	+12 24.2	0.313	1.247	133.3	36.2	17.9
1995 08 31		00 26.44	+09 46.8	0.355	1.320	146.7	24.8	18.0
1995 09 10		00 13.13	+07 04.0	0.407	1.397	160.4	14.0	18.1

M.P.C. 25086

1995 APR. 15

1995 09 20	00 01.00	+04 34.0	0.474	1.477	173.2	4.6	18.1
1995 09 30	23 51.73	+02 31.6	0.559	1.557	172.0	5.1	18.6
1995 10 10	23 46.19	+01 04.0	0.662	1.638	160.8	11.5	19.4
1995 10 20	23 44.33	+00 10.8	0.782	1.719	150.2	16.7	20.0
1995 10 30	23 45.77	-00 12.1	0.919	1.799	140.5	20.6	20.6
1995 11 09	23 49.99	-00 09.7	1.070	1.879	131.5	23.3	21.1

1995 FX		$a, e, i = 2.26, 0.55, 22$			Elements <i>MPC</i> 25032		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 04 13	15 57.42	+58 02.6	0.102	1.036	106.3	68.3	17.5
1995 04 23	18 10.60	+59 30.2	0.171	1.027	92.6	77.8	18.9
1995 05 03	19 00.12	+57 29.0	0.241	1.034	89.5	77.0	19.7
1995 05 13	19 22.07	+55 41.8	0.307	1.056	90.0	73.1	20.1
1995 05 23	19 32.20	+54 05.6	0.366	1.091	92.4	68.0	20.4
1995 06 02	19 35.10	+52 22.2	0.418	1.138	96.2	62.4	20.6

1989 WQ₁		$a, e, i = 1.65, 0.13, 16$			Elements <i>MPC</i> 25080		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 04 13	20 19.47	-25 34.7	1.705	1.845	81.5	32.5	18.9
1995 04 23	20 38.19	-26 03.1	1.603	1.851	87.3	32.9	18.7
1995 05 03	20 55.60	-26 40.9	1.501	1.856	93.3	32.8	18.6
1995 05 13	21 11.44	-27 32.5	1.401	1.859	99.7	32.4	18.4
1995 05 23	21 25.43	-28 42.4	1.303	1.862	106.4	31.4	18.3
1995 06 02	21 37.13	-30 15.2	1.209	1.863	113.6	29.9	18.1
1995 06 12	21 45.99	-32 14.3	1.123	1.864	121.2	27.8	17.8
1995 06 22	21 51.37	-34 40.9	1.047	1.863	129.1	25.1	17.6
1995 07 02	21 52.45	-37 31.9	0.984	1.861	137.0	21.9	17.4
1995 07 12	21 48.53	-40 36.8	0.936	1.859	144.3	18.6	17.2
1995 07 22	21 39.32	-43 37.8	0.907	1.855	149.4	16.2	17.0
1995 08 01	21 25.39	-46 11.1	0.897	1.850	150.7	15.6	17.0
1995 08 11	21 08.81	-47 54.9	0.907	1.844	147.4	17.2	17.0
1995 08 21	20 52.63	-48 38.9	0.936	1.837	141.2	20.2	17.2
1995 08 31	20 39.86	-48 25.5	0.980	1.829	133.6	23.6	17.4
1995 09 10	20 32.41	-47 26.6	1.038	1.820	125.7	26.7	17.6
1995 09 20	20 30.67	-45 55.9	1.105	1.810	118.1	29.3	17.8
1995 09 30	20 34.21	-44 03.8	1.180	1.799	110.9	31.3	18.0
1995 10 10	20 42.14	-41 57.0	1.259	1.787	104.1	32.8	18.1
1995 10 20	20 53.50	-39 39.3	1.340	1.775	97.8	33.8	18.3
1995 10 30	21 07.51	-37 12.2	1.423	1.762	91.9	34.3	18.4
1995 11 09	21 23.49	-34 36.6	1.505	1.748	86.3	34.4	18.5
1995 11 19	21 40.90	-31 52.6	1.586	1.733	81.0	34.3	18.6
1995 11 29	21 59.38	-29 00.4	1.665	1.718	76.0	33.9	18.7
1995 12 09	22 18.61	-26 00.6	1.742	1.702	71.2	33.2	18.8

1993 WD		$a, e, i = 1.01, 0.27, 63$			Elements <i>MPC</i> 24584		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 03	00 41.68	-37 59.0	0.628	0.883	60.1	81.8	17.7
1995 05 13	02 01.09	-41 32.5	0.723	0.930	62.4	74.2	17.8
1995 05 23	03 04.20	-41 19.8	0.836	0.977	63.0	67.4	18.0
1995 06 02	03 50.76	-39 35.3	0.951	1.023	62.7	61.7	18.2
1995 06 12	04 25.39	-37 28.3	1.058	1.067	61.9	57.1	18.4
1995 06 22	04 52.20	-35 26.2	1.151	1.107	61.1	53.5	18.6
1995 07 02	05 13.87	-33 39.0	1.225	1.144	60.5	50.7	18.7
1995 07 12	05 32.00	-32 09.4	1.278	1.176	60.4	48.7	18.8

1995 07 22	05 47.58	-30 57.2	1.309	1.204	60.9	47.5	18.9
1995 08 01	06 01.18	-30 01.9	1.316	1.228	62.0	46.9	18.9
1995 08 11	06 13.08	-29 22.3	1.300	1.247	63.8	46.9	18.9
1995 08 21	06 23.43	-28 57.2	1.260	1.261	66.4	47.3	18.9
1995 08 31	06 32.21	-28 46.1	1.198	1.270	69.7	48.2	18.8
1995 09 10	06 39.17	-28 47.7	1.115	1.275	73.7	49.3	18.7
1995 09 20	06 43.94	-29 01.4	1.012	1.274	78.4	50.5	18.5
1995 09 30	06 45.66	-29 26.2	0.892	1.269	83.9	51.7	18.3
1995 10 10	06 42.78	-29 59.5	0.758	1.259	90.5	52.5	17.9
1995 10 20	06 32.22	-30 35.1	0.613	1.244	98.5	52.3	17.4
1995 10 30	06 06.85	-30 50.7	0.464	1.224	108.9	50.1	16.7
1995 11 09	05 09.46	-29 04.7	0.322	1.200	123.9	43.3	15.7
1995 11 19	03 09.30	-18 04.1	0.222	1.171	142.1	31.2	14.5
1995 11 29	00 41.61	+05 54.6	0.234	1.138	125.5	44.9	14.9
1995 12 09	23 14.52	+20 35.6	0.342	1.101	100.7	61.5	16.2
1995 12 19	22 32.02	+27 03.2	0.477	1.060	85.6	67.7	17.0
1995 12 29	22 08.62	+30 35.0	0.611	1.016	75.2	69.3	17.5
1996 01 08	21 53.23	+32 52.5	0.731	0.970	67.1	69.0	17.8
1996 01 18	21 41.19	+34 24.3	0.831	0.923	60.4	68.0	17.9

9P/Tempel 1

					Elements <i>MPC</i> 18258		
Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_2
1995 05 13	01 15.20	-00 07.5	3.769	3.001	35.3	11.2	19.5
1995 05 23	01 27.11	+00 59.5	3.736	3.053	41.6	12.7	19.5
1995 06 02	01 38.30	+01 59.2	3.689	3.104	48.1	14.1	19.6
1995 06 12	01 48.67	+02 51.0	3.629	3.155	54.8	15.2	19.6
1995 06 22	01 58.14	+03 34.7	3.558	3.204	61.8	16.2	19.7
1995 07 02	02 06.58	+04 09.9	3.476	3.253	69.0	17.0	19.7
1995 07 12	02 13.84	+04 36.3	3.385	3.301	76.6	17.4	19.7
1995 07 22	02 19.77	+04 53.6	3.288	3.348	84.6	17.6	19.6
1995 08 01	02 24.20	+05 01.5	3.188	3.395	92.9	17.4	19.6
1995 08 11	02 26.94	+05 00.0	3.088	3.440	101.7	16.8	19.5
1995 08 21	02 27.85	+04 49.2	2.991	3.484	111.0	15.7	19.4
1995 08 31	02 26.81	+04 29.5	2.902	3.528	120.9	14.2	19.4
1995 09 10	02 23.79	+04 02.0	2.827	3.571	131.2	12.3	19.3
1995 09 20	02 18.88	+03 28.2	2.769	3.613	141.9	9.9	19.1
1995 09 30	02 12.34	+02 50.6	2.734	3.654	152.8	7.2	19.0
1995 10 10	02 04.59	+02 12.3	2.727	3.695	163.4	4.4	18.9
1995 10 20	01 56.23	+01 36.8	2.749	3.734	170.3	2.6	18.8
1995 10 30	01 47.90	+01 07.3	2.802	3.773	165.8	3.7	19.0
1995 11 09	01 40.24	+00 46.8	2.886	3.811	155.7	6.1	19.2
1995 11 19	01 33.77	+00 36.8	2.998	3.848	144.8	8.5	19.4
1995 11 29	01 28.85	+00 38.1	3.134	3.884	133.9	10.5	19.6
1995 12 09	01 25.68	+00 50.4	3.291	3.919	123.3	12.1	19.8
1995 12 19	01 24.28	+01 12.7	3.463	3.954	113.1	13.2	20.0
1995 12 29	01 24.60	+01 43.9	3.645	3.988	103.3	13.9	20.1
1996 01 08	01 26.49	+02 22.6	3.833	4.020	93.8	14.1	20.2
1996 01 18	01 29.78	+03 07.3	4.023	4.053	84.7	14.0	20.4
1996 01 28	01 34.31	+03 56.8	4.210	4.084	76.0	13.5	20.5
1996 02 07	01 39.90	+04 49.8	4.390	4.115	67.5	12.8	20.5
1996 02 17	01 46.39	+05 45.4	4.562	4.144	59.2	11.8	20.6
1996 02 27	01 53.65	+06 42.5	4.722	4.173	51.2	10.7	20.6

M.P.C. 25087

1995 APR. 15

1996 03 08	02 01.52	+07 40.4	4.867	4.202	43.4	9.3	20.7
1996 03 18	02 09.90	+08 38.2	4.997	4.229	35.7	7.9	20.7

18P/Perrine-Mrkos								Elements <i>MPC</i> 20123	
Date	TT	α_{2000}	δ_{2000}	Δ	r	Variation		m_2	
1995 05 23	21 39.92	+05 03.0	2.196	2.455	-1.21	-6.8	20.3		
1995 06 02	21 49.13	+07 29.1	2.011	2.381	-1.36	-7.6	20.1		
1995 06 12	21 57.24	+10 03.6	1.833	2.306	-1.54	-8.6	19.8		
1995 06 22	22 04.03	+12 45.8	1.663	2.231	-1.76	-9.8	19.5		
1995 07 02	22 09.21	+15 34.3	1.503	2.156	-2.02	-11.3	19.2		
1995 07 12	22 12.46	+18 26.5	1.353	2.080	-2.32	-13.1	18.9		
1995 07 22	22 13.45	+21 18.3	1.216	2.005	-2.68	-15.5	18.5		
1995 08 01	22 11.82	+24 03.0	1.093	1.930	-3.07	-18.6	18.2		
1995 08 11	22 07.46	+26 31.1	0.984	1.856	-3.48	-22.5	17.9		
1995 08 21	22 00.54	+28 30.9	0.890	1.783	-3.87	-27.5	17.6		
1995 08 31	21 51.81	+29 48.8	0.811	1.712	-4.18	-33.2	17.3		
1995 09 10	21 42.78	+30 14.0	0.746	1.643	-4.36	-39.1	17.1		
1995 09 20	21 35.42	+29 41.4	0.694	1.578	-4.40	-44.4	16.9		
1995 09 30	21 31.86	+28 12.9	0.652	1.516	-4.33	-47.9	16.8		
1995 10 10	21 33.90	+25 58.2	0.620	1.460	-4.25	-48.9	16.7		
1995 10 20	21 42.55	+23 09.9	0.596	1.410	-4.22	-47.1	16.6		
1995 10 30	21 58.25	+20 00.6	0.579	1.367	-4.29	-42.4	16.6		
1995 11 09	22 20.85	+16 43.1	0.569	1.333	-4.49	-35.3	16.5		
1995 11 19	22 49.63	+13 28.4	0.569	1.309	-4.76	-26.5	16.6		
1995 11 29	23 23.46	+10 28.1	0.579	1.296	-5.04	-17.1	16.6		
1995 12 09	00 00.72	+07 53.6	0.602	1.293	-5.24	-8.4	16.7		
1995 12 19	00 39.58	+05 53.3	0.639	1.302	-5.29	-1.3	16.9		
1995 12 29	01 18.42	+04 31.4	0.691	1.322	-5.16	+3.8	17.1		
1996 01 08	01 56.01	+03 46.2	0.757	1.352	-4.88	+7.0	17.3		
1996 01 18	02 31.65	+03 32.1	0.837	1.391	-4.51	+8.8	17.5		
1996 01 28	03 05.16	+03 41.4	0.931	1.438	-4.09	+9.6	17.8		
1996 02 07	03 36.58	+04 06.0	1.036	1.492	-3.66	+9.9	18.1		
1996 02 17	04 06.12	+04 38.9	1.152	1.552	-3.26	+9.8	18.3		
1996 02 27	04 34.06	+05 14.3	1.279	1.616	-2.89	+9.6	18.6		
1996 03 08	05 00.61	+05 47.7	1.414	1.683	-2.56	+9.2	18.9		
1996 03 18	05 25.94	+06 15.8	1.557	1.754	-2.27	+8.8	19.1		
1996 03 28	05 50.24	+06 36.5	1.707	1.826	-2.02	+8.4	19.3		
1996 04 07	06 13.60	+06 48.3	1.863	1.900	-1.80	+7.9	19.6		
1996 04 17	06 36.09	+06 50.6	2.023	1.974	-1.60	+7.5	19.8		
1996 04 27	06 57.79	+06 43.2	2.187	2.049	-1.43	+7.1	20.0		
1996 05 07	07 18.73	+06 26.1	2.352	2.125	-1.29	+6.7	20.2		
1996 05 17	07 38.95	+05 59.8	2.518	2.200	-1.16	+6.3	20.3		

81P/Wild 2								Elements <i>MPC</i> 23956	
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_2	
1995 05 23	01 58.83	+09 23.9	5.552	4.709	30.6	6.3	20.6		
1995 06 02	02 06.90	+10 04.1	5.438	4.682	38.1	7.7	20.6		
1995 06 12	02 14.66	+10 40.9	5.307	4.654	45.7	9.0	20.6		
1995 06 22	02 22.02	+11 14.0	5.161	4.626	53.3	10.1	20.5		
1995 07 02	02 28.87	+11 42.9	5.001	4.597	61.1	11.2	20.5		
1995 07 12	02 35.08	+12 07.1	4.831	4.567	69.1	12.0	20.4		
1995 07 22	02 40.51	+12 26.3	4.652	4.537	77.2	12.6	20.4		
1995 08 01	02 45.03	+12 40.0	4.468	4.506	85.6	13.0	20.3		

1995 08 11	02 48.46	+12 47.7	4.281	4.474	94.4	13.1	20.2
1995 08 21	02 50.66	+12 49.1	4.096	4.442	103.4	12.8	20.1
1995 08 31	02 51.46	+12 43.7	3.916	4.408	112.9	12.2	19.9
1995 09 10	02 50.74	+12 31.4	3.747	4.375	122.8	11.2	19.8
1995 09 20	02 48.44	+12 12.1	3.591	4.340	133.1	9.7	19.6
1995 09 30	02 44.55	+11 46.1	3.455	4.305	143.9	7.9	19.4
1995 10 10	02 39.22	+11 14.2	3.343	4.269	155.0	5.7	19.2
1995 10 20	02 32.73	+10 37.9	3.259	4.233	166.3	3.2	19.0
1995 10 30	02 25.47	+09 59.3	3.205	4.196	175.6	1.0	18.8
1995 11 09	02 17.98	+09 21.2	3.182	4.158	168.4	2.7	18.9
1995 11 19	02 10.81	+08 46.5	3.191	4.119	156.9	5.4	19.0
1995 11 29	02 04.50	+08 17.9	3.230	4.080	145.3	7.9	19.2
1995 12 09	01 59.48	+07 57.7	3.293	4.040	134.0	10.1	19.3
1995 12 19	01 56.02	+07 47.2	3.377	3.999	123.0	11.9	19.4
1995 12 29	01 54.30	+07 46.8	3.476	3.957	112.4	13.3	19.5
1996 01 08	01 54.34	+07 56.5	3.585	3.915	102.3	14.2	19.5
1996 01 18	01 56.08	+08 15.4	3.699	3.872	92.7	14.7	19.6
1996 01 28	01 59.43	+08 42.6	3.814	3.828	83.4	14.8	19.6
1996 02 07	02 04.26	+09 17.0	3.924	3.784	74.6	14.6	19.7
1996 02 17	02 10.41	+09 57.2	4.027	3.739	66.2	14.0	19.7
1996 02 27	02 17.76	+10 42.1	4.120	3.693	58.1	13.2	19.7
1996 03 08	02 26.17	+11 30.6	4.200	3.646	50.3	12.1	19.7
1996 03 18	02 35.54	+12 21.5	4.266	3.599	42.8	10.8	19.6
1996 03 28	02 45.76	+13 13.9	4.316	3.551	35.5	9.4	19.5

2P/Encke								Elements <i>MPC</i> 23483	
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_2	
1995 06 12	23 24.59	-03 34.7	3.858	3.993	90.2	14.7	21.3		
1995 06 22	23 25.20	-03 23.1	3.714	4.009	99.5	14.5	21.2		
1995 07 02	23 24.23	-03 21.2	3.572	4.024	109.3	13.8	21.1		
1995 07 12	23 21.54	-03 29.5	3.439	4.037	119.5	12.7	21.0		
1995 07 22	23 17.10	-03 48.5	3.318	4.049	130.2	11.1	20.8		
1995 08 01	23 10.94	-04 17.9	3.217	4.059	141.3	9.0	20.7		
1995 08 11	23 03.24	-04 56.6	3.139	4.067	152.9	6.5	20.5		
1995 08 21	22 54.33	-05 42.5	3.089	4.074	164.8	3.7	20.3		
1995 08 31	22 44.69	-06 32.6	3.072	4.080	176.8	0.8	20.1		
1995 09 10	22 34.94	-07 23.3	3.087	4.084	170.6	2.3	20.3		
1995 09 20	22 25.69	-08 11.1	3.135	4.087	158.5	5.2	20.5		
1995 09 30	22 17.49	-08 52.9	3.214	4.088	146.6	7.8	20.6		
1995 10 10	22 10.80	-09 26.5	3.320	4.087	135.0	10.0	20.8		
1995 10 20	22 05.84	-09 50.8	3.447	4.085	123.8	11.7	21.0		
1995 10 30	22 02.75	-10 05.4	3.589	4.082	113.0	12.9	21.1		
1995 11 09	22 01.49	-10 10.5	3.743	4.077	102.7	13.7	21.2		
1995 11 19	22 01.95	-10 06.5	3.901	4.070	92.8	14.0	21.3		

OPPOSITION DATA

Planet	Opposition	α_{2000}	δ_{2000}	V	$\dot{\alpha}$	$\dot{\delta}$	ϕ_{MIN}	<i>MPC</i>
4550 P-L	95 03 15.1	11 38.40	+04 57.2	19.0	-1.07	+ 4.6	1.1/14.3	17462
1989 SH ₃	95 03 15.3	11 39.35	+05 15.2	19.3	-0.90	+ 5.9	0.9/14.4	24582
1993 MK	95 03 15.4	11 39.76	+41 11.0	17.0	-1.17	+ 9.7	15.1/28.0	22489
1989 WH ₃	95 03 15.4	11 39.87	+03 31.2	17.5	-0.88	+ 5.4	0.4/15.1	25080
1988 SK ₂	95 03 15.5	11 39.97	+02 45.6	18.6	-0.49	+ 3.4	0.1/15.3	25079
1990 VL ₆	95 03 15.5	11 40.06	-12 11.8	17.4	-0.45	+ 3.9	2.2/20.9	25080

1988 RN ₁₀	95 03 15.5	11 40.20	+09 28.5	19.3	-0.47	+ 4.9	1.3/12.9	23246
1991 GB ₂	95 03 15.6	11 40.24	+16 12.1	15.8	-0.77	+10.1	5.0/10.2	25081
1957 JP	95 03 15.7	11 40.60	+24 21.5	15.8	-1.01	+ 3.1	7.6/08.4	25077
1993 UM ₈	95 03 15.7	11 40.63	-02 30.8	17.1	-0.77	+11.4	1.6/17.4	24112
(5900)	95 03 15.7	11 40.65	-08 59.4	17.0	-0.75	+ 3.5	2.7/19.3	23330
1980 XX	95 03 15.7	11 40.78	+11 35.5	17.4	-1.01	+ 6.3	3.5/12.8	22074
1989 AF ₇	95 03 15.7	11 40.94	+02 20.8	17.2	-0.74	+ 5.0	0.1/15.7	23868
1991 PQ ₁₂	95 03 15.9	11 41.33	+02 03.5	16.5	-0.74	+ 5.2	0.0/15.9	24897
1990 TV ₁₂	95 03 16.4	11 43.19	-25 24.9	18.1	-0.49	+ 3.2	4.2/26.8	19867
1979 QT ₈	95 03 16.7	11 44.34	+00 19.3	17.7	-1.00	+ 5.5	0.5/17.1	24758
1981 UT ₇	95 03 16.7	11 44.48	+03 16.1	17.7	-0.71	+ 4.8	0.4/16.2	22271
1993 UB ₁	95 03 17.2	11 46.32	+12 32.0	16.6	-1.27	- 0.4	3.9/14.6	22820
1993 SN ₂	95 03 17.3	11 46.42	-02 01.4	19.1	-0.96	+ 6.3	1.3/18.4	25068
4035 T-3	95 03 17.3	11 46.54	+17 28.0	18.9	-0.57	+ 1.7	2.9/11.8	22088
1981 EW ₃₆	95 03 17.3	11 46.69	-06 59.3	20.1	-0.83	+ 4.6	2.6/20.1	22271
1991 AV ₂	95 03 17.3	11 46.76	-00 31.1	16.0	-0.91	+ 5.0	0.9/18.0	25063
1978 PM ₃	95 03 17.4	11 47.21	+08 16.8	17.2	-0.76	+ 7.0	1.9/15.1	22947
1990 BX	95 03 17.5	11 47.27	+09 53.6	16.4	-0.80	+ 6.5	2.7/14.6	25080
1975 TO ₂	95 03 17.5	11 47.45	-00 33.7	17.7	-0.91	+ 7.6	0.6/18.2	22807
1986 QO ₄	95 03 17.5	11 47.47	+02 46.4	17.3	-1.04	+ 4.3	0.5/17.2	22810
1980 RU	95 03 17.6	11 47.64	-04 34.6	17.0	-1.01	+ 1.8	1.9/19.3	24758
(6344)	95 03 17.6	11 47.86	+00 15.5	15.6	-0.93	+ 8.4	0.4/18.0	25058
3081 P-L	95 03 17.7	11 48.31	-10 09.4	17.6	-0.72	+ 5.7	2.9/21.8	22821
1981 VK	95 03 17.8	11 48.35	+01 45.9	17.8	-0.72	+ 4.5	0.1/17.7	23245
1989 VQ	95 03 17.8	11 48.48	+05 20.8	17.5	-0.92	+ 5.7	1.3/16.5	22081
4023 T-1	95 03 17.9	11 48.64	+01 32.5	17.3	-0.92	+ 9.8	0.1/17.8	21952
(5816)	95 03 17.9	11 48.73	-07 48.3	16.6	-0.81	+ 3.3	2.6/20.8	22940
1982 JE ₁	95 03 18.0	11 49.20	+10 06.9	18.1	-1.00	+ 5.8	3.1/15.2	23788
1992 PU ₂	95 03 18.0	11 49.38	-03 26.6	16.4	-0.77	+ 7.3	1.4/19.7	23674
1993 SZ	95 03 18.1	11 49.55	-02 16.4	17.2	-0.95	+ 7.2	1.2/19.3	25067
1989 EH ₆	95 03 18.1	11 49.62	+04 07.1	17.2	-0.75	+ 5.3	0.9/17.2	22080
1983 UG	95 03 18.3	11 50.23	+10 58.5	17.6	-1.00	+ 5.9	3.4/15.2	25078
1978 QC ₃	95 03 18.3	11 50.32	+14 34.7	16.6	-0.77	+ 7.5	4.1/13.5	24238
1992 RX ₆	95 03 18.4	11 50.54	+04 10.2	18.0	-0.83	+ 2.9	0.9/17.5	25066
1993 TY ₃₈	95 03 18.4	11 50.74	+04 24.1	17.9	-0.81	+ 8.2	1.1/17.3	23784
1989 CX ₂	95 03 18.4	11 50.80	-12 15.6	17.9	-0.76	+ 4.4	3.6/22.9	21972
1988 VB	95 03 18.5	11 50.85	+11 33.9	17.9	-0.84	+ 3.9	2.9/15.2	22969
1988 RG ₁₀	95 03 18.6	11 51.18	-00 18.4	18.3	-0.49	+ 2.8	0.2/19.0	25079
1993 TN ₁	95 03 18.6	11 51.35	+05 30.0	17.8	-1.01	+ 7.1	1.6/17.2	25082
1978 SJ ₅	95 03 18.7	11 51.91	+06 24.8	18.4	-0.96	+ 4.7	1.8/17.1	22808
1995 EF ₁	95 03 18.7	11 51.91	+05 56.3	15.6	-0.94	+ 4.6	2.2/17.2	25074
1991 PE	95 03 18.8	11 52.32	+04 14.1	17.5	-0.74	+ 5.1	0.9/17.7	23538
1992 OT	95 03 18.9	11 52.59	+07 13.9	17.3	-0.85	+ 9.5	2.0/16.7	25082
1988 RG ₁	95 03 19.1	11 53.19	+09 36.0	17.7	-0.45	+ 5.1	1.4/15.8	23683
1993 RC ₂	95 03 19.1	11 53.24	+03 20.0	18.0	-1.02	+ 2.6	0.8/18.4	24111
(6338)	95 03 19.3	11 53.88	+24 17.0	16.1	-0.80	+ 3.6	6.4/11.0	25056
1991 GQ ₃	95 03 19.3	11 53.90	-06 43.9	16.8	-0.80	+ 9.7	2.5/22.0	25081
1988 RD ₁₂	95 03 19.3	11 54.02	-01 03.1	19.1	-0.48	+ 2.7	0.3/20.0	23246
1992 GE ₂	95 03 19.5	11 54.78	+01 23.0	17.1	-1.07	+ 4.9	0.3/19.3	24583
1980 RP	95 03 19.6	11 55.23	-11 04.7	17.4	-0.85	+ 1.8	3.0/23.1	23347
1992 UK ₁	95 03 19.7	11 55.33	-12 20.5	17.0	-0.82	+ 4.9	3.8/23.9	24408

1931 TC ₂	95 03 19.8	11 55.85	-02 05.8	17.3	-0.88	+ 3.7	0.7/20.6	22696
1979 US	95 03 19.8	11 55.98	+01 30.2	17.0	-0.85	+ 4.4	0.3/19.6	24238
(5805)	95 03 19.9	11 55.92	-21 56.4	15.6	-0.91	+ 3.6	8.7/27.4	22938
1979 MJ ₅	95 03 19.9	11 55.94	+01 30.7	16.6	-0.91	+ 8.6	0.4/19.5	21965
1981 EF ₁₈	95 03 19.9	11 56.05	-00 25.0	17.4	-0.91	+ 8.4	0.3/20.2	23347
1988 RY ₁₀	95 03 19.9	11 56.19	+03 06.2	19.2	-0.47	+ 3.1	0.4/19.0	21972
1981 RJ ₅	95 03 20.0	11 56.28	+02 45.4	18.1	-0.71	+ 4.9	0.6/19.2	21254
1993 OW ₁	95 03 20.0	11 56.68	+37 59.4	17.0	-1.09	+13.1	14.3/05.0	24913
4820 P-L	95 03 20.1	11 56.70	+06 51.5	18.2	-0.84	+ 2.7	2.0/18.1	21121
3134 T-3	95 03 20.1	11 56.94	-00 45.3	17.8	-1.00	+ 8.2	0.4/20.5	22972
1982 UJ ₇	95 03 20.2	11 57.03	+04 04.8	16.9	-0.76	+ 5.2	1.1/19.0	22968
1189 T-3	95 03 20.2	11 57.31	-06 15.0	19.0	-0.95	+ 5.2	2.3/22.3	21604
4716 P-L	95 03 20.3	11 57.48	+04 37.0	18.1	-0.90	+ 3.4	1.5/19.0	25076
1989 AK	95 03 20.3	11 57.56	+07 28.8	17.0	-0.80	+ 5.0	2.3/18.0	23789
1991 PK ₈	95 03 20.4	11 57.83	+14 32.9	16.9	-0.70	+ 6.3	3.7/15.2	23238
1988 SP ₂	95 03 20.5	11 58.13	+02 40.8	20.5	-0.44	+ 4.0	0.4/19.6	15560
1988 CG	95 03 20.6	11 58.62	+03 01.8	16.1	-0.81	+ 9.9	1.3/19.6	25079
1985 GO	95 03 20.6	11 58.69	+09 06.9	16.1	-0.95	+ 6.9	3.9/17.7	21969
1989 TE	95 03 20.7	11 58.96	-05 52.6	18.4	-0.95	+ 6.0	1.9/22.6	23246
1988 TQ ₄	95 03 20.7	11 58.97	+01 49.2	16.5	-0.81	+ 5.5	0.5/20.2	22969
1985 VF	95 03 20.7	11 59.19	+14 15.0	16.9	-0.96	+ 5.8	4.6/16.1	25061
1982 TF ₂	95 03 20.8	11 59.62	-02 26.3	17.5	-0.94	+ 5.9	0.8/21.7	24581
1993 XT	95 03 20.9	11 59.75	+18 19.4	16.5	-0.68	+ 3.2	4.5/14.7	25083
1979 TV ₂	95 03 21.1	12 00.37	-01 01.3	17.5	-0.94	+ 7.0	0.3/21.4	24556
1989 UN ₁	95 03 21.2	12 00.67	-04 17.2	18.6	-0.86	+ 6.7	1.3/22.6	22969
1282 T-2	95 03 21.2	12 00.68	-01 50.1	18.1	-0.79	+ 5.3	0.5/21.8	22087
1981 EM ₂₄	95 03 21.2	12 00.72	-02 09.5	17.9	-0.83	+ 4.6	0.6/21.9	22697
1981 EJ ₄₀	95 03 21.2	12 00.98	-18 07.8	19.0	-1.11	+ 0.1	4.9/26.2	22823
1989 PT	95 03 21.3	12 01.09	+06 21.1	17.0	-0.92	+ 8.7	2.4/19.1	25080
1994 AH	95 03 21.3	12 01.12	+02 54.2	15.7	-0.77	+ 5.6	0.9/20.3	25083
1987 YL ₁	95 03 21.4	12 01.76	+14 03.8	16.9	-0.70	+ 7.5	3.8/16.2	21971
1988 VQ ₂	95 03 21.5	12 02.14	+23 49.4	17.7	-0.91	+ 3.2	6.2/13.5	23348
1991 BJ	95 03 21.7	12 02.63	+07 11.4	15.9	-0.97	+ 5.1	2.9/19.4	25080
1986 VY	95 03 21.7	12 02.67	-03 01.1	17.8	-1.00	+ 5.1	1.0/22.6	22599
1972 TC	95 03 21.9	12 03.41	-18 50.9	17.2	-0.87	+ 6.6	5.7/28.5	22967
1985 RS ₁	95 03 21.9	12 03.59	+01 35.7	17.8	-0.94	+ 5.4	0.6/21.4	22076
1991 PR ₁₂	95 03 21.9	12 03.60	-00 55.0	17.8	-0.72	+ 4.7	0.1/22.2	23134
1993 SF	95 03 22.0	12 03.83	-06 44.4	17.9	-1.03	+ 4.6	2.6/24.0	25067
1986 RL ₅	95 03 22.2	12 04.45	+02 14.9	16.2	-0.83	+ 2.8	0.8/21.4	25061
1993 VT ₂	95 03 22.2	12 04.47	+35 31.8	18.6	-1.05	+ 3.7	10.7/09.6	23342
1989 UC ₅	95 03 22.3	12 04.67	-06 24.1	20.9	-0.44	+ 3.5	0.9/24.5	18118
5564 P-L	95 03 22.3	12 04.81	+04 13.2	19.6	-0.96	+ 5.4	1.6/20.9	23130
1993 UZ ₂	95 03 22.4	12 05.20	+46 20.5	19.0	-1.13	+ 1.4	13.0/05.0	23126
(5827)	95 03 22.4	12 05.26	+06 01.3	16.5	-1.00	+ 6.8	2.5/20.4	22943
1990 HR	95 03 22.4	12 05.35	+22 32.1	16.2	-0.83	+ 2.4	6.0/14.7	25080
1981 TJ ₃	95 03 22.5	12 05.51	+03 22.0	17.7	-0.71	+ 4.8	1.0/21.2	22074
1983 RM ₃	95 03 22.6	12 05.75	-10 18.8	16.1	-1.09	+ 4.1	4.0/25.5	22697
1976 UT ₁	95 03 22.6	12 06.02	-05 32.5	17.2	-0.94	+ 7.7	1.9/24.3	22947
1982 BS	95 03 22.7	12 06.55	-20 46.0	17.2	-0.96	+ 3.6	6.4/29.3	22823
1991 PW ₉	95 03 22.8	12 06.89	+06 18.9	17.7	-0.69	+ 6.7	1.9/20.4	25065
1973 QR ₁	95 03 22.9	12 06.91	-02 38.4	16.3	-1.00	+ 7.7	0.7/23.5	22221

1988 RL ₁₃	95 03 23.1	12 07.95	+18 01.2	19.9	-0.51	+ 2.2	3.1/16.4	21972	1991 RA ₁₅	95 03 26.9	12 21.61	-02 15.1	17.4	-0.75	+ 4.9	0.0/26.9	24105
4038 P-L	95 03 23.4	12 08.66	-03 38.1	16.7	-0.94	+ 5.6	1.1/24.3	24915	1979 SK	95 03 27.0	12 22.22	-07 19.2	18.5	-0.99	+ 5.8	1.7/28.6	21965
1993 XA	95 03 23.4	12 09.01	+05 24.8	18.2	-0.86	+ 5.5	1.9/21.4	25083	1992 GF ₄	95 03 27.1	12 22.50	+03 56.9	17.9	-1.05	+ 4.6	2.3/25.3	23247
1989 YP ₅	95 03 23.5	12 09.20	+06 33.3	17.5	-0.85	+ 6.5	2.4/21.0	21973	1977 AZ ₁	95 03 27.4	12 23.33	+14 54.2	16.0	-0.76	+ 4.0	5.2/21.5	25077
1936 NB	95 03 23.5	12 09.30	-30 02.6	16.6	-0.95	+ 0.7	9.0/01.2	23682	(5850)	95 03 27.4	12 23.51	+01 26.2	17.2	-1.01	+ 6.8	1.4/26.2	23118
1978 UV ₇	95 03 23.5	12 09.32	-03 15.9	17.4	-0.78	+ 6.4	0.7/24.3	22947	1991 EA	95 03 27.6	12 24.00	-06 03.4	15.8	-1.00	+ 2.9	1.4/28.6	25080
1988 RE ₁₂	95 03 23.7	12 09.89	+01 32.9	21.5	-0.44	+ 4.3	0.4/22.8	15560	1989 TS ₂	95 03 27.6	12 24.27	+05 54.9	18.4	-0.46	+ 3.9	1.4/24.5	16236
1979 SN ₄	95 03 23.7	12 10.16	+00 57.2	16.7	-0.77	+ 8.5	0.6/23.1	22073	6299 P-L	95 03 27.7	12 24.67	-06 06.8	17.7	-0.73	+10.6	1.2/29.1	22087
1981 EV ₂₇	95 03 23.8	12 10.21	-00 33.9	18.4	-0.78	+ 6.6	0.2/23.6	21101	1986 RD ₅	95 03 27.7	12 24.74	-04 24.3	17.2	-0.76	+ 4.1	0.5/28.4	23683
6570 P-L	95 03 23.8	12 10.35	-00 58.2	18.0	-0.93	+ 7.1	0.1/23.8	22966	1993 YF	95 03 27.8	12 24.73	+01 07.0	18.7	-0.74	+ 4.9	1.0/26.6	23791
(5849)	95 03 23.9	12 10.88	+24 32.8	15.2	-0.71	+ 7.3	6.9/13.8	23118	6313 P-L	95 03 27.8	12 24.84	-05 55.7	19.1	-0.84	+ 4.8	1.0/28.9	16036
1991 DD	95 03 23.9	12 10.92	+01 30.3	15.9	-0.94	+ 4.7	1.1/23.2	25063	1991 GH ₃	95 03 27.8	12 25.09	-04 16.2	16.2	-0.89	+ 5.9	0.5/28.4	25081
1992 SA ₂₂	95 03 24.0	12 10.93	+02 20.2	17.1	-0.87	+ 4.2	1.2/22.9	22816	1990 VG ₃	95 03 28.1	12 26.08	+04 44.8	17.6	-1.00	+ 7.1	2.8/25.7	22826
1991 QE	95 03 24.1	12 11.26	+13 16.7	17.4	-0.88	+ 1.4	3.6/19.7	22084	(5889)	95 03 28.1	12 26.10	-00 18.2	14.9	-0.65	+12.6	0.8/27.2	23327
6058 P-L	95 03 24.1	12 11.48	-05 17.5	18.8	-0.98	+ 3.7	1.4/25.0	19875	1983 WJ	95 03 28.2	12 26.16	+02 29.5	16.6	-0.79	+ 5.1	1.6/26.5	22968
1981 EZ ₁₁	95 03 24.2	12 11.57	-05 36.2	17.8	-1.00	+ 4.3	1.8/25.5	22808	1988 RE ₁₀	95 03 28.2	12 26.56	-00 55.6	19.6	-0.86	+ 6.3	0.6/27.7	23133
1986 QV ₃	95 03 24.3	12 11.97	+06 14.6	17.2	-0.95	+ 7.0	2.5/21.8	25079	1989 AT	95 03 28.6	12 27.96	+18 17.0	16.4	-0.78	+ 4.4	6.4/21.3	23513
1981 EZ ₁₀	95 03 24.3	12 12.21	-06 43.5	17.6	-0.82	+ 5.3	1.8/26.1	22492	1981 EV ₈	95 03 28.7	12 28.28	-06 55.2	18.5	-0.93	+ 7.7	1.3/30.0	21966
1988 SG ₃	95 03 24.3	12 12.22	+24 35.7	19.8	-0.52	+ 2.4	4.2/14.5	15892	1993 VJ ₅	95 03 28.8	12 28.71	+04 11.6	17.7	-0.90	+ 5.8	2.6/26.5	24584
1986 QQ	95 03 24.3	12 12.28	-01 56.9	15.9	-1.05	+ 4.4	0.3/24.6	25079	1984 SC ₁	95 03 29.0	12 29.36	-06 15.7	17.5	-1.00	+ 2.3	1.0/29.9	24911
1166 T-2	95 03 24.4	12 12.42	-03 03.3	17.5	-1.04	+ 3.0	0.7/24.9	24403	1987 WU ₂	95 03 29.0	12 29.37	-15 58.2	18.3	-0.81	+ 3.9	3.2/02.2	24760
1993 VZ ₄	95 03 24.4	12 12.59	-00 03.0	17.5	-0.92	+ 5.5	0.4/24.0	22962	4317 T-3	95 03 29.1	12 29.45	+00 14.0	19.7	-0.45	+ 3.8	0.6/27.9	23351
5023 P-L	95 03 24.5	12 12.84	-08 24.8	18.5	-0.90	+ 8.0	2.6/26.9	15905	6038 P-L	95 03 29.1	12 29.52	-05 15.2	17.0	-0.95	+ 3.8	0.7/30.0	25085
1992 UG ₄	95 03 24.7	12 13.74	+07 38.3	17.4	-0.78	+ 4.2	2.4/21.8	23350	(5919)	95 03 29.1	12 29.53	-03 12.9	15.0	-0.75	+ 4.5	0.0/29.1	23334
(5981)	95 03 24.9	12 14.37	-04 15.0	17.5	-0.87	+ 3.2	0.7/25.8	23509	4116 P-L	95 03 29.1	12 29.63	-04 30.0	18.2	-1.01	+ 6.8	0.5/29.6	22971
1981 EE ₁₂	95 03 24.9	12 14.52	-11 24.1	18.0	-0.99	+ 5.8	3.8/28.1	22696	(5819)	95 03 29.1	12 29.78	+02 21.4	16.8	-0.86	+ 7.2	1.9/27.3	22941
1988 RB ₁₂	95 03 25.0	12 14.58	-03 38.1	18.6	-0.92	+ 4.4	0.6/25.7	22079	1993 RR	95 03 29.2	12 29.86	-04 05.8	20.3	-0.93	+ 4.2	0.3/29.5	23135
2150 T-2	95 03 25.0	12 14.63	-04 17.6	18.0	-0.76	+ 7.7	0.8/26.0	16037	4257 P-L	95 03 29.3	12 30.21	-08 39.6	19.7	-0.99	+ 4.3	1.9/30.9	16035
1981 ED ₄₃	95 03 25.1	12 15.05	-00 09.6	17.5	-0.90	+ 3.5	0.5/24.7	21968	(5876)	95 03 29.3	12 30.45	-07 48.2	15.8	-0.84	+ 5.0	1.5/30.8	23233
1983 RY ₄	95 03 25.2	12 15.32	-14 39.8	16.9	-0.80	+ 5.2	3.5/29.6	23347	1977 RD ₂	95 03 29.5	12 31.13	-00 00.2	17.4	-0.77	+ 4.4	0.9/28.5	23347
1992 RC ₇	95 03 25.2	12 15.43	+01 42.7	17.6	-0.76	+ 5.4	0.9/24.1	22594	4101 T-3	95 03 29.6	12 31.29	+11 18.9	18.6	-0.57	+ 1.1	2.5/24.7	24764
1989 WA ₂	95 03 25.3	12 15.69	+24 15.9	16.8	-0.97	+ 3.0	8.1/16.9	25080	1994 AJ	95 03 29.7	12 31.73	+09 27.5	16.7	-0.89	+ 6.9	4.0/25.3	23791
1993 SQ ₁₀	95 03 25.3	12 15.70	-02 00.2	15.8	-1.04	+ 3.3	0.1/25.4	25068	2020 P-L	95 03 29.7	12 32.02	-07 12.2	17.6	-0.92	+ 4.5	1.1/31.0	22821
1987 QM	95 03 25.3	12 15.90	-16 38.1	18.1	-0.92	+ 2.1	4.0/29.8	21971	(5835)	95 03 29.8	12 32.10	-10 30.5	17.6	-0.74	+ 5.2	2.0/01.2	22945
1993 TU ₂₀	95 03 25.4	12 16.27	+07 01.9	16.1	-1.10	- 0.5	4.3/23.2	25068	1989 UO ₅	95 03 29.8	12 32.19	+05 45.0	19.4	-0.52	+ 1.8	1.5/26.7	18119
1981 EZ ₂₈	95 03 25.4	12 16.31	-24 28.7	18.5	-1.41	- 2.7	8.4/30.4	15409	4320 T-1	95 03 29.8	12 32.34	+00 42.5	17.5	-0.99	+ 4.2	1.9/28.6	23130
1951 SY	95 03 25.4	12 16.34	+05 29.8	19.8	-0.78	+ 9.2	1.9/22.9	22491	(5920)	95 03 29.9	12 32.53	-15 54.4	15.9	-0.89	+ 1.2	3.3/02.6	23334
1981 ET ₂₄	95 03 25.5	12 16.41	-00 52.9	16.9	-0.86	+ 9.8	0.4/25.2	22492	1981 EV ₂₂	95 03 29.9	12 32.59	-01 47.7	17.9	-0.79	+ 5.8	0.5/29.4	22949
1980 FO ₁	95 03 25.5	12 16.69	-03 21.8	16.6	-0.79	+ 4.9	0.5/26.1	22967	1978 TD ₂	95 03 29.9	12 32.74	-03 48.2	17.4	-0.82	+ 4.7	7.6/19.0	23235
(5839)	95 03 25.6	12 17.05	-01 32.8	15.0	-1.08	- 0.7	0.1/25.6	23116	(5821)	95 03 30.3	12 34.20	-00 53.4	17.8	-0.91	+ 5.7	0.9/29.5	22942
1981 UM ₂₂	95 03 25.7	12 17.17	+01 05.8	15.6	-0.72	+ 5.7	0.9/24.7	25078	1984 EY	95 03 30.5	12 34.75	+01 51.4	16.0	-1.03	+ 2.6	2.3/29.0	25078
1981 EX ₂₃	95 03 25.8	12 17.77	-05 32.9	18.7	-0.82	+ 5.5	1.2/27.1	21967	(5818)	95 03 30.5	12 34.86	+17 30.8	17.5	-0.91	+ 6.1	6.3/23.3	22941
1024 T-1	95 03 26.0	12 18.22	-05 01.3	17.9	-0.52	+ 2.2	0.5/27.1	23986	1993 YH	95 03 30.6	12 34.99	+00 21.4	16.4	-0.76	+ 4.9	1.3/29.3	22965
3224 T-3	95 03 26.0	12 18.44	+00 13.3	17.3	-0.96	+ 8.2	0.9/25.3	23135	1992 QB	95 03 30.6	12 35.21	+31 18.6	17.9	-1.27	+ 0.2	12.2/19.0	22432
1991 NE ₇	95 03 26.1	12 18.78	-09 53.4	17.4	-0.73	+ 4.7	2.1/28.8	23338	1988 RP ₁₂	95 03 30.8	12 35.87	-00 48.0	19.5	-0.48	+ 3.5	0.6/29.8	15714
1987 SM ₁₂	95 03 26.1	12 18.80	-02 50.8	17.7	-0.79	+ 4.8	0.2/26.4	22078	1988 RM ₁₁	95 03 30.8	12 35.92	-00 32.3	18.6	-0.48	+ 3.3	0.6/29.7	25079
6643 P-L	95 03 26.2	12 19.04	+01 59.5	17.0	-1.06	+ 4.8	1.5/25.0	22701	1988 RS ₁₂	95 03 31.1	12 36.82	-07 27.3	20.6	-0.47	+ 3.2	0.6/01.4	22431
1981 PF	95 03 26.3	12 19.32	+09 56.1	18.6	-0.88	+ 8.8	3.7/22.0	20811	1989 NH ₁	95 03 31.1	12 36.86	+06 22.4	17.3	-1.01	+ 7.9	4.0/27.7	22081
1988 RJ ₁₃	95 03 26.3	12 19.68	+13 02.9	18.1	-1.04	+ 1.4	5.4/22.0	21972	1991 OL ₁	95 03 31.1	12 37.04	-00 02.0	17.8	-0.69	+ 4.6	0.9/29.8	22273
1992 RM ₂	95 03 26.7	12 20.83	-13 00.1	18.0	-1.02	+ 1.9	3.5/29.7	22432	1982 RW ₁	95 03 31.2	12 37.08	-03 47.5	17.9	-1.00	+ 4.6	0.1/31.1	21968
3175 T-3	95 03 26.7	12 20.91	-01 04.7	19.2	-0.79	+ 4.5	0.3/26.4	21127	1991 RQ ₇	95 03 31.4	12 38.09	-18 23.9	17.3	-0.86	+ 3.5	4.2/04.9	25081

1981 EN ₁₇	95 03 31.4	12 38.13	-06 51.2	17.4	-0.93	+	7.4	0.9/01.4	21967	1977 RD	95 04 04.9	12 54.67	-47 33.1	17.6	-1.83	-	9.9	16.1/10.0	20139
1981 EN ₂₆	95 03 31.5	12 38.38	-03 09.9	16.1	-0.71	+	9.2	0.4/31.2	21967	1989 AM	95 04 05.3	12 55.98	+42 56.6	15.7	-1.52	-	2.9	20.2/20.0	25080
1986 RF ₇	95 03 31.5	12 38.43	-01 33.8	17.6	-0.99	+	7.2	1.0/30.7	20332	1990 VR ₈	95 04 05.7	12 57.36	+01 57.4	16.2	-0.98	+	5.0	3.8/03.3	25063
1991 GV ₁	95 03 31.5	12 38.51	+09 12.2	15.6	-0.88	+	8.2	5.0/26.8	25081	1981 EL ₃₃	95 04 05.9	12 57.91	-16 40.6	18.8	-1.08	+	5.3	3.9/09.0	22599
1986 RX ₂	95 03 31.7	12 38.92	-05 15.8	18.1	-0.72	+	4.3	0.3/01.1	25079	(5798)	95 04 05.9	12 58.01	-17 17.1	16.0	-0.86	+	6.8	3.6/09.7	22937
(5809)	95 03 31.9	12 39.70	+01 23.0	16.5	-0.79	+	5.3	1.8/30.1	22939	1179 T-2	95 04 06.0	12 58.59	-07 21.0	17.1	-0.88	+	6.5	0.5/06.4	22432
1993 UT ₆	95 03 31.9	12 39.81	-00 23.7	16.3	-0.75	+	10.5	1.4/30.5	23784	1987 ML ₁	95 04 06.4	13 00.11	+19 51.5	15.7	-0.80	+	7.4	9.9/27.1	25079
1991 CM ₃	95 04 01.0	12 40.12	+02 45.7	16.8	-0.90	+	6.5	2.5/29.7	23790	1993 TY ₂₄	95 04 06.5	13 00.09	-04 49.8	19.2	-0.99	+	7.6	0.6/06.0	23125
1988 VS ₃	95 04 01.1	12 40.42	-17 08.8	17.7	-0.82	+	6.1	3.6/05.4	23670	3282 T-2	95 04 06.6	13 00.43	-03 11.2	18.5	-0.97	+	3.6	1.2/05.7	15085
(5913)	95 04 01.1	12 40.53	-19 34.5	16.3	-0.96	+	2.9	4.6/05.7	23333	1992 LP	95 04 06.7	13 00.98	-01 21.0	16.8	-0.98	+	6.1	1.8/05.1	22971
1981 ES ₄₇	95 04 01.3	12 41.29	-01 32.0	19.4	-0.98	+	5.6	1.0/31.5	22697	1981 RF	95 04 06.8	13 01.18	-00 59.1	17.4	-0.90	+	5.9	1.8/05.1	21933
1976 UY	95 04 01.4	12 41.71	-16 46.2	17.0	-0.83	+	6.8	3.5/05.7	23968	3163 T-1	95 04 06.8	13 01.20	-06 50.2	19.8	-0.47	+	2.6	0.0/06.9	19879
1994 BW ₄	95 04 01.6	12 42.38	-19 08.7	16.8	-0.83	+	3.4	4.4/06.3	23243	1975 UF	95 04 06.8	13 01.48	-03 18.7	18.6	-0.70	+	4.5	0.8/05.8	22072
1976 SK ₃	95 04 01.6	12 42.44	-03 31.1	16.6	-0.86	+	2.3	0.3/01.4	25077	(5997)	95 04 06.8	13 01.61	+00 48.5	17.1	-1.06	+	4.1	2.7/04.8	23660
(5842)	95 04 01.6	12 42.55	-27 17.6	17.1	-0.97	+	3.4	7.2/08.9	23116	1981 SE	95 04 06.9	13 01.62	-04 52.8	16.2	-0.89	+	6.2	0.7/06.4	25078
1992 OO ₁	95 04 02.0	12 43.73	+15 18.4	16.5	-0.80	+	8.5	7.0/25.5	22273	(6310)	95 04 06.9	13 01.69	+41 03.5	16.1	-1.45	-	4.5	21.9/22.1	25050
1262 T-2	95 04 02.0	12 43.74	-05 33.0	17.4	-1.07	+	2.1	0.4/02.3	15078	1989 RO ₂	95 04 07.0	13 02.10	-23 46.7	17.1	-1.16	+	1.0	5.2/11.6	23537
1992 RM ₇	95 04 02.1	12 44.02	-01 53.8	18.7	-0.75	+	4.4	0.8/01.2	23134	1989 CW ₂	95 04 07.1	13 02.39	-18 58.4	16.3	-0.78	+	5.6	3.7/11.3	21972
4186 P-L	95 04 02.3	12 44.96	-06 03.8	19.1	-0.88	+	6.2	0.4/02.8	22086	1981 ET	95 04 07.1	13 02.44	-11 51.9	16.5	-0.95	+	2.7	1.7/08.6	21966
1988 RY ₁₁	95 04 02.4	12 45.15	+08 47.6	20.1	-0.44	+	4.9	2.2/28.2	15892	1994 AF ₂	95 04 07.1	13 02.55	+17 52.8	17.2	-0.73	+	4.0	6.4/29.5	25083
1981 ES ₃₂	95 04 02.4	12 45.20	-16 50.9	19.8	-1.03	+	4.9	4.4/06.1	22271	1981 SJ	95 04 07.2	13 03.00	-08 32.8	18.1	-0.94	+	5.5	0.6/07.8	23132
1989 WG ₇	95 04 02.5	12 45.53	-06 56.9	16.8	-0.87	+	6.0	0.7/03.2	22699	(5868)	95 04 07.3	13 03.05	-01 48.6	18.1	-0.82	+	5.1	1.4/05.8	23231
1978 VL ₁₀	95 04 02.5	12 45.57	-03 19.1	17.5	-0.77	+	5.4	0.5/02.0	25077	3502 T-3	95 04 07.4	13 03.42	-05 05.7	18.6	-1.02	+	5.3	0.7/06.9	12802
1993 TF	95 04 02.6	12 46.05	-01 59.0	17.4	-0.94	+	5.8	1.0/01.7	23247	1992 UZ ₃	95 04 07.5	13 03.73	-07 08.6	18.1	-0.75	+	4.2	0.1/07.6	21275
1987 VR	95 04 02.7	12 46.47	-09 41.7	16.6	-0.72	+	6.8	1.3/04.4	21787	1975 VV ₂	95 04 07.7	13 04.79	+04 47.9	18.1	-0.84	+	1.9	3.1/04.3	21963
4619 P-L	95 04 02.8	12 46.72	-05 30.5	17.7	-1.02	+	5.3	0.2/03.0	22966	(6291)	95 04 08.0	13 05.91	-05 33.2	16.9	-1.02	+	2.6	0.5/07.7	25045
1989 TD	95 04 03.1	12 47.97	-09 46.9	18.9	-0.97	+	5.5	1.5/04.6	21973	1987 QN	95 04 08.1	13 06.08	+12 01.6	17.4	-0.45	+	3.9	3.1/01.0	23788
1981 EM ₃₀	95 04 03.2	12 48.07	-01 52.5	18.8	-0.79	+	5.3	0.9/02.1	23132	1993 WQ	95 04 08.1	13 06.31	-02 49.9	17.4	-0.91	+	4.3	1.3/06.9	23135
(6002)	95 04 03.2	12 48.14	-10 36.3	17.4	-0.45	+	4.2	0.9/05.2	23661	1981 SE ₂	95 04 08.5	13 07.76	-01 50.8	18.0	-0.91	+	5.6	1.7/06.9	23132
4041 P-L	95 04 03.2	12 48.18	-08 18.9	19.0	-0.94	+	5.8	1.1/04.2	15903	4369 T-3	95 04 08.6	13 07.81	-01 06.3	19.7	-0.46	+	3.5	1.0/06.5	23351
1994 CV	95 04 03.2	12 48.30	-04 14.4	18.3	-0.84	+	6.4	0.3/03.0	23676	1298 T-2	95 04 08.6	13 08.03	-02 27.1	17.2	-0.90	+	8.8	2.0/07.1	23131
1993 VX	95 04 03.3	12 48.47	+07 33.1	16.2	-0.83	+	4.5	4.0/30.2	25083	(5922)	95 04 08.6	13 08.07	-13 47.8	16.5	-0.74	+	5.9	1.8/10.9	23335
1988 RH ₁₂	95 04 03.3	12 48.53	-00 15.1	19.9	-0.44	+	3.5	0.8/01.6	23348	1981 EM ₃₈	95 04 08.6	13 08.09	-14 09.1	19.7	-0.86	+	4.7	2.3/10.8	22430
(6165)	95 04 03.3	12 48.53	-13 14.8	17.5	-1.00	+	4.3	2.8/05.7	24374	(5976)	95 04 08.7	13 08.37	-07 35.2	14.6	-1.06	-	0.4	9.5/20.0	23508
(5807)	95 04 03.3	12 48.57	-02 19.5	17.2	-0.75	+	5.0	0.8/02.4	22939	(6333)	95 04 09.0	13 09.21	-00 57.1	15.9	-0.97	+	6.0	2.9/07.0	25055
1988 SL ₃	95 04 03.4	12 48.95	+24 04.1	18.0	-0.48	+	3.3	4.6/22.9	21972	1992 RJ	95 04 09.0	13 09.61	-00 04.7	17.2	-0.76	+	6.7	2.1/06.6	23247
1981 RF ₇	95 04 03.4	12 49.02	-10 32.2	19.1	-0.75	+	3.4	1.2/05.1	24581	1981 ER ₁₀	95 04 09.2	13 10.13	-10 43.0	18.2	-0.97	+	6.3	1.2/10.2	21966
1992 RT	95 04 03.6	12 49.48	-01 00.9	17.2	-0.78	+	5.3	1.3/02.2	25082	1989 SC ₁	95 04 09.2	13 10.24	-10 14.6	16.5	-1.00	+	6.0	1.0/10.1	25080
1993 XK ₁	95 04 03.6	12 49.50	-00 23.4	17.5	-0.80	+	4.6	1.5/02.0	23248	1982 SV	95 04 09.4	13 10.93	-01 53.5	18.0	-0.90	+	13.0	1.9/07.4	8393
4025 P-L	95 04 03.6	12 49.87	-06 13.7	16.9	-0.91	+	10.0	10.5/24.0	22965	1995 FH	95 04 09.5	13 11.21	-26 28.0	17.0	-0.85	+	7.7	6.7/16.3	25075
1989 AB ₃	95 04 03.8	12 50.58	+11 27.6	17.6	-0.75	+	4.9	4.8/29.1	23133	1985 RG	95 04 09.6	13 11.62	-07 49.9	18.3	-0.92	+	5.3	0.1/09.7	22076
3005 P-L	95 04 03.9	12 50.88	-20 38.8	18.2	-0.80	+	4.4	4.7/09.0	22700	1993 UR ₂	95 04 09.6	13 11.77	-00 37.1	16.1	-0.86	+	9.5	3.0/07.3	25069
1991 NE ₁	95 04 03.9	12 50.92	-17 56.4	17.2	-0.78	+	3.6	3.4/08.0	23538	1991 CN ₁	95 04 09.6	13 11.85	-06 54.8	16.2	-0.88	+	6.8	0.3/09.5	25080
(5840)	95 04 04.2	12 51.66	-04 23.8	16.1	-0.84	+	4.3	0.3/03.8	23116	1994 CP ₂	95 04 09.7	13 12.10	-18 42.8	16.6	-0.83	+	2.8	2.9/13.1	23344
1988 BS ₃	95 04 04.2	12 51.90	+00 28.2	15.7	-0.87	+	9.7	2.8/02.1	25079	1986 QN ₃	95 04 09.8	13 12.18	-02 37.2	17.7	-1.00	+	5.6	1.8/08.3	23132
1992 RZ	95 04 04.2	12 52.05	-07 08.4	16.8	-0.80	+	5.0	0.5/04.8	23869	1992 CA	95 04 09.9	13 12.59	+29 54.8	16.5	-1.00	+	10.7	14.9/25.0	25081
2093 P-L	95 04 04.3	12 52.27	-10 19.8	17.1	-0.72	+	7.1	1.4/06.0	21977	1975 VB ₁	95 04 09.9	13 12.83	+00 38.7	17.7	-0.72	+	3.8	2.1/07.3	21250
1978 WY ₈	95 04 04.4	12 52.65	-00 46.8	17.2	-0.80	+	4.5	1.5/02.9	23336	1988 SJ ₃	95 04 10.1	13 13.29	+19 09.1	20.0	-0.50	+	1.9	4.3/31.4	21972
1991 DC	95 04 04.5	12 53.08	-05 15.2	17.2	-1.00	+	4.7	0.2/04.4	17972	1978 VT ₁₀	95 04 10.8	13 15.83	-09 53.9	18.5	-0.94	+	6.2	0.7/11.4	23131
1985 PG ₂	95 04 04.8	12 54.20	-00 47.2	17.7	-0.93	+	4.9	1.7/03.3	24759	1988 RH ₁₃	95 04 11.1	13 17.18	+01 59.7	17.7	-0.52	+	1.7	1.7/07.9	21972
1981 EP ₄₀	95 04 04.9	12 54.28	-05 25.4	18.0	-0.93	+	8.9	0.1/04.8	21968	1977 AL ₁	95 04 11.2	13 17.43	+08 13.8	16.6	-0.91	+	3.6	5.3/06.2	25077

1989 SB	95 04 11.2	13 17.71	-11 26.7	16.7	-1.08	+	4.9	1.3/12.2	22081	3212 T-2	95 04 17.3	13 39.98	-03 43.8	19.4	-0.86	+	6.7	2.2/15.2	22088
1930 UX	95 04 11.3	13 17.72	-14 11.2	17.7	-1.01	+	4.8	2.0/13.1	22967	1975 XF	95 04 17.3	13 40.04	-02 16.6	18.1	-0.93	+	7.0	2.8/14.8	21964
1988 XH ₁	95 04 11.4	13 18.23	+11 55.6	16.3	-0.91	+	3.1	6.3/05.1	22080	1990 BE ₁	95 04 17.3	13 40.06	+08 06.9	17.4	-0.83	+	4.8	5.2/11.6	23237
1994 AG ₃	95 04 11.4	13 18.40	-27 07.4	16.3	-0.93	+	4.5	5.7/17.4	23686	1992 OG ₂	95 04 17.4	13 40.23	-02 12.7	17.6	-0.84	+	5.2	2.6/14.9	24762
1993 XD	95 04 11.5	13 18.39	+00 28.2	17.9	-0.91	+	7.1	3.1/08.7	24584	1982 SO ₄	95 04 17.6	13 41.17	-13 24.5	17.6	-1.05	+	3.5	1.0/18.4	23132
1994 AJ ₁	95 04 11.5	13 18.56	-22 43.7	17.7	-0.81	+	4.4	4.1/16.2	23791	(5886)	95 04 17.8	13 41.77	+04 03.4	16.4	-0.80	+	2.8	4.2/13.5	23327
1982 VB ₁	95 04 11.6	13 18.77	-11 48.6	17.6	-0.92	+	7.4	1.2/12.7	23536	4068 P-L	95 04 17.8	13 41.86	-14 57.4	17.3	-1.06	+	4.7	1.8/19.1	22971
1982 UE ₆	95 04 11.6	13 19.05	-08 12.7	17.0	-0.98	+	4.9	0.0/11.6	22950	1994 AQ ₁	95 04 17.8	13 42.06	-14 53.5	16.4	-0.84	+	4.7	1.4/19.2	24914
4179 T-3	95 04 11.7	13 19.34	-02 36.2	18.4	-0.50	+	2.7	1.0/09.8	23792	1991 RQ ₁₄	95 04 17.9	13 42.05	-09 02.3	18.3	-0.75	+	3.9	0.4/17.4	25081
2040 P-L	95 04 11.9	13 19.94	-11 32.1	19.9	-1.09	+	4.5	1.1/12.8	22700	1992 PD ₆	95 04 17.9	13 42.15	-05 27.9	17.7	-0.96	+	4.6	2.0/16.5	22407
4825 T-1	95 04 12.0	13 20.39	-03 03.7	17.8	-0.97	+	6.0	1.9/10.4	24115	1989 EC ₂	95 04 17.9	13 42.20	-11 19.3	15.9	-0.82	+	2.4	0.2/18.1	25080
1991 GR	95 04 12.1	13 20.76	-09 42.1	14.8	-1.04	+	1.1	0.4/12.4	25080	1992 PY ₂	95 04 17.9	13 42.25	-33 13.2	16.3	-0.97	+	4.8	7.2/25.2	24913
4014 P-L	95 04 12.2	13 21.03	-15 18.8	17.6	-1.09	+	4.2	2.6/14.1	22821	1985 QL ₄	95 04 18.1	13 42.97	+00 15.9	16.2	-0.74	+	4.3	3.4/14.7	21970
1991 SK	95 04 12.5	13 22.23	-10 48.3	16.5	-0.78	+	2.8	0.6/13.2	21266	1992 MJ	95 04 18.1	13 43.21	+01 30.6	16.0	-0.94	+	7.1	4.3/14.3	25082
1992 WA ₄	95 04 12.8	13 23.26	-01 13.0	17.8	-0.72	+	3.6	1.9/10.5	22274	1979 MB ₆	95 04 18.2	13 43.40	-05 36.0	18.8	-0.98	+	6.5	1.8/16.7	22270
1985 RJ ₅	95 04 12.9	13 23.89	-06 29.3	18.7	-0.92	+	4.8	0.7/12.3	16697	1978 SA ₇	95 04 18.6	13 44.65	-18 14.0	17.9	-0.86	+	3.4	2.0/20.7	25077
1992 QC	95 04 13.0	13 23.93	-02 57.2	18.2	-1.24	+	0.3	2.0/11.6	22237	1992 WP ₃	95 04 18.6	13 45.04	-24 17.7	17.2	-0.79	+	4.5	3.6/22.9	24119
1987 KD ₁	95 04 13.2	13 24.79	+10 23.2	15.6	-0.79	+	11.8	7.2/05.6	25079	1980 UC	95 04 18.7	13 44.99	-06 51.5	17.4	-0.75	+	4.2	1.1/17.5	25078
1992 UP ₆	95 04 13.7	13 26.55	-13 55.7	17.3	-0.73	+	6.9	1.3/15.4	22085	2407 T-3	95 04 18.7	13 45.13	-12 00.3	18.6	-0.81	+	4.2	0.3/19.0	25076
1988 XK	95 04 13.8	13 27.03	-15 35.2	16.7	-0.78	+	7.0	2.2/16.0	22272	1991 NG ₁	95 04 18.7	13 45.28	-24 48.7	17.5	-0.84	+	3.6	4.0/22.9	25081
1981 EF ₁₃	95 04 13.8	13 27.17	-23 46.5	18.9	-0.95	+	2.5	4.5/18.1	21100	(6038)	95 04 18.8	13 45.67	-23 03.1	17.0	-0.82	+	3.7	3.3/22.5	23773
1989 BA ₁	95 04 13.9	13 27.58	-43 42.1	18.0	-0.98	+	9.2	9.3/28.0	21972	1989 UX ₅	95 04 18.9	13 45.94	-06 36.3	17.8	-0.51	+	2.6	0.8/17.6	23537
1975 SK	95 04 14.3	13 28.85	-06 44.1	18.2	-0.72	+	3.9	0.6/13.5	24580	1986 QX ₁	95 04 18.9	13 46.21	-12 07.1	15.9	-1.07	+	3.7	11.4/30.0	22430
(5939)	95 04 14.3	13 28.93	-22 36.9	17.7	-0.91	+	3.5	4.0/18.3	23500	1991 JJ	95 04 19.0	13 46.51	+05 30.0	15.0	-1.03	-	1.0	6.9/15.1	18442
6783 P-L	95 04 14.3	13 29.09	-09 15.1	19.8	-0.85	+	3.6	0.0/14.4	21600	1989 UK ₁	95 04 19.1	13 46.87	-13 59.5	17.2	-0.88	+	8.6	1.0/20.2	22812
1992 UZ	95 04 14.6	13 30.04	+04 15.7	17.2	-0.95	+	2.9	4.2/10.7	23247	1986 QS ₃	95 04 19.3	13 47.23	+05 10.1	17.2	-0.74	+	5.5	5.0/13.9	23683
1992 RA ₄	95 04 14.6	13 30.16	-12 10.2	16.9	-0.92	+	4.4	1.2/15.5	21586	1993 XS ₁	95 04 19.3	13 47.37	-01 06.5	16.5	-0.88	+	5.8	3.4/16.3	22965
1986 CP ₁	95 04 14.7	13 30.27	-07 53.0	16.3	-0.91	+	3.1	0.6/14.3	22824	1993 XN ₁	95 04 19.4	13 48.00	+16 54.5	15.5	-0.95	+	2.0	10.5/10.6	25083
1981 SN ₁	95 04 14.8	13 30.65	-06 38.5	19.0	-0.71	+	4.4	0.7/13.9	23347	(5824)	95 04 19.5	13 48.12	-32 34.4	16.1	-1.00	+	4.4	7.4/26.3	22942
1969 QR	95 04 14.9	13 31.00	-17 37.7	16.4	-0.96	+	8.7	3.4/17.5	21963	1994 AB ₂	95 04 19.5	13 48.24	-11 39.4	16.3	-0.80	+	4.7	0.2/19.7	23128
1981 EU ₁₅	95 04 14.9	13 31.22	-13 36.2	18.0	-0.94	+	7.8	1.7/16.3	21967	1987 WT ₁	95 04 19.6	13 48.58	-04 28.7	17.4	-0.75	+	3.6	2.0/17.7	23348
4171 T-2	95 04 15.0	13 31.41	-00 10.0	17.8	-0.87	+	6.5	3.7/12.0	22701	6840 P-L	95 04 19.6	13 48.78	-06 58.0	19.5	-0.90	+	4.9	1.4/18.5	23986
(5950)	95 04 15.1	13 31.90	-22 57.7	17.3	-0.85	+	3.3	3.9/19.0	23502	1979 QX ₃	95 04 19.7	13 48.76	-25 33.7	16.2	-0.84	+	2.7	4.1/23.8	25077
1989 WJ ₁	95 04 15.1	13 32.01	-11 53.0	17.1	-0.89	+	7.1	0.7/15.9	23133	1981 ET ₁₅	95 04 19.7	13 48.88	-28 45.6	17.8	-1.05	+	0.9	5.6/24.3	22948
1993 VV ₇	95 04 15.1	13 32.01	+39 48.3	18.9	-0.98	+	1.4	12.8/30.0	24914	4031 P-L	95 04 19.7	13 48.93	+05 46.0	18.0	-1.02	+	4.2	2.3/21.6	22274
1994 AQ	95 04 15.6	13 33.55	+11 02.6	16.6	-0.83	+	5.2	6.1/08.8	25083	1981 EM ₄₅	95 04 19.8	13 49.23	-26 42.5	19.6	-0.97	+	2.4	5.1/24.0	23245
1981 EO ₃₂	95 04 15.8	13 34.32	-15 57.5	19.7	-0.85	+	5.2	2.1/17.7	22271	1992 MB	95 04 19.8	13 49.43	-08 00.1	16.3	-0.97	+	7.6	1.3/18.9	23134
1988 SA ₃	95 04 15.8	13 34.50	-20 01.3	20.0	-0.56	+	1.3	1.7/19.0	15561	1994 BD ₄	95 04 19.9	13 49.53	-04 12.7	18.0	-0.72	+	5.0	2.0/17.7	23343
1993 TQ ₂₃	95 04 15.9	13 34.64	-06 13.6	17.1	-0.99	+	5.5	1.5/14.8	24111	1988 DO ₁	95 04 19.9	13 49.91	+01 24.6	15.0	-0.92	+	5.5	5.8/16.1	25079
1989 UB ₃	95 04 16.0	13 34.99	-04 22.3	17.8	-0.94	+	3.9	1.9/14.4	23133	7063 P-L	95 04 20.0	13 49.92	-15 43.6	17.2	-0.98	+	6.9	1.8/21.3	23135
1976 YA ₆	95 04 16.1	13 35.46	+10 48.8	15.2	-0.97	+	0.5	8.1/10.4	21964	1978 WB	95 04 20.0	13 50.00	-09 38.3	18.1	-0.95	+	4.6	0.6/19.6	18620
1981 EQ ₂₈	95 04 16.1	13 35.48	-06 04.9	17.9	-0.81	+	5.3	1.1/14.9	22968	1981 EV ₁₀	95 04 20.0	13 50.06	-15 18.7	19.3	-0.96	+	7.4	1.6/21.3	22270
1991 RD ₃	95 04 16.1	13 35.62	-10 59.5	15.8	-0.69	+	8.5	0.4/16.5	24105	1992 RK ₇	95 04 20.0	13 50.26	-03 13.9	17.3	-0.86	+	4.6	3.0/17.7	21586
1993 TJ ₃	95 04 16.2	13 35.78	-08 56.6	15.8	-1.05	+	3.8	0.4/15.9	25083	1993 VC ₅	95 04 20.1	13 50.26	+12 08.1	19.0	-0.88	+	7.8	7.1/12.3	23350
1981 EG ₂₄	95 04 16.2	13 35.99	-13 04.5	18.4	-0.85	+	4.5	1.2/17.2	21967	(6345)	95 04 20.1	13 50.45	+00 19.5	15.7	-0.76	+	3.7	3.8/16.6	25058
1974 RY ₁	95 04 16.3	13 36.22	-08 10.5	17.4	-0.97	+	6.9	0.7/15.8	23682	1981 EY ₁₄	95 04 20.3	13 51.28	-18 06.3	17.4	-0.99	+	6.2	2.8/22.4	22823
(5881)	95 04 16.7	13 37.60	-08 28.9	16.5	-0.82	+	4.0	0.5/16.2	23234	(5792)	95 04 20.4	13 51.61	-01 29.9	17.7	-0.92	+	4.7	3.2/17.6	22935
1981 EV ₇	95 04 16.9	13 38.36	-15 29.6	18.7	-0.84	+	5.6	1.7/18.5	22270	1981 DD ₃	95 04 20.6	13 52.20	-22 19.3	19.2	-0.88	+	4.5	3.4/23.8	23121
1979 QJ ₁	95 04 17.1	13 39.11	+03 10.0	16.1	-0.86	+	7.8	6.1/12.6	13598	1986 TQ	95 04 20.8	13 52.94	-29 52.6	17.2	-0.96	+	0.8	5.4/25.6	21970
1982 UD ₂	95 04 17.1	13 39.24	-09 09.8	17.0	-0.80	+	4.0	0.3/16.8	23535	1978 OP	95 04 20.8	13 53.22	+13 16.9	18.0	-0.87	+	3.7	8.4/12.8	23245
1981 US ₁₄	95 04 17.2	13 39.61	-06 48.0	17.2	-0.93	+	4.8	1.2/16.2	23245	1992 OF	95 04 20.9	13 53.46	-07 52.5	18.5	-0.97	+	4.6	1.2/19.9	22971

1992 WO ₄	95 04 20.9	13 53.60	-00 58.9	16.6	-0.89	+	3.3	3.4/17.9	22085	1989 NK ₁	95 04 25.7	14 11.41	+00 45.0	16.7	-0.96	+	4.9	4.4/21.8	23349
1986 EZ	95 04 21.3	13 54.94	-26 26.4	15.8	-1.08	+	0.2	5.7/24.9	24911	1987 VA ₁	95 04 25.8	14 11.89	-14 39.0	15.0	-0.97	-	0.5	0.5/26.2	25079
1994 AT ₂	95 04 21.4	13 55.20	-16 55.5	17.5	-0.84	+	5.6	1.7/23.0	23242	6073 P-L	95 04 25.9	14 12.32	-18 37.5	17.5	-0.91	+	3.4	1.9/27.4	23135
1992 UY ₅	95 04 21.4	13 55.22	-01 31.6	17.1	-0.72	+	5.9	2.9/18.1	25082	2225 T-2	95 04 26.4	14 14.30	-14 56.3	17.0	-0.94	+	3.3	0.7/26.9	22701
(5813)	95 04 21.5	13 55.52	-06 11.6	16.5	-0.82	+	7.9	1.8/19.7	22940	(5942)	95 04 26.6	14 14.63	-01 38.6	16.2	-0.80	+	2.3	3.3/23.4	23500
3196 T-3	95 04 21.5	13 55.52	-08 29.8	17.3	-0.97	+	4.7	1.3/20.6	22088	1989 WB ₂	95 04 26.6	14 14.78	-21 45.6	17.1	-0.96	+	5.2	2.9/29.0	22970
1989 CD ₈	95 04 21.5	13 55.53	-22 41.2	16.7	-0.79	+	5.2	3.0/24.9	24117	1982 UF ₇	95 04 26.6	14 15.01	-14 02.2	16.9	-0.78	+	5.9	0.1/26.8	24759
1981 EA ₂₉	95 04 21.6	13 55.90	-08 20.4	19.0	-0.79	+	6.3	1.0/20.5	22697	1991 GA	95 04 26.7	14 15.26	-12 46.2	15.1	-1.06	-	0.3	0.4/26.6	25080
1988 VR ₂	95 04 21.6	13 56.04	+06 35.4	17.6	-0.86	+	2.2	5.6/16.7	23133	1978 VE ₁₅	95 04 26.8	14 15.77	-10 22.3	17.8	-0.97	+	4.2	1.1/26.0	23347
1990 YC	95 04 21.7	13 56.50	-08 03.6	17.1	-1.03	+	4.9	1.4/20.7	22970	1991 CL ₁	95 04 26.9	14 16.03	-17 44.4	16.6	-1.01	+	5.4	1.6/28.1	22826
1975 TQ ₃	95 04 21.8	13 56.90	-10 12.7	16.7	-1.01	+	1.2	0.6/21.5	21963	1994 AL ₁₆	95 04 26.9	14 16.05	-05 06.1	17.4	-0.73	+	6.0	2.5/24.4	23676
1991 PO ₂	95 04 21.9	13 57.03	-09 28.3	18.2	-0.75	+	3.8	0.7/21.2	23538	1994 AO ₂	95 04 26.9	14 16.08	-31 23.1	17.9	-0.99	+	4.0	5.5/02.0	23248
1991 FS ₁	95 04 21.9	13 57.38	-11 41.8	16.1	-0.90	+	4.6	0.1/21.9	24565	1967 UT	95 04 27.4	14 17.68	-08 17.9	16.2	-0.96	+	4.2	2.2/26.0	22072
1992 SW ₁₇	95 04 22.0	13 57.34	-31 49.5	16.6	-0.92	+	4.9	5.8/28.1	24119	1987 BS ₂	95 04 27.5	14 18.40	-09 37.5	17.2	-0.96	+	5.2	1.6/26.4	23132
3189 T-2	95 04 22.0	13 57.46	-12 44.8	20.1	-0.98	+	3.2	0.2/22.2	22701	1988 VH	95 04 27.7	14 18.89	-22 20.0	16.8	-0.90	+	7.9	2.9/30.3	24912
1989 WC ₂	95 04 22.1	13 57.70	-02 54.9	17.0	-0.96	+	2.4	3.1/19.8	24582	1978 UJ ₄	95 04 27.7	14 18.95	-16 26.8	19.6	-0.98	+	6.3	0.9/28.5	20921
1981 EA ₅	95 04 22.1	13 57.74	-21 28.6	19.3	-0.85	+	6.0	2.8/25.0	20497	1992 VQ	95 04 27.9	14 19.62	-11 31.8	18.0	-0.75	+	3.8	0.6/27.3	22432
(5825)	95 04 22.1	13 57.83	+05 13.7	16.6	-0.82	+	5.7	5.5/16.8	22942	7081 P-L	95 04 27.9	14 19.90	-20 59.8	18.8	-1.12	+	3.7	2.9/29.7	22822
1056 T-2	95 04 22.2	13 58.44	-15 45.9	19.2	-0.86	+	3.7	1.1/23.3	23131	1989 EE	95 04 28.0	14 19.89	+20 08.4	17.5	-0.73	+	7.0	10.4/16.1	21107
5065 T-2	95 04 22.3	13 58.73	-20 59.4	18.6	-0.89	+	8.5	3.3/25.3	22701	(5848)	95 04 28.0	14 20.02	-14 27.9	16.6	-0.88	+	5.3	0.2/28.2	23118
1981 EB ₂₈	95 04 22.6	14 00.00	-07 53.0	16.5	-0.90	+	5.7	2.1/21.4	24580	4721 P-L	95 04 28.0	14 20.33	-15 49.1	17.9	-0.89	+	3.5	0.6/28.6	23130
1964 UP	95 04 22.9	14 01.08	-18 55.9	16.0	-1.07	+	5.2	3.0/24.8	22822	1981 DS	95 04 28.3	14 21.33	-19 24.3	17.5	-0.68	+	5.1	1.4/30.0	24733
1992 OJ ₈	95 04 22.9	14 01.13	-24 52.6	16.3	-1.06	+	4.6	5.1/26.4	23134	1994 AC ₃	95 04 28.3	14 21.36	-14 10.1	17.4	-0.76	+	3.7	0.0/28.4	23242
1991 PG ₁₆	95 04 23.0	14 01.34	-08 41.2	18.9	-0.72	+	3.9	0.9/22.0	20025	1981 EO ₁₆	95 04 28.4	14 21.49	-14 08.4	19.5	-0.98	+	8.1	0.0/28.4	23132
1992 UH ₄	95 04 23.1	14 01.52	+03 14.9	17.2	-0.92	+	2.1	4.9/18.9	21590	3034 P-L	95 04 28.6	14 22.32	-18 44.2	17.5	-0.78	+	6.0	1.3/30.0	22086
1992 OY ₂	95 04 23.4	14 02.57	-05 09.5	18.4	-0.91	+	5.3	2.4/21.3	21977	1993 XR ₁	95 04 28.8	14 23.37	-06 11.7	16.8	-0.96	+	5.7	2.9/26.7	22964
2651 P-L	95 04 23.4	14 02.68	-17 21.5	19.9	-0.97	+	3.7	1.6/24.7	21977	(5888)	95 04 28.9	14 23.54	-16 02.4	16.8	-0.84	+	4.0	0.5/29.4	23327
1987 HK	95 04 23.4	14 02.77	-14 19.4	16.5	-0.92	+	4.7	0.7/24.0	23132	1994 AX ₂	95 04 29.1	14 24.34	-32 41.8	16.3	-0.89	+	4.3	6.3/04.6	23128
1989 SG	95 04 23.5	14 03.25	-19 30.5	16.3	-1.05	+	3.3	2.5/25.4	24582	1994 CF ₁	95 04 29.2	14 24.48	-31 39.3	17.7	-0.96	+	4.3	5.1/04.1	24119
3553 P-L	95 04 23.7	14 03.79	-23 46.7	17.1	-0.91	+	4.7	4.0/27.0	21977	1989 SQ	95 04 29.2	14 24.74	-21 09.5	18.0	-1.00	+	4.8	2.2/01.1	23246
1991 QG	95 04 23.7	14 03.97	-10 15.3	19.8	-0.75	+	5.2	0.6/23.1	23684	1987 BO ₁	95 04 29.3	14 25.16	-44 53.9	17.3	-1.22	+	7.1	9.8/09.6	23132
1981 QE	95 04 23.8	14 04.25	-12 24.8	17.7	-0.94	+	5.3	8.0/04.0	24759	3295 T-2	95 04 29.4	14 25.52	-04 38.2	18.4	-0.90	+	6.2	3.5/26.7	21126
1992 WC ₂	95 04 23.8	14 04.38	-12 14.8	18.0	-0.74	+	3.9	0.1/23.8	25082	1994 AQ ₂	95 04 29.5	14 25.96	-09 27.5	16.9	-0.83	+	3.8	1.6/28.2	23686
1981 EF ₁₂	95 04 24.0	14 05.12	-21 17.4	17.9	-0.92	+	6.7	4.0/26.7	21966	1976 UP ₂	95 04 29.7	14 26.59	-16 26.2	18.7	-1.09	+	3.4	0.7/30.2	15699
1989 TT ₁	95 04 24.2	14 05.79	-14 15.8	16.6	-0.92	+	6.9	0.5/24.7	23133	(5817)	95 04 29.7	14 26.79	-43 49.8	17.4	-1.30	+	1.6	8.6/07.5	22941
1977 XZ ₂	95 04 24.2	14 05.86	-14 19.3	16.3	-0.83	+	4.0	0.5/24.7	21783	1978 VL ₁₁	95 04 29.8	14 26.91	-07 12.3	14.4	-0.95	+	1.0	3.5/28.2	25077
1979 TY ₁	95 04 24.3	14 06.25	-12 55.0	17.5	-1.09	+	2.3	0.1/24.4	22073	1986 QN ₁	95 04 29.8	14 26.97	-31 40.1	17.8	-0.95	+	1.7	5.0/04.1	25079
1981 EX ₃	95 04 24.4	14 06.40	-17 11.7	18.2	-0.83	+	6.9	1.5/25.8	22696	1992 YL	95 04 29.8	14 27.05	+01 52.7	16.7	-0.78	+	1.5	4.3/25.6	23539
1981 EF ₄₂	95 04 24.4	14 06.49	-12 23.0	17.7	-0.87	+	3.7	0.2/24.3	21968	1992 UO ₃	95 04 29.8	14 27.05	-18 10.8	16.0	-1.09	+	0.1	1.4/30.6	22273
1991 SM ₁	95 04 24.6	14 07.09	-14 29.7	17.3	-0.77	+	4.6	0.5/25.1	19316	1991 OH ₁	95 04 29.9	14 27.26	-09 51.0	17.0	-0.82	+	3.7	1.5/28.7	25081
4667 P-L	95 04 24.8	14 07.92	-14 18.4	17.3	-0.95	+	2.6	0.5/25.2	15904	1989 UE	95 04 29.9	14 27.27	-11 58.3	17.8	-0.98	+	4.0	0.9/29.3	23684
1994 AM ₁	95 04 24.8	14 08.13	-21 23.2	18.5	-0.99	+	5.9	3.0/27.3	23676	1985 JX ₁	95 04 30.3	14 28.86	-07 55.6	16.7	-0.97	+	5.4	3.0/28.5	21969
4250 T-3	95 04 24.9	14 08.31	-07 30.7	18.9	-0.91	+	5.3	1.8/23.4	16884	1991 PS ₆	95 04 30.5	14 29.45	-08 15.4	16.5	-0.79	+	3.4	2.1/28.8	25081
1987 QF ₇	95 04 24.9	14 08.41	-15 53.1	17.4	-0.83	+	5.8	0.8/25.8	24759	1994 CP	95 04 30.5	14 29.48	-10 05.6	16.5	-0.82	+	4.2	1.5/29.3	24241
1986 TZ ₁₁	95 04 25.0	14 08.88	-20 00.9	18.0	-0.78	+	4.1	1.9/27.1	21970	1991 RR ₃₀	95 04 30.6	14 30.04	-17 18.5	16.9	-0.80	+	2.4	0.7/01.3	23782
1975 XP ₃	95 04 25.1	14 09.12	-15 29.5	17.3	-1.01	+	4.2	0.9/25.8	23682	1987 MK	95 04 30.9	14 31.19	-33 45.7	17.6	-1.04	+	2.3	6.0/05.6	25079
1981 EL ₁₀	95 04 25.1	14 09.14	-21 10.2	18.1	-0.90	+	4.3	2.9/27.4	22968	1981 EA ₇	95 05 01.0	14 31.52	-22 30.7	18.2	-1.06	+	5.9	2.8/03.0	23682
1993 OD	95 04 25.3	14 09.76	-51 56.7	16.4	-1.73	+	3.4	16.6/07.5	24763	1985 RZ ₁	95 05 01.0	14 31.70	-16 31.8	17.6	-1.01	+	3.8	0.5/01.5	25078
1953 GH	95 04 25.5	14 10.69	-05 02.2	15.5	-0.73	+	7.0	2.6/23.0	22822	1993 XJ	95 05 01.1	14 31.75	-16 37.8	16.1	-0.99	+	7.3	0.6/01.6	23135
1994 AE ₉	95 04 25.5	14 10.84	-15 43.4	18.6	-0.98	+	5.1	1.0/26.3	23982	1989 TU ₁₀	95 05 01.3	14 32.59	-08 47.5	17.5	-0.92	+	5.8	2.0/29.6	23133
1988 TN ₂	95 04 25.7	14 11.28	-04 27.6	16.8	-0.83	+	9.6	2.9/22.8	23683	1981 EW ₃₈	95 05 01.4	14 32.98	-21 10.3	18.6	-0.88	+	4.8	2.3/03.1	22697

1985 UQ	95 05 01.5	14 33.38	-08 58.5	17.4	-1.02	+	3.8	2.4/30.0	23348
(5940)	95 05 01.7	14 34.21	-19 22.0	15.9	-0.91	+	1.0	1.3/02.7	23500
1978 WC	95 05 01.8	14 34.42	-04 42.2	18.6	-0.97	+	3.0	3.4/29.3	23347
1980 VO	95 05 01.8	14 34.66	-15 47.7	18.5	-0.96	+	2.4	0.2/02.0	21966
1981 EY ₃₅	95 05 01.8	14 34.80	-20 31.4	16.0	-1.02	+	1.9	2.6/03.1	25078
1992 VC	95 05 02.0	14 35.42	-08 31.8	15.3	-1.09	-	1.0	2.7/30.8	23247
1994 CP ₁₀	95 05 02.1	14 35.52	-20 59.2	17.2	-0.84	+	2.7	1.8/03.5	25083
1981 UC ₂₆	95 05 02.1	14 35.60	-10 17.6	18.3	-0.76	+	4.1	1.4/30.8	22075
(5856)	95 05 02.1	14 35.83	+08 48.6	17.2	-0.90	+	1.9	7.8/26.0	23120
1994 AK ₁₅	95 05 02.1	14 35.86	-26 57.1	17.1	-0.97	+	3.9	3.8/05.2	24119
(5882)	95 05 02.4	14 37.11	-13 21.9	17.3	-0.83	+	4.3	0.6/02.0	23234
1983 RT ₄	95 05 02.6	14 37.54	-10 07.0	17.1	-0.83	+	7.0	1.7/01.1	24117
1986 XR ₅	95 05 02.7	14 38.02	-16 27.8	18.4	-0.80	+	2.9	0.3/03.0	19861
1979 KO	95 05 02.9	14 38.60	+10 02.2	17.1	-0.74	+	1.7	6.3/26.0	23347
1953 TD ₁	95 05 03.1	14 39.43	-12 37.1	17.8	-1.01	+	6.1	1.1/02.4	19494
1990 BN ₂	95 05 03.1	14 39.69	+03 00.2	16.9	-0.94	+	0.6	6.5/29.1	23246
(5860)	95 05 03.2	14 39.84	-17 11.1	17.7	-0.96	+	4.7	0.5/03.6	23229
1990 YM	95 05 03.2	14 40.19	+28 17.3	15.5	-1.12	-	6.8	19.6/27.3	25080
1981 EA ₂₂	95 05 03.7	14 41.81	+00 18.3	17.8	-0.79	+	6.6	5.5/29.0	22598
1992 XB	95 05 03.7	14 42.07	-23 53.8	17.7	-0.79	+	4.8	2.1/06.0	22432
1989 CL ₃	95 05 03.9	14 42.46	-18 59.3	17.2	-0.83	+	5.1	0.9/04.8	23348
1985 GA ₁	95 05 03.9	14 42.55	-03 04.4	15.9	-0.94	+	5.0	6.2/30.5	25078
1978 VF ₃	95 05 03.9	14 42.85	-15 28.6	19.4	-0.98	+	4.0	8.0/14.0	23245
1982 BE ₁	95 05 04.1	14 43.42	-05 29.9	17.4	-0.89	+	4.0	3.4/01.6	23347
1990 BZ	95 05 04.1	14 43.52	-39 05.2	17.3	-1.11	+	3.6	8.0/10.3	23349
7075 P-L	95 05 04.2	14 43.63	-11 13.8	17.9	-0.77	+	6.1	1.4/02.9	20516
1974 SF	95 05 04.2	14 43.80	-11 09.1	18.6	-0.97	+	6.0	1.6/03.0	22072
6055 P-L	95 05 04.4	14 44.33	-18 51.0	19.5	-1.01	+	4.3	1.0/05.1	23350
1977 RR ₆	95 05 04.4	14 44.38	-21 49.2	17.5	-1.03	+	3.2	2.1/05.8	25077
(5897)	95 05 04.4	14 44.68	-20 53.0	17.5	-0.93	+	4.1	1.6/05.7	23329
4283 T-1	95 05 04.6	14 45.49	-19 51.9	17.5	-1.14	+	1.6	1.5/05.5	22972
1975 TR ₂	95 05 04.7	14 45.82	-09 30.2	16.2	-0.79	+	3.7	2.1/03.1	25077
1993 UX	95 05 04.9	14 46.32	-17 26.5	14.4	-1.07	+	3.4	0.7/05.2	24408
1989 VQ ₁	95 05 05.0	14 46.83	-02 42.4	17.3	-0.89	+	4.6	5.6/01.6	21572
1981 EO ₁₅	95 05 05.1	14 47.13	-15 32.4	16.8	-0.84	+	5.9	0.2/05.0	22074
(5884)	95 05 05.1	14 47.44	-12 36.6	17.4	-0.83	+	5.5	1.1/04.2	23234
1992 UQ	95 05 05.2	14 47.49	-09 44.8	15.2	-0.88	+	5.9	2.6/03.5	22085
1983 RM ₂	95 05 05.4	14 48.23	-11 06.9	17.5	-0.94	+	3.6	1.8/04.2	25078
(5918)	95 05 05.4	14 48.52	-12 48.8	16.4	-0.85	+	3.1	1.1/04.6	23334
1985 RV ₄	95 05 05.8	14 49.90	-16 35.4	17.5	-0.79	+	3.4	0.1/05.9	22077
1972 TF	95 05 05.9	14 50.30	-10 55.1	17.8	-1.00	+	5.9	2.0/04.6	25077
6214 P-L	95 05 05.9	14 50.34	-15 59.1	18.0	-0.97	+	6.1	0.1/05.9	14629
9535 P-L	95 05 05.9	14 50.49	-07 56.6	18.5	-0.83	+	4.9	2.8/03.8	23248
1989 AL ₇	95 05 05.9	14 50.54	-12 32.1	17.1	-0.82	+	3.9	1.2/05.0	25080
1992 UT ₅	95 05 06.0	14 50.90	-15 35.4	15.1	-0.83	+	4.2	0.3/05.9	25082
1986 XX	95 05 06.2	14 51.69	-09 28.5	16.0	-1.08	+	0.1	3.0/05.0	22810
1994 CV ₂	95 05 06.3	14 52.01	-05 05.4	16.5	-0.75	+	5.5	3.7/03.2	23244
1991 GU ₉	95 05 06.4	14 52.23	-00 26.3	16.7	-0.96	+	1.6	5.8/02.8	23538
1991 CW	95 05 06.4	14 52.30	-08 23.4	16.9	-1.01	+	3.9	3.0/04.6	23134
1992 PF ₂	95 05 06.6	14 52.83	-13 41.0	15.1	-0.88	+	8.2	1.4/05.8	25082
3063 P-L	95 05 06.6	14 52.89	-25 50.3	17.2	-0.78	+	3.8	2.7/09.0	20648

1989 AD ₃	95 05 06.7	14 53.63	-18 24.9	16.5	-0.85	+	3.7	0.6/07.2	25080
1988 EA ₂	95 05 06.8	14 53.70	-09 51.7	16.3	-0.97	+	5.1	3.0/05.2	21971
1240 T-1	95 05 06.9	14 54.06	-27 04.8	17.1	-0.99	+	1.5	3.5/09.0	23870
5016 P-L	95 05 06.9	14 54.42	-22 17.8	17.2	-1.10	+	0.9	2.8/08.1	22701
1978 VD ₇	95 05 07.0	14 54.76	-14 18.4	18.4	-0.86	+	3.0	0.8/06.5	22967
1992 OO	95 05 07.1	14 55.00	+27 45.5	17.2	-1.03	+	1.2	16.6/21.4	22407
1174 T-1	95 05 07.1	14 55.00	-17 20.2	18.0	-0.75	+	3.3	0.2/07.3	23986
1988 RT ₁₁	95 05 07.1	14 55.14	-17 47.6	19.7	-0.94	+	3.6	0.4/07.4	18114
1982 SA ₄	95 05 07.4	14 55.95	-18 47.1	16.1	-1.13	+	2.2	0.9/07.8	23682
1987 VT	95 05 07.5	14 56.52	-12 06.1	15.7	-1.04	-	1.4	1.7/06.7	23348
1993 YJ	95 05 07.5	14 56.54	-22 26.3	17.6	-1.11	+	4.9	2.1/08.9	23135
1992 SN	95 05 07.5	14 56.66	-25 15.2	17.3	-0.94	+	3.8	2.7/09.6	25082
1992 UE ₃	95 05 07.6	14 56.89	-13 36.4	17.0	-0.85	+	3.0	1.0/06.9	21273
1985 PE	95 05 07.7	14 57.33	-01 26.4	18.2	-0.71	+	3.9	4.0/03.6	20143
1988 VR ₅	95 05 07.9	14 57.95	-14 19.4	17.1	-0.87	+	8.5	0.9/07.2	22080
1981 EM ₃	95 05 07.9	14 58.18	-21 15.4	17.8	-1.02	+	6.7	1.7/09.1	22948
1989 WR	95 05 07.9	14 58.24	-21 25.9	16.9	-1.15	+	1.7	1.8/08.9	24582
1981 EL ₂₁	95 05 07.9	14 58.27	-16 00.2	17.0	-0.88	+	4.5	0.3/07.8	25078
1979 MO ₇	95 05 08.0	14 58.52	-17 37.4	19.5	-0.74	+	4.3	0.2/08.2	21561
(5891)	95 05 08.3	14 59.64	-22 14.8	16.9	-1.00	+	4.3	1.8/09.6	23328
1976 YO ₂	95 05 08.5	15 00.57	-07 48.8	17.3	-1.09	+	0.7	3.6/06.8	22967
1991 HA	95 05 08.6	15 00.86	-15 29.8	15.9	-0.93	+	4.8	0.7/08.3	25081
1992 UZ ₂	95 05 08.8	15 01.68	-15 17.6	16.3	-0.85	+	2.8	0.6/08.4	23125
1991 PT ₁₁	95 05 08.9	15 01.77	-13 23.9	18.2	-0.75	+	3.7	1.0/08.0	20024
1986 WC ₁	95 05 09.3	15 03.65	-16 40.3	19.1	-0.77	+	2.7	0.2/09.2	20500
1992 WB ₉	95 05 09.4	15 03.69	-19 44.1	18.2	-0.82	+	3.1	0.7/10.0	22407
1992 UM ₃	95 05 09.4	15 04.10	-19 58.6	15.7	-0.79	+	5.7	0.8/10.2	24119
1991 DM	95 05 09.6	15 04.69	-14 48.1	16.0	-0.98	+	3.9	1.1/09.1	22814
(5951)	95 05 09.7	15 04.89	-11 20.3	16.8	-1.09	+	3.1	2.3/08.4	23502
1988 VO ₃	95 05 09.7	15 04.92	-21 40.6	18.6	-0.99	+	2.7	1.4/10.6	23789
1993 XB ₁	95 05 09.8	15 05.38	-10 45.7	16.4	-0.96	+	1.3	2.7/08.5	22964
4119 P-L	95 05 09.9	15 06.04	-12 19.2	17.8	-1.05	+	6.9	2.3/08.7	22086
1401 T-2	95 05 10.1	15 06.74	-21 16.4	18.0	-0.98	+	3.8	1.7/11.0	24237
1991 PQ ₁	95 05 10.3	15 07.25	-13 28.4	16.7	-0.84	+	3.6	1.4/09.4	25081
1981 EJ ₂₃	95 05 10.3	15 07.32	-23 22.0	17.8	-0.94	+	2.9	2.0/11.6	22430
1985 TR	95 05 10.3	15 07.41	-21 07.6	17.2	-1.03	+	3.0	1.3/11.1	25078
1978 SP ₅	95 05 10.3	15 07.43	-13 27.5	17.3	-0.84	+	4.3	1.3/09.4	22696
(5853)	95 05 10.3	15 07.62	-05 21.7	15.6	-0.90	+	5.6	5.1/07.3	23119
(6351)	95 05 10.5	15 08.31	-07 52.4	16.5	-0.72	+	4.2	2.8/08.1	25059
1986 UY	95 05 10.7	15 08.78	-24 50.9	17.7	-1.13	+	3.1	2.7/12.2	24581
1994 CK	95 05 10.7	15 09.16	-01 44.6	16.4	-0.81	+	1.5	5.0/07.3	23539
1991 LW	95 05 10.8	15 09.27	-01 03.0	15.8	-0.96	-	2.7	7.7/08.2	22486
1992 XL	95 05 10.8	15 09.47	-07 19.0	17.4	-0.85	+	1.1	3.2/08.7	21800
1978 RN ₅	95 05 10.9	15 09.65	-31 42.9	18.2	-1.05	+	1.7	4.2/13.7	21964
1981 UQ ₂₉	95 05 10.9	15 09.69	-18 26.1	17.2	-0.96	+	4.2	0.2/11.1	24239
1981 UQ ₂₂	95 05 11.1	15 10.50	-10 42.1	17.3	-0.94	+	8.1	2.6/09.2	25078
1992 TD ₁	95 05 11.1	15 10.66	-05 26.3	16.7	-0.86	+	8.4	4.3/07.7	23247
3269 T-2	95 05 11.2	15 10.78	-06 36.7	19.8	-0.81	+	4.2	3.2/08.5	16439
1991 PR ₁	95 05 11.2	15 10.92	-33 56.3	17.6	-0.92	+	3.8	5.0/15.2	23339
6602 P-L	95 05 11.3	15 11.22	-25 17.0	19.5	-1.19	+	1.8	3.0/12.7	22701
1981 EC ₂₇	95 05 11.3	15 11.49	-15 34.9	17.9	-0.88	+	3.5	0.7/10.9	22074

1992 SD ₁	95 05 11.4	15 11.73	-18 29.3	16.3	-1.05	+	0.2	0.2/11.6	22971
(5893)	95 05 11.5	15 12.16	+02 36.1	16.2	-0.80	+	6.5	8.0/05.9	23328
1986 AJ	95 05 11.5	15 12.24	-45 10.1	16.7	-1.44	+	7.3	12.0/18.9	23683
1989 GB ₁	95 05 11.7	15 12.93	-16 51.0	17.0	-0.76	+	4.4	0.3/11.5	23684
1188 T-2	95 05 11.7	15 12.97	-18 44.4	16.2	-0.93	+	5.0	0.4/12.0	25085
1989 CL ₁	95 05 11.7	15 13.08	-16 36.8	16.7	-0.85	+	2.6	0.5/11.5	22080
1983 QG	95 05 11.8	15 13.39	-05 57.9	17.8	-0.99	+	1.1	3.8/09.5	21969
1988 PK	95 05 12.1	15 14.38	-11 26.6	17.6	-0.99	+	5.0	2.6/10.6	22430
3219 T-1	95 05 12.4	15 15.44	-25 41.3	17.3	-1.03	+	3.0	3.8/14.0	21601
1981 EN ₁₅	95 05 12.4	15 15.56	-21 27.2	18.8	-1.06	+	4.7	1.4/13.2	21967
1991 RK ₅	95 05 12.4	15 15.58	-28 55.9	16.8	-0.96	+	0.6	3.5/14.5	23991
1978 SQ ₄	95 05 12.4	15 15.78	-24 14.5	18.1	-1.07	+	3.0	2.1/13.7	25077
1994 EF	95 05 12.5	15 16.02	-37 17.2	17.5	-1.06	+	4.9	7.2/17.4	23530
1981 EY ₉	95 05 12.6	15 16.18	-24 14.2	17.8	-1.09	+	4.8	2.5/14.0	22968
1991 NZ ₆	95 05 12.6	15 16.31	-12 07.0	17.7	-0.82	+	2.9	1.8/11.3	23790
1988 SC	95 05 12.6	15 16.39	-34 34.6	17.5	-1.12	+	1.1	5.4/15.9	23348
(5855)	95 05 12.7	15 17.03	-32 34.2	15.3	-1.22	-	1.7	5.4/14.9	23119
1978 PE	95 05 12.8	15 17.45	-09 01.9	17.6	-1.04	+	4.2	3.7/10.9	21964
1993 VX ₃	95 05 12.9	15 17.44	-19 18.7	16.2	-1.05	+	6.1	0.4/13.2	23126
1982 SG ₁₂	95 05 12.9	15 17.55	-10 16.7	17.9	-0.97	+	5.5	3.0/11.1	23121
1989 TY ₁₀	95 05 12.9	15 17.57	-13 43.5	18.2	-1.02	+	5.5	1.6/11.9	17444
(6019)	95 05 12.9	15 17.70	-29 18.3	15.7	-0.87	+	4.2	3.5/15.6	23665
1977 RC ₉	95 05 13.1	15 18.43	-21 13.1	16.5	-0.95	+	3.6	1.4/13.8	23131
1992 SQ ₂₃	95 05 13.2	15 18.82	-15 06.4	16.9	-1.02	+	9.6	1.5/12.4	21798
1992 WL	95 05 13.2	15 18.88	-19 56.8	15.8	-0.91	+	0.2	0.5/13.6	24119
1988 VB ₁	95 05 13.3	15 19.13	-35 32.7	17.0	-1.18	+	0.3	6.1/16.3	21972
1984 DA	95 05 13.4	15 19.73	+26 30.1	17.0	-0.97	+	5.3	21.2/27.6	25078
1979 PA	95 05 13.7	15 20.51	-16 35.0	16.0	-0.85	+	11.8	0.8/13.2	21965
(5898)	95 05 13.7	15 20.69	-18 08.8	17.4	-0.82	+	3.8	0.1/13.7	23329
4172 T-2	95 05 14.1	15 22.56	-12 04.5	16.9	-0.95	+	2.0	2.9/13.0	22966
1989 SR ₁	95 05 14.2	15 22.62	-14 19.9	16.7	-1.06	+	1.5	1.9/13.5	24760
1988 RA ₂	95 05 14.2	15 22.74	-14 53.1	17.0	-0.98	+	4.3	1.4/13.5	25079
6519 P-L	95 05 14.5	15 23.79	-20 41.5	17.3	-0.86	+	2.3	0.6/15.0	22274
1991 UG ₁	95 05 14.6	15 24.49	-05 13.6	16.9	-1.24	-	3.8	4.8/12.9	24566
1981 EN ₄₅	95 05 14.7	15 24.68	-23 43.6	19.0	-1.09	+	4.1	1.8/15.8	25061
1992 PV ₁	95 05 14.7	15 24.78	-10 26.8	17.2	-1.02	+	4.6	3.6/13.0	23239
1992 UG ₂	95 05 14.8	15 24.88	-28 03.0	15.0	-1.17	-	4.5	4.3/15.9	23134
1992 SG ₁	95 05 14.8	15 24.96	+02 38.2	17.3	-0.86	+	4.7	6.9/09.6	23685
1989 VN ₅	95 05 15.0	15 26.06	-21 16.2	18.0	-1.02	+	3.8	0.9/15.6	23133
1992 UN ₄	95 05 15.1	15 26.04	-12 01.3	16.5	-0.89	+	1.1	2.1/13.9	21977
1988 VS ₂	95 05 15.1	15 26.06	-11 07.1	16.9	-0.88	+	7.3	2.6/13.2	21260
1981 ET ₂₃	95 05 15.5	15 27.78	-27 07.4	18.4	-1.20	+	1.8	3.3/17.0	15703
1981 SL	95 05 15.7	15 28.59	-11 16.9	17.3	-1.00	+	6.9	3.1/13.9	21968
1989 SV ₃	95 05 15.8	15 29.17	-12 20.6	19.9	-0.97	+	3.9	2.2/14.5	23123
1992 UG	95 05 16.0	15 29.91	-14 07.6	17.4	-0.94	+	2.1	1.5/15.1	23538
7607 P-L	95 05 16.0	15 30.01	-15 03.9	19.2	-1.02	+	2.9	1.4/15.3	22274
1985 UJ ₃	95 05 16.1	15 30.08	-17 04.2	16.8	-1.08	+	3.6	0.8/15.7	22077
1979 UR	95 05 16.1	15 30.44	-25 36.9	17.4	-1.01	+	1.6	2.3/17.4	23969
1977 DQ ₃	95 05 16.2	15 30.77	-18 36.9	18.4	-0.79	+	2.4	0.1/16.2	23347
4314 P-L	95 05 16.3	15 31.00	-28 21.0	19.1	-1.00	+	2.2	2.8/18.1	14629
1991 PE ₅	95 05 16.4	15 31.19	-19 23.7	16.4	-0.86	+	3.4	0.1/16.5	25081

1978 VK ₈	95 05 16.5	15 31.77	-17 22.5	18.4	-0.86	+	2.6	0.5/16.2	23347
1991 VA ₁	95 05 16.7	15 32.57	-21 39.1	15.9	-0.78	+	5.6	0.8/17.3	20642
1994 AY ₁	95 05 17.0	15 33.58	-16 42.7	16.8	-0.92	+	3.3	0.8/16.5	23343
2198 T-1	95 05 17.0	15 33.89	-17 13.1	18.8	-0.79	+	2.2	0.6/16.7	23867
(5937)	95 05 17.1	15 34.09	-21 25.9	16.6	-1.12	+	2.1	0.9/17.5	23499
1993 XP	95 05 17.1	15 34.16	-29 36.4	16.8	-1.00	+	7.0	3.7/19.7	22963
1992 UX ₄	95 05 17.4	15 35.49	-20 41.0	17.7	-0.82	+	5.3	0.4/17.8	22971
3476 T-3	95 05 17.6	15 36.36	-17 42.9	16.3	-1.13	+	3.3	0.7/17.4	23346
1992 PX	95 05 17.7	15 36.69	-11 56.3	18.5	-0.99	+	4.1	2.9/16.3	24107
1981 EW ₃₃	95 05 17.8	15 36.87	-20 34.0	19.1	-0.91	+	3.9	0.4/18.1	11046
1992 PA ₂	95 05 17.9	15 37.34	-28 59.9	18.4	-1.17	+	4.0	4.0/19.7	23350
(6337)	95 05 18.0	15 37.67	-14 12.6	17.2	-0.80	+	2.3	1.6/17.0	25056
1991 RV ₁	95 05 18.0	15 37.83	-15 02.9	17.0	-0.75	+	5.4	1.2/17.0	19507
1981 EP ₁₉	95 05 18.1	15 37.97	-14 28.2	17.5	-1.04	+	4.1	2.0/17.1	22074
1992 SN ₁	95 05 18.1	15 38.01	-36 44.3	17.0	-1.17	+	0.1	5.6/20.9	23350
6531 P-L	95 05 18.1	15 38.02	-25 03.5	17.7	-1.17	+	1.8	2.4/19.0	22701
1991 RX ₂₃	95 05 18.4	15 39.56	-32 28.2	17.5	-0.95	+	1.3	4.1/20.8	23790
1977 FS	95 05 18.7	15 40.32	-49 12.6	16.4	-1.08	+	2.6	8.7/25.3	23667
1990 BJ	95 05 18.7	15 40.41	-46 09.2	17.4	-1.32	+	5.7	8.7/24.7	21973
1991 PO ₈	95 05 18.8	15 40.77	-31 00.8	19.1	-1.03	+	2.4	3.8/20.9	22083
(5983)	95 05 18.8	15 40.89	-29 54.7	17.9	-0.98	+	1.3	3.2/20.6	23509
1986 SD ₂	95 05 18.8	15 40.96	-36 58.4	16.0	-0.96	+	3.7	5.5/22.5	21970
1987 BC ₂	95 05 19.0	15 41.55	-23 24.4	17.4	-1.08	+	4.4	1.4/19.7	23536
2012 P-L	95 05 19.0	15 41.88	-30 28.3	19.6	-1.01	+	1.8	3.3/21.0	15901
1981 RM ₃	95 05 19.2	15 42.37	-16 52.7	17.7	-0.81	+	3.2	0.8/18.7	22074
1107 T-2	95 05 19.2	15 42.66	-22 04.4	17.5	-0.93	+	3.6	0.9/19.7	21978
4556 P-L	95 05 19.2	15 42.71	-20 51.9	18.1	-0.86	+	2.0	0.4/19.5	19875
1984 UX	95 05 19.4	15 43.28	-27 29.1	18.0	-1.04	+	1.9	2.4/20.8	21104
1969 TQ ₁	95 05 19.6	15 43.97	-18 58.7	17.9	-0.79	+	2.0	0.2/19.5	19854
1991 JY ₁	95 05 19.6	15 43.99	-02 12.8	15.1	-0.91	+	13.7	6.7/14.2	20639
1993 VB ₅	95 05 19.7	15 44.43	+22 09.5	17.2	-1.08	+	3.1	17.8/09.0	24914
1991 GV ₈	95 05 19.8	15 44.78	-23 00.9	17.6	-1.01	+	3.7	1.3/20.4	25081
1981 EV ₄₁	95 05 19.9	15 45.09	-24 01.6	18.7	-0.94	+	2.9	1.5/20.7	22430
1988 RR ₂	95 05 20.0	15 45.54	-14 14.9	15.5	-0.92	+	3.4	2.7/18.9	23246
1994 BL ₄	95 05 20.1	15 45.98	-38 03.7	18.9	-1.10	+	2.9	5.8/23.7	23686
1991 EJ ₁	95 05 20.1	15 46.00	-06 40.2	15.3	-0.96	+	2.5	5.7/17.8	22083
1988 RX ₄	95 05 20.2	15 46.36	-15 28.1	16.8	-1.04	+	2.5	1.8/19.4	25079
1991 SL ₂	95 05 20.2	15 46.54	-17 20.9	16.8	-0.82	+	0.6	0.7/19.8	21796
1994 AE ₁₁	95 05 20.4	15 47.45	-17 29.3	18.5	-0.99	+	1.8	0.9/20.1	25083
1981 ED ₂₈	95 05 20.5	15 47.69	-15 14.5	18.0	-0.89	+	3.0	1.8/19.7	22598
1989 RG	95 05 20.5	15 47.85	-26 10.9	17.4	-1.11	+	3.6	2.3/21.7	23133
1989 TY ₄	95 05 20.9	15 49.36	-07 56.8	17.3	-0.93	+	4.8	6.1/18.4	24582
1994 CZ ₁₁	95 05 21.1	15 50.20	-18 13.6	18.5	-1.02	+	2.3	0.6/20.9	23982
2508 P-L	95 05 21.1	15 50.23	-28 33.8	18.8	-1.19	+	1.2	3.4/22.4	22495
1992 RG ₄	95 05 21.3	15 50.93	-08 52.7	19.4	-0.99	+	4.2	4.3/19.1	21586
1038 T-2	95 05 21.4	15 51.45	-18 50.3	20.3	-1.09	+	4.0	0.5/21.2	16242
3078 P-L	95 05 21.5	15 51.67	-28 07.3	16.8	-1.06	+	4.8	3.5/23.1	25084
1991 SC ₂	95 05 21.6	15 52.08	-16 14.4	17.3	-0.86	+	2.3	1.4/20.9	25081
4089 P-L	95 05 21.7	15 52.51	-12 36.1	18.1	-0.87	+	4.9	2.5/20.2	15903
1988 UA	95 05 21.8	15 52.83	-20 44.8	17.0	-1.02	+	3.5	0.2/21.9	22080
1990 BH ₁	95 05 22.0	15 53.81	-18 28.0	16.1	-0.99	+	0.5	0.7/21.8	23349